



Collin College

2017 Capital Improvement Program
Monthly Report
January 2018

Collin County Community College District

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1. Introduction

On May 6, 2017, voters approved Collin College's \$600 million bond proposal to facilitate a long-range plan to accommodate the projected population growth in Collin County over the next two decades. The program consists of 4 new campuses, 3 new facilities, 2 repurposed existing spaces, and 3 wayfinding projects (on existing sites). The program is scheduled to be completed in 4 phases over 7 years with projects opening in early 2020.

On May 16, 2017, in a special session, the Board of Trustees granted the District President authority to enter and negotiate into contract with AECOM Technical Services, Inc. (AECOM) to provide Program Management Services to the Collin College 2017 Capital Improvement Program. On May 25, 2017, Collin College issued a Notice to Proceed to AECOM. As part of these services, AECOM will deliver a monthly report to provide status and progress of key aspects of the Program.

2. Executive Summary

The Program is progressing as planned with no major issues to report at this time.

Completed and Pending Items

- Schematic Design for the Technical Campus is complete, and Design Development is underway
- Conceptual Design for the Wylie Campus is complete, and Schematic Design is underway
- Control Estimate #1 by the Construction Manager for the Technical Campus is underway
- Control Estimate #1 by the Construction Manager for the Wylie Campus is underway
- Evaluation of RFQ responses for roofing and waterproofing service is on-going
- AECOM, Perkins+Will, Inc., Page Southerland Page, Inc. and their consulting engineers have been meeting with the City of Allen and the City of Wylie to prepare each project for submission to receive approval by each municipality

Items of close attention

- Approval by the City of Wylie of a traffic signal on the south side of the site
- Approval by the United States Army Corp of Engineers of wetlands mitigation for the Wylie Campus
- Coordination with the City of Allen to work around an approval timeframe that is not currently compatible with the scheduled commencement of construction for the Technical Campus
- Coordination with the City of Allen for traffic signals, roadway type, and site access for the Technical Campus
- The Wylie Campus design and construction schedules are being monitored closely to ensure construction can complete in Fall 2020 while maintaining budget and quality of construction.

Budget Summary

- \$24,963,658 of the \$600,000,000 has been committed to-date in the form of contracts with various vendors. This represents 4.25% of the overall program budget committed.
- \$5,908,218 of the \$24,963,658 committed amount has been expended to-date. This represents 23.67% of the commitments expended and 1.00% of the program budget expended.

3. Scope

3.1 Phase 1

- Wylie Campus
 - Construction of a campus on a new approximately 97-acre site
 - The campus is planned to include:
 - Campus Commons
 - Learning Resource Center / Library
 - Student Center
 - Conference Center
 - Lab Building
 - Instructional Building
 - Student Union / Welcome Center / Library
- Technical Campus
 - Construction of a Technical Campus on a new 32-acre site in Allen, Texas
 - Programs planned for inclusion include:
 - Advanced Manufacturing, Aviation Technology, Construction, Health Science, Logistics and Transportation

3.2 Phase 2

- Celina Campus
 - Construction of a campus on a new approximately 75-acre site
 - The campus is planned to include:
 - Student Union / Workforce / Instructional Building
- Farmersville Campus
 - Construction of a campus on a new approximately 75-acre site
 - The campus is planned to include:
 - Student Union / Workforce / Instructional Building
- Preston Ridge Campus
 - Construction of a new facility on an existing campus
 - The campus is planned to include:
 - IT Center of Excellence

3.3 Phase 3

- Preston Ridge Campus
 - Construction of a new facility on an existing campus
 - The campus is planned to include:
 - Welcome Center

- Central Park Campus
 - Construction of a new facility on an existing campus
 - The campus is planned to include:
 - Welcome Center

3.4 Phase 4

- Preston Ridge Campus
 - Renovations / Repurposing of Existing Buildings
- Central Park Campus
 - Renovations / Repurposing of Existing Buildings
- Central Park Campus
 - Traffic Infrastructure & Wayfinding
- Preston Ridge Campus
 - Wayfinding
- Spring Creek Campus
 - Wayfinding

4. Community

4.1 Project Teams

4.1.1 Phase 1

- Wylie Campus
 - Program Manager: AECOM Technical Services, Inc. (under contract)
 - A/E: Page Southerland Page, Inc. (under contract)
 - MEP: Reed, Wells, Benson & Co.
 - Civil Engineer: Pacheco Koch Consulting Engineers, Inc.
 - [Cost Consulting: Vermeulens](#)
 - Construction Manager-at-Risk: Skanska USA Building, Inc. (under contract)
- Technical Campus
 - Program Manager: AECOM Technical Services, Inc. (under contract)
 - A/E: Perkins+Will, Inc. (under contract)
 - Associate Architect: Hoefer Wysocki Architecture
 - MEP: Purdy McGuire
 - Civil Engineer: Pacheco Koch Consulting Engineers, Inc.
 - [Structural Engineer: L.A. Fuess Partners, Inc.](#)
 - [Cost Consulting: Vermeulens](#)
 - Construction Manager-at-Risk: McCarthy Building Companies, Inc. (under contract)

4.1.2 Phase 2

- Celina Campus
 - Program Manager: (AECOM option expiration date: May 2018)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Farmersville Campus
 - Program Manager: (AECOM option expiration date: May 2018)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Preston Ridge Campus (IT Center of Excellence)
 - Program Manager: (AECOM option expiration date: May 2018)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD

4.1.3 Phase 3

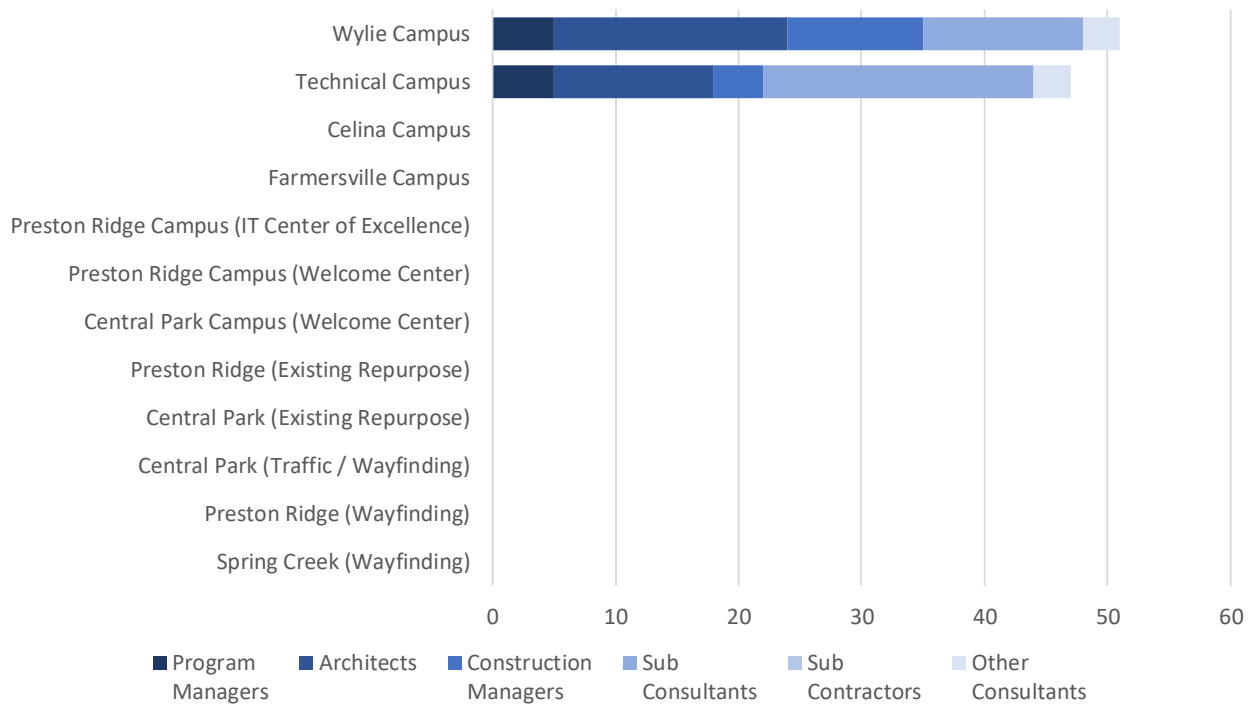
- Preston Ridge Campus (Welcome Center)
 - Program Manager: (AECOM option expiration date: August 2019)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Central Park Campus (Welcome Center)
 - Program Manager: (AECOM option expiration date: August 2019)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD

4.1.4 Phase 4

- Preston Ridge (Existing Repurpose)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Central Park (Existing Repurpose)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Central Park (Traffic / Wayfinding)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD

- Construction Manager-at-Risk: TBD
- Preston Ridge (Wayfinding)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Spring Creek (Wayfinding)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD

4.2 Current Personnel Estimate



It is estimated that the Program Managers, Architects, Construction Managers, Sub-Consultants, and Sub-Contractors, under contract with Collin College for the 2017 Capital Improvement Program, have [98 employees contributing to the program's progress](#).

4.3 Community Outreach

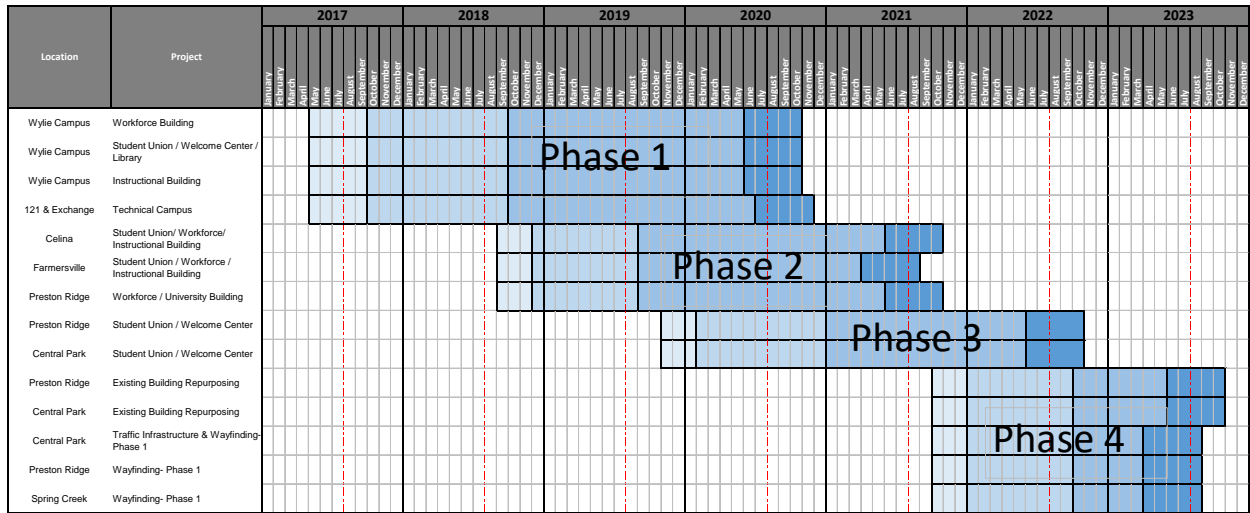
- Collin College 2017 Capital Improvement Program Website;
 - o <https://CollinCollege2017CIP.com>
 - o Includes the following features:
 - Program Overview
 - Project Scopes

- Project Schedules
- Project Budgets
- Progress Photos/Renderings
- Live On-Site Camera Feeds

5. Schedule

Appendix A – Schedule Milestone Definitions includes listing of milestones and definitions

5.1 Program



5.2 Phase 1

Wylie Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	May 16, 2017	May 16, 2017	↑	May 16, 2017	✓
BOT Approval of A/E Procurement Method	May 23, 2017	May 23, 2017	↑	May 23, 2017	✓
BOT Approval of Construction Delivery Method	May 23, 2017	May 23, 2017	↑	May 23, 2017	✓
BOT Approval of Recommended Firms	August 22, 2017	August 22, 2017	↑	August 22, 2017	✓
Architect Mobilized	September 12, 2017	September 29, 2017	↓	September 28, 2017	✓
Construction Document Submittal (Site)	February 28, 2018	February 28, 2018	↑	-	
BOT Approval of GMP #1 (Site)	April 24, 2018	April 24, 2018	↑	-	
Contractor Mobilized	May 1, 2018	May 1, 2018	↑	-	
Construction Document Submittal (Foundation)	June 5, 2018	June 5, 2018	↑	-	
BOT Approval of GMP #2 (Foundation)	August 28, 2018	August 28, 2018	↑	-	
Construction Document Submittal (Finish)	October 5, 2018	October 5, 2018	↑	-	
BOT Approval of GMP #3 (Finish)	December 11, 2018	December 11, 2018	↑	-	
Foundations Complete	TBD	TBD		-	
Building Top Out	TBD	TBD		-	
Building Dry-In	TBD	TBD		-	
Building Energized	TBD	TBD		-	
Building Climatized	TBD	TBD		-	
Temporary CO	TBD	TBD		-	
Final CO	TBD	TBD		-	
Substantial Completion	May 1, 2020	May 1, 2020	↑	-	
Final Completion	July 1, 2020	July 1, 2020	↑	-	
Student Occupancy	August 2020	August 2020	↑	-	

Technical Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	May 16, 2017	May 16, 2017	↑	May 16, 2017	✓
BOT Approval of A/E Procurement Method	May 23, 2017	May 23, 2017	↑	May 23, 2017	✓
BOT Approval of Construction Delivery Method	May 23, 2017	May 23, 2017	↑	May 23, 2017	✓
BOT Approval of Recommended Firms	August 22, 2017	August 22, 2017	↑	August 22, 2017	✓
Architect Mobilized	September 12, 2017	September 29, 2017	↓	September 28, 2017	✓
Construction Document Submittal (Site)	April 6, 2018	April 6, 2018	↑	-	
BOT Approval of GMP #1 (Site & Foundation)	May 22, 2018	May 22, 2018	↑	-	
Contractor Mobilized	June 1, 2018	June 1, 2018	↑	-	
Construction Document Submittal (Steel & Foundation)	June 29, 2018	June 29, 2018	↑	-	
BOT Approval of GMP #2 (Steel & Foundation)	August 28, 2018	August 28, 2018	↑	-	
Construction Document Submittal (Shell & Interiors)	September 25, 2018	September 25, 2018	↑	-	
BOT Approval of GMP #3 (Shell & Interiors)	November 27, 2018	November 27, 2018	↑	-	
Foundations Complete	TBD	TBD		-	
Building Top Out	TBD	TBD		-	
Building Dry-In	TBD	TBD		-	
Building Energized	TBD	TBD		-	
Building Climatized	TBD	TBD		-	
Temporary CO	TBD	TBD		-	
Final CO	TBD	TBD		-	
Substantial Completion	May 1, 2020	May 1, 2020	↑	-	
Final Completion	July 1, 2020	July 1, 2020	↑	-	
Student Occupancy	August 2020	August 2020	↑	-	

5.3 Phase 2

Celina Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 2018	September 2018	↑	-	
BOT Approval of A/E Procurement Method	September 2018	September 2018	↑	-	
BOT Approval of Construction Delivery Method	September 2018	September 2018	↑	-	
Student Occupancy	August 2021	August 2021	↑	-	

Farmersville Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 2018	September 2018	↑	-	
BOT Approval of A/E Procurement Method	September 2018	September 2018	↑	-	
BOT Approval of Construction Delivery Method	September 2018	September 2018	↑	-	
Student Occupancy	August 2021	August 2021	↑	-	

Preston Ridge Campus (IT Center of Excellence)

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 2018	September 2018	↑	-	
BOT Approval of A/E Procurement Method	September 2018	September 2018	↑	-	
BOT Approval of Construction Delivery Method	September 2018	September 2018	↑	-	
Student Occupancy	August 2021	August 2021	↑	-	

5.4 Phase 3

Preston Ridge Campus (Welcome Center)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	November 2019	November 2019	↑	-
BOT Approval of A/E Procurement Method	November 2019	November 2019	↑	-
BOT Approval of Construction Delivery Method	November 2019	November 2019	↑	-
Student Occupancy	August 2022	August 2022	↑	-

Central Park Campus (Welcome Center)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	November 2019	November 2019	↑	-
BOT Approval of A/E Procurement Method	November 2019	November 2019	↑	-
BOT Approval of Construction Delivery Method	November 2019	November 2019	↑	-
Student Occupancy	August 2022	August 2022	↑	-

5.5 Phase 4

Preston Ridge (Existing Repurpose)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	October 2021	October 2021	↑	-
BOT Approval of A/E Procurement Method	October 2021	October 2021	↑	-
BOT Approval of Construction Delivery Method	October 2021	October 2021	↑	-
Student Occupancy	August 2023	August 2023	↑	-

Central Park (Existing Repurpose)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	October 2021	October 2021	↑	-
BOT Approval of A/E Procurement Method	October 2021	October 2021	↑	-
BOT Approval of Construction Delivery Method	October 2021	October 2021	↑	-
Student Occupancy	August 2023	August 2023	↑	-

Central Park (Traffic / Wayfinding)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	October 2021	October 2021	↑	-
BOT Approval of A/E Procurement Method	October 2021	October 2021	↑	-
BOT Approval of Construction Delivery Method	October 2021	October 2021	↑	-
Student and Staff Use	August 2023	August 2023	↑	-

Preston Ridge (Wayfinding)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	October 2021	October 2021	↑	-
BOT Approval of A/E Procurement Method	October 2021	October 2021	↑	-
BOT Approval of Construction Delivery Method	October 2021	October 2021	↑	-
Student and Staff Use	August 2023	August 2023	↑	-

Spring Creek (Wayfinding)

Activity	Baseline Finish	Planned Finish		Actual Finish
BOT Approval of Program Manager	October 2021	October 2021	↑	-
BOT Approval of A/E Procurement Method	October 2021	October 2021	↑	-
BOT Approval of Construction Delivery Method	October 2021	October 2021	↑	-
Student and Staff Use	August 2023	August 2023	↑	-

6. Budget

6.1 Program Summary

Program Wide Budget

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$105,160,598	\$100,299,962	\$24,638,020	\$5,847,421	25%	24%
Investigation, Testing & Verification	\$9,330,450	\$9,330,450	\$301,763	\$41,710	3%	14%
Construction, Equipment & Furnishings	\$463,778,252	\$475,779,282	\$2,165	\$2,165	0%	100%
Misc.	\$439,079	\$452,778	\$21,711	\$16,922	5%	78%
Contingency	\$21,291,621	\$26,137,529	\$0	\$0	0%	0%
Total Project Budget	\$600,000,000	\$600,000,000	\$24,963,658	\$5,908,218		
% of Total Project Budget Committed	4.16%					
% of Total Commitments Expended	23.67%					
% of Total Project Budget Expended	0.98%					

6.2 Phase 1

Wylie Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$15,051,440	\$12,771,412	\$12,613,265	\$3,029,396	99%	24%
Investigation, Testing & Verification	\$2,679,247	\$2,679,247	\$175,250	\$15,600	7%	9%
Construction, Equipment & Furnishings	\$133,174,284	\$133,174,284	\$1,135	\$1,135	0%	100%
Misc.	\$126,082	\$132,931	\$8,379	\$7,582	6%	90%
Contingency	\$6,571,649	\$8,844,828	\$0	\$0	0%	0%
Total Project Budget	\$157,602,702	\$157,602,702	\$12,798,029	\$3,053,713		
% of Total Project Budget Committed	8.12%					
% of Total Commitments Expended	23.86%					
% of Total Project Budget Expended	1.94%					

Technical Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$14,713,206	\$12,132,598	\$12,024,755	\$2,818,025	99%	23%
Investigation, Testing & Verification	\$2,619,039	\$2,619,039	\$126,513	\$26,110	5%	21%
* Construction, Equipment & Furnishings	\$130,181,602	\$142,182,632	\$1,030	\$1,030	0%	100%
Misc.	\$123,249	\$130,098	\$10,871	\$8,832	8%	81%
Contingency	\$6,423,972	\$8,996,701	\$0	\$0	0%	0%
Allen ISD Reimbursement	-	(\$12,000,000)	-	-		
Total Project Budget	\$154,061,068	\$154,061,068	\$12,163,168	\$2,853,997		
% of Total Project Budget Committed	7.90%					
% of Total Commitments Expended	23.46%					
% of Total Project Budget Expended	1.85%					

* Actual Budget from Collin College bond funds is \$130,181,602 (\$142,181,602 less \$12,000,000 Allen ISD Reimbursement)

6.3 Phase 2

Celina Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$55,112,263	\$55,112,263	\$1,155	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

Farmersville Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$27,556,132	\$27,556,132	\$1,305	\$508		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	38.89%					
% of Total Project Budget Expended	0.00%					

Preston Ridge Campus (IT Center of Excellence)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$59,388,215	\$59,388,215	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

6.4 Phase 3

Preston Ridge Campus (Welcome Center)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$26,329,788	\$26,329,788	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

Central Park Campus (Welcome Center)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$36,861,704	\$36,861,704	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

6.5 Phase 4

Preston Ridge (Existing Repurpose)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$7,321,091	\$7,321,091	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

Central Park (Existing Repurpose)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$9,151,364	\$9,151,364	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

Central Park (Traffic / Wayfinding)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$7,826,795	\$7,826,795	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

Preston Ridge (Wayfinding)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$2,546,293	\$2,546,293	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

Spring Creek (Wayfinding)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$5,092,585	\$5,092,585	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

6.6 Building Fund Reimbursement

Building Fund Reimbursement

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Building Fund Reimbursement	\$51,150,000	\$51,150,000	\$0	\$0	\$0	\$0
Total Project Budget	\$51,150,000	\$51,150,000	\$0	\$0		
% of Total Project Budget Committed	0.00%					
% of Total Commitments Expended	0.00%					
% of Total Project Budget Expended	0.00%					

7. Completed Items

7.1 General Program

- AECOM conducted Coordination Meetings with Collin College Leadership on January 8th, 22nd & 29th.
- AECOM provided an overview of the December Monthly Report to the Collin College Campus Facilities & Construction Committee on January 16th.
- Perkins + Will, Inc. presented the Technical Campus Concept Design to the Collin College Campus Facilities & Construction Committee on January 16th.
- AECOM provided an overview of the December Monthly Report to the Collin College Board of Trustees on January 23rd.
- Perkins + Will, Inc. presented the Concept Design to the Collin College Board of Trustees on January 23rd.

7.2 Procurement

- AECOM met with Farnsworth Group for the Technical Campus to review scope related to Commissioning Services on January 18th.
- Collin College issued a Design Phase Commissioning Service contract to Bath Group for the Wylie Campus on January 19th.
- Responses to RFQ 4121 – Roofing and Waterproofing Consulting Services were received on January 26th.
- Collin College issued a Design Phase Commissioning Service contract to Farnsworth Group for the Technical Campus on January 30th.

7.3 Design

- AECOM met with Perkins + Will, Inc. on January 4th to develop questionnaires and room data sheets to be used for the Technical Campus.
- AECOM & Perkins+Will, Inc. conducted a Pre-Development Meeting with the City of Allen for the Technical Campus on January 10th.

- Page Southerland Page, Inc. conducted a half-day Schematic Design Review with AECOM and Collin College for the Wylie Campus on January 10th.
- Perkins+Will, Inc. conducted a Development Design Workshop with AECOM and Collin College for the Technical Campus on January 11th.
- Perkins+Will, Inc. conducted a Development Design Workshop with AECOM and Collin College for the Technical Campus on January 12th.
- Collin College, Allen ISD and AECOM met to discuss roadway and site access for the Technical Campus on January 25th.
- Perkins+Will, Inc. conducted a Level 1 Floorplan review meeting with AECOM and Collin College for the Technical Campus on January 25th.
- Collin College, AECOM, Perkins+Will, Inc., and Purdy-McGuire met on January 29th to discuss MEP systems and energy saving approaches for the Technical Campus.
- Collin College, AECOM, and Perkins+Will, Inc. conducted a Design Scheduling Planning Session for the Technical Campus on January 30th.
- Collin College, AECOM, Perkins+Will, Inc. and McCarthy Building Companies, Inc. conducted the Technical Weekly Project Meeting January 31st.

7.4 Pre-Construction

- Collin College, AECOM, Perkins+Will, Inc. and McCarthy Building Companies, Inc. met on January 17th to reconcile McCarthy Building Companies, Inc.'s Control Estimate #1 for the Technical Campus with estimates from AECOM and Perkins + Will, Inc.
- AECOM, Page Southerland Page, Inc. and Skanska USA Building, Inc. met on January 24th to reconcile Skanska USA Building, Inc.'s Control Estimate #1 for the Wylie Campus with estimates from AECOM and Page Southerland Page, Inc.
- AECOM, Page Southerland Page, Inc. and Skanska USA Building Companies, Inc. met on January 29th to review Skanska USA Building, Inc.'s Control Estimate #1.

7.5 Construction

- No Construction activities are underway at this time

7.6 Acceptance and Close-Out

- No Acceptance and Close-Out Phase Items are complete

8. Pending Items

8.1 General Program

- Development of a Program Procedures Manual (PPM) is under development

8.2 Procurement

- Review of proposals for RFQ # 4121 Roofing and Waterproofing Professional Services
- Release of an RFQ for Materials Testing Professional Services

8.3 Design

- [Completion and acceptance of Schematic Design for the Wylie Campus](#)
- [Completion and acceptance of Design Development for the Technical Campus](#)

8.4 Pre-Construction

- [Control Estimate #1 finalization and reconciliation of the Scope and Budget for the Technical Campus](#)
- [Control Estimate #1 finalization and reconciliation of the Scope and Budget for the Wylie Campus](#)

8.5 Construction

- Demolition of existing structures is underway at the Wylie Campus location

8.6 Acceptance and Close-Out

- No Acceptance and Close-Out activities are underway at this time

Appendix A – Schedule Milestone Definitions

BOT Approval of Program Manager – Establishes that a project is Board of Trustees approved and the Program Manager shall begin efforts to complete the project.

BOT Approval of A/E Procurement Method – Approval by the Board of Trustees of the methods used to procure the Architect.

BOT Approval of Construction Delivery Method – Approval by the Board of Trustees of the construction delivery method. Typically Construction Manager-at-Risk or Competitive Sealed Proposal.

BOT Approval of Recommended Firms – Acceptance of firm recommendations by the Board of Trustees.

Architect Mobilized – Completion of negotiations, execution of contracts, and issuance of Notice to Proceed.

Schematic Design Submittal – Initial design schemes that seek to define the general scope and conceptual design of the project including scale and relationships between building components.

Design Development Submittal – Site Plans, Elevations & Floorplans that define and describe all important aspects of the project.

Construction Document Submittal – Detailed specifications, details, illustrations, and instructions on all aspects of the facility. Used to obtain project bids and to construct the facility.

BOT Approval of GMP (Site) – Board of Trustees approval of the Guaranteed Maximum Price to complete the site work.

Contractor Mobilized – Notice to Proceed issued for the Site Work. Contractor on site and ready to start.

BOT Approval of GMP (Facility) – Board of Trustees approval of the Guaranteed Maximum Price to complete the facility work.

Foundations Complete – Mass grading & piers complete, project. There after the project is less affected by rain, mud and subterranean conditions.

Building Top Out – All major structural components are in place (including the highest component) for the facility. Project less susceptible to material shortages or delays.

Building Dry-In – Roofing and windows are complete and the building is water resistant. The project overall is less susceptible to weather as most of the work is conducted indoors.

Building Energized – The building has power. This is an indication that utilities are in place, significant electrical work is complete, and many significant city inspections have been passed.

Building Climatized – The HVAC system is functional. Weather sensitive materials can be installed.

Temporary CO – The city has agreed that the building is significantly constructed in accordance with local codes and is occupiable. There may be outstanding landscaping requirements.

Final CO – The city has agreed that the building is constructed in accordance with local codes and is occupiable. There may be outstanding landscaping requirements

Substantial Completion – All materials are in place, all systems are functional, and the owner can use the building for its intended purpose with only minor punch-list items remaining. Warranties will commence.

Final Completion – All punchlist items are complete. The Contractor is complete.

Student Occupancy – Success!