St. Philip's College MTN Renovation Summary

2022 Maintenance Tax Notes Program

May 3, 2024























Eastside Education & Training Center

Scope of Work:

Architectural Scope:

- Replace roof
- Replace exterior windows
- Replace storefront entry doors
- Replace exterior doors and frames

Interiors Finishes:

- · Flooring: replace carpet and vct
- · Ceilings: Replace all ceiling tiles
- · Install accessible lab desks
- Replace all interior door and frames
- · Paint all Interior walls
- Room signage
- · Install markerboards, tackboards

Selective furniture replacement

Corridors/Classrooms/Labs

Electrical System:

- Replace emergency generator
- Refurbish Electrical Distribution Switchgear and distribution panels
- Install LED light fixtures

Plumbing System:

- Replace plumbing supply and drain lines
- **Drinking Fountains**
- Renovate all restrooms: sinks/faucets, provide hot water, new restroom fixtures and create unisex restrooms
- Renew safety eyewash/shower stations in labs

Heating, Ventilation and Air **Conditioning System:**

- Insulate the heating and cooling piping
- Replace Air Handler Units
- Replace Exhaust Fans
- Replace cooling equipment for IDF and elevator equipment rooms
- Replace above ceiling heating and cooling equipment
- Replace Mechanical Control System
- Existing ductwork: repair leaks and clean ductwork

Fire Protection:

- **New Fire Alams**
- New Smoke Detectors

Computer Network/Security:

- New security cameras
- New card readers
- Replace networking infrastructure
- **Upgrade Wireless Access Points**

Elevator System:

· Comprehensive system replacement

Facility Renovation

STATUS: Design, Construction Documents

Building Occupancy: Occupied during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

Start: June 2024

Completion: August 2025

Warranty Period: September 2025 - September 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:















Campus Security Building

Scope of Work Upgrades:

Architectural Scope

- Exterior Door Replacements Storefront and Hollow Metal Doors.
- Interior Painting throughout
- Aluminum Storefront replacement
- Interior Door Replacement
- Restroom Accessory replacements.
- · Wall finishes throughout the facility
 - Painting
 - · Ceramic Wall Tile
- Flooring Finish replacements throughout the facility.
 - Ceramic Tile
 - VCT
 - Reseal concrete floors.
- Ceiling finishes
 - ACT replacements throughout the facility.
 - Repaint the existing interior gypsum board.
- Break Room
 - · Millwork replacement including the sink.
- Fixed Casework replacement Front Desk.

Technology Scope:

 Create IT Closet Space around existing IT rack location.

Heating, Ventilation and Air **Conditioning System:**

- · Replace all restroom fixtures.
- · Bring Drinking fountains into ADA compliance.
- Replace Roof Top HVAC unit on roof.
- Main Electrical Service replacement.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

> Start: August 2024 Completion: June 2025

Warranty Period: July 2025-July 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:















Chiller Plant

Scope of Work Upgrades:

Architectural Scope

• Epoxy paint floor throughout the facility.

Facility Renovation STATUS: Contractor Bidding

Building Occupancy: Vacate during Construction Projected GMP Approval: February 2024 **Projected Construction Period**

Start: September 2024

Completion: May 2025

Warranty Period: June 2025 - June 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:

General Contractor:













Continuing Education Building

Scope of Work Upgrades:

Architectural Scope

- Exterior Door Replacements.
- Exterior window replacements
- Toilet Room Partitions
- Signage replacement.
- · Flooring Finish replacements.
- Ceiling replacements.
- Utility/Mop Sink replacement.

Electrical Scope:

- Switchgear
- Feeder
- Distribution System
- · Main Electrical Service.
- · Lightning protection.

Mechanical Scope:

- · Central AHU and controls
- · Four pipe Dist. With pump renewal
- DDC system

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

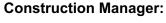
Start: TBD

Completion: TBD

Warranty Period: TBD

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:

















Maintenance Building

Scope of Work Upgrades:

· Exit Sign replacements.

Architectural Scope

- Replacement of guardrail and handrails at exterior stairs.
- Replace existing exterior metal wall panels.
- · Replace existing windows.
- · Install new roof.
- · Install new gutters and downspouts.
- Install new overhead coiling doors and existing metal doors.
- Door replacements
- Replace damaged gypsum board walls.
- Interior paint.
- Interior flooring, VCT and reseal concrete.
- Replace existing acoustical lay in ceilings.

Heating, Ventilation and Air Conditioning System:

- · Replace existing emergency showers.
- Replace existing custodial sinks.
- Replace existing water coolers.
- · Water valve replacement.
- Unit heater replacements and unit heater thermostats.
- · Lighting fixture replacements.
- Security System replacements.
- Main Electrical Service replacement.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024
Projected Construction Period

Start: August 2024

Completion: November 2024

Warranty Period: December 2024 - December 2025

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm: Construction Manager:













Welcome Center, CHP and CLR

Scope of Work Upgrades:

Architectural Scope

- Breezeway Soffit and Ceiling Assembly
- Expansion joint Seals
- · VCT replacement at floor expansion joints

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

Start: August 2024

Completion: May 2025

Warranty Period: June 2025 - June 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm: Construction Manager:















Applied Science Building

Scope of Work Upgrades:

Architectural Scope

 Demo doors and part of wall for larger doors in order to remove and reinstall **HVAC** equipment.

Heating, Ventilation and Air **Conditioning System:**

- · Replacement of air handling units and terminal units on all floors. (Total 7 units and 81 terminal units.)
- Four pipe system to be evaluated for leaks and faulty valves. Replacement as necessary.
- · Replacement of entire controls system.
- · Replacement of mini-split systems. (Total 5)
- · Replacement of gas fired unit heaters. (Total 4)
- · Replacement of drinking fountains, mop sinks, eye wash stations, water heaters.
- Electrical power provided to all new equipment.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

Start: November 2024

Completion: August 2025

Warranty Period: September 2025 - September 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:













Child Development Center

Scope of Work Upgrades:

Architectural Scope

- Replace flooring, ceiling tiles, and repaint walls throughout building.
- Reconfigure waiting area restrooms to make 1 ADA compliant. Will include all MEP revisions.
- Reconfigure children's restrooms to make ADA.
- New interior room signage.

Heating, Ventilation and Air Conditioning System:

- Installing 3-comptment sink into existing breakroom. Will include undercounter grease trap.
- Replacement of DX split system units. (Total 6 units)
- · Replacement of drinking fountains.
- · Replacement of water heaters.
- Electrical power provided to all new equipment.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024
Projected Construction Period

Start: May 2024

Completion: August 2025

Warranty Period: September 2025 - September 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:













William C. Davis Science Building

Scope of Work Upgrades:

Heating, Ventilation and Air **Conditioning System:**

- · Replacement of Air Handling units. (Total 6 units)
- · Replacement of terminal units as Alternate. (Total 54 units)
- · Replacement of Fan Coil Units. (Total 32 units)
- Replacement of entire controls system.
- · Replacement of drinking fountains
- Electrical power provided to all new equipment.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

Start: October 2024

Completion: December 2025

Warranty Period: January 2026 - January 2027

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:















Diesel Technology Labs

Scope of Work Upgrades:

Architectural Scope

- New epoxy floor coating
- · Replacement of ceiling tiles
- Replacement/repair of some exterior metal panels and repaint

Heating, Ventilation and Air **Conditioning System:**

- Replacement of drinking fountains, eye wash stations, and water heater
- · Replacement of unit heaters. (Total 2 units)
- Replacement of mini-split system. (Total 1 unit)
- Replace bay lights.
- · Replace Exhaust hose reels.
- Electrical power provided to all new equipment.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

Start: May 2024

Completion: January 2025

Warranty Period: February 2026 - February 2027

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:















Multi-Disciplinary Instructional Center

Scope of Work Upgrades:

Heating, Ventilation and Air **Conditioning System:**

- · Replacement of mini-split systems (Total 2 units)
- · Replacement of exhaust fans. (Total 2 units)
- · Replacement of chilled water pump. (Total 1 unit)
- Electrical power provided to all new equipment.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024 **Projected Construction Period**

Start: May 2024

Completion: February 2025

Warranty Period: March 2025 - March 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm:















Workforce Center for Excellence

Scope of Work Upgrades:

Architectural Scope

- Enlarging office W135
- · Replacement of damaged ceiling tiles

Heating, Ventilation and Air Conditioning System:

- Replacement of Air Handling units and terminal units. (Total 3 Air handling units and 35 terminal units)
- Replacement of mini-splits units. (Total 3 units)
- Replacement of Boiler. (Total 1 unit)
- Replacement of exhaust fans. (Total 3 units)
- Replacement of unit heaters. (Total 2 units)
- Electrical power provided to all new equipment.

Comprehensive Renovations

STATUS: Design, Construction Documents

Building Occupancy: Vacate during construction

Projected GMP Approval: May 2024
Projected Construction Period

Start: October 2024

Completion: August 2025

Warranty Period: September 2025 - September 2026

ACD PM: Josafat Pereyra ACD PC: Marisol Cho LAN PM: Kedrick Wright

Architectural Firm: Construction Manager:











