



Locations

Collin Higher
Education Center
McKinney, Texas

Courtyard Center
Plano, Texas

Frisco Campus

McKinney Campus

Plano Campus

Public Safety
Training Center
McKinney, Texas

Rockwall Center

Technical Campus
Allen, Texas

Wylie Campus

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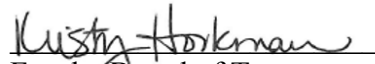
NOTICE is hereby given that the Collin County Community College District Board of Trustees will hold a meeting of the Campus Facilities and Construction Committee (Hardin, Gomel, and Saad) at 6:00 p.m. on Tuesday, December 1, 2020, in the President's Conference Room 407 at the Collin Higher Education Center, 3452 Spur 399, McKinney, Texas 75069.

PUBLIC COMMENT

REVIEW AND DISCUSSION ITEMS

1. Consideration of Approval of a Contract to Purchase Services to Fabricate and Install Two Guardrails from QMF Steel, Inc. at the Technical Campus
2. Consideration of Approval of Guaranteed Maximum Price #1 from Skanska USA Building, Inc. for the Construction of Parking Modifications and Building Renovations at the McKinney Campus
3. AECOM Monthly Report for October 2020

*J. Robert Collins, Ph.D.
Chairman, Board of Trustees*


For the Board of Trustees

Collin County Community College District Board of Trustees

1. Campus Facilities and Construction Committee

December 1, 2020

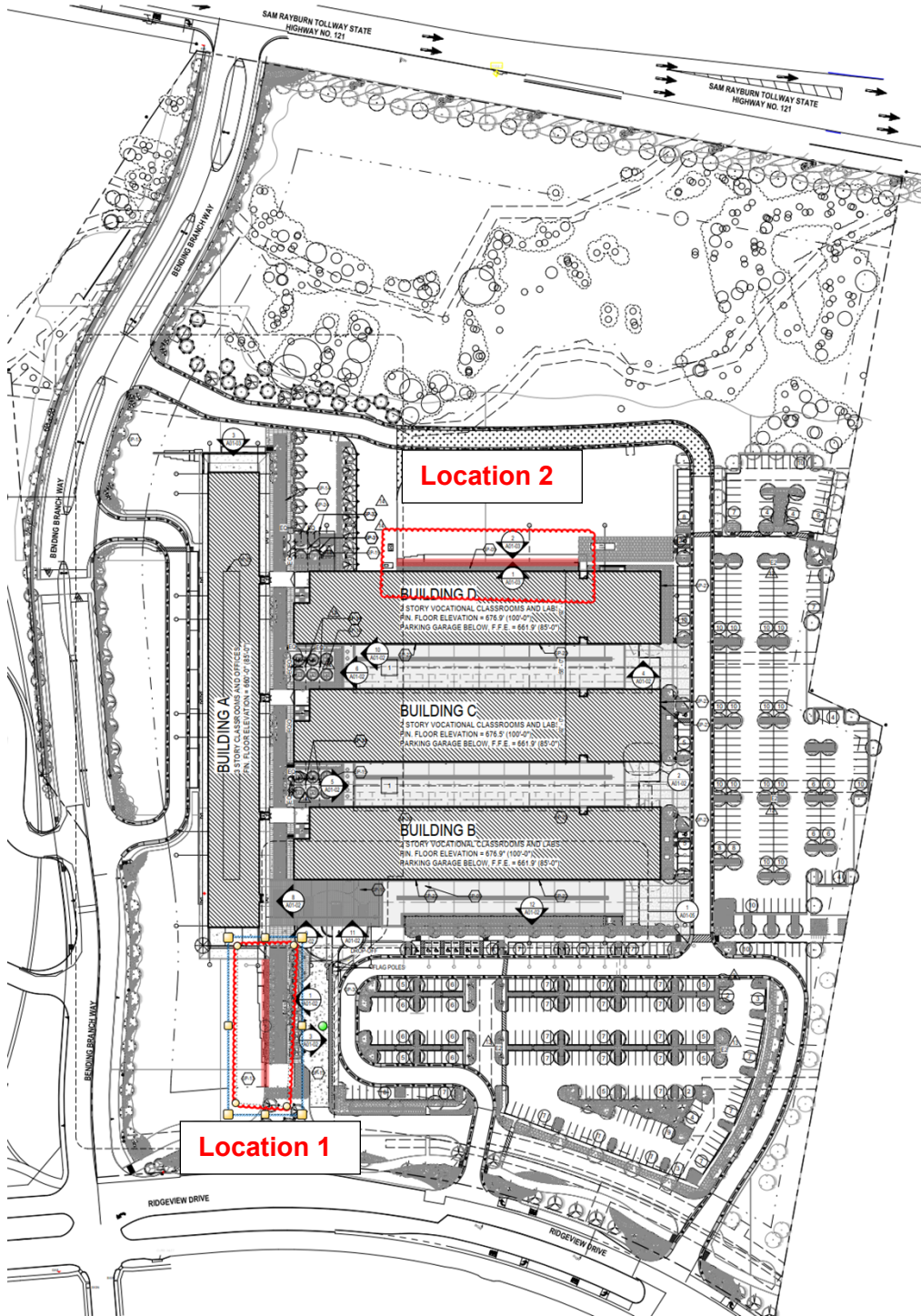
Resource: Christopher G. Eyle
Vice President of Facilities & Construction

DISCUSSION ITEM: Consideration of Approval of a Contract to Purchase Services to Fabricate and Install Two Guardrails from QMF Steel, Inc. at the Technical Campus

DISCUSSION: As part of the Technical Campus construction, plans included the fabrication of a custom guardrail system throughout the campus. Upon project completion and subsequent occupation of the campus, the need for additional guardrails was discovered at two locations where it became evident pedestrian traffic had the possibility of occupying. The original design and plans are acceptable per code. Adding two additional guardrails will ensure the continued safety of students, faculty, staff, and neighboring communities while maintaining the integrity of the original design.

Invitation to Bid Number 4390 was issued to procure fabrication and installation services for guardrails that would match the existing guardrail system in material, shape, and quality. One response was received and subsequently reviewed by a team consisting of the project management staff at AECOM in conjunction with the VP of Facilities & Construction. The bid submitted by QMF Steel, Inc. was the most responsive to the solicitation requirements and is recommended as the District's best value.

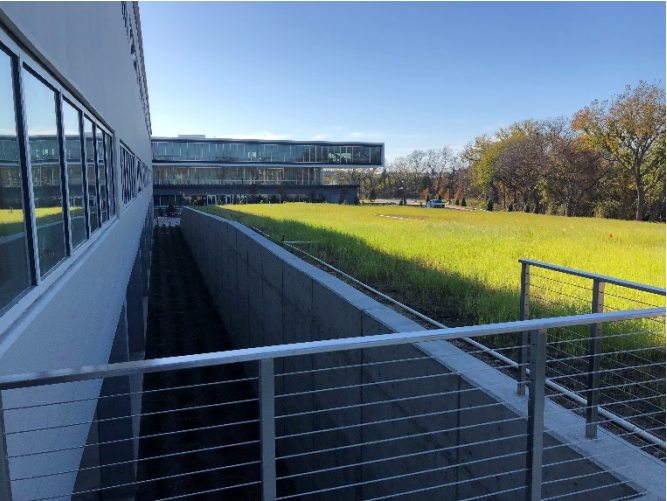
The total bid for guardrails at the two locations is \$135,754.50 and is budgeted within the project's 2017 CIP funds.



Location 1



Location 2



Collin County Community College District Board of Trustees

2020-12-X

December 8, 2020

Resource: Christopher G. Eyle
Vice President of Facilities & Construction

AGENDA ITEM: Report Out of the Campus Facilities and Construction Committee and Consideration of Approval of a Contract to Purchase Services to Fabricate and Install Two Guardrails from QMF Steel, Inc. at the Technical Campus

DISCUSSION: As part of the Technical Campus construction, plans included the fabrication of a custom guardrail system throughout the campus. Upon project completion and subsequent occupation of the campus, the need for additional guardrails was discovered at two locations where it became evident pedestrian traffic had the possibility of occupying. The original design and plans are acceptable per code. Adding two additional guardrails will ensure the continued safety of students, faculty, staff, and neighboring communities while maintaining the integrity of the original design.

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The total bid for guardrails at the two locations is \$135,754.50 and is budgeted within the project's 2017 CIP funds.

DISTRICT PRESIDENT'S The District President recommends approval of QMF Steel, Inc.'s bid in the amount of \$135,754.50 for the services to fabricate and install two additional guardrails at the Technical Campus.

SUGGESTED MOTION: This item comes as a motion and second out of committee. A suggested motion would be, "Mr. Chairman, I make a motion that the Board of Trustees of Collin County

Community College District approves QMF Steel, Inc.'s bid in the amount of \$135,754.50 for the services to fabricate and install two additional guardrails at the Technical Campus.”

DRAFT

Collin County Community College District Board of Trustees

2. Campus Facilities and Construction Committee

December 1, 2020

Resource: Christopher G. Eyle
Vice President of Facilities & Construction

DISCUSSION ITEM: Consideration of Approval of Guaranteed Maximum Price #1 from Skanska USA Building, Inc. for the Construction of Parking Modifications and Building Renovations at the McKinney Campus

DISCUSSION: The Phase 3 McKinney Campus scope of work includes a new welcome center, parking modifications, renovations to the existing dental hygiene areas, and conversion of existing support spaces to a new kitchen/dining area.

The Construction Manager-at-Risk was selected as the delivery method for this project at the regularly scheduled Board of Trustees meeting on October 22, 2019. Upon completion of a solicitation process, the Board of Trustees at the regularly scheduled meeting on March 24, 2020 authorized the District President to negotiate and enter into a Construction Manager-at-Risk contract with Skanska.

Skanska has been providing pre-construction services as defined by the executed contract. Part of these services includes providing estimates of the design being completed by PBK Architects, the project architect. Skanska has provided a proposal for GMP #1 that is within the established project budget and timeline parameters. GMP #1 scope of work includes site grading and paving for the parking lot modifications, grading and soil preparation for new Welcome Center building pad, MEP utilities running through the site, and select demolition for the kitchen/dining and dental hygiene renovations (GMP #2 will be for the new Welcome Center and the balance of the renovation work). Upon approval of GMP #1, the previously executed contract will be amended allowing for the issuance of a Notice to Proceed to commence the construction phase of the contract.

The amount of GMP #1 is \$10,802,241, which includes \$10,538,820 for construction costs and \$263,421 of owner's contingency. The substantial completion date for GMP #1 scope of work is December 17, 2021.

DRAFT GMP TIMELINE – MCKINNEY CAMPUS PROJECTS – As of December 2020

<u>EVENT</u>	<u>DATE</u>	<u>STATUS</u>
100% CD (Site/Civil/Interior Demo - GMP#1) issued to Skanska	10/02/2020	COMPLETED
75% CD (Kitchen/Dining/Dental Hyg.) issued to Skanska	10/30/2020	COMPLETED
Skanska submits GMP#1 proposal to Collin College	11/17/2020	COMPLETED
75% CD (Welcome Center) issued to Skanska	11/20/2020	COMPLETED
GMP #1 proposal review with Facilities & Construction Comm.	12/01/2020	PENDING
GMP #1 presented to Collin College Board of Trustees for approval	12/08/2020	PENDING
Notice to Proceed issued to Skanska for GMP #1	12/14/2020	PENDING
Mobilization/start GMP #1 work	01/18/2021	PENDING
Skanska submits GMP #2 proposal to Collin College - new Welcome Center, Renovations for Kitchen / Dining and Dental Hygiene	02/12/2021	PENDING
GMP #2 proposal review with Facilities & Construction Comm.	02/16/2021	PENDING
GMP #2 presented to Collin College Board of Trustees for approval	02/23/2021	PENDING
Notice to Proceed issued to Skanska for GMP#2	03/05/2021	PENDING
Substantial Completion Welcome Center	04/30/2022	PENDING

Collin County Community College District Board of Trustees

2020-12-X

December 8, 2020

Resource: Christopher G. Eyle
Vice President of Facilities & Construction

AGENDA ITEM: Report Out of the Campus Facilities and Construction Committee and Consideration of Approval of the Guaranteed Maximum Price #1 from Skanska USA Building, Inc. for the Construction of Parking Modifications and Building Renovations at the McKinney Campus

DISCUSSION: The Phase 3 McKinney Campus scope of work includes a new welcome center, parking modifications, renovations to the existing dental hygiene areas, and conversion of existing support spaces to a new kitchen/dining area.

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The amount of GMP #1 is \$10,802,241, which includes \$10,538,820 for construction costs and \$263,421 of owner's contingency. The substantial completion date for GMP #1 scope of work is December 17, 2021.

DISTRICT PRESIDENT'S

The District President recommends approval of the GMP #1 in the amount of \$10,802,241 for the construction of parking lot modifications and select demolition for the renovations at the McKinney Campus.

SUGGESTED MOTION:

This item comes as a motion and second out of committee. A suggested motion would be, "Mr. Chairman, I make a motion that the Board of Trustees of Collin County Community College District approves the District President or designee to execute pre-approved contract forms and other documents to approve Skanska USA Building, Inc.'s Guaranteed Maximum Price #1 in the amount of \$10,802,241 for the construction of parking lot modifications and select demolition for the renovations at the McKinney Campus."

DRAFT

Collin County Community College District Board of Trustees

3. Campus Facilities and Construction Committee

December 1, 2020

Resource: Adrian Grimes
AECOM Project Manager

DISCUSSION ITEM: AECOM Monthly Report for October 2020

DISCUSSION: AECOM Project Manager Adrian Grimes will review items on the Collin College 2017 Capital Improvement Program Monthly Report for October 2020.



Collin College

2017 Capital Improvement Program
Monthly Report
October 2020

Collin County Community College District

Project Reference: 60541060
Project Number: 60541060

November 06, 2020

Quality information

Prepared by

Nuria Cortes

Nuria Cortes
Program Controls Manager

Checked by

Nick Fiehler

Nick Fiehler
Deputy Program Director

Checked By

Jeff Hagerich

Jeff Hagerich
Deputy Program Director

Approved By

Adrian Grimes

Adrian Grimes
Program Director

Revision History

Revision	Revision date	Details	Authorized	Name	Position
First Publication	November 06, 2020	October '20 Report	Yes	Adrian Grimes	Program Director

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# Hard Copies	PDF Required	Association / Company Name
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1		Chris Eyle / Collin College

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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 and 2 new facilities.

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

- **Technical Campus – Punchlist is nearing completion. Test & Balance and Commissioning services is nearing completion. McCarthy is finishing up O&M's and Warranties, in preparation of turnover to the College.**
- **Wylie Campus – Punchlist is nearing completion. Test & Balance and Commissioning services is nearing completion. Skanska is finishing up O&M's and Warranties, in preparation of turnover to the College.**
- **Celina Campus – Exterior façade installations are nearing completion. Interior wall framing is nearing completion, and tape, bed and priming of walls are on-going throughout. Elevator installations have begun. Parking lot installations are on-going. The City's Choate Parkway road expansion project is on-going and expected to be completed June 2021.**
- **Farmersville Campus – Roof installation, exterior masonry and parking lot paving is complete. Site lighting, sidewalk installations, and landscaping is on-going. Interior building finishes are on-going and nearing completion in some areas.**
- **IT Center – Installation of exterior windows and masonry is on-going. Interior wall framing, sheathing, overhead MEP installations are on-going throughout. Building HVAC tie-in to the campus central utility plant is on-going. The parking lot and loop road expansion work is on-going with completion targeted by the end of November.**
- **Frisco Campus (Addition and Renovations) – Skanska's GMP for the Fire Lane scope was approved at the October 2020 Board Meeting. The project team is currently working further define and schedule out the renovation and addition scopes of work at the campus.**
- **McKinney Campus (Welcome Center and Renovations) – GMP #1 for the Site / Civil and demolition for Dental / Kitchen renovations is currently out for bid and targeted for December 2020 Board Approval. GMP #2 design documents are in progress, and the GMP #2 is targeted for Board Approval in January 2021.**

Items of close attention

- **Punch list items at the Technical and Wylie Campus**
- **Monitoring the progress of the new road the City of Farmersville is installing along the west entrance of the Farmersville Campus**

Budget Summary

- \$509,405,712 of the \$600,000,000 has been committed to-date in the form of contracts with various vendors. This represents 84.90% of the overall program budget committed.
- \$452,119,814 of the \$509,405,712 committed amount has been expended to-date. This represents 88.75% of the commitments to date and 75.35% of the program budget.

3. Scope

3.1 Phase 1

- Wylie Campus
 - Construction of a campus on a new approximately 97-acre site
 - The campus includes:
 - Campus Commons
 - Library
 - Student Center/Conference Center
 - Central Utility Plant
- Technical Campus
 - Construction of a Technical Campus on a new 32-acre site in Allen, Texas
 - The campus includes:
 - 450 space underground parking garage
 - Academic Building (includes space for dual credit students)
 - 3 Trade Bar Buildings to support CTE programs
 - Programs planned for inclusion include:
 - Advanced Manufacturing, Automotive, Construction, and Health Science

3.2 Phase 2

- Celina Campus
 - Construction of a campus on a new approximately 75-acre site
 - The campus includes:
 - Student Union / Workforce / Instructional Building
- Farmersville Campus
 - Construction of a campus on a new approximately 76-acre site
 - The campus includes:
 - Student Union / Workforce / Instructional Building
- Frisco Campus
 - Construction of a new IT Center building on the existing campus

3.3 Phase 3

- Additions and Renovations at Frisco Campus
 - Alumni Hall Renovations and Additions
 - Lawler Hall Renovations
 - Heritage Hall Upgrades
 - Founders Hall Renovations
 - Wayfinding
- Additional Frisco Campus Projects
 - Construction of a new fire lane, parking lot, and loop road on the existing campus
 - Trane Upgrades
- Additions and Renovations at McKinney Campus
 - Construction of a new Welcome Center on the existing campus
 - New Entry Drive and Parking
 - Pistol Range Demo
 - Classroom Building and Dining Renovations
 - Dental Hygiene Renovations
 - Wayfinding
- Additional McKinney Campus Projects
 - Trane Upgrades
- Additional Plano Campus Projects
 - Trane Upgrades
 - Wayfinding
- Additional Courtyard Center Projects
 - Trane Upgrades
- Additional CHEC Projects
 - Trane Upgrades

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)
- Commissioning Agent: Bath Group, 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)
 - Commissioning Agent: Farnsworth (under contract)

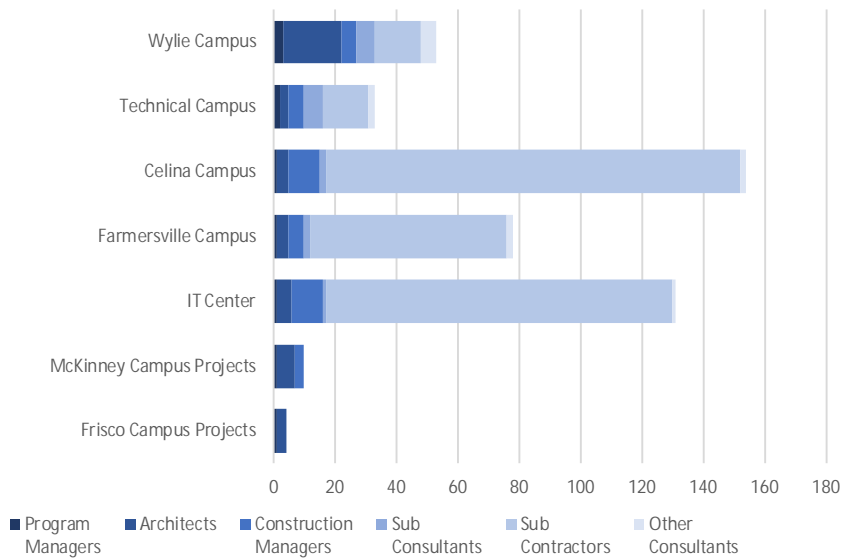
4.1.2 Phase 2

- Celina Campus
 - Program Manager: AECOM (under contract)
 - A/E: Beck Architecture, LLC (under contract)
 - Structural Engineer: L.A. Fuess Partners, Inc.
 - MEP: Reed, Wells, Benson & Co.
 - Civil Engineer: RLK Engineering
 - Construction Manager-at-Risk: JT Vaughn Construction (under contract)
- Farmersville Campus
 - Program Manager: AECOM (under contract)
 - A/E: Beck Architecture, LLC (under contract)
 - Structural Engineer: L.A. Fuess Partners, Inc.
 - MEP: Reed, Wells, Benson & Co.
 - Civil Engineer: RLK Engineering
 - Construction Manager-at-Risk: JT Vaughn Construction (under contract)
- IT Center
 - Program Manager: AECOM (under contract)
 - A/E: Beck Architecture, LLC (under contract)
 - Structural Engineer: L.A. Fuess Partners, Inc.
 - MEP: ME Engineers
 - Civil Engineer: RLK Engineering
 - Construction Manager-at-Risk: JE Dunn Construction (under contract)

4.1.3 Phase 3

- Welcome Center at the McKinney Campus
 - Program Manager: AECOM Technical Service, Inc. (under contract)
 - A/E: PBK (under contract)
 - Construction Manager-at-Risk: Skanska USA Building, Inc. (under contract)
- Loop Road/Parking at Frisco Campus
 - Program Manager: AECOM Technical Service, Inc. (under contract)
 - Civil Engineer: RLK Engineering (under contract)
 - Construction Manager-at-Risk: JE Dunn Construction (under contract)
- Fire Lane at Frisco Campus
 - Program Manager: AECOM Technical Service, Inc. (under contract)
 - Civil Engineer: RLK Engineering (under contract)
 - Construction Manager-at-Risk: Skanska USA Building, Inc. (contract pending)
- Additional Projects at Frisco Campus
 - Program Manager: AECOM Technical Service, Inc. (under contract)
 - A/E: Page Southerland Page, Inc. (under contract)
 - Construction Manager-at-Risk: Skanska USA Building, Inc. (contract pending)
- Additional Projects at McKinney Campus
 - Program Manager: AECOM Technical Service, Inc. (under contract)
 - A/E: PBK (under contract)
 - Construction Manager-at-Risk: Skanska USA Building, Inc. (under contract)
- Trane Upgrades at 5 Existing Campuses
 - Program Manager: AECOM Technical Service, Inc (under contract)
 - Design – Builder: Trane Companies, Inc. (under contract)

4.2 Current Personnel Estimate



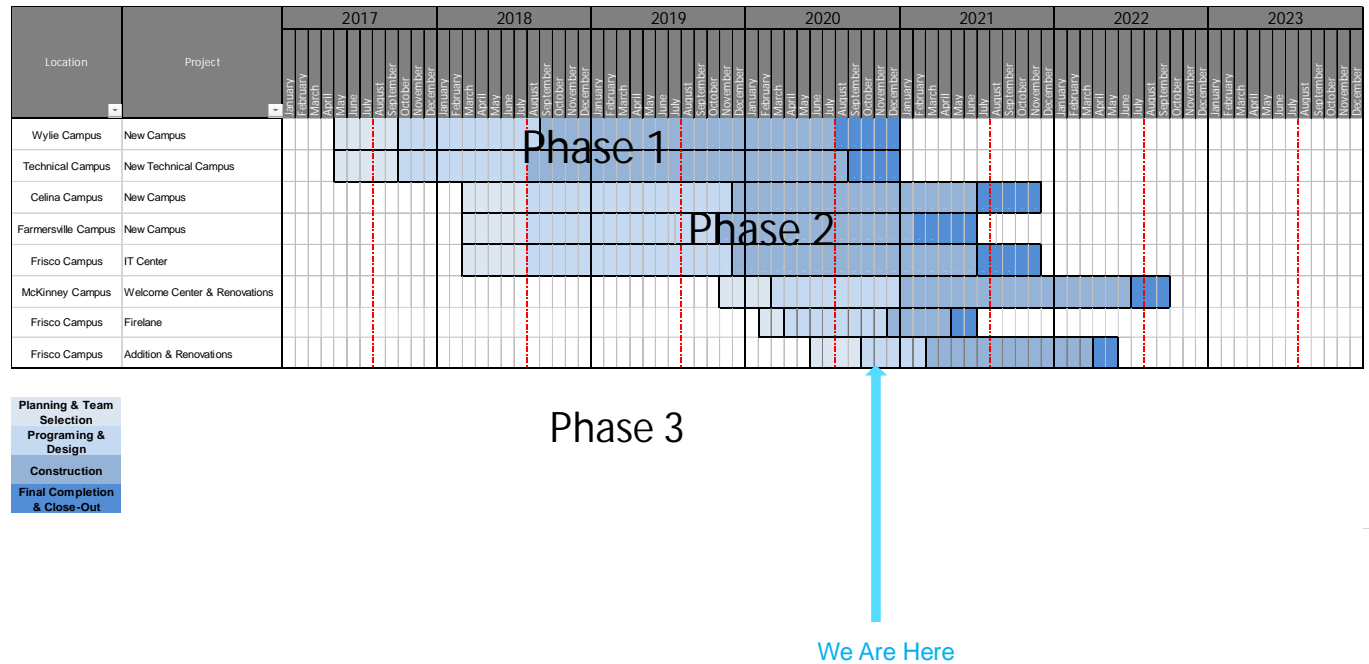
It is estimated that the Program Managers, Architects, Construction Managers, Sub-Consultants, and Sub-Contractors, under contract with Collin College for the 2017 Capital Improvement Program, have 463 employees contributing to the program's progress.

4.3 Community Outreach

- Collin College 2017 Capital Improvement Program Website
 - <https://CollinCollege2017CIP.com>
 - Includes the following features:
 - Program Overview
 - Project Scopes
 - Project Schedules
 - Project Budgets
 - Progress Photos/Renderings
 - Live On-Site Camera Feeds

5. Schedule

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	👍
GMP Construction Documents Submittal	June 26, 2018	June 26, 2018	👍	June 26, 2018	👍
BOT Approval of GMP	August 28, 2018	August 28, 2018	👍	August 28, 2018	👍
Contractor Mobilized	September 10, 2018	September 12, 2018	👎	September 12, 2018	👍
Foundations Complete	May 18, 2019	April 30, 2019	👍	April 23, 2019	👍
Structures Complete	June 28, 2019	June 28, 2019	👍	May 23, 2019	👍
Dry-In of Buildings Complete	October 26, 2019	October 26, 2019	👍	October 29, 2019	👍
Permanent Power Complete	September 17, 2019	September 17, 2019	👍	September 21, 2019	👍
Interior Finish-Out Complete	May 1, 2020	June 10, 2020	👎	July 1, 2020	👍
Substantial Completion	June 25, 2020	June 25, 2020	👍	June 30, 2020	👍
Final Completion	August 23, 2020	November 15, 2020	👎	-	
Student Occupancy	August 2020	August 2020	👍	August 1, 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	✔️
GMP Construction Documents Submittal	April 16, 2018	April 16, 2018	👍	April 19, 2018	✔️
BOT Approval of GMP	June 26, 2018	June 26, 2018	👍	June 26, 2018	✔️
Contractor Mobilized	July 6, 2018	July 20, 2018	👎	July 26, 2018	✔️
Foundations Complete	September 23, 2019	September 23, 2019	👍	July 29, 2019	✔️
Structures Complete	November 18, 2019	November 18, 2019	👍	November 13, 2019	✔️
Roofing of Buildings Complete	December 20, 2019	December 20, 2019	👍	December 20, 2019	✔️
Permanent Power Complete	December 15, 2019	January 10, 2020	👎	January 15, 2020	✔️
Building A Punchlist Generated	June 5, 2020	June 12, 2020	👎	June 12, 2020	✔️
Building B Punchlist Generated	June 12, 2020	June 19, 2020	👎	June 19, 2020	✔️
Building C Punchlist Generated	June 30, 2020	July 6, 2020	👎	July 9, 2020	✔️
Building D Punchlist Generated	July 6, 2020	July 20, 2020	👎	July 15, 2020	✔️
Substantial Completion	July 6, 2020	August 10, 2020	👎	August 10, 2020	✔️
Final Completion	September 4, 2020	November 15, 2020	👎	-	
Student Occupancy	August 2020	August 2020	👍	August 8, 2020	✔️

5.3 Phase 2

Celina Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 25, 2018	February 14, 2018	👍	February 14, 2018	✔️
BOT Approval of A/E Procurement Method	September 25, 2018	March 27, 2018	👍	March 27, 2018	✔️
BOT Approval of Construction Delivery Method	September 25, 2018	March 27, 2018	👍	March 27, 2018	✔️
BOT Approval of Recommended A/E Firm	June 26, 2018	June 26, 2018	👍	June 26, 2018	✔️
BOT Approval of Recommended CM Firm	August 2018	August 2018	👍	August 28, 2018	✔️
Architect Mobilized	July 24, 2018	July 24, 2018	👍	July 31, 2018	✔️
Schematic Design Submittal	January 8, 2019	January 15, 2019	👎	January 16, 2019	✔️
Design Development Submittal	April 30, 2019	April 30, 2019	👍	April 26, 2019	✔️
Construction Document Submittal	September 20, 2019	September 20, 2019	👍	September 3, 2019	✔️
Contractor Mobilized	December 2019	December 2019	👍	November 25, 2019	✔️
Foundations Complete	April 9, 2020	April 14, 2020	👎	April 21, 2020	✔️
Structures Complete	July 7, 2020	July 7, 2020	👍	June 9, 2020	✔️
Roofing of Buildings Complete	December 2, 2020	December 2, 2020	👍	-	
Permanent Power Complete	October 7, 2020	October 7, 2020	👍	May 28, 2020	✔️
Interior Finish-Out Complete	May 18, 2021	May 18, 2021	👍	-	
Substantial Completion	July 15, 2021	June 30, 2021	👍	-	
Final Completion	August 12, 2021	August 30, 2021	👎	-	
Student Occupancy	August 2021	August 2021	👍	-	

Farmersville Campus

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 25, 2018	February 14, 2018	👆	February 14, 2018	✔️
BOT Approval of A/E Procurement Method	September 25, 2018	March 27, 2018	👆	March 27, 2018	✔️
BOT Approval of Construction Delivery Method	September 25, 2018	March 27, 2018	👆	March 27, 2018	✔️
BOT Approval of Recommended A/E Firm	June 26, 2018	June 26, 2018	👆	June 26, 2018	✔️
BOT Approval of Recommended CM Firm	August 2018	August 2018	👆	August 28, 2018	✔️
Architect Mobilized	July 24, 2018	July 24, 2018	👆	July 31, 2018	✔️
Schematic Design Submittal	December 20, 2018	December 18, 2018	👆	December 18, 2018	✔️
Design Development Submittal	April 2, 2019	April 19, 2019	👇	April 26, 2019	✔️
Construction Document Submittal	July 25, 2019	August 9, 2019	👇	August 9, 2019	✔️
Contractor Mobilized	November 2019	November 2019	👆	October 21, 2019	✔️
Foundations Complete	March 5, 2020	March 13, 2020	👉	April 2, 2020	✔️
Structures Complete	April 13, 2020	April 13, 2020	👆	April 30, 2020	✔️
Roofing of Buildings Complete	June 29, 2020	June 29, 2020	👆	June 30, 2020	✔️
Permanent Power Complete	June 30, 2020	July 7, 2020	👉	May 4, 2020	✔️
Interior Finish-Out Complete	November 30, 2020	November 30, 2020	👆	-	
Substantial Completion	January 5, 2021	January 5, 2021	👆	-	
Final Completion	February 2, 2021	February 2, 2021	👆	-	
Student Occupancy	August 2021	August 2021	👆	-	

IT Center

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 25, 2018	February 14, 2018	👆	February 14, 2018	✔️
BOT Approval of A/E Procurement Method	September 25, 2018	March 27, 2018	👆	March 27, 2018	✔️
BOT Approval of Construction Delivery Method	September 25, 2018	March 27, 2018	👆	March 27, 2018	✔️
BOT Approval of Recommended A/E Firm	June 26, 2018	June 26, 2018	👆	June 26, 2018	✔️
BOT Approval of Recommended CM Firm	August 2018	August 2018	👆	August 28, 2018	✔️
Architect Mobilized	July 24, 2018	July 24, 2018	👆	July 31, 2018	✔️
Schematic Design Submittal	May 24, 2019	May 24, 2019	👆	May 24, 2019	✔️
Design Development Submittal	August 23, 2019	August 23, 2019	👆	August 23, 2019	✔️
Construction Document Submittal	December 9, 2019	December 9, 2019	👆	December 9, 2019	✔️
Contractor Mobilized	December 2019	January 6, 2020	👇	January 20, 2020	✔️
Construction Start for Loop Road/Parking	June 1, 2020	July 13, 2020	👇	July 27, 2020	✔️
Foundations Complete	June 22, 2020	June 22, 2020	👆	May 2, 2020	✔️
Structures Complete	August 14, 2020	August 14, 2020	👆	July 14, 2020	✔️
Phase 1 Construction Complete for Loop Road/Parking	August 15, 2020	August 15, 2020	👆	August 22, 2020	✔️
Phase 2 Construction Complete for Loop Road/Parking	October 31, 2020	October 31, 2020	👆	-	
Roofing of Buildings Complete	November 3, 2020	November 23, 2020	👇	-	
Permanent Power Complete	January 4, 2021	January 4, 2021	👆	-	
Interior Finish-Out Complete	May 13, 2021	May 13, 2021	👆	-	
Substantial Completion	June 30, 2021	July 7, 2021	👉	-	
Final Completion	August 26, 2021	August 26, 2021	👆	-	
Student Occupancy	August 2021	August 2021	👆	-	

* Phase 3 (Loop Road and Parking Lot) at Frisco Campus is included in this schedule

5.4 Phase 3

McKinney Campus (Welcome Center and Renovations)

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	August 27, 2019	August 27, 2019		August 27, 2019	
BOT Approval of A/E Procurement Method	October 22, 2019	October 22, 2019		October 22, 2019	
BOT Approval of Construction Delivery Method	February 2020	February 2020		October 22, 2019	
BOT Approval of Recommended A/E Firm	March 24, 2020	March 24, 2020		April 28, 2020	
BOT Approval of Recommended CM Firm	March 24, 2020	March 24, 2020		April 28, 2020	
Architect NTP	April 14, 2020	April 14, 2020		April 8, 2020	
Schematic Design Submittal	August 1, 2020	August 1, 2020		August 1, 2020	
GMP #1 * Board Approval	December 12, 2020	December 12, 2020		-	
GMP #2 ** Board Approval	January 26, 2021	January 26, 2021		-	
GMP #1 * Construction Start	January 18, 2021	January 18, 2021		-	
GMP #2 ** Construction Start	March 1, 2021	March 1, 2021		-	
Substantial Completion	June 10, 2022	June 10, 2022		-	

* GMP #1 Site, Civil, and Demolition for Renovation Work

** GMP #2 Construction of New Welcome Center and Renovation

Frisco Campus (Addition and Renovations)

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	August 27, 2019	August 27, 2019		August 27, 2019	
BOT Approval of Recommended AE Firm	June 23, 2020	June 23, 2020		June 23, 2020	
BOT Approval of Recommended CM Firm	August 25, 2020	August 25, 2020		August 25, 2020	
GMP #1 * Board Approval	October 27, 2020	October 27, 2020		October 27, 2020	
GMP #1 * Construction Start	November 16, 2020	November 16, 2020		-	
GMP #2 ** Board Approval	March 2021	March 2021		-	
GMP #2 ** Construction Start	April 2021	April 2021		-	
GMP #3 *** Board Approval	May 2021	May 2021		-	
GMP #3 *** Construction Start	June 2021	June 2021		-	
Substantial Completion	March 25, 2022	March 25, 2022		-	

* GMP #1 Fire Lane

** GMP #2 Renovations and Foundation Work

*** GMP #3 Alumni Hall Remaining Work

6. Budget

6.1 Program Summary

Program Wide Budget Summary

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$47,226,570	\$43,093,390	\$41,845,210	\$36,698,198	97%	88%
Investigation, Testing & Verification	\$8,185,410	\$6,922,870	\$5,330,384	\$3,752,605	77%	70%
Construction, Equipment & Furnishings	\$486,561,069	\$501,810,931	\$459,710,646	\$411,341,287	92%	89%
Misc.	\$394,411	\$388,256	\$130,623	\$130,623	34%	100%
Contingency	\$61,621,273	\$20,196,975	\$0	\$0	0%	0%
Total Program Budget	\$600,000,000	\$600,000,000	\$509,405,712	\$452,119,814		
% of Total Program Budget Committed	84.90%					
% of Total Commitments Expended	88.75%					
% of Total Program Budget Expended	75.35%					

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	\$13,514,928	\$13,511,929	\$13,259,301	100%	98%
Investigation, Testing & Verification	\$2,679,247	\$2,084,678	\$1,780,126	\$1,539,947	85%	87%
Construction, Equipment & Furnishings	\$133,174,284	\$150,296,082	\$150,281,427	\$146,759,295	100%	98%
Misc.	\$126,082	\$175,999	\$60,878	\$60,878	35%	100%
Contingency	\$6,571,649	\$13,102	\$0	\$0	0%	0%
Total Project Budget	\$157,602,702	\$166,084,789	\$165,634,360	\$161,619,420		
% of Total Project Budget Committed	99.73%					
% of Total Commitments Expended	97.58%					
% of Total Project Budget Expended	97.31%					

Technical Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$14,713,206	\$13,792,895	\$13,741,510	\$13,518,130	100%	98%
Investigation, Testing & Verification	\$2,619,039	\$1,694,355	\$1,633,265	\$1,156,739	96%	71%
* Construction, Equipment & Furnishings	\$130,181,602	\$161,427,617	\$161,070,971	\$153,435,532	100%	95%
Misc.	\$123,249	\$38,857	\$38,163	\$38,163	98%	100%
Contingency	\$6,423,972	\$169,083	\$0	\$0	0%	0%
Allen ISD Reimbursement	-	(\$12,000,000)	(\$12,000,000)	-		
Allen EDC Grant	-	(\$400,000)	(\$400,000)	-		
Total Project Budget	\$154,061,068	\$164,722,807	\$164,083,909	\$168,148,564		
% of Total Project Budget Committed	99.61%					
% of Total Commitments Expended	102.48%					
% of Total Project Budget Expended	102.08%					

* Actual Budget from bond funds is \$149,027,617 (\$161,427,617 less \$12,000,000 Allen ISD Reimbursement and \$400,000 Allen EDC Grant)

6.3 Phase 2

Celina Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$5,078,807	\$3,993,544	\$3,961,185	\$3,041,080	99%	77%
Investigation, Testing & Verification	\$936,908	\$936,908	\$585,520	\$276,419	62%	47%
Construction, Equipment & Furnishings	\$46,569,862	\$48,708,850	\$43,682,714	\$27,772,908	90%	64%
Misc.	\$44,090	\$62,092	\$19,124	\$19,124	31%	100%
Contingency	\$2,482,596	\$1,410,869	\$0	\$0	0%	0%
Total Project Budget	\$55,112,263	\$55,112,263	\$48,248,543	\$31,109,531		
% of Total Project Budget Committed	87.55%					
% of Total Commitments Expended	64.48%					
% of Total Project Budget Expended	56.45%					

Farmersville Campus

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$2,539,404	\$2,185,319	\$2,171,319	\$1,780,785	99%	82%
Investigation, Testing & Verification	\$468,453	\$540,867	\$444,545	\$264,599	82%	60%
Construction, Equipment & Furnishings	\$23,284,932	\$25,219,613	\$24,332,690	\$15,731,947	96%	65%
Misc.	\$22,045	\$26,716	\$5,911	\$5,911	22%	100%
Contingency	\$1,241,298	\$533,618	\$0	\$0	0%	0%
Total Project Budget	\$27,556,132	\$28,506,132	\$26,954,464	\$17,783,241		
% of Total Project Budget Committed	94.56%					
% of Total Commitments Expended	65.98%					
% of Total Project Budget Expended	62.38%					

IT Center

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$5,472,853	\$4,861,184	\$4,826,375	\$3,418,892	99%	71%
Investigation, Testing & Verification	\$1,009,600	\$1,193,900	\$858,013	\$488,326	72%	57%
Construction, Equipment & Furnishings	\$50,183,042	\$45,473,400	\$39,837,291	\$17,298,359	88%	43%
Misc.	\$47,510	\$53,157	\$5,647	\$5,647	11%	100%
Contingency	\$2,675,210	\$5,587,753	\$0	\$0	0%	0%
Total Project Budget	\$59,388,215	\$57,169,393	\$45,527,326	\$21,211,225		
% of Total Project Budget Committed	79.64%					
% of Total Commitments Expended	46.59%					
% of Total Project Budget Expended	37.10%					

* Project Budget contains funds for Phase 3 (Loop Road and Parking Lot) at Frisco Campus

6.4 Phase 3

McKinney Campus (Welcome Center and Renovations)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$4,370,860	\$4,375,520	\$3,262,892	\$1,328,510	75%	41%
Investigation, Testing & Verification	\$472,163	\$472,163	\$28,915	\$26,575	6%	92%
Construction, Equipment & Furnishings	\$30,179,816	\$30,179,816	\$0	\$0	0%	0%
Misc.	\$31,435	\$31,435	\$901	\$901	3%	100%
Contingency	\$2,833,454	\$11,470,661	\$0	\$0	0%	0%
Total Project Budget	\$37,887,728	\$46,529,595	\$3,292,708	\$1,355,986		
% of Total Project Budget Committed	7.08%					
% of Total Commitments Expended	41.18%					
% of Total Project Budget Expended	2.91%					

Frisco Campus (Addition and Renovations)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$2,883,468	\$2,883,468	\$1,746,468	\$72,000	61%	4%
Investigation, Testing & Verification	\$347,015	\$347,015	\$23,306	\$0	7%	0%
Construction, Equipment & Furnishings	\$16,724,000	\$16,724,000	\$0	\$0	0%	0%
Misc.	\$70,820	\$70,820	\$0	\$0	0%	0%
Contingency	\$1,094,995	\$2,915,735	\$0	\$0	0%	0%
Total Project Budget	\$21,120,298	\$22,941,038	\$1,769,774	\$72,000		
% of Total Project Budget Committed	7.71%					
% of Total Commitments Expended	4.07%					
% of Total Project Budget Expended	0.31%					

Plano Campus (Additional Projects)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Total Project Budget	\$0	\$2,177,541	\$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 A

Public Safety Training Center

Budget Group	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Construction Costs	\$31,068,022	\$31,068,022	\$31,068,022	100%	100%
Total Project Budget	\$31,068,022	\$31,068,022	\$31,068,022		

Trane Energy PACT

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Frisco Campus	\$9,725,336	\$9,725,336	\$9,725,336	\$8,314,600	100%	85%
Plano Campus	\$6,797,834	\$6,797,834	\$6,797,834	\$5,986,836	100%	88%
McKinney Campus	\$4,044,983	\$4,044,983	\$4,044,983	\$3,743,701	100%	93%
Courtyard Center	\$548,720	\$548,720	\$548,720	\$536,634	100%	98%
Collin Higher Education Center	\$720,659	\$720,659	\$720,659	\$693,453	100%	96%
Total Program Budget	\$21,837,531	\$21,837,531	\$21,837,531	\$19,275,224		
% of Total Project Budget Committed	100.00%					
% of Total Commitments Expended	88.27%					
% of Total Project Budget Expended	88.27%					

6.6 Additional Program Budgets

Program Level

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Building Fund Reimbursement	\$51,150,000	\$0	\$0	\$0	0%	0%
Program Wide Traffic Study	\$0	\$370,000	\$370,000	\$351,500	100%	95%
Program Contingency	\$39,393,094	\$1,011,890	\$0	\$0	0%	0%
Trane PACT Program Management		\$99,500	\$99,500	\$70,000	100%	70%
Bond Fees		\$9,500	\$9,500	\$9,500	100%	100%
District Wide Air Cleaning		\$2,259,999	\$2,259,999	\$100,100	100%	4%
District Wide Commissioning		\$100,000	\$19,850	\$17,500	20%	88%
Total Project Budget	\$90,543,094	\$3,850,889	\$2,758,849	\$548,600		

7. Completed Items

7.1 General Program

- [AECOM issued the Monthly Program Report for September '20 to Collin College on October 7th](#)
- [AECOM conducted coordination meetings with the Executive Committee on October 2nd, 12th, 19th, and 26th](#)

7.2 Procurement

- No Procurement Items have been completed at this time

7.3 Design

- [AECOM, PBK, and Skanska USA Building, Inc. met for design review meetings for the McKinney Campus Welcome Center on October 7th, 14th, 21st, and 28th](#)
- [AECOM, Page Southerland Page, Inc., and Skanska USA Building, Inc. met to review the Design Schedule for the Frisco Campus Additions and Renovations on October 21st and 29th](#)

7.4 Pre-Construction

- No Pre-Construction Items have been completed at this time

7.5 Construction

- [Collin College, AECOM, Beck Architecture, LLC, and JT Vaughn Construction conducted Weekly OAC meetings on October 7th, 14th, 21st, and 28th for the Celina Campus](#)
- [Collin College, AECOM, Beck Architecture, LLC, and JT Vaughn Construction conducted Weekly OAC meetings on October 1st, 8th, 15th, 22nd, and 29th for the Farmersville Campus](#)
- [Collin College, AECOM, Beck Architecture, LLC, and JE Dunn Construction conducted an OAC meeting on October 6th, 12th, 20th, and 27th for the IT Center at the Frisco Campus](#)

[See Appendix A for Construction Progress Photos](#)

7.6 Acceptance and Close-Out

- No Acceptance and Close-Out Phase Items have been completed at this time

8. Pending Items

8.1 General Program

- No General Program items are pending at this time

8.2 Procurement

- [Contract pending for Skanska USA Building, Inc. for the Frisco Campus Additions and Renovations, including fire lane](#)

8.3 Design

- [PBK is working on the Construction Documents for McKinney Campus Welcome Center. GMP #1 documents, which will include Civil/Site, Dental and Kitchen reno, are scheduled to be issued in December for the McKinney Campus Renovations](#)

8.4 Pre-Construction

- [Coordination with the City of Frisco on the permitting/zoning requirements for the work on the Frisco Campus](#)
- [Coordination with the City of McKinney on the permitting/zoning requirements for the Welcome Center at the McKinney Campus](#)

8.5 Construction

- [Punch list at the Technical Campus and Wylie Campus](#)

[See Appendix A for Construction Progress Photos](#)

8.6 Acceptance and Close-Out

- [Wylie and Technical Campuses achieved Substantial Completion and were accepted by the College in preparation for the Fall 2020 semester. Project close-out activities are on-going on both projects.](#)

Appendix A – Construction Progress Photos

Celina Campus



October '20 Aerial



Forming Kinship Parkways West Sidewalks



Block Work at East Elevation



Library

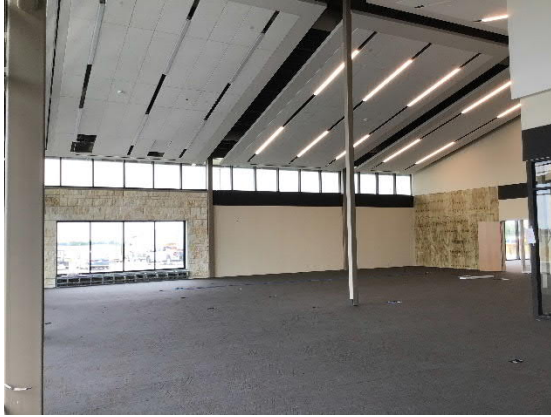


Loading Dock Area

Farmersville Campus



October '20 Aerial



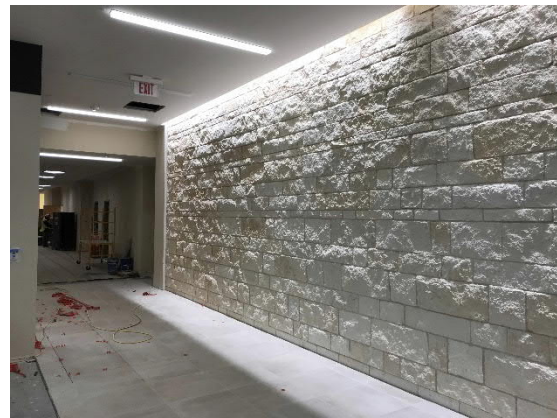
Carpet Installed at Library



Floor Tile Installed at Lobby



Carpet Installed at One-Stop Shop



Interior Stone Wall in Lobby

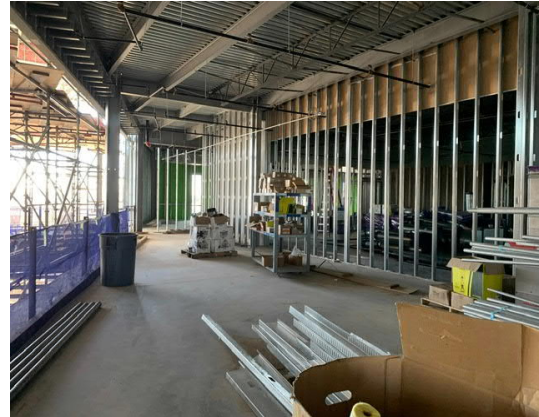
IT Center at Frisco Campus



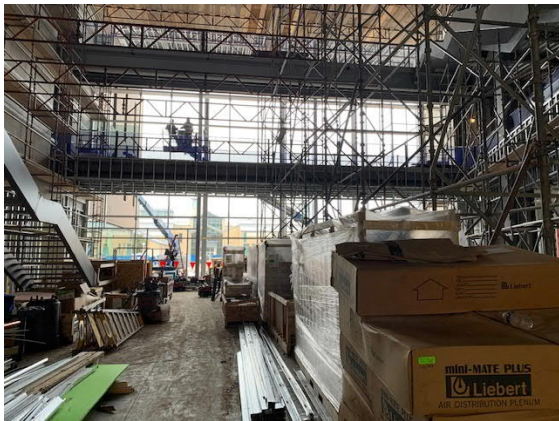
October '20 Aerial



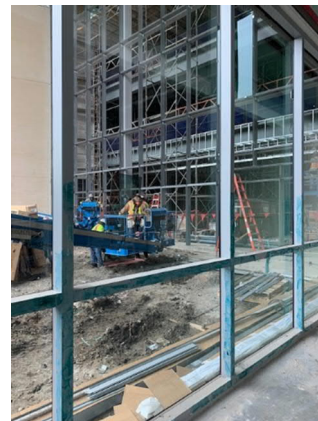
North Vestibule



Open Study Area on Level 3



Atrium and Bridges



South Curtain Wall Installed