

Aviation Authority Capital Improvement Program Project Status Report

May and June 2020



Prepared by Planning and Development and Development Program Services

Capital Improvement Project Status Report Overview

The Capital Improvement Project Status Report has been updated through June 2020 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 2021.

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 2020-2025. 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 Johnson at (813) 801-6030 or e-mail <u>DGJohnson@Tampaairport.com</u> if you have any questions regarding the Capital Improvement Program Status Report.

Capital Improvement Project Status Report

May and June 2020

I. Projects in Planning

#6350 17 Automated Transit Systems (ATS) Rehabilitation/Replacement (Study)		
Substantial Completion:	TBD	
Current Budget:	\$1,573,000	
Consultant:	Lea+Elliott	
Airport:	Tampa International	

Project Description: The scope of the project is to evaluate the current condition and remaining serviceable life of the Airport passenger transportation systems; evaluate technologies and determine the timing of rehabilitation or replacement of these systems.

Project Status: A report was received for a work order issued to Lea+Elliott under this assignment for a condition assessment of TPA's Long Term Parking Garage to Main Terminal Monorail System. The report also identified potential near-term system options that could be implemented to extend the useful life of the current system until such time it is replaced. Additionally, the report included an evaluation of alternative technologies that could be used to replace the existing monorail system. Based on information contained within the Monorail Assessment Report, the Authority has prepared a FY20 Project Management Plan which will replace the Monorail with moving walkways (8315 20). Additionally, under a separate assignment, a work order for a feasibility study focusing on refurbishment/replacement options for the Airside A and C shuttles was conducted. The Authority utilized this report to prepare a FY21 project (8420 21) to be brought forward for Board approval.

#6385 18 HCAA Website Rebuild

Substantial Completion:	TBD
Current Budget:	\$540,600
Consultant:	TBD
Airport:	Tampa International, Peter O. Knight,
	Tampa Executive, & Plant City

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

Project Status: The Authority has rejected all submitted responses and cancelled the solicitation. The top respondent far exceeded the allotted funds in the CIP budget. The Authority is evaluating and revising the scope pending Executive approval of the effort.

#6565 19 Public Safety System Upgrade

Substantial Completion:	June 2020
Current Budget:	\$1,111,500
Consultant:	TriTech Software Systems
Contractor:	TBD
Airport:	Tampa International

Project Description: The scope of this project is to upgrade the Public Safety software used by the Police Department. Much of this software is over 18 years old and the upgrades and enhancements will improve the user interface allowing the Authority's Police department to expedite administrative tasks, include robust mobility for officers in the field, provide more accurate location information and more efficient dispatching, and allow more efficient incident reporting and streamlined statistical reporting to enable the creation and sharing of reports.

Project Status: TriTech has completed much of the configuration for the records management system (RMS) and computer-aided dispatch (CAD) system garnered through multiple workshops with key stakeholders. System interfaces are being built and configured.

July 2021
\$627,800
Environmental Science Associates
Tampa International

Project Description: The scope of this project is to formally update the Noise Exposure Map (NEM). The last formal update was completed and approved in 2000. The formal NEM update will be conducted in accordance with 14 C.F.R. Part 150.

Project Status: Due to COVID-19 pandemic, the Community Outreach public meetings that were scheduled in March 2020 had to be cancelled and were subsequently moved to August 2020.

#6670 20 Airside E Airline & TSA Space Rehabilitation

Substantial Completion:	June 2020
Current Budget:	\$194,500
Contractor:	In-House Projects Group
Airport:	Tampa International

Project Description: The scope of this project is to rehabilitate offices, restrooms and operations areas for Airline and TSA tenants at Airside E ramp level.

Project *Status*: The In-House team started procuring the materials in April and construction started on May 5, 2020. Substantial completion is anticipated to be June 30, 2020.

#6680 20 Carpet Replacement for Shuttles and STPG Elevator Lobbies

Substantial Completion:	August 2020
Current Budget:	\$145,000
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

Project Description: The purpose of this project is to replace the carpeted areas that are subjected to high traffic volumes. The areas are on a five year replacement cycle which include the airside shuttle cars and Short Term Parking Garage (STPG) elevator lobbies on Levels 4, and 6 through 9.

Project Status: As a cost savings measure related to COVID-19, the scope of the project was reduced to replacing only the carpet in only the shuttle cars of the four airsides. Procurement solicited quotes for the materials and installation via the State of Florida Contract and a Purchase Order was issued on June 25, 2020 to Shaw Industries. Installation is anticipated to begin in August.

#6685 20 Long Term Garage Elevator Rehabilitation

Substantial Completion:	July 2021
Current Budget:	\$4,840,000
Contractor:	Schindler Elevator Company
Airport:	Tampa International

Project Description: The purpose of this project is to rehabilitate the elevator equipment installed in the Long Term Parking Garage (LTPG). Each of the four elevators in the four elevator banks of the LTPG will get new control systems, new microprocessor AC drives, and refurbished existing geared machines equipped with new AC energy efficient motors.

Project Status: The June 1, 2020 start date is being delayed to August due to the COVID-19 pandemic related manufacturer lead time delays in Italy.

#6690 20 IT FY 20 Capital Commodity Plan

Substantial Completion:	September 2020
Current Budget:	\$2,800,000
Contractor:	IT Department
Airport:	Tampa International

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

Project Status: The project is within budget and on time with the procurement of the required FY 20 equipment. Additionally, \$1.3M has been added to this project for the purchase of the remaining transfer level LED upgrades, event center upgrades, and kiosks for the shuttle entrances. Equipment replacement has been purchased.

#6705 20 ARFF 1988 T1500 Vehicle Replacement

Substantial Completion:	October 2020
Current Budget:	\$1,100,000
Consultant:	NA
Manufacturer:	Oshkosh
Airport:	Tampa International

Project Description: The purpose of this project is to replace existing ARFF No. 5 vehicle that is beyond its useful life, which was purchased in 1988.

Project Status: ARFF No. 5 vehicle replacement is on schedule and within budget. Delivery is expected in October 2020.

#6715 20 Bag Claim Carpet Replacement

Substantial Completion:	August 2022
Current Budget:	\$1,514,100
Consultant:	General Consultant
Contractor:	TBD
Airport:	Tampa International

Project Description: The purpose of this project is to replace the Bag Claim carpet, as well as some of the back of house flooring in the Main Terminal.

Project Status: The Board approved the project at the September 2019 Board meeting. This project has been deferred as a cost cutting measure due to COVID-19 impacts.

#6735 20 Oracle Enterprise Business Solution Upgrade

Substantial Completion:	February 2021
Current Budget:	\$3,259,000
Consultant:	BournTech
Contractor:	NA
Airport:	Tampa International

Project Description: The purpose of this project will upgrade the Authority's Oracle Enterprise Business Solution (EBS) and Technology Stack software. The upgrade will enable improved system functionality, provide mobile capabilities, improved security without VPN requirements, added functionality within Finance, HR, Procurement, and Benefits that will improve user experience and promote employee self-service. It will extend current support requirements to 2030 based on the latest technology stack.

Project Status: The Oracle EBS Upgrade completed the project milestone of executing the Day in the Life (DITL) business demos. The DITL demonstrated the new user interfaces, upgrade features, and prior fixed issues that will be ready for testing during Business Function Testing. Business Function Testing will allow end users to test the new Oracle future release and document issues that may occur.

#6740 20 Tampa Executive Airport Master Plan Update

Substantial Completion:	September 2020
Current Budget:	\$650,000
Consultant:	Ricondo
Airport:	Tampa Executive

Project Description: The purpose of this project is to update the Airport Master Plan for Tampa Executive Airport (VDF). The update is needed to reassess future projections of airport activity, identify options to capitalize on the Authority's real estate holdings, define optimal uses for airport property or adjacent land parcels, evaluate the airfield geometry for compliance with FAA AC 150/5300-13A, Change 1, address new environmental and other regulatory constraints, and plan for an appropriate mix of land users to support projected aviation and non-aviation needs.

Project Status: The Ricondo team has been focusing on the development of the scope of work for Phase 3 of the Master Plan including coordination with multiple sub-consultants. In light of the COVID-19 pandemic, it was considered prudent to defer Phase 2 of the Master Plan to a later time. Phase 3 of the Master Plan will include a significant outreach program including coordination with local government agencies, public meetings, and coordination with several HCAA departments (Real Estate, Finance, etc.).

II. Projects in Design

#5985 13 Commercial Real Estate Development – Preliminary Planning & Design

Substantial Completion:	May 2021
Current Budget:	\$3,975,000
Consultant:	Stantec
Airport:	Tampa International

Project Description: The scope of this project is to assist the Authority with investigating the possibility of a multiphase, multi-year plan to subdivide and develop TPA's available/underutilized properties for future facilities in order to meet demand forecast for commercial real estate. This project also includes the development of the project manual for the SkyCenter (formerly the Gateway Development Area) office complex.

Project Status: The consultant has completed the vacating of roadways and is currently working on curing title issues and easements in the Eastside Development Area. The consultant's efforts are also tied to projects 8225 17 and 8226 17.

#6495 17 TEA Access Control System Upgrades EDOT F.M.# 429617-1

10011.101.# 42301/-1	
Substantial Completion:	September 2019
Current Budget:	\$831,000
Consultant:	RS&H
Airport:	Tampa Executive

Project Description: The scope of this project is to enhance access control and will include the integration of the perimeter vehicle gates, thereby improving security.

Project Status: The Authority decided to run this project separately from the Design-Build TPA Security Systems Replacement project to streamline the delivery and, therefore, changed to the Authority's General Consultant. The consultant's design work order is in development.

#6500 17 HCAA Enterprise Geographical Information System (eGIS) and Asset Management Program

Substantial Completion:	December 2020
Current Budget:	\$1,586,000
Consultant:	Environmental Systems Research Institute
Airport:	Tampa International

Project Description: The scope of this project is to implement an enterprise Geographical Information System (eGIS) based on the data delivered in the AGIS Project, and make functional use of it within the Authority as mandated by the FAA for all airports. This project will also implement an asset management system for the use of Operations and Maintenance departments to use in daily inspections.

Project Status: Activities in this time period were completed that deployed additional functionality to applications supporting Operations Department's FAA Part 139 compliance. The additional functionality includes email notification and automatic submission of wildlife strikes to the FAA. These applications allow staff to complete inspections in the field, automatically create service requests in the Cityworks Asset Management Solution (AMS) and view inspection data in dashboards that provide access to information for analysis and response. Completed and deployed several applications and dashboards supporting the Emergency Management team. They provide solutions to prepare, respond and recover from emergencies. Beginning the development, installation and configuration of a new on-premises infrastructure for the Esri and Cityworks software to support the Authority's geospatial and asset management needs. Once the systems are configured, the infrastructure will be more resilient and also scalable to meet future needs. Main Terminal and Airside data has been converted to ArcGIS Indoors that will support guest services and business needs in these areas of the airport campus.

#6615 19 Fire Suppression Tank Rehabilitation

FDOT F.M. #435233-1

Substantial Completion:	TBD
Current Budget:	\$574,600
Consultant:	RS&H
Contractor	TBD
Airport:	Tampa Executive

Project Description: The scope of this project is to rehabilitate the fire suppression. Work will include cleaning and repair of existing fire pump, lines and screen; repair/replacement of the fire pump controllers; foam tank replacement; and construction of an enclosure around the foam tanks.

Project Status: An independent third-party inspection of the fire suppression system has been ordered. Design for the project has been paused pending the report.

#6675 20 Airfield Pavement Rehabilitation FDOT FM#435226-1; 431249-1

Substantial Completion:	March 2021
Current Budget:	\$2,334,700
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa International

Project Description: The purpose of this project is repair or replace various airfield concrete pavement slabs throughout the airport. These slabs are cracked or spalled to such an extent that the Authority's Maintenance Department can no longer economically repair them and the large scale repair or complete replacement of these slabs are required.

Project Status: The Notice to Proceed will be issued in July 2020. The slab replacement is currently scheduled to begin August 10, 2020.

#6700 20 Runway 5-23 and Connector Taxiways Rehabilitation AIP 03-12-0097-35-2020: FDOT FM#432984-1: 435231-1

Substantial Completion:	April 2021
Current Budget:	\$9,208,200
Consultant:	AVCON
Contractor:	TBD
Airport:	Tampa Executive

Project Description: The purpose of this project is to rehabilitate Runway 5-23 and connector Taxiways via mill and overlay including edge lights, airfield guidance signs and navigation aids. Tree trimming of trees in the primary surface of the runway.

Project Status: The 90% design submittal was received on March 3, 2020. The 100% design submittal was received on April 15, 2020 and final plans for bidding were received on April 27, 2020. Bids were received on June 17, 2020 with the contract award going to the August Board meeting. In addition, the Board will also approve the purchase of mitigation credits to enable the Primary Surface Tree Trimming as part of this project.

#6730 20 Runway 1R-19L Centerline Light Replacement

Substantial Completion:	February 2021
Current Budget:	\$2,673,100
Consultant:	RS&H
Contractor:	Johnson-Laux
Airport:	Tampa International

Project Description: The purpose of this project is to replace all existing centerline lights on Runway 1R-19L to address FAA installation criteria non-compliance and will upgrade the existing runway edge and threshold lights to LED type light fixtures.

Project Status: Notice to Procure was issued on June 10, 2020 to initiate ordering of long lead time construction materials. Notice to Proceed is scheduled for September 9, 2020.

#8226 17 SkyCenter Authority Interior Office Fit-Out	
Substantial Completion:	January 2022
Current Budget:	\$42,381,641
Design-Builder:	DPR/Gensler
Airport:	Tampa International

Project Description: This project will design and construct the Authority's interior office fit-out on Levels 3, 4 and 5 within a developer provided new office complex.

Project Status: The Part 1 contract was awarded at the November 2019 Board meeting. Design Notice to Proceed was issued and the 30% design submittal was received in February 2020. The 60% design submittal is scheduled to be received in July 2020.

#8240 19 Air Cargo Expansion	
FDOT F.M.#442095-1	
Substantial Completion:	April 2021
Current Budget:	\$69,901,300
Design-Builder:	The Middlesex Corporation
Airport:	Tampa International

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 Status: The GMP Part 2 Proposal Documents were provided to the Authority in May 2020. Due to the impacts from the COVID-19 pandemic, the Air Cargo Expansion project has been deferred indefinitely. This project will fund the construction of a new Truck Rack Fueling System on the behalf of the Fuel Consortium.

#8300 20 Airside A, C, and F Restroom Renovations

Substantial Completion:	January 2023
Current Budget:	\$21,386,000
Design-Builder:	The Beck Group
Airport:	Tampa International

Project Description: The purpose of this project is to refurbish the boarding level public restrooms and companion restrooms at Airside C and Airside F and the ramp level at Airside A. In addition the Airside C south restrooms will be expanded to accommodate addition needs and will also include an addition to the Airside C building required to house offices displaced by the expansion of the restrooms. This project is a planned maintenance refurbishment of these public restrooms.

Project Status: At the request of the Authority and in response to the COVID-19 pandemic, Beck has produced an accelerated project schedule. The new schedule allows for construction at all airsides to begin sooner than initially planned and results in phased openings of the renovated restrooms to be ahead of the previous schedule. In alignment with the revised schedule, Beck delivered 75% Design Development documents for the Airside A and Airside F scope on June 26, 2020.

#8310 19 Main Terminal Drive Lanes Ceiling Replacement

Substantial Completion:	November 2022
Current Budget:	\$11,757,900
Design/Builder:	Hensel Phelps Construction
Airport:	Tampa International

Project Description: The scope of this project is to replace the ceilings and lighting over the Main Terminal arrival and departure drive lanes and will include the addition of fire protection.

Project Status: Design concepts are under review at this time to coincide with work being done through the new Main Terminal Curbside Expansion project 8230 18. The 100% design submittal for the Blue Side Curbs was received and approved by the Authority. The 90% design submittal for the Red Side Curbs were received on February 17, 2020. The 100% design for the existing curb ceilings was received on March 30, 2020. The project construction phase was awarded at the Authority's June Board meeting. Demolition of the existing ceilings is underway.

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

Substantial Completion: Current Budget: Design-Builder: Airport:

December 2022 \$33,530,000 Manhattan Tampa International

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

Project Status: The Part 1 Contract was awarded at the June Board meeting. The official project kick-off meeting was held on June 17, 2020 and marked the beginning of the project's design phase. Manhattan delivered a Project Definition document on July 9, 2020, which is currently under review by the Authority. Manhattan is proceeding with development of the 30% Schematic Design Phase.

#8330 20 North Remain Overnight (RON) Parking Apron

FDOT F.M. #446920-1	
Substantial Completion:	July 2021
Current Budget:	\$23,118,800
Consultant:	Kimley-Horn and Associates, Inc.
Contractor:	TBD
Airport:	Tampa International

Project Description: The purpose of this project is to build a Remain Overnight (RON) parking area for up to 12 aircraft and a Ground Service Equipment storage area north of Taxiway A.

Project Status: Design professional services commenced on October 1, 2019. The 90% design documents were submitted on March 31, 2020. Because of the COVID-19 pandemic, this project will be deferred until required as part of the construction of Airside D.

#8805 17 Airport Security System Replacement (ASSR) – Design Only AIP 03-12-0078-76-2019; FDOT F.M.# 425920-2, 425921-1

Substantial Completion:	September 2018
Current Budget:	\$2,785,000
Design-Builder:	The Beck Group
Airport:	Tampa International

Project Description: The scope of this project is to study and design a new Airport Access Control (AAC) and Closed Circuit Television (CCTV) system for the airport. Additionally, a Security Master Plan will be developed.

Project Status: The second phase of biometric passenger processing for departing international passengers is underway. E-gates were installed at Gate F-88 and are being configured for the pilot program.

III. Projects Undergoing Construction/Implementation

#5382 16 Site Rehabilitation

Substantial Completion:	March 2021
Current Budget:	\$1,270,000
Consultant:	APTIM
Contractor:	Astra Construction Services
Airport:	Tampa International

Project Description: The scope of this project is to ensure that the site conditions beneath the South Terminal Support Area (STSA) meets environmental requirements and industry standards for commercial redevelopment.

Project Status: At the Long Term Parking Rental Car site where rental car quick-turn-around (QTA) and service center activities were conducted, FDEP is reviewing the final site closure package. At Plant City Airport, testing was performed and all results were clean. At eleven state cleanup petroleum facilities, FDEP, and their agency term contractors are performing various phases of drilling, testing, and reporting under FDEP's Limited Site Assessment programs.

#5450 18 Airside A and Airside E Restroom Refurbishment

Substantial Completion:	October 2020
Current Budget:	\$7,053,200
Consultant:	Michael Baker International, Inc.
Contractor:	Walbridge-Aldinger LLC.
Airport:	Tampa International

Project Description: The scope of this project includes refurbishing the main boarding level public restrooms at Airsides A and E, including any accompanying companion restrooms to enhance maintainability and improve the overall appearance of the restroom facilities.

Project Status: Phase 2 demolition at both Airside A and Airside E was completed. The installation of mechanical, electrical, and plumbing systems was in progress in May and June.

#5615 18 Airsides A and F Air Handler Replacement

Substantial Completion:	September 2020
Current Budget:	\$2,087,000
Consultant:	RS&H
Contractor:	Caladesi Construction Co.
Airport:	Tampa International

Project Description: The scope of this project includes replacing the air handling units at Airside F and the outdoor air handling units at Airside A with new modular, high efficiency units, variable frequency drives and upgraded controls, and auxiliary equipment.

Project Status: The Airside A air handler project was completed in June. Test, balance, and damper installation still need to be completed for the final inspection.

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

Substantial Completion:	September 2020
Current Budget:	\$50,236,100
Consultant:	Corgan Associates, Inc.
Contractor:	Hensel Phelps Construction Company
Airport:	Tampa International

Project Description: The scope of this project provides for the final 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 Status:

Airside C: A significant portion of the mechanical and electrical systems have been installed. Above ceiling inspections are taking place. Baggage Handling System (BHS) components (i.e., catwalks, conveyors, peripheral devices, ect.) are being installed. Modifications to conveyors in the Checked Baggage Resolution Area (CBRA) are being made for easier maintenance access to components.

A-Sortation: A significant portion of the mechanical and electrical systems have been installed. Above ceiling inspections are taking place. Baggage Handling System (BHS) components (i.e., catwalks, conveyors, peripheral devices, etc.) are being installed. Modifications to conveyors in the Checked Baggage Resolution Area (CBRA) are being made for easier maintenance access to components.

Main Terminal: Building Information Modeling (BIM) clash detection meetings are taking place before BHS materials are fabricated.

#6155 14 & #6156 15 Replace Parking Revenue Control System – Phase I & Phase II

Substantial Completion:	March 2020
Current Budget:	\$14,916,600
Design-Builder:	Manhattan Construction
Airport:	Tampa International

Project Description: The scope of the project is to develop and deploy a new Parking Access Revenue Control System (PARCS) to consolidate all relevant parking and commercial vehicle operations into one fully functional management platform. Included in the project scope is a parking count by level system, license plate recognition, LED signage integration, SunPass Plus, and reconfiguration of the exit plaza for short and long term parking.

Project Status: The project is in close-out.

#6157 16 Replace Parking Revenue Control System (PARCS) Phase 3

Substantial Completion:	March 2020
Current Budget:	\$5,430,500
Design-Builder:	Manhattan Construction
Airport:	Tampa International

Project Description: The scope of this project is to deliver ground transportation system (GTS) software including an automatic vehicle identification (AVI) system. The project also includes a parking count by level parking guidance system (PGS) for the Long Term Parking Garage.

Project Status: The online booking system is in final development and preparing for go-live.

#6165 19 Airfield Maintenance Equipment Storage Building Addition

Substantial Completion:	November 2020
Current Budget:	\$1,968,400
Consultant:	RS&H
Contractor	E&L Construction Group
Airport:	Tampa International

Project Description: The scope of this project is to design and construct a new 10,000 sf storage building adjacent to the existing Airfield Maintenance Facility. The new storage building addition will house a new car/truck wash replacement, an equipment wash area and storage area for maintenance equipment.

Project Status: The site is being cleared and the majority of the trees have been removed. Temporary AOA fence installed and the existing AOA fence has been removed. Excavation for the new storm water pond ongoing along with the installation of new underdrain and stormwater pipe.

#6290 16 Runway Protection Zones (RPZ) & Approach Areas Tree Trimming

FDOT F.IVI. 450034-1, 450035-	1,430097-1
Substantial Completion	August 2020

Substantial Completion:	August 2020
Current Budget:	\$2,896,200
Consultant:	RS&H
Contractor:	SFM Services, Inc.
Airport:	Tampa International, Peter O. Knight, Plant City,
	and Tampa Executive

Project Description: The scope of this project is to trim or, if determined necessary, remove trees that are obstructions in the RPZ and approach surfaces at all the airports.

Project Status: During this reporting period, the contractor continued tree trimming/clearing within Tampa International Airport Air Operations Area.

#6435 17 Support Buildings and Pavement Repairs FDOT F.M.# 431249-1

Substantial Completion:	March 2019
Current Budget:	\$2,049,700
Consultant:	RS&H
Contractor:	Foresight Construction Group
Airport:	Tampa International, Peter O. Knight, Plant City, Tampa Executive

Project Description: The scope of this project is to provide maintenance repairs identified in the inspection report per Project #6210 16 Structural and Pavement Inspection and Design.

Project Status: The contractor completed the original scope of this project and a Certificate of Substantial Completion was issued on May 30, 2019. Final payment was issued in February 2020. Additional work to renovate the service road drainage ditch at Tampa Executive Airport will also be conducted as part of this project but per a separate construction contract which will go to the May 2020 Board meeting for award.

#6455 17 Airside C Boarding Level Carpet Replacement

Substantial Completion:	November 2019
Current Budget:	\$1,377,400
Consultant:	RS&H
Contractor:	Continental Flooring Company
Airport:	Tampa International

Project Description: The scope of this project is to replace the boarding level carpet, boarding bridge carpet and the non-passenger areas flooring.

Project Status: Installation of boarding bridge carpet continued through May and June.

#6475 19 Main Terminal Ticket Level Interior Refurbishment

Substantial Completion:	November 2020
Current Budget:	\$8,270,000
Design-Builder:	DPR
Airport:	Tampa International

Project Description: The scope of this project consists of the refurbishment of the Main Terminal ticket level and establishing a new design standard to enable signature carriers to enhance their respective brands while maintaining an overall aesthetically pleasing and consistent design style.

Project Status: Renovation of ticket counter back walls, ceiling, lighting, and diffusers was ongoing in May and June 2020. Six of the ten counters were completed, and four renovations are remaining.

#6530 18 North Air Cargo Facility Redevelopment

Substantial Completion:	TBD
Current Budget:	\$1,150,000
Consultant:	RS&H
Contractor:	Astra Group Inc.
Airport:	Tampa International

Project Description: The scope of this project is to provide temporary cargo operations space for UPS and Amazon, which required relocating the Skanska trailer compound. In addition, the North Cargo Road will be widened and some airfield lighting will be added under this project.

Project Status: The project has been de-scoped to provide only interim air cargo support as required until new air cargo facilities are completed. To date this support has included roadway widening to support wider cargo equipment utilizing roads between the North Air Cargo building and Hardstand D.

#6535 19 Parkway and Service Road Asphalt Pavement Rehabilitation FDOT F.M. #432974-1

Substantial Completion:	February 2022
Current Budget:	\$4,176,700
Design-Builder:	Cone & Graham, Inc.
Airport:	Tampa International

Project Description: The scope of this project is to rehabilitate asphalt roadway pavement consisting of the inbound and outbound George J. Bean Parkway, sections of the Bessie Coleman Boulevard Service Road, and other areas such as ticket/toll plazas asphalt pavement which are showing signs of deterioration and age. This project will be designed and constructed in conjunction with Master Plan Phase 2 project #8235 18 Widen and Rehabilitate the George Bean Parkway and New Economy Parking Road Exit, so that the design and construction are fully coordinated and timed, thereby, combining the extent of operational impacts.

Project Status: Notice to Proceed was issued on October 11, 2019 as part of the Master Plan Phase 2 project 8235 18. Asphalt pavement rehabilitation work consisting of asphalt milling and overlay is currently scheduled for September to December of 2021.

#6545 19 Airside F Roof Replacement FDOT F.M. #438833-1,436834-1, 429602-1

Substantial Completion:	July 2021
Current Budget:	\$18,442,100
Design-Builder:	HC Beck, Ltd.
Airport:	Tampa International

Project Description: The scope of this project is the design to replace the original roof, gutters, drainage system over the Airside F Building. The project is necessary to maintain the water tightness of the building and extend the integrity of Airside F. The original Airside F Terminal Building was completed in 1987 and the roof is at the end of its useful life. The project will require the existing conditions of both roofing and drainage systems to be documented and ascertained during the design process.

Project Status: Phases 2 and 3 roof panel demolition is complete and the contractor is installing new purlins, insulation and dry-in membrane. New roof panels for Phases 2 and 3 have been formed and are stored on the roof, installation to begin early July. Wet-sealing of the clerestory and curtain wall glass continues. Installation of the new metal wall panels on the north elevator is complete. Installation of metal wall panels on the south elevator is expected to be complete in July. Prepping and coating the steel roof trusses and underside of the roof deck continues.

#6580 19 Rehabilitate and Enhance Airfield Lighting

Substantial Completion:	March 2020
Current Budget:	\$1,416,600
Consultant:	RS&H
Contractor	H.L. Pruitt
Airport:	Tampa International

Project Description: The scope of this project is make improvements to the existing airfield lighting system to conform to FAA requirements and to address FAA recommendations to improve airfield safety. Improvements include modifications to runway threshold lights, segmented circle at the airport's primary wind cone, Taxiway W-3 lead-off lights, LED taxiway edge lights and runway guard lights (RGL).

Project Status: Lighting control system components and new LED runway edge and threshold lights have been delivered. Installation is scheduled to begin late July during an extended runway closure.

#6585 19 Economy Parking Garages – North (Levels 1, 2, 3, Exit Ramp & Façade) & South (Façade Rehabilitation)

Substantial Completion:	June 2020
Current Budget:	\$753,000
Consultant:	Walker Consultants
Contractor:	Matcon Construction Services, Inc.
Airport:	Tampa International

Project Description: The scope of this project is to rehabilitate various levels and other features of the North and South Economy Parking Garages (EPG).

Project Status: The Notice to Proceed with construction was issued on January 6, 2020 and achieved Substantial Completion June 12, 2020. A punch list was developed and only minor items remain to be completed. Currently, punch list work through the project closeout process and redline drawings is ongoing.

#6590 19 Short Term Parking Garage – Level 9 & Tug Tunnels Rehabilitation

Substantial Completion:	August 2020
Current Budget:	\$2,074,900
Consultant:	Walker Consultants
Contractor:	Concrete Protection and Restoration
Airport:	Tampa International

Project Description: The scope of this project is to rehabilitate Level 9 of the Short Term Parking Garage (STPG) and the baggage tug tunnels.

Project Status: The Notice to Proceed was issued on March 4, 2020. The demolition of the existing expansion joint on the Short Term Parking Garage and the placement of new concrete was completed on June 11, 2020. Installation of the new expansion joint is scheduled to be completed in early September. Traffic coating is scheduled to start in September 2020.

#6595 19 Short Term Parking Garage Helix Lighting Replacement

Substantial Completion:	TBD
Current Budget:	\$546,600
Consultant:	RS&H
Contractor	TBD
Airport:	Tampa International

Project Description: The scope of this project is to rehabilitate the existing lights in the parapet walls and ceiling on the up and down helixes.

Project Status: The project has been deferred for cost cutting measures due to COVID-19.

#6620 19 Runway 10-28 and Other Pavement Rehabilitation

FDOT F.M.#440560-1; 435221-1 /AIP 03-12-0065-010-2019	
Substantial Completion:	March 2020
Current Budget:	\$5,877,600
Consultant:	American Infrastructure Development, Inc.
Contractor	C.W. Roberts Contracting
Airport:	Plant City

Project Description: The scope of this project is to rehabilitate Runway 10-28 and parallel Taxiway A at Plant City Airport and construct taxiway connectors to conform to FAA standards.

Project Status: A Supplemental Agreement has been executed to expand the scope of this project to include repaving and marking of the terminal building aircraft apron. Work is expected to resume in mid-August.

#6625 19 Terminal Building 3900 Rehabilitation FDOT F.M.#435234-1

Substantial Completion:	August 2020
Current Budget:	\$1,696,800
Consultant:	RS&H
Contractor:	Reno Construction, LLC
Airport:	Tampa Executive

Project Description: The scope of this project is to provide needed repairs to the exterior envelope and roof of the terminal building. Other repairs include repairs and upgrades to interior finishes, fixtures and public toilet room rehabilitation.

Project Status: The project was awarded to Reno Construction, LLC at the March Board meeting. The Notice to Proceed was issued in early April. The contractor continues with mobilization and has started work associated with the restrooms and roof.

#6630 19 New Fuel Farm at Plant City Airport FDOT F.M.#442112-1

Substantial Completion:	June 2020
Current Budget:	\$1,085,000
Consultant:	RS&H
Contractor	MDM Services, Inc.
Airport:	Plant City

Project Description: The scope of this project is to replace the underground aviation gasoline (Avgas) storage and dispensing system. The Avgas UST system was constructed in 1990 and is approaching the end of its useful life. The project consists of removing the Avgas UST system and constructing a new aboveground storage tank and dispensing system (Avgas AST system).

Project Status: During this reporting period the contractor completed installation of the new fuel tank and electrical service. Demolition of the old fueling facility has begun and is expected to be completed in late July. A temporary fueling station has been placed into service for use by pilots during construction.

#6635 19 General Aviation Maintenance Facility Rehabilitation FDOT F.M.#435235-1: 435239-1: 435236-1

Substantial Completion:	June 2020
Current Budget:	\$1,246,800
Consultant:	RS&H
Contractor	Reno Building, LLC
Airport:	Plant City, Tampa Executive, Peter O. Knight

Project Description: The scope of this project is to rehabilitate maintenance facility buildings No. 4800 at Plant City Airport, No. 5600 at Peter O. Knight Airport, and No. 1600 at Tampa Executive Airport. The improvements are typically scheduled at 10-year intervals and are consistent with the findings of the 2016 Airport System Inspection Report.

Project Status: The contractor has completed demolition of the existing structure and is awaiting an issue resolution from the consultant to continue with construction of the new elevated IT building.

#6645 19 Hangar 4000/E Rehabilitation

Substantial Completion:	August 2020
Current Budget:	\$949,800
Consultant:	RS&H
Contractor:	TBD
Airport:	Peter O. Knight

Project Description: The scope of this project is to rehabilitate hangar 4000/E.

Project Status: The project was awarded for Construction at the May Board meeting. A Notice to Proceed was issued June 8, 2020 and the contractor is currently in the mobilization phase.

#6650 19 Mother's Nursing and Service Animal Relief Areas

Substantial Completion:	March 2020
Current Budget:	\$2,148,900
Consultant:	RS&H
Contractor	TBD
Airport:	Tampa International

Project Description: The scope of this project is to provide new customer service amenities in compliance with current codes and FAA Circular(s). The amenities will include Mother's Nursing Rooms, Service Animals Relief Areas (SARAs), Water Bottle Stations, and Water Dump Stations.

Project Status: Notice to Proceed with construction was issued on January 6, 2020 and work began in late January after a brief mobilization period. Tile installation began after City of Tampa inspections were completed. June began with the installation of finishes for the interiors of the Mother's Nursing Rooms (i.e. countertops and bath accessories). All water bottle filling stations were complete and put into use in May; with the exception of A/S A South and A/S E North – will be delayed due to current restroom renovations. Work continued in May on the Airsides Service Animal Relief Areas and are experiencing some delays in material due to design clarifications and COVID-19 supplier issues. Construction of the Airside F SARA has been delayed until at least August 1, 2020 due to the Airside F roofing project.

#6665 19 Baggage Claim Video Walls Technology Refresh

Substantial Completion:	May 2020
Current Budget:	\$1,500,000
Consultant/Vendor:	AVI-SPL
Airport:	Tampa International

Project Description: The scope of this project is to replace the four video walls in the baggage claim area. These video walls are currently comprised of twelve 46" monitors and would be replaced by a solid LED canvas. The balance of the screens will be replaced in 2020.

Project Status: The project has completed the three red side walls and has completed the install of bag belt 1 and 3 during the latter half of June. Bag Belt 6 is scheduled for September of this year.

#7054 12 Airport Support Area Environmental Remediation Phase 6

Regulatory Completion:	September 2021
Current Budget:	\$5,000,000
Consultant:	AECOM and APTIM
Contractor:	AECOM Technical Service
Airport:	Tampa International

Project Description: The scope of this project includes soil and groundwater remediation for properties located in the Drew Park Area.

Project Status: On Parcel 4208, the Authority submitted a package that addressed FDEP's legal comments on site closure. At Parcels 9301 and 9406, the post-excavation monitoring program continues. At Parcel 6002, a long-term monitoring program started. APTIM and the Authority are preparing final closeout packages for submittal to FDEP to meet the requirements of the Drew Park Voluntary Cleanup Agreement.

#8100 14 Main Terminal & Airport Concessions (MTAC) Redevelopment Program FDOT F.M#435722-1

September 2018
\$131,303,410
Skanska/HOK
Tampa International

Project Description: The scope of this project is to expand the transfer level, relocate the Main Terminal shuttle lobbies, replace all escalators in the Main Terminal, refurbish interior finishes, replace signage in the Main Terminal, and reconfigure all concessions spaces throughout the airport.

Project Status: During this reporting period, the Design-Builder continued with project closeout. The larger video wall in the Event Space was completed in May 2020 and the motorized blinds were being procured.

#8225 17 SkyCenter Development Area FDOT Multimodal Grant F.M. #444181-1

Substantial Completion: Current Budget: Consultant: Contractor: Airport: December 1, 2020 \$81,937,120 Stantec/Gresham Smith Hensel Phelps Construction Company Tampa International

Project Description: The scope of this project will design and construct the site development to support Authority Facilities in this area and future uses of the South Terminal Support Area (STSA) as defined in the 2012 Master Plan. The Authority Facilities are the remote commercial curb, atrium, and pedestrian walkway linking the office development and remote commercial curb to the ConRAC Facility and SkyConnect APM system allowing direct access to the airport's Main Terminal.

Project Status: The construction activities for this period included: Continuation of overhead MEP conduit installation; fireproofing and installation of MEP for the pedestrian bridge and continued construction of the new Atrium Commercial Curbside (ACC). Installed escalators in levels 1-4, continued elevator work, interior drywall finish; ceiling grids, restroom buildout, continued roof terrace installation and prep work for landscaping in the terrace, continued installation of the water fountain feature; completed construction of the retention pond and continued installation of site landscaping; continued installation of the second lift station. Obtained transition from temporary to permanent power to the Atrium and continued preparation for conditioning the scape.

#8230 18 Main Terminal Curbside Expansion FDOT FM#444218-1

Substantial Completion:	December 2021
Current Budget:	\$186,948,048
Design-Builder:	Hensel Phelps Construction Co.
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:

The 100% design submittal for the Red Side Curbs, Loading Docks and other related work was received on June 17, 2020.

Supplemental Contract Part 2C is planned for Board award in August. Construction on the Blue Side continued with drilled shaft installation and underground utility relocation for the roadway and Vertical Circulation Building.

#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 : June 2021 CUP/ESB: July 2021
Current Budget:	\$109,489,954
Design-Builder:	Hensel Phelps Construction Co.
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 enabling scope for this project is wrapping up, the remaining storm structures are being completed and the new permanent Red Departures Drive has been opened for traffic. The CUP underground MEP piping installations continued. The deep, drilled shaft foundations have been completed for the CUP and work begun on the grade beams and foundations for the building. Site clearing preparations have begun for the new Electrical Service Building (ESB) and the micro-pile foundations are being installed, as planning continues for the relocation of the existing FAA lines in this area.

#8235 18 Widen and Rehabilitate the George Bean Parkway and New Economy Parking Road Exit FDOT FM#442344-1

Substantial Completion:	February 2022
Current Budget:	\$47,379,712
Design-Builder:	Cone & Graham, Inc.
Airport:	Tampa International

Project Description: The scope of this project is to construct a new 2-lane roadway exit onto the George Bean Parkway from the Economy Parking Road, along with improvements to the existing exit from the Airport Service Road. It also includes widening and rehabilitation of segments of the inbound and outbound Parkway from its most southern end to around the Main Terminal Complex. The improvement were determined to be necessary per the Master Plan Update and will accommodate the increased traffic generated from the SkyCenter development located in the South Terminal Support Area.

Project Status: Notice to Proceed was issued on October 11, 2019. Work for the new Economy Parking Road exit is scheduled for completion on September 2, 2021 and the widening and rehabilitation of the George J. Bean Parkway is scheduled for completion by February 2022. Inbound Parkway traffic was shifted onto the eastern half of the new bridge by the Post Office in late June 2020. Demolition of the western half of the old bridge is currently underway. Road widening work for both inbound and outbound George Bean Parkway continues, as well as, road widening for the Economy Parking Road.

#8320 19 Security System Replacement (Construction)FDOT F.M.#425920-2; AIP 03-12-0078-65-2019Substantial Completion:June 2020Current Budget:\$15,903,300Design/Builder:The Beck GroupAirport:Tampa International

Project Description: The scope of this project is to upgrade and improve the current access control system (ACS) and video management system (VMS) to enhance and improve the overall security capabilities.

Project Status: The Design-Builder completed the Part 2 early work construction and closed down the Airside Shuttle Guideways walkway platforms for daily common-use. The contractor continued working on Part 2A consisting of installing access control system upgrades to the jet bridge doors and completed work at Airsides E and F. The construction activities for this period included new magnetic hold open hardware, new badge readers, and associated infrastructure applied to jet bridge doors and replacement of existing cameras throughout the campus.

#8705 19 Purchase Additional SkyConnect Trains

Substantial Completion:	July 2021
Current Budget:	\$13,168,000
Consultant:	Lea & Elliot
Contractor	Mitsubishi Heavy Industries of America (MHIA)
Airport:	Tampa International

Project Description: The scope of this project is to purchase two additional Mitsubishi APM trains (i.e., four cars) for the SkyConnect system, which are needed to provide additional capacity to support an increased passenger traffic.

Project Status: The Authority submitted the negotiated deposit for the two new trains in December 2018. Delivery of the trains is estimated to be in February 24, 2021.

#8825 18 New Taxiway A and Bridge

Substantial Completion:	May 2021		
Current Budget:	\$53,725,78	\$53,725,783	
Consultant:	AECOM		
Contractor:	GLF	Construction	
Airport:	Tampa Inte	rnational	

Project Description: The scope of this project is to design and construct a new crossfield Taxiway A from Runway 1L-19R/Taxiway V to Runway 1R-19L/Taxiway C north of and parallel to existing crossfield Taxiway B.

Project Status: Major work during this reporting period included construction of limerock base, lean concrete base, asphalt mix pavement, and cement concrete pavement on the extreme east (Phase 1B), extreme west (Phase 1C), and east and west sides of the new bridge (Phase 1A) of the project. In addition, bridge superstructure concrete construction was finalized and bridge deck reinforcing steel, stay-in-place (SIP) forms and concrete placement was started. Further, east side embankment fill import, airfield sign/electrical duct bank construction, drainage underdrain construction, pavement marking removal/installation and abutment 4 wall construction continued.

IV. Projects Substantially Complete

			PRC	DJECTS (ACT	IVE) MAY - JUN 20	20							
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Incurred	Target	DBE W/MBE Percent Achieved to Date
				Projec	ts in Planning								
6350 17	Automated Transit Systems (ATS) Rehabilitation /Replacem	ent (Study)										1	
	Design	Lea & Elliot			293,93	5 0	0	0	293,935	286,589	97.5%	-	
	Design	RS&H			11,48		0	0					
	Other (In House/Misc)				9,24	5 0	0) 0	9,245	9,245	100.0%		
	Total Project Costs/Budget Approved		1,573,000	1,573,000	314,66	4 0	0	0	314,664	307,318	97.7%		
6385 18	HCAA Website Rebuild (TPA)												
	Design					0 0	0) 0	0	0	0.0%		
	Other (In House/Misc)				2,82	4 0	0	0 0	2,824	2,824	100.0%		
	Total Project Costs/Budget Approved		540,600	540,600	2,82	4 0	0	0 0					
6565 19	Public Safety System Upgrade												
	Construction	TriTech Software Systems			1,017,20	9 0	0	0 0	1,017,209	203,442	20.0%		
	Construction	Woolpert Inc			39,81	4 0	0	0 0	39,814	0	0.0%		
	Other (In House/Misc)				1,44	1			1,441	1,441	100.0%		
	Total Project Costs/Budget Approved		1,034,500	1,111,500	1,058,46	4 0	0	0 0	1,058,464	204,883	19.4%		
6660 19	Noise Study												
	Design	RS&H			6,17	8 0	0	0 0	6,178	6,178	100.0%		
	Design	Environmental Science Associates Corp			627,51	7 0	0	0 0	627,517	68,572	10.9%	10.6%	0.0%
	Other (In House/Misc)				18	1 0	0	0 0	181	181	100.0%		
	Total Project Costs/Budget Approved		1,000,000	627,800	633,87	6 0	0	0 0	633,876	74,931	11.8%		
6670 20	Airside E Airline & TSA Space Rehabilitation												
	Design					0 0	0 0	0 0	0	0	0.0%		
	Construction	Shaw Integrated			13,69	3 0	0 0	0 0	13,693	0	0.0%		
	Other (In House/Misc)				96,22	3 0	0 0	0 0	96,223	96,223	100.0%		
	Total Project Costs/Budget Approved		194,500	194,500	109,91	5 0	0	0 0	109,916	96,223	0.0%		
6680 20	Carpet Replacement for Shuttles and STPG Elevator Lobbies	5											
	Design					0 0	0 0	0 0			0.0%		
	Construction	Shaw Integrated			63,07		0 0	0 0	63,075	0	0.0%		
	Project Management (Inspection)	Jacobs			23,44			-			0.070	-	
	Other (In House/Misc)				11,20			-	,				
	Total Project Costs/Budget Approved		145,000	145,000	97,72	6 0	0	0 0	97,726	11,206	11.5%		
6685 20	Long Term Garage Elevator Rehabilitation												
	Design					0 0		-	-	0	0.070		
	Construction	Schindler Elevator Corp			4,724,95			-	, ,				
	Other (In House/Misc)					0 0				0			
	Total Project Costs/Budget Approved		4,840,000	4,840,000	4,724,95	1 0	0	0 0	4,724,951	539,993	11.4%		
6690 20	IT FY 20 Capital Commodity Plan												
	Design					0 0							
	Construction	Adorama			40,33			-	-,				
	Construction	Audio Visual Innovations			1,117,29				, ,				
	Construction	Communications Installation & Service Co) INC		123,32			-	- / -				
	Construction	Convergent Technologies			350,44			-	, -				
	Construction	Dell Marketing Ec America Inc			405,56				,				
	Construction	Four Winds			2,91								
	Construction Construction	Johnson Controls			39,47			-					
	Construction	Presidio Netorked			446,21								
	Construction	State of Florida			50,14			-					
1	Other (In House/Misc)	State of Honda				2 <u>0</u> 0 0000		-		50,142			
			1 500 000	2 000 000					-	-			
	Total Project Costs/Budget Approved		1,500,000	2,800,000	2,769,03	. 0	0	0	2,769,033	2,248,705	81.2%		

			PRC	JECTS (ACT	IVE) MA	Y - JUN 202	20							
	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	Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
6705 20	ARFF 1988 T1500 Vehicle Replacement													
	Design					0	0		0		-	0.0%		
	Construction	Oshkosh Corporation				966,000	0		0					
	Other (In House/Misc)					0	0		0	-	Ŭ			
	Total Project Costs/Budget Approved		1,100,000	1,100,000		966,000	0	0	0	966,000	0	0.0%		
6715 20	Bag Claim Carpet Replacement													
	Design					0	0		0	-	-	0.070		
	Other (In House/Misc)					0	0		0		-	0.0%		
	Total Project Costs/Budget Approved		1,514,100	1,514,100		0	0	0	0	0	0	0.0%		
6735 20	Oracle Enterprise Business Solution Upgrade													
	Design	Mirage Software Inc Dba Bourntec Solut				2,292,120	0		0	, - , -				
	Construction	Mirage Software Inc Dba Bourntec Solut	tions Inc			250,000	0		0	/				
	Construction	Oracle America Presidio Networked				139,500	0		0					
	Construction Construction	Qsoftware				14,651 84,000	0		0	7				
	Other (In House/Misc)	Qsoftware				192,847	0		0	,				
	Total Project Costs/Budget Approved		2,900,000	3,259,000		2,973,118	0		0	· · · ·	· · ·			
6740 20	Tampa Executive Master Plan Update		2,500,000	3,233,000		2,573,110				2,573,110	2,203,440	70.370		
074020	Design	Ricondo				75,012	0	0	0	75,012	75,007	100.0%		
	Other (In House/Misc)	Nicondo				, 3,012	0		0			0.0%		
	Total Project Costs/Budget Approved		650,000	650,000)	75,012	0		0	-				
Sub-Total	Planning Master Plan Projects		\$ -	\$ -	0		\$ -	\$ -	\$ -	\$ -	\$ -	0.00%		
	Planning Non-Master Plan Projects		\$ 16,991,700	\$ 18,355,500	12	13,725,584	Ŧ	<u>+</u> \$ -	<u> </u>	\$ 13,725,584	\$ 5,846,537	42.60%		
Total Plan			\$ 16,991,700	\$ 18,355,500	12	13,725,584	\$	÷	, \$-	\$ 13,725,584		42.60%		
					cts in De		*	•	•	<u> </u>	<u> </u>			
5985 13	Commercial Real Estate Development-Preliminary Planni	0 0 0 0	_							-				
	Design	RS&H (note 1)				89,483	0		0	,			1.9%	2.0%
	Design	Stantec			05/02/13	2,859,606	0		0	,,				
	Design	Walker (note 7)			11/04/15	140,620	0		0	•				
	Other (In House/Misc)					181,195	0		0	•				
	Total Project Costs/Budget Approved		1,300,000	3,975,000		3,270,904	0	0	0	3,270,904	2,590,612	79.2%		
6495 17	TEA Access Control System Upgrades (TEA)													
	Design	RS&H (note 1)				22,796	0		0	,				60 • • •
	Design	НСВЕСК				124,442	0		0	,			47.3%	63.1%
	Other (In House/Misc)					20,113								
	Total Project Costs/Budget Approved		771,700	831,000		167,351	0	0	0	167,351	64,705	38.7%		

			PRO	DJECTS (ACT	IVE) MA	AY - JUN 20	20							
	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	Target	DBE W/MBE Percent Achieved to Date
6500 17	HCAA Enterprise Geographical Information System (eGIS) a	nd Asset Management Program (TPA)	•							•				
	Design	Chetu				33,600			-	,	· · · ·			
	Design	Geographic Information Services Inc				627,757			-	- , -				
	Construction	AT&T Mobility				29,769				-,				
	Construction	Azteca Systems Llc				151,250				- ,				
	Construction	City Works				18,333			-	-/				
	Construction	Dell Marketing Environmental Systems Research Institut	to Inc			7,201				.,				
	Construction Construction	Gis Inc	teinc			193,993								
	Construction	Miragre Software				45,000			-					
	Construction	NearMap												
	Construction	Presidio Networked Solutions				2,052						0.070		
	Construction	Synovia				36,000			-					
	Construction	Woolpert Inc				99,866			0					
	Other (In House/Misc)	•				52,592								
	Total Project Costs/Budget Approved		1,389,700	1,586,000	I	1,528,013	0	0	0	1,528,013	1,378,164	90.2%		
6615 19	Fire Suppression Tank Rehabilitation (TEA)													
	Design	RS&H (note 1)				107,284	0	0	0	107,284	69,088	64.4%	9.5%	3.2%
	Other (In House/Misc)					124,510			0					
	Total Project Costs/Budget Approved		508,400	574,600	L. C.	231,794		0	0					
6675 20	Airfield Pavement Rehabilitation													
	Design	RS&H (note 1)			-	226,516	0	0	0	226,516	132,332	58.4%	11.0%	0.0%
	Construction	Ajax Paving				1,897,945		0	0					
	Construction	Jaquith				3,646	0	0	0	3,646	3,646	100.0%		
	Construction	Johnson Bros Corp.				113,807	0	0	0	113,807	113,807	100.0%		
	Other (In House/Misc)					33,611	0	0	0	33,611	33,611	100.0%		
	Total Project Costs/Budget Approved		2,517,200	2,334,700		2,275,525	0	0	0	2,275,525	283,396	12.5%		
6700 20	Runway 5-23 and Connector Taxiways Rehabilitation													
	Design	AVCON				830,381	0	0	0	830,381	550,645	66.3%	26.8%	18.8%
	Other (In House/Misc)					36,343	0	0	0	36,343	36,343	100.0%		
	Total Project Costs/Budget Approved		9,208,200	9,208,200	l.	866,725	0	0	0	866,725	586,989	67.7%		
6730 20	Runway 1R-19L Centerline Light Replacement													
	Design	RS&H (note 1)				208,082	0	0	0	208,082	93,006	44.7%		
	Design	Johnson Laux				60,102	0	0	0	60,102	60,102	100.0%		
	Construction	Johnson Laux				1,879,301				1,879,301	16,121	0.9%		
	Other (In House/Misc)					15,624	0	0	0	15,624	15,624	100.0%		
	Total Project Costs/Budget Approved		2,572,300	2,673,100		2,163,110	0	0	0	2,163,110	184,853	8.5%		
8226 17	STSA Office Complex													
	Design	DPR				3,552,335		0	0	-/ /			22.8%	0.0%
	Design	Hensel Phelps				792,104				- , -				
	Design	Jacobs (Note 3)				384,709				,			10.0%	14.2%
	Design	RS&H (note 1)				1,707				,	•			
	Design	Stantec				896,381							14.0%	16.1%
	Project Management (Inspection)	Jacobs				221,915				/				
	Other (In House/Misc)					866,961			-	,	· · ·			
	Total Project Costs/Budget Approved		42,500,000	42,381,641		6,716,111	0	0	0	6,716,111	3,487,517	51.9%		
8240 19	Air Cargo Expansion													
	Design	The Middlesex Corporation				4,089,131								9.2%
	Design	RS&H (note 1)				136,576				/			11.0%	8.7%
	Project Management (Inspection)	Jacobs (Note 3)				84,241				- .j= .=	•		10.0%	14.2%
	Other (In House/Misc)					279,463				-,				
	Total Project Costs/Budget Approved		72,283,500	69,901,300		4,589,411	0	0	0	4,589,411	3,972,302	86.6%		

				JECTS (ACT	<u> </u>									
	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	Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
8300 20 A	Airside A, C, and F Restroom Renovations	÷												
D	Design	Jacobs (Note 3)				65,316	0	0	0	65,316	7,234	11.1%		
<u> </u>	Design	RS&H (note 1)				76,934	0	0	0	76,934	76,934	100.0%	7.0%	11.2%
<u> </u>	Design	HCBECK				1,805,275	0	0	0	1,805,275	414,700	23.0%	35.1%	0.0%
<u>_</u> C	Other (In House/Misc)					58,221	0	0	0	58,221	58,221	100.0%		
	Total Project Costs/Budget Approved		21,386,000	21,386,000		2,005,746	0	0	0	2,005,746	557,089	27.8%		
8310 19 N	Main Terminal Drive Lanes Ceiling Replacement													
<u> </u>	Design	Hensel Phelps				522,561	0	0	0	522,561	513,165	98.2%	16.8%	15.8%
<u>_</u> C	Construction	Hensel Phelps				10,099,289	0	0	0	10,099,289	113,733	1.1%		
<u>_</u>	Construction	Electric Supply				37,167	0	0	0	37,167	0	0.0%		
<u>_</u>	Construction	Powerlogistics				384,899	0	0	0	384,899	0	0.0%		
С	Other (In House/Misc)					27,192	0	0	0	27,192	25,412	93.5%		
	Total Project Costs/Budget Approved		11,346,300	11,757,900		11,071,108	0	0	0	11,071,108	652,309	5.9%		
8315 20 N	Monorail System Decommissioning and Moving Walkway Inst	allation												
	Design	Manhattan				1,988,048	0	0	0	1,988,048				
<u>_</u>	Other (In House/Misc)					57,616	0	0	0	57,616	57,616	100.0%		
	Total Project Costs/Budget Approved		33,530,000	33,530,000		2,045,664	0	0	0	2,045,664	57,616	2.8%		
8330 20 N	North Remain Overnight (RON) Parking Apron													
	Design	Kimley Horn				1,652,779	0	0	0	1,652,779	741,949	44.9%	19.9%	3.4%
Р	Project Management (Inspection)	Jacobs (Note 3)				133,016	0	0	0	133,016	0	0.0%		
<u>_</u>	Construction	GLF				1,083,080	0	0	0	1,083,080	141,096	13.0%		
С	Other (In House/Misc)					52,704	0	0	0	52,704	52,704	100.0%		
	Total Project Costs/Budget Approved		23,118,800	23,118,800		2,921,579	0	0	0	2,921,579	935,748	32.0%		
8805 17 A	Airport Security Systems Replacement (ASSR) (TPA)													
<u> </u>	Design	HCBECK				2,314,179	0	0	0	2,314,179	2,242,595	96.9%	47.3%	63.1%
<u>_</u>	Other (In House/Misc)					133,575	0	0	0	133,575	133,575	100.0%		
	Total Project Costs/Budget Approved		2,785,000	2,785,000		2,447,753	0	0	0	2,447,753	2,376,170	97.1%		
Sub-Total Des	sign Master Plan Projects		\$ 45,285,000	\$ 45,166,641	2 \$	9,163,865	\$-	\$-	\$-	\$ 9,163,865	\$ 5,863,686	64.0%		
Sub-Total Des	sign Non-Master Plan Projects		\$ 179,932,100	\$ 180,876,600	12 \$	33,136,929	\$ -	\$-	\$-	\$ 33,136,929	\$ 11,391,437	34.4%		
Total Design			\$ 225,217,100	\$ 226,043,241	14 \$	42,300,793	\$-	\$-	\$-	\$ 42,300,793	\$ 17,255,124	40.8%		
			Projects Un	dergoing Co	onstructi									
5382 16 S	STSA Development Area Environmental Remediation (TPA)													
C	Design	APTIM (Note 3)			03/14/16	581,682	0	0	0	581,682	382,284	65.7%	3.1%	7.3%
	Design	Hopping Green				149,703	0	0	0	149,703	149,703	100.0%		
	Design	Walker Consultants (Note 7)				2,727	0	0	0	2,727	2,727	100.0%		
<u>_</u>	Construction	Cliff Berry			01/20/16	95,626	0	0	0	95,626	95,626	100.0%		
<u>_</u>	Construction	Astra Cons Serv LLC				470,812	0	0	0	470,812	470,812	100.0%	9.1%	12.0%
_ <u>_</u>	Construction (Other)	AVIS Budget				-525,000		0	0	-525,000		100.0%		
C	Other (In House/Misc)					407,296	0	0	0	407,296	341,778	83.9%		
	Total Project Costs/Budget Approved		650,000	1,270,000		1,182,846	0	0	0	1,182,846	917,930	77.6%		
	Airside A and Airside E Restroom Refurbishment (TPA)													
						252,763	0	0	0	252,763	185,769	73.5%		
5450 18 A	Design	Jacobs								- ,	,			
5450 18 <u>A</u> D		Jacobs RS&H				36,932	0	0	0	36,932	28,491	77.1%		
5450 18 <u>A</u> D	Design						0							15.2%
5450 18 <u>A</u> D D	Design Design	RS&H				36,932		0	0	985,829	837,268	77.1%	20.5%	15.2% 30.4%
5450 18 <u>A</u> D D C	Design Design Design	RS&H Michael Baker Inc.				36,932 985,829	0	0	0	985,829 5,043,954	837,268 3,259,821	77.1% 84.9%	20.5%	
5450 18 <u>A</u> D D C P	Design Design Design Construction	RS&H Michael Baker Inc. Walbridge Aldinger LLc				36,932 985,829 5,043,954	0	0 0 0	0	985,829 5,043,954 269,700	837,268 3,259,821 144,668	77.1% 84.9% 64.6%	20.5%	

			PRO	DJECTS (ACT	IVE) MA	AY - JUN 20	20							
	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	Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
5615 18	Airsides A and F Air Handler Replacement (TPA)													
	Design	RS&H (note 1)				213,377	0	0	C) 213,377	152,022	71.2%	3.8%	5.7%
	Construction	Caladesi				485,738	0	0	C) 485,738	327,590	67.4%	11.2%	0.0%
	Project Management (Inspection)	Jacobs				0	0	0	C) 0	0	0.0%		
	Other (In House/Misc)					13,421	0	0	C) 13,421	13,421	100.0%		
	Total Project Costs/Budget Approved		1,992,500	2,087,000		712,536	0	0	C) 712,536	493,033	69.2%		
5991 14	Checked Baggage System Upgrades and Optimization Const	ruction (TPA)												
	Design	Corgan				3,371,593	0	0	C		2,884,691	85.6%	10.4%	3.3%
	Design	RS&H (note 1)			03/11/15	66,287		0	C				36.2%	35.0%
	Design	Skanska				5,696,170				5,696,170	5,696,170	100.0%	11.3%	11.2%
	Design (Other)					246,440		0	C				[
	Construction	Hensel Phelps				35,576,813	0	0	C				9.4%	15.4%
	Construction (Other)					3,970	0	0	C) 3,970	3,970	100.0%		
	Project Management	Jacobs				1,396,375	0	0	C	1,396,375				
	Other (In House/Misc)					876,482	0	0	C	876,482	865,014	98.7%		
	Total Project Costs/Budget Approved		58,000,000	50,236,100		47,234,130	0	0	C	, 47,234,130	35,917,873	76.0%		
6155 14	Replace Parking Revenue Control System Phase I & II (TPA)													
6456 45						422.002	0			422.002	400.005	02 70/	l	
6156 15	Design (Other)	Marketter Construction			00/04/44	132,893				- ,			10.40/	
	Design-Builder (Design Part 1&2)	Manhattan Construction			09/04/14	1,813,376				//			19.1%	24.0%
	Design-Builder (Construction)	Manhattan Construction			05/07/15	10,952,526				-,,			11.2%	12.8%
	Project Management (Inspection)	Jacobs				1,188				,	· · · · ·		l	
	Other (In House/Misc)		42.005.400	44.046.600		2,122,217			-	_,,				
	Total Project Costs/Budget Approved		13,885,400	14,916,600		15,022,201	0	0	C) 15,022,201	14,356,867	95.6%		
6157 16	Replace Parking Revenue Control System (PARCS) Phase 3 (00/04/44						444.202	02.40/	10.40/	24.00/
	Design-Builder (Design Part 1&2)	Manhattan Construction			09/04/14	441,677			-	··,	· · · · ·			24.0%
	Design-Builder (Construction)	Manhattan Construction			05/07/17	4,638,249		-		.,			-	12.8%
	Other (In House/Misc)					430,535				,	· · · · ·			
	Total Project Costs/Budget Approved		4,518,500	5,430,500		5,510,460	0	0	C	5,510,460	5,382,539	97.7%	<u> </u>	
6165 19	Airfield Maintenance Equipment Storage Building Addition													
	Design	RS&H (note 1)				219,478			-	-, -			-	20.8%
	Project Management (Inspection)	Jacobs				56,616			-	/				
	Construction	E&L				1,273,892				, -,			29.0%	0.0%
	Other (In House/Misc)					56,162				, -				
	Total Project Costs/Budget Approved		2,043,000	1,968,400		1,606,147	0	0	C) 1,606,147	378,563	23.6%		
6290 16	Runway Protection Zones (RPZ) & Approach Areas Tree Trin													
	Design	RS&H (note 1)			03/30/16	467,460			-				29.7%	26.4%
	Construction	SFM Services Inc.				1,823,981			-	//				
	Construction (Other)	Multiple				301,360			-	,				
	Other (In House/Misc)					178,135								
	Total Project Costs/Budget Approved		2,177,500	2,896,200		2,770,935	0	0	0) 2,770,935	1,962,950	70.8%		
6435 17	Support Buildings and Pavement Repairs (TPA, POK, PCA, T												 	
	Design	RS&H (note 1)				255,800		0	C				20.0%	20.6%
	Construction	Bun Construction				248,875				248,875			<u> </u>	
	Construction	D&M Construction				1,168,057			-	,,			13.2%	18.0%
	Other (In House/Misc)					247,829				,				
	Total Project Costs/Budget Approved		1,674,600	2,049,700		1,920,560	0	0	C	1,920,560	1,661,271	86.5%		
6455 17	Airside C Boarding Level and Bridges Carpet Replacement (
	Design	RS&H (note 1)				95,037			-	/			 	
	Construction	Shaw Integrated				128,910				-/			 	
	Construction	Continental Flooring				877,134			-	- , -			 	
	Other (In House/Misc)					132,825								
	Total Project Costs/Budget Approved		1,755,500	1,377,400		1,233,907	0	0	0) 1,233,907	1,161,008	94.1%		

			PRC	DJECTS (ACT	IVE) MA	AY - JUN 20	20							
	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 Percent Achieved to Date
6475 19	Main Terminal Ticket Level Interior Refurbishment													<u> </u>
	Design	RS&H (note 1)				299,625	0	0	() 299,625	299,625	100.0%		
	Project Management (Inspection)	Jacobs				11,722	0	0	(0.0%		
	Design	DPR				749,805	0	0		749,805	529,469	70.6%	12.5%	16.2%
	Construction	DPR				5,475,887	0	0		5,475,887	2,644,064	48.3%	19.7%	8.8%
	Construction (Other)					384,882	0	0) () 384,882	144,999	37.7%		
	Other (In House/Misc)					321,914	0	0) 321,914	321,914	100.0%		
	Total Project Costs/Budget Approved		6,570,000	8,270,000		7,243,835	0	0) 7,243,835	3,940,072	54.4%		
6530 18	North Air Cargo Facility Redevelopment (TPA)													
	Design	RS&H / Northwest Surveying				193,251	0	0	() 193,251	70,313	36.4%		
	Construction	Astra Cons Serv LLC				288,556	0	0) () 288,556	288,556	100.0%	12.2%	12.2%
	Construction	Skanska				417,798	0	0	() 417,798	417,798	100.0%		
	Other (In House/Misc)					58,904	0	0) 58,904	58,904	100.0%		
	Total Project Costs/Budget Approved		8,916,800	1,150,000		958,509	0	0) 958,509	835,571	87.2%		
6535 19	Parkway and Service Road Asphalt Pavement Rehabilitat	ion												
	Design	Cone & Graham, Inc.				422,471	0	0) 422,471	422,405	100.0%		
	Project Management	Jacobs				114,192	0	0) 114,192	10,338	9.1%		
	Construction	Cone & Graham, Inc.				3,382,548	0	0) 3,382,548	41,793	1.2%	15.5%	7.2%
	Other (In House/Misc)					1,383	0	0) () 1,383	1,383	100.0%		
	Total Project Costs/Budget Approved		4,683,000	4,176,700		3,920,594	0	0) () 3,920,594	475,919	12.1%		
6545 19	Airside F Roof Replacement - Design													
	Design	HCBECK				1,703,942	0	0		1,703,942	1,703,942	100.0%	14.9%	14.4%
	Design (Other)	RS&H				12,382	0	0) () 12,382	12,382	100.0%		
	Project Management	JACOBS				218,242		0		,_ :-				
	Construction	HCBECK				13,336,157) 13,336,157	5,947,779	44.6%	16.5%	15.6%
	Construction (Other)					1,278,629		0) 1,278,629	896,656	70.1%	-	
	Other (In House/Misc)					303,859) (
	Total Project Costs/Budget Approved		2,191,700	18,442,100		16,853,211	0	0		16,853,211	9,012,526	53.5%		
6580 19	Rehabilitate and Enhance Airfield Lighting													
	Design	RS&H				173,362			(
	Project Management (Inspection)	Jacobs				76,944) 76,944				
	Construction	HL Pruitt Corp.				906,894				/			11.4%	22.7%
	Other (In House/Misc)					88,880								
	Total Project Costs/Budget Approved		1,133,500	1,416,600		1,246,080	0	0		1,246,080	824,319	66.2%	<u> </u>	
6585 19	Economy Parking Garages - North (Levels 1, 2, 3, Exit Ran													
	Design	Walker Consultants				54,073				- ,				
	Construction	Matcon Co. Services				395,340				/			87.5%	44.1%
	Project Management (Inspection)	Jacobs				167,073				- ,				
	Other (In House/Misc)					43,359				-,				
	Total Project Costs/Budget Approved		871,100	753,000		659,845	0	0		659,845	534,528	81.0%		
6590 19	Short Term Parking Garage - Level 9 & Tug Tunnels Rehat													
	Design	Walker Consultants				158,537				,			14.001	
	Construction	Concrete Protection				1,524,064				1- 1			14.0%	0.0%
	Project Management (Inspection)	Jacobs				115,303				,				
	Other (In House/Misc)		2 400 000	2 074 000		39,816				,				
	Total Project Costs/Budget Approved		2,480,900	2,074,900		1,837,720	0	0		1,837,720	591,328	32.2%		
6595 19	Short Term Parking Garage - Helix Lighting Replacement													
	Design	RS&H (note 1)				94,198				,			8.6%	9.3%
	Project Management	Jacobs				84,752				- , -			00.001	0.001
	Construction (Other)	MCS				153,255				,		0.0%	86.0%	0.0%
	Other (In House/Misc)					37,120								
	Total Project Costs/Budget Approved		850,800	546,600		369,326	0	0		369,326	170,456	46.2%		

			PRO	DJECTS (ACT	IVE) MA	AY - JUN 20	20							
	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 Percent Achieved to Date
6620 19	Runway 10-28 and Other Pavement Rehabilitation (PCA)													
	Design	AID				880,517	0	0	C	880,517	682,853	77.6%	79.7%	80.5%
	Construction	CW Roberts Contracting				3,963,670	0	0	0	3,963,670	3,420,898	86.3%	10.0%	9.0%
	Other (In House/Misc)					187,023		0	0	- /				
	Total Project Costs/Budget Approved		7,377,900	5,877,600		5,031,210	0	0	0	5,031,210	4,290,773	85.3%		
6625 19	Terminal Building 3900 Rehabilitation (TEA)													
	Design	RS&H (note 1)				184,276			0	- , -		87.2%	15.0%	17.9%
	Project Management	Jacobs (Note 3)				69,738			0				26.00/	22.22
	Construction	Reno				983,772			0	/		17.4%	26.8%	20.0%
	Other (In House/Misc)		1 015 000	1,696,800		50,214			0	,	· · · ·			
6620.10	Total Project Costs/Budget Approved		1,915,000	1,090,800		1,287,999	0	0		1,287,999	440,972	34.2%		
6630 19	Fuel Farm at Plant City Airport (PCA) Design	RS&H (note 1)				157,991	0	0	0	157,991	134,346	85.0%	14.9%	18.4%
	Design Design(Other)	Envirotrac LTD				157,991			0		,		17.3/0	10.4/0
	Construction	Rebel				47,150			0					
	Construction	MDM Services				650,615			0			65.9%	95.7%	15.4%
	Other (In House/Misc)					112,440			C					
	Total Project Costs/Budget Approved		1,200,000	1,085,000		983,196		0	C			73.0%		
6635 19	General Aviation Maintenance Facility Rehabilitation (PC	A, TEA, POK)												
	Design	RS&H (note 1)				184,804	0	0	C	184,804	153,536	83.1%	9.5%	10.3%
	Project Management	Jacobs				65,758	0	0	0	65,758	59,526	90.5%		
	Construction	Reno				771,102	0	0	C	771,102	199,362	25.9%	15.1%	0.0%
	Other (In House/Misc)					105,940	0	0	0	105,940	103,093	97.3%		
	Total Project Costs/Budget Approved		900,000	1,246,800		1,127,605	0	0	0	1,127,605	515,516	45.7%		
6645 19	Hangar 4000/E Rehabilitation (POK)													
	Design	RS&H (note 1)				107,981	0	0	0	107,981	81,740	75.7%	9.3%	12.2%
	Construction	Oddessy Global				699,000				699,000		2.4%		
	Other (In House/Misc)					24,095	0	0	0	24,095	24,095	100.0%		
-	Total Project Costs/Budget Approved		807,400	949,800		831,076	0	0	0	831,076	122,685	14.8%		
6650 19	Airport Amenities													
	Design	RS&H				238,307			0	/		77.6%	10.7%	11.4%
	Design	Jacobs (Note 3)				30,301			C	/				
	Project Management (Inspection)	Jacobs				58,611			C	•				
	Construction	D&M Cons.				1,346,750			0				43.7%	22.7%
	Other (In House/Misc)		4 500 000	2 4 40 000		68,526			0	,				
6665.40	Total Project Costs/Budget Approved		1,598,000	2,148,900		1,742,496	0	0	0	1,742,496	1,202,122	69.0%		
6665 19	Baggage Claim Walls Technology	Carbia				10 252				10.252	-	100.0%		
	Design Construction	Corbin Audio Visual Innovations				18,252 1,433,345			0	-, -				
	Construction	BPG Staging Services				1,433,345			0					
	Other (In House/Misc)					6,940			0					
	Total Project Costs/Budget Approved		800,000	1,500,000		1,464,057			0					
7054 12	Airport Support Area Environmental Remediation Phase 6	5 (TPA)								_, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		210/0		
	Design	CDM (Note 4)			12/20/13	503,203	0	0	0	503,203	503,203	100.0%	7.5%	7.5%
	Design	ECT (Note 5)			12/16/11	272,474			0				12.5%	16.5%
	Design	URS (Note 6)			10/24/12	46,071			0				48.2%	25.2%
	 Design	CB&I /APTIM (Note 3)			05/17/14	1,177,965			0				13.4%	17.1%
	Design	Aecom Technical Svcs			10/06/11	826,285			0					
	Construction	Aecom Technical Svcs			10/06/11	1,393,721		0	0	1,393,721			8.0%	11.1%
	Construction (Other)	Pref Drilling/Smith Fence Ind/Transcor				102,847	0	0	C	102,847	98,652	95.9%		
	Other (In House/Misc)					554,526	0	0	C	554,526	486,557	87.7%		
	Total Project Costs/Budget Approved		3,000,000	5,000,000		4,877,091	0	0	0	4,877,091	4,546,418	93.2%		

225 17 G D C C P D C C D D D C C C P D C C C C C C C C C C C C C	HCAA Project No. and Description Main Terminal Airport Concessions Redevelopment Pro Design Design (Other) Design-Builder (Design Part 1&2) Construction Construction (Other) Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design (Other) Construction Construction (Other)	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date 08/07/13 04/03/14 11/06/14	Authorized Amount 1,357,264 1,058,101 10,737,102 113,191,693	Sum of Change Orders / Amendment	CEO 0 0 0	Approved by Board	1,357,264	Amount Incurred	98.7%	Target Percent 10.0%	Percent
225 17 G D C C P D C C D D D C C C P D C C C C C C C C C C C C C	Design Design (Other) Design-Builder (Design Part 1&2) Construction Construction (Other) Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design Design (Other) Construction	Jacobs (Note 3) Skanska Skanska Jacobs Jacobs Stantec	122,500,000	131,303,410	04/03/14 11/06/14	1,058,101 10,737,102 113,191,693	0	0	0	1,058,101	811,926	76.7%		14.2%
225 17 G D C C C P P D D C C C P D C C C C C C C C C C C C C	Design (Other) Design-Builder (Design Part 1&2) Construction Construction (Other) Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design Design (Other) Construction Construction (Other)	Skanska Skanska Jacobs Stantec	122,500,000	131,303,410	04/03/14 11/06/14	1,058,101 10,737,102 113,191,693	0	0	0	1,058,101	811,926	76.7%		14.2%
225 17 G CC 0 0 225 17 G D D CC CC PI 0 0	Design-Builder (Design Part 1&2) Construction Construction (Other) Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design Design (Other) Construction Construction (Other)	Skanska Jacobs Stantec	122,500,000	131,303,410	11/06/14	10,737,102 113,191,693	0	0					25.00/	
225 17 G D D C D C C C C C C C C C C C C C C C	Construction Construction (Other) Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design Design (Other) Construction Construction (Other)	Skanska Jacobs Stantec	122,500,000	131,303,410	11/06/14	113,191,693			0	10,737,102	10,737.102	100.0%	25 224	
225 17 G D D C C C C C C C C C C C C C C C C C	Construction (Other) Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design Design (Other) Construction Construction (Other)	Jacobs	122,500,000	131,303,410			0				·,·•·,= · =	100.076	25.9%	33.3%
225 17 G D D D C C C C C C C	Project Management (Inspection) Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design (Other) Construction Construction (Other)	Stantec	122,500,000	131,303,410	04/18/14		0	0	0	113,191,693	113,182,437	100.0%	17.8%	25.3%
225 17 G D D C C C C C C C	Other (In House/Misc) Total Project Costs/Budget Approved Gateway Development Area Design Design Design (Other) Construction Construction (Other)	Stantec	122,500,000	131,303,410	04/18/14	6,291,640	0	0	0	6,291,640	6,129,278	97.4%		
225 17 G D D C C C C C C C C C C	Total Project Costs/Budget Approved Gateway Development Area Design Design Design (Other) Construction Construction (Other)		122,500,000	131,303,410		5,832,093	0	0	0	5,832,093	5,832,093	100.0%		
225 17 G D D C C C C C C C C C	Gateway Development Area Design Design Design (Other) Construction Construction (Other)		122,500,000	131,303,410		14,952,700	0	0	0	14,952,700	13,518,677	90.4%		
Di Di Ca Ca Pi O	Design Design Design (Other) Construction Construction (Other)					153,420,594	0	0	0	153,420,594	151,551,195	98.8%		
Di Di Cc Cc Pi O	Design Design (Other) Construction Construction (Other)													
Di Cc Cc Pr O	Design (Other) Construction Construction (Other)	Jacobs (Note 3)				7,047,751	0	0	0	7,047,751	6,283,642	89.2%	18.4%	18.2%
Ca Ca Pi O	Construction Construction (Other)					905,696	0	0	0	905,696	619,914	68.4%		
Ca Pi O	Construction (Other)					231,051	0	0	0	231,051	173,688	75.2%		
Pi O	· · · ·	Hensel Phelps				56,353,338	0	0	0	56,353,338	48,415,638	85.9%	15.2%	14.0%
0						4,884,176	0	0	0	4,884,176	3,827,975	78.4%		
	Project Management (Inspection)	Jacobs				1,734,923	0	0	0	1,734,923	1,395,713	80.4%		
	Other (In House/Misc)					4,750,581	0	0	0	4,750,581	3,402,687	71.6%		
	Total Project Costs/Budget Approved		79,269,000	81,937,120		75,907,517	0	0	0	75,907,517	64,119,258	84.5%		
230 18 M	Main Terminal Curbside Expansion (TPA)													-
D	Design	Hensel Phelps				21,889,445	0	0	0	21,889,445	21,804,610	99.6%	16.8%	15.8%
D	Design	Jacobs (Note 3)				1,611,257	0	0	0	1,611,257	981,089	60.9%		
D	Design	RS&H (note 1)				149,706	0	0	0	149,706	104,879	70.1%	74.4%	74.4%
D	Design	Stantec				361,610	0	0	0	361,610	314,739	87.0%	15.3%	10.6%
<u>D</u>	Design (Other)					84,930	0	0	0	84,930	20,519	24.2%		
<u></u>	Construction	Hensel Phelps				62,019,568	0	0	0	62,019,568	16,825,990	27.1%	12.0%	12.7%
	Construction	Johnson Laux Co.				754,984	0	0	0		711,276		10.0%	41.7%
_ <u>C</u> /	Construction (Other)					9,352,468	0	0	0	9,352,468	2,082,272			
	Project Management (Inspection)	Jacobs				1,207,187	0		0	, - , -	755,253			
	Other (In House/Misc)					2,510,058	0	0	0	2,510,058	1,507,612			
	Total Project Costs/Budget Approved		183,829,000	186,948,048		99,941,214	0	0	0	99,941,214	45,108,237	45.1%		
200 18 F/	FAA Parking Lot, Energy Plant and Loading Dock Replac	cement , Demolish Administration Building (TPA)												
205 18 D	Design	Hensel Phelps				6,865,394	0	0	0	6,865,394	6,860,393	99.9%	16.8%	15.8%
900 18 D	Design	Jacobs (Note 3)				1,052,677	0	0	0	1,052,677	664,871	63.2%		
	Design	RS&H				1,742			0	· · · · ·				
<u></u>	Construction	Hensel Phelps				66,818,737			0		14,596,840			
	Construction (Other)					6,617,611					277,065			
	Project Management (Inspection)	Jacobs				1,759,652	0				712,579			
	Other (In House/Misc)					4,372,025			0		341,725			
	Total Project Costs/Budget Approved		119,896,000	109,489,954		87,487,838	0	0	0	87,487,838	23,455,216	26.8%		
235 18 W	Widen and Rehabilitate the George Bean Parkway and													
	Design	Cone & Graham		10.21%		4,303,085	0		-	,	4,302,811		12.5%	19.3%
	Design	Jacobs (Note 3)		2.53%		1,064,785				//	607,011			
	Design	RS&H		0.28%		118,146				-, -	66,656			
	Design (Other)			0.07%		29,609	0			-,	14,453		45.000	
	Construction	Cone & Graham		79.83%		33,629,873	0			,	9,993,785		15.0%	7.2%
	Construction (Other)	lacobs		2.05%		863,844	0			,	84,932			
	Project Management (Inspection)	Jacobs		3.38%		1,424,680	0			, ,	513,899			
	Other (In House/Misc)		40.004.000	1.65%		693,083				· · · · · · · · · · · · · · · · · · ·	173,456			
	Total Project Costs/Budget Approved		49,821,000	47,379,712		42,127,105	0	0	0	42,127,105	15,757,003	37.4%		
	Security System Replacement (Construction)						-		-				10.000	
	Construction / CA	HCBeck				11,212,589	0			, ,	7,481,679		11.0%	15.0%
	Project Management Other (In House/Misc)	Jacobs				3,652 2,008,423			0	3,652	3,652	100.0%		

			PRC	JECTS (ACT	IVE) MA	Y - JUN 202	20							
	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		15,903,300	15,903,300		13,224,664	0	0	0	13,224,664	9,368,479	70.8%		
8705 19	Purchase Additional SkyConnect Trains													
	Design	Lea + Elliott				455,107	0	0	0	455,107	0	0.0%		
	Construction	Mitsubushi				12,692,000	0	0	0	12,692,000	11,267,838	88.8%		
	Other (In House/Misc)					4,579	0	0	0	4,579	4,579	100.0%		
	Total Project Costs/Budget Approved		13,000,000	13,168,000		13,151,686	0	0	0	13,151,686	11,272,416	85.7%		
8825 18	New Taxiway A and Bridge (TPA)													
	Design	RS&H				20,015	0	0	0	20,015	20,015	100.0%		
	Design	Jacobs				501,813	0	0	0	501,813	296,401	59.1%		
	Design / Inspection	AECOM				5,835,153	0	0	0	5,835,153	4,692,626	80.4%	29.2%	34.6%
	Construction	GLF				35,759,135	0	0	0	35,759,135	20,348,382	56.9%	6.7%	12.2%
	Construction (Other)					5,734,677	0	0	0	5,734,677	3,056,912	53.3%		
	Project Management (Inspection)	Jacobs				1,527,968	0	0	0	1,527,968	972,121	63.6%		
	Other (In House/Misc)					127,106	0	0	0	127,106	122,798	96.6%		
	Total Project Costs/Budget Approved		57,840,000	53,725,783		49,505,867	0	0	0	49,505,867	29,509,254	59.6%		
Sub-Total	Construction Master Plan Projects		\$ 671,155,000	\$ 661,020,127	7 \$	555,624,265	\$-	\$-	\$-	\$ 555,624,265	\$ 365,418,037	65.8%		
Sub-Total	Construction Non-Master Plan Projects		\$ 110,545,400	\$ 124,455,101	35 \$	113,600,459	\$ -	\$-	\$-	\$ 113,600,459	\$ 81,085,680	71.4%		
Total Cons				\$ 785,475,228	42 \$		\$ -	\$ -	\$ -	\$ 669,224,724		66.7%		
			,,,,,		+				•	,				
Total - Pro	jects in process Master Plan Projects		\$ 716,440,000	\$ 706,186,768	9 \$	564,788,129	\$-	\$-	\$-	\$ 564,788,129	\$ 371,281,723	65.7%		
	jects in process Non-Master Plan Projects			\$ 323,687,201	59 \$	160,462,972	\$ -	\$ -	\$ -	\$ 160,462,972	· · · ·	61.3%		
Grand Tot	al		\$ 1,023,909,200	\$ 1,029,873,969	68 \$	725,251,102	\$ -	\$-	\$-	\$ 725,251,102	\$ 469,605,378	64.8%		

8/17/2020

					PROJECT	S SUBST			TE MAY -	JUN 2020)						
HCAA Pr	roject 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
						Proje	cts Subst	antially Co	omplete								
-																	
	Total Project Costs/Budget Approved																
Sub-Total Sub	ostantially Complete Master Pla	n Projects															
Sub-Total Sub	stantially Complete Non-Maste	r Plan Projects															
Total Substan	tially Complete																

(1) RS&H Inc. Consulting Agreement started on 11/5/16, with an overall D/W/MBE target of 10%. APR 2020 reported achievement on completed projects and projects in process is 9.76% and 10.24%, respectively, with an overall achievement of 9.95%. (2) Jacobs Project Management Co. Consulting Agreement started on 4/3/14, with an overall D/W/MBE target of 10%. MAR 2020 reported achievement on completed projects and projects is 14.97% and 13.01%, respectively, with an overall achievement of 14.27%. (3) CB&I/APTIM Consulting Agreement started on 5/1/14, with an overall D/W/MBE target of 10%. JUN 2020 reported achievement on completed projects and projects in process is 0.00% and 26.61%, respectively, with an overall achievement of 21.67%. (4) CDM Engineering Services Agreement (Drew Park) started on 10/1/1993 and ended on 12/31/15 with an overall D/W/MBE target of 20%. Final reported overall achievement is 19.73%

(5) ECT Engineering Services Agreement (Drew Park) started on 10/1/1993, with an overall D/W/MBE target of 23% and ended on 12/31/15. Final reported overall achievement is 27.43%.

(6) URS Corp Southern Consulting Agreement started on 10/7/10, ended on 9/30/13 with an overall D/W/MBE target of 10%. Final reported overall achievement is 10.47%

(7) Walker Consulting Agreement started on 7/2/2015, with an overall D/W/MBE target of 10%. APR 2020 reported achievement on completed projects and projects in process is 8.33% and 4.12%, respectively, with an overall achievement of 7.64%. (8) Ricondo Consulting Agreement started on 6/6/19, with an overall D/W/MBE target of 17%.

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2021							
					Authority		
Ducio et Title					Funds From	RCFC	
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Operations	Funds	PFC Funds
Airside A&C Shuttle Car Rehabilitation/Replacement	\$16,660,000	\$0	\$7,125,380	\$9,534,620	\$0	\$0	\$0
Main Terminal Elevator Modernization	\$7,455,000		\$3,182,750		\$4,272,250		
Employee Bus Replacement	\$5,492,000	\$0			\$5,492,000		
Part 139 Airfield Improvements	\$4,455,700				\$4,455,700		
Structural and Pavement Rehabilitation	\$2,792,900		\$931,500		\$1,861,400		
Common/Shared Use Passenger Processing System - Ph 3	\$2,775,000		\$852,000		\$1,923,000		
Main Terminal Complex Structural Envelope Restoration	\$2,439,000				\$2,439,000		
Short Term Parking Garage Rehab, Tug Tunnels and Quad Decks Rehabilitation	\$2,223,400				\$2,223,400		
Airside Guideways & Bridge Repairs	\$2,102,800				\$2,102,800		
FY ITS Commodity Purchases	\$1,500,000				\$1,500,000		
Baggage Belt LCD Signage Replacement with LED	\$1,200,000				\$1,200,000		
Wildlife Assessment	\$639,300				\$639,300		
Maintenance and Tenant Contingency	\$372,800				\$372,800		
TPA Real Estate Development - Ph 1	\$250,000			\$250,000	\$0		
Airside C Airline and TSA Space Rehabilitation	\$200,000				\$200,000		
Fiscal Year 2021	\$50,557,900	\$0	\$12,091,630	\$9,784,620	\$28,681,650	\$0	\$0

Tampa International Airport & General Aviation Airports	J	t'	<u> </u>]	+'	+'	<u> </u>	+
Capital Improvement Program - FY 2022	I	۱ ۲		ļ	ļ	ļ	<u> </u>
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Authority Funds From Operations	RCFC Funds	PFC Funds
Airside A&C Shuttle Car Rehabilitation/Replacement	\$33,000,000			\$33,000,000			
Main Terminal AS-D Shuttle Station	\$25,000,000			\$25,000,000	 		ļ
Baggage Claim Level Ceiling Replacement	\$23,299,700	 		\$23,299,700	 		_
Replace Airfield Perimeter Fence	\$7,532,223	\$4,000,000		 	\$3,532,223		
GA Hangar Rehabiltation: Hangar Rehabs:6800/S & Shade Hangar 4200/F- TPF; Shade Hangar 3200/F- PCA; Hangar 5300/N & Bulk Hangars 3700/A & 3800/B - VDF	\$3,221,699		\$600,000		\$2,621,699		
Tampa International Airport Master Plan Update	\$3,100,000	 	\$0	 	\$3,100,000		ļ
Airfield Slab Replacement	\$3,000,000	\$0	\$1,500,000	ļ '	\$1,500,000		ļ
FedEx Roof and Structure Rehabilitation	\$2,700,000		 	 	\$2,700,000		<u> </u>
LTPG Level 6 & Stairway/Elevators Cores	\$2,695,000	 		ļ '	\$2,695,000		ļ
Common Use Passenger Processing System Enhancement - Ph 2 Step 3	\$2,000,000	 	\$852,000	 	\$1,148,000		<u> </u>
CCTV Server and Storage Refresh	\$1,713,700		\$856,850	ļ '	\$856,850		<u> </u>
Lightning Warning System Replacement	\$1,500,000			 	\$1,500,000		<u> </u>
FY ITS Commodity Purchases	\$1,500,000			 	\$1,500,000		<u> </u>
Replace ARFF Vehicle (ARFF 8 T-3000 1996)	\$1,160,200	 		 	\$1,160,200		<u> </u>
Repaint Airside E Shuttle Superstructure	\$1,105,900			 	\$1,105,900		<u> </u>
Chiller System Replacement - (VDF)	\$505,200		\$0	 	\$505,200		<u> </u>
GA Hangar Rehabs - 500/B & 2600/I (PCM); 4700/3 & 1900/13 (VDF)	\$448,000		\$0		\$448,000		

Fiscal Year 2022	\$115,208,372	\$4,000,000	\$3,808,850	\$81,299,700	\$26,099,822	\$0	\$0
LTPG Elevator Room Air Conditioning Replacement	\$242,400				\$242,400		
Landside Airline Space Rehabilitation	\$298,650				\$298,650		
Landeide Aidine Onese Debelijketien	\$000.050				#000.0F0		
East & West Vault Emergency Generators & Switch Replacement	\$372,800				\$372,800		
Maintenance and tenant contingency	\$382,900				\$382,900		
Admin Bldg 2800 Rehabilitation (TPF)	\$430,000				\$430,000		
GA Hangar Renabs - 500/B & 2600/I (PCM); 4700/3 & 1900/13 (VDF)	\$448,000		\$0		\$448,000		

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - 2023							
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Authority Funds From Operations	RCFC Funds	PFC Funds
Main Terminal LED Technology Refresh	\$5,135,000				\$5,135,000		
Overlay Taxiway F, Apron C and other Pavements - (VDF)	\$4,708,600	\$0	\$0		\$4,708,600		
Overlay Runway 10/28 (East of RW 1R/19L)	\$4,201,300	\$0	\$1,349,920		\$2,851,380		
Overlay Runway 18/36 & Taxiway A&C (VDF)	\$3,360,000		\$0		\$3,360,000		
Overlay Runway 18/36 & Taxiway A&C (VDF)	\$3,358,300		\$0		\$3,358,300		
Taxiway E Rehabilitation (VDF)	\$3,252,300	\$1,651,100	\$0	\$0	\$1,601,200		
Baggage handling systems servers upgrade/enhancement	\$3,000,000		\$1,089,150		\$1,910,850		
Runway 1R/19L & Taxiway Slab Rehabilitation and Replacement	\$3,000,000				\$3,000,000		
STPG Level 6 & Helixes	\$2,231,800		\$500,000		\$1,731,800		
Structural and pavement rehabilitation	\$1,964,900		\$982,400		\$982,500		
Shooter Detection System	\$1,705,500				\$1,705,500		
East Airfield Service Road Rehabilitation	\$1,642,000				\$1,642,000		
Airfield Drainage Rehabilitation	\$1,542,554	\$0	\$187,700		\$1,354,854		
Part 150 Noise Study (follow-on to FY19 project)	\$1,540,500				\$1,540,500		
CCTV Enhancement/Replacement	\$1,540,500		\$750,000		\$790,500		
FY ITS Commodity Purchases	\$1,500,000				\$1,500,000		
Walter Corporate Hangar Rehabilitation	\$1,495,600				\$1,495,600		
Vandenberg Airport Road Rehabilitation - VDF	\$1,316,830				\$1,316,830		
LTPG Levels 1-4	\$1,269,900		\$350,000		\$919,900		
Replace ARFF Vehicle (ARFF 4 Striker 1500 2006)	\$1,191,500		. ,		\$1,191,500		
Runway 18/36 Lighting Circuits Rehabilitation; REILS & PAPI's (VDF)	\$1,180,000		\$590,000		\$590,000		
Ramp FedEx / Emory and Taxiway K concrete joint and slab rehabilitation	\$1,108,215		\$485,000		\$623,215		
LTPG Switchgear Replacement	\$995,500		. ,		\$995,500		
Ramp Red (Pemco) concrete joint and slab rehabilitation	\$799,743		\$350,000		\$449,743		
Airside Agati Seating	\$783,200		. ,		\$783,200		
Ramp Blue (Pemco) concrete joint and slab rehabilitation	\$754,043		\$330,000		\$424,043		
Self Service Bag Drop	\$590,000				\$0	\$590,000	
Landside building control system retrofit	\$564,300		\$282,150		\$282,150	<i></i>	
Taxiway J east of runway 19L concrete joint and slab rehabilitation	\$466,707		\$233,353		\$233,354		
Terminal 3000 and administration 2800 buildings rehabilitation (TPF)	\$423,200		\$200,000		\$423,200		
Replace Automatic Doors in Main Terminal	\$372,800				\$372,800		
Baggage System PLC Replacement	\$348,700				\$348,700		
Airside E roof rehabilitation	\$348,500		\$174,250		\$174,250		
Airside F bag sort roof rehabilitation	\$348,500		ψ174,200		\$174,250		
Way Finding Touch Screen Replacement	\$348,500				\$348,500		
Airside F airline and TSA space rehabilitation	\$270,820				\$251,350		
Terminal Parking Toll Plaza Chillers Replacement	\$231,330				\$238,600		
DeBartelo Corporate Hangar Refurbishment	\$238,600	<u> </u>			\$238,600		
EG roof rehabilitation	\$114,900	<u> </u>			\$114,900		
						<u> </u>	
Subtotal Priority 1	\$59,025,062	\$1,651,100	\$7,653,923	\$0	\$49,130,039 -	\$590,000	\$0
Priority 2 or 3 Projects	E 070 0 / 5				-		
PARCS Equipment Replacement	5,272,945				5,272,945		
Subtotal Priority 2	5,272,945	-	-	-	5,272,945	-	-
Fiscal 2023	\$64,298,007	\$1,651,100	\$7,653,923	\$0	\$54,402,984	\$590,000	\$0

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2024							
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Authority Funds From Operations	RCFC Funds	PFC Fund
Checked Baggage System Relocation & Upgrade (West)	\$60,002,532		\$6,000,000	\$42,001,772	\$0		\$12,000,760
TPA Real Estate Development - Ph 2	\$7,100,000			\$7,100,000			
New Terminal Building (TPF)	\$5,273,700				\$5,273,700		
Landside and Airside E Baggage Handing System Pushers Replacement	\$3,532,800		\$1,000,000		\$2,532,800		
Taxiways A,C, D, J, V and W asphalt shoulder rehabilitation	\$2,847,900	\$2,135,900	\$356,000		\$356,000		
Common Use Passenger Processing System Enhancement - Ph 2 Step 4	\$2,000,000		\$1,000,000		\$1,000,000		
Airside E interior finishes refurbishment	\$1,991,700				\$1,991,700		
Runway & taxiway edge lighting replacement(TPF)	\$1,664,000		\$832,000		\$832,000		
FY ITS Commodity Purchases	\$1,500,000				\$1,500,000		
EG Lots Pavement Rehabilitation	\$1,420,000		\$710,000		\$710,000		
Replace Traffic Coating on Curbside Drives	\$1,345,000				\$1,345,000		
Taxiway B concrete joint and slab rehabilitation	\$1,230,000	\$922,500	\$153,700		\$153,800		
RPZ and Approach Areas-Aerials & Tree Trimming (All Airports)	\$812,400		\$407,600		\$404,800		
Perimeter Service Roads Rehabilitation (VDF)	\$737,400				\$737,400		
Hangar 6600/E Rehabilitation (TPF)	\$703,500				\$703,500		
Hangar 4600/H Rehabilitation (TPF)	\$650,000				\$650,000		
LTPG Level X Rehab	\$550,600		\$275,300		\$275,300		
Cargo/GSE ramp concrete joint & slab rehabilitation	\$468,000		\$234,000		\$234,000		
Maintenance and tenant contingency	\$403,800				\$403,800		
Airside F emergency generator replacement	\$396,200				\$396,200		
Operations Interactive Employee Training System Replacement	\$378,800				\$378,800		
Airside A sort building roof rehabilitation	\$306,700		\$153,350		\$153,350		
Airside A airline and TSA space rehabilitation	\$262,800				\$262,800		
Terminal Building Rehab (PCM)	\$255,900		\$204,720		\$51,180		
Perimeter Fence Rehab - (VDF)	\$242,400				\$242,400		
Airside E Passenger Boarding Bridges Painting	\$232,000				\$232,000		
GA Hangar Rehabilitation - Bulk Hangar 3400/C (TPF) & 4800/C (VDF)	\$205,400				\$205,400		
Seal coat West Apron, Access Road & Parking Lot - (PCM)	\$197,200				\$197,200		
GA Hangar Rehabilitation (3600/D & 3000/G (PCM) & 1800/14 (VDF)	\$185,000				\$185,000		
EG A/C replacement	\$134,200				\$134,200		
Runway 36 PAPI lights replacement (TPF)	\$115,500		\$92,400		\$23,100		
Fiscal Year 2024	\$97,145,432	\$3,058,400	\$11,419,070	\$49,101,772	\$21,565,430	\$0	\$12,000,760

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2025							
					Authority		
					Funds From		
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Operations	RCFC Funds	PFC Funds
Airside D Development Airside E Shuttle Cars, Running Surface, Power and Signal Rail Replacement	\$787,923,140 \$22,801,500	\$0	\$150,000,000	\$637,923,140 \$18,801,500	\$0 \$0	\$0	\$0 \$0
Airside A Roof Rehabilitation	\$13,581,944		\$2,300,000		\$11,281,944		
Authority Warehouse Expansion	\$8,010,000				\$8,010,000		
TW A & V and ramps A, B, C, & E Concrete Pavement Rehabilitiation	\$6,500,000	\$0	\$702,800	\$0	\$5,797,200		
Improve Infrastructure for Drew Park Area	\$4,000,000			\$4,000,000			
Garage Rehab/Repairs (ST/LT/Econ & ConRAC)	\$3,872,400				\$3,872,400		
Airfield Slab Replacement	\$3,250,000	\$0	\$1,500,000		\$1,750,000		
Airside A baggage system sort devices and pushers replacement	\$2,940,800		(\$910,000)		\$3,850,800		
Airside C interior finishes refurbishment	\$2,100,125				\$2,100,125		
Structural and pavement rehabilitation	\$2,072,400		\$1,036,200		\$1,036,200		
FY ITS Commodity Purchases	\$1,800,000				\$1,800,000		
Airside A interior finishes refurbishment	\$1,615,000				\$1,615,000		
Airside F bag sort devices and pushers replacement	\$1,470,100		\$735,050		\$735,050		
Replace ARFF Vehicle (ARFF 1 Striker 3000 2011)	\$1,256,700				\$1,256,700		
GA Master Plan Update	\$1,094,000				\$1,094,000		
Authority-wide Petroleum Storage Systems Refurbishment	\$1,054,700	\$0	\$500,000		\$554,700		
LTPG Level 5, Helixes & Vehicle Bridge	\$1,052,800		\$350,000		\$702,800		
Seawall rehabilitation (TPF)	\$1,021,700		\$817,360		\$204,340		
Airside F field carpet and boarding bridge carpet replacement	\$1,000,500				\$1,000,500		
Carpet replacement for shuttles, monorail and monorail lobby carpet	\$677,700				\$677,700		
Terminal Toll Plaza Roof Rehabilitation	\$630,000		\$250,000		\$380,000		
LTPG Fire Suppression System Refurbishment	\$541,600		\$270,800		\$270,800		
Crack seal RW 4-22, Taxiways A,C, E & G (TPF)	\$529,000		\$423,200		\$105,800		
New Monument Signs for all GA Airports	\$527,400				\$527,400		
GA Hangar Rehab (5200/A PCM) & 3000/4 & 2900/5 VDF)	\$455,000				\$455,000		
Maintenance and tenant contingency	\$414,700				\$414,700		
Airside E airline and TSA space rehabilitation	\$222,250				\$222,250		
Airside A sort facility light fixtures replacement	\$210,100				\$210,100		
Black Diamond corporate hangar MEP refurbishing	\$161,500				\$161,500		
K-9 Facility Roof Rehabiltitation	\$140,000				\$140,000		
Firing Range Facility Roof Rehabiltitation	\$140,000				\$140,000		
Cargo/GSE roof rehabilitation	\$114,900				\$114,900		
Fiscal Year 2025	\$873,181,959	\$0	\$161,975,410	\$660,724.640	\$50,481.909	\$0	\$0