# **Collin College**

2017 Capital Improvement Program Monthly Report November 2021

Collin County Community College District

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December 07, 2021

# Quality information

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# **Table of Contents**

1. Intro	duction	5
2. Exec	utive Summary	5
3. Scop	)e	6
3.1	Phase 1	6
3.2	Phase 2	6
3.3	Phase 3	7
4. Com	munity	7
4.1	Project Teams	7
4.1.1	Phase 1	7
4.1.2	Phase 2	8
4.1.3	Phase 3	9
4.2	Current Personnel Estimate	10
4.3	Community Outreach	10
5. Sche	dule	
5.1	Program	11
5.2	Phase 1	
5.3	Phase 2	
5.4	Phase 3	14
6. Budg	jet	
6.1	Program Summary	15
6.2	Phase 1	
6.3	Phase 2	17
6.4	Phase 3	
6.5	Phase A	
6.6	Additional Program Budgets	
7. Com	pleted Items	
7.1	General Program	
7.2	Procurement	20
7.3	Design	20
7.4	Pre-Construction	20
7.5	Construction	20
7.6	Acceptance and Close-Out	20
B. Pend	ling Items	20
8.1	General Program	20
8.2	Procurement	20
8.3	Design	20
8.4	Pre-Construction	
8.5	Construction	21
8.6	Acceptance and Close-Out	21
Appendix A	– Construction Progress Photos	

# 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 Working on closing out the project.
- Wylie Campus Working on closing out the project.
- Celina Campus Completing last open punchlist items.
- Farmersville Campus Working on 3 warranty list items, sidewalk at the new road is being installed. Currently working with the City on the sidewalk elevation issues.
- IT Center Punchlist items correction is nearing completion. Programming and functional testing of lighting controls is on-going.
- Frisco Campus (Addition and Renovations) At Heritage Hall, wall rough-in is complete, priming and painting is in progress and installation of grills, diffusers, light fixtures, and fan power boxes is on-going. At Founders Hall, priming and painting is in progress and installation of grills, diffusers, light fixtures, and fan power boxes is on-going. At Lawler Hall, site grading for paving is in progress and flat work is taking place. At Alumni Hall, installation of structural steel and roof decking is complete. Exterior framing and sheathing is complete and interior wall framing has started. Overhead MEP is on-going.
- McKinney Campus Site work Completed both deceleration lanes along with south college entry drive. Prepping the parking in front of the Welcome Center for concrete. Large section of the detention system has been installed and covered; small section will begin. Welcome Center – Roof lightweight install is complete, TPO complete on both wings with install ongoing at clearstory. Exterior water protection is installed, window frames installed. Both floors - interior priority and separation walls are on-going, mechanical work is on-going; duct and hydronic, plumbin, and electrical is in progress. Main Building Renovation - Kitchen /Dinning/New Ramp – taping and floating is continuing. Anticipating the fire sprinkler install release from the City at any time, estimated completion is March 2022. Dental Labs – ADEC started install of the Dental Lab equipment, equipment connections will start upon completion of dental lab station installs, estimated completion is January 2022. Dental Offices (Area A) – finished carpet installation, ceiling tile is installed, and paint and punch is on-going. Installing fire protection devices, estimated completiond is December 2021. Dental Stations – dental equipment is at Patterson Dental's warehouse. Once area is released, Skanska will start the remodel with ADEC coming behind for the install of equipment, estimated completion is March 2022. Dental Reception – TCO was received on November 29<sup>th</sup>.

#### Items of close attention

Completion of punch list items at Celina Campus and IT Center

#### **Budget Summary**

- \$587,786,117 of the \$614,025,181 has been committed to-date in the form of contracts with various vendors. This represents 95.73% of the overall program budget committed.
- \$537,259,173 of the \$587,786,117 committed amount has been expended to-date. This represents 91.40% of the commitments to date and 87.50% 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

### 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
  - Kitchen and Dining Renovations in Main Building
  - 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.
    - A/E: Page Southerland Page, Inc.
      - MEP: Reed, Wells, Benson & Co.
      - Civil Engineer: Pacheco Koch Consulting Engineers, Inc.

- Cost Consulting: Vermeulens
- Construction Manager-at-Risk: Skanska USA Building, Inc.
- Commissioning Agent: Bath Group, Inc.
- Technical Campus
  - Program Manager: AECOM Technical Services, Inc.
  - A/E: Perkins+Will, Inc.
    - 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.
  - Commissioning Agent: Farnsworth

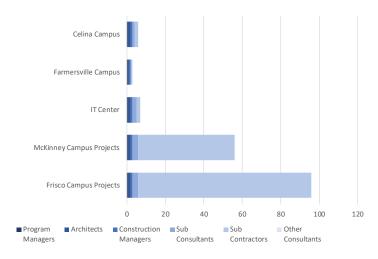
#### 4.1.2 Phase 2

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

#### 4.1.3 Phase 3

- Welcome Center at the McKinney Campus
  - Program Manager: AECOM Technical Service, Inc.
  - A/E: PBK
  - Construction Manager-at-Risk: Skanska USA Building, Inc.
  - Commissioning Agent: Bath Group, Inc.
- Loop Road/Parking at Frisco Campus
  - Program Manager: AECOM Technical Service, Inc.
  - Civil Engineer: RLK Engineering
  - Construction Manager-at-Risk: JE Dunn Construction
- Fire Lane at Frisco Campus
  - Program Manager: AECOM Technical Service, Inc.
  - Civil Engineer: RLK Engineering
  - Construction Manager-at-Risk: Skanska USA Building, Inc.
- Additional Projects at Frisco Campus
  - Program Manager: AECOM Technical Service, Inc.
  - A/E: Page Southerland Page, Inc.
  - Construction Manager-at-Risk: Skanska USA Building, Inc.
- Additional Projects at McKinney Campus
  - Program Manager: AECOM Technical Service, Inc.
  - A/E: PBK
  - Construction Manager-at-Risk: Skanska USA Building, Inc.
- Trane Upgrades at 5 Existing Campuses
  - Program Manager: AECOM Technical Service, Inc
  - Design Builder: Trane Companies, Inc.
- Additional Projects at Plano Campus (Wayfinding)
  - Program Manager: AECOM Technical Service, Inc
  - A/E: IN2 Architects
  - General Contractor: SCC Signs and Lighting

# 4.2 Current Personnel Estimate



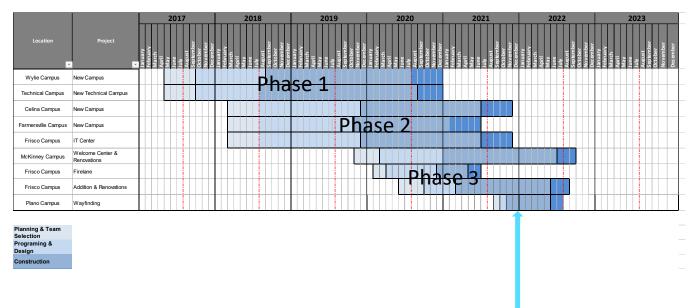
It is estimated that the Program Managers, Architects, Construction Managers, Sub-Consultants, and Sub-Contractors, under contract with Collin College for the 2017 Capital Improvement Program, have 168 employees contributing to the program's progress.

# 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



We Are Here

# 5.2 Phase 1

#### **Wylie Campus**

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	May 16, 2017	May 16, 2017	æ	May 16, 2017	\$
BOT Approval of A/E Procurement Method	May 23, 2017	May 23, 2017	Ŧ	May 23, 2017	s.
BOT Approval of Construction Delivery Method	May 23, 2017	May 23, 2017	P	May 23, 2017	s.
BOT Approval of Recommended Firms	August 22, 2017	August 22, 2017	P	August 22, 2017	s.
Architect Mobilized	September 12, 2017	September 29, 2017		September 28, 2017	s.
GMP Construction Documents Submittal	June 26, 2018	June 26, 2018	Ŷ	June 26, 2018	s.
BOT Approval of GMP	August 28, 2018	August 28, 2018	Ŷ	August 28, 2018	s.
Contractor Mobilized	September 10, 2018	September 12, 2018	3	September 12, 2018	s.
Foundations Complete	May 18, 2019	April 30, 2019	Ŷ	April 23, 2019	s.
Structures Complete	June 28, 2019	June 28, 2019	Ŧ	May 23, 2019	s.
Dry-In of Buildings Complete	October 26, 2019	October 26, 2019	Ŧ	October 29, 2019	s.
Permanent Power Complete	September 17, 2019	September 17, 2019	Ŧ	September 21, 2019	s.
Interior Finish-Out Complete	May 1, 2020	June 10, 2020	•	July 1, 2020	s.
Substantial Completion	June 25, 2020	June 25, 2020	Ŷ	June 30, 2020	s.
Final Completion	August 23, 2020	November 2021	4	November 2021	\$
Student Occupancy	August 2020	August 2020	Ŧ	August 1, 2020	s.

#### **Technical Campus**

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	May 16, 2017	May 16, 2017	Ŷ	May 16, 2017	Ŷ
BOT Approval of A/E Procurement Method	May 23, 2017	May 23, 2017	P	May 23, 2017	s.
BOT Approval of Construction Delivery Method	May 23, 2017	May 23, 2017	P	May 23, 2017	s.
BOT Approval of Recommended Firms	August 22, 2017	August 22, 2017	P	August 22, 2017	Ŷ
Architect Mobilized	September 12, 2017	September 29, 2017	•	September 28, 2017	s.
GMP Construction Documents Submittal	April 16, 2018	April 16, 2018	P	April 19, 2018	s.
BOT Approval of GMP	June 26, 2018	June 26, 2018	P	June 26, 2018	s.
Contractor Mobilized	July 6, 2018	July 20, 2018	2	July 26, 2018	s.
Foundations Complete	September 23, 2019	September 23, 2019	ጥ	July 29, 2019	s.
Structures Complete	November 18, 2019	November 18, 2019	P	November 13, 2019	s.
Roofing of Buildings Complete	December 20, 2019	December 20, 2019	ጥ	December 20, 2019	s.
Permanent Power Complete	December 15, 2019	January 10, 2020		January 15, 2020	s.
Building A Punchlist Generated	June 5, 2020	June 12, 2020	2	June 12, 2020	s.
Building B Punchlist Generated	June 12, 2020	June 19, 2020	2	June 19, 2020	s.
Building C Punchlist Generated	June 30, 2020	July 6, 2020	2	July 9, 2020	s.
Building D Punchlist Generated	July 6, 2020	July 20, 2020	2	July 15, 2020	s.
Substantial Completion	July 6, 2020	August 10, 2020	4	August 10, 2020	s.
Final Completion	September 4, 2020	November 2021	4	November 2021	s.
Student Occupancy	August 2020	August 2020	P	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	Ŷ	February 14, 2018	\$
BOT Approval of A/E Procurement Method	September 25, 2018	March 27, 2018	P	March 27, 2018	s.
BOT Approval of Construction Delivery Method	September 25, 2018	March 27, 2018	Ŷ	March 27, 2018	s 🖌
BOT Approval of Recommended A/E Firm	June 26, 2018	June 26, 2018	P	June 26, 2018	s.
BOT Approval of Recommended CM Firm	August 2018	August 2018	Ŷ	August 28, 2018	s.
Architect Mobilized	July 24, 2018	July 24, 2018	P	July 31, 2018	s.
Schematic Design Submittal	January 8, 2019	January 15, 2019	50	January 16, 2019	s 🖉
Design Development Submittal	April 30, 2019	April 30, 2019	Ŷ	April 26, 2019	s 🖉
Construction Document Submittal	September 20, 2019	September 20, 2019	Ŧ	September 3, 2019	s 🖉
Contractor Mobilized	December 2019	December 2019	P	November 25, 2019	s.
Foundations Complete	April 9, 2020	April 14, 2020	2	April 21, 2020	s.
Structures Complete	July 7, 2020	July 7, 2020	Ŧ	June 9, 2020	s 🖉
Roofing of Buildings Complete	December 2, 2020	December 2, 2020	Ŧ	November 13, 2020	s 🖉
Permanent Power Complete	October 7, 2020	October 7, 2020	Ŧ	May 28, 2020	s 🖉
Interior Finish-Out Complete	May 18, 2021	May 18, 2021	Ŧ	May 28, 2021	s 🖉
Substantial Completion	July 15, 2021	June 30, 2021	Ŷ	June 30, 2021	\$
Final Completion	August 12, 2021	January 2022	4	-	
Student Occupancy	August 2021	August 2021	Ŧ	August 23, 2021	\$

#### **Farmersville Campus**

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	September 25, 2018	February 14, 2018	Ŷ	February 14, 2018	\$
BOT Approval of A/E Procurement Method	September 25, 2018	March 27, 2018	P	March 27, 2018	\$
BOT Approval of Construction Delivery Method	September 25, 2018	March 27, 2018	Ŷ	March 27, 2018	s 🖉
BOT Approval of Recommended A/E Firm	June 26, 2018	June 26, 2018	Ŧ	June 26, 2018	\$
BOT Approval of Recommended CM Firm	August 2018	August 2018	Ŧ	August 28, 2018	\$
Architect Mobilized	July 24, 2018	July 24, 2018	Ŧ	July 31, 2018	\$
Schematic Design Submittal	December 20, 2018	December 18, 2018	Ŷ	December 18, 2018	S.
Design Development Submittal	April 2, 2019	April 19, 2019	•	April 26, 2019	S.
Construction Document Submittal	July 25, 2019	August 9, 2019	Ψ.	August 9, 2019	S.
Contractor Mobilized	November 2019	November 2019	Ŧ	October 21, 2019	s 🖉
Foundations Complete	March 5, 2020	March 13, 2020	2	April 2, 2020	\$
Structures Complete	April 13, 2020	April 13, 2020	Ŷ	April 30, 2020	S.
Roofing of Buildings Complete	June 29, 2020	June 29, 2020	Ŷ	June 30, 2020	S.
Permanent Power Complete	June 30, 2020	July 7, 2020	2	May 4, 2020	S.
Interior Finish-Out Complete	November 30, 2020	November 30, 2020	Ŷ	December 11, 2020	S.
Substantial Completion	January 5, 2021	January 5, 2021	Ŷ	December 21, 2020	S.
Final Completion	February 2, 2021	January 2022	4	-	
Student Occupancy	August 2021	March 2021	Ŷ	March 12, 2021	s.

#### IT Center

Baseline Finish	Planned Finish		Actual Finish	
September 25, 2018	February 14, 2018	Ŷ	February 14, 2018	\$
September 25, 2018	March 27, 2018	P	March 27, 2018	s 🖉
September 25, 2018	March 27, 2018	P	March 27, 2018	s 🖉
June 26, 2018	June 26, 2018	P	June 26, 2018	s an
August 2018	August 2018	P	August 28, 2018	S.
July 24, 2018	July 24, 2018	P	July 31, 2018	s 🖉
May 24, 2019	May 24, 2019	Ŷ	May 24, 2019	s 🖉
August 23, 2019	August 23, 2019	P	August 23, 2019	s 🖉
December 9, 2019	December 9, 2019	P	December 9, 2019	s 🖉
December 2019	January 6, 2020	4	January 20, 2020	s an
June 1, 2020	July 13, 2020	•	July 27, 2020	S.
June 22, 2020	June 22, 2020	P	May 2, 2020	s 🖉
August 14, 2020	August 14, 2020	P	July 14, 2020	s 🖉
August 15, 2020	August 15, 2020	P	August 22, 2020	s 🖉
October 31, 2020	March 15, 2021	4	March 15, 2021	s 🖉
November 3, 2020	November 23, 2020	4	October 23, 2020	s 🖉
January 4, 2021	January 4, 2021	P	January 29, 2021	s 🖉
May 13, 2021	June 30, 2021	•	June 30, 2021	s.
June 30, 2021	July 7, 2021	2	July 8, 2021	s.
August 26, 2021	January 2022	4	-	
August 2021	August 2021	P	August 23, 2021	s.
	Finish   September 25, 2018   September 25, 2018   September 25, 2018   June 26, 2018   June 26, 2018   August 2018   July 24, 2018   May 24, 2019   August 23, 2019   December 9, 2019   December 2019   June 1, 2020   June 22, 2020   August 15, 2020   October 31, 2020   November 3, 2020   January 4, 2021   May 13, 2021   June 30, 2021   August 26, 2021	FinishFinishSeptember 25, 2018February 14, 2018September 25, 2018March 27, 2018September 25, 2018March 27, 2018June 26, 2018June 26, 2018August 2018August 2018July 24, 2018July 24, 2018May 24, 2019May 24, 2019August 23, 2019December 9, 2019December 9, 2019December 9, 2019December 2019June 22, 2020June 1, 2020July 13, 2020June 22, 2020June 22, 2020August 15, 2020August 15, 2020October 31, 2020March 15, 2021January 4, 2021January 4, 2021January 4, 2021June 30, 2021June 30, 2021July 7, 2021August 26, 2021January 2022	Finish   Feinish     September 25, 2018   February 14, 2018   Image: Constant of the symbol of the	Finish   Finish   Finish     September 25, 2018   February 14, 2018   Image: February 14, 2018   February 14, 2018     September 25, 2018   March 27, 2018   Image: February 14, 2018   March 27, 2018     September 25, 2018   March 27, 2018   Image: February 14, 2018   March 27, 2018     June 26, 2018   June 26, 2018   Image: June 26, 2018   March 27, 2018     August 2018   August 2018   Image: June 26, 2018   June 26, 2018     June 26, 2018   June 26, 2018   Image: June 26, 2018   June 26, 2018     Juny 24, 2018   Juny 24, 2018   Image: Juny 31, 2018   May 24, 2019     May 24, 2019   May 24, 2019   May 24, 2019   May 24, 2019     August 23, 2019   May 24, 2019   May 24, 2019   May 24, 2019     December 9, 2019   December 9, 2019   December 9, 2019   December 9, 2019     December 2019   January 6, 2020   Image: January 20, 2020   Juny 27, 2020     June 1, 2020   June 22, 2020   Image: Juny 27, 2020   May 2, 2020     August 14, 2020   August 14, 2020   Image: Juny 2, 2021   May 2,

\* 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	Ŷ	August 27, 2019	Ś
BOT Approval of A/E Procurement Method	October 22, 2019	October 22, 2019	P	October 22, 2019	S.
BOT Approval of Construction Delivery Method	February 2020	February 2020	P	October 22, 2019	Ś
BOT Approval of Recommended A/E Firm	March 24, 2020	March 24, 2020	P	April 28, 2020	Ś
BOT Approval of Recommended CM Firm	March 24, 2020	March 24, 2020	P	April 28, 2020	Ś
Architect NTP	April 14, 2020	April 14, 2020	P	April 8, 2020	Ś
Schematic Design Submittal	August 1, 2020	August 1, 2020	P	August 1, 2020	S.
Site Construction Document Submittal	October 2, 2020	October 2, 2020	P	October 2, 2020	Ś
Welcome Center Construction Document Submittal	November 20, 2020	November 20, 2020	P	October 30, 2020	Ś
GMP #1 * Board Approval	December 8, 2020	December 8, 2020	P	December 8, 2021	Ś
GMP #2 ** Board Approval	January 26, 2021	February 23, 2021	•	January 26, 2021	Ś
GMP #1 * Construction Start	January 18, 2021	January 18, 2021	P	January 28, 2021	S.
GMP #2 ** Construction Start	March 1, 2021	March 1, 2021	P	March 15, 2021	S.
Site - Phase 1	September 3, 2021	September 3, 2021	P	August 30, 2021	Ś
Site - Phase 2	January 7, 2022	February 11, 2022	•	-	
Site - Core Utilities	January 4, 2022	January 4, 2022	P	-	
Welcome Center Substantial Completion	June 29, 2022	June 29, 2022	P	-	
Welcome Center Final Completion	July 31, 2022	July 31, 2022	P	-	
Kitchen Renovation Substantial Completion	December 27, 2021	March 4, 2022	•	-	
Dental Offices Substantial Completion	October 25, 2021	March 24, 2022	4	-	
Dental Lab Substantial Completion	October 5, 2021	January 10, 2022	•	-	
Substantial Completion	May 2022	June 2022	•	-	
Student Occupancy	July 2022	June 29, 2022	P	-	

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

#### Frisco Campus (Addition and Renovations)

Activity	Baseline Finish	Planned Finish		Actual Finish	
BOT Approval of Program Manager	August 27, 2019	August 27, 2019	Ŷ	August 27, 2019	s an
BOT Approval of Recommended AE Firm	June 23, 2020	June 23, 2020	P	June 23, 2020	Ŷ
BOT Approval of Recommended CM Firm	August 25, 2020	August 25, 2020	Ŷ	August 25, 2020	s.
Schematic Design Submittal	December 14, 2020	December 14, 2020	P	December 14, 2020	S.
Construction Document Submittal	March 26, 2021	March 26, 2021	P	March 26, 2021	S.
GMP #1 * Board Approval	October 27, 2020	October 27, 2020	Ŷ	October 27, 2020	Ś
GMP #1 * Construction Start	December 15, 2020	December 15, 2020	P	December 2, 2020	S.
GMP #2 ** Board Approval	March 2021	April 2021		April 25, 2021	S.
GMP #2 ** Construction Start	April 2021	June 2021	4	June 7, 2021	s.
Fire Lane Completion	March 2021	October 2021	4	October 15, 2021	S.
Alumni Hall Start	July 2021	July 2021	Ŷ	July 21, 2021	Ś
Alumni Hall Foundations Complete	September 2021	September 2021	P	September 2021	S.
Alumni Hall Structure Complete	October 2021	November 2021	4	November 15, 2021	s.
Alumni Hall Roof Complete	November 2021	December 2021		-	
Alumni Hall Interior Finish-out	April 2022	April 2022	Ŷ	-	
Alumni Hall Substantial Completion	April 2022	April 2022	P	-	
Alumni Hall Final Completion	June 2022	June 2022	Ŷ	-	
Heritage Hall Renovations Start	June 21, 2021	June 21, 2021	P	June 21, 2021	S.
Heritage Hall Substantial Completion	January 2022	January 2022	Ŷ	-	
Founders Hall Renovations Start	July 2021	July 15, 2021	50	July 15, 2021	s.
Founders Hall Substantial Completion	January 2022	January 2022	Ŷ	-	
Lawler Hall Building Entrance Start	July 2021	July 15, 2021	2	July 26, 2021	s.
Lawler Hall Building Entrance Substantial Completion	December 2021	December 29, 2021	•	-	
* GMP #1 Fire Lane					

# 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	\$50,110,038	\$45,404,216	\$45,181,090	\$44,263,433	100%	98%
Investigation, Testing & Verification	\$8,532,425	\$6,611,487	\$5,411,428	\$4,776,800	82%	88%
Construction, Equipment & Furnishings	\$503,285,069	\$543,163,148	\$536,997,478	\$488,024,095	99%	91%
Misc.	\$465,231	\$364,347	\$196,120	\$194,845	54%	99%
Contingency	\$37,607,237	\$18,481,983	\$0	\$0	0%	0%
Total Program Budget	\$600,000,000	\$614,025,181	\$587,786,117	\$537,259,173		
% of Total Program Budget Committed	95.73%					
% of Total Commitments Expended	91.40%					
% of Total Program Budget Expended	87.50%					

# 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	\$13,595,304	\$13,595,304	\$13,595,304	100%	100%
Investigation, Testing & Verification	\$2,679,247	\$1,587,529	\$1,587,529	\$1,587,529	100%	100%
Construction, Equipment & Furnishings	\$133,174,284	\$150,045,528	\$150,045,528	\$149,358,500	100%	100%
Misc.	\$126,082	\$61,361	\$61,361	\$61,361	100%	100%
Contingency	\$6,571,649	\$0	\$0	\$0	0%	0%
Total Project Budget	\$157,602,702	\$165,289,722	\$165,289,722	\$164,602,694		
% of Total Project Budget Committed	100.00%					
% of Total Commitments Expended	99.58%					
% of Total Project Budget Expended	99.58%					

#### **Technical Campus**

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$14,713,206	\$13,730,909	\$13,730,909	\$13,730,909	100%	100%
Investigation, Testing & Verification	\$2,619,039	\$1,297,502	\$1,297,502	\$1,297,502	100%	100%
* Construction, Equipment & Furnishings	\$130,181,602	\$161,426,955	\$161,426,955	\$161,426,955	100%	100%
Misc.	\$123,249	\$38,501	\$38,501	\$38,501	100%	100%
Contingency	\$6,423,972	\$0	\$0	\$0	0%	0%
Total Project Budget	\$154,061,068	\$176,493,867	\$176,493,867	\$176,493,867		
Allen ISD Reimbursement	-	(\$12,000,000)	(\$12,000,000)	-		
Allen EDC Grant	-	(\$400,000)	(\$400,000)	-		
% of Total Project Budget Committed	100.00%					
% of Total Commitments Expended	100.00%					
% of Total Project Budget Expended	100.00%					

\* Actual Budget from bond funds is \$149,026,955 (\$161,426,955 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	\$4,011,464	\$3,974,088	\$3,972,591	99%	100%
Investigation, Testing & Verification	\$936,908	\$936,908	\$582,464	\$518,909	62%	89%
Construction, Equipment & Furnishings	\$46,569,862	\$50,899,344	\$47,809,539	\$44,009,632	94%	92%
Misc.	\$44,090	\$64,229	\$22,321	\$22,321	35%	100%
Contingency	\$2,482,596	\$825,499	\$0	\$0	0%	0%
Total Project Budget	\$55,112,263	\$56,737,444	\$52,388,413	\$48,523,453		
% of Total Project Budget Committed	92.33%					
% of Total Commitments Expended	92.62%					
% of Total Project Budget Expended	85.52%					

#### **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	\$2,171,200	99%	100%
Investigation, Testing & Verification	\$468,453	\$540,867	\$442,485	\$351,453	82%	79%
Construction, Equipment & Furnishings	\$23,284,932	\$25,523,763	\$25,434,644	\$21,690,580	100%	85%
Misc.	\$22,045	\$26,912	\$6,107	\$6,107	23%	100%
Contingency	\$1,241,298	\$229,272	\$0	\$0	0%	0%
Total Project Budget	\$27,556,132	\$28,506,132	\$28,054,555	\$24,219,339		
% of Total Project Budget Committed	98.42%					
% of Total Commitments Expended	86.33%					
% of Total Project Budget Expended	84.96%					

#### **IT Center**

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$5,472,853	\$4,884,249	\$4,851,547	\$4,805,616	99%	99%
Investigation, Testing & Verification	\$1,009,600	\$1,193,900	\$858,657	\$821,562	72%	96%
Construction, Equipment & Furnishings	\$50,183,042	\$46,025,015	\$45,409,499	\$39,714,072	99%	87%
Misc.	\$47,510	\$53,157	\$10,487	\$9,212	20%	88%
Contingency	\$2,675,210	\$4,813,073	\$0	\$0	0%	0%
Total Project Budget	\$59,388,215	\$56,969,393	\$51,130,190	\$45,350,462		
% of Total Project Budget Committed	89.75%					
% of Total Commitments Expended	88.70%					
% of Total Project Budget Expended	79.60%					

\* 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	\$4,420,820	\$4,394,018	\$3,894,227	99%	89%
Investigation, Testing & Verification	\$472,163	\$553,973	\$353,788	\$127,877	64%	36%
Construction, Equipment & Furnishings	\$30,179,816	\$38,792,104	\$36,902,976	\$14,377,164	95%	39%
Misc.	\$31,435	\$32,476	\$2,845	\$2,845	9%	100%
Contingency	\$2,833,454	\$3,180,222	\$0	\$0	0%	0%
Total Project Budget	\$37,887,728	\$46,979,595	\$41,653,627	\$18,402,114		
% of Total Project Budget Committed	88.66%					
% of Total Commitments Expended	44.18%					
% of Total Project Budget Expended	39.17%					

### 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	\$1,975,152	\$1,862,905	\$1,495,085	94%	80%
Investigation, Testing & Verification	\$347,015	\$458,793	\$246,989	\$48,344	54%	20%
Construction, Equipment & Furnishings	\$16,724,000	\$16,869,367	\$16,406,622	\$3,974,121	97%	24%
Misc.	\$70,820	\$78,211	\$44,997	\$44,997	58%	100%
Contingency	\$1,094,995	\$3,559,515	\$0	\$0	0%	0%
Total Project Budget	\$21,120,298	\$22,941,038	\$18,561,513	\$5,562,548		
% of Total Project Budget Committed	80.91%					
% of Total Commitments Expended	29.97%					
% of Total Project Budget Expended	24.25%					

### Plano Campus (Additional Projects)

Budget Group	Original Budget	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
Management, Design, & Pre-Construction	\$0	\$10,000	\$10,000	\$7,500	100%	75%
Investigation, Testing & Verification	\$0	\$24,515	\$24,515	\$6,125	100%	25%
Construction, Equipment & Furnishings	\$0	\$520	\$520	\$520	100%	100%
Misc.	\$0	\$0	\$0	\$0	#DIV/0!	0%
Contingency	\$0	\$2,142,506	\$0	\$0	0%	0%
Total Project Budget	\$0	\$2,177,541	\$35,035	\$14,145		
% of Total Project Budget Committed	1.61%					
% of Total Commitments Expended	40.37%					
% of Total Project Budget Expended	0.65%					

# 6.5 Phase A

#### Public Safety Training Center

Budget Group	Current Budget	Commitments	Expenditures	% of Budget Committed	% of Commitment Expended
PSTC Construction	\$31,068,022	\$31,068,022	\$31,068,022	100%	100%
PSTC Parking Addition	\$675,000	\$655,641	\$566,999	97%	86%
Total Project Budget	\$31,743,022	\$31,723,663	\$31,635,021		

\* This project was not managed by AECOM. However, it is included in the report to make a complete report of Bond costs.

#### **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	\$9,725,336	100%	100%
Plano Campus	\$6,797,834	\$6,797,834	\$6,797,834	\$6,797,834	100%	100%
McKinney Campus	\$4,044,983	\$4,044,983	\$4,044,983	\$4,044,983	100%	100%
Courtyard Center	\$548,720	\$548,720	\$548,720	\$548,720	100%	100%
Collin Higher Education Center	\$720,659	\$720,659	\$720,659	\$720,659	100%	100%
Total Program Budget	\$21,837,531	\$21,837,531	\$21,837,531	\$21,837,531		
% of Total Project Budget Committed	100.00%					
% of Total Commitments Expended	100.00%					
% of Total Project Budget Expended	100.00%					

# 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	\$351,500	\$351,500	\$351,500	100%	100%
Program Contingency	\$39,393,094	\$3,731,896	\$0	\$0	0%	0%
Trane PACT Program Management		\$99,500	\$99,500	\$99,500	100%	100%
Bond Fees		\$9,500	\$9,500	\$9,500	100%	100%
District Wide Air Cleaning		\$140,000	\$140,000	\$140,000	100%	100%
District Wide Commissioning		\$17,500	\$17,500	\$17,500	100%	100%
Total Project Budget	\$90,543,094	\$4,349,896	\$618,000	\$618,000		

\* Building Fund Reimbursements for Wylie Campus land, Technical Campus land, and Public Safety Training Center construction costs were completed in August '18. Budgets, Commitments and Expenditures for these costs are reflected in each project.

\*\* Program Contingency Original Budget is the result of the balance from the original Phase 3 & 4 projects less the funding for the Frisco Campus Parking Garage, McKinney Campus Welcome Center & Trane Energy PACT projects.

\* Additional Phase 3 projects to be funded from Program Contingency

# 7. Completed Items

# 7.1 General Program

• AECOM issued the Monthly Program Report for October '21 to Collin College on November 8th

# 7.2 Procurement

Contract for Plano Campus Wayfinding was issued on November 1<sup>st</sup>

# 7.3 Design

• No Design Items have been completed at this time

# 7.4 Pre-Construction

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

# 7.5 Construction

- Collin College, AECOM, Page Southerland Page, Inc., and Skanska USA Building, Inc. conducted Weekly OAC meetings on November 3<sup>rd</sup>, 10<sup>th</sup>, 17<sup>th</sup>, and 24<sup>th</sup> for the Frisco Campus Addition and Renovations
- Collin College, AECOM, PBK, and Skanska USA Building, Inc. conducted Weekly OAC meetings on November 2<sup>nd</sup>, 9<sup>th</sup>, 16<sup>th</sup>, 23<sup>rd</sup>, and 30<sup>th</sup> for the McKinney Campus Addition and Renovations

#### 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

• No Procurement items are pending at this time

### 8.3 Design

• No Design items are pending at this time

### 8.4 Pre-Construction

• No Pre-Construction items are pending at this time

### 8.5 Construction

• Punch list items at the Celina Campus and IT Center at Frisco Campus

See Appendix A for Construction Progress Photos

### 8.6 Acceptance and Close-Out

• Final close-out activities are nearing completion for the Wylie Campus, Technical Campus, and Farmersville Campus

# **Appendix A – Construction Progress Photos**

# Addition and Renovations at Frisco Campus



Sheathing Installed at Dining Hall Addition



Kitchen Area



Dining Hall Area



Fan Powered Box Install at Heritage Hall



Career Center at Founders Hall



Northeast View of Campus

# Welcome Center, Parking Lot, and Renovations at McKinney Campus



Aerial of Site - Phase 2 Work



East Entrance to New Welcome Center



Northend Side of Vet Lounge and Outreach Office Area on  $2^{nd}$  Floor



Material Lab Workstations



Serving and Seating Area at Kitchen Renovations



Renovation of Faculty Breakroom