

Collin College June 2024 Monthly Report

2023-2030 Master Plan Phase I Collin County Community College District

Project Number: 60726232

July 23, 2024

Quality Information

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Revision History

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1. Introduction

Collin College approved 4 projects that make up the program, which will be managed by a third-party program management firm. The total budget for the 3 projects comprising this program is \$142,161,995.60 plus an additional \$2,000,000 grant for the Health Sciences Program at the Plano Campus. The revised budget is \$144,161,955.60.

On February 27, 2024, the Board of Trustees granted the District President authority to enter into and negotiate a contract with AECOM Technical Services, Inc. (AECOM) to provide Program Management Services for the Collin College 2023 Master Plan Program. On May 3, 2024, Collin College and AECOM executed the Collin contract for program management services. 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

Completed and Pending Items

- Plano Campus Design meetings continue, Design Development documents will be completed July 19, 2024.
- Courtyard Center Programming meeting with Collin College are ongoing
- CHEC Programming meeting with Collin College are ongoing
- · Health Sciences Building Programming meetings with Collin College are ongoing

Items of close attention

No items of close attention at this time.

Budget Summary

- \$13,170,471.00 of the \$144,161,995 has been committed to-date in the form of contracts with various vendors.
- \$1,239,250.00 of the \$13,170,471.00 committed amount has been expended to-date.

3. Scope

3.1 Phase 1

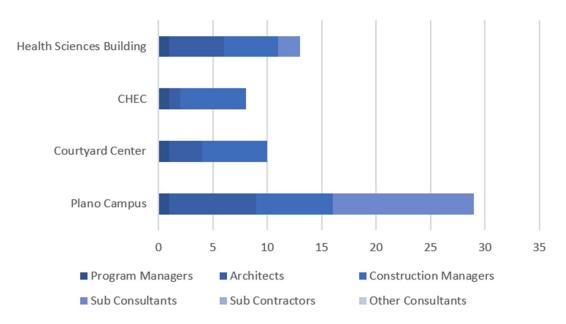
- Plano Campus
 - Renovations the Plano Campus
 - The Renovation includes:
 - Roof replacement
 - Expanding Science Labs
 - Renovation and expanding Health Sciences.
 - Renovation in various other areas
- Courtyard Center
 - Renovations of the Courtyard Center
 - The Renovation includes:
 - New Cosmetology space
 - Relocate and expand Esthetician space
 - New Medical message space
 - Remodel 4th floor for Information Technology and Police
- CHEC
 - Renovations Collin Higher Education Center
 - Renovations of selected spaces on 1st, 2nd, 3rd and 4th floor.
- Health Sciences Building
 - Construction of new Health Sciences Building, location to be determined.
 - The building will be:
 - 3 stories totaling 90,000 square feet
 - 60,000 square feet to be finished out, 30,000 square feet to remain shell
 - Programs to be accommodated will include:
 - Patient Care Tech
 - Nursing
 - Radiology
 - Radiologic Technologist
 - Diagnostic Sonography (program move from McKinney)
 - Endoscopy Technician
 - Cath Lab Technician
 - Nuclear Med Technologist

4. Community

4.1 Phase 1

- Plano Campus
 - Program Manager: AECOM Technical Services, Inc.
 - A/E: IN2 Architecture
 - MEP: RWB
 - Structural Engineer: Dunaway
 - Civil Engineer: RLK Engineering
 - Cost Consulting: Vermeulens
 - Construction Manager-at-Risk: Skanska USA Building, Inc.
 - Commissioning Agent: TBD
- Courtyard Center
 - Program Manager: AECOM Technical Services, Inc.
 - A/E: IN2 Architecture
 - MEP: RWB
 - Cost Consulting: Vermeulens
 - Construction Manager-at-Risk: Skanska USA Building, Inc.
 - Commissioning Agent: TBD
- CHEC
 - Program Manager: AECOM Technical Services, Inc.
 - A/E: IN2 Architecture
 - MEP: RWB
 - Cost Consulting: Vermeulens
 - Construction Manager-at-Risk: Skanska USA Building, Inc.
 - Commissioning Agent: TBD
- Health Sciences Building
 - Program Manager: AECOM Technical Services, Inc.
 - A/E: PBK Architects
 - MEP: RWB
 - Civil Engineer: RLK Engineering
 - Structural Engineer: JQ Structural
 - Construction Manager-at-Risk: McCarthy Building Companies, Inc.
 - Commissioning: TBD

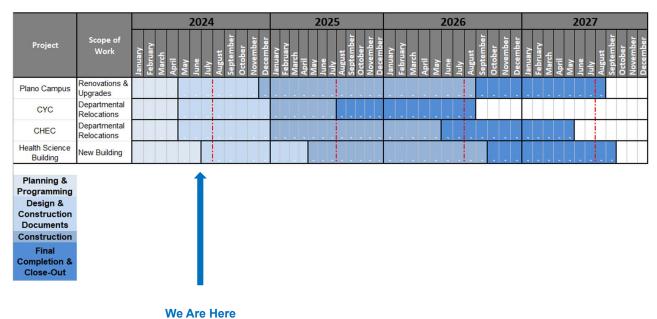
4.2 Current Personnel Estimate



It is estimated that the Program Managers, Architects, Construction Managers, Sub-Consultants, and Sub-Contractors, under contract with Collin College for the 2023 Master Plan Programs, have 60 employees contributing to the program's progress.

5. Schedule

5.1 Program



5.2 Phase 1

Plano Campus

| a satisfación de | Baseline | Planned | | Actual | |
|--|--------------------|--------------------|---|-------------------|----------|
| Activity | Finish | Finish | | Finish | |
| BOT Approval of Recommended A/E | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | V |
| BOT Approval of Construction Delivery Method | January 26, 2024 | January 26, 2024 | • | January 26, 2024 | V |
| BOT Approval of Program Manager | February 27, 2024 | February 27, 2024 | 1 | February 27, 2024 | V |
| BOT Approval of Recommended CMAR | March 26, 2024 | March 26, 2024 | 1 | March 26, 2024 | V |
| Architect Mobilized | April 19, 2024 | April 19, 2024 | 1 | April 19, 2024 | V |
| GMP 1 Construction Documents Submittal | July 26, 2024 | August 2, 2024 | 1 | | |
| BOT Approval of GMP 1 | September 24, 2024 | September 24, 2024 | 1 | | |
| GMP 2 Construction Documents Submittal | October 21, 2024 | September 19, 2024 | 1 | | |
| BOT Approval of GMP 2 | December 10, 2024 | December 10, 2024 | 1 | | |
| Obtain Building Permit | December 13, 2024 | December 13, 2024 | 1 | | |
| Contractor Mobilized | December 20, 2024 | December 20, 2024 | 1 | | |
| Substantial Completion | June 1, 2026 | June 1, 2026 | 1 | | |
| Final Completion | July 21, 2026 | July 21, 2026 | 1 | | |
| Student Occupancy | August 17, 2026 | August 17, 2026 | 1 | | |

Courtyard Center

| Activity | Baseline Finish | Planned Finish | | Actual Finish | |
|---|--------------------|-------------------|---|-------------------|--------------|
| BOT Approval of Recommended A/E | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | V |
| BOT Approval of Construction Delivery Method | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | \checkmark |
| BOT Approval of Program Manager | February 27, 2024 | February 27, 2024 | 1 | February 27, 2024 | 1 |
| BOT Approval of Recommended CMAR | May 26, 2024 | May 26, 2024 | 1 | May 28, 2024 | \checkmark |
| Architect Mobilized | May 17, 2024 | May 17, 2024 | 1 | May 17, 2024 | \checkmark |
| 100% CDs Complete | November 1, 2024 | October 10, 2024 | 1 | | |
| GMP Submittal | December 1, 2024 | November 22, 2024 | 1 | | |
| BOT Approval of GMP | December 10, 2024 | December 10, 2024 | 1 | | |
| Obtain Building Permit | December 13, 2024 | December 13, 2024 | 1 | | |
| Contractor Mobilized | December 20, 2024 | December 20, 2024 | 1 | | |
| Substantial Completion | July 15, 2025 | July 15, 2025 | 1 | | |
| Final Completion | August 1, 2025 | August 1, 2025 | 1 | | |
| Student Occupancy | August 26, 2025 | August 26, 2025 | 1 | | |

CHEC

| Activity | Baseline | Planned | | Actual | | |
|--|-------------------|-------------------|---|-------------------|--------------|--|
| Activity | Finish | Finish | | Finish | | |
| BOT Approval of A/E Procurement Method | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | 1 | |
| BOT Approval of Recommended A/E | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | V | |
| BOT Approval of Construction Delivery Method | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | 1 | |
| BOT Approval of Program Manager | February 27, 2024 | February 27, 2024 | 1 | February 27, 2024 | 1 | |
| BOT Approval of Recommended CMAR | May 26, 2024 | May 26, 2024 | 1 | May 28, 2024 | \checkmark | |
| Architect Mobilized | May 17, 2024 | May 17, 2024 | 1 | May 17, 2024 | 1 | |
| 100% CDs Complete | November 1, 2024 | October 10, 2024 | 1 | | | |
| GMP Submittal | December 1, 2024 | November 22, 2024 | 1 | | | |
| BOT Approval of GMP | December 10, 2024 | December 10, 2024 | 1 | | | |
| Obtain Building Permit | December 20, 2024 | December 20, 2024 | 1 | | | |
| Contractor Mobilized | January 6, 2025 | January 6, 2025 | 1 | | | |
| Substantial Completion | April 1, 2026 | April 1, 2026 | 1 | | | |
| Final Completion | May 1, 2026 | May 1, 2026 | 1 | | | |

Health Sciences Building

| Activity | Baseline | Planned | | Actual | |
|---|--------------------|--------------------|----|-------------------|--------------|
| Activity | Finish | Finish | | Finish | |
| BOT Approval of Construction Delivery Method | January 26, 2024 | January 26, 2024 | 1 | January 26, 2024 | V |
| BOT Approval of Program Manager | February 27, 2024 | February 27, 2024 | 1 | February 27, 2024 | \checkmark |
| BOT Approval of Recommended A/E and CMAR Firms | March 26, 2024 | March 26, 2024 | 1 | March 26, 2024 | \checkmark |
| Architect Mobilized | April 30, 2024 | April 30, 2024 | 1 | April 30, 2024 | \checkmark |
| Programming | July 30, 2024 | August 15, 2024 | ₩. | | |
| Schematic Design | September 30, 2024 | September 27, 2024 | 1 | | |
| Site, foundation, and utilities package design complete | December 22, 2024 | December 20, 2024 | 1 | | |
| GMP#1 - Site, foundation, and utilities package | January 15, 2025 | January 15, 2025 | 1 | | |
| BOT Approval of GMP#1 | January 2025 | January 2025 | 1 | | |
| Contractor Mobilized | February 2025 | February 2025 | 1 | | |
| Foundations Complete | April 30, 2025 | April 30, 2025 | 1 | | |
| 100% Construction Documents | March 28, 2025 | March 28, 2025 | 1 | | |
| GMP#2 - Building shell and finish out | April 18, 2025 | April 18, 2025 | 1 | | |
| BOT Approval of GMP#2 | May 2025 | May 2025 | 1 | | |
| Structures Complete | February 28, 2026 | February 28, 2026 | 1 | | |
| Interior Finish-Out Complete | July 15, 2026 | July 15, 2026 | 1 | | |
| Temporary CO | August 7, 2026 | August 7, 2026 | 1 | | |
| Final CO | August 14, 2026 | August 14, 2026 | 1 | | |
| Substantial Completion | July 31, 2026 | July 31, 2026 | 1 | | |
| Final Completion | August 2026 | August 2026 | 1 | | |
| Student Occupancy | August 2026 | August 2026 | 1 | | |
| | | | | | |

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 | \$13,766,826 | \$13,766,826 | \$13,137,936 | \$1,239,250 | 95% | 9% |
| Investigation, Testing & Verification | \$2,339,865 | \$2,339,865 | \$32,535 | \$0 | 1% | 0% |
| Construction, Equipment & Furnishings | \$120,791,961 | \$122,791,961 | \$0 | \$0 | 0% | 0% |
| Misc. | \$361,014 | \$361,014 | \$0 | \$0 | 0% | 0% |
| Contingency | \$4,902,329 | \$4,902,329 | \$0 | \$0 | 0% | 0% |
| Total Program Budget | \$142,161,995 | \$144,161,995 | \$13,170,471 | \$1,239,250 | | |

6.2 Phase 1

Plano Campus

| Budget Group | Original Budget | Current Budget | Commitments | Expenditures | % of Budget Committed | % of Commitment Expended |
|---|--------------------|-------------------|-------------|--------------|--------------------------|--------------------------------|
| Management, Design, & Pre-Construction | \$6,895,542 | \$6,895,542 | \$6,770,542 | \$768,760 | 98% | 11% |
| Investigation, Testing & Verification | \$1,150,911 | \$1,150,911 | \$10,740 | \$0 | 1% | 0% |
| * Construction, Equipment & Furnishings | \$60,835,304 | \$62,835,304 | \$0 | \$0 | 0% | 0% |
| Misc. | \$305,272 | \$305,272 | \$0 | \$0 | 0% | 0% |
| Contingency | \$2,372,401 | \$2,372,401 | \$0 | \$0 | 0% | 0% |
| Total Project Budget | \$71,559,430 | \$73,559,430 | \$6,781,282 | \$768,760 | | |

^{*}Budget includes \$2,000,000 grant

CYC and CHEC

| Budget Group | Original Budget | Current Budget | Commitments | Expenditures | % of Budget Committed | % of Commitment Expended |
|--|--------------------|-------------------|-------------|--------------|--------------------------|--------------------------------|
| Management, Design, & Pre-Construction | \$1,453,941 | \$1,453,941 | \$1,380,167 | \$91,960 | 95% | 7% |
| Investigation, Testing & Verification | \$350,000 | \$350,000 | \$0 | \$0 | 0% | 0% |
| Construction, Equipment & Furnishings | \$12,163,595 | \$12,163,595 | \$0 | \$0 | 0% | 0% |
| Misc. | \$11,091 | \$11,091 | \$0 | \$0 | 0% | 0% |
| Contingency | \$809,938 | \$809,938 | \$0 | \$0 | 0% | 0% |
| Total Project Budget | \$14,788,565 | \$14,788,565 | \$1,380,167 | \$91,960 | | |

Health Sciences Building

| Budget Group | Original Budget | Current Budget | Commitments | Expenditures | % of Budget Committed | % of Commitment Expended |
|--|--------------------|-------------------|-------------|--------------|--------------------------|--------------------------------|
| Management, Design, & Pre-Construction | \$5,417,343 | \$5,417,343 | \$4,987,227 | \$378,530 | 92% | 8% |
| Investigation, Testing & Verification | \$838,954 | \$838,954 | \$21,795 | \$0 | 3% | 0% |
| Construction, Equipment & Furnishings | \$47,793,062 | \$47,793,062 | \$0 | \$0 | 0% | 0% |
| Misc. | \$44,651 | \$44,651 | \$0 | \$0 | 0% | 0% |
| Contingency | \$1,719,990 | \$1,719,990 | \$0 | \$0 | 0% | 0% |
| Total Project Budget | \$55,814,000 | \$55,814,000 | \$5,009,022 | \$378,530 | | |

7 Completed Items

7.1 General Program

- Bond Facilities Meeting was held on June 10th, 17th, and 24th with Collin College and AECOM
- CHEC/Courtyard Center Renovations Kickoff meeting was held on June 13th with Collin College, AECOM, IN2, and Skanska.

7.2 Procurement

No Procurement items have been completed at this time

7.3 Design

- Plano Campus Student Services Remodel review meeting was held on June 3rd with Collin College, AECOM, and IN2
- Health Science Building Diagnostic Sonography and Medical Lab Technology meeting was held on June 3rd with Collin College, AECOM, and PBK
- Plano Campus Food Services meeting was held on June 7th with Collin College, AECOM, IN2, and Food Service Design Professionals
- Courtyard Center Renovations Design Review meeting for the Medical Massage/Health Science/Central Sterile Unit Programs was held on June 28th with Collin College, AECOM, and IN2.
- Tarrant County College visit to see the Radiologic Technology and Nuclear Medicine Program was on June 13th with Collin College, AECOM, PBK and Tarrant County College
- Plano Campus Elevator meeting was held on June 17th with Collin College, AECOM, IN2, Skanska, and Lerch Bates
- Plano Campus Health Science Review meeting was held on June 18th with Collin College, AECOM, IN2, Skanska, and Pfluger Architects
- Health Science Building Program Visioning meeting was held on June 26th with Collin College, AECOM, and PBK
- Plano Campus Finishes review was held on June 27th with Collin College, AECOM, and IN2

7.4 Pre-Construction

- AECOM and Skanska each submitted revised ROM pricing for Plano Campus. It was reviewed by AECOM, IN2, and Skanska.
- Plano Campus Preliminary Schedule meeting was held on June 6th with AECOM and Skanska
- Plano Campus Schedule Update meeting was held on June 10th with AECOM and Skanska
- Collin College reviewed pricing and modified scope to Plano Campus. It is currently within construction budget parameters.

7.5 Construction

No Construction Items have been completed at this time

7.6 Acceptance and Close-Out

No Acceptance and Close-Out items are pending at this time

8 Pending Items

8.1 General Program

• No General Program items are pending at this time

8.2 Procurement

- Executed contract for Skanska CMAR services at Plano Campus is pending
- Executed contract for Skanska CMAR services at CHEC and Courtyard is pending
- · Executed contract for McCarthy CMAR services for new Health Science Building is pending

8.3 Design

- 75% Roofing drawings to be issued July 5th for Plano Campus
- Design Development drawings to be issued July 19th for Plano Campus
- 90% Roofing drawings to be issued July 19th for Plano Campus
- SDs pending for CYC, CHEC, and Health Sciences Building

8.4 Pre-Construction

- Skanska to begin GMP 1 for the roof at Plano Campus
- Skanska to produce initial ROM for CYC and CHEC

8.5 Construction

No Construction Items are pending at this time

8.6 Acceptance and Close-Out

No Acceptance and Close-out Items are pending at this time