

A photograph of the Collin College Library at night. The building is a large, multi-story brick structure with a central entrance featuring a portico with columns. Above the entrance, the word "LIBRARY" is visible. The building is illuminated by warm lights, and the sky is dark blue. A large, solid blue triangle is overlaid on the bottom half of the image, pointing upwards from the bottom left corner.

Collin College

2017 Capital Improvement Program
Monthly Report
August 2017

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. Scope

2.1 Phase 1

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

2.2 Phase 2

- Celina Center
 - Construction of a campus on a new approximately 75-acre site
 - The campus is planned to include:
 - Student Union/ Workforce/ Instructional Building
- Farmersville Center
 - 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:

- Workforce / University Building

2.3 Phase 3

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

2.4 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

3. Community

3.1 Project Teams

3.1.1 Phase 1

- Wylie Campus
 - Program Manager: AECOM (under contract)
 - A/E: Page (contract pending)
 - Construction Manager-at-Risk: Skanska (contract pending)
- Technical Training Center
 - Program Manager: AECOM (under contract)
 - A/E: Perkins+Will (contract pending)
 - Construction Manager-at-Risk: McCarthy (contract pending)

3.1.2 Phase 2

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

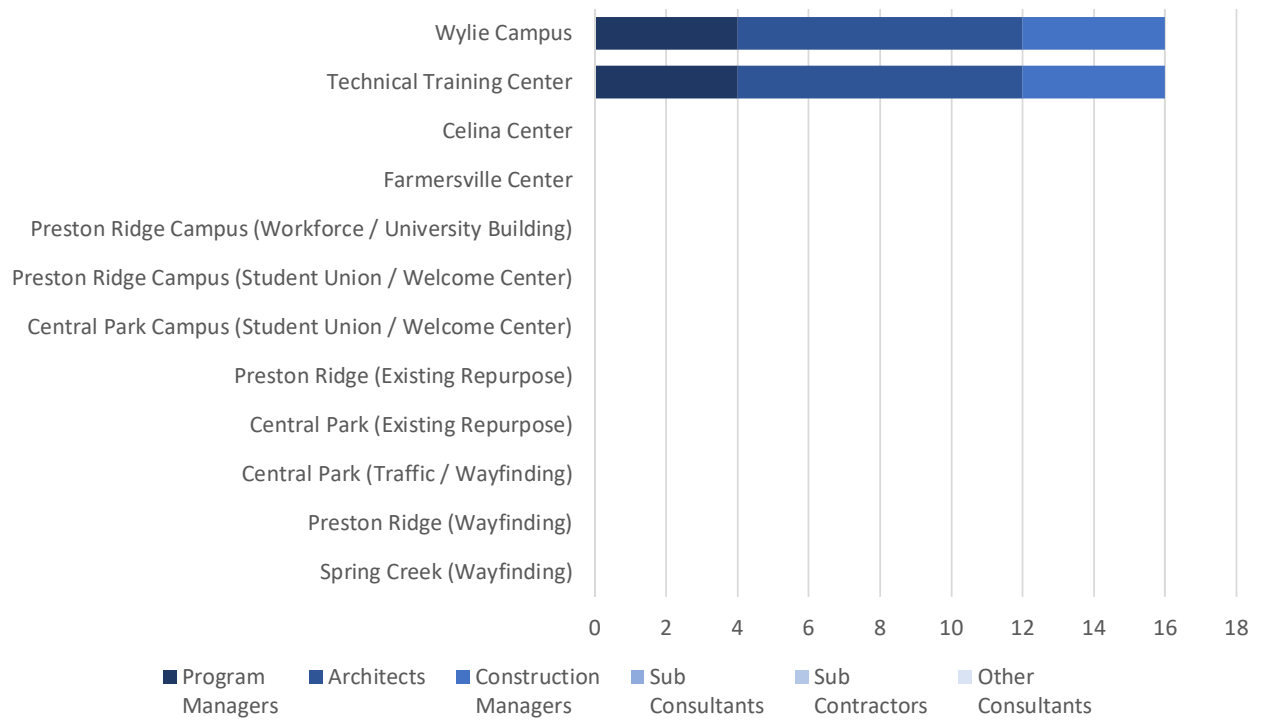
3.1.3 Phase 3

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

3.1.4 Phase 4

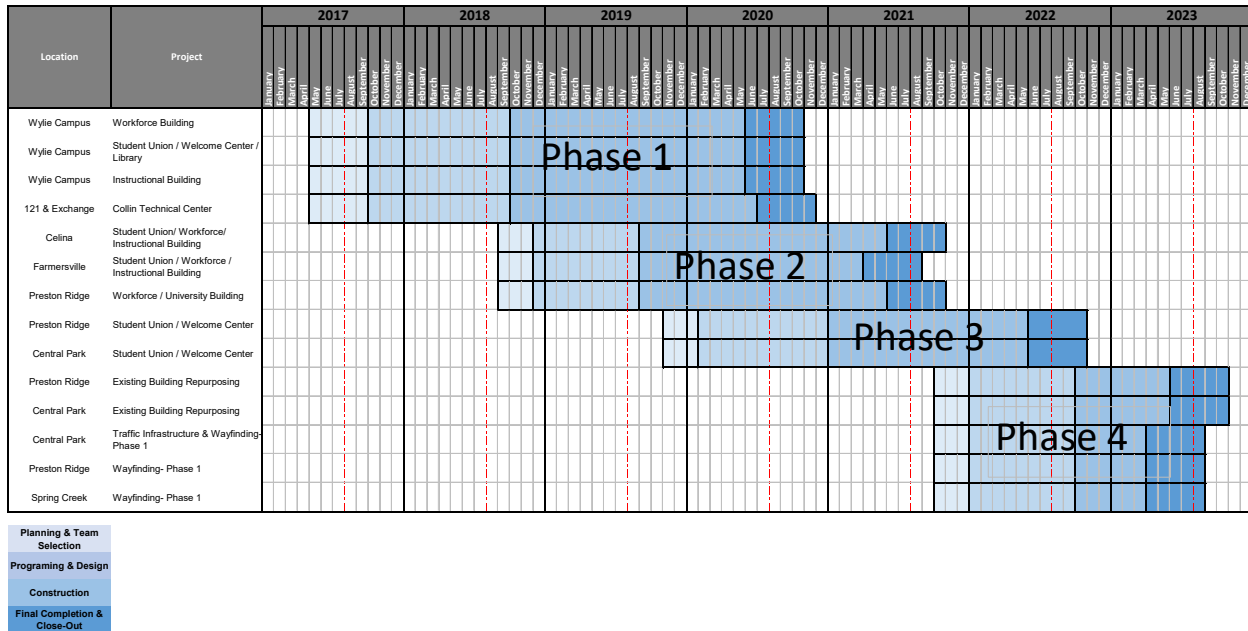
- Preston Ridge (Existing Repurpose)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Central Park (Existing Repurpose)
 - Program Manager: (AECOM option expiration date: May 2021)
 - A/E: TBD
 - Construction Manager-at-Risk: TBD
- Central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

3.2 Current Personnel Estimate



4. Schedule

4.1 Program



4.2 Phase 1

Wylie Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	May 16, 2017	May 16, 2017	↑	May 23, 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 15, 2017	⚠	-	
Schematic Design Submittal	TBD	TBD		-	
Design Development Submittal	TBD	TBD		-	
Construction Document Submittal	TBD	TBD		-	
BOT Approval of GMP (Site)	TBD	TBD		-	
Contractor Mobilized	TBD	TBD		-	
BOT Approval of GMP (Facility)	TBD	TBD		-	
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 Training Center

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	May 16, 2017	May 16, 2017	↑	May 23, 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 15, 2017	⬇	-	
Schematic Design Submittal	TBD	TBD		-	
Design Development Submittal	TBD	TBD		-	
Construction Document Submittal	TBD	TBD		-	
BOT Approval of GMP (Site)	TBD	TBD		-	
Contractor Mobilized	TBD	TBD		-	
BOT Approval of GMP (Facility)	TBD	TBD		-	
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	↑	-	

4.3 Phase 2**Celina Center**

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 Center

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 (Workforce / University Building)

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	↑	-	

4.4 Phase 3

Preston Ridge Campus (Student Union / 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 (Student Union / 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	↑	-

4.5 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	↑	-

5. Budget

- This section will include information about Program and Project Budgets.

6. Completed Items

6.1 General Program

- Conducted Coordination Meetings, with Collin College Leadership and Procurement, on August 7th, August 14th, August 21st, and August 28th
- Conducted Program Management Information System (Projectmates) Proof of Concept Workshop on August 3rd
- Conducted Program Management Information System (Projectmates) Training Workshop on August 31st

6.2 Procurement

- AECOM conducted an initial meeting with outside counsel, on August 1st, to review AIA contract document comments received from Perkins+Will for the Technical Training Center
- AECOM conducted an initial meeting with outside counsel, on August 1st, to review AIA contract document comments received from Page for the Wylie Campus
- AECOM briefed the Collin County Community College Campus Facilities and Construction Committee on the program's Procurement Activities on August 1st
- The three shortlisted Construction Managers-at-Risk firms, for the Technical Training Center, were interviewed and further evaluated on August 2nd
- Received pricing and additional qualifications for the Shortlisted Construction Managers-at-Risk firms, for the Technical Training Center, on August 3rd
- Pricing and additional qualifications for the shortlisted Construction Managers-at-Risk firms, for the Technical Training Center, were tabulated on August 7th with the best value firm notified of their potential recommendation to the Board of Trustees
- AECOM conducted an additional meeting with outside counsel, on August 7th, to review the AIA contract document comments received from Perkins+Will for the Technical Training Center
- AECOM conducted an initial meeting with outside counsel, on August 7th, to review AIA contract document comments received from Skanska for the Wylie Campus to determine if they were acceptable before a recommendation was made to the Board of Trustees
- AECOM conducted an additional meeting with outside counsel, on August 7th, to review AIA contract document comments received from Page for the Wylie Campus to determine if they were acceptable before a recommendation was made to the Board of Trustees

- AECOM conducted an initial meeting with outside counsel, on August 15th, to review AIA contract document comments received from McCarthy for the Technical Training Center to determine if they were acceptable before a recommendation was made to the Board of Trustees
- AECOM conducted an additional meeting with outside counsel, on August 15th, to review the AIA contract document comments received from Perkins+Will for the Technical Training Center to determine if they were acceptable before a recommendation was made to the Board of Trustees
- AECOM met with Perkins+Will to provide them with additional project information on August 16th
- AECOM presented the Phase 1 A/E and Construction Managers-at-Risk recommendations to the Board of Trustees on August 22nd
- The Board of Trustees approved the Phase 1 A/E and Construction Managers-at-Risk recommendations on August 22nd
- AECOM met with Page to provide them with additional project information on August 23rd
- AECOM met with Perkins+Will to discuss fees on August 24th
- AECOM met with Page to discuss fees on August 24th
- AECOM finalized the contract revisions to the AIA contracts with outside counsel on August 30th
- AECOM began gathering fees, contact, and other critical information to complete the contract on August 31st

6.3 Design

- AECOM met with the US Army Corp of Engineers to discuss the wetland area at the Wylie Campus on August 24th
- AECOM conducted a review of the Facility Standards on August 25th
- AECOM began scheduling Programing Workshops with Collin College Leadership

6.4 Pre-Construction

- Skanska has been selected to provide Pre-Construction services for the Wylie Campus
- McCarthy has been selected to provide Pre-Construction services for the Technical Training Center

6.5 Construction

- Public Safety Training Center
 - Piers completed
 - Structural steel received
 - Roadway paving

6.6 Acceptance and Close-Out

- No Acceptance and Close-Out Phase Items are complete

7. Pending Items

7.1 General Program

- Program Management Plan (PMP) is under development

- A program procedures manual is under development
- Deployment of the Program Management Information System (PMIS) is underway
- Completion of Facility Standards

7.2 Procurement

- Execution of the AIA B103 and A201 with the Architect for the Wylie Campus
- Execution of the AIA B103 and A201 with the Architect for the Technical Training Center
- Execution of the AIA A133 and A201 with the CMAR for the Wylie Campus
- Execution of the AIA A133 and A201 with the CMAR for the Technical Training Center

7.3 Design

- Completion of Project programming for the Wylie Campus
- Completion of Project programming for the Technical Training Center

7.4 Pre-Construction

- No Pre-Construction activities are underway at this time

7.5 Construction

- Public Safety Training Center
 - Steel going vertical is 40% complete
 - Underground utilities are 98% complete
 - Tilt wall panel casting is 50% complete

7.6 Acceptance and Close-Out

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