

Aviation Authority Capital Improvement Program Project Status Report

July and August 2020









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and

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Capital Improvement Project Status Report Overview

The Capital Improvement Project Status Report has been updated through August 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 2021-2025. 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

July and August 2020

I. Projects in Planning

#6385 18 HCAA Website Rebuild

Substantial Completion: TBD

Current Budget: \$540,600

Consultant: TBD

Airport: Tampa International, Peter O. Knight,

Tampa Executive, and 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 cancelled the solicitation and is evaluating and revising the scope pending Executive approval of the effort.

#6565 19 Public Safety System Upgrade

Substantial Completion: November 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. Training of Tampa International Airport Police Department (TIAPD) is completed for Field Officer, Investigator, Records, and Property & Evidence. Training of Airport Operations personnel and Airport Operations Center Supervisors for CAD has been completed. Go-live planning is underway.

#6660 19 Noise Study AIP 03-12-0078-66-2019

Substantial Completion: July 2021 Current Budget: \$627,800

Consultant: Environmental Science Associates

Airport: 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, the Community Outreach public meetings that were scheduled in March 2020 had to be cancelled and have been rescheduled for October.

#6680 20 Carpet Replacement for Shuttles and STPG Elevator Lobbies

Substantial Completion:August 2020Current Budget:\$145,000Consultant:TBDContractor: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 and be completed in September.

#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 COVID-19 related manufacturer lead time delays in Spain. Some equipment has been shipped to get the project started.

#6690 20 IT FY 20 Capital Commodity Plan

Substantial Completion:September 2020Current Budget:\$2,800,000Contractor:IT DepartmentAirport: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. The additional work to modernize the Shuttle Entrances and Event Center is on budget with an anticipated completion date in the early spring of 2021.

#6705 20 ARFF 1988 T1500 Vehicle Replacement

Substantial Completion:October 2020Current 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 2021Current Budget:\$3,259,000Consultant:BournTech

Contractor: NA

Airport: Tampa International

Project Description: The purpose of this project is to 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 Business Function Testing (BFT). Business Function Testing allowed end users to test the new Oracle future release and document issues during the testing. While documented issues from BFT are worked on in September, the Project team is preparing for its next major testing cycle of Process Integration Testing (PIT). The PIT testing cycle focuses on end to end testing with integrations between teams and non-EBS Applications such as KABA and PROPworks.

#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 COVID-19, 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

FDOT F.M.# 429617-1

Substantial Completion: August 2021
Current Budget: \$1,088,900
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 project is in 30% design.

#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: Completed and deployed additional functionality to applications supporting Operations Department's FAA Part 139 compliance. The additional functionality includes a Fueling Inspection Application to support Part 139 Special Inspections. The Part 139 solution includes applications and dashboards, which allows staff to complete inspections in the field, automatically create service requests in the Cityworks Asset Management Solution (AMS) and view inspection data that provides access to information for analysis and response. Completed and deployed several applications and dashboards supporting the Emergency Management team, including a Hazard Reporting application and dashboard, along with Hurricane Inspection checklist applications. Completed SMS requirements of CIP and finalizing sign-off requirements for Part 139. 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:TBDCurrent Budget:\$574,600Consultant:RS&HContractorTBD

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. The report is underway and results are due in September.

#6710 20 EFSO (Emergency Fuel Shut Off)

Substantial Completion: April 2021 Current Budget: \$885,749

Consultant: Currier & Company, Inc.

Contractor: TBD

Airport: Tampa International

Project Description: The scope of this project is to upgrade the EFSO (Emergency Fuel Shut Off) systems at Airsides A, C, and E.

Project Status: The Memorandum of Understanding with the Airline Fuel Committee for the project was executed on August 27, 2020. The completion of design, permitting and assignment of the contractor are scheduled for September.

#8226 17 SkyCenter Authority Interior Office Fit-Out

Substantial Completion:January 2022Current Budget:\$42,381,641Design-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 was received July 2020 and the 90% submittal is scheduled to be received October 2020. The project's Part 2 GMP award is currently scheduled for March 2021. Notice to Proceed for construction is also anticipated to be March 2021 after GMP award.

#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 COVID-19, 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 2023Current Budget:\$21,386,000Design-Builder:The Beck GroupAirport: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: Designs for the Airside A and F restrooms have been finalized, presented to the Executive Team, and subsequently approved. Beck has submitted the permit packages for both Airside A and F restrooms to the City of Tampa for review, while also successfully bidding the work to subcontractors in support of generating a GMP. The 100% Design Documents for these restrooms have been delivered to HCAA along with a first draft of the Part 2 Agreement and GMP. Negotiations for the GMP are underway with Part 2 award scheduled at the October Board meeting.

Design of the restrooms at Airside C are currently progressing as well, with the 30% Schematic design package is due to HCAA within the next month.

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

Substantial Completion:December 2022Current Budget:\$33,530,000Design-Builder:Manhattan

Airport: 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. Level 4 of the Long Term Parking Garage will also be modified to create a Premium Parking Product, providing guests with an option of enhanced amenities.

Project Status: Manhattan and the design partners have confirmed the definition of the project scope/limits and delivered a 15% Program Definition Document (PDD). HCAA provided feedback on the PDD, which the Manhattan team has been incorporating as the overall project design progresses. The 30% Schematic design for the Moving Walkways component was delivered by Manhattan and is currently being reviewed by the Authority.

#8330 20 North Remain Overnight (RON) Parking Apron

FDOT F.M. #446920-1

Substantial Completion: TBD

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 COVID-19, this project will be deferred until required as part of the construction of Airside D.

8405 20 Airside A Boarding Bridges, PCA AHU and GPU Replacement AIP Grant #03-12-0078-68-2020; FDOT F.M.#436834-1

Substantial Completion:July 2022Current Budget:\$22,587,600Design-Builder:Aero/ManhattanAirport:Tampa International

Project Description: This project consists of the design and installation of new PBBs, PCA-AHUs and GPUs at fifteen gates at Airside A, which reusing thirteen PBB AHUs and adding two PBB AHUs at Gates A3 and A10. An analysis of the new parking layout will be required, so a current survey of the existing apron conditions shall be required to include, but not be limited to, existing lead-in lines, stop bars, safety areas, hurricane tie-downs, and hydrant fuel locations. An inventory of the current and proposed fleet mix will also be necessary.

Project Status: The Design-Builder, Manhattan, was selected by the Board on June 4, 2020. The project fee was successfully negotiated and awarded to Manhattan Construction at the August 6, 2020 Board meeting. Notice to Proceed for the Part 1 design services was issued on August 13, 2020. The 30% design submittal is currently scheduled to be submitted in September 2020.

#8805 17 Airport Security System Replacement (ASSR) – Design Only AIP 03-12-0078-65-2019; FDOT F.M.# 425920-2, 425921-1

Substantial Completion:September 2018Current Budget:\$2,785,000Design-Builder:The Beck GroupAirport: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 processing passengers on departing international flights.

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 a clean closure report was submitted. 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 2020Current 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 refurbishment continues at both Airside A and Airside E. The installation of mechanical, electrical, and plumbing systems continued in July and August. Structural steel for partitions, framing, and drywall took place in July and August.

#5615 18 Airsides A and F Air Handler Replacement

Substantial Completion: August 2021
Current Budget: \$2,817,000
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. The Airside F Air Handlers will be replaced next with the bid solicitation due to go out in mid-September.

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

Substantial Completion: February 2021
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. Baggage Handling System (BHS) components (i.e., catwalks, conveyors, peripheral devices, etc.) are being installed. The first tie-ins between old and new BHS have been successfully completed with more to follow.

A-Sortation: A significant portion of the mechanical and electrical systems have been installed. Baggage Handling System (BHS) components (i.e., catwalks, conveyors, peripheral devices, etc.) are being installed. The new mechanical chiller has been powered up. Partial Final Electrical Inspection with City of Tampa has passed.

Main Terminal: Ongoing Building Information Modeling (BIM) clash detection meetings are taking place.

#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

Substantial Completion: March 2020 Current Budget: \$5,430,500

Design-Builder:Manhattan ConstructionAirport: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 2020Current Budget:\$1,968,400Consultant: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 new storm water retention pond has been constructed. All underground plumbing and electrical utilities below the new building are in place. The building foundations and slab have been poured. Construction of CMU walls is expected to begin early September and the pre-engineered metal building in October.

#6290 16 Runway Protection Zones (RPZ) & Approach Areas Tree Trimming FDOT F.M. 438694-1, 438695-1, 438697-1

Substantial Completion:October 2020Current Budget:\$2,896,200Consultant: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 remove trees that are obstructions within the RPZ and approach surfaces at all the airports.

Project Status: All trimming and clearing work has been completed at Tampa International and Plant City airports. Work at Tampa Executive is nearing completion and should be completed by early September. Work at Peter O. Knight is expected to begin in late September. Aerial surveys are in progress to verify all runway approaches are free from obstructions.

#6435 17 Support Buildings and Pavement Repairs

FDOT F.M.# 431249-1

Substantial Completion: August 2020
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. Construction is anticipated to be complete in August.

#6475 19 Main Terminal Ticket Level Interior Refurbishment

Substantial Completion: November 2020
Current Budget: \$7,719,000

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 continued in July and August of 2020. All work was completed, with the exception of new carpet which is scheduled to be completed in September and October of 2020.

#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 2021Current Budget:\$17,845,800Design-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: Installation of metal roof panels for phases 2 and 3 is complete and new stainless steel gutters have been installed. Continuing to install trim and fascia components. Wet-sealing of the clerestory and curtain wall glass is on-going. Coating of the steel roof trusses and underside of the roof deck continues. Stucco repair around the Gate 85 ramp and Admirals Club is underway. Demolition and replacement of the flat roofs is scheduled to begin in mid-September.

#6580 19 Rehabilitate and Enhance Airfield Lighting

Substantial Completion:March 2020Current Budget:\$1,416,600Consultant:RS&HContractorH.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: Installation of new LED runway edge and threshold lights is ongoing and is scheduled to be complete by early September. Installation of the airfield lighting control system components in the airfield vault is scheduled for late September. The manufacturer of the lighting control system must make a site visit to commission the system but continues to have travel restrictions, due to COVID-19.

#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: Installation of the new expansion joints is schedule 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:TBDCurrent Budget:\$546,600Consultant:RS&HContractorTBD

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 2020Current Budget:\$5,337,400

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 early September.

#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 has completed the work associated with the Level 2 Restrooms and has begun the demolition of the Level 1 Restrooms.

#6635 19 General Aviation Maintenance Facility Rehabilitation

FDOT F.M.#435235-1; 435239-1; 435236-1

Substantial Completion:June 2020Current Budget:\$1,246,800Consultant: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:October 2020Current Budget:\$949,800Consultant:RS&H

Contractor: Odyssey International, Inc.

Airport: Peter O. Knight

Project Description: The scope of this project is to rehabilitate hangar 4000/E. Improvements consist of repair of cracks in the concrete hangar slabs, cleaning, priming, painting and repair of wall panels, removal of existing gypsum wallboard in the storage rooms, replacement of existing doors and all electrical light fixtures, outlets and conduits and installation of new electrical fixtures and outlets in the open hangar. Also included, is the replacement of the roof, which includes approximately 19,000 square feet of metal roof panels and the removal, reinstallation, and certification of the lightning protection system.

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. Construction is 70% complete through the end of August.

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

Substantial Completion:March 2020Current Budget:\$2,148,900Consultant:RS&HContractorTBD

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: Construction of the Airside F SARA has been delayed until at least August 1, 2020 due to necessary coordination with the Airside F re-roofing project. The four Main Terminal Service Animal Relief Areas opened on September 9, 2020, along with the MT, Airside E, and Airside F Mother's Nursing Rooms. Airside A Mother's Nursing Room will open when the restrooms on Airside A south reopen.

#6665 19 Baggage Claim Video Walls Technology Refresh

Substantial Completion:May 2020Current Budget:\$1,500,000Consultant/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 also completed the install at bag belt 1 and 3. Bag Belt 6 is scheduled for November of 2020 with Bag Belt 7 completing the project early 2021.

#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 non-compliance with FAA installation criteria 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 occurred on September 21, 2020.

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

Substantial Completion:March 2021Current Budget:\$2,334,700Consultant:RS&HContractor: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 is required.

Project Status: The Notice to Proceed was issued on July 6, 2020 and work began on August 10, 2020. The slab replacement is currently underway with Phase 1 completed on RW 1L-19R and the contractor is currently working on TW C slabs.

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

Substantial Completion:April 2021Current Budget:\$7,772,900Consultant:AVCONContractor: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 navigational aids. Tree trimming of trees in the primary surface of the runway is also included.

Project Status: The construction contract was awarded on August 6, 2020 and Notice to Proceed with construction issued on August 24, 2020. The project is in the mobilization phase.

#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 and FDEP is still reviewing this information. At Parcels 9301 and 9406, the post-excavation monitoring phase was completed and FDEP issued a provisional closure letter with a request for final closure documents. At Parcel 6002, a long-term monitoring program continues. 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

Substantial Completion:September 2018Current Budget:\$131,303,410Design-Builder:Skanska/HOK

Airport: 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: The final closeout of the Main Terminal and Concession Redevelopment portion of the project occurred in August 2020. Installation of motorized blinds started in July and continued through August 2020.

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

Substantial Completion: February 5, 2021
Current Budget: \$81,937,120

Consultant: Stantec/Gresham Smith

Contractor: Hensel Phelps Construction Company

Airport: 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; installation of glazing and MEP at the pedestrian bridge and continued construction of the new Atrium Commercial Curbside (ACC). Continued installation of escalators on levels 1-4 and elevators work, interior drywall finish; ceiling grids, restroom buildout, continued roof terrace pre-cast installation, continued installation of the water fountain feature; continued installation of site landscaping; continued installation of the second sanitary sewer lift station. Conditioned the Atrium space to allow installation of finishes inside the building.

#8230 18 Main Terminal Curbside Expansion

Substantial Completion:December 2021Current 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:

Supplemental Contract Part 2C was awarded at the August Board meeting. Construction on the Blue Side roadway continued with underground utility relocation and bridge column installation. In July, construction for the Blue Side Vertical Circulation Building continued with the completion of the elevator core and foundations in preparation for the structural steel installation. In August, structural steel was erected for the Blue Side Vertical Circulation building column line 4.2 to 8.2 and the pedestrian bridge from the Main Terminal to the Long Term Parking Garage.

#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 CUP foundation walls and grade beams for the CUP and Cooling Towers continued. The first vertical wall of the Cooling Tower was poured and the contractor continued work on the forms and rebar for the Cooling Towers concrete structure. Underground MEP piping installations continued and the large 24" underground, chilled water lines was completed and backfilled. The first slab on grade pour was completed for the CUP Electrical room, and the CMU block walls in this area began. The contractor began excavations and installation of the concrete pier cap foundations for the Electrical Service Building (ESB). Work began on steel plates installation in preparation for the placement of structural steel beams associated with the ESB, and the 71' level chase area for the tie-in of new MEP lines to the existing Main Terminal utilities.

#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 by 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. Construction of the western half of the new bridge is currently underway and traffic is expected to be shifted onto it by late November 2020. 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 03-12-0078-65-2019

Substantial 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 completed all work on Part 2A consisting of installing access control system upgrades to the jet bridge doors and completed work at Airsides A, C, E, and F. The construction activities for this period included new magnetic hold open hardware, new badge readers, and associated infrastructure installed at the jet bridge doors. Cameras are being installed and replaced throughout the airport campus.

#8705 19 Purchase Additional SkyConnect Trains

Substantial Completion:July 2021Current Budget:\$13,168,000Consultant: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 2021Current Budget:\$53,725,783Consultant:AECOM

Contractor: GLF Construction
Airport: Tampa International

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 west (Phase 1C), along existing Taxiway B (Phase 2) and new Taxiway A mainline east and west sides of the new bridge (Phase 1A) of the project. In addition, bridge longitudinal (east-west) post tension (PT) strand installation was completed and transverse (north-south) PT strand installation was started and is approximately 50% complete. Further, airfield sign/electrical duct bank construction, drainage underdrain construction, pavement marking removal/installation and Abutment No. 4 wall construction continued. Also of note, due to the Phase 2 and Phase 3 acceleration, GLF is projecting achieving early Substantial Completion on April 1, 2021. Contractual Substantial Completion is still May 21, 2021.

#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: Demolition of all of the existing ceilings on Red and Blue side was completed in July. Fire sprinkler installation started in August and rough-in of the fire sprinkler system was completed on the Blue Arrivals drive. At the end of August, rough-in of the fire sprinkler system started on Red Arrivals drive.

IV. Projects Substantially Complete

#6350 17 Automated Transit System (ATS) Rehabilitation/Replacement (Study) FDOT F.M.#442112-1

	<u>Initial</u>	Estimated Final
Substantial Completion:	TBD	Sept. 2020
Board Approved Budget:	\$1,573,000	
Revised Budget::	\$307,318	\$307,318
Design Amendments:	0	0
Design D/W/MBE:	\$0	\$0
Construction D/W/MBE:	\$0	\$0
Construction Change Orders:	0	0

Contractor: 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 Performance: Two work orders were processed and completed for this project. WO 18-03 provided a condition assessment of the Parking Garage Monorail and identified potential near term system options that could be implemented to extend the current life of the system. WO 19-01 provided an evaluation and feasibility study that identified refurbishment and replacement options for the Airsides A and C shuttles.

#6455 17 Airside C Boarding Level Carpet Replacement

Substantial Completion:InitialEstimated FinalNovember 15, 2017November 3, 2019

Board Approved Budget: \$1,755,500

Revised Budget:: \$1,382,700 \$1,233,441

 Design Amendments:
 0
 \$02

 Design D/W/MBE:
 \$0
 \$0

 Construction D/W/MBE:
 \$0
 0

Construction Change Orders: 1 (\$27,815.53)

Consultant: RS&H

Contractor: Continental Flooring
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 Performance: The Board approved budget was reduced by \$372,800 due to competitive bidding. The final costs were \$149,459 under budget due to the in-house design and construction management costs being less than anticipated. The project was delayed nearly two years due to a solicitation protest and subsequent court case resulting in the solicitation having to be put out to bid twice. In addition, there was nearly a four month delay in the material procurement.

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

Substantial Completion:InitialEstimated FinalJune 8 2020July 29, 2020

Board Approved Budget: \$1,200,000

 Revised Budget::
 \$1,265,000
 \$1,085,000

 Design Amendments:
 1
 555,000

 Design D/W/MBE:
 \$23,229
 \$24,422

 Construction D/W/MBE:
 \$622,639
 \$622,639

Construction Change Orders: 1

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 Performance: The Board approved budget was increased by \$65,000 for a temporary fuel tank that was needed during the construction phase. The final costs were \$180,000 below the revised budget due to competitive bidding. The initial schedule was increased due to an increased lead time required during construction for the new fuel tank.

#6670 20 Airside E Airline & TSA Space Rehabilitation

Initial Estimated Final

Substantial Completion:August 25,2020August 17, 2020Board Approved Budget:\$194,500

Revised Budget:: \$194,500 \$159,524

Design Amendments:N/ADesign D/W/MBE:N/AConstruction D/W/MBE:N/AConstruction Change Orders:N/A

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 Performance: The project finished approximately \$35,000 under budget due to fewer hours required.

				PRO	JECTS (ACTIVE) JUL - A	UG 2020								
	HCAA Project No. and Description	Architect/Engineer Contractor/Design-Builder	Board Approved Budget	Current Budget	Board Approved Contract/ Agreement Date	Authorized Amount	Sum of Change Orders / Amendment	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
					Projects in Planning	g								
6385 18	HCAA Website Rebuild (TPA)													
	Design Other (In House/Misc)					2,824				•				
	Total Project Costs/Budget Approved		540,600	540,600		2,824	0							
6565 19	Public Safety System Upgrade													
	Construction Construction (Other)	TriTech Software Systems			Resolution No. 2019-96, 10/3/2019	1,017,209 39,814				,. ,				
	Other (In House/Misc)					36,575				36,575				
	Total Project Costs/Budget Approved		1,034,500	1,111,500		1,093,598	(0	0	1,093,598	211,049	19.3%		
6660 19	Noise Study	DCOLL (see a)										4000		
	Design Design	RS&H (note 1) Environmental Science Associates Corp			Resolution No. 2019-65, 8/1/2019	6,178 627,517							10.6%	10.5%
	Other (In House/Misc)	COIP				181	C						10.0%	10.570
	Total Project Costs/Budget Approved	·	1,000,000	627,800		633,876	C	0	0					
6680 20	Carpet Replacement for Shuttles and STPG Elevator Lobbies							0	0			0.0%		
	Design Construction	Shaw Integrated				63,075								
	Project Management (Inspection)	Jacobs (Note 3)				23,300	(10.0%	14.7%
	Other (In House/Misc)					11,999				,,,,	,,,,,			
5505.20	Total Project Costs/Budget Approved		145,000	145,000		98,373	C	0	0	98,373	11,999	12.2%		
6685 20	Long Term Garage Elevator Rehabilitation Design					0		. 0	0) 0	0	0.0%		
	Construction	Schindler Elevator Corp			Resolution 2019-137, 12/5/2019	4,724,951		0		4,724,951				
	Other (In House/Misc)					0						0.010		
6690 20	Total Project Costs/Budget Approved IT FY 20 Capital Commodity Plan		4,840,000	4,840,000		4,724,951	C	0	0	4,724,951	539,993	11.4%		
0090 20	Design					0		0	0) 0	0	0.0%		
	Construction	Audio Visual Innovations				1,110,035	(0	0	1,110,035	844,481	76.1%		
	Construction	Convergent Technologies				324,303	(
	Construction Construction	Dell Marketing Presidio Networked				405,567 478,860								
	Construction (Other)	Tresido Networked				461,993								
	Other (In House/Misc)					0	C							
	Total Project Costs/Budget Approved		1,500,000	2,800,000		2,780,758	C	0	0	2,780,758	2,460,196	88.5%		
6705 20	ARFF 1988 T1500 Vehicle Replacement Design					0	(. 0	0) 0	0	0.0%		
	Construction	Oshkosh Corporation				993,973	(
	Other (In House/Misc)					0	C							
	Total Project Costs/Budget Approved		1,100,000	1,100,000		993,973	(0	0	993,973	0	0.0%		
6715 20	Bag Claim Carpet Replacement Design					0		0	0) 0	0	0.0%		
	Other (In House/Misc)					0								
	Total Project Costs/Budget Approved		1,514,100	1,514,100		0	(0	0	0	0	0.0%		
6735 20	Oracle Enterprise Business Solution Upgrade	Attack Coffees				244:			0	244	204			
	Design Construction	Mirage Software Mirage Software				2,441,671 276,400				, , , .				
	Construction	Oracle America				139,500	(
	Construction	Qsoftware		·		84,000	C							
	Construction (Other) Other (In House/Misc)					36,871 193,447								
	Total Project Costs/Budget Approved		2,900,000	3,259,000		3,171,889								
6740 20	Tampa Executive Master Plan Update													
	Design	Ricondo (note 8)				75,012	C							
	Other (In House/Misc) Total Project Costs/Budget Approved		650,000	650,000		75,012								
Sub-Total P	Planning Master Plan Projects		\$ -	\$ -		75,012	\$ -		\$ -	\$ -	\$ -	0.00%		
	Planning Non-Master Plan Projects		7	\$ 16,588,000	10		т	•	\$ -	\$ 13,575,255	т	45.06%		
Total Plann			\$ 15,224,200		10				\$ -	\$ 13,575,255				

Footnotes on last page Page 1 of 9

Part					DPO	JECTS (ACTIVE) JUL - AI	IC 2020								
Section Sect		HCAA Project No. and Description				Board Approved Contract/	Authorized	Orders /	Approved by CEO		Total Authorized	Amount Incurred		W/MBE Target	W/MBE Percent Achieved to
Part						Projects in Design									
Part	5985 13	Commercial Real Estate Development-Preliminary Planning &		_							_				
Second Property of the Prope														1.9%	2.0%
Property of the property of		Design					140,620	C) 0	C	140,620	110,358	78.5%		
Section Sect				1 300 000	3 975 000										
Second S	6495 17			1,300,000	3,373,000		3,263,322	•			3,263,322	2,030,847	02.170		
Second Property															
Part			HCBECK			Resolution 2017-53, 8/3/2017								47.3%	63.1%
Second S		Total Project Costs/Budget Approved		771,700	1,088,900		165,661	(0	0	165,661	67,828	40.9%		
Semiple Semi	6500 17	·					627 757				627.757	627.754	100.0%		
Second S			Geographic information services inc				33,600	C) 0	C	33,600	25,800	76.8%		
Second S		Construction		_											
Second S				t											
Part		Construction					99,866				99,866	78,149	78.3%		

Second S		22.24 22.4		1,389,700	1,586,000			ď	0	0					
Property	6615 19														
Too Pringer Continuingle Agreement 1988 1988 1988 1988 1988 1989			RS&H (note 1)											9.5%	3.2%
Page				508,400	574,600			C	0	C					
Controlled School	6710 20														
Second S														30.0%	0.0%
Part		Construction	ADB Safegate								97,916	91,916	93.9%		
Standard S				885.749	885.749										
Sught Sugh	8226 17			300,110	333,13				•		,				
Segin Schillering Schill		-													
Segin						Resolution No. 2018-57, 6/7/2018									
Construction Security Secur		Design	RS&H (note 1)				1,707) 0	C	1,707	1,707	100.0%		
Project Management (Inspection) 1,000 1,								C	0	С				10.8%	14.3%
Total Project Cost/Budget Agornal 1,250,000 1,25			·			NC301011110. 2013 43, 07 07 2013		() 0	C	220,697	15,229			
Age 1															
Pelign P	8240 19			42,500,000	42,381,641		12,401,334	161,368	161,368		12,562,702	4,164,742	33.2%		
Project Management (Inspection) Jacobs (Note 3) Jacobs (Note			The Middlesex Corporation			Resolution No. 2018-115, 12/6/2018		619,182						9.7%	
Part Instance Part Par															
A sinked A, C, and F Restroam Renovations			Jacobs (Note 3)											10.076	14.776
Design D				72,283,500	69,901,300		3,975,873	619,182	170,312	448,870	4,595,055	3,987,913	86.8%		
Pesign R54F (not 1) R54F (not	8300 20		Jacobs (Note 3)				65.316) 0		65.316	7.234	11.1%	10.0%	14.7%
Defer Defe			RS&H (note 1)				76,934) 0	C	76,934	76,934	100.0%		11.2%
Total Project Costs/Budget Approved 21,386,000 21,386,000 21,386,000 21,386,000 20,383,33 21,004,41 24,000 20,000,333 21,004,41 24,000 20,000,333 21,004,41 24,000 20,000,333 21,004,41 24,000 20,000,333 21,004,41 24,000 20,000,333 21,004,41 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000 20,000,333 24,000			HCBECK			Resolution No. 2020-02, 2/6/2020								35.1%	11.4%
Design Manhattan Resolution No. 2020-148, 6/4/20 1,988,048 0 0 1,988,048 330,412 16.67 32.57 0.06				21,386,000	21,386,000										
Design Walker (note 7) 25,000 25,000 25,000 20 20 20 20 20 20 20	8315 20	Monorail System Decommissioning and Moving Walkway Insta													
Defect (In House/Misc) T2,107 0 0 0 72,107 72,107 10 0 0 72,107 10 0 0 0 72,107 10 0 0 0 0 0 0 0 0						Resolution No. 2020-148, 6/4/20		() 0					23.2%	0.0%
330 Mort Remain Overnight (RON) Parking Apron Design Kimley Horn Structure Struct		Other (In House/Misc)	. Se Assessed A				72,107				72,107	72,107	100.0%		
Design Kimley Horn Resolution No. 2019-50, 6/6/19 1,618,639 0 0 1,618,639 741,949 45.8% 19.9% 16.6% Project Management (Inspection) Jacobs (Note 3) 132,194 0 0 0 132,194 0 0.0% 14.7% Construction GLF Resolution No. 2019-37, 5/2/2019 1,083,080 0 0 0 1,083,080 452,399 41.8% 14.7% Other (In House/Misc) 53,907 0 0 0 53,907 53,907 10.0% 17.4%				33,530,000	33,530,000		2,085,155	(0	0	2,085,155	402,519	19.3%		
Project Management (Inspection) Jacobs (Note 3) 132,194 0 0 132,194 0 0.0% 10.0% 10.7% 11.4% Construction GLF Resolution No. 2019-37, 5/2/2019 1,083,080 0 0 0 1,083,080 452,399 41.8% 67.8 1.14% Other (In House/Misc) 53,907 0 0 0 53,907 53,907 10.00% 1.24%	8330 20		Kimley Horn			Resolution No. 2019-50, 6/6/19	1,618,639	() 0	0	1,618,639	741.949	45.8%	19.9%	16.6%
Other (In House/Misc) 53,907 0 0 53,907 53,907 100.0%		Project Management (Inspection)	Jacobs (Note 3)				132,194	C	0	C	132,194		0.0%	10.0%	14.7%
			GLF			Resolution No. 2019-37, 5/2/2019								6.7%	11.4%
				23,118,800	23,118,800										

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				DDO	IECTS (ACTIVE) IIII	A116	2020								
	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
8405 20	Airside A Boarding Bridge, PCA AHU and GU Replacement		•						•		•	•			
	Design	Manhattan			Resolution No. 2020-160, 8/6/20		1,537,137	0			1,537,137		0.0	21.8%	0.0%
	Other (In House/Misc)						4,944	0						ـــــ	
	Total Project Costs/Budget Approved		25,587,600	22,587,600			1,542,081	0	0	0	1,542,081	4,944	0.3%		
8805 17	Airport Security Systems Replacement (ASSR) (TPA)													<u> </u>	
	Design Other (In House/Misc)	HCBECK			Resolution No. 2017-53, 8/3/2017		2,242,595	0						47.3%	63.1%
	Other (In House/Misc) Total Project Costs/Budget Approved		2,785,000	2,785,000			134,158 2,376,753	0							
Sub Total	Design Master Plan Projects		\$ 45,285,000			2 \$				ů	\$ 14,939,456		43.8%	\vdash	
	Design Non-Master Plan Projects		\$ 180,761,449			10 S							60.5%		
Total Desig	·		\$ 226,046,449			10 \$	-, -, -		-7-		-, -, -, -	, , , ,	53.1%		
5382 16	STSA Development Area Environmental Remediation (TPA)		I	Projects Und	dergoing Constructi	on/In	•	tion							
	Design	CB&I/Aptim (Note 3)					581,682	0					69.6%		
	Design	Walker Consultants (Note 7)					2,727	0							
	Construction	Cliff Berry					95,626	0		0				<u> </u>	
	Construction	Astra Cons Serv LLC			Resolution No. 2016-66, 6/2/2016		484,507	-13,695			470,812			9.1%	12.0%
	Other (In House/Misc)						34,614							⊢	
	Total Project Costs/Budget Approved		650,000	1,270,000			1,199,156	-13,695	-13,695	0	1,185,461	944,414	79.7%	_	
5450 18	Airside A and Airside E Restroom Refurbishment (TPA)	_												ł	
	Design	Jacobs (Note 3)					235,602	0			,			10.0%	14.7%
	Design Design	RS&H (note 1) Michael Baker Inc.			Resolution No. 2018-46, 5/3/2018		36,932 985,829	0						20.5%	16.2%
	Construction	Walbridge Aldinger LLc			Resolution No. 2018-46, 3/3/2018		5,043,954	0						30.8%	34.0%
	Project Management (Inspection)	Jacobs (Note 3)			Nesolution No. 2013-70, 6/ 1/ 2013		268,355	0					65.8%	00.07.	14.7%
	Other (In House/Misc)	()					275,384	0							
	Total Project Costs/Budget Approved		7,649,000	7,053,200			6,846,055	0	0	0					
5615 18	Airsides A and F Air Handler Replacement (TPA)														
	Design	RS&H (note 1)					213,377	0	0	0	213,377	167,050	78.3%	3.8%	5.2%
	Construction	Caladesi			Resolution No. 2016-66, 6/2/2016		485,738	0	0	0	485,738	456,702	94.0%	11.2%	13.6%
	Other (In House/Misc)						20,094	0				-,		<u> </u>	
	Total Project Costs/Budget Approved		1,992,500	2,817,000			719,209	0	0	0	719,209	643,846	89.5%		
5991 14	Checked Baggage System Upgrades and Optimization Constru													1	
	Design	Corgan Jacobs (Note 3)			Resolution No. 2017-40, 6/1/2017		3,371,593 177,970	0						10.9%	5.4%
	Design Design	Jacobs (Note 3) Michael Baker Inc.					1/7,970	0						10.0%	14./%
	Design	RS&H (note 1)					77,320	0						36.2%	35.0%
	Design	Skanska			Resolution No. 2014-106, 9/4/2014		5,696,170	0			,			12.0%	12.0%
	Design	Walker Consultants (Note 7)					73,070	0						84.0%	89.5%
	Construction	Hensel Phelps	-	_	Resolution No. 2018-27, 4/5/18	-	36,428,576	0	0	0				9.3%	15.7%
	Project Management	Jacobs (Note 3)					1,392,951	0			-,,			10.0%	14.7%
	Other (In House/Misc)						2,462,291	0			, , , ,			<u> </u>	
	Total Project Costs/Budget Approved		58,000,000	50,236,100			49,694,447	0	0	0	49,694,447	37,109,004	74.7%	—	
6155 14	Replace Parking Revenue Control System Phase I & II (TPA)				772,2	273.04								1	
6156 15	Design (Other)						132,893	0	0	0	132,893	123,225	92.7%		
	Design-Builder (Design Part 1&2)	Manhattan Construction			09	/04/14	1,721,660	91,716	0	91,716	1,813,376	1,634,473	90.1%	19.1%	24.0%
	Design-Builder (Construction)	Manhattan Construction			05	/07/15	10,952,526	0			10,952,526			11.2%	12.8%
	Project Management (Inspection)	Jacobs (Note 3)					1,188	0			,			10.0%	14.7%
	Other (In House/Misc)						2,128,083	0			, ,,			ـــــ	
	Total Project Costs/Budget Approved		13,885,400	14,916,600			14,936,351	91,716	0	91,716	15,028,067	14,357,653	95.5%		

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				PRO	JECTS (ACTIVE) JUL - AI	JG 2020								
	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
6157 16	Replace Parking Revenue Control System (PARCS) Phase 3 (TP													
	Design-Builder (Design Part 1&2) Design-Builder (Construction)	Manhattan Construction Manhattan Construction			09/04/14 05/07/15	131,956 4,202,599	309,721 435,650	435,650	309,721				19.1% 11.2%	24.0% 12.8%
	Other (In House/Misc)	Walliattali Construction			05/07/15	4,202,399	435,630		0				11.2%	12.0%
	Total Project Costs/Budget Approved		4,518,500	5,430,500		4,765,443	745,371	435,650	309,721					
6165 19	Airfield Maintenance Equipment Storage Building Addition													
	Design	RS&H (note 1)				219,478	0						16.9%	19.3%
	Project Management (Inspection) Construction	Jacobs (Note 3) F&I			Resolution No. 2020-13, 3/5/2020	56,266 1,273,892	0						29.0%	48.0%
	Other (In House/Misc)	EXC			Resolution No. 2020-13, 5/5/2020	91,722	0			, ,,,,,	,		29.0%	46.0%
	Total Project Costs/Budget Approved		2,043,000	1,968,400		1,641,357	0	0	0					
6290 16	Runway Protection Zones (RPZ) & Approach Areas Tree Trimm	ing (TPA, POK, PCA,TEA)												
	Design	RS&H (note 1)				467,460	0			. ,	, .		29.7%	26.9%
	Construction Construction (Other)	SFM Services Inc.			Resolution No. 2019-135, 12/5/2019	1,823,981 301,360	0			-,,				
	Other (In House/Misc)					203,317	0							
	Total Project Costs/Budget Approved		2,177,500	2,896,200		2,796,117	0							
6435 17	Support Buildings and Pavement Repairs (TPA, POK, PCA, TEA)	1												
	Design	RS&H (note 1)				255,800	0						17.0%	17.7%
	Construction	Bun Construction			Resolution No. 2020-64, 5/7/202	248,875	0		0				96.5%	0.0%
	Construction	D&M Construction			Resolution No. 2018-99, 10/4/18	1,174,647	-6,590 0	-6,590 0	0	, ,			13.2%	15.8%
	Other (In House/Misc) Total Project Costs/Budget Approved		1,674,600	2,049,700		258,708 1,938,029	-6,590		0	,		98.9%		
6475 19	Main Terminal Ticket Level Interior Refurbishment		1,074,000	2,043,700		1,536,025	-0,550	-0,330		1,551,455	1,505,570	30.370		
0475 15	Design	RS&H (note 1)				299,625	0	0	0	299,625	299,625	100.0%		-
	Project Management (Inspection)	Jacobs (Note 3)				11,650	0	0	0	11,650	0	0.0%	10.0%	14.7%
	Design	DPR			Resolution No. 2019-02, 7/14/19	749,805	0		0				12.5%	16.2%
	Construction	DPR			Resolution No. 2019-129, 12/5/19	5,883,399	-407,512 0		0	-, -,			19.7%	21.8%
	Construction (Other) Other (In House/Misc)					384,882 377,721	0		0	00.,000				
	Total Project Costs/Budget Approved		6,570,000	7,719,900		7,707,083	-407,512		0					
6530 18	North Air Cargo Facility Redevelopment (TPA)													
	Design	RS&H (note 1)				192,051	0		0	. , ,				
	Design (Other)					1,200	0							
	Construction	Astra Cons Serv LLC			08/02/18 Resolution No. 2015-113, 6/4/2015	264,095	24,461		0	,			12.2%	12.2% 21.2%
	Construction Other (In House/Misc)	Skanska			Resolution No. 2015-113, 6/4/2015	417,798 59,491	0						17.8%	21.2%
	Total Project Costs/Budget Approved		8,916,800	1,150,000		934,636	24,461		0					
6535 19	Parkway and Service Road Asphalt Pavement Rehabilitation													
	Design	Cone & Graham, Inc.			Resolution No. 2018-47, 5/3/18	422,471	0						12.9%	0.0%
	Project Management	Jacobs (Note 3)			Developing No. 2000 400 40/2/40	93,577	0						45.40/	44.00/
	Construction Other (In House/Misc)	Cone & Graham, Inc.			Resolution No. 2019-100, 10/3/19	3,382,548 1,383	0						15.4%	11.9%
	Total Project Costs/Budget Approved		4,683,000	4,176,700		3,899,978	0							
6545 19	Airside F Roof Replacement - Design		,,,,,,	, , , , ,		,,,,,				,,,,,				
	Design	НСВЕСК			Resolution No. 2018-105, 11/1/18	1,703,942	0			, , .			14.9%	14.4%
	Design (Other)	RS&H (note 1)				12,382	0							
	Project Management Construction	Jacobs (Note 3)			Resolution No. 2019-99, 10/3/19	196,807 14,685,924	-1,349,767		0				10.0%	14.7%
	Construction Construction (Other)	HEDECK			Nesonation No. 2019-99, 10/3/19	14,685,924	-1,349,767	-1,349,767	0				10.5%	17.6%
	Other (In House/Misc)					355,959	0		0	, ,, ,				
	Total Project Costs/Budget Approved		2,191,700	17,845,800		18,233,643	-1,349,767	-1,349,767	0					
6580 19	Rehabilitate and Enhance Airfield Lighting													
	Design	RS&H (note 1)				173,362	0		0					
	Project Management (Inspection) Construction	Jacobs (Note 3) HL Pruitt Corp.			Resolution No. 2019-67, 8/1/19	76,640 656,894	248,487					78.5% 57.5%	10.0% 11.4%	14.7% 22.7%
I	Other (In House/Misc)	nt riuit Corp.			nesolution NO. 2019-67, 8/1/19	92.618	248,487		248,487				11.4%	22.7%

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				PRO	JECTS (ACTIVE) JUL - A	UG 2020								
	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
6585 19	Economy Parking Garages - North (Levels 1, 2, 3, Exit Ramp & F	Façade) & South (Façade Rehabilitation)												
	Design	Walker Consultants (Note 7)				54,073	0							
	Construction	Matcon Co. Services			Resolution No. 2019-116, 11/7/19	395,340	0			,.			87.5%	54.9%
	Project Management (Inspection)	Jacobs (Note 3)				164,670	0					49.1%	10.0%	14.7%
	Other (In House/Misc) Total Project Costs/Budget Approved		871,100	753.000		45,848 659.931	0					100.0% 82.8%		
6590 19	Short Term Parking Garage - Level 9 & Tug Tunnels Rehabilitat	ion	871,100	733,000		033,331				039,331	340,133	02.070		
0330 13	Design	Walker Consultants (Note 7)				158,537	0	0	0	158,537	126,846	80.0%		
	Construction	Concrete Protection			Resolution No. 2020-03, 2/6/2020	1,524,064	0					38.9%	14.0%	0.0%
	Project Management (Inspection)	Jacobs (Note 3)				114,590	0					79.9%	10.0%	14.7%
	Other (In House/Misc)					47,417	0	0	0	47,417	47,417	100.0%		
	Total Project Costs/Budget Approved		2,480,900	2,074,900		1,844,608	0	0	0	1,844,608	859,176	46.6%		
6595 19	Short Term Parking Garage - Helix Lighting Replacement													
	Design	RS&H (note 1)	•	-		87,390	0	. 0	0				8.6%	9.3%
	Project Management	Jacobs (Note 3)				46,087	0			.,,,,,			10.0%	14.7%
	Construction (Other)	MCS			Resolution No. 2019-69, 8/1/19	153,255	0			,		0.0%	86.0%	0.0%
	Other (In House/Misc)					37,120	0							
	Total Project Costs/Budget Approved		850,800	546,600		323,853	0	0	0	323,853	170,597	52.7%		
6620 19	Runway 10-28 and Other Pavement Rehabilitation (PCA)							0						
	Design Construction	AID CW Roberts Contracting			Resolution No. 2018-97, 10/4/18 Resolution No. 2019-68, 8/1/19	880,517 3,857,236	106,434		542,773			77.6% 86.3%	79.7% 10.0%	80.1% 9.0%
	Other (In House/Misc)	CW Roberts Contracting			Resolution No. 2019-68, 8/1/19	196,412	106,434		542,773				10.0%	9.0%
	Total Project Costs/Budget Approved		7.377.900	5,337,400		4,934,165	106.434		542,773					
6625 19	Terminal Building 3900 Rehabilitation (TEA)		7,577,500	3,337,400		4,554,105	100,434	430,333	542,775	3,040,333	4,300,102	05.570		
0025 25	Design	RS&H (note 1)				184,276	0	0	0	184,276	170,077	92.3%	15.0%	16.3%
	Project Management	Jacobs (Note 3)				63,026	0						10.0%	14.7%
	Construction	Reno			Resolution No. 2020-14, 3/5/2020	983,772	0	0	0	983,772	433,891	44.1%	26.8%	31.7%
	Other (In House/Misc)					222,679	0	0	0	222,679	190,701	85.6%		
	Total Project Costs/Budget Approved		1,915,000	1,696,800		1,453,753	0	0	0	1,453,753	856,946	58.9%		
6635 19	General Aviation Maintenance Facility Rehabilitation (PCA, TE	A, POK)												
	Design	RS&H (note 1)				184,804	0	0	0	184,804	158,090		9.5%	11.2%
	Project Management	Jacobs (Note 3)				65,758	0					90.5%	10.0%	14.7%
	Construction	Reno			Resolution No. 2020-12, 3/5/2020	771,102	41,827		0			39.1%	15.1%	14.2%
	Other (In House/Misc)					136,989	0		0					
	Total Project Costs/Budget Approved		900,000	1,246,800		1,158,654	41,827	41,827	0	1,200,481	671,748	56.0%		
6645 19	Hangar 4000/E Rehabilitation (POK)	RS&H (note 1)				107.981	0	. 0	0	107.981	94.422	87.4%	9.3%	10.6%
	Design Construction	Odyssey Global			Resolution No. 2020-63, 5/7/2020	699,000	0						26.3%	24.1%
	Other (In House/Misc)	outsiet closes			Nesolation No. 2020 03, 3/1/2020	44,036	0					100.0%	20.570	24.170
	Total Project Costs/Budget Approved		807.400	949.800		851,017	0			,,,,,				
6650 19	Airport Amenities		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							.,,			
	Design	RS&H				238,307	0	0	0	238,307	208,007	87.3%	9.4%	10.2%
	Design	Jacobs (Note 3)				603	0						10.0%	14.7%
	Project Management (Inspection)	Jacobs (Note 3)				58,249	0	0	0	58,249	47,143	80.9%	10.0%	14.7%
	Construction	D&M Cons.			Resolution No. 2019-134, 12/5/2019	1,346,750	0					83.1%	43.7%	50.6%
	Other (In House/Misc)					122,578	0							
	Total Project Costs/Budget Approved		1,598,000	2,148,900		1,766,486	0	0	0	1,766,486	1,464,971	82.9%		
6665 19	Baggage Claim Walls Technology	_									=			
	Design	Corbin				18,252	0							
	Construction	Audio Visual Innovations				1,433,345	0							
	Construction	BPG Staging Services				9,370	0	0	0					
	Construction Other (In House/Misc)	Presidio Networked				32,648 6.940	0	. 0	0	32,648 6.940		100.0%		
	Total Project Costs/Budget Approved		800,000	1,500,000		1,500,555	0					85.7%		
	Total 11 Sject Costs/ Budget Approved		800,000	1,500,000		1,300,333				. 1,300,333	1,203,343	03.770		

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				PRO	JECTS (ACTIVE) JUL - AL	JG 2020								
	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
6730 20	Runway 1R-19L Centerline Light Replacement									•				
	Design	RS&H (note 1)				208,082	0	0	C	208,082	103,335	49.7%		
	Design	Johnson Laux			08/02/18	60,102	0	0	C	60,102	60,102	100.0%		
	Construction	Johnson Laux			08/02/18	1,879,301	0	0	C	1,879,301	16,121	0.9%	8.0%	0.0%
	Other (In House/Misc)					22,473	0	0	С	22,473	22,473	100.0%		
	Total Project Costs/Budget Approved		2,572,300	2,673,100		2,169,959	0	0	0	2,169,959	202,031	9.3%		
6675 20	Airfield Pavement Rehabilitation	_								=				
	Design	RS&H (note 1)				226,516	0	0	C			65.3%	11.0%	0.0%
	Construction	Ajax Paving			Resolution No. 2020-120, 6/4/2019	1,897,945	0	0	C	1,897,945	300,282	15.8%	12.1%	0.0%
	Construction	Johnson Bros Corp.				113,807	0	0	C	113,807	113,807	100.0%		
	Construction (Other)					3,646	0				-,	100.0%		
	Other (In House/Misc)					55,394	0	0	C	55,394	55,394	100.0%		
	Total Project Costs/Budget Approved		2,517,200	2,334,700		2,297,308	0	0	0	2,297,308	621,145	27.0%		
6700 20	Runway 5-23 and Connector Taxiways Rehabilitation						•			_				
	Design	AVCON			Resolution No. 2019-108, 10/3/2019	830,381	0	0	C			68.7%	27.3%	0.0%
	Construction	CW Roberts Contracting			Resolution No. 2020-161, 8/6/2020	5,902,073				5,902,073	0	0.0%	10.4%	0.0%
	Other (In House/Misc)					401,832	0	0	С	401,832	44,332	11.0%		
	Total Project Costs/Budget Approved		9,208,200	7,772,900		7,134,286	0	0	C	7,134,286	615,103	8.6%		
7054 12	Airport Support Area Environmental Remediation Phase 6 (TPA	N)												
	Design	CDM (Note 4)				503,203	0	0	C	503,203	503,203	100.0%	20.0%	19.7%
	Design	ECT (Note 5)				272,474	0	0	C	272,474	272,474	100.0%	23.0%	27.4%
	Design	URS (Note 6)				46,071	0	0	C	46,071	46,071	100.0%	10.0%	10.5%
	Design	CB&I /APTIM (Note 3)				1,102,630	0	0	C	1,102,630	1,016,264	92.2%		
	Design	Aecom Technical Svcs			Resolution No. 2011-127, 10/6/2011	826,285	0	0	0	826,285	756,185	91.5%		
	Construction	Aecom Technical Svcs			Resolution No. 2011-127, 10/6/2011	1,393,721	0	0	C	1,393,721	1,393,721	100.0%	8.0%	11.1%
	Construction (Other)					102,847	0	0	C	102,847	98,652	95.9%		
	Other (In House/Misc)					573,868	0	0	0	573,868	508,690	88.6%		
	Total Project Costs/Budget Approved		3,000,000	5,000,000		4,821,098	0	0	C	4,821,098	4,595,260	95.3%		
8100 14	Main Terminal Airport Concessions Redevelopment Program (TPA)												
	Design	Jacobs (Note 3)			•	1,339,682	0	0	C	1,339,682	1,339,682	100.0%	10.0%	14.7%
	Design	RS&H (note 1)				504,663	0	0	C	504,663	313,117	62.0%		
	Design	Bombardier			Resolution No. 2014-64, 7/10/2014	406,314	0	0	C	406,314	406,314	100.0%		
	Design (Other)					155,577	0	0	C	155,577	100,376	64.5%		
	Design-Builder (Design Part 1&2)	Skanska			Resolution No. 2015-113, 6/4/2015	10,737,102	0	0	C	10,737,102	10,737,102	100.0%	25.9%	33.3%
	Construction	Skanska			Resolution No. 2015-113, 6/4/2015	113,183,054	0	0	C	113,183,054	113,183,054	100.0%	17.8%	21.2%
	Construction	Johnson Laux			08/02/18	667,911	0	0	0	667,911	633,978	94.9%		
	Construction (Other)					5,623,729	0	0	C	5,623,729	5,598,090	99.5%		
	Project Management (Inspection)	Jacobs (Note 3)				5,832,093	O	0	C	5,832,093	5,832,093	100.0%	10.0%	14.7%
	Other (In House/Misc)					14,952,745	a	0	C	14,952,745	13,518,722	90.4%		
	Total Project Costs/Budget Approved		122,500,000	131,303,410		153,402,871	0	0	C	153,402,871	151,662,527	98.9%		
8225 17	Gateway Development Area													
	Design	Stantec			Resolution No. 2013-48, 5/2/2013	7,047,751	0	0	C	7,047,751	6,451,861	91.5%	18.4%	18.2%
	Design	Jacobs (Note 3)				905,696	0	0	C	905,696	659,346	72.8%	10.0%	14.7%
	Design	RS&H (note 1)				112,862	0	0	C			77.5%		
	Design (Other)					114,264	0	0	C			76.8%		
	Construction	Hensel Phelps			Resolution No. 2018-117, 12/6/2018	60,446,123	0	0	C			86.0%	15.0%	22.0%
	Construction (Other)	•				4,907,257	0	0	C					
	Project Management (Inspection)	Jacobs (Note 3)				1,775,684	0	0	C	1,775,684	1,595,565	89.9%	10.0%	14.7%
	Other (In House/Misc)					4,845,602	0			, .,		76.7%		
	Total Project Costs/Budget Approved		79,269,000	81,937,120		80,155,240	0					85.3%		
			., .,,,,,,,	, , , , , , , , , , , , , , , , , , , ,		,,,		-		,,,	,			

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				PRO	JECTS (ACTIVE) JUL	- AUG 2020								
	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
8230 18	Main Terminal Curbside Expansion (TPA)			l.		•	l.			-	L.			
	Design	Hensel Phelps			Resolution No. 2018-57, 6/7/18	21,875,051			0	, , , , , ,	21,833,183		16.8%	16.2%
	Design Design	Jacobs (Note 3) RS&H (note 1)				1,611,257 151,726			0		1,077,636 112,413		10.0%	14.7%
	Design	Stantec			Resolution No. 2013-48, 5/2/2013	361,610			0		314,739		15.3%	11.2%
	Design (Other)	Ricondo (note 8)				84,930	0		0		20,519			
	Construction	Hensel Phelps			Resolution No. 2019-49, 6/6/2019	74,139,109					23,751,411		10.8%	14.3%
	Construction	Johnson Laux Co.			08/	/02/18 711,276					711,276		10.0%	41.7%
	Construction (Other) Project Management (Inspection)	Jacobs (Note 3)				5,497,416 1,201,986	0		0		2,451,812 931,044		10.0%	14.7%
	Other (In House/Misc)	sacobs (note s)				2,589,985	0		0	, , , ,	1,649,967	63.7%	10.0%	24.770
	Total Project Costs/Budget Approved		183,829,000	186,948,048		108,224,347	0	0	0		52,853,999	48.8%		
8200 18	FAA Parking Lot, Energy Plant and Loading Dock Replacement	, Demolish Administration Building (TPA)												
8205 18	Design	Hensel Phelps	·		Resolution No. 2018-57, 6/7/18	6,389,418			0	-,,	6,384,704		16.8%	16.2%
8900 18	Design	Jacobs (Note 3)				1,007,245			0	,,	695,106		10.0%	14.7%
I	Design Construction	RS&H (note 1) Hensel Phelps			Resolution No. 2019-49, 6/6/2019	1,679 62,931,128	0		0	,	1,679 13,299,321		10.8%	14.3%
	Construction (Other)	neriser merps			RESOLUTION NO. 2019-49, 0/0/2019	10,515,684			0		2,814,049		10.6%	14.370
	Project Management (Inspection)	Jacobs (Note 3)				1,304,192	0		0		757,942		10.0%	14.7%
	Other (In House/Misc)					4,378,849	0	0	0	4,378,849	350,411	8.0%		
	Total Project Costs/Budget Approved		119,896,000	109,489,954		86,528,196	0	0	0	86,528,196	24,303,213	28.1%		
8235 18	Widen and Rehabilitate the George Bean Parkway and New E													
	Design	Cone & Graham			Resolution No. 2018-47, 5/3/18	4,303,085	0		0		4,302,811		13.9%	19.8%
	Design Design	Jacobs (Note 3) RS&H (note 1)				1,047,839 118,146	0		0		630,670 75,326		10.0%	14.7%
	Design (Other)	NSQN (Hote 1)				29.609	0		0		14,453			
	Construction	Cone & Graham			Resolution No. 2019-100, 10/3/19	34,771,432	-866,917	-866,917	0	-,	13,528,176		15.4%	11.9%
	Construction (Other)					863,844	0		0		111,261	12.9%		
	Project Management (Inspection)	Jacobs (Note 3)				1,387,084	0		0	-,,	671,693		10.0%	14.7%
	Other (In House/Misc)					614,017	0		0		191,424			
8320 19	Total Project Costs/Budget Approved		49,821,000	47,379,712		43,135,055	-866,917	-866,917	0	42,268,138	19,525,814	46.2%		
8320 19	Security System Replacement (Construction) Construction / CA	HCBeck			Resolution No. 2019-66, 8/1/19	11,212,589	0	0	0	11,212,589	8,900,736	79.4%	11.0%	13.9%
	Project Management	Jacobs (Note 3)			110000101110. 2023 00, 0/ 1/ 13	3,652	0		0		3,652		10.0%	14.7%
	Other (In House/Misc)					2,171,567					2,166,567			
	Total Project Costs/Budget Approved		15,903,300	15,903,300		13,387,808	0	0	0	13,387,808	11,070,955	82.7%		
8705 19	Purchase Additional SkyConnect Trains	=												
	Design	Lea + Elliott Mitsubishi			Resolution No. 2016-98, 11/3/16	455,107			0		18,480			
	Construction Other (In House/Misc)	Mitsubishi			Resolution No. 2018-122, 12/6/18	12,692,000 4.579	0		0	,,	11,267,838			
	Total Project Costs/Budget Approved		13,000,000	13,168,000		13,151,686			0	,, ,	11,290,897	85.9%		
8825 18	New Taxiway A and Bridge (TPA)									,				
	Design	RS&H (note 1)				20,015	0	0	0	20,015	20,015	100.0%		
	Design	Jacobs (Note 3)				491,514			0	- ,-	322,689		10.0%	14.7%
	Design / Inspection	AECOM			Resolution No. 2018-06, 2/1/18	5,835,153					5,024,758		41.0%	34.4%
	Construction (Other)	GLF			Resolution No. 2019-37, 5/2/19	35,759,135			0	,,	23,898,233		6.7%	11.4%
	Construction (Other) Project Management (Inspection)	Jacobs (Note 3)				5,772,337 1,522,497					3,585,613 1,117,761	62.1% 73.4%	10.0%	14.7%
	Other (In House/Misc)					139,776					135,749		10.073	44.770
	Total Project Costs/Budget Approved		57,840,000	53,725,783		49,540,427			0		34,104,818			
8310 19	Main Terminal Drive Lanes Ceiling Replacement													
	Design	Hensel Phelps			Resolution No. 2018-57, 6/7/18	522,561			0	. ,	513,165		16.8%	16.2%
	Construction (Other)	Hensel Phelps			Resolution No. 2019-49, 6/6/2019	8,599,289			0	-,,	625,704		10.8%	14.3%
	Construction (Other) Project Management (Inspection)	Jacobs (Note 3)				2,579,852 69,530			0	, , , , , ,	77,269 39,657		10.0%	14.7%
	Other (In House/Misc)					57,458	0		0	,	55,782	97.1%	10.070	4-170
	Total Project Costs/Budget Approved		11,346,300	11,757,900		11,828,689	0	0	0	11,828,689	1,311,576	11.1%		
Sub-Total C	onstruction Master Plan Projects		\$ 671,155,000	\$ 661,020,127		7 \$ 570,680,581	\$ (866,917.16)	\$ (866,917.16)	\$ -	\$ 569,813,664	\$ 387,918,148	68.1%		
	onstruction Non-Master Plan Projects		\$ 133,233,900			29 \$ 135,900,427						66.8%		
Total Const	ruction		\$ 804,388,900	\$ 806,594,827		36 \$ 706,581,008	\$ (1,386,185.61)	\$ (2,578,881.79)	\$1,192,696.18	\$ 705,194,822	\$ 478,328,601	67.8%		
	ects in process Master Plan Projects		\$ 716,440,000			9 \$ 585,458,669					\$ 394,459,644	67.5%		
	ects in process Non-Master Plan Projects		\$ 329,219,549			49 \$ 167,654,473		1 (7- 77		\$ 167,754,387		64.3%		
Grand Total			\$1,045,659,549	\$1,046,983,417		58 \$ 753,113,142	\$ (605,636)	\$ (2,247,202)	\$ 1,641,566	\$ 752,507,506	\$ 502,357,988	66.8%		

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Mary																		
Part				1		PROJE	CTS SUBS	STANTIAL	Y COMPL	ETE JAN -	AUG 202	20						I DRE
Section Process Proc	НСАЛ	A Project No. and Description	Contractor/Design-	Completion	Approved	Rebaseline Budget	Approved Contract/		Change Orders /						Estimated	Variance Fav	W/MBE Target	W/MBE Estimated Percent
Per							Pro	jects Subs	tantially (Complete								
Martin	6260 15	Long Term Parking Garage Level 5 and F	lelix Rehabilitation (TPA)															
Second S		Design	RS&H (note 1)					74,769	0	0	0	74,769	74,769					
Part		Design	Walker (note 7)					76,763	0	0	0	76,763	76,763					
Part			Restocon				04/04/19										15.4%	15.9%
Part								•									10.00/	44.70/
Property 19		· · · · · · · · · · · · · · · · · · ·	Jacobs (note 2)														10.0%	14.7%
Secondary Seco				2/1/2020	2 577 100	2 134 800		· · · · · · · · · · · · · · · · · · ·					<u>·</u>	-77 <i>4</i> 22	1 820 900	14.7%		
Second	9920 17		nd A/S D APM Guidoway	2/1/2020	2,377,100	2,134,800		2,033,333	-76,664	-76,664		1,930,313	1,636,333	-11,433	1,820,900	14.776		
Part Sept	3030 17							25.127	n	n	n	25.127	20.039					
Self			Jacobs (note 2)														10.0%	14.7%
Pose							12/07/17				0							
Principal Prin		Construction	Kimmins				06/07/18	10,257,811	-1,167,968	-1,167,968	0	9,089,843	8,764,441				15.6%	23.6%
This provide continue of the provide continue of the provide continue of the provide continue of the provide		Project Management (Inspection)	Jacobs (note 2)					449,545	0	0	0	449,545	396,487				10.0%	14.7%
Assist A searing story of September (TPA)		- 																
Second S				1/25/2020	10,631,000	13,862,397		13,464,116	-1,167,968	-1,167,968	0	12,296,148	12,075,065	499,331	12,574,396	9.3%		
Continuing Service 1,111	5275 18																	
Second							22/44/42											
March Marc			Spectra				02/14/19	•	· · · · · · · · · · · · · · · · · · ·				•					
Section Sect				1/31/2020	1 771 400	1 109 400		· · · · · · · · · · · · · · · · · · ·					<u>·</u>	-74 335	840 334	1 24 3%		
Controllation Controllatio	6550 19			1/31/2020	1,771,400	1,103,400		303,070				310,310	314,003	74,555	0-10,00	- 24.3/0		
Other Industrial Industri	2000 10		Johnson Controls Constructio	on			04/04/19	665,296	0	0	0	665,296	665,296					
Separation Sep		Other (In House/Misc)							0	0	0							
Posign Special Speci		Total Project Costs/Budget Approved		4/21/2020	854,000	679,100		674,356	0	0	0	674,356	674,356	-92	674,264	4 0.7%		
Public P	6350 17	Automated Transit Systems (ATS) Rehal	oilitation /Replacement (Study	')														
Total Project Control/Budget Approved 9/80/200 9/		Design	Lea & Elliot				11/03/16	293,935	0	0	0	293,935	286,589					
Total Project Cost/Budget Approved 9/80/200 1,573,000 1,57		Design	RS&H (note 1)					•										
Assign A												-						
Design RSAH (note 1) 12/06/18 94.571 0 0 94.571 94				9/30/2020	1,573,000	307,318		314,664	0	0	0	314,664	307,318	0	307,318	3 0.0%		
Construction Continental Flooring	6455 17		· · · · · ·					0.1 = 7.1				0.1.571	0.4.574					
Construction (Other)			· · · · · · · · · · · · · · · · · · ·				12/06/10											
Char (in House/Misc)			Continental Flooring				12/00/18	-										
Total Project Costs/Budget Approved 11/3/2019 1,755,500 1,382,700 1,882,700 1,261,256 27,815 27,815 20 1,233,441 1,2												-,-						
Design RS&H (note 1) 157,991 0 0 157,991 150,985 150,985 14,615 14,988 16,388 14,988				11/3/2019	1,755,500	1,382,700			-27,815	-27,815	0			0	1,233,441	1 10.8%		
Design RSAH (note 1) 157,991 0 0 157,991 150,985 150,985 14,615 14,986	6630 19																	
Construction MDM Services 12/05/19 650,615 0 0 0 650,615 637,424 5 5 5 5 5 5 5 5 5			RS&H (note 1)					157,991	0	0	0	157,991	150,985				14.9%	16.3%
Construction (Other)		Design(Other)						15,000	0	0	0	15,000	14,615					
Other (In House/Misc)			MDM Services				12/05/19										95.7%	63.8%
Total Project Costs/Budget Approved 7/29/2020 1,200,000 1,265,000 999,803 0 0 0 999,803 968,42 116,579 1,085,000 14.29 1.005,000 14.29 1.005,000 14.29 1.005,000 14.29 1.005,000 14.29 1.005,000 1.005,000 14.29 1.005,000 1.005,0																		
Airside E Airline & TSA Space Rehabilitation Construction (Other) Other (In House/Misc) Total Project Costs/Budget Approved \$10,631,000 \$13,693 \$13		- 		7/20/222	4 000 000	4 007 007		· · · · · · · · · · · · · · · · · · ·					<u> </u>		4.60= 6=			
Construction (Other) Other (In House/Misc) Total Project Costs/Budget Approved \$17/202	6670.20			//29/2020	1,200,000	1,265,000		999,803	0	0	0	999,803	968,421	116,579	1,085,000	14.2%		
Other (In House/Misc) 145,832 0 0 145,832 145,832 145,832 145,832 145,832 145,832 145,832 145,832 159,524 159,524 159,524 159,524 159,524 159,524 18.0% Sub-Total Substantially Complete Master Plan Projects \$ 10,631,000 \$ 13,862,397 \$ 13,464,116 \$ (1,167,968) \$ - \$ 12,296,148 \$ 12,075,065 \$ 499,331 \$ 12,574,396 9% Sub-Total Substantially Complete Non-Master Plan Projects \$ 9,925,500 \$ 7,072,818 \$ 6,408,672 \$ (106,699) \$ (106,699) - \$ 6,254,613 \$ 6,156,062 \$ (35,281) \$ 6,120,781 13%	06/0 20		<u>uon</u>					12 602	^	^		12 602	13 603	-				
Total Project Costs/Budget Approved 8/17/2020 194,500 194,500 159,524 0 0 159,524 159,524 0 159,524 159,524 0 159,524 159,524 0 159,524 18.0% Sub-Total Substantially Complete Master Plan Projects \$ 10,631,000 \$ 13,862,397 \$ 13,464,116 \$ (1,167,968) \$ - \$ 12,296,148 \$ 12,075,065 \$ 499,331 \$ 12,574,396 9% Sub-Total Substantially Complete Non-Master Plan Projects \$ 9,925,500 \$ 7,072,818 \$ 6,408,672 \$ (106,699) \$ (106,699) - \$ 6,254,613 \$ 6,156,062 \$ (35,281) \$ 6,120,781 13%		·																
Sub-Total Substantially Complete Master Plan Projects \$ 10,631,000 \$ 13,862,397 \$ 13,464,116 \$ (1,167,968) \$ (1,167,968) \$ - \$ 12,296,148 \$ 12,075,065 \$ 499,331 \$ 12,574,396 9% Sub-Total Substantially Complete Non-Master Plan Projects \$ 9,925,500 \$ 7,072,818 \$ 6,408,672 \$ (106,699) \$ (106,699) \$ - \$ 6,254,613 \$ 6,156,062 \$ (35,281) \$ 6,120,781 13%		- 		8/17/2020	194.500	194.500		· · · · · · · · · · · · · · · · · · ·					<u> </u>		159.524	18.0%		
Sub-Total Substantially Complete Non-Master Plan Projects \$ 9,925,500 \$ 7,072,818 \$ 6,408,672 \$ (106,699) \$ (106,699) \$ - \$ 6,254,613 \$ 6,156,062 \$ (35,281) \$ 6,120,781 13%	Sub-Total:												· · · · · · · · · · · · · · · · · · ·					
U 17/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/		<u> </u>	,															

				PROJE	CTS SUB	STANTIAL	LY COMPI	ETE JAN -	AUG 202	20						NBF.
HCAA Project No. and Description	, ,	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	W/MBE Estimated Percent
					Dro	iocts Subs	stantially	Complete								

Projects Substantially Complete

- (1) RS&H Inc. Consulting Agreement started on 11/5/16, with an overall D/W/MBE target of 10%. AUG 2020 reported achievement on completed projects and projects are projects and projects and projects are projects and projects are projects and projects are projects and projects are projects are projects and projects are projects ar
- (2) Jacobs Project Management Co. Consulting Agreement started on 4/3/14, with an overall D/W/MBE target of 10%. AUG 2020 reported achievement on completed projects and projects in process is 14.97% and 14.44%, respectively, with an overall achievement of 14.74%.
- (3) CB&I/APTIM Consulting Agreement started on 5/1/14, with an overall D/W/MBE target of 10%. AUG 2020 reported achievement on completed projects and projects in process is 0.00% and 25.78, respectively, with an overall achievement of 21.90%.
- (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%. AUG 2020 reported achievement on completed projects in process is 7.57% and 7.53%, respectively, with an overall achievement of 7.54%. A new contract was executed 8/6/2020 with an overall D/W/MBE target of 5%
- (8) Ricondo Consulting Agreement started on 6/6/19 through 6/5/2024, with an overall D/W/MBE target of 17%.

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2021							
					Authority		
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Funds From Operations	RCFC 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

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Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2022							
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			
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		
Airfield Slab Replacement	\$3,000,000	\$0	\$1,500,000		\$1,500,000		
FedEx Roof and Structure Rehabilitation	\$2,700,000				\$2,700,000		
LTPG Level 6 & Stairway/Elevators Cores	\$2,695,000				\$2,695,000		
Common Use Passenger Processing System Enhancement - Ph 2 Step 3	\$2,000,000		\$852,000		\$1,148,000		
CCTV Server and Storage Refresh	\$1,713,700		\$856,850		\$856,850		
Lightning Warning System Replacement	\$1,500,000				\$1,500,000		
FY ITS Commodity Purchases	\$1,500,000				\$1,500,000		
Replace ARFF Vehicle (ARFF 8 T-3000 1996)	\$1,160,200				\$1,160,200		
Repaint Airside E Shuttle Superstructure	\$1,105,900				\$1,105,900		
Chiller System Replacement - (VDF)	\$505,200		\$0		\$505,200		
GA Hangar Rehabs - 500/B & 2600/I (PCM); 4700/3 & 1900/13 (VDF)	\$448,000		\$0		\$448,000		
Admin Bldg 2800 Rehabilitation (TPF)	\$430,000				\$430,000		
Maintenance and tenant contingency	\$382,900				\$382,900		
East & West Vault Emergency Generators & Switch Replacement	\$372,800				\$372,800		
Landside Airline Space Rehabilitation	\$298,650				\$298,650		
LTPG Elevator Room Air Conditioning Replacement	\$242,400				\$242,400		
Fiscal Year 2022	\$115,208,372	\$4,000,000	\$3,808,850	\$81,299,700	\$26,099,822	\$0	\$0

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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		
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				\$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				\$348,500		
Way Finding Touch Screen Replacement	\$270,820				\$270,820		
Airside F airline and TSA space rehabilitation	\$251,350				\$251,350		
Terminal Parking Toll Plaza Chillers Replacement	\$238,600				\$238,600		
DeBartelo Corporate Hangar Refurbishment	\$114,900				\$114,900		
EG roof rehabilitation	\$108,900				\$108,900		
Subtotal Priority 1	\$59,025,062	\$1,651,100	\$7,653,923	\$0	\$49,130,039	\$590,000	\$0
Priority 2 or 3 Projects							
PARCS Equipment Replacement	5,272,945				5,272,945		
Subtotal Priority 2	5,272,945	-	-	-	5,272,945	-	-

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Tampa International Airport & General Aviation Airports Capital Improvement Program - FY 2024							
					Authority Funds From		
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Operations	RCFC Funds	PFC Funds
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		+=0.,,,		\$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		A =		\$134,200		
Runway 36 PAPI lights replacement (TPF)	\$115,500	00.050.00	\$92,400	* • • • • • • • • • • • • • • • • • • •	\$23,100		MAD 022
Fiscal Year 2024	\$97,145,432	\$3,058,400	\$11,419,070	\$49,101,772	\$21,565,430	\$0	\$12,000,760

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Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2025							
					Authority		
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Funds From Operations	RCFC Funds	PFC Funds
Airside D Development	\$787,923,140	\$0	\$150,000,000	\$637,923,140	. \$0	\$0	\$0
Airside E Shuttle Cars, Running Surface, Power and Signal Rail Replacement	\$22,801,500	**	\$4,000,000	\$18,801,500	\$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			\$660,724,640	\$50,481,909	\$0	\$(

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