

# St. Philip's College MTN Renovation Summary

## 2022 Maintenance Tax Notes Program

July 2, 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 Alarms
- 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:** *GMP Negotiations*

**Building Occupancy:** Occupied during construction

**Projected GMP Approval:** May 2024

**Projected Construction Period**

Start: July 2024

Completion: October 2025

Warranty Period: November 2025 - November 2026

**ACD PM:** Josafat Pereyra

**ACD PC:** Marisol Cho

**LAN PM:** Kedrick Wright

**Architectural Firm:**



**Construction Manager:**



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St. Philip's College



# 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:** *GMP Negotiations*

**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:**



**Construction Manager:**



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St. Philip's College



# Chiller Plant

Facility Renovation  
**STATUS: GMP Negotiations**

## Scope of Work Upgrades:

### Architectural Scope

- Epoxy paint floor throughout the facility.

**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:**



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St. Philip's College



# 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*

**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:**



**Construction Manager:**





# 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:** *GMP Negotiations*

**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:**



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# 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: GMP Negotiations**

**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:** *Construction*

**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:**



**Construction Manager:**





# 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-compartment 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: Construction**

**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:**



**Construction Manager:**



# 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:** *Construction*

**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:**



**Construction Manager:**



# 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:** *Construction*

**Building Occupancy:** Vacate during construction

**Projected GMP Approval:** May 2024

**Projected Construction Period**

Start: July 2024

Completion: March 2025

Warranty Period: April 2026 - April 2027

**ACD PM:** Josafat Pereyra

**ACD PC:** Marisol Cho

**LAN PM:** Kedrick Wright

**Architectural Firm:**



**Construction Manager:**



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# Multi-Disciplinary Instructional Center

# Comprehensive Renovations

**STATUS: Construction**

## 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.

### Roofing System:

- Roof coating

**Building Occupancy:** Vacate during construction

**Projected GMP Approval:** May 2024

**Projected Construction Period**

Start: July 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:**



# 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.

### Roofing System:

- Roof replacement or repair

# Comprehensive Renovations

**STATUS:** *Construction*

**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:**





# Aircraft Technology Center

## Scope of Work Upgrades:

### Roofing System:

- Roof coating

# Comprehensive Renovations

**STATUS:** *Assessment*

**Building Occupancy:** Vacate during construction

**Projected GMP Approval:** May 2024

**Projected Construction Period**

Start: July 2024

Completion: September 2024

Warranty Period: October 2024 - October 2044

**ACD PM:** Josafat Pereyra

**ACD PC:** Marisol Cho

**LAN PM:** Kedrick Wright

**Contractor:**



# Industrial Technology Center

## Scope of Work Upgrades:

### Roofing System:

- Roof coating

# Comprehensive Renovations

**STATUS:** *Assessment*

**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

**Contractor:**

