

Aviation Authority Capital Improvement Program Project Status Report

July - August 2024









Prepared by

Planning and Development

and

Capital Program Services

Capital Improvement Project Status Report Overview

The Capital Improvement Project Status Report has been updated through August 2024 activity.

The Capital Improvement Project Status Report is organized into following categories:

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The Capital Improvement Project Status Report consists of specific information for each project, including the project title, estimated costs, designer, contractor, airport, project description, a project update, and significant dates according to the latest schedule. The Active Projects Spreadsheet mirrors the projects listed within sections I through IV of the Capital Improvement Project Status Report and contains specific project details related to contract or agreement amounts, approved change orders or amendments, DBE or W/MBE target and achievement amounts. Projects within the Substantially Complete section will be shown for one month only.

The Authority routinely has miscellaneous small to medium size maintenance and rehabilitation construction projects with time constraints or limited competition. To provide an additional resource, a Job Order Contracting (JOC) solution utilizing a cooperative contract with the National Joint Powers Alliance has been approved by the Board through 2026.

The Substantially Complete spreadsheet will show all projects in the current fiscal year which achieved Substantial Completion. The spreadsheet provides additional information including the substantial completion date, an estimate of the final costs, and a comparison to the current budget.

The Five-Year Capital Improvement Program Outlook category consists of spreadsheets listing anticipated projects and estimated costs for the period 2025-2029. The estimated project cost includes, initial in-house planning, advertising, design development, construction, construction management, construction contract administration, permitting and miscellaneous printing, copying and distribution costs and any other components associated with completion of the work.

Schedules and budgets are updated during the course of the project. Any changes will be reflected in the next posting of the report.

Please call Dan Porter at (813) 765-3082 or e-mail <u>dporter@Tampaairport.com</u> if you have any questions regarding the Capital Improvement Program Status Report.

Capital Improvement Project Status Report July-August 2024

I. Projects in Planning

#6745 21 Wildlife Management Program - Phase 1

Substantial Completion: July 2025
Current Budget: \$639,300
Consultant: RS&H
Contractor: N/A

Airport: Tampa International

Project Description: The purpose of this project is to deliver a multi-phase comprehensive program that will update and improve Tampa International Airport's existing airport wildlife management program to ensure long-term compliance with FAA 14 CFR §139.337 – Wildlife Hazard Management.

Project Status: An Environmental Assessment for the Wildlife Management Program Phase 2 and North Employee Lot Expansion is being conducted as part of this project. The FAA requested additional studies for archeological and biological resources to be completed as part of the EA and as such, the expected completion date has been extended until late July 2025. The archeological report was submitted to FAA in July 2024 for review and comments were provided. All comments were addressed, and a final report was provided to FAA in August 2024. An informal consultation was held in August 2024 with the US Fish and Wildlife Service to discuss the approach needed to address nearly endangered species.

#6915 22 Master Plan Update 2022

AIP 03-12-0078-078-2022/ FDOT F.M. #444775-1

Substantial Completion:May 2024Current Budget:5,129,000Consultant:RicondoContractor:N/A

Airport: Tampa International

Project Description: The purpose of this project is to update the Airport Master Plan. The Federal Aviation Administration (FAA) recommends that airports update their Master Plan at least every five to ten years or when there has been a significant shift in operations or business model. The last update was the 2012 Master Plan with a 2016 Addendum.

Project Status: The Authority's Master Plan Consultant, Ricondo, has substantially completed the Master Plan Update as of May 31, 2024. The Team has completed refinement to final drafts of the final documentation/report of MPU based on HCAA comments provided and presented final MPU recommendations to the HCAA Board of Directors on June 6, 2024. Additionally, they completed and packaged the draft of the Airport Layout Plans (ALP) set for submission to FAA and FDOT (transmitted on June 7, 2024) and uploaded the same to the ALP Set has been uploaded into FAA's OE/AAA system. Additionally, the final drafts of the MPU Technical Reports were submitted to the FAA and FDOT on June 6, 2024, as well as the Hillsborough County Planning Commission.

#6920 22 IT FY22 Capital Commodity Plan

Substantial Completion:September 2023Current Budget:\$1,750,000Consultant:N/A

Contractor: N/A

Airport: Tampa International

Project Description: The scope of this project is to purchase information technology equipment and other associated ancillary items in a phased refresh cycle to ensure the stability and reliability of the Authority's technology infrastructure.

Project Status: This project is currently ready to be closed as all encumbered funds have been paid and cleared from Oracle. We will get LaShawn and Kathie to get this process started.

#6975 23 Baggage Handling System Upgrade and Enhancement Phase 1

Substantial Completion:March 26, 2024Current Budget:\$2,950,000

Consultant: TBD

Airport: Tampa International

Project Description: The scope of the project is the first phase of replacing end of life equipment for the Baggage Handling System and implement any needed upgrades or enhancements to the supporting software.

Project Status: Equipment has arrived, and installation and configuration are ongoing. Additionally, teams are working on additional software for monitoring.

#6975 24 Baggage Handling System Upgrade and Enhancement Phase 2

Substantial Completion:March 26, 2024Current Budget:\$2,950,000Consultant:TBD

Airport: Tampa International

Project Description: The scope of the project is the first phase of replacing end of life equipment for the Baggage Handling System and implement any needed upgrades or enhancements to the supporting software.

Project Status: Approved at the September 2023 Board meeting.

#6995 23 IT FY23 Capital Commodity Plan

Substantial Completion: November 2024
Current Budget: \$2,900,000

Consultant: TBD

Airport: Tampa International

Project Description: The scope of this project is to purchase information technology equipment and other associated ancillary items in a phased refresh cycle to ensure the stability and reliability of the Authority's technology infrastructure.

Project Status: ITS Department is currently about 99% spent through purchases to date. We are finalizing the encumbered purchase orders and are working through the specifics to get this to substantial completion by the end

of November as there is still 158K of encumbered funds associated with this project. CBP expenses currently has this project 20K over, budget but we will see what we can do to get closer to zero.

#7065 23 Replace Automatic Doors

Substantial Completion: May 26, 2025
Current Budget: \$1,936,700
Consultant: RS&H

Airport: Tampa International

Project Description: The scope of this project is to replace the automatic doors serving the Main Terminal and parking garage penthouses that have reached the end of lifecycle.

Project Status: Design began in March 2023. The decision was made to delay the project to evaluate additional doors in our facilities not included in the original PMP, but not inconsistent with the intent of the project. The revised design was received in November 2023. The project was posted for bidding in November of 2023 and one bid was received in April of 2024. The bid was determined to be non-responsive, and the project was re-bid. Bids were received in August of 2024 with the goal of going to the October 2024 Board meeting for approval of a contract.

#7070 23 East Baggage System PLC Replacement

Substantial Completion: January 26, 2024
Current Budget: \$587,300
Consultant: TBD

Airport: Tampa International

Project Description: The scope of this project is to replace obsolete automation control hardware for the Landside, Airside A, and Airside C baggage sortation systems.

Project Status: This project was on hold until the completion of the Checked Baggage System Upgrades project. There was an additional delay in getting started due to amendments needed to the BHS Hardware/Software support contract to allow for the purchase of the need hardware and software to support this upgrade. The amendment was approved at the March 2004 board. Initial materials have been procured and configuration and installation of the new hardware is in progress.

#7085 23 Wayfinding Touch Screen Replacement

Substantial Completion: December 31, 2024

Current Budget: \$294,500
Consultant: \$22Miles, Inc.

Airport: Tampa International

Project Description: The scope of this project will refresh the fifteen wayfinding signs currently in operation. It will bring a \$100,000 software content refresh that was reviewed with a wayfinding group that included Marketing, Concessions, IT, and Operations to ensure the quality, functionality, and accuracy of the new content. The current locations will also be assessed about retaining them, moving them, or to add any additional locations.

Project Status: The new software is under final review, and we are still on track for a summer release of the new version. We will be presenting the solution to the Wayfinding committee in the next 60-days for final approval. No new updates associated with this project.

#7165 23 Integrated Risk Management (IMR) Software

Substantial Completion:October 4, 2024Current Budget:\$555,200Consultant:Vertosoft LLCAirport:Tampa International

Project Description: The scope of this project is to identify and implement an Integrated Risk Management software package. This will allow various risk areas to communicate more effectively and share risk information to reduce risks and improve controls, security, and compliance.

Project Status: The contract was approved and awarded at the June 1, 2023, Board Meeting. The Purchase Order was issued on June 30, 2023. Diligent was selected as the solution provider, and Phase 1 implementation is underway with Audit module being configured. Cyber will follow; Phases 2 and 3 will be scheduled as Phase 1 work nears completion. The project remains on budget. A schedule re-baseline is expected at a future DC meeting to address additional scope.

#7225 24 FY24 Common Use System Enhancements (CUPPS)

Substantial Completion: December 31, 2024

Current Budget: \$1,000,000

Consultant: TBD

Airport: Tampa International

Project Description: The scope of the project is to replace the parking revenue equipment at all public and employee parking facilities including back-office equipment and associated software, which has reached the end of its service life.

Project Status: This project is currently just over 95% spent and has brought forward several new airlines this year along with newly converted airside gates and ticket counters. This project will continue to be critical as we work with Operations and airline real estate as the demand for common use gates and counters is growing quickly and there will be numerous more conversions soon.

#7230 24 FY24 IT Capital Commodity Purchases

Substantial Completion: September 30, 2025

Current Budget: \$3,000,000

Consultant: TBD

Airport: Tampa International

Project Description: The scope of the project is to procure IT equipment, software, and technology modernization to meet the needs of the Authority. The program converts previous capital improvement projects (CIP) into a phased refresh cycle to ensure the stability and reliability of the Authority technology infrastructure both location and in the cloud. Also, the program covers the annual CBP invoicing.

Project Status: The badge reader security project kicked off under this CIP in the essence of time and security requirements. The DC added 750k and an additional 350K to keep the security project active through the fiscal year. The project still has over 700K of encumbered funds but is running on schedule and on budget.

#7240 24 ARFF 7691 2006 Oshkosh Striker Vehicle Replacement

Substantial Completion: November 1, 2025

Current Budget: \$1,761,785

Consultant: TBD

Airport: Tampa International

Project Description: The scope of the project is to replace existing ARFF 90-7691 vehicle that is beyond its useful life. The Federal Aviation Administration's Advisory Circular 150/5220-10E recommends that the airports replace all ARFF vehicles that have reached 10 years of service.

Project Status: The purchase order was approved at the February 2024 board meeting. A pre-bid meeting was held in June 2024, with an anticipated delivery of April 2025.

#7285 24 General Aviation Airport Hangar & Terminal Building Rehabilitation

Substantial Completion: TBD

Current Budget: \$2,588,900
Consultant: RS&H

Airport: Tampa International, Tampa Executive, Peter O. Knight, &

Plant City

Project Description: The purpose of the project is the rehabilitation of hangars and building at all three General Aviation airports, including structures, slabs, painting, metal panels, doors, electrical, and finish upgrades.

Project Status: Approved at the September 2023 Board meeting. The project has been put on hold pending the development of alternate construction delivery method utilizing an in-house Capital Projects Team.

#7290 24 Tampa Fuel Committee

Substantial Completion: September 30, 2025

Current Budget: \$1,128,400

Consultant: TBD

Airport: Tampa International

Project Description: The purpose of the project is to provide funding for the Tampa Fuel Committee to complete capital improvements for FY 24.

Project Status: Approved at the September 2023 Board meeting.

#7295 24 Airside F and Main Terminal Carpet Replacement

Substantial Completion: September 6, 2024

Current Budget: \$336,000
Consultant: TBD

Airport: Tampa International

Project Description: The purpose of the project is to replace the carpeting in seating areas on the transfer level of the Main Terminal and the carpeting in the FIS area at Airside F.

Project Status: Approved at the September 2023 Board meeting. Project kick-off occurred in February 2024. The Main Terminal Transfer level carpet portion of this project will be added to the Baggage Claim Renovation (8430 22) project scope via Change Order. Change Order currently in approval process. FIS Portion of work with Shaw is complete and final billing is paid. The Change order was executed adding the Main Terminal carpet scope of work to

the Baggage Claim Renovation Project. To date the requisition for the deposit needed to have the carpet manufactured has been executed and carpet is being manufactured. The Main terminal carpet has been received. Awaiting schedule from GC to install.

#7315 24 LiDAR Airport Installation and Revenue Share

Substantial Completion: December 31, 2026

Current Budget: \$5,000,000

Consultant: TBD

Airport: Tampa International

Project Description: The purpose of the project is to procure IT equipment, software, and numerous agreed upon LiDAR (Light Detection and Ranging) technology solutions between the Authority and "The Indoor Lab" company. The Authority and Indoor Lab have a negotiated long-term agreement for Tampa International to install agreed upon solutions that will then be sold by Indoor Labs to the world primarily the transportation industry and the Authority in return receives 30% of net sales as documented in the agreement. The two entities have agreed to and have installed or are planning to install 12 solutions at the Authority with numerous other solutions in the planning stages. The revenue share feature of this agreement, if successful, will allow the Authority to potentially be one of the most State of the art and efficient functioning facilities in the world.

Project Status: This project was recently authorized by the Executive Team and DC to spend a projected \$660K on a LiDAR Proof-of-Concept (POC) for fire and smoke detection in the short-term parking garage. Once several procurement hurdles are cleared, the project will move forward with the POC as scheduled.

#8410 21 TPA Real Estate Development

Substantial Completion: September 2024

Current Budget: \$250,000
Consultant: RS&H

Contractor: In-House Projects Team
Airport: Tampa International

Project Description: The purpose of this project is a multi-year project of on-call development support services, planning, preliminary engineering, design, and construction for the future commercial development of various locations.

Project Status: The project is awaiting bids on 8520 24 East Development Roadways in late Oct. 2024.

II. Projects in Design

#6595 19 Short Term Parking Garage Helix Lighting Replacement

Substantial Completion:TBDCurrent Budget:\$546,600Consultant:WalkerContractorTBD

Airport: Tampa International

Project Description: The scope of this project will address the existing lights in the parapet walls and ceiling on the up and down helices.

Project Status: The project was deferred for cost-cutting measures due to COVID-19 and is currently in a holding pattern until the development of the Parking Standards Manual. In the meantime, a Proof-of-Concept will be developed and implemented to determine the appropriate lighting to use in the garage.

#6765 22 General Aviation Facilities Rehabilitation

Substantial Completion:September 2025Current Budget:\$4,281,400Consultant:RS&HContractor:TBD

Airport: Peter O. Knight (TPF), Tampa Executive

(VDF), & Plant City (PCM)

Project Description: The purpose of this project is to extend the useful life of various hangars and facilities at all three General Aviation (GA) airports exhibiting signs of deterioration which warrant rehabilitation. This will continue to maintain the high standard of facilities provided by the Authority to its tenants.

Project Status: After receiving no bids in October 2022 during the original scheduled bidding process, the project received revised re-bid documents in December 2022. Re-bid submittals were received in May 2023. One submittal was received. The rebid solicitation has been cancelled. Project is currently being priced through the JOC program. Pricing is scheduled to be received in October 2024 with goal of going to the December 2024 Board meeting for approval of a contract.

#6910 22 LTPG Level 6 Rehabilitation & Stair Tower/Elevator Penthouse Roof Replacement

Substantial Completion:TBDCurrent Budget:\$3,161,000Consultant:WalkerContractor:TBD

Airport: Tampa International

Project Description: The purpose of this project is to rehabilitate and extend the life of the Long-Term Parking Garage.

Project Status: In October 2022 it was decided that because of other on-going projects in the parking garages, it would be in the best interest of the Authority to delay the bidding and construction of the project to a later date to be determined.

#7100 23 Asphalt Rehabilitation of R/W 10-28 and Replacement of Miscellaneous Concrete Slabs FDOT F.M. #436832-1, #440564-1, #440562-1, #438713-1

Substantial Completion:December 7, 2025Current Budget:\$11,344,000Consultant:AECOM

Airport: Tampa International

Project Description: The scope of this project is to rehabilitate asphalt pavements for Runway 10-28 and replacement of miscellaneous airfield concrete slabs throughout the airfield as well as the replacement of touchdown zone (TDZ) lights and adjustments to existing in-pavement structures. The project also includes a pavement rehabilitation study to determine the remaining life of Runway 1R-19L and Taxiway C.

Project Status: The pavement rehabilitation study incorporated alternatives that resulted in construction cost savings and will be finalized in October 2024. The design is proceeding to 90% design completion and is expected in early September 2024. Due to an acceleration of deterioration of concrete pavement on Taxiway C, an early construction procurement was issued to replace 64 concrete panels with work ongoing in July and August 2024.

#7120 23 Short Term Parking Garage Level 4 and Entry/Exit Ramps Rehabilitation AIP 03-12-0097-041-2024, 03-12-0097-042-2024, FDOT F.M.#444479-1

Substantial Completion: December 16, 2025

Current Budget: \$2,781,900

Consultant: Walker Consultants
Airport: Tampa International

Project Description: The scope of this project consists of rehabilitation to Level 4 and the Entry and Exit ramps into and out of the Short-Term Parking Garage.

Project Status: The Board approved the project at the September 2022 Board meeting. Design began in December 2022 and received its 30% design submittal as scheduled in January 2023. The Design Team submitted the 90% Construction Documents as scheduled in March 2023. It was determined that other projects already scheduled for remediation work within the garage would create a less-than-desired operational impact should this project move forward at the same time as the other scheduled projects. As such, the project final design and construction was deferred by approximately one year. Final design completed and construction bids due on October 4, 2024.Construction to begin in January 2025.

#7260 24 Airside E Passenger Boarding Bridges Repainting

Substantial Completion:June 6, 2025Current Budget:\$219,000Consultant:TBD

Airport: Tampa International

Project Description: The scope of the project is to clean, prep, and repaint 13 Passenger Boarding Bridges at Airside E. It has been 10-years since the bridges have been painted to keep the exterior appearance of the boarding bridges at an acceptable level, it is necessary to make minor repairs and completely repaint the bridges.

Project Status: Approved at the September 2023 Board meeting. The required photogrammetric (aerial survey) is best conducted in the spring to properly show the elevations and extents of the trees to be trimmed. The Work Order for design was approved with the Design Consultant (RS&H) on February 2, 2024. During this reporting period, project team meetings were held, the aerial survey conducted on April 6, 2024. The design team continues to work towards the 30% design submittal.

#7265 24 Departure Drive Rehabilitation

Substantial Completion: December 16, 2025

Current Budget: \$1,774,600

Consultant: Walker Consultants
Airport: Tampa International

Project Description: The scope of the project is to rehabilitate and waterproofing enhancements of the Departure Drives. The rehabilitation will help prevent the Departure Drive from being exposed to water infiltration which accelerates steel corrosion and concrete deterioration. The project may also include other garage or building related structural rehabilitation which may be discovered during design and/or construction phases of this project.

Project Status: Approved at the September 2023 Board meeting. The design services Work Order was issued in November 2023. Final design completed and construction bids are due on October 4, 2024. Construction is expected to begin in Spring 2025.

#7270 24 Aircraft Rescue and Fire Fighting (ARFF) Station Building Envelope & HVAC Rehabilitation

Substantial Completion:April 11, 2025Current Budget:\$1,040,300Consultant:Michael BakerAirport:Tampa International

Project Description: The scope of the project is to rehabilitate the ARFF Station building roof, vertical envelope, and HVAC system to extend the service life of the building.

Project Status: Approved at the September 2023 Board meeting. The design services Work Order was issued in December 2023. The 100% design submittal was received in April of 2024. Bids were received in August 2024 with the goal of going to the October 2024 Board meeting for approval of a contract.

#7280 24 Tree Trimming for Protection of Runway Surfaces

Substantial Completion:July 28, 2025Current Budget:\$4,718,000Consultant:RS&H

Airport: Tampa International, Tampa Executive, Peter O. Knight, &

Plant City

Project Description: The purpose of the project is to trim or remove trees that are obstructions in the Runway Protection Zone (RPZ), approach, primary, and transitional surfaces (surfaces) at all the Authority's airports consisting of Tampa International Airport (TPA), Tampa Executive Airport (VDF), Peter O. Knight Airport (TPF) and Plant City Airport (PCM). It is the Authority's responsibility to monitor and remove trees that become obstructions to the surfaces on airport property as well as off airport private property. This responsibility is for maintaining the utility and approach minimums for the various runways. Tree trimming was last performed in 2019 at all airports. While several areas were cleared to the ground in 2019, some areas both on and off airport property were only trimmed. This project will address those trees that have grown into the surfaces since the last project, including trees outside of airport property.

Project Status: Approved at the September 2023 Board meeting. The 60%, 100%, and Final design submittals were received as scheduled. The Project remains on schedule and within budget. The project went out for solicitation on 8/26/24 with the bid opening anticipated on 11/5/24 and HCAA board award on 12/5/24.

#7310 24 Airside E Cooling Tower Refurbishment

Substantial Completion:March 30, 2025Current Budget:\$1,728,200

Consultant: TBD

Airport: Tampa International

Project Description: The purpose of the project is to refurbish the Airside E cooling tower systems as part of a comprehensive maintenance planning process. Using reclaimed water in the cooling towers over the last 10 years has noticeably shortened the life of the equipment in the tower due to its corrosive properties. Unique features of the system have become evident over time and are contributing to the recirculation of the exhaust plume and multiple leaks within the interior water distribution piping to the tower. This occurrence has accelerated failures of various components of the cooling tower such as gearboxes, actuators, fan blade assemblies, electrical conduits, and controls/safety devices. Due to the Airside E Security Screening Checkpoint Expansion project (SSCP), a project phasing will be needed with Phase 1 noted as work that can take place inside the cooling tower while the SSCP project is complete, and Phase 2 will be all other work outside of the cooling tower. Phase 2 will begin in December 2024.

Project Status: Phase 1 work completed in February 2024 and Phase 2 Notice to proceed for design was issued in May 2024. The 90% and Final design submittals were received in August 2024 and the project remains within budget and on schedule for an October 2024 Bid and November 2024 Board Award.

#8500 23 Airside D Development Program FDOT F.M. 438753-1

Substantial Completion: January 2028
Current Budget: \$787,384,000

Design-Builder: Hensel Phelps/HNTB/Gensler

Airport: Tampa International

Project Description: The scope of this project is to construct a new 16 gate Airside, hydrant fueling system, and guideway with shuttle connection to the Main Terminal Shuttle D station.

Project Status: The Part 1 design contract was awarded at the August 3, 2023, Board meeting. The Basis of Design is undergoing revisions per HCAA feedback due August 13, 2024.

#8505 23 Wildlife Management Program - Phase 2

Substantial Completion:September 4, 2026Current Budget:\$20,898,856Consultant:Mead & HuntAirport:Tampa International

Project Description: The scope of this project consists of environmental permitting and the removal of wildlife habitat within the TPA Aircraft Operations Area to reduce the potential for wildlife hazards to aircraft.

Project Status: A 90% design review meeting was held on July 16, 2024. Mead & Hunt conducted a field walk of the wetland areas with the Southwest Florida Water Management District on August 29, 2024 as work continues permitting. Efforts are also underway to permit a site in southeast Hillsborough County for relocation of Gopher Tortoises to Hillsborough County land. A coordination meeting with Hillsborough County and Florida Fish and Wildlife Conservation Commission was held on August 13, 2024.

#8510 23 North Employee Parking Lot Expansion

Substantial Completion: September 4, 2026

Current Budget: \$8,675,000
Consultant: Mead & Hunt

Airport: Tampa International

Project Description: The scope of this project consists of the expansion of the north employee parking lot to accommodate future airport growth projections and the rehabilitation of the existing parking lot pavement with a sealcoat.

Project Status: A 90% design review meeting was held on July 16, 2024.

24 Westside Checked Baggage Screening System Relocation and Upgrades (Design Only)

Substantial Completion:October 7, 2025Current Budget:\$9,840,000Consultant:HP/HNTB

Airport: Tampa International

Project Description: The purpose of the project is to replace and upgrade the checked baggage screening system within the main terminal supporting the Westside Airsides (D, E, and F)

Project Status: Approved at the May 23, 2024, DC meeting however the Part 2 construction funding will be added to the FY25 budget given the value of the scope of work. A study was performed to evaluate additional, potential design options in conjunction with the Airside D Development program. The designer's report was submitted per schedule, and the options are currently being evaluated.

#8520 24 TPA Real Estate Development

Substantial Completion: September 30, 2025

Current Budget: \$3,987,000

Consultant: TBD

Airport: Tampa International

Project Description: The purpose of the project is to improve and facilitate development of various locations at TPA, including relocations of LLWAS towers, rehabilitation of roadways, and planning/modifications of utilities in the East Development Area.

Project Status: Approved at the September 2023 Board meeting. Continued coordination with the FAA concerning potential relocation of LLWAS tower. Design for roadway related improvements was completed and construction bids are due on October 30, 2024.

#8910 23 Airside E Shuttle Cars Replacement

Substantial Completion:October 29, 2026Current Budget:\$33,885,000Manufacturer:Alstom

Airport: Tampa International

Project Description: The scope of this project consists of the replacement of the four shuttle cars which run the guideway between Airside E and the Main Terminal and supporting infrastructure and systems associated with the guideway and subsystems.

Project Status: Alstom has begun engineering their system. Design of the guideway rehab effort achieved 90% completion, final plans and specs are scheduled for September 2024.

#7215 24 Replace Parking Revenue Control System (PARCS) Equipment

Substantial Completion:August 3, 2026Current Budget:9,284,000Consultant:Manhattan

Airport: Tampa International

Project Description: The scope of the project is to replace the parking revenue equipment at all public and employee parking facilities including back-office equipment and associated software, which has reached the end of its service life.

Project Status: A series of workshops were held in July 2024 to discuss preferred features of the PARCS and resulted in the submittal of project definition document on August 2, 2024. The project is proceeding to 30% design which is expected in October 2024.

III. Projects Undergoing Construction/Implementation

#6715 20 Bag Claim Carpet Replacement

Substantial Completion:December 2024Current Budget:\$1,940,000Design-Builder:DPR ConstructionAirport:Tampa International

Project Description: The purpose of this project is to replace the carpet in the Red and Blue sides Baggage Claim level which has reached the end of its service life, as well as some of the back-of-house flooring in the Main Terminal.

Project Status: This project was originally deferred to a future fiscal year as a cost cutting measure due to COVID-19 impacts. The project has been included as part of the larger design-build project for 8430 22 Baggage Claim Level Ceiling Replacement. The project was approved by the Board in August 2023. Construction started in January 2024, with carpet replacement starting in August 2024. Carpet replacement is ongoing, with 70% completed on the Red side and about 10% completed on the Blue side. Completion estimated for Mid-December 2024.

#6785 21 Common Shared Use Passenger Processing System (C/DUPPS) Phase 3

Substantial Completion:December 2023Current Budget:\$2,475,000Consultant:RS&HContractor:TBD

Airport: Tampa International

Project Description: The purpose of this project is to provide C/SUPPS for additional airlines, gates, ticket counters, and required technology. Phase 3 deployment will be limited to portions of the Airside, Main Terminal Ticket Level, and Airline operational space.

Project Status: This project is currently 100% spent and is waiting for encumbered funds to be processed and paid for next steps. This project is currently down to \$20K encumbered funds that should be cleared in the next 60-days, thus allowing it to be closed.

#6800 22 Replace Airfield Perimeter Fence

FDOT F.M. #448841-1, AIP 03-12-0078-079-2023, AIP 03-12-0078-080-2023

Substantial Completion:January 2025Current Budget:\$12,253,500Consultant:C&S Engineers, Inc.Contractor:Fence Builders Inc.Airport:Tampa International

Project Description: The purpose of this project is the replacement of the existing airfield perimeter fence with new fence including wildlife exclusion barriers and access control upgrades.

Project Status: Notable progress items for this period include the replacement of mechanical gates and associated fencing, the setting of posts / fence hardware at the east side of the airport inclusive of the GA tenants. Access control and utility infrastructure continued.

#6835 21 Baggage Belt LED Sign Replacement

Substantial Completion:August 2024Current Budget:\$1,785,600Design-Builder:DPR ConstructionAirport:Tampa International

Project Description: The purpose of this project is to replace the current 43-inch monitors that are located above the baggage claim carousels. These monitors display the associated flight number and the originating city of the bags being delivered on that carousel.

Project Status: The project was put on hold to have included as part of the larger design-build procurement for 8430 22 Baggage Claim Level Ceiling Replacement project. The project was approved by the Board in August 2023. Construction started in January 2024. LED sign replacement is expected to begin July 2024. Installation of new LED Bag belt signs is ongoing. 3 out of 16 signs are completed. Completion estimated for Mid-December.

#6860 21 Airside Guideways & Bridges Rehabilitation

Substantial Completion:November 2023Current Budget:\$2,586,500

Consultant: Walker Consultants

Contractor: TBD

Airport: Tampa International

Project Description: The purpose of this project is to rehabilitate each of the four Airside guideways, the Taxiway B bridge, and a Service Road bridge to extend the service life.

Project Status: Contract work was substantially completed on November 2, 2023 for rehabilitation work on Airsides E, F, and A-Sort with concrete and crack repairs, expansion joint replacement, and traffic coating. A secondary and final contract is being formulated for the remaining work on Airsides A and C once other project construction is complete in those areas related to the new shuttle cars.

#6875 21 Employee Bus Replacement

AIP 03-12-0078-83-2023

Substantial Completion:November 2024Current Budget:\$8,105,900Consultant:RS&HContractor:TBD

Airport: Tampa International

Project Description: The purpose of this project is to replace the employee bus fleet for the service user of the North Employee Lot. It will be a mix of leased diesel buses (O&M) along with the purchase of four electric buses. FAA has advised that additional funding will be available for the purchase of three more buses and one additional charger.

Project Status: Approval of FAA grant funding was received on September 11, 2023. The project will go to the Board for contract approval in October 2023. Procurement of the three additional buses, one charging station, and one dispenser was approved at the October 2023 Board meeting. A RS&H design work order was issued in June 2024 for the design portion of the additional charger infrastructure and will commence once the new charging system is selected by HCAA Operations. During this reporting period, coordination between P&D and Operations has continued for the three additional buses, charger delivery dates and charging system selection. It was decided by HCAA Operations and Maintenance to stay with Siemens for the additional charging cabinet and dispenser. The schedule

will be updated with anticipated installation dates for the charging cabinet and dispenser to begin by the end of 2024 and for the three new buses to be delivered by May 2025.

#6970 24 FY23 Main Terminal LED Technology Refresh

Substantial Completion:January 31, 2025Current Budget:2,256,885Consultant:TBD

Airport: Tampa International

Project Description: The scope of the project will replace two of the 12-year-old LED signs on the walls going to the escalator from the Transfer level to the Baggage level, as well as all supporting power, data cabling network equipment, content support hardware and any other LED location the Authority requires LED signage.

Project Status: The project has just a hand full of items remaining prior to substantial completion. The project is on schedule and on budget. This project only has 6K of encumbered funds remaining and will move to the closeout phase over the next 60-days.

#6971 24 Main Terminal LED Upgrade Phase 2

Substantial Completion:April 30, 2025Current Budget:\$2,208,200Consultant:RS&H

Airport: Tampa International

Project Description: The scope of the project will replace two of the 12-year-old LED signs on the walls going to the escalator from the Transfer level to the Baggage level, as well as all supporting power, data cabling network equipment, content support hardware and any other LED location the Authority requires LED signage.

Project Status: The Information Technology team has completed both signs. The project still has work to do with training and backend equipment but is on schedule and on budget.

#6990 23 Public Safety Alert System

FDOT F.M. 448737-1

Substantial Completion: May 2025 Current Budget: \$1,592,500

Consultant: RS&H/Convergint/COMCO
Airport: Tampa International

Project Description: The scope of the project will enhance public safety by implementing an alert system for indoor areas of Tampa International Airport. The solution will enable the Authority's Police department to identify and rapidly respond to threats, allowing them to ensure public safety more efficiently.

Project Status: FDOT grant funding for the project became available in late July 2023. The project commenced in August 2023 with a review of the specifications and walkthroughs to validate the design. Scope adjustments were coordinated between designer, Planning and Development, the installer, and the manufacturer; and costs were reconciled. Construction began in August 2024.

#7125 23 Long Term Garage Switchgear Replacement

Substantial Completion:July 13, 2025Current Budget:2,892,400Consultant:RS&H/TLC

Airport: Tampa International

Project Description: The scope of this project is to replace the obsolete mechanical breakers and obsolete automatic emergency generator switches serving the Long-Term Parking Garage.

Project Status: Long lead material on order, with construction scheduled to begin in October 2024.

#7130 23 Chiller System Replacement Toll Plaza

Substantial Completion: January 12, 2025
Current Budget: \$1,164,000
Consultant: RS&H

Airport: Tampa International

Project Description: The scope of this project is the replacement of the air-cooled chiller system serving the Toll Plaza with chilled water service extended from the mechanical room on level 3 of the long-term parking garage.

Project Status: Work commenced in the LTPG. The GC captured the necessary parking spaces and laydown area and started installing pipe hangars.

#7140 24 North Air Cargo Building and FedEx Warehouse Rehabilitation

Substantial Completion: October 10, 2024

Current Budget: 1,781,100
Consultant: RS&H

Airport: Tampa International

Project Description: The scope of the project is the rehabilitation of the North Air Cargo and FedEx Warehouse exterior envelopes to weatherproof and extend the useful service life of the buildings.

Project Status: Approved at the September 2023 Board meeting. The design services Work Order was issued in October 2023. The final design submittal was received in February 2024 Bids were received in March of 2024 and the contract for construction was awarded at the May 2024 Board meeting. The NTP for construction was issued in June 2024 and the project is currently under construction with substantial completion anticipated for October of 2024.

#7185 23 GA Security Improvements

FDOT F.M. #452904-1

Substantial Completion:March 9, 2025Current Budget:\$4,978,200Consultant:AVCONContractor:Rycon

Airport: Tampa Executive, Peter O. Knight, & Plant City

Project Description: The scope of this project is to improve security at all three general aviation airports through the installation of access control and camera systems and improvements to existing gates and fences.

Project Status: Design professional RFQ responses were received in January 2023 and staff technical evaluations occurred in February 2023. The design professional selection occurred at the April 6, 2023, Board meeting. The 60% design submittal was received in October 2023 and the 90% design submittal was received in December 2023. The 100% design submittal was received in January 2024. Bids were received in March of 2024 and the contract for construction was awarded at the May 2024 Board meeting. The NTP for construction was issued in August 2024 and the project is currently under construction with an anticipated substantial completion in May of 2025.

#7210 24 Apron C, Taxiway C and F, and Runway 18-36 Rehabilitation

Substantial Completion:August 2025Current Budget:14,462,900Consultant:AVCON

Airport: Tampa Executive

Project Description: The scope of the project is the rehabilitation of Apron C, Taxiway C and F, and Runway 18-36 including pavement markings, associated lights, navigational aids, guidance signs, cabling, and electrical vault equipment upgrades.

Project Status: Approved at the September 2023 Board meeting. The executed Work Order was issued to AVCON on October 1, 2023. Final plans and specifications were received per schedule. The project was put out for IFB in March and bids opened on May 9, 2024. Notice to procure was issued in July Construction will begin in early October 2024. The project remains on budget and track for the target substantial completion date

#7235 24 Runway 4-22 and 18-36 Lighting & NAVAIDS Replacement

FDOT FM#444480-1

Substantial Completion:

Current Budget:

Consultant:

December 2024

\$1,221,000

RS&H

Airport: Peter O. Knight

Project Description: The scope of the project includes replacement of the pavement edge and runway threshold lights for both Runway 18-36 and Runway 4-22 at Peter O. Knight Airport. The project will also include the replacement of the Precision Approach Path Indictor (PAPI) for R/W 36, the Runway End Identifier Lights (REIL) for R/W 22 and wind cone with segmented circle for R/W 4-22. These improvements are necessary to extend the airfield's lighting systems useful life and maintain the airport in a safe and operational condition.

Project Status: A bid opening for this project was conducted on 4/2/24 and H.L. Pruitt Corporation (Pruitt) was identified as the apparent responsive low bidder. The project was awarded to Pruitt at the May 2024 Board meeting. A Notice to Proceed for construction was issued 6/10/24. The project is currently in the mobilization phase. The beginning of construction is expected in late October 2024.

#7255 24 Airside A Airline and TSA Space Rehabilitation

Substantial Completion: October 11, 2024

Current Budget: \$262,800
Consultant: TBD

Airport: Tampa International

Project Description: The scope of the project is to rehabilitate the ramp level airline and TSA offices, restrooms, and operations areas at Airside A.

Project Status: Approved at the September 2023 Board meeting. Project kick-off is scheduled to begin in June 2024. Project kick off meeting was held; Construction is underway and on schedule.

#7275 24 Main Terminal Lounge Chair Replacement

Substantial Completion: September 26, 2024

Current Budget: \$526,000
Consultant: TBD

Airport: Tampa International

Project Description: The scope of the project is to replace the existing Martin Brattrud, Inc. Gleneagles and the Herman Miller Swoop lounge chairs located in the Main Terminal and Rental Car Center. They are showing signs of significant wear. The project will replace the existing seating with new chairs of the same model and color and will enhance the overall look and feel of the seating, which will assist in promoting an overall quality customer experience.

Project Status: The Swoop chairs were installed per schedule. The Martin Brattrud chairs were successfully publicly bid, and a contract awarded to the low bidder at the February Board meeting.

#7320 24 Fire Alarm System Upgrades Phase 1

Substantial Completion:June 28, 2025Current Budget:\$1,789,400

Consultant: JCI

Airport: Tampa International

Project Description: The purpose of the project is the first phase of a multi-phased project to upgrade all obsolete fire alarm system components in facilities across the TPA campus. Due to continued manufacturing and supply chain issues affecting electronic components, Johnson Controls Inc., Fire Protection Division (JCI-FP) has recently announced to their customers that a significant number of devices comprising their legacy (Simplex) fire alarm systems will no longer be manufactured. This condition affects the Main Terminal, parking garages (except RCC), all airsides, and some peripheral facilities such as the CRDC.

Project Status: Long lead material on order. Began replacing field devices.

#8200 18 New FAA Parking Lot

#8205 18 Central Utility Plant (CUP) and Loading Dock Replacement

#8900 18 Demolish Administration Building

Substantial Completion: FAA Parking Lot: July 2024

CUP/ESB: October 2021 Loading Dock: October 2021

Demolish Administration Building: October 2023

Current Budget: \$106,545,232

Design-Builder: Hensel Phelps Construction

Airport: Tampa International

Project Description: The scope of these projects is to support the expansion of the curbsides on the Red and Blue sides of the Main Terminal (Project 8230 18). The existing Administration Building and facilities housed within it must

be demolished to clear the site for construction of the red curbside improvements. Demolition of the existing Administrative Building will require relocation of Authority administrative offices, constructing a new central utility plant and the reconfiguration of the FAA parking lot.

Project Status: The work to install the structural steel framing along the underside of the Arcade as well as the temporary steel on the Transfer Level for the pre-loading has been completed. The mechanical devices and shoring towers are currently being installed in preparation for the preloading of the steel to start in early January 2024.

FAA Parking Lot Canopy: The final 100% design documents were received in December 2022. The JOC contractor was selected (Johnson Laux) and the purchase order was issued. Construction re-started in May 2024 after several utility conflicts were resolved. All canopy footings are poured, and the contractor finished installation of the columns. The project achieved Substantial Completion on July 30, 2024. Currently working on Punch List items, Closeout Documents and Final reconciliation Change Order.

#8230 18 Main Terminal Curbside Expansion FDOT F.M. 438753-1, 444218-1

Substantial Completion: May 2025
Current Budget: \$230,642,847

Design-Builder: Hensel Phelps Construction

Airport: Tampa International

Project Description: The scope of this project is to expand the Main Terminal arrivals and departures curbside lanes on both the Blue and Red Sides of the terminal and includes the construction of vertical circulation lobbies allowing direct connection to the Main Terminal Transfer Level.

Project Status: Red Side Express bridge and building foundations and columns continue being constructed. Crews have formed and poured the first section of the elevated bridge deck on the entrance end of the new Red Express drive. The next section of the elevated desk is underway. The elevator and escalator pits have been poured and the shear walls are going vertical. Grade beams on the east end of the VCB are being formed and poured. Demo of the Tech on The Go location has been completed. Sub-contractors continue working behind the construction walls on the Transfer Level, removing old utilities and routing new systems throughout the area.

#8315 20 Monorail System Replacement Decommissioning and Moving Walkway Installation FDOT F.M. #446919-1

Substantial Completion:September 2024Current Budget:\$36,291,300

Airport: Tampa International

Project Description: The purpose of this project is to install moving walkways on Level 4 of the Long-Term Parking Garage (LTPG) and decommission the existing Monorail System running between the Long-Term Parking Garage and the Short-Term Parking Garage (STPG).

Manhattan

Project Status: Moving Walkways: Painting bollards, columns, and handrails on Level 5 of the STPG. Completed the installation of new traffic coating. Painting of parking spaces, directional markings and parking space numbers to being in September. Construction scheduled to be complete by the end of September 2024.

Design-Builder:

#8420 21 Airside A and C Shuttle Car and Control System Replacement

FDOT F.M. #447220-1, #448026-1

Substantial Completion: February 2025
Current Budget: \$73,774,400

Consultant: Alstom (Bombardier Technologies) & Walker

Contractor: Lavandera & Johnson Laux

Airport: Tampa International

Project Description: The purpose of this project is to replace the system wide shuttle train control system (Phase 1) and the associated eight total shuttle cars at Airsides A and C (Phase 2) in a multi-phased, multi-year approach. The purchase of the new shuttle cars was an FY22 initiative, and the budget was increased at that time.

Project Status: Final design review was complete per schedule. The design of the new shuttle cars and new signaling system is underway. Alstom continues to submit draft Contract Data Requirement Lost (CDRL) items for the Authority's review and comment. Lea+Elliott is assisting with the review. Assembly of the new vehicles is anticipated to begin in October 2024.

The contractor completed all work on the Red Shuttles at both Airside A and Airside C. The Alstom team completed the installation of power rail on ASA & ASC. The ASC Red shuttle repair was completed July 2024, and the switchover is set to occur August 2024. ASA Blue Shuttle was decommissioned June 2024 with work taking place by both Alstom and Johnson Laux. Ongoing coordination between Alstom and Johnson Laux on best practices for overall project execution.

#8425 22 Main Terminal Airside D Shuttle Station

FDOT F.M. #438753-1

Substantial Completion: May 2025
Current Budget: \$29,871,800

Design-Builder: Hensel Phelps Construction
Airport: Tampa International

Project Description: The scope of this project is for the construction only of the Main Terminal Airside D Shuttle Station (MTSP) as part of the Main Terminal Red Curbside Expansion program.

Project Status: Construction of the platform shear wall was completed as well as the column supports on the north end. Work began setting new structural steel members for the Transfer Level extension and Shuttle Platform Station and roof. Steel decking is going down in all areas in preparation for future concrete deck pours.

#8430 22 Bag Claim Ceiling Replacement

AIP 03-12-0078-75-2021

Substantial Completion:December 2024Current Budget:\$19,891,500Design-Builder:DPR ConstructionAirport:Tampa International

Project Description: The scope of this project is to replace the bag claim ceiling system and associated mounting systems in conjunction with updates to the overall ceiling architecture consistent with other recently updated high-traffic public terminal areas.

Project Status: DPR was selected at the February Board meeting and the Part 1 design contract was awarded at the April 2022 Board meeting. The design phase is complete. The project was approved by the Board in August 2023. Construction started in January 2024. Red Bag Claim Phase 1 - 3, and Blue Bag Claim Phase 1 and 3 are complete.

Currently working in Blue Bag Claim phase 2 by belts 5-6 and Earhart Elevators Lobby. Sikorsky Elevators lobby area *to be* complete on September 14, 2024. Yeager Elevators Lobby work to begin on September 16, 2024. with a projected completion of Mid-October 2024. The project is currently on schedule.

#8435 22 Airside A and E Security Screening Checkpoint Expansion FDOT F.M. #452901-1

Substantial Completion: May, 2025 Current Budget: \$78,954,000

Design-Builder: Suffolk Construction
Airport: Tampa International

Project Description: The scope of this project is to expand the security screening checkpoint areas at both Airsides A and E to meet capacity demands.

Project Status: Foundations and most of the underground utility work completed in August. Structural steel top out, concrete slab on grade and elevate deck were ongoing in July and August. Exterior framing and sheathing as well as MEP Rough in continued at both Airsides during the months of July and August.

IV. Projects Substantially Complete

#1110 23 Self Service Bag Drop

InitialEstimated FinalSubstantial Complete:December 31, 2023December 21, 2023

Board Approved Budget: \$590,000

Re-baseline Budget: \$590,000 \$591,599

Design Amendments: None Construction Change Orders: None

D/W/MBE

Planning:N/AN/AConstruction:N/AN/A

Consultant: RS&H

Contractor:

Airport: Tampa International Airport

Project Description: The scope of the project will serve as proof of concept to show the customer and economic benefits of a self-service bag drop solution at the Rental Car Center (RCC). This solution would initially replace one ticket counter at the RCC bag drop area with a dual lane self-serve bag drop system that would greatly streamline the flow of passengers just wanting to drop their bags after tagging them at the kiosk.

Project Performance: The project has been completed on budget and is in the close out phase.

#1115 23 COBUS Acquisition

	<u>Initial</u>	Estimated Final
Substantial Complete:	May 31, 2024	April 18, 2024
Board Approved Budget:	\$3,287,000	
Re-baseline Budget:	\$3,287,000	\$3,051,841
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	N/A	N/A
Construction:	N/A	N/A
Consultant:	N/A	
Contractor:		

Airport: Tampa International Airport

Project Description: The scope of this project is the acquisition of six 110 passenger COBUS vehicles to support emergency contingency operations, when the movement of high volumes of passengers quickly is required to maintain operational resilience.

Project Performance: The Cobus manufacturer notified HCAA of an additional production and delivery delay for TPA taking possession of the final bus, delaying the project. We are awaiting delivery of parts to be kept on hand which will bring this project in close to budget. Ordering these parts was delayed as we evaluated what was needed to be kept on hand for future use.

#5991 14 Checked Baggage System Upgrades & Optimization (East Side) FDOT F.M. #429607-1, 428057-2

	<u>Initial</u>	Estimated Final
Substantial Complete:	September 21, 2017	September 19, 2022
Board Approved Budget:	\$63,206,128	
Re-baseline Budget:	\$56,124,600	\$57,279,344
Design Amendments:	3	
Construction Change Orders:	17	
D/W/MBE		
Planning:	10.4%	10%
Construction:	9.4%	10.9%
Consultant:	Corgan Associates, Inc.	
Contractor:	Hensel Phelps Construction	
Airport:	Tampa International Airport	

Project Description: The scope of this project provides for the design and construction of the checked baggage system upgrades and optimization. The project includes all necessary facility modifications required for the reconstruction and optimization of the Checked Baggage Inspection System (CBIS) to include changes to baggage conveyors systems, programming, mechanical, plumbing, electrical, structural, telecommunications, and other infrastructure as necessary.

Project Performance: The project schedule ran behind for a good duration of the project due to Covid-19. Ultimately, the project ended on time after change orders to increase the project time due to unforeseen conditions, added scope of work, and for Covid-19. The project also was completed within the contract budget.

#6385 18 HCAA Website Rebuild

	<u>Initial</u>	Estimated Final
Substantial Complete:	December 1, 2023	February 8, 2024
Board Approved Budget:	\$540,600	
Re-baseline Budget:	\$540.600	\$440,195
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	N/A	N/A
Construction:	N/A	N/A
Consultant:	Aten Design Group	
Contractor:		
Airport:	Tampa International Airport	

Project Description: The scope of the project is to refresh the HCAA's public website. The project will incorporate current design trends and technologies to deliver a more engaging and accessible site for airport patrons.

Project Performance: Post-launch development complete with project closeout phased reached as reported on August 21, 2024. Site performance has exceeded initial expectations with gains across all metrics as measured during

3-month post-launch review period. Of note, the rebuild saw increases of 21.9% in total revenue, 22% in user engagement, and 33.75% in content views. Project baseline budget saw a savings due to a refinement of scope from initial project, success of ITN process, competitive bidding for associated services, and a reduction in post-development scope of services.

#6530 18 North Air Cargo Facility Redevelopment

,	<u>Initial</u>	Estimated Final
Substantial Complete:	October 9, 2023	April 3, 2024
Board Approved Budget:	\$8,916,800	
Re-baseline Budget:	\$9,050,700	\$6,834,900
Design Amendments:	None	
Construction Change Orders:	3	
D/W/MBE		
Planning:	11.8%	8.1%
Construction:	20.3%	19.1%
Consultant:	RS&H	
Contractor:	US Coatings Specialists / Gosalia	
Airport:	Tampa International Airport	

Project Description: The scope of this project is to replace the North Air Cargo Building Roof, repair the existing truck court pavement, expansion of the existing parking lot, and relocation of the GSE Apron Service Road.

Project Performance: The project was completed later than the initial schedule due to several issues.

Issue #1 - During design, the contract documents directed the contractor to reuse the existing coping wood to attach the new coping metal cap around the entire perimeter of the North Air Cargo Building. During construction, it was discovered that the existing coping wood was in poor condition and could not be reused with the new coping metal cap. Walker Consulting provided direction to the contractor by issuing detailed drawings on how to replace the coping wood. The Contractor had to remove the existing coping wood, install approximately 2,800 linear feet of new 2x8 pressure treated lumber, ripped to size, and install approximately 6,700 3/8" stainless steel lag bolts every 5 inches.

Issue #2 - During construction, it was discovered that the parapet plywood sheathing was only secured at the top of the plywood to a single nailer board. The parapet plywood sheathing was not secured to anything at the bottom. To meet wind loading requirements for the new roofing system being installed, Walker Consulting provided direction to the contractor to install metal ties to secure the vertical plywood to the horizontal metal roof. The Contractor had to attach approximately 2,600 Simpson Strong Ties #A34 every 12 inches on center at the bottom of the plywood sheathing along the perimeter parapet wall. The contractor had to use 1 ½" wood screws to attach the tie to the plywood and #6 Hex head self-tapping screws to attach the tie to the roof deck.

Issue #3 - On August 25, 2023, the contractor was given the instructions to begin storm preparations for a potential Category 3 Hurricane to make landfall near the Tampa Bay area. Storm preparations for the contractor included removing all equipment and stored materials from the North Air Cargo Building's roof and storing those materials inside the North Air Cargo Building in an empty suite. The contractor also began bundling, strapping, and weighing down approximately four truckloads of on-site stored roofing insulation to keep this lighter material from becoming airborne in heavy winds. \$80,877.74 was returned at the end of the project in unused Owner's Allowance.

#6845 23 Vandenberg Airport Road & Tampa Executive Road Rehabilitation

	<u>Initial</u>	Estimated Final
Substantial Complete:	July 3, 2024	August 2, 2024
Board Approved Budget:	\$1,331,700	
Re-baseline Budget:	\$1,118,300	\$1,118,300
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	2.2%	5.6%
Construction:	16.6%	12.3%
Consultant:	Michael Baker International	
Contractor:	Ajax Paving Industries	
Airport:	Tampa Executive Airport	

Project Description: The scope of this project includes the general rehabilitation of the western half (1/4 mile) of Vandenberg Airport Road and adjacent parking together with the entire length (1/2 mile) of Tampa Executive Airport Road. Specific work tasks include repaving, traffic markings, shoulder grading/sodding and signage.

Project Performance: Project finished on time and on budget.

#6965 22 ARFF 90-7697 Oshkosh T3000 Vehicle Replacement

	<u>Initial</u>	Estimated Final
Substantial Complete:	April 30,2023	April 30, 2023
Board Approved Budget:	\$825,000	
Re-baseline Budget:	\$825,000	\$653,942
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	N/A	N/A
Construction:	N/A	N/A
Consultant:		
Contractor:	Pierce	
Airport:	Tampa International Airport	

Project Description: The scope of this project is to replace the existing 25-year-old ARFF 90-7697 vehicle that is beyond its useful life.

Project Performance: Overestimated on cost – Planning was during a time of high inflation with the supply chain so initially placed a healthy contingency in planning for this project to account for potential increase in costs. Additionally, a set of mobile airstairs was in the initial project, never purchased, as none were deemed suitable for usage with the truck.

#7115 23 Airfield Drainage Rehabilitation

	<u>Initial</u>	Estimated Final
Substantial Complete:	March 11, 2024	April 1, 2024
Board Approved Budget:	\$3,226,000	
Re-baseline Budget:	\$3,226,000	\$2,551,100
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	15.9%	17%
Construction:	10.5%	10.5%
Consultant:	RS&H	
Contractor:	Civil Site Contractors	
Airport:	Tampa International Airport	

Project Description: The scope of this project consists of rehabilitation of multiple drainage ditches at TPA to restore the hydraulic function, reduce the potential as a wildlife attractant and create conditions that enable maintenance.

Project Performance: This project was completed on time and under budget. A final change order was created to add scope of work to the project related to a taxiway.

#7150 23 Taxiways A, D, E, & J Rehabilitation

	<u>Initial</u>	Estimated Final
Substantial Complete:	July 19, 2024	August 2, 2024
Board Approved Budget:	\$9,515,800	
Re-baseline Budget:	\$11,338,300	\$11,338,300
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	16.6%	12.3%
Construction:	0.0%	0.0%
Consultant:	AVCON	
Contractor:	Ajax Paving Industries	
Airport:	Tampa Executive Airport	

Project Description: The scope of this project includes rehabilitation of VDF Taxiways A, D, E, and J including pavement markings, replacement of associated edge lights, guidance signs, cabling, and electrical vault equipment upgrade.

Project Performance: Project finished on time and on budget.

#7170 23 Tampa Fuel Committee

	<u>Initial</u>	Estimated Final
Substantial Complete:	September 30, 2024	September 30, 2024
Board Approved Budget:	\$2,043,800	
Re-baseline Budget:	\$2,043,800	\$1,968,768
Design Amendments:	None	
Construction Change Orders:	None	
D/W/MBE		
Planning:	N/A	N/A
Construction:	N/A	N/A
Consultant:		
Contractor:	Aircraft Service International Inc.	
Airport:	Tampa International Airport	

Project Description: The scope of this project provides funding for the Tampa Fuel Committee to complete capital improvement projects at the Tampa Fuel Facility starting in Fiscal Year 2023. The Tampa Fuel Committee and its partners ASIG, d/b/a Menzies and Currier provided the list of special projects at the tank farm. The Tampa Fuel Committee requires these upgrades for safety, security, and compliance reasons.

Project Performance: The project finished on time and on budget.

#8240 19 Air Cargo Expansion FDOT F.M. #442095-1

<u>Initial</u>	Estimated Final
December 31, 2023	May 9, 2024
\$79,517,500	
\$82,488,100	\$79,885,100
N/A	
2	
N/A	N/A
11.1%	11.1%
Middlesex Corp/ AECOM	
Tampa International Airport	
	December 31, 2023 \$79,517,500 \$82,488,100 N/A 2 N/A 11.1% Middlesex Corp/ AECOM

Project Description: The scope of this project is the development of new air cargo facilities in the East Development Area and will include cargo facilities, site development, taxilanes, taxiways, aircraft parking aprons, ground service equipment storage areas, landside roadway access improvements, aircraft fueling facilities and trailer staging areas.

Project Performance: Building is substantially complete with TCO achieved from COT for occupancy. All contract work is completed. Awaiting UPS provided ATS for final close out. Due to delay in delivery of UPS provided Automatic Transfer Switch (ATS), anticipated delivery 2Q FY25, unable to successfully satisfy COT permitting.

#8330 20 North Remain Overnight (RON) Parking Apron AIP # 03-12-0078-081-2023, 03-12-0078-082-2023 FDOT F.M. #446920-1

	<u>Initial</u>	Estimated Final
Substantial Complete:	June 18, 2024	July 18, 2024
Board Approved Budget:	\$23,118,800	
Re-baseline Budget:	\$26,993,600	\$26,993,600
Design Amendments:	None	
Construction Change Orders:	2	
D/W/MBE		
Planning:	16.9%	16.9%
Construction:	7.9%	7.9%
Consultant:	Kimley-Horn and Associates, Inc.	
Contractor:	Superior	
Airport:	Tampa International Airport	

Project Description: The purpose of this project is to build a Remain Overnight (RON) parking area for up to 9 aircraft and a Ground Service Equipment storage area north of Taxiway A.

Project Performance: The project progressed on time and under budget. A couple of Change Orders were provided to increase the time for unforeseen conditions, and for some changes to the work scope towards the end of the project.

					ACTIVE PROJECTS JUL-AUG 20	024								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
					Projects in Planning									
6745 21	Wildlife Management Program - Phase 1													
	Design	Aptim (note 3)				308,976		0 0		0 308,976			10.0%	24.1%
	Design Other (In House/Misc)	RS&H (note 1)				255,162 32,816	35,80	6 0 0 0		0 290,968 0 32,816			12.0%	9.7%
	Total Project Costs/Budget Approved		639,300	639,300		596,954	35,80			0 632,760				
6915 22	Master Plan Update 2022													
	Design	Ricondo (note 5)				4,893,190		0 0		0 4,893,190			17.0%	13.2%
	Design Other (In House/Misc)	RS&H (note 1)				990 84,225		0 0		0 990 0 84,225			12.0%	9.7%
	Total Project Costs/Budget Approved		4,159,000	5,129,000		4,978,406		0 0		0 4,978,406				
6920 22	IT FY22 Capital Commodity Plan			· ·		· · ·								
	Design	RS&H (note 1)				7,470		0 0		0 7,470			12.0%	9.7%
	Construction	Presidio Networked				936,799		0 0		0 936,799 0 223,796				
	Construction Construction	Dell Marketing Promark Tech				223,796 55,491		0 0		0 223,796 0 55,491				
	Construction	IER Inc				97,550		0 0		0 97,550				
	Construction	CDW				39,997		0 0		0 39,997				
	Construction	Audion Visual Innovation				68,980		0 0		0 68,980	68,980	100.0%		
	Construction	Convergint				48,623		0 0		0 48,623				
	Construction	GuidePoint Security				38,813		0 0		0 38,813				
	Construction	Word Systems				52,994		0 0		0 52,994				
	Construction Construction	SHI International AVI-SPL LLC				51,643 5,392		0 0		0 51,643 0 5,392				
	Construction	US Customs				61,324		0 0		0 5,332				
	Construction (Other)					27,266		0 0		0 27,266				
	Other (In House/Misc)					35,396		0 0		0 35,396	35,396	100.0%		
	Total Project Costs/Budget Approved		1,500,000	1,750,000		1,751,533		0 0		0 1,751,533	1,751,533	100.0%		
6975 23	Baggage Handling System Upgrade and Enhancement Phase 1					0		0 0		0 0	0	0.0%		
	Design Construction	Dell Marketing				1,442,721		0 0		0 0				
	Construction	Presidio Networked				979,971		0 0		0 979,971				
	Construction	SHI International				84,719		0 0		0 84,719	84,719	100.0%		
	Construction	CDW				31,114		0 0		0 31,114	15,428			
	Construction	Egroup				90,922		0 0		0 90,922				
	Other (In House/Misc) Total Project Costs/Budget Approved		1,500,000	2,950,000		74,350 2,703,797		0 0		0 74,350 0 2,703,797				
6995 23	IT FY23 Capital Commodity Plan		1,500,000	2,530,000		2,103,131		<u> </u>		2,703,737	2,003,233	33.270		
	Construction	Convergint				501,623		0 0		0 501,623	501,623	100.0%		
	Construction	Presidio Networked		·		758,343		0 0		0 758,343	745,645	98.3%		
	Construction	Hub Parking Technology				111,987		0 0		0 111,987				
	Construction	Dell Marketing The Indoor Lab				278,135		0 0		0 278,135 0 197,070				
	Construction Construction	SHI International				197,070 34,128		0 0		0 197,070				
	Construction	US Customs				405,191		0 0		0 405,191				
	Construction	AVI-SPL LLC				374,908		0 0		0 374,908				
	Construction (Other)	-				238,597		0 0		0 238,597				
	Other (In House/Misc)					20,232		0 0		0 20,232				
7065.22	Total Project Costs/Budget Approved Poplace Automatic Doors		1,900,000	2,900,000		2,920,214		0 0		0 2,920,214	2,761,415	94.6%		
7065 23	Replace Automatic Doors Design	RS&H (note 1)				125,195		0 0		0 125,195	93,578	74.7%	12.0%	9.7%
	Construction	(0		0 0		0 123,133			12.0/0	370
	Project Management (Inspection)	Jacobs (Note 2)				25,190		0 0		0 25,190	3,106		10.0%	15.8%
	Other (In House/Misc)					29,417		0 0		0 29,417				
7070 77	Total Project Costs/Budget Approved		1,850,000	2,052,900		179,802		0 0		0 179,802	126,101	70.1%		
7070 23	East Baggage System PLC Replacement Design					0		0 0		0 0	0	0.0%		
	Construction					0		0 0		0 0				
	Other (In House/Misc)					308,060		0 0		0 308,060				
	Total Project Costs/Budget Approved		587,300	587,300		308,060		0 0		0 308,060	308,060	100.0%		
7085 23	Wayfinding Touch Screen Replacement													
	Design	AM SPILLIC				0		0 0		0 0				
	Construction Other (In House/Misc)	AVI-SPL LLC				132,189		0 0		0 132,189 0 0				
	Other (in House/Wilse)					U		0		0	U	0.0%		

					ACTIVE PROJECTS JUL-AUG 20)24								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
	Total Project Costs/Budget Approved	•	294,500	294,500		132,189	C	0		0 132,189	127,513	96.5%		
7165 23	Integrated Risk Management (IMR) Software													
	Design					0	0	0		0 0	0	0.0%		
	Construction	Vertosoft			Resolution No. 2023-60, 6/1/2023	179,750	(0		0 179,750	112,115	62.4%		
	Other (In House/Misc)					8,477	C	0		0 8,477	8,477	100.0%		
	Total Project Costs/Budget Approved		615,000	555,200		188,227	C	0		0 188,227	120,592	64.1%		
7215 24	Replace Parking Revenue Control System (PARCS) Equipment													
	Design	Jacobs (Note 2)				5,160	(0		0 5,160	5,160	100.0%	10.0%	15.8%
	Design	Manhatten				1,067,211	C	0		0 1,067,211	. 0	0.0%		
	Design	Walker				22,807	0	0		0 22,807	16,135	70.7%	10.0%	10.0%
	Construction					0	(0		0 0	0	0.0%		
	Project Management (Inspection)					0	C	0		0 0	0	0.0%		
	Other (In House/Misc)					57,241		0		0 57,241				
	Total Project Costs/Budget Approved		9,284,000	9,284,000		1,152,419	(0		0 1,152,419	78,536	6.8%		
7225 24	Common Use System Enhancements (CUPPS)													
	Design	SITA INFORMATION				124,030	(0		0 124,030	0	0.0%		
	Construction	Communications Installations				117,368	C	0		0 117,368	117,368	100.0%		
	Construction	Convergint Tech				162,535	(0		0 162,535	162,535	100.0%		
	Construction	Dell Marketing				60,370	(0		0 60,370	60,370	100.0%		
	Construction	Amadeus				39,428	0	0		0 39,428	2,528	6.4%		ŀ
	Construction	IER Inc				112,693	C	0		0 112,693	10,405	9.2%		
	Construction	Lyndan Inc.				100,202	C	0		0 100,202	83,514	83.3%		
	Construction	Vidtronix				12,950	0	0		0 12,950	12,950	100.0%		ŀ
	Other (In House/Misc)					227,254		0		0 227,254	68,264	30.0%		
	Total Project Costs/Budget Approved		1,000,000	1,000,000		956,830	C	0		0 956,830	517,934	54.1%		
7230 24	FY24 IT Capital Commodity Purchases													
	Design	RS&H (note 1)				10,039	C	0		0 10,039	10,039	100.0%	12.0%	9.7%
	Construction	Communications Installations				323,034	C	0		0 323,034	272,163			
	Construction	Convergint Tech				1,443,453	C	0		0 1,443,453	1,302,917	90.3%		
	Construction	Dell Marketing				72,794	(0		0 72,794	72,794	100.0%		
	Construction	Presidio Networked				293,073	(0		0 293,073	293,073	100.0%		
	Construction	AVI-SPL LLC				398,797	(0		0 398,797	281,416	70.6%		
	Construction	GuidePoint Security				26,223	(0		0 26,223	26,223	100.0%		
	Construction	US Customs	<u> </u>			12,644	(0		0 12,644	12,644	100.0%		
	Construction	Word Systems	<u> </u>		<u> </u>	22,597	(0 22,597		100.0%		
	Construction	QUISITIVE LTD	<u> </u>		<u> </u>	60,000				0 60,000				
	Construction	AW DATA				54,401	0			0 54,401		100.0%		
1	Other (In House/Misc)					116,134		0		0 116,134		91.2%		
d	Total Project Costs/Budget Approved		1,900,000	3,000,000		2,833,189	(0		0 2,833,189	2,479,175	87.5%		

					ACTIVE PROJECTS JUL-AUG 20)24								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
7240 24	ARFF 7691 2006 Oshkosh Striker Vehicle Replacement								<u>.</u>					
	Construction	Ten-8 Fire Equipment		E	Board Approved 2/1/24	1,741,535	0	0	0	1,741,535	0	0.0%		
	Other (In House/Misc)											0.0%		
	Total Project Costs/Budget Approved		1,550,000	1,761,785		1,741,535	0	0	0	1,741,535	0	0.0%		
7285 24	General Aviation Airport Hangar & Terminal Building Rehabilitation													
	Design	Jacobs (Note 2)				3,969	0	0	0	3,969	3,969	100.0%	10.0%	15.8%
	Design	RS&H (note 1)				21,935	0	0	0	21,935	21,935	100.0%	12.0%	9.7%
	Other (In House/Misc)					12,927		0	0	12,927	12,927	100.0%		
	Total Project Costs/Budget Approved		2,588,900	2,588,900		38,831	0	0	0	38,831	38,831	100.0%		
7290 24	Tampa Fuel Committee													
	Design					0	0	0	0	0	0	0.0%		-
	AIRCRAFT SERVICE INT					1,085,000	0	0	0	1,085,000	740,953	0.0%		
	Other (In House/Misc)					3,390	0	0	0	3,390	3,390	100.0%		
	Total Project Costs/Budget Approved		1,128,400	1,128,400		1,088,390	0	0	0	1,088,390	744,342	68.4%		
7295 24	Airside F and Main Terminal Carpet Replacement													
	Construction	Shaw		E	Board Approved 2/1/24	113,145	0	0	0	113,145	113,145	100.0%		
	Construction	DPR				0	211,120	211,120	0	211,120	97,131			
	Other (In House/Misc)					0		0	0	0	0	0.0%		
	Total Project Costs/Budget Approved		281,000	336,000		113,145	211,120	211,120	0	324,265	210,276	64.8%		
7315 24	LiDAR Airport Installation and Revenue Share			·		<u> </u>				·	·			
	Construction	Convergint				257,725	0	0	0	257,725	257,725	100.0%		
	Other (In House/Misc)					92,000		0	0	92,000	0	0.0%	-	
	Total Project Costs/Budget Approved		5,000,000	5,000,000		349,725	0	0	0	349,725	257,725	73.7%		
8410 21	TPA Real Estate Development													
	Design	RS&H (note 1)				38,101	0	0	0	38,101	38,101	100.0%	12.0%	9.7%
	Construction	Federal Aviation Administration				33,187	0	0	0	33,187	33,187	100.0%		-
	Other (In House/Misc)					32,152	0	0	0	32,152	32,152	100.0%		-
	Total Project Costs/Budget Approved		250,000	250,000		103,440	0	0	0	103,440	103,440	100.0%		
	Sub-Total Planning Master Plan Proje	ects	\$ -	\$ -		\$ -	\$ -	\$ -	\$ - 5	\$ -	\$ -	0.00%		
	Sub-Total Planning Non-Master Plan Projects		\$ 36,027,400	\$ 41,207,285	18	\$ 22,136,685	\$ 246,926	\$ 211,120	\$ - 5	\$ 22,383,611	\$ 17,048,589	76.17%		
Total Plan			\$ 36,027,400		\$ -	<u> </u>						76.17%		

					ACTIVE PROJECTS JUL-AUG 20)24								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBI Target Percent	DBE E W/MBE Percent Achieved to Date
					Projects in Design									
6595 19	Short Term Parking Garage - Helix Lighting Replacement	DCQ11/2-4-4\				90,543) 0		0 90,543	00.542	400.00/	10.00/	0.70/
	Design Project Management	RS&H (note 1) Jacobs (Note 2)				90,543				0 90,543 0 46,087			10.0%	9.7% 15.8%
	Construction (Other)	MCS			Resolution No. 2019-69, 8/1/19	0	(0 0				
	Other (In House/Misc)					46,159	C			0 46,159				
	Total Project Costs/Budget Approved		850,800	546,600		182,789	(0		0 182,789	182,789	100.0%		
6765 22	General Aviation Facilities Rehabilitation Design	RS&H (note 1)				438,301	(0		0 438,301	369,098	84.2%	12.0%	9.7%
	Design	Jacobs (Note 2)				12,961	C			0 12,961			10.0%	15.8%
	Design	Slack Johnston				11,950	0			0 11,950			<u> </u>	
	Other (In House/Misc) Total Project Costs/Budget Approved		3,997,000	4,281,400		187,623 650,835	(0 187,623 0 650,835				
6910 22	LTPG Level 6 Rehab & Stair Tower/Elevator PH Roof Replacement		3,551,000	4,201,400		030,833		<u> </u>		0 030,033	301,032	03.470		
	Design	Walker (note 4)				250,090				0 250,090			10.0%	10.0%
	Design	Ricondo (note 5)				14,611	(0 14,611			17.0%	13.2%
i	Design Other (In House/Misc)	RS&H (note 1)				8,906 85,720				0 8,906 0 85,720			12.0%	9.7%
	Total Project Costs/Budget Approved		3,161,000	3,161,000		359,327				0 359,327				
6990 23	Public Safety Alert System		-				-							
	Design				· · · · · · · · · · · · · · · · · · ·	128,362	(0 128,362			<u> </u>	
	Construction Construction	Communications Installations Convergint				374,748 874,419	(0 374,748 0 874,419			 	
	Other (In House/Misc)	Convergint				1,921				0 1,921			,	
	Total Project Costs/Budget Approved		1,592,500	1,592,500		1,379,450	C	0		0 1,379,450	879,536	63.8%		
7100 23	Asphalt Rehabilitation of R/W 1R-19L & 10-28 and Replacement of Misco	ellaneous Concrete Slabs											4	
	Design	Aecom			Resolution No. 2022-112, 11/03/2022	1,680,124	0			0 1,680,124			16.0%	15.4%
	Design Design	RS&H (note 1) RS&H (note 1)				25,958 10,313				0 25,958 0 10,313			12.0%	9.7%
	Construction	Crisdel Group			Resolution No. 2021-23	1,609,555	0			0 1,609,555				
	Construction	Middlesex			Resolution No. 2022-17 approved 3/3/2022	192,163	C	0		0 192,163	190,811	99.3%		
	Project Management (Inspection)	Jacobs (Note 2)				100,860	C			0 100,860			10.0%	15.8%
	Other (In House/Misc) Total Project Costs/Budget Approved		11,344,000	11,344,000		235,452 3,854,425				0 235,452 0 3,854,425				
7120 23	Short Term Parking Garage Level 4 and Entry/Exit Ramps Rehabilitation		11,344,000	11,544,000		3,034,423		0		0 3,834,423	2,500,410	70.87		
	Design	Walker (note 4)				273,330	C	0		0 273,330	205,288	75.1%	10.0%	10.0%
	Project Management (Inspection)	Jacobs (Note 2)				33,079	C			0 33,079			10.0%	15.8%
	Other (In House/Misc) Total Project Costs/Budget Approved		2,832,800	2,781,900		23,652 330,060				0 23,652 0 330,060				
7140 24	North Air Cargo Building and FedEx Warehouse Rehabilitation		2,032,000	2,761,500		330,000		<u> </u>		330,000	231,314	70.376		
	Design	RS&H (note 1)				252,405	(0		0 252,405	153,632	60.9%	12.0%	9.7%
	Design	Jacobs (Note 2)				24,199	(0 24,199			10.0%	16.0%
	Construction	All Phase General Contractors				1,256,961	(0 1,256,961			15.6%	0.0%
	Design Other (In House/Misc)	Jacobs (Note 2)				16,000 69,261				0 16,000 0 69,261			10.0%	15.8%
	Total Project Costs/Budget Approved		2,323,600	1,781,100		1,618,825	(0 1,618,825				
7210 24	Apron C, Taxiway C and F, and Runway 18-36 Rehabilitation													
	Design	Avcon Design				836,638 19,559	(0 836,638			17.2%	16.5%
	Design Construction	Jacobs (Note 2) Ajax Paving				12,077,326				0 19,559 0 12,077,326			10.0%	15.8%
	Other (In House/Misc)	.,				60,402				0 60,402		100.0%	,	
	Total Project Costs/Budget Approved		15,934,900	14,462,900		12,993,924	C	0		0 12,993,924	487,360	3.8%		
7260 24	Airside E Passenger Boarding Bridges Repainting					-		<u> </u>		0 -	-		 	
	Design Construction					0				0 0			,	
	Other (In House/Misc)					0		0		0 0				
	Total Project Costs/Budget Approved		219,000	219,000		0	(0		0 0	0	#DIV/0!		
7265 24	Departure Drive Rehabilitation	Walker				407.004		, ,		0 407.001	440 717	74 401	10.00/	
	Design Design	Walker Jacobs (Note 2)				197,021 59,993				0 197,021 0 59,993			10.0% 10.0%	10.0% 15.8%
	Design	RS&H (note 1)				22,542				0 22,542			10.0%	9.7%
	Construction					0				0 0				
	Other (In House/Misc) Total Project Costs/Rudget Approved		1,695,000	1 774 000		17,496 297,052				0 17,496 0 297,052				
7270 24	Total Project Costs/Budget Approved Aircraft Rescue and Fire Fighting (ARFF) Station Building Envelope & HVA	AC Rehabilitation	1,695,000	1,774,600		297,052		0		0 297,052	225,933	76.1%		
	Design	Michael Baker Inc.				139,290	0	0		0 139,290	81,503	58.5%	12.0%	13.9%
	Design	Jacobs (Note 2)		-		9,339				0 9,339			10.0%	15.8%
	Construction					0	(0 0				
	Other (In House/Misc) Total Project Costs/Budget Approved		948,700	1,040,300		33,549 182,177				0 33,549 0 182,177				
7280 24	Tree Trimming for Protection of Runway Surfaces		J-10,700	1,040,300		102,177				102,177	122,030	37.370		
	Design	RS&H (note 1)				497,913	(0		0 497,913	274,546	55.1%	12.0%	9.7%
	Design	Jacobs (Note 2)				4,656				0 4,656			10.0%	15.8%
Ī	Other (In House/Misc)					85,772		0		0 85,772	85,772	100.0%	1	

					ACTIVE PROJECTS JUL-AUG 20	024								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to
	Total Project Costs/Budget Approved	<u> </u>	5,255,800	4,718,000		588,341		0 0		0 588,341	364,974	62.0%		
7310 24	Airside E Cooling Tower Refurbishment													
	Design	RS&H (note 1)				138,839		0 0		0 138,839	· · · · · · · · · · · · · · · · · · ·		12.0%	9.7%
	Design	Jacobs (Note 2)				6,107				0 6,107			10.0%	15.8%
	Construction	J. GRAY		·	Resolution No. 2023-101	297,403		0 0		0 297,403				
	Other (In House/Misc)					32,516		0		0 32,516				
	Total Project Costs/Budget Approved		1,710,000	1,728,200		474,865		0 0		0 474,865	377,256	79.4%		
<mark>8500 23</mark>	Airside D Development Program													
	Design	Jacobs (Note 2)				4,131,649		0 0		0 4,131,649			10.0%	15.8%
	Design	RS&H (note 1)				514,884				0 514,884			12.0%	9.7%
	Design	Lea + Elliot				2,505,736		0 0		0 2,505,736				
	Design	нок				1,290				0 1,290				
	Design	Michael Baker Inc.				103,000				0 103,000			12.0%	13.9%
	Design	Walker Design				20,200		0 0		0 20,200	891	4.4%	10.0%	10.0%
	Design	Ricondo (note 5)				274,338		0 0		0 274,338	218,246	79.6%	17.0%	13.2%
	Design-Build	Hensel Phelps Part 1		ı	Resolution No. 2023-84. 8/3/23	66,160,088		0		0 66,160,088	16,809,105	25.4%	7.2%	
	Construction	Alstom Transport (Bombardier)			Resolution No. 2022-113, 11/3/2022	66,353,052		0		0 66,353,052	24,022,112	36.2%		
	Project Management (Inspection)	Jacobs (Note 2)				663,252		0 0		0 663,252	26,927	4.1%	10.0%	15.8%
	Other (In House/Misc)					1,119,573		0 0		0 1,119,573	1,047,810	93.6%		
	Total Project Costs/Budget Approved		787,384,000	787,384,000		141,847,061		0 0		0 141,847,061	44,998,337	31.7%		
8505 23	Wildlife Management Program – Phase 2													
	Design	RS&H (note 1)				257,087		0		0 257,087	143,175	55.7%	12.0%	9.7%
	Design	Mead & Hunt				1,572,693		0 0		0 1,572,693	811,947	51.6%	18.7%	28.8%
	Design	Aptim (note 3)				98,943		0 0		0 98,943	56,358	57.0%	10.0%	24.1%
	Construction					0		0 0		0 0	0	0.0%		
	Project Management (Inspection)	Jacobs (Note 2)				12,561		0 0		0 12,561	5,870	46.7%		
	Other (In House/Misc)					160,632		0		0 160,632	160,632	100.0%	10.0%	15.8%
	Total Project Costs/Budget Approved		17,767,500	17,767,500		2,101,916	i	0 0		0 2,101,916	1,177,981	56.0%		
8510 23	North Employee Parking Lot Expansion													
	Design	RS&H (note 1)				4,437		0 0		0 4,437	1,833	41.3%	12.0%	9.7%
	Design	Mead & Hunt				1,046,595		0 0		0 1,046,595	680,086	65.0%	22.9%	25.7%
	Design	Michael Baker Inc.				16,053		0 0		0 16,053	16,053	100.0%	12.0%	13.9%
	Construction			<u></u>		0		0 0		0 0	0	0.0%		
	Project Management (Inspection)	Jacobs (Note 2)				22,155		0 0		0 22,155	9,089	41.0%	10.0%	15.8%
	Other (In House/Misc)					77,583		0 0		0 77,583	77,583	100.0%		
	Total Project Costs/Budget Approved		8,675,000	8,675,000		1,166,823		0 0		0 1,166,823	784,643	67.2%		
8515 24	Westside Checked Baggage Screening System Relocation and Upgra	des (Design Only)							•					-
	Design	HP Design				7,989,458		0 0		0 7,989,458	1,211,480	15.2%		-
	Design	Jacobs (Note 2)				289,611		0		0 289,611	110,920	38.3%	10.0%	15.8%
	Construction					0		0 0		0 0	0	0.0%		-
	Project Management (Inspection)					109,447		0 0		0 109,447	1,121	1.0%		
	Other (In House/Misc)					164,413		0 0		0 164,413	164,413	100.0%		-
	Total Project Costs/Budget Approved		9,840,000	9,840,000		8,552,929		0 0		0 8,552,929	1,487,934			

					ACTIVE PROJECTS JUL-AUG 20	024								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
8520 24	TPA Real Estate Development													
	Design	Michael Baker Inc.				236,773	0	0	0	236,773	177,027		12.0%	13.9%
		RS&H (note 1)				4,560	0	0	0	4,560	4,560	100.0%	12.0%	9.7%
	Construction					0	0	0	0	0	0	0.0%		
	Project Management (Inspection)	Jacobs (Note 2)				51,499	0	0	0	51,499	32,473	63.1%	10.0%	15.8%
	Other (In House/Misc)					5,309		0	0	5,309	5,309			
	Total Project Costs/Budget Approved		3,987,000	4,097,000		298,140	0	0	0	298,140	219,368	73.6%		
8910 23	Airside E Shuttle Cars Replacement													
	Design	RS&H (note 1)				9,755	0	0	0	9,755	9,755	100.0%	12.0%	9.7%
	Design	Walker				334,278	0	0	0	334,278	161,695	48.4%	10.0%	10.0%
	Design	Lea + Elliot				1,098,904	0	0	0	1,098,904	17,344	1.6%		
	Design	Jacobs (Note 2)				11,508	0	0	0	11,508	11,508	100.0%	10.0%	15.8%
	Construction	Alstom Transport (Bombardier)			Resolution No. 2022-113, 11/3/2022	26,769,974	0	0	0	26,769,974	9,621,197	35.9%		
	Other (In House/Misc)	<u> </u>	<u> </u>	<u> </u>	·	37,891	0	0	0	37,891	37,891	100.0%		
	Total Project Costs/Budget Approved		34,591,000	33,885,000		28,262,311	0	0	0	28,262,311	9,859,390	34.9%		
Sub-Total D	Design Master Plan Projects		\$ 787,384,000	\$ 787,384,000	1	\$ 141,847,061	\$ -	\$ - \$	- ;	\$ 141,847,061	\$ 44,998,337	31.72%		
Sub-Total D	Design Non-Master Plan Projects		\$ 126,725,600	\$ 123,696,000	14	\$ 63,294,191	\$ -	\$ - \$	- ;	\$ 63,294,191	\$ 20,559,738	32.48%		
Total Desig	gn		\$ 914,109,600	\$ 911,080,000	15	\$ 205,141,251	\$ -	\$ - \$	- ;	\$ 205,141,251	\$ 65,558,075	31.96%		

												$\overline{}$		DBE
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	W/MBE Percent Achieved Date
				Projects	Undergoing Construction/Imp	lementation								
20	Bag Claim Carpet Replacement													
	Design	RS&H (note 1)				7,637	0	0	C	7,637	7,637	100.0%	12.0%	9.7%
	Design-Build	DPR Part 1			Resolution No. 2022-32 4/5/2022	183,153	0	0	C	183,153	171,534	93.7%	13.6%	4.3%
	Design-Build	DPR Part 2			Resolution No. 2023-80 8/3/2023	1,635,369	-317,761		C	, , , , , , , , , , , , , , , , , , , ,		24.4%	13.6%	4.3%
	Project Management (Inspection)	Jacobs (Note 2)				47,957	0	0	C	47,957	10,883	22.7%	10.0%	15.8%
	Other (In House/Misc)					12,567	0		C	,		92.6%		
	Total Project Costs/Budget Approved		1,514,100	1,940,000		1,886,682	-317,761	-317,761	0	1,568,921	523,197	0.0%		
21	Common Shared Use Passenger Processing System (C/DUPPS) Phase 3													
	Design	RS&H (note 1)				53,515	0	0	C	53,515	53,515	100.0%	12.0%	9.7%
	Project Management (Inspection)	Jacobs (Note 2)				0	0	0	C) 0	0	0.0%	10.0%	15.8%
	Other (In House/Misc)					2,423,205	0	0	C	2,423,205		99.2%		
	Total Project Costs/Budget Approved		2,775,000	2,475,000		2,476,720	0	0	0	2,476,720	2,456,807	99.2%		
22	Replace Airfield Perimeter Fence													
	Design	RS&H (note 1)				61,120	0	0	C	61,120	44,682	73.1%	12.0%	9.7%
	Design	C&S			Resolution 2022-45, 5/5/2022	1,078,761	0		C	-,,		88.1%	24.1%	26.7%
	Design	Jacobs (Note 2)				89,332	0	0	C	89,332	43,656	48.9%	10.0%	15.8%
	Construction	Presidio Networked				11,600	0	0	C	11,600		100.0%	7.6%	27.0%
	Construction	Convergint				188,627	0	0	C	188,627	188,627	100.0%	7.6%	27.0%
	Construction	Fence Bulders			Resolution 2023-51, 6/1/2023	9,894,061	0	0	C	9,894,061	6,540,895	66.1%	7.6%	4.1%
	Project Management (Inspection)	Jacobs (Note 2)				0	0	0	C	0	0	0.0%	10.0%	15.8%
	Other (In House/Misc)					593,679	0		C	, ,,,,,,,,		100.0%		
	Total Project Costs/Budget Approved		11,606,000	12,253,500		11,917,179	0	0	0	11,917,179	8,373,220	70.3%		
21	Baggage Belt LED Replacement						·							
	Design	RS&H (note 1)				16,375	0		C	-,-		100.0%	12.0%	9.7%
	Design-Build	DPR			Resolution No. 2022-32 4/5/2022	188,421	0		C			51.9%	13.6%	4.3%
	Design-Build	DPR Part 2			Resolution No. 2023-80 8/3/2023	292,474	0		C			46.0%	13.6%	4.3%
	Construction	Audion Visual Innovation				175,947	0		C	-,-		100.0%		
	Construction	СОМСО				194,094	0		C			100.0%		
	Construction	AVI				852,500	0					9.4%		
	Project Management (Inspection)	Jacobs (Note 2)				57,548	0		C			4.6%	10.0%	15.8%
	Other (In House/Misc)					27,400	0		C	,		100.0%		
	Total Project Costs/Budget Approved		1,200,000	1,785,600		1,804,759	0	0	0	1,804,759	728,974	40.4%		
21	Airside Guideways & Bridges Rehabilitation													
	Design	RS&H (note 1)				68,073	0		0			100.0%	12.0%	9.7%
	Design	Walker (note 4)				221,144	0		0			93.1%	10.0%	10.0%
	Design	Jacobs (Note 2)				16,346	0		0			100.0%	10.0%	17.2%
	Construction	Restocon			Resolution No. 2023-18, 3/2/2023	1,274,510	16,492		0	, . ,		88.5%	15.4%	14.4%
	Construction Project Management (Inspection)	Civil Site Jacobs (Note 2)			Resolution No. 2022-112, 11/03/2022	232,950 56,952	98,323		0	,		62.4% 80.4%	10.5%	0% 15.8%
	Other (In House/Misc)	Jacobs (Note 2)				282,253	0					100.0%	10.0%	13.8%
	Total Project Costs/Budget Approved		2,102,800	2,586,500		2,152,227	114,815		0			86.8%		
21	Employee Bus Replacement							·						
	Design	RS&H (note 1)				299,927	0	0	C	299,927	247,560	82.5%	12.0%	9.7%
	Design	Ricondo (note 5)				28,180	0	0	C			67.3%	17.0%	13.2%
	Construction	BYD Coach and Bus			Board Item 9/2/2021	6,065,046	0	0	C	6,065,046	3,468,846	57.2%		
	Construction	Crisdel Group			Resolutions No. 2022-34, 4/5/2022	1,213,315	10,816		C			100.0%	34.6%	36.1%
	Project Management (Inspection)	Jacobs (Note 2)				64,650	0		C			100.0%	10.0%	15.8%
	Other (In House/Misc)	•				298,644	0		C			100.0%		
	Total Project Costs/Budget Approved		5,492,000	8,105,900		7,969,763	10,816		0			66.7%		
13	Main Terminal LED Technology Refresh													
	Design	RS&H (note 1)				25,884	0	0	C	25,884	25,884	100.0%	12.0%	9.7%
	Construction	AVI-SPL LLC				1,989,560	0	0	C	1,989,560	1,989,560	100.0%		
	Construction	Presidio Networked				99,974	0	0	C	99,974	99,974	100.0%		
	Construction	Communications Installations				110,036	0	0	C	110,036	110,036	100.0%		
	Construction (Other)					18,394	0	0	C	18,394	12,394	67.4%		
	Other (In House/Misc)					13,000	0		C	-,		100.0%		
	Total Project Costs/Budget Approved		2,567,000	2,256,885		2,256,848	0	0	0	2,256,848	2,250,848	99.7%		
4	Main Terminal LED Upgrade Phase 2													
	Design					72,912	0		C			84.2%		
	Construction	AVI-SPL LLC				1,527,266	0		C			95.0%		
	Construction	Convergint				46,853	0		C			100.0%		
	Construction	Communications Installations				172,846	0					100.0%		
	Other (In House/Misc)					929	0		C			100.0%		
	Total Project Costs/Budget Approved		2,567,500	2,208,200		1,820,806	0	0	0	1,820,806	1,732,860	95.2%		
	Long Term Garage Switchgear Replacement													
23	Design	RS&H (note 1)				110,918	0		C	-,-		89.6%	12.0%	9.7%
!3		APG Electric			Resolution No. 2023-111	1,101,925	0		0			1.4%		
23	Construction						0	0	C	1,337,500	81,108	6.1%		
3	Construction	World Electric Supply				1,337,500								
3	Construction Project Management (Inspection)	World Electric Supply Jacobs (Note 2)				22,356	0	0	C	22,356	0	0.0%	10.0%	15.8%
3	Construction		2,715,300	2,892,400				0	C) 22,356) 42,271	0 42,271		10.0%	15.8%

					ACTIVE PROJECTS JUL-AUG 20	024								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
	Design	RS&H (note 1)				92,169	0	0	0	92,169	70,901	76.9%	12.0%	9.7%
	Design	Jacobs (Note 2)				3,000	0	0	0	3,000	623	20.8%	10.0%	16.4%
	Construction	Air Mechanical			Resolution No. 2024-09, 2/1/2024	981,317	C	0	0	981,317	11,196	1.1%	24.7%	0.0%
	Project Management (Inspection)	Jacobs (Note 2)				0	C	0	0	0	0	0.0%	10.0%	15.8%
	Other (In House/Misc)					29,814	0	0	0	29,814	29,814	100.0%		
	Total Project Costs/Budget Approved		636,400	1,164,000		1,106,300	0	0	0	1,106,300	112,533	10.2%		
7185 23	GA Security Improvements													_
	Design	Avcon Design			Resolution No. 2023-50. 6/1/2023	598,867	C	0	0	598,867	438,888	73.3%	25.6%	27.2%
	Design	RS&H (note 1)				22,664	C	0	0	22,664	22,664	100.0%	12.0%	9.7%
	Construction	Smith Fence				8,254	C	0	0	8,254	8,254	100.0%		
	Construction	Rycon				3,466,704	C	0	0	3,466,704	0	0.0%		
	Project Management (Inspection)	Jacobs (Note 2)				38,403	C	0	0	38,403	38,403	100.0%	10.0%	15.8%
	Other (In House/Misc)					114,802		0	0	114,802	114,802	100.0%		
	Total Project Costs/Budget Approved		6,455,000	4,978,200	l control of the cont	4,249,694	0	0	0	4,249,694	623,011	14.7%		
7235 24	Runway 4-22 and 18-36 Lighting & NAVAIDS Replacement	<u> </u>	<u> </u>		<u> </u>	= -	·				·			
	Design	RS&H (note 1)				138,778	C	0	0	138,778	82,047	59.1%	12.0%	9.7%
	Design	Jacobs (Note 2)				19,101		0	0	19,101	19,101	100.0%	10.0%	15.8%
	Construction	H.L. PRUITT TOTAL				729,150		0	0	729,150	30,875			
	Other (In House/Misc)					128,871	C	0	0	128,871	128,871	100.0%		
	Total Project Costs/Budget Approved		1,523,800	1,221,000		1,015,900	0	0	0	1,015,900	260,894	25.7%		

Manual						ACTIVE PROJECTS JUL-AUG 20)24								
Mart		HCAA Project No. and Description	_	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Orders /	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred		Target	E W/MBE Percent Achieved to
Part	7255 24	Design													
Memory M								_							
Section Sect	7275 24	, , , , , , ,		262,800	262,800		67,713	0	0		0 67,713	67,713	100.0%		
Second Property		Design	Jacobs (Note 2)				1,984	0	0		0 1,984	1,984	100.0%	10.0%	15.8%
Property of the part															
Part			BOS of Florida				·	0			· · · · · · · · · · · · · · · · · · ·				
March Marc				669,000	526,000		<u> </u>								
Control Cont	7320 24							_	_						
Property State Prop			Johnson Controls			Resolution No. 2024-11		0							
March Property P				1,737,200	1,789,400			0			,				
March Marc	8200 18	FAA Parking Lot, Energy Plant and Loading Dock Replacement , Demolish	h Administration Building (TPA)												
Martin	8205 18				!	Resolution No. 2018-57, 6/7/18									
Second Process Seco	8900 18														
Second S															
Promote Prom		Construction	Hensel Phelps				82,426,092		-7,165,030		0 75,261,062	74,403,989	98.9%	0.0%	0.0%
## Control Property Street Str			Johnson-Laux			OC Contract Resolution No.2021-35, 5/6/2021			0					3.4%	3.3%
Part			Jacobs (Note 2)											10.0%	15.8%
Marcin M							5,778,323				0 5,778,323	5,778,223	100.0%		
Sign				119,896,000	106,545,232		114,336,241	-7,165,030	-7,165,030		0 107,171,211	106,219,928	99.1%		
Section	8230 18			=		2000 F7 C/7/40	47.004.576	2 004 227		2.004.22		24.055.042	400.00	46.00/	46.20/
Water Septem Se			*			Resolution No. 2018-57, 6/7/18									
Sear-Paris Sea															
Companies Section Region Section Region Section Region Section S		Design	Stantec			Resolution No. 2013-48, 5/2/2013	324,722	0	0		0 324,722	324,722	100.0%	15.3%	10.9%
Second															
Secondary Seco						Resolution 2021-175, 12/2/2021								8.8%	17.6%
Companies Substitutining Substitut						OC Contract Resolution No.2021-35, 5/6/2021								10.0%	41.7%
Product Prod								4,635	4,635						
Page Many flower (1909)		-	Foundation Building												
Part			Jacobs (Noto 2)											10.0%	15 99/
Marcal System Accountations of the Option System Accountation Sy			Jacobs (Note 2)											10.0%	13.6%
Page Sept		Total Project Costs/Budget Approved		183,829,000	230,642,847		135,695,721	89,221,690	-20,571,620	109,793,31	0 224,917,411	178,687,959	79.4%		
Policy P	8315 20						4.004.433						400.00	10.50/	
Sign						Resolution No. 2020-148, 6/4/20									
Pool			, ,												
The first could light from the counting of the first could light from the counting first counting first fi		Construction	Manhattan		1	Resolution No. 2021-108 8/5/2021			203,345	16,324,08					20.3%
Part			Jacobs (Note 2)											10.0%	15.8%
Altride Aust Classific Care Closering Springer Registering Septimal Antice Control Springer Registering Septimal Antice Classific				33,530,000	36,291,300										
Pulge 1.50	8420 21	Airside A and C Shuttle Car and Control System Replacement	_												
Construction Seminaries Phase Secolution No.2021-96 page vol. 10/1/2021 S10,848 31,87 31,87 31,87 31,70		-												10.0%	10.0%
Contruction Sombardine (Pasac 2) Resolution No. 2021 48, 114/2021 S. 588,288 0 0 0 S. 588,288 2, 24,17.27 4.1 5. 4.1						Resolution No 2020-266 approve 10/1/2020									
Project Management Inspect from Jacobs (Note 2) 1922 1923 1923 1923 1923 1924 1923 1923 1924 1923 1923 1924 1923 1923 1924 1923															
Part			Johnson-Laux				5,925,765	0	0		5,925,765			2.0%	1.6%
Total Project Closs/Rodget Agopt			Jacobs (Note 2)											10.0%	15.8%
Main Terminal Airside D Shuttle Station - Construction Station				74.092.700	73.774.400						. ,				
Construction	8425 22			7-1,032,700	15,174,400		75,515,210	510,271	310,271			33,300,027	75.070		
Construction (ODP)		Design	Jacobs (Note 2)				154,742				0 154,742	138,017	89.2%	10.0%	15.8%
Project Management (Inspection) Jacobs (Note 2) Jacobs (Note			Hensel Phelps		I	Resolution No. 2021-175 Supp Contract Part D								8.8%	17.6%
Other (in House/Misc) 503,308 0 0 0 503,308 230,854 45.99			Jacobs (Note 2)											10.0%	15.8%
Sad Sag Claim Celling Replacement Sag H (note 1)								0	0		0 503,308	230,854	45.9%		
Design RS&H (note 1) 15,821 0 0 15,821 10,00 15,821 10,00 12,00 9,7% Design Walker 18,794 0 0 0 18,794 5,768 30,7% 10,0% 10,0% Design-Build DPR Part 1 Resolution No. 2023-24/5/2022 2,000,807 0 0 2,000,807 1,847,388 9,23 22,3% 14,5% Design-Build DPR Part 2 Resolution No. 2023-80 8/3/2023 16,195,028 -1,495,405 0 0 14,695,632 7,125,981 9.3% 2.3% 14,5% Construction (ODP) E 1,845,331 0 0 0 1,845,331 1,757,881 9.3% 1.5% 1.5% 1,845,331 0 0 1,845,331 1,757,881 9.3% 1.5% 1.5% 1.5% 1,845,331 0 0 0 1,845,331 0,10 1,845,331 0,10 0 1,845,331 0,10 1,845,331 0,10 0 1,845,331 0,10 <t< td=""><td></td><td></td><td></td><td>26,425,800</td><td>29,871,800</td><td></td><td>33,231,633</td><td>-6,737,161</td><td>-6,737,161</td><td></td><td>0 26,494,472</td><td>17,922,335</td><td>67.6%</td><td></td><td></td></t<>				26,425,800	29,871,800		33,231,633	-6,737,161	-6,737,161		0 26,494,472	17,922,335	67.6%		
Design Walker 18,794 0 0 18,794 5,768 30.77 10.0% Design-Build DPR Part 1 Resolution No. 2022-32 4/5/2022 2,000,807 0 0 2,000,807 1,847,348 92.37 14,59 Design-Build DPR Part 2 Resolution No. 2023-80 8/3/2023 16,195,028 -1,495,405 -1,495,405 0 14,699,623 7,125,981 48.57 13.6% 4.3% Construction (ODP) 1,845,331 0 0 0 1,845,331 1,757,881 95.38 1.5% 4.5% Project Management (Inspection) Jacobs (Note 2) 3 0 0 0 1,245,31 95.38 1.5%	8430 22		RS&H (note 1)				15 021	^	0		n 1E 021	15 001	100.0%	12.0%	0.7%
Design-Build DPR Part 1 Resolution No. 2023-34 /5/2022 2,000,807 0 0 2,000,807 1,843,88 92.3 14.5% Design-Build DPR Part 2 Resolution No. 2023-80 8/3/2023 16,195,028 -1,495,405 -1,495,405 0 14,699,623 7,125,981 48.5% 13.6% 4.3% Construction (ODP) 1,845,331 0 0 0 1,845,331 1,757,881 95.3% Project Management (Inspection) Jacobs (Note 2) 3 column (Jacobs (Note 2) 124,215 0 0 0 124,215 100,490 80.9% 10.0% 15.8% Other (In House/Misc) 4 column (Inspection) 574,969 0 0 0 574,969 10.0% 574,969 10.0% 574,969 10.0% 574,969 10.0% 574,969 10.0% <td></td>															
Construction (ODP) 1,845,331 0 0 1,845,331 1,757,881 95.36 Project Management (Inspection) Jacobs (Note 2) 0 0 0 124,215 100,490 80.99 10.0% 15.8% Other (In House/Misc) 574,969 0 0 0 574,969 100.0% 100.0% 100.0% 100.0% 15.8% 100.0%						Resolution No. 2022-32 4/5/2022									
Project Management (Inspection) Jacobs (Note 2) 124,215 0 0 0 124,215 100,490 80.99 10.0% 15.8% Other (In House/Misc) 574,969 0 0 0 574,969 100.09			DPR Part 2			Resolution No. 2023-80 8/3/2023								13.6%	4.3%
Other (In House/Misc) 574,969 0 0 0 574,969 574,969 100.0%			Jacobs (Note 2)											10.09/	1E 00/
			JULIOUS (NOTE Z)											10.0%	13.070
				20,100,000	19,891,500										

						ACTIVE PROJECTS JUL-AUG 2	2024									
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Ap	proved Budget	Current Budget	Board Approved Contract/ Agreement Date	Author	rized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
8435 22	Airside A and E Security Screening Checkpoint Expansion	·		<u>.</u>							<u> </u>					
	Design	RS&H (note 1)						128,971	0	0	0	128,971	128,971	100.0%	12.0%	9.7%
	Design	Ricondo (note 5)						242,584	0	0	0	242,584	221,680	91.4%	17.0%	13.2%
	Design-Build Part 1	Suffolk Construction				Resolution No. 2022-01		4,661,194	0	0	0	4,661,194	4,661,194	100.0%	21.2%	19.2%
	Design	Jacobs (Note 2)						244,828	0	0	0	244,828	114,013	46.6%	10.0%	15.8%
	Design (Other)							244,828	0	0	0	39,560	0	0.0%		
	Design-Build Part 2	Suffolk Construction				Resolution No. 2023-81, 8/3/2023		9,439,525	50,389,200	-6,808,327	57,197,527	59,828,725	26,316,756	44.0%	10.0%	0.0%
	Construction (ODP)							5,852,428	0	0	0	5,852,428	2,873,309	49.1%		
	Project Management (Inspection)	Jacobs (Note 2)						399,635	0	0	0	399,635	218,709	54.7%	10.0%	15.8%
	Other (In House/Misc)							2,104,869	0	0	0	2,104,869	1,760,672	83.6%		
	Total Project Costs/Budget Approved			53,910,000	78,954,000			23,318,863	50,389,200	-6,808,327	57,197,527	73,502,795	36,295,304	49.4%		
Sub-Tota	l Construction Master Plan Projects		\$	330,150,800 \$	367,059,879		3 \$	283,263,596 \$	75,319,498	\$ (34,473,811) \$		\$ 358,583,094	\$ 302,830,222	84.5%		
Sub-Tota	l Construction Non-Master Plan Projects		Ş	225,456,600 \$	255,356,585		19 \$	179,367,258 \$	64,910,820.86	\$ (8,610,788.14) \$	73,521,609.00		\$ 160,641,824	65.8%		
Total Co	nstruction		\$	555,607,400 \$	622,416,464		22 \$	462,630,854 \$	140,230,319	\$ (43,084,600) \$	183,314,919	\$ 602,655,905	\$ 463,472,047	76.9%		
Total - P	ojects in process Master Plan Projects		\$	1,117,534,800 \$	1,154,443,879		4 \$	425,110,657 \$	75,319,498	\$ (34,473,811) \$	109,793,310	\$ 500,430,155	\$ 347,828,559	69.5%		
Total - P	ojects in process Non-Master Plan Projects		\$	388,209,600 \$	420,259,870	5:	1 \$	264,798,133 \$	65,157,747	\$ (8,399,668) \$	73,521,609	\$ 329,750,612	\$ 198,250,151	60.1%		
Grand To	tal		\$	1,505,744,400 \$	1,574,703,749	5:	5 \$	689,908,790 \$	140,477,245	\$ (42,873,480) \$	183,314,919	\$ 830,180,767	\$ 546,078,710	65.8%		

						PROJECTS SUBST	ANTIALLY C	COMPLETE 2	2024								
НСАД	A Project No. and Description	Architect/Engineer Contractor/Design- Builder	Substantial Completion Date	Board Approved Budget	Current Rebaseline Budget	Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders / Amdmt	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav / (UnFav)	DBE W/MBE Target Percent	DBE W/MBE Estimated Percent Achieved
						Projects Su	bstantially	Complete									
1110 23	Self Service Bag Drop		= =														
	Design Construction	Convergient Tech					571,966					-					
	Construction	Communications Installations	_				19,633										
	Other (In House/Misc)						0										
1115 23	Total Project Costs/Budget Approved COBUS Acquisition		12/31/2023	590,000	590,000		591,599	0	0	0	591,599	591,599	0	591,599.00	-0.3%		
1115 25	Design Construction	COBUS Industries	 			Board PO Approval 9/8/2022	2,994,600	0 0	0	0	2,994,600	0 2,964,600)				
	Other (In House/Misc)						167,241	. 0	0	0	167,241	1 87,241	l				
	Total Project Costs/Budget Approved		4/18/2024	3,287,000	3,287,000		3,161,841	. 0	0	0	3,161,841	1 3,051,841	0	3,051,841.00	7.2%		
5991 14	Checked Baggage System Upgrades and Design	Optimization Construction (TPA) Corgan				Resolution No. 2017-40, 6/1/2017	3,388,093	3,209,853	0	3,209,853	- 6,597,946	6,597,946	5			10.4%	10.0%
	Design	Jacobs (Note 2)	- -				311,642									10.0%	16.0%
	Design	Michael Baker Inc.					14,500					•				12.0%	12.7%
	Design Design	RS&H (note 1) Skanska				Resolution No. 2014-106, 9/4/2014	127,118 4,219,043		0							10.0% 12.0%	8.1% 12.0%
	Design	Walker (note 4)	= =			Nesolution No. 2014-100, 3/4/2014	13,954									10.0%	9.3%
	Construction	Hensel Phelps				Resolution No. 2018-27, 4/5/18	35,268,898	3,642,591	2,721,298	921,293	38,911,489	9 38,817,852	!			9.0%	11.5%
	Construction	Johnson-Laux	_			JOC Contract Resolution No.2021-35 approved 5/6/2021	242,149										
	Project Management Other (In House/Misc)	Jacobs (Note 2)	= =				3,692,790 1,695,656									10.0%	16.0%
	Total Project Costs/Budget Approved		9/19/2022	58,000,000	57,279,344		48,973,844		2,721,298					57,279,344.00	0.0%		
6385 18	HCAA Website Rebuild																
	Design	Aten Design	= =			Resolution No. 2023-07, 2/2/2023	346,003										
	Construction Construction	Brian Carson Photography Aten Construction					47,395 39,143				,						
	Other (In House/Misc)		-				7,655										
	Total Project Costs/Budget Approved		2/8/2024	540,600	439,900		440,195	0	0	0	440,195	440,195	0	440,195.00	-0.1%		
6530 18	North Air Cargo Facility Redevelopment Design	(TPA) RS&H (note 1)					447,948	3 0	0	0) 447,948	B 433,814	<u> </u>			10.0%	8.1%
	Design	Walker (note 4)					493,916									10.0%	9.3%
	Design (Other)						1,200	0	0	0	1,200	1,200)				
	Construction	Astra Cons Serv LLC				08/02/18	458,040	,	24,461							12.2%	12.2%
	Construction Construction	Skanska Gosalia Concrete				Resolution No. 2015-113, 6/4/2015 Resolution No. 2023-25, 4/6/2023	417,798 1,316,501		(57,244.29)		,					17.8% 19.2%	21.2% 83.9%
	Construction	Johnson Controls Fire				PO Board approval 5/4/2023	394,939										
	Construction	US Coating Specialists				Resolution No. 2023-17, 3/2/2023	2,136,515		106,826		2,231,904						
	Project Management (Inspection) Other (In House/Misc)	Jacobs (Note 2)					12,464 821,084					· ·				10.0%	16.0%
	Total Project Costs/Budget Approved		4/3/2024	8,916,800	6,834,900		6,500,406				- ,	· · · · · · · · · · · · · · · · · · ·		6,834,900.00	0.0%		
6565 19	Public Safety System Upgrade	TriTech Software Systems				B. L. V. N. 2010 05 40/0/2010	4 070 004							I			
	Construction Construction (Other)	Tritech Software Systems				Resolution No. 2019-96, 10/3/2019	1,078,894 39,814										
	Other (In House/Misc)						25,475										
	Total Project Costs/Budget Approved		9/14/2023	1,034,500	1,111,500		1,144,183	0	0	0	1,144,183	3 1,144,183	13,548	1,157,731.00	-4.2%		
6740 20	Tampa Executive Master Plan Update Design	Ricondo (note 5)					467,198	. 0	0	0) 467,198	B 467,198	3			17.0%	13.5%
	Other (In House/Misc)	mondo (note sy					178									17.070	10.070
	Total Project Costs/Budget Approved		5/31/2024	650,000	471,300		467,377	0	0	0	467,377	7 467,377	8,473	471,300.00	0.0%		
6780 21	Main Terminal Elevator Modernization	Duncan Florator Calutions					6.050) 0	0			0 6,850	1				
	Design Construction	Duncan Elevator Solutions Schindler Elevator				Resolution No. 2020-307 approved 12/3/20	6,850 7,205,560				,						
	Construction (other)					**	9,600										
	Other (In House/Misc)		40/4/555				64,795				<u> </u>						
6845 23	Total Project Costs/Budget Approved Vandenberg Airport Road & Tampa Exec	cutive Road Rehabilitation	10/4/2023	7,455,000	7,455,000		7,286,805	22,568	22,568	0	7,309,373	7,309,373	0	7,309,372.72	2.0%		
	Design	Michael Baker Inc.	= =				142,736	5 0	0	0	142,736	5 134,474	ı			12.0%	12.7%
	Design	RS&H (note 1)			-		6,636				· · · · · · · · · · · · · · · · · · ·				-	12.0%	8.1%
	Design Construction	Jacobs (Note 2) Ajax Paving				Resolution No. 2023-83 8/3/2023	4,251 765,463									16.6%	4.5%
	Other (In House/Misc)	rgan raving				NC30/44/011 NO. 2023-03 0/3/2023	230,733									10.0%	4.3/0
1	,,		_														

						PROJECTS SUBST	ANTIALLY	OMDLETE :	2024								
НСАА	A Project No. and Description	Architect/Engineer Contractor/Design- Builder	Substantial Completion Date	Board Approved Budget	Current Rebaseline Budget	Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders / Amdmt	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav / (UnFav)	DBE W/MBE Target Percent	DBE W/MBE Estimated Percent Achieved
						Projects Su	bstantially	Complete									
	Total Project Costs/Budget Approved		8/2/2024	1,331,700	1,118,300	•	1,149,818		0	0	1,149,818	962,184	156,116	1,118,300.00	0.0%		
6895 22	FedEx Roof Replacement & Exterior Reh	abilitation															
	Design	Walker (note 4)					334,568	0	0	0	334,568	334,568				10.0%	9.3%
	Design	RS&H (note 1)					31,318	0	0	0	31,318	31,318				12.0%	9.2%
	Construction	Atlas Apex Roofing					2,500	0	0	0	2,500	0					
	-	MaintenX			R	esolution No. 2022-126	1,233,169	-168,709	-168,709								
	Project Management (Inspection)	Jacobs (Note 2)					1,608		0							10.0%	17.2%
	Other (In House/Misc)		0/24/2022	2 404 000	4 022 700		283,647		0					4 022 700 00	0.00/		
coco 22	Total Project Costs/Budget Approved	funktakan ana	9/21/2023	2,101,000	1,822,700		1,886,810	-168,709	-168,709	0	1,718,101	1,688,990	133,710	1,822,700.00	0.0%		
6960 22	Airfield Maintenance Builing Interior Re	RS&H (note 1)					729,109	0	0	0	729,109	709,667				12.0%	8.1%
		CENTENNIAL CONTRACTO					202,381	0	0							12.0%	8.1/6
		Johnson-Laux			R	esolution No. 2022-127, 12/1/2022	4,770,824		-137,484							21.2%	19.3%
	Construction	Workscapes			.,,	(35)(410)(140), 2022 127, 12/1/2022	153,642		137,464							21.270	13.370
	Other (In House/Misc)						660,665		0								
	Total Project Costs/Budget Approved		6/16/2024	3,751,300	6,473,300		6,516,620	-137,484	-137,484	0	6,379,136			6,473,300.00	0.0%		
6965 22	ARFF 90-7697 shkosh T3000 Vehicle Rep	acement	<u> </u>														
	Design		_				0	0	0	0	0	0					
	Construction	Emerging Growth					23,908	0	0	0	23,908	23,908					
	Construction	Ten-8 Fire Equipment	_		В	oard PO Approval 11/4/2021	622,634	0	0	0	622,634	622,634					
	Construction	Com Co					6,411	0	0	0	6,411	6,411					
	Other (In House/Misc)						989		0								
	Total Project Costs/Budget Approved		4/30/2023	825,000	825,000		653,942	0	0	0	653,942	653,942	0	653,942.00	20.7%		
7055 23	Main Terminal and Airside Chair Reupho	Ister and Replacement															
	Design Construction	Corporate Interiors			D	oard PO Approval 12/1/2022	300,715	0	0								
	-	•				oard PO Approval 2/2/2022	2,440,011	0	0		•						
	Construction Project Management (Inspection)	Workscapes Jacobs (Note 2)				oard PO Approval 2/2/2022	31,727	0	0							10.0%	16.4%
	Other (In House/Misc)						79,624	0	0								
	Total Project Costs/Budget Approved		11/15/2023	3,387,000	2,880,800		2,852,078	0	0					2,880,000.00	0.0%		
7060 23	Main Terminal Controls Retrofit																
	Design						0	0	0	0	0	0					
	Construction	Johnson Controls			R	esolution No. 2023-31. 4/6/2023	891,837	0	0	0	891,837	891,837					
	Other (In House/Misc)						243	0	0	0	243	243					
	Total Project Costs/Budget Approved		10/29/2023	924,200	924,200		892,080	0	0	0	892,080	892,080	0.32	892,080.00	3%		
7115 23	Airfield Drainage Rehabilitation							·	·	-							
	Design	RS&H (note 1)					324,868	0	0	0	- ,					12.0%	8.1%
	Design	Jacobs (Note 2)					165,192		0	0	165,192					40	40
		Civil Site					1,792,710		0							10.5%	43.0%
	-	Jacobs (Note 2)	_				187,012 73,348		0							10.0%	16.0%
	Other (In House/Misc) Total Project Costs/Budget Approved		4/1/2024	3,226,000	2,551,100		73,348 2,543,131							2,551,100.00	0.0%		
7145 23	CCTV Enhancement and Replacement		./1/2024	3,220,000	2,331,100		2,3-3,131				2,343,131	2,314,030	230,470	2,331,100.00	0.076		
. 1-5 25	Design						0	0	0	0	0						
		Dell Marketing					1,348,132		0								
		Presidio Networked					61,934										
	-	Convergint					538,028										
	Construction (Other)	<u>~</u>					225										
	Other (In House/Misc)						3,453	0	0	0							
11	Total Project Costs/Budget Approved		12/19/2023	1,955,400	1,955,400		1,951,772	0	0	0	1,951,772	1,951,772	0	1,951,772.00	100.0%		

HCAA	A Project No. and Description	Architect/Engineer Contractor/Design-	Substantial Completion	Board Approved	Current Rebaseline	PROJECTS SUB Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders /	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav	DBE W/MBE Target	DBE W/MBE Estimated Percent
		Builder	Date	Budget	Budget			Amdmt	<u> </u>	Board	Authorized	to Date	to complete	Final Costs	/ (UnFav)	Percent	Achieved
						Projects	Substantially	Complete									
7150 23	Taxiways A, D, E, & J Rehabilitation																
	Design	AVCON					688,319	0	0	0	688,319	595,578				27.4%	24.7%
	Construction	Ajax Paving				Resolution No. 2023-83 8/3/2023	9,679,956	0	0	0	9,679,956	8,287,222				16.6%	12.4%
	Other (In House/Misc)						443,730	0			-,	443,730					
	Total Project Costs/Budget Approved		8/2/2024	9,515,800	11,338,300		10,812,005	0	0	0	10,812,005	9,326,530	2,011,770	11,338,300.00	0.0%	6	
7170 23	Tampa Fuel Committee															 	
	Design		_				0	0			0	0				1	
	Construction	Aircraft Service International	_			Resolution No. 2019-104, 10/03/2019	1,965,197		0		1,965,197	1,965,197				1	
	Other (In House/Misc)						3,571				3,571	3,571					
	Total Project Costs/Budget Approved		9/30/2024	2,043,800	1,968,768		1,968,768	0	0	0	1,968,768	1,968,768	0	1,968,768.00	0.0%	6	
7160 23	Airside C and Air Cargo Trash Compactor	r Area Rehabilitation															
	Design	RS&H (note 1)					122,041		0			107,516				12.0%	8.9%
	Construction	All Phase General Contractors				Resolution No. 2023-52, 6/1/2023	616,627	(97,839.01)	(97,839.01)	0	518,788	518,788				34.2%	43.6%
	Project Management (Inspection)						38,829	0	0	0	38,829	25,863					
	Other (In House/Misc)						82,541	0	0	0	82,541	82,541					
	Total Project Costs/Budget Approved		11/21/2023	907,000	870,000		860,038	-97,839	-97,839	0	762,199	734,708	0	734,708.00	15.6%	6	
8240 19	Air Cargo Expansion																
	Design	The Middlesex Corporation				Resolution No. 2018-115, 12/6/2018	3,320,664	1,046,795	-108,910	1,155,705	4,367,459	4,367,459				9.7%	8.8%
	Design	Aircraft Service International				MOU signed 8/27/2020	200,000	0	0	0	200,000	200,000					
	Design	RS&H (note 1)					68,411	0	0	0	68,411	68,411				10.0%	8.1%
	Design	Jacobs (Note 2)					188,810	0	0	0	188,810	154,590				10.0%	17.2%
	Design	Michael Baker Inc.					234,219	0	0	0	234,219	147,173				12.0%	12.7%
	Construction	Aircraft Service International				MOU signed 8/27/2020	1,936,437	0	0	0	1,936,437	1,936,437					
	Construction	The Middlesex Corporation				Resolution No. 2022-17 approved 3/3/2022	71,594,312	-3,667,898	-3,667,898	0	67,926,414	63,037,683				22.5%	27.0%
	Construction (ODP)						3,544,149	0	0			3,544,149					
	Project Management (Inspection)	Jacobs (Note 2)					1,979,551	0	0	0	1,979,551	1,788,702				10.0%	16.0%
	Other (In House/Misc)						546,040	0	0		546,040	546,040					
	Total Project Costs/Budget Approved		5/9/2024	72,283,500	82,488,100		83,612,593	-2,621,103	-3,776,808	1,155,705	80,991,490	75,790,645	4,094,455	79,885,100.00	3.2%	6	
8330 20	North Remain Overnight (RON) Parking	Apron															
	Design	Kimley Horn				Resolution No. 2019-50, 6/6/19	2,176,328	0	0	0	2,176,328	2,009,270				19.0%	9.0%
	Design	RS&H (note 1)					52,145	0	0	0	52,145	52,145				12.0%	8.1%
	Design	Jacobs Design					178,366	0	0		178,366	79,152					
	Construction	GLF				Resolution No. 2019-37, 5/2/2019	0	1,071,240	0	1,071,240	1,071,240	1,071,240				11.4%	11.7%
	Construction	Superior Construction				Resolution No. 2023-53, 6/1/2023	22,622,739	0	0		22,622,739	21,672,616				7.9%	7.8%
	Project Management (Inspection)	Jacobs (Note 2)					375,029	0	0		375,029	356,579				10.0%	16.0%
	Other (In House/Misc)						235,400	0	0		235,400	235,400					
	Total Project Costs/Budget Approved		7/18/2024	23,118,800	26,993,600		25,640,006	1,071,240	0	-,-:-,-:-	26,711,247	25,476,402		26,993,600.00		6	
Sub-Total	Substantially Complete Master Pl	an Projects		\$ 58,000,000	\$ 57,279,344	\$	- \$ 48,973,844	\$ 8,329,571	\$ 2,721,298	\$ 5,608,274	\$ 57,303,415	\$ 57,036,135	\$ 243,209	\$ 57,279,344	\$ -		
Sub-Total	Substantially Complete Non-Mas	ter Plan Projects		\$ 147,844,400	\$ 162,399,168		- \$ 160,932,065	\$ (1,868,721)	\$ (4,084,230)	\$ 2,226,945	\$ 159,063,344	\$ 149,963,772	\$ 9,161,387	159,120,608.72	2.0%	5	
Total Subs	stantially Complete			\$ 205,844,400	\$ 219,678,512	\$	- \$ 209,905,909	\$ 6,460,850	\$ (1,362,932)	\$ 7,835,219	\$ 216,366,759	\$ 206,999,907	\$ 9,404,596	\$ 216,399,953	\$ 1		

⁽¹⁾ RS&H Inc. Consulting Agreement started on 6/4/2020 with an with an overall D/W/MBE target of 12%. AUG 2024 reported achievement on completed projects and projects in process of 10.2% and 7.7%, respectively, with an overall achievement of 9.7%

⁽²⁾ Jacobs Project Management Co. Consulting Agreement started on 4/3/14, with an overall D/W/MBE target of 10%. JUL 2024 reported achievement on completed projects and projects in process is 14.91% and 16.4%, respectively, with an overall achievement of 15.87%. Jacobs Project

Management Co. Consulting Agreement started on 9/8/22, with an overall D/W/MBE target of 13%. JUL 2024 reported achievement on completed projects and projects in process is 0% and 14.91%, respectively, with an overall achievement of 16.37%.

(3) APTIM Consulting Agreement started on 5/1/14, with an overall D/W/MBE target of 10%. AUG 2024 reported achievement on completed projects and projects in process is 29.1% and 0%, respectively, with an overall achievement of 24.12%.

⁽⁴⁾ Walker Consulting Agreement started on 8/6/2020 with an overall D/W/MBE target of 10%. AUG 2024 reported achievement on completed projects and projects in process is 15.72% and 6.46%, respectively, with an overall achievement of 10.01%.

⁽⁵⁾ Ricondo Consulting Agreement started on 6/6/19 through 6/5/2024, with an overall D/W/MBE target of 17%. AUG 2024 reported achievement on completed projects and projects in process is 3.67% and 17.29%, respectively, with an overall achievement of 13.23%.

⁽⁶⁾ Michael Baker International Consulting Agreement started on 12/1/2022 through 11/30/2027, with an overall D/W/MBE target of 12%. AUG 2024 reported achievement on completed projects and projects in process is 17.57% and 12.67%, respectively, with an overall achievement of 13.89%.

Five Year CIP FY2025 - FY2029

	Tampa International Airport & General Aviation Airports						
	Capital Improvement Program						
	FY 2025						
				Funding Sources			Estimated Total Cost
Project Year	Project Title	AIP Grants	FDOT Grants	TSA Grants	Bond Funds	Authority Funds From Operations	Board Budget
202	5 Airside E Roof Replacement	-	4,000,000	72	27,500,000	7-	31,500,000
202	5 TPA GA Apron Rehabilitation	1,450,135	4,346,000	(-	-	8,199,865	13,996,000
202	5 Emergency Generators and Docking Stations	-	-	-	-	5,686,000	5,686,000
202	5 TPA Airfield Grading and Safety Area Improvements	2,829,700				1,258,400	4,088,100
202	5 TPA Electrical Vaults Storm Surge Protection	-	-	7=	-	2,817,400	2,817,400
202	5 TPA Real Estate Development - Ph 3	-	-	-	-	2,668,000	2,668,000
202	5 TPA Fuel Committee Projects	- [-	-	-	2,556,250	2,556,250
202	5 ARFF Dorm Room Conversion and Restroom Rehab	-	-	-	-	1,925,000	1,925,000
202	5 FY ITS Commodity Purchases	-	-	-	-	1,900,000	1,900,000
202	5 Red Departure Level Traffic Coating	-	-	-	-	1,683,000	1,683,000
202	5 Aircraft Firefighting Foam Transition	-	-	-	-	1,650,000	1,650,000
202	5 TPA Ancillary Building Roof Rehabilitation	-	-	-	-	1,858,000	1,858,000
202	Sort Facilities Light Fixtures Replacement	-	-	-	-	1,230,600	1,230,600
202	5 Fire Alarm System Upgrades Phase 2	-	-	-	-	1,142,400	1,142,400
202	Common Use Passenger Processing System Enhancement	-	-	-	-	1,100,000	1,100,000
202	5 Special Project Commodity Purchases	-		-	-	1,000,000	1,000,000
202	5 LTPG Fire Suppression System Refurbishment	-	410,000	-	-	410,000	820,000
202	5 Airside A Cooling Towers Electrical Service Replacement	-	7-1	-	-	734,000	734,000
	Maintenance and Tenant Contingency	-	-		-	417,933	417,933
202	5 Airside E Airline and TSA Space Rehabilitation	-	/ - /	-	-	218,000	218,000
	SkyCenter One Building Contingency	-	-	-	-	-	100,000
2025 Tota		4,279,835	8,756,000	-	27,500,000	38,454,848	79,090,683



Tampa International Airport & General Aviation Airports Capital Improvement Program

FY 2026

	FY 2026					
				Funding Sources		Estimated Total Cost
Project Y 🗐	Project Title	AIP Gran 🕶	FDOT Gran	TSA Gran ▼ Bond Fund	Authority Func From Operation	Board Budgel 🔻
	Runway IR/19L Reconstruction (Design) Taxiway C concrete pavement replacement (Design)	20,000,000 8,339,960	2,750,000 2,830,020	- 8,450, - 5,630,		31,200,000 16,800,000
	Check-In Lobby Improvements Phase 1	10,200,000	5,000,000	- 5,630, - 15,070,		30,270,000
2026	Taxiway Improvements (Shoulders)			-		12,089,000
	Authority Warehouse Expansion Dynamic signage on Airport entry & George Bean Parkway		2,000,000		- 8,290,350 - 5,360,000	8,290,350 7,360,000
2026	TPA Premium Parking Installation	-	2,000,000	-	- 6,500,000	6,500,000
	Garage Rehabilitation / Repairs (STPG, LTPG, EPG & CONRac, SKY)	-		-	- 3,872,444	3,872,444
	Airfield Slab Replacement GA Airport Hangar and Terminal Bldg. Rehabilitation		1,663,077		- 2,106,564 - 2,773,295	3,769,641 2,773,295
2026	TPA Fuel Committee Projects	-		-	- 2,645,719	2,645,719
	Airside C Shuttle Superstructure Painting			-	- 2,620,500	2,620,500
	Terminal Large Technology Refresh Phase 1 Structural and Pavement Rehabilitation (North Air Cargo Bldg, and FedEx Warehouse Rehabil				2,500,000 - 2,489,098	2,500,000 2,489,098
	Airside E Shuttle Superstructure Painting	-		-	- 2,436,000	2,436,000
	Airside C interior finishes refurbishment	-	•	-	- 2,100,125	2,100,125
	Airside E Field Carpet and Boarding Bridge Carpet Replacement FY ITS Commodity Purchases		•		- 1,968,416 - 1,900,000	1,968,416 1,900,000
2026	IDF Technology Refresh	-	,		- 1,807,525	1,807,525
2026	Special Project Commodity Purchases	(-		•	- 1,400,000	1,400,000
	TPA Airfield Service Road Rehabilitation Airside C bag sort devices and pushers replacement		- 808,550		- 1,686,334 - 808,550	1,686,334 1,617,100
	Authority-wide Petroleum Storage Systems Refurbishment		776,250	-	- 776,250	1,552,500
2026	Runway 1L/19R Design - Rehab for when 1R/19L is OTS (Design)		500,000	:	- 1,000,000	1,500,000
	Seal coat Aprons A, B and C · (TPF) Economy Parking RD & SkyCenter DR Improvements	-			- 1,310,000 - 1,232,000	1,310,000 1,232,000
2026	Airside A & F Chillers Replacement		603,700	-	- 6,896,300	7,500,000
2026	Ramp FedEx / Emory and Taxiway K Concrete Joint and Slab Rehabilitation	-	485,000		- 715,425	1,200,425
	Common Use Passenger Processing System Enhancement				- 1,100,000 - 1,083,200	1,100,000 1,083,200
	Airfield Maintenance Equipment Storage Building Addition PT 2 TECO Airside Redundancy PH 1	-		-	- 1,050,000	1,050,000
2026	Airside F field carpet and boarding bridge carpet replacement	-			- 1,035,518	1,035,518
	Support facilities fiber replacement Seawall rehabilitation (TPF)		F10.0F0		- 1,027,000 - 510,850	1,027,000
	Ramp Blue (Pemco) Concrete Joint and Slab Rehabilitation		510,850 330,000	-	- 540,000	1,021,700 870,000
2026	Ramp Red (Pemco) Concrete Joint and Slab Rehabilitation	-	350,000		- 520,000	870,000
2026	STPG Fire Detection System (LIDAR) Airfield signage rehabilitation (TPF)		- 668,800		- 855,000 - 167,200	855,000 836,000
	Landside transfer level interior finishes refurbishment		000,000	-	- 754,900	
2026	Cargo/GSE Parking Lot Asphalt Pavement Rehabilitation		307,500	্ভ	- 433,600	741,100
	Taxiway N Concrete Joint and Slab Rehabilitation (East of Runway 19L) Tampa Airport Website Refresh				- 687,000 - 618,800	687,000
	Airside C fire system pumps and heads refurbishment		269,550	-	- 269,550	618,800 539,100
2026	Crack seal RW 4-22, Taxiways A,C, E & G (TPF)	-	423,200	-	- 105,800	529,000
000000000000000000000000000000000000000	New Monument Signs for all GA Airports			-	- 527,400	527,400
	Taxiway J (East of Runway 19L) Concrete Joint and Slab Rehabilitation Maintenance and Tenant Contingency	-		-	- 506,000 - 432,561	
2026	Airfield support facility rehabilitation	-	*	(-	- 431,200	431,200
	Airsides A & E Replacement of Paging System Amps & Mixer			-	420,000	<u> </u>
	EG Fire Suppression System Refurbishment EG North and South A/C replacement		200,000	-	- 200,000 - 400,000	
2026	License plate recognition for parking inventory enhancement	-		-	- 393,200	393,200
	Airside C roof refurbishment Airside C exterior/interior stairs, walls, doors rehabilitation			-	- 377,300 - 323,400	
	Airside C exterior/interior stairs, walls, doors rehabilitation NAVAID Rehab/Upgrade (VDF)	-	249,840		- 323,400 - 62,460	
2026	Airside A passenger boarding bridges painting	-		-	- 301,100	301,100
	Airside C passenger boarding bridges painting Airside C airline and TSA space rehabilitation	-			- 265,400 - 237,537	265,400 237,537
	Airside Clariine and TSA space renabilitation Seal coat West Apron, Access Road & Parking Lot - (PCM.)				- 237,537 - 207,993	
2026	Runway 10/28 PAPI lights replacement (PCM)	180,900		-	- 20,200	201,100
	Seal coat Taxilanes 4-13 & T-hangar Apron (VDF) Carpet Replacement for Shuttles and STPG Elevator Lobbles		144,000	-	- 36,000	
	Carpet Replacement for Shuttles and STP13 Elevator Loppies Airfield support facilities, toll plaza and canine building carpet replacement				- 178,242 - 124,400	
2026	SkyCenter One Building Contingency	-		-		100,000
2026	Airside A boarding bridge carpet replacement Airside C domestic water pumps replacement				- 98,200	
2026 Total		38,720,860	20,870,337	- 29,150,0	- 86,300 20 81,582,205	



Tampa International Airport & General Aviation Airports Capital Improvement Program

FY 2027

				Funding Sources	5		Estimated Total Cost
ject Yea	Project Title	AIP Grants	FDOT Grants	TSA Grants	Bond Funds	Authority Funds From Operations	Board Budget
	Baggage Claim Expansion - Arrivals Levels Improvements	10,200,000	5,000,000	-	22,488,000	-	37,688,00
	Airside E boarding bridges, PCA AHU and GPU replacements	-	3,000,000	=	-	10,730,500	13,730,50
	Fuel Tank Replacement (Tank #1)	=	=	=	.=.	6,980,000	6,980,00
	Runway 1L/19R - Rehab for when 1R/19L is OTS (Construction)	-	=	=	-	8,500,000	8,500,00
	Tree Trimming for Protection of R/W Surfaces (All Airports)	-	-	=	-	5,827,199	5,827,19
	Overlay Asphalt Section of Runway 1R/19L	-	-	-		5,214,345	5,214,34
2027	Runway 4/22 and Other Pavement Rehabilitation (TPF)	-	2,625,865	-	-	2,374,135	5,000,00
	Tampa International Airport Master Plan Update	3,445,478	653,227	-	-	840,882	4,939,58
	Garage Rehabilitation / Repairs (STPG, LTPG, EPG & CONRac, SKY)	-	-	-	-	4,007,980	4,007,98
	Airside C & F Automated Exit Breach Control System	-	-		-	4,000,000	4,000,00
	Terminal Large Technology Refresh Phase 2			***************************************		3,500,000	3,500,00
2027	Airside A bag sort devices and pushers replacement	-	1,500,000	-	-	1,500,000	3,000,00
2027	GA Airport Hangar and Terminal Bldg. Rehabilitation	-	-	-	-	2,870,360	2,870,36
2027	TPA Fuel Committee Projects	-	-	=	-	2,738,319	2,738,31
2027	FY ITS Commodity Purchases	-	-	=	-	1,900,000	1,900,00
2027	Enterprise Geographical Information Systems (eGIS)	-	-	-	-	1,814,000	1,814,00
2027	Airside A interior finishes refurbishment	-	-	-	-	1,730,028	1,730,02
2027	CCTV Server and Storage Refresh	-	:-:	-		1,532,115	1,532,11
2027	Common Use Passenger Processing System Enhancement	-	-	-	-	1,100,000	1,100,00
	Work Order System Replacement	-	-	-	-	1,085,400	1,085,40
	Authority-wide Ditch and Pond Maintenance/Rehabilitation	-	-	-	-	1,000,000	1,000,00
2027	Authority-wide Site Rehab	-	-	-	-	1,000,000	1,000,00
	Crack seal Runway 18-36, Taxiways A, C and D and Vandenberg (VDF)	-	735,200	-	.=.	183,800	919,00
	Flight information monitoring system replacement	-	-	-	-	596,600	596,60
	Common Use Equipment Refresh	-	-	-	-	586,700	586,70
	Cargo/GSE roll-up door replacement	-	-	-	-	581,600	581,60
	Airside F hydraulic elevator modernization	-	274.450	-	-	274,450	548,90
	Maintenance and Tenant Contingency	-	-	-	-	447,700	447,70
	Terminal parking garages elevator lobby carpet replacement	-	-	-	-	414,300	414,30
	Operations Interactive Training System	-	-	-	-	410,300	410,30
	Airside A Sort Building Fire System Pumps/Heads Replacement	-	-	-		387,700	387,70
2027	Landside Airline Space Rehabilitation	-	-	-	-	354,643	354,64
	ARFF Facility Refurbishment	-	-	-	~	242.900	242,90
	Replace ARFF 7 F350 2019	-	-	-	-	230,000	230,00
	LTPG Toll Plaza Camera System Replacement	-	-	-	-	221,525	221,52
	Replace ARFF 6 F350 2018		-	-	-	220,000	220,00
	Operations and Maintenance Facility 1600 Rehabilitation (VDF)		-	-	-	161,000	161,00
	SkyCenter One Building Contingency	_			_	101,300	100,00
	Roadway Dynamic Signage Refurbishment	_	_	-	-	86,300	86,30
2027 Total		23,845,478	13,788,742		53,226,000	75,644,782	386,416,00



Tampa International Airport & General Aviation Airports Capital Improvement Program

FY 2028

				Funding Sources			Estimated Total Cost
Project Yea	Project Title	AIP Grants	FDOT Grants	TSA Grants	Bond Funds	Authority Funds From Operations	Board Budget
	Runway 1R/19L Reconstruction (Construction)	40,000,000	9,500,000	-	179,300,000	-	228,800,000
	Taxiway C concrete pavement replacement (Construction)	8,339,960	2,919,980	-	111,940,060	-	123,200,000
	Economy Parking Expansion	(E)		=	286,467,000	=	286,467,000
	Replace Main Terminal Dynamic Signage	-	-	-	-	12,675,800	12,675,800
	Airsides A & E Restroom Refurbishment	-	-	-	=	9,984,100	9,984,100
	Garage Rehabilitation / Repairs (STPG, LTPG, EPG & CONRac, SKY)	ia:	=	3-	=	4,148,259	4,148,259
	Landside and Airside E Baggage Handing System Pushers Replacement	-	-	-	-	3,532,800	3,532,800
	Terminal Large Technology Refresh Phase 3					3,500,000	3,500,000
2028	RW 5/23 and associated taxiway lighting refurbishment (VDF)	2,834,400	252,000	-	-	63,000	3,149,400
2028	Financial system major upgrade	-	-	-	-	3,081,000	3,081,000
2028	GA Airport Hangar and Terminal Bldg. Rehabilitation	-	-	=	-	2,970,823	2,970,823
2028	Crack seal Runway 18-36, Taxiways B,D,F, east taxilanes, & service roads, Mill & Overlay T-ha	-	2,000,000	-	-	850,000	2,850,000
	TPA Fuel Committee Projects	-	-	-	-	2,834,160	2,834,160
2028	Paging System Replacement	-	=	:=:	=	2,714,500	2,714,500
2028	Structural and Pavement Rehabilitation (North Air Cargo Bldg. and FedEx Warehouse Rehabilita	-	-	-	-	2,666,384	2,666,384
2028	Airside E interior finishes refurbishment	-	-	=		2,215,673	2,215,673
2028	FY ITS Commodity Purchases	-	-	-	-	1,900,000	1,900,000
2028	Taxiway W concrete joint and slab rehabilitation from W-8 north to end	-	-	-	-	1,885,100	1,885,100
	Taxiway V concrete joint and slab rehabilitation	-	-	-	2	1,885,100	1,885,100
	Crack seal Runway 5-23, Taxiways E, F, H, J, U, and Seal Coat Taxilanes 1-3 and West Apron		1,064,800	-	-	266,200	1,331,000
	Replace ARFF Vehicle (7692 Striker 3000 2011)	-		-	-	1,256,700	1,256,700
	Mill and overlay T-Hangar Taxilanes (VDF)	-	908,000	-	-	227,000	1,135,000
	Common Use Passenger Processing System Enhancement	-	-	-	-	1,100,000	1,100,000
	GA Master Plan Update	-	-	-	-	1,094,000	1,094,000
	Jim W Blvd and related service road pavement replacement	-	-	-	-	899,500	899,500
	Perimeter Service Roads Rehabilitation (VDF)	-	-	-	-	820,323	820,323
	Integrated Risk Management Software	-	-	-	2	730,427	730,427
	Aircraft Rescue Fire Fighting facility chiller replacement	-	60,000	-	-	60,000	120,000
	Maintenance Paint Removal Truck Purchase	-		-	-	696,250	696,250
	Landside shuttle central control computers replacement	-	341,350	-	-	341,350	682,700
	Airside E fire system pumps and heads replacement	-		-	-	568,800	568,800
	GA Hangar Rehab (4600/2, 2700/7, 2000/12 & 5300/N (VDF)	-	428,800	-	=	107,200	536,000
	Engine run-up area concrete joint and slab rehabilitation	~-	-		-	468,200	468,200
	Maintenance and Tenant Contingency			_		463,370	463,370
	Landside building transfer level carpet replacement				<u></u>	400,000	400,000
	Way Finding Touch Screen Replacement			_		349,774	349,774
	Airside C paging system amps and mixers replacement					300,000	300,000
2020	Airside o paging system amps and mixers replacement Airside F Airline and TSA Space Rehabilitation					298,466	298,466
	Frontage road pavement replacement	-	-	-		248,200	248,200
	Airside F passenger boarding bridge painting	-	-	-	7	245,000	245,000
	CRDC Chiller Replacement	-	-	-	-	140,000	140,000
	SkyCenter One Building Contingency	-	-	-	-	140,000	100,000
		2 024 400	5 054 050		286,467,000	67 097 450	
2028 Total		2,834,400	5,054,950	-	200,407,000	67,987,458	714,443,80



Tampa International Airport & General Aviation Airports Capital Improvement Program FY 2029

				Funding Source	s		Estimated Total Cost
Project Yea	Project Title	AIP Grants	FDOT Grants	TSA Grants	Bond Funds	Authority Funds From Operations	Board Budget
2029	Employee Surface Parking West	1070	-	1000	-	25,786,000	25,786,000
	Overlay RW 10-28 & Terminal Apron Seal Coat (PCM)	4,090,736	2,489,900	-	-	3,826,620	10,407,257
	Construct Existing Dedicated Cargo Building Expansion	1-	-	-	8,160,000	=	8,160,000
	GBP and Bessie Coleman Service Rd from PO north to AS/F (Asphalt Pavement Overlay)	(-	-	-	-	7,531,900	7,531,900
	Parkway & Service Rd - Asphalt Pavement Rehabilitation	-	1,726,567	-	-	4,879,267	6,605,834
	Airside C Restroom Refurbishment	O.E.	500,000	U.S.	-	4,000,000	4,500,000
2029	Garage Rehabilitation / Repairs (STPG, LTPG, EPG & CONRac, SKY)	-	-	-	-	4,293,448	4,293,448
	Airfield Slab Replacement	-	1,843,883	-	-	2,335,585	4,179,468
2029	Terminal Large Technology Refresh Phase 4					4,000,000	4,000,000
	Financial/HCM/Engineered System -Major Upgrade/Replacement	-	-	-	-	3,685,800	3,685,800
2029	GA Airport Hangar and Terminal Bldg. Rehabilitation					3,074,802	3,074,802
	Main Terminal LED Technology Refresh PT 2	(-)	-	(Je)	-	3,049,385	3,049,385
	Interior cabling replacement	27-	-	11-	-	3,000,000	3,000,000
2029	TPA Fuel Committee Projects	-	-	-	-	2,933,356	2,933,356
2029	Airside C field carpet and boarding bridge carpet replacement	-	-	-	-	2,416,830	2,416,830
	Cell Phone Lot LED Replacement	ুক্	400,000		-	1,557,925	1,957,925
2029	FY ITS Commodity Purchases	-	-	-	-	1,900,000	1,900,000
2029	Baggage Handling Systems Servers Upgrade/Enhancement PT 1	-	-	-	-	1,843,883	1,843,883
	O'Brien ST. & W. Spruce St Roadway Improvements	.=	-	-	-	1,584,000	1,584,000
	Public Safety Systems Upgrades	-	-	-	-	1,459,264	1,459,264
	Noise Study	1,057,949	-	-	-	352,650	1,410,599
2029	Taxiway B concrete joint and slab rehabilitation	-	153,800	-	-	1,076,200	1,230,000
	Common Use Passenger Processing System Enhancement	-	-	-	-	1,100,000	1,100,000
	Records management software upgrade	-	-	-	-	1,090,400	1,090,400
	Fire Suppression Tank Rehabilitation (VDF)	-	169,836	-	-	547,312	717,148
	Cargo/GSE ramp concrete joint & slab rehabilitation	-	267,343	-	-	267,343	534,685
2029	Maintenance and Tenant Contingency	-	-	-	-	479,588	479,588
	FAA access road asphalt pavement replacement	-	-	-	-	447,400	447,400
	Airside A Airline and TSA Space Rehabilitation	-	_	-	-	312,124	312,124
	NOC server room A/C replacement	-	-	-	-	225,600	225,600
	Fire system refurbishment (VDF)	-	-	-	-	196,400	196,400
	Gate gourmet roof and structure repair	-	-	-	-	175,200	175,200
	K-9 Facility Refurbishment	-	_	-	-	155,300	155,300
	SkyCenter One Building Contingency	-		_		.00,000	100,000
	Cargo building #432 roof refurbishment	-	_	_	_	81,300	81,300
2029 Total		5,148,685	12,551,329	_	54,034,000	130,515,380	202,349,395