

Aviation Authority Capital Improvement Program Project Status Report

November and December 2021



Prepared by Planning and Development and Finance

Capital Improvement Project Status Report Overview

The Capital Improvement Project Status Report has been updated through December 2021 activity.

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

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The Capital Improvement Project Status Report (which now includes the new FY21 approved projects) 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

November and December 2021

I. Projects in Planning

Substantial Completion:	TBD
Current Budget:	\$540,600
Consultant:	TBD
Airport:	Tampa International, Peter O. Knight, Tampa Executive, and Plant City
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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
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: Substantial completion occurred in late October 2020 by bringing the records management system (RMS), the computer-aided dispatch (CAD) system, RMS Mobile, and Field Ops into production. The vendor is completing the final steps needed to complete RMS data migration from the legacy RMS system. Once the data migration is completed the final two interfaces, TRACS and LINX, will be brought live. The last step implementing the IQ Search platform is expected in September 2021.

#6660 19 Noise Study	
AIP 03-12-0078-66-2019	
Substantial Completion:	May 2022
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: As of January 2021, Environmental Science Associates (ESA) worked with the Authority to gain FAA approval on the methodology used for the number of aircraft operations used for the current and the five-year look ahead with respect to projected noise impacts. This was especially challenging given COVID and the significant drop in aircraft operations. The FAA published a draft terminal area forecast (TAF), which included projections based on COVID impacts, in November of 2019. The Authority provided a memo to the FAA in January 2021 to gain approval on forecasting methodology. FAA approval was received on the forecast methodology. ESA is on track to have a draft report and noise contours ready for the Public outreach was completed in October with submission of the final report to FAA scheduled for December. The FAA is expected to approve the study in the first quarter of 2022.

#6715 20 Bag Claim Carpet Replacement

TBD
\$1,514,100
TBD
TBD
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: This project was deferred to a future fiscal year as a cost cutting measure due to COVID-19 impacts. The project is now included as part of the much larger design-build procurement for 8430 22 Baggage Claim Level Ceiling Replacement project. However, it will continue to be tracked and reported on separately as the original 6715 20 project number.

#6740 20 Tampa Executive Airport Master Plan Update

Substantial Completion:	September 2023
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 and 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: Ricondo assisted the Authority with the establishment of a vision plan for Tampa Executive Airport (VDF). This effort will build on the VDF Master Plan Update (MPU) preplanning tasks that were completed in the fall/winter 2019/2020, which resulted in the development of three possible development strategies for the Airport. Ricondo is finalizing the scope to allow this work to fit in with TPA's Master Plan Update.

#6745 21 Wildlife Management Program – Phase 1

Substantial Completion:	March 2023
Current Budget:	\$639,300
Consultant:	APTIM/Blue Wing Environmental
Contractor:	N/A
Airport:	Tampa International

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

Project Status: The Wildlife Hazard Assessment is entering its 9th month of surveys. On-site and off-site fixed point wildlife observations and quarterly terminal/ramp inspections have been conducted by Blue Wing. On July 9, 2021, the project team held a mid-year meeting to review the 6-month data collection summary and discuss the remaining project tasks and schedule. In the first 6 months of data collection, there were 19,771 animals counted with gulls (2,637) being the most numerous group of birds counted. Monthly motion detection wildlife camera images from various locations on the AOA, continued to be collected. Interviews with airport stakeholders will be conducted in September and October as well as the fall mammal trapping event. Data collection will be complete in November. The Draft WHA report will be submitted to the Authority in mid-January 2022.

#6765 22 General Aviation Facilities Rehabilitation FDOT F.M. #448841-1

Substantial Completion:	September 2023
Current Budget:	\$3,997,000
Consultant:	RS&H
Contractor:	TBD
Airport:	Peter O. Knight (TPF), Tampa Executive (VDF), & Plant City (PCM)

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

Project Status: The Board approved the project at the September 2021 Board meeting and design began in November 2021. The project is currently on schedule for its upcoming 30% design submittal in late January 2022.

#6800 22 Replace Airfield Perimeter Fence

Substantial Completion:	October 2024
Current Budget:	\$11,606,000
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

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

Project Status: RFQ responses for design professional services were received and are in review. The design professional selection will be made at the March 2023 Authority Board meeting.

#6820 21 IT FY21 Capital Commodity Plan

Substantial Completion:	September 2021
Current Budget:	\$1,500,000
Consultant:	N/A
Contractor:	N/A
Airport:	Tampa International

Project Description: The purpose 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 has procured most of the required equipment but supply chain delays caused this to be extended out. This will be substantially complete in February and then closed out in March.

#6835 21 Baggage Belt LED Replacement

Substantial Completion:	June 2022
Current Budget:	\$1,200,000
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

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

Project Status: The project was put on pause to coordinate with the FY22 baggage level ceiling project. The project is now included as part of the much larger design-build procurement for 8430 22 Baggage Claim Level Ceiling Replacement project. However, it will continue to be tracked and reported on separately as the original 6835 21 project number. The Technical Evaluation of the RFQ responses was completed and the selection of the Design-Builder is scheduled for the February Board meeting and the contract award at the April 2022 Board meeting.

#6890 22 Landside Airline Space Rehabilitation

Substantial Completion:	August 2022
Current Budget:	\$298,600
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

Project Description: The purpose of this project is to refurbishment of the airline ticket counter, office spaces, break rooms, and baggage service office located within the Main Terminal.

Project Status: The Board approved the project at the September Board meeting.

#6895 22 FedEx Roof Replacement & Exterior Rehabilitation

Substantial Completion:	May 2023
Current Budget:	\$3,751,500
Consultant:	Walker
Contractor:	TBD
Airport:	Tampa International

Project Description: The purpose of this project is an installation of a new roof on the FedEx Cargo facility and the rehabilitation of additional building envelope components.

Project Status: The Board approved the project at the September 2021 Board meeting and design was kicked off in November 2021. The project is currently on schedule for its upcoming 30% design submittal in March 2022.

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

Substantial Completion:	August 2023
Current Budget:	\$3,161,000
Consultant:	Walker
Contractor:	TBD
Airport:	Tampa International

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

Project Status: Design is on-going with the 30% submittal expected in late February.

#6915 22 Master Plan Update 2022 FDOT F.M. #444775-1

Substantial Completion:	September 2023
Current Budget:	\$4,159,000
Consultant:	Ricondo
Contractor:	NA
Airport:	Tampa International

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

Project Status: The Authority's Master Plan Consultant, Ricondo, has started their initial tasks centering on the data collection and passenger forecasts.

#6920 22 IT FY22 Capital Commodity Plan

Substantial Completion:	September 2022
Current Budget:	\$1,500,000
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

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

Project Status: This project in underway and due to industry limitations procurements have been slower than normal, but it is on time and on schedule.

#6925 22 CCTV Server and Storage Refresh

Substantial Completion:	April 2022
Current Budget:	\$1,290,000
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

Project Description: The scope of this project is to replace the servers and storage arrays for the CCTV system.

Project Status: Replacement CCTV Archiver servers have been installed and configured. Migration of data from existing solution has started and as stages of the migration are completed the existing storage will be shut down and removed.

#6930 22 LTPG Elevator Room A/C Replacement

Substantial Completion:	January 2023
Current Budget:	\$436,200
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa International

Project Description: The scope of this project is to replace the air conditioning units in the elevator equipment rooms in the Long Term Parking Garage.

Project Status: The 30% design submittal was received in December.

#6935 22 East & West Vault Emergency Generator & Switch Replacement

Substantial Completion:	November 2022
Current Budget:	\$752,200
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa International

Project Description: The scope of this project is to replace the 1990s vintage generators and automatic transfer switches in the east and west airfield lighting vaults that have reached the end of their lifecycle.

Project Status: A change in approach has been identified utilizing a SourceWell government contract to procure the materials and services, as opposed to a design-bid-build process. This approach will shorten the schedule and reduce the design and construction cost. The project team is working with the SourceWell vendor and RS&H to refine the scope and pricing.

#6945 22 Tampa Executive Airport Chiller System Replacement

FDOT F.M. #436809-1	
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Substantial Completion:	August 2022
Current Budget:	\$609,100
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa Executive

Project Description: The scope of this project is to replace the air-cooled chiller system and building controls system serving the Main Terminal building at Tampa Executive Airport, which has reached the end of its lifecycle.

Project Status: The 60% design submittal was received in December.

#6955 22 Payroll Timekeeping System Replacement

Substantial Completion:	June 2022
Current Budget:	\$226,900
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

Project Description: The scope of this project is to replace the KABA timekeeping system for hourly employees as the software will be de-supported by the vendor at the end of 2022 and the time clocks have already passed their end of life support.

Project Status: An updated project schedule was submitted and approved by the Development Committee. The project is now starting in January 2022.

#6965 22 ARFF 90-7697 Oshkosh T3000 Vehicle Replacement

Substantial Completion:	September 2022
Current Budget:	\$825,000
Manufacturer:	Pierce

Airport:

Tampa International

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

Project Status: The Board approved the project at the September Board meeting.

#8410 21 TPA Real Estate Development

Substantial Completion:	September 2022
Current Budget:	\$250,000
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa International

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

Project Status: Task No. 1 consisted of a plan in the Drew Park area to restrict access on private roads to discourage illegal dumping on the Authority property. Task No. 2 consisted of the development of a conceptual site layout for a potential future hangar facility located in the Eastside Development Area. Task No. 3 consisted of conceptual site layouts for new MRO and cargo hangar facilities in the Eastside Development area.

#8425 22 Main Terminal Airside D Shuttle Station - Construction

March 2025
\$26,425,800
Hensel Phelps Construction
Tampa International

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

Project Status: The Design-Builder started the GMP bidding process in October for this element of the 8230 18 Red Side Express Curb Expansion project which will be included as part of the future Supplemental Part 2E Contract.

#8430 22 Bag Claim Ceiling Replacement

AIP 03-12-0078-75-2021

Substantial Completion:	April 2024
Current Budget:	\$20,100,000
Consultant:	TBD
Contractor:	TBD
Airport:	Tampa International

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

Project Status: The Request for Qualifications procurement process has been completed and the Design Builder is scheduled to be selected at the February Board meeting with the Part 1 design contract awarded at the April 2022 Board meeting.

#8435 22 Airside A and E Security Screening Checkpoint Expansion

Substantial Completion:	March 2024
Current Budget:	\$53,910,000
Design-Builder:	Suffolk Construction
Airport:	Tampa International

Project Description: The scope of this project is to expand the security screening checkpoint areas to meet capacity demands.

Project Status: The selection of the Design-Builder was made at the December Board meeting. The Part 1 contract negotiations then kicked-off with the contract award anticipated at the February 2022 Board meeting.

II. Projects in Design

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

Substantial Completion:	May 2021
Current Budget:	\$3,625,000
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 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 vacating of roadways and curing title issues and easements in the Eastside Development Area has been completed. Funding is included for the oversight of projects being constructed by other companies, such as CAE's new USA Headquarters complex. The consultant's efforts are also tied to projects 8225 17 and 8226 17. SkyCenter One has reached Substantial Completion, therefore, work in support of this project is winding down. The contract with Stantec has reached its end. Stantec will be completing work progress, no additional work will be added to their contract.

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

Substantial Completion:	March 2022
Current Budget:	\$1,586,000
Consultant:	Environmental Systems Research Institute (Esri)
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: The Authority's Planning and Development staff have scheduled a meeting with Woolpert to review the last of the deliverables. These deliverables include FME Safe software ETL for conversion of CAD standard DWG files to a GIS format. Support and coordination with Ricondo for the update of the Exhibit A and Airport Layout Plan (ALP) GIS data sets is continuing.

#6755 21 STPG, Tug Tunnels, & Quad Decks Rehabilitation

Substantial Completion:	September 2022
Current Budget:	\$2,159,700
Consultant:	Walker Consultants
Contractor:	Restocon Corporation
Airport:	Tampa International

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

Project Status: The construction contract was awarded at the November 4, 2021, Board meeting to Restocon Corporation and the Notice to Proceed with construction was issued on December 6, 2021. Construction is the mobilization phase.

#6780 21 Main Terminal Elevator Modernization

FDOT F.IVI. #450705-1	
Substantial Completion:	June 2023
Current Budget:	\$7,455,000
Consultant:	N/A
Contractor:	Schindler Elevator Company
Airport:	Tampa International

Project Description: The purpose of this project is to rehabilitate the twenty-four geared traction Landside elevators including replacing the existing geared traction machines with new FMM200 Modular Gearless Machines and cab modernizations of the twenty-four elevators.

Project Status: Long-lead items have been ordered and construction is scheduled to commence in September 2021. In September, Schindler started per the schedule with 2 cabs out at a time at the Yeager and Earhart elevator cores.

#6785 21 Common Shared Use Passenger Processing System (C/SUPPS) – Phase 3 FDOT F.M. #438715-1

Substantial Completion:	July 2022
Current Budget:	\$2,775,000
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa International

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

Project Status: The 60% design submittal occurred September 2021. During the design, it was determined that minimal scope remains but requires air carrier coordination before the construction can be performed on ticket counters and gates. As such, the project will remain open as a funding source and the scope will be completed by Authority ITS staff, with the utilization of State approved contractors. This approach is ultimately anticipated to save cost and allow construction to begin as each unique ticket counter and gate counter have been coordinated with the air carrier.

#6860 21 Airside Guideways & Bridges Rehabilitation

Substantial Completion:	September 2022
Current Budget:	\$2,497,800
Consultant:	Walker Consultants
Contractor:	One Source Restoration
Airport:	Tampa International

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

Project Status: The Notice to Proceed with construction was issued November 29, 2021, and construction is in the mobilization phase.

#6875 21 Employee Bus Replacement

AIP 03-12-0078-73-2021	
Substantial Completion:	August 2023
Current Budget:	\$5,569,300
Consultant:	RS&H
Contractor:	BYD
Airport:	Tampa International

Project Description: The purpose of this project is to replace the employee bus fleet for the service user of the North Employee Lot. It will be a mix of leased diesel buses (O&M) along with the purchase of four electric buses.

Project Status: The 100% design for the charging station infrastructure was completed in December 2022. The project will be advertised for bidding in January 2022.

#6950 22 Taxiway Edge Light Replacement

Substantial Completion:	July 2022
Current Budget:	\$501,200
Consultant:	RS&H
Contractor:	TBD
Airport:	Peter O. Knight

Project Description: The scope of this project is to replace the Taxiway edge lights and cables in the existing base cans and conduits.

Project Status: The project design started on October 4, 2021, with the 60% design submittal received on November 12, 2021, and 100% design submittal received on December 10, 2021. The project will be advertised to bid in January 2022.

#6960 22 Airfield Maintenance Building Interior Refurbishment

Substantial Completion:	July 2023
Current Budget:	\$3,751,300
Consultant:	RS&H
Contractor:	TBD
Airport:	Tampa International

Project Description: The scope of this project is to refurbish the main staff occupied portions and other associated facility improvements. The interior finishes, systems and furniture of the building has reached the end of its useful life and requires replacement.

Project Status: The Board approved the project at the September Board meeting. The design started in October and the 30% design submittal is scheduled to be completed in January 2022.

#8240 19 Air Cargo Expansion	
FDOT F.M. #442095-1	
Substantial Completion:	TBD
Current Budget:	\$69,901,300
Design-Builder:	Currier TK/The Middlesex Corporation/AECOM
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 Part 2 GMP was provided to the Authority in May 2020. Due to the impacts from COVID-19, the Air Cargo Expansion project was deferred. The project has been reactivated to finalize the design and start construction in Q1 of 2022.

In the near term, this project funded the construction of a new Truck Rack Fueling System located at the fuel farm on the behalf of the Tampa Fuel Committee. The estimated cost of this work is \$2,380,000. The construction phase is complete and the truck rack portion of the project is in closeout.

#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. This project was deferred due to the COVID-19 pandemic and will be coordinated with the timing of the Airside D Program.

#8420 21 Airside A and C Shuttle Car and Control System Replacement FDOT F.M. #447220-1, #448026-1

Substantial Completion:	February 2022
Current Budget:	\$74,092,700
Consultant:	Alstom (Bombardier Technologies)
Contractor:	Lavandera
Airport:	Tampa International

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

Project Status: Lavandera (electrical sub) has been on-site continuing to make progress on the installation of the infrastructure upgrades. Alstom has shipped numerous hardware components to site and has begun installation of these system components. Factory Acceptance Testing was completed on December 22, 2021.

The Board approved the contract for the purchase of the new shuttle cars and Notice to Proceed was issued to Alstom on November 17, 2021.

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

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

Project Description: The scope of the 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 design for this project is complete. The construction for this project is being conducted per project 8320 19.

III. Projects Undergoing Construction/Implementation

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

Substantial Completion:	September 2022
Current Budget:	\$56,124,600
Consultant:	Corgan Associates, Inc.
Contractor:	Hensel Phelps Construction
Airport:	Tampa International

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

Project Status:

Airside C: A significant portion of the mechanical and electrical systems have been installed. Most all of Baggage Handling System (BHS) components (i.e., catwalks, conveyors, peripheral devices) have been installed with the BHS conveyor tie-ins between old and new are on-going. High and low level controls modifications are being made. Inspection and testing of BHS sections ("test loops") are ongoing. Testing and commissioning of the EDS machines has been completed. The infrastructure for the network is being installed. All systems are being prepared for final testing and Go Live, which is scheduled for early 2022 through July 2022.

A-Sort Building: A significant portion of the mechanical and electrical systems have been installed. Most all of Baggage Handling System (BHS) components (i.e., catwalks, conveyors, peripheral devices) have been installed with the BHS conveyor tie-ins between old and new are on-going. High and low level controls updates are being made. Inspection and testing of BHS sections ("test loops") are ongoing. The infrastructure for the network is being installed. All systems are being prepared for final testing and Go Live, which is scheduled for early 2022 through July 2022.

Main Terminal: No construction activities currently 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: New screens and touchless sensors were installed to facilitate touchless ticket dispensing. Labeling standards are being evaluated for inclusion in new graphic wraps being installed.

#6157 16 Replace Parking Revenue Control System – Phase III

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

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

Project Status: The online booking system is in development.

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

Substantial Completion:	February 2022
Current Budget:	\$1,204,400
Consultant:	RS&H
Contractor:	Foresight
Airport:	Tampa Executive

Project Description: The scope of this project is to upgrade the existing system or provide a newer system along with expanded coverage to include the perimeter vehicle gates which currently operate as standalone systems. This expansion will provide a single airport wide system that can control and monitor all secure area access points locally or from a remote location such as the Airport Operations Center at Tampa International Airport.

Project Status: Completion of the project has been delayed due to incompatibility between newly installed equipment and HCAA security protocols. The designers and Authority IT staff are working to make hardware and software adjustments. The anticipated new Substantial Completion date is now February 2022.

#6530 18 North Air Cargo Facility Redevelopment

TBD
\$1,318,600
RS&H
Astra Group Inc.
Tampa International

Project Description: The scope of this project is to provide temporary cargo operations space. 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 larger cargo equipment utilizing the roads between the North Air Cargo building and Hardstand D. The scope of work was recently expanded to include construction of a temporary overflow parking lot east of the North Air Cargo building on the southern end of the Authority's construction staging area. The scope of work included widening the asphalt entrance to the overflow parking lot, installing a seven foot security fence, re-grading the existing gravel base for the pavement surface and installing jersey barriers to create drive lanes and parking spaces. In addition, sidewalks will be constructed from the North Cargo building to the new overflow parking lot. Astra was awarded this contract under the JOC program. Further, the Authority issued Astra a RFI to support the installation of four new TECO light poles. The RFI requested pricing from Astra to retrieve and install TECO furnished conduit. In addition, the RFI requested pricing to survey the location of the four new lights poles. All work is complete except for the installation of security fencing, which is a long lead item.

#6535 19 Parkway and Service Road Asphalt Pavement Rehabilitation

FDOT F.M. #432974-1Substantial Completion:February 2022Current Budget:\$4,176,700Design-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 was completed on December 10, 2021. Substantial completion for the project was reached on December 22, 2021.

#6595 19 Short Term Parking Garage Helix Lighting Replacement

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

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

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

#6615 19 Fire Suppression Tank Rehabilitation FDOT F.M. #435233-1

Substantial Completion:	February 2022
Current Budget:	\$750,900
Consultant:	RS&H
Contractor	Johnson-Laux
Airport:	Tampa Executive

Project Description: The scope of this project is to rehabilitate the fire suppression systems at Hangars 3700/3800 and 4800. Work will include cleaning and repair of existing fire pump, lines and screen; repair/replacement of the fire pump controllers and tank bladder replacement.

Project Status: As of this reporting period, the contractor has completed installation of new fire suppression equipment at buildings 3700, 4700, and 4800. The project scope has been expanded to include replacement of additional equipment found to be defective during testing. Completion of new work anticipated in February 2022.

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

Substantial Completion:	November 2020
Current Budget:	\$1,952,000
Consultant:	RS&H
Contractor	Foresight
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: The four Main Terminal Service Animal Relief Areas opened on September 9, 2020, along with the Main Terminal, 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. The Airside C Mother's Nursing Room will be constructed along with the renovation of the Airside C north restroom, scheduled to be completed in mid-February.

#6685 20 Long Term Parking Garage Elevator Rehabilitation

Substantial Completion:	September 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 replace existing gear machines with new Schindler Modular Gearless, FMM-200 Machines.

Project Status: The project is presently in the closeout phase.

#6855 21 Main Terminal Complex Structural Envelope Restoration

Substantial Completion:	August 2022
Current Budget:	\$2,106,900
Consultant:	Walker Consultants
Contractor:	One Source Restoration & Building Service, Inc.
Airport:	Tampa International

Project Description: The purpose of this project is to conduct restoration on building envelope of each Airside building and the Main Terminal to extend the service life of the building envelopes.

Project Status: The Notice to proceed was issued on October 7, 2021. Construction activities include prep and paint of the Concessions Storage building and stairwells at Airside F.

#6750 21 Pavement Rehabilitation

FDOT F.M. #438715-1	
Substantial Completion:	June 2022
Current Budget:	\$2,578,200
Consultant:	RS&H
Contractor:	Ajax Paving Industries of Florida
Airport:	Tampa International

Project Description: The purpose of this project is to repair, rehabilitate, or replacement of damaged or worn-out pavements throughout the airfield with a focus on asphalt pavements.

Project Status: The construction contract was awarded at the November 4, 2021, Board meeting to Ajax Paving Industries of Florida, LLC and the Notice to Proceed with construction was issued on December 6, 2021. Construction is in the mobilization phase.

#6865 21 Part 139 Airfield Improvements

AIF #03-12-0076-003-2021	
Substantial Completion:	June 2022
Current Budget:	\$4,563,600
Consultant:	RS&H
Contractor:	Astra Construction Services, LLC
Airport:	Tampa International
	,

Project Description: The purpose of this project is to address certain Part 139 deficiencies identified by the FAA as part of their annual Part 139 inspection.

Project Status: The construction contract was awarded at the August Board meeting. Notice to Procure was issued to Astra on August 26, 2021, to allow procurement of materials. The mobilization period began with the issuance of Notice to Proceed on November 4, 2021. Astra continued with procurement of material and submittal of shop drawings for approval in preparation for construction on January 5, 2022.

#8225 17 SkyCenter Development Area

Substantial Completion:	February 5, 2021
Current Budget:	\$81,332,657
Consultant:	Stantec/Gresham Smith
Contractor:	Hensel Phelps Construction
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: A Certificate of Occupancy was obtained. The main construction activities in the project are complete. Remaining activities on the project are related to punch list work.

#8226 17 SkyCenter Authority Interior Office Fit-Out

Substantial Completion:	April 2022
Current Budget:	\$53,065,736
Design-Builder:	DPR/Gensler
Airport:	Tampa International

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

Project Status: Drywall finishing, painting, and ceiling systems continued during the months of November and December. MEP system modifications, communicating stairs, data center, and AOC infrastructure work also ongoing during the months of October and November. The initial furniture delivery took place in early December.

#8230 18 Main Terminal Curbside Expansion

Substantial Completion:	March 2025
Current Budget:	\$205,192,294
Design-Builder:	Hensel Phelps Construction
Airport:	Tampa International

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

Project Status: Construction on the Blue Side roadway continued with the road and bridge punch-out and minor barrier wall work. All new overhead roadway sign work was completed. Construction for the Vertical Circulation Building (VCB) continued with interior finishes starting, such as wall panels, terrazzo, and mechanical, electrical, plumbing, and fire protections trim outs.

Construction for the Police and Maintenance Building continued with elevator façade and exterior fire protection system for the east and west elevations as the main critical path items. Interior finishes are wrapping up with an estimated Substantial Completion date of January 4, 2022.

#8200 18 New FAA Parking Lot #8205 18 Central Utility Plant (CUP) and Loading Dock Replacement #8900 18 Demolish Administration Building FDOT F.M. #438753-1 Substantial Completion: FAA Parking Lot: August 2021

	CUP/ESB: October 2021
	Loading Dock: October 2021
Current Budget:	\$109,832,365
Design-Builder:	Hensel Phelps Construction
Airport:	Tampa International

Project Description: The scope of these projects is to support the expansion of the curbsides on the Red and Blue sides of the Main Terminal (Project 8230 18). The existing Administration Building and facilities housed within it must be demolished to clear the site for construction of the red curbside improvements. Demolition of the existing Administrative Building will require relocation of Authority administrative offices, constructing a new central utility plant and the reconfiguration of the FAA parking lot.

Project Status: The CUP and the Electrical Service Building (ESB) have completed construction and are currently working through final testing and commissioning. The Loading Dock work has been completed and reached phased Substantial Completion on November 1, 2021.

FAA Parking Lot Canopy: The consultant work order has been completed and design kicked off in December 2021. The project is currently on schedule for its upcoming conceptual design/study deadline at the end of January 2022.

#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:	\$42,329,712
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 J. 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 improvements 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: Work for the new Economy Parking Road exit was completed on September 1, 2021, and the new exit was opened. Paving and other road widening work for both the inbound and outbound George J. Bean Parkway continued, as well as other road widening work for the Economy Parking Road. Several new overhead sign trusses along the Inbound Parkway were completed during this period. The widening and rehabilitation of the George J. Bean Parkway was substantially completed on December 22, 2021.

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

Substantial Completion:	January 2023
Current Budget:	\$15,647,500
Design-Builder:	The Beck Group
Airport:	Tampa International

Project Description: The purpose of this project is to refurbish the boarding level public restrooms and companion restrooms at Airside C and Airside F and the ramp level at Airside A. In addition, the Airside C south restrooms will be expanded to accommodate additional needs and may 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: The contractor continued the buildout of the Airside C north restrooms. During this period, the Airside F east restrooms were completed and turned over as scheduled prior to the Thanksgiving holiday. Work activities at the Airside C north restrooms included: tile installation, electrical trim-out, and plumbing trim out in both the men's and women's restrooms. Additional activities included: the buildout of the Southwest temporary offices on the ramp level and the buildout of the temporary breakroom for the relocation of Southwest in anticipation of the Airside C south restroom renovation.

#8315 20 Monorail System Replacement	
FDOT F.M. #446919-1	
Substantial Completion:	March 2023
Current Budget:	\$33,530,000
Design-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 (LTPG) and decommission the existing Monorail System running between the Long Term Parking Garage and the Short Term Parking Garage (STPG). Level 4 of the LTPG will also be modified to create a Premium Parking Product, providing guests with an option of enhanced amenities.

Project Status: Level 4 in the Long Term Parking Garage (LTPG) is closed to public parking and the design builder has installed barricades, fencing, and windscreen to designate the construction area. Sections of Level 3 of the LTPG were closed in November and December to allow the steel subcontractor to take field measurements for production of shop drawings. The buck hoist on the southeast corner of the LTPG is expected to be installed in January, following by demolition activities on Level 4.

The remaining element of the project, consisting of the Monorail System Demolition, is scheduled for a February 2022 Supplemental Part 2 Board award. The 90% design deliverable was provided per schedule and the Design-Builder publicly solicited bids for the various scopes of work.

#8405 20 Airside A Boarding Bridg	es, PCA AHU and GPU Replacement
AIP #03-12-0078-71-2021; 03-12-0	078-75-2021; FDOT F.M. #436834-1
Substantial Completion:	July 2022
Current Budget:	\$22,033,200
Design-Builder:	Aero/Manhattan
Airport:	Tampa International

Project Description: This project consists of the design and installation of new Passenger Boarding Bridges (PBBs), Pre-Conditioned Air and Air Handling Units (PCA-AHUs) and Ground Power Units (GPUs) at fifteen gates at Airside A, which includes reusing thirteen PBB AHUs and adding two PBB AHUs at Gates A3 and A10. A survey and analysis of a new parking layout to accommodate the current fleet mix will be required, including 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: Notice to Proceed (for construction) was issued on August 2, 2021. The Authority has issued multiple Purchase Orders for owner direct purchase (ODP) of the boarding bridges, bag slides, control equipment, and air handlers. As of this report period, the contractor completed installation of new boarding bridges at Gates A3, A4, A8, A10, A11, and A12. Installation of new bridges is scheduled to commence at Gates A5 and A14 in January 2022.

IV. Projects Substantially Complete

#5382 16 Site Rehabilitation

	Initial	Estimated Final
Substantial Complete:	9/28/18	9/30/21
Board Approved Budget:	\$650,000	\$1,201,534
Re-baseline Budget:	\$1,270,000	\$1,270,000
Design Amendments:		0
Construction Change Orders:	1	(13,695.04)
D/W/MBE		
Design:	0%	0%
Construction:	8.9%	12.0%
Consultant:	APTIM	APTIM
Contractor:	Astra Construction Services	Astra Construction Services
Airport:	TPA, TPF, PCM	TPA, TPF, PCM

Project Description: The scope of this project included soil and groundwater remediation for properties located at the Authority's four airports, with the exception of TPA's Drew Park acquisition area which was addressed under a different project.

Project Status: All work has been completed successfully. The project was completed under the current budget. The initial budget and schedule were increased to capture the final scope of remediation and FDEP's legal requirements, which were finalized in the 2017 and 2019 timeframe.

#6690 20 IT FY20 Capital Commodity Plan

	Initial	E
Substantial Complete:	September 30, 2021	S
Board Approved Budget:	\$2,890,000	\$
Re-baseline Budget:		
Design Amendments:		
Construction Change Orders:		
D/W/MBE		
Design:		
Construction:		
Contractor:	ITS Department/JOC (Johnson- Laux)	
Airport:	Tampa International	

Estimated Final September 30, 2021 \$2,899,082

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

Project Status: The project was successful. The project went over \$9,000 as a result of a unforeseen infrastructure support for the sign problem found by the contractor. This issued was reviewed by the structural contractor and approved by them and our Planning & Development department.

#7054 12 Airport Support Area Environmental Remediation Phase 6

	Initial	Estimated Final
Substantial Complete:	9/30/19	9/30/21
Board Approved Budget:	\$3,000,000	\$4,986,671
Re-baseline Budget:	\$5,000,000	\$5,000,000
Design Amendments:		0
Construction Change Orders:	2	(688,775.11)
D/W/MBE		
Design:	NA	NA
Construction:	8%	11.7%
Consultant:	APTIM	APTIM
Contractor:	AECOM	AECOM
Airport:	ТРА	TPA

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

Project Status: All work has been completed successfully. The project was completed slightly under the current budget. The initial budget and schedule were increased to capture the final scope of remediation and FDEP's legal requirements, which were finalized in the 2017 to 2019 timeframe.

			А	CTIVE PROJEC	TS NOV - DEC 2021							
	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	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
				Projects	in Planning							
6385 18	HCAA Website Rebuild (TPA)					0	0	0		0.0%		
	Design Other (In House/Misc)					2,824	0	2,824	2,824	100.0%		
6565 19	Total Project Costs/Budget Approved Public Safety System Upgrade		540,600	540,600		2,824	0	2,824	2,824	100.0%		
0303 19	Construction	TriTech Software Systems			Resolution No. 2019-96, 10/3/2019	1,017,209	0	1,017,209	712,046	70.0%		
	Construction (Other) Other (In House/Misc)					39,814 40,475	0	39,814 40,475	39,814 31,342	100.0%		
	Total Project Costs/Budget Approved		1,034,500	1,111,500		1,097,498	0	1,097,498	783,203	71,4%		
6660 19	Noise Study Design	RS&H (note 1)				6,178	0	6,178	6,178	100.0%		
	Design	Environmental Science Associates Corp			Resolution No. 2019-65, 8/1/2019	627,517	0	627,517	319,907	51.0%	10.6%	6.5%
	Other (In House/Misc) Total Project Costs/Budget Approved		1.000.000	627,800		181	0	181 633,876	181 326,266	100.0%		
6715 20	Bag Claim Carpet Replacement		1,000,000	017,000								
	Design Other (In House/Misc)	RS&H (note 1)				7,637	0	7,637	7,637	100.0%		
	Total Project Costs/Budget Approved		1,514,100	1,514,100		8,649	0	8,649	8,649	0.0%		
6740 20	Tampa Executive Master Plan Update Design	Ricondo (note 8)				95,178	0	95,178	95,178	100.0%		
	Other (In House/Misc)	Kicolido (note 8)				95,1/8	0	93,178	95,178	0.0%		
6745 21	Total Project Costs/Budget Approved Wildlife Management Program - Phase 1		650,000	650,000		95,178	0	95,178	95,178	100.0%		
or#3 21	Design	Aptim (note 3)				263,492	0	263,492	223,525	84.8%	75.2%	81.5%
	Other (In House/Misc) Total Project Costs/Budget Approved		639,300	639,300		1,043 264,535	0	1,043 264,535	1,043 224,568	100.0%		_
6765 22	General Aviation Facilities Rehabilitation		035,300	639,300			0					
	Design Design	RS&H (note 1) Jacobs (Note 3)				411,989 12,961	0	411,989 12,961	87,216 12,961	21.2% 100.0%	13.0% 10.0%	0.0%
	Design	Slack Johnston				6,450	0	6,450	6,450	100.0%	10.0%	10.07
	Other (In House/Misc) Total Project Costs/Budget Approved		3,997,000	3,997,000		41,464 472,864	0	41,464 472,864	41,464	100.0%		
6800 22	Replace Airfield Perimeter Fence		3,537,000	3,237,000								
	Design Other (In House/Misc)	RS&H (note 1)				35,753 20.624	0	35,753 20.624	19,305 20.624	54.0% 100.0%	12.0%	10.3%
	Total Project Costs/Budget Approved		11,606,000	11,606,000		56,378	0	56,378	39,930	70.8%		
6820 21	IT FY21 Capital Commodity Plan Design	RS&H (note 1)				19,579	0	19,579	19,536	99.8%	10.1%	10.1%
	Construction	Audion Visual Innovation				252,010	0	252,010	149,032	59.1%	10.1%	10.17
	Construction	Promark Tech Dell Marketing				122,012 272,158	0	122,012 272,158	122,012	100.0%		
	Construction	Presidio Networked				173,206	0	173,206	172,563	99.6%		
	Construction	SHI International Convergient Tech				135,636 79,866	0	135,636 79,866	113,493 79,866	83.7% 100.0%		
1	Construction (Other)					219,086	0	219,086	201,711	92.1%		
	Other (In House/Misc) Total Project Costs/Budget Approved		1,500,000	1,500,000		12,811 1,286,365	0	12,811 1,286,365	12,811	100.0% 78.5%		
6835 21	Baggage Belt LED Replacement											
1	Design Construction	RS&H (note 1) Audion Visual Innovation				16,375 145,026	0	16,375 145,026	16,375 125,121	100.0% 86.3%		
1	Construction	СОМСО				144,488 23,695	0	144,488 23,695	144,488 17,174	100.0%		
	Other (In House/Misc) Total Project Costs/Budget Approved		1,200,000	1,200,000		329,583	0	329,583	303,158	92.0%		
6890 22	Landside Airline Space Rehabilitation					0	0	0	0	0.0%		
I	Design Other (In House/Misc)					0	0	0	0	0.0%		
6895 22	Total Project Costs/Budget Approved FedEx Roof Replacement & Exterior Rehabilitation		298,600	298,600		0	0	0	0	#DIV/0!		
6655 22	Design	Walker (note 7)				249,634	0	249,634	5,890	2.4%	0.0%	0.0%
1	Design Construction	RS&H (note 1) Atlas Apex Roofing				20,381 2,500	0	20,381 2,500	20,381	100.0%	12.0%	10.3%
	Other (In House/Misc)					18,374	0	18,374	18,374	100.0%		
6910 22	Total Project Costs/Budget Approved LTPG Level 6 Rehab & Stair Tower/Elevator PH Roof Replacement		3,751,500	3,751,500		290,889	0	290,889	44,645	15.3%		
	Design	Walker (note 7)							2,760	1.1%	0.0%	0.0%
1						250,090	0	250,090			0.070	
	Design	Ricondo (note 8) RS&H (note 1)				250,090 14,611 8,906	0	250,090 14,611 8,906	14,611	100.0%		10.3%
	Design Other (In House/Misc)	Ricondo (note 8) RS&H (note 1)				14,611 8,906 26,126	0	14,611 8,906 26,126	14,611 8,906 26,126	100.0% 100.0%	12.0%	10.3%
6915 22	Design Other (in House/Misc) Total Project Costs/Budget Approved	Ricondo (note 8) RS&H (note 1)	3,161,000	3,161,000		14,611 8,906	0	14,611 8,906	14,611 8,906	100.0%		10.3%
6915 22	Design Other (In House/Misc) Total Project Costs/Budget Approved Master Plan Update 2022 Design	Ricondo (note 8) RS&H (note 1) Ricondo (note 8)	3,161,000	3,161,000		14,511 8,906 26,126 299,733 3,920,342	0 0 0	14,611 8,906 26,126 299,733 3,920,342	14,511 8,906 26,126 52,402 71,881	100.0% 100.0% 17.5%		0.0%
6915 22	Design Other (in House/Misc) Total Project Costs/Budget Approved Matter Plan Update 2022 Design Other (in House/Misc)	RS&H (note 1)				14,611 8,906 26,126 299,733 3,920,342 3,367	0 0 0	14,511 8,906 26,126 299,733 3,920,342 3,367	14,611 8,906 26,126 52,402 71,881 3,367	100.0% 100.0% 17.5% 1.8% 100.0%		
	Detign Detign (House/Nitz) Total Project Cost/Nedget Aggrowd Matter Filia Update 2022 Detign Detign (House/Nitz) Total Project Cost/Nedget Aggrowd TP122 Caplat Cost/Nedget Aggrowd	RS&H (note 1)	3,161,000 4,159,000	3,161,000 4,159,000		14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708	0 0 0 0 0 0	14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708	14,611 8,906 26,126 52,402 71,881 3,367 75,247	100.0% 100.0% 17.5% 1.8% 100.0% 1.9%		
	Design Design (Hessen/MixE) Total Project Cast/Biolget Approved Master Plan Update 2022 Design Other (In Iosae/MixE) Total Project Cast/Biologet Approved Total Project Cast/Biologet Approved Design	RSSA (note 1)				14,611 8,906 26,126 3,929,733 3,920,342 3,367 3,923,708	0 0 0 0	14,611 8,906 26,126 3,920,332 3,920,342 3,367 3,923,708	14,611 8,906 26,126 52,402 71,881 3,367 75,247 0 151,627	100.0% 100.0% 17.5% 1.8% 100.0%		
	Design Design (Housey/MixE) Total Project Costly/Budget Approved Mexter View Update 2022 Design Other (In Viewar/MixE) Total Project Costly/Budget Approved Tif P22 Capital Commodity Plan Design Commutorion Commutorion	RSBH (note 1) Ricondo (note 8) Dell Maniering Audio Visual Inconston				14,611 8,906 26,126 299,733 3,920,342 3,326 3,923,768 0 155,288 22,536	0 0 0 0 0 0 0 0 0 0 0 0 0	14,611 8,906 26,126 299,733 3,920,342 3,920,342 3,923,708 0 155,288 32,536	14,611 8,906 26,126 52,402 71,881 3,367 75,247 0 151,627 27,427	100.0% 100.0% 17.5% 1.8% 100.0% 1.9% 0.0% 97.6% 84.3%		
	Design Design (Notocy/Note) Total Project Costs/Notop/Approved Master Princ Jopen E Design Design Design Total Project Costs/Notop/Approved Tra22 Capital Constrict/Notop/Approved Tra22 Capital Constrict/Notop/Approved Tra22 Capital Constrict/Notop/Approved Design Des	RSAF (note 1) Ricondo (note 8) Dell Mantenigu RE In: COV				14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708 0 155,288 32,536 47,150 34,216	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708 0 155,288 32,536 47,150 34,216	14,611 8,906 26,126 52,402 71,881 3,367 75,247 0 151,627	100.0% 100.0% 17.5% 18% 100.0% 1.9% 0.0% 97.6% 84.3% 67.9% 100.0%		
	Delign Office (In House/Mix) Total Project Cotx/Hough Approved Materr Hin Update 2021 Delign Office (In House/Mix) Total Project Cosx/Hough Approved T Pr22 Capital Coss/Hough Approved T Pr22 Capital Coss/Hough Approved Origination Cost Pr22 Capital Coss/Hough Approved Cost Pr22 Coss	RS&r (note 1) Rcondo (note 8) Del Marienteg Audio Vitual Inounton Eth No.				14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708 0 155,788 32,536 47,150	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708 0 155,288 32,536 47,150	14,611 8,906 26,126 52,402 71,881 3,367 75,247 0 151,627 727,427 32,000 34,216 0	100.0% 100.0% 17.5% 1.8% 100.0% 1.9% 0.0% 97.6% 84.3% 67.9% 100.0%		
6920 22	Delign Delign Source Mixel Teal Project Cost/Biolog Approved Matter File Update 2022 Delign Delign Cost/Biolog Approved TP122 Capital Cost/Biolog Approved Pr122 Capital Cost/Biolog Approved Delign Cost/Biolog Approved Delign Cost/Biolog Approved CostPartoton	RSAF (note 1) Ricondo (note 8) Dell Mantenigu RE In: COV				14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708 0 155,288 32,536 47,150 34,216	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14,611 8,906 26,126 299,733 3,920,342 3,367 3,923,708 0 155,288 32,536 47,150 34,216	14,611 8,906 26,126 52,402 71,881 3,367 75,247 0 151,627 27,427 32,000	100.0% 100.0% 17.5% 18% 100.0% 1.9% 0.0% 97.6% 84.3% 67.9% 100.0%		
6920 22	Cetign Cetign Defre (In Nouse/Mixe) Teal Project Cetar/Medger Approved Matter Prise Upder State Cetign Matter Prise Upder State Teal Project Cetar/Medger Approved Teal Cetign Control Cetar Control Cetar Control Cetar Control Cetar Control Cetar Control Cetar Control Cetar	RSAF (note 1) Ricondo (note 8) Dell Mantenigu RE In: COV	4,159,000	4,159,000		14.611 8.906 281.26 289.733 3.905.342 3.927 3.923.708 0 0.155.288 3.923.708 4.915 3.4216 2.94.821 0 0 544.172	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14611 500 26,126 29,733 3,920,142 3,920,142 3,920,142 3,923,708 0 155,288 92,536 47,155 34,216 34,216 34,216 0 0 564,172 0	14.611 8.906 26.126 52.402 71.881 3.367 75.247 0 151.627 3.2000 34.216 0 0 245.270	100.0% 100.0% 17.5% 1.8% 100.0% 97.6% 97.6% 84.3% 67.9% 100.0% 0.0% 0.0% 43.5%		
6920 22	Debign Debig (Notion/Mitc) Tell Toypet Cost/Mitc/Approved Matter His Update 2022 Debig (Notion/Mitc) Debig (Notion/Mitc) Tell Toypet Cost/Mitc/Approved Tell 202 Capit Cost/Mitc/Approved Tell 202 Capit Cost/Mitc/Mitc) Costmit Cost Costmit Cost Costmit Cost Costmit Cost Costmit Cost Debig (Notion/Mitc) Tell Project Cost/Mitc/Mitc) Tell Project Cost/Mitc/Mitc) Cost Cost Cost Cost Referent Debig (Notion/Cost Referent Debig (Notion) Costmit Cost Cost Cost Cost Referent Debig (Notion) Debig (Notion) Deb	RS&r (note 1) Rcondo (note 1) Dell Marketing And in Version Presidio Networked Dell Marketing Dell Marketing	4,159,000	4,159,000		14.611 8.906 281,26 289,733 3.950,342 3.952,368 3.952,709 3.952,709,700,700,700,700,700,700,700,700,700		14611 5005 26,126 29,733 3,920,142 3,920,142 3,920,142 3,920,142 3,920,142 3,920,142 3,920,142 3,920,142 1,920,142 3,920,142 1,92	14.611 8.906 26.126 71.831 3.367 75.247 75.247 72.427 72.427 72.427 72.427 0 34.216 0 0 245.270 0 0 0 0 0 0 0 0 0 0 0 0 0	100.0% 100.0% 17.5% 1.8% 1.00% 1.0% 1.0% 1.0% 0.0% 0.0% 0.0% 0.		
6920 22	Delign Delign Teal Project Cost/Biolog Approved Matter File Update 2021 Delign Delign Teal Project Cost/Biolog Approved TP22 Capital Cost/Biolog Approved Pr22 Capital Cost/Biolog Approved Delign Costinution	RS&H (note 1) Ricordo (note 8) Dell Marlenag Audio Visual Incoation ER Inc COW Presidio Networked	4,159,000	4,159,000		14.611 8.906 28.126 299.733 3.00.342 3.00.342 3.00.342 0 0 155.288 47.150 3.42.16 3.42.16 3.42.16 3.42.16 0 5.44.172 0 1.55.189 0 2.147 0 0 1.55.189 0 0 1.55.189 0 0 1.55.189 0 0 0 0 0 0 0 0 0 0 0 0 0		14611 8,506 28,126 29,733 3,327 3,327 3,327 0 155,288 47,150 3,421 0 3,421 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 3,421 0 0 0 3,421 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14.6.11 8.900 26.126 52.422 71.831 3.367 73.427 12.000 34.216 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 265.270 0 0 0 0 265.270 0 0 0 0 0 0 0 0 0 0 0 0 0	100.0% 100.0% 17.5% 1.3% 1.8% 1.00.0% 1.9% 1.0% 97.5% 97.5% 97.5% 97.5% 97.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0		
6920 22	Beigin Defer (in House/Mixe) Tarla Fraget Closk/Margh Approved Matter Frais Update 2022 Design Marker Frais Update 2022 Design Marker Frais Update 2022 Design (Control Marker Approved) Marker Frais Update 2023 Design (Control Marker Approved) Design (Control Control Marker Approved) Contraction Contraction Contraction <td< td=""><td>RS&r (note 1) Rcondo (note 1) Dell Marketing And in Version Presidio Networked Dell Marketing Dell Marketing</td><td>4.159,000 1.500,000</td><td>4,159,000 1,500,000</td><td></td><td>14,611 8,060 26,126 399,733 3,900,342 3,922,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,924,7584,924,758 4,924,758 4,924,7584,924,758 4,924,758 4,924,7584,924,758 4,924,758 4,924,7584,924,75854,924,75654,924,75654,924</td><td></td><td>14611 8,000 26,126 29,733 3,920,342 3,367 3,527,08 0 155,288 32,516 47,150 34,216 129,4381 34,216 129,4381 0 0 564,172 0 0 1,154,199 2,379 8,279 8,279 1,154,199 2,379 8,279 8,279 1,154,199 2,379 8,279 8,279 8,279 1,154,199 1,154,1</td><td>14.6.11 8.906 26.126 71.881 3.367 75.247 0 151.627 12.020 34.216 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 2.167 3.79 894</td><td>100.0% 100.0% 17.5% 1.3% 1.00.0% 0.0% 97.5% 97.5% 97.5% 97.5% 97.5% 97.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0</td><td></td><td></td></td<>	RS&r (note 1) Rcondo (note 1) Dell Marketing And in Version Presidio Networked Dell Marketing Dell Marketing	4.159,000 1.500,000	4,159,000 1,500,000		14,611 8,060 26,126 399,733 3,900,342 3,922,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,924,7584,924,758 4,924,758 4,924,7584,924,758 4,924,758 4,924,7584,924,758 4,924,758 4,924,7584,924,75854,924,75654,924,75654,924		14611 8,000 26,126 29,733 3,920,342 3,367 3,527,08 0 155,288 32,516 47,150 34,216 129,4381 34,216 129,4381 0 0 564,172 0 0 1,154,199 2,379 8,279 8,279 1,154,199 2,379 8,279 8,279 1,154,199 2,379 8,279 8,279 8,279 1,154,199 1,154,1	14.6.11 8.906 26.126 71.881 3.367 75.247 0 151.627 12.020 34.216 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 2.167 3.79 894	100.0% 100.0% 17.5% 1.3% 1.00.0% 0.0% 97.5% 97.5% 97.5% 97.5% 97.5% 97.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0		
6920 22 6925 22	Cetign Ce	RS&r (note 1) Rcondo (note 1) Dell Marketing And in Version Presidio Networked Dell Marketing Dell Marketing	4,159,000	4,159,000		14611 8,906 761,26 399,733 3,920,342 3,920,342 3,921,708 0 155,288 323,588 471,300 362,216 294,931 0 554,172 0 0 1,155,199 2,147 3,729		14611 8,000 26,126 29,733 1,920,142 1,367 3,253,700 0 155,288 42,150 42,150 0 0 544,772 0 1,51,159 1,21,475 1,379 1,377 1,379 1,3	14.611 8.906 26.126 52.022 71.881 3.367 75.247 75.247 37.2477 32.200 34.216 0 245.270 0 45.503 2.167 3.279	100.0% 100.0% 17.5% 1.3% 1.00.0% 1.0% 9.76% 8.4.3% 0.0% 0.0% 4.3% 4.3% 4.3% 100.0% 4.3% 4.3% 100.0%		
6920 22 6925 22	Design Defare (IR Nouse/Marks) Tatal Payset Cost/Note/Mappined Defare (IR Nouse/Marks)	RS&r (note 1) Rcondo (note 1) Dell Marketing And in Version Presidio Networked Dell Marketing Dell Marketing	4.159,000 1.500,000	4,159,000 1,500,000		14,611 8,060 26,126 399,733 3,900,342 3,922,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,923,768 3,924,7584,924,758 4,924,758 4,924,7584,924,758 4,924,758 4,924,7584,924,758 4,924,758 4,924,7584,924,75854,924,75654,924,75654,924		14611 8,000 26,126 29,733 3,920,342 3,367 3,527,08 0 155,288 32,516 47,150 34,216 129,4381 34,216 129,4381 0 0 564,172 0 0 1,154,199 2,379 8,279 8,279 1,154,199 2,379 8,279 8,279 8,279 1,154,199 1,154,199 2,179 8,27	14.6.11 8.906 26.126 71.881 3.367 75.247 0 151.627 12.020 34.216 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 0 245.200 2.167 3.79 894	100.0% 100.0% 17.3% 1.8% 100.0% 1.9% 0.0%		
6920 22 6925 22	Beigin Defre (In Nousy Mink) Total Project Cash/Marjan Matter Flas Update S222 Design Defre (In Nousy Mink) Total Project Cash/Marjan Defre (In Nousy Mink) Total Project Cash/Marjan Comments Defre (In Nousy Mink) Comments Comments <	REGin (note 1) Records (note 1) Dell Marketog Audiou Visual Inovation Elli Pro COW Presidio Intervorked Dell Marketog Presidio Intervorked	4,159,000 1,500,000 1,290,000	4.159,000 1.500,000 1.290,000		14,611 8,06 26,12 299,73 3,902,342 3,907 0 155,28 47,150 34,216 47,150 34,216 3		14,611 8,656 2,852 3,526 3,527 3,527 3,527 0 0 15,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 3,528 4,750 4,750 3,528 4,750 4	14411 1865 51,262 71,281 13,67 71,281 13,67 71,281 10,00 10,15,77 14,25 10,00 10,15,77 14,25,70 0 20,500 0 20,570 000 20,570 00 20,570 000 20,570 2	100.0% 100.0% 127.5% 1.8% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	24.4%	0.0%
6920 22 6925 22	Design Defare (IR Nouse/Marks) Tatal Payset Cost/Note/Mappined Defare (IR Nouse/Marks)	REGin (note 1) Records (note 1) Dell Marketog Audiou Visual Inovation Elli Pro COW Presidio Intervorked Dell Marketog Presidio Intervorked	4.159,000 1.500,000	4,159,000 1,500,000		14,611 8,060 261,26 299,73 3,000,342		14,611 8,506 28,126 3,20,342 3	14.6.11 8.9.06 52.262 7.1.81 3.3.67 7.2.427 7.2.427 1.3.260 0 1.51.627 2.7.427 1.3.2600 0 1.51.627 0 0 0 0 0 0 0 0 0 0 0 0 0	100.0% 100.0% 17.3% 1.8% 100.0% 1.9% 0.0%	24.4%	0.0%

			AC	TIVE PROJE	CTS NOV - DEC 2021							
	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	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
	Project Management (Inspection)	Jacobs (Note 3)				6,785	0	6,785	0	0.0%	10.0%	16.0%
	Other (In House/Misc)					0	0	0	0	0.0%		
	Total Project Costs/Budget Approved		752,200	752,200		68,841	0	68,841	1,318	1.9%		
6945 22	Tampa Executive Airport Chiller System Replacement											
	Design	RS&H (note 1)				70,598	0	70,598	3,918	5.6%		
	Other (In House/Misc)					0	0	0	0	0.0%		
	Total Project Costs/Budget Approved		609,100	609,100		70,598	0	70,598	3,918	5.6%		
6955 22	Payroll Timekeeping System Replacement											
	Design					0	0	0	0	0.0%		
	Construction	Kronos Incorporated			Resolution No. 2021-169, 11/4/2021	151,260	0	151,260	15,970	10.6%		
	Other (In House/Misc)					0	0	0	0	0.0%		
	Total Project Costs/Budget Approved		226,900	226,900		151,260	0	151,260	15,970	10.6%		
6965 22	ARFF 90-7697 shkosh T3000 Vehicle Replacement											
	Design					0	0	0	0	0.0%		
	Construction	Ten-8 Fire Equipment			11/14/21	544,423	0	544,423	0	0.0%		
	Other (In House/Misc)					0	0	0	0	0.0%		
	Total Project Costs/Budget Approved		825,000	825,000		544,423	0	544,423	0	0.0%		
8410 21	TPA Real Estate Develoment											
	Design	RS&H (note 1)				188,658	0		25,237	13.4%	0.0%	0.0%
	Other (In House/Misc)					21,909	0	21,909	21,909	100.0%		
	Total Project Costs/Budget Approved		250,000	250,000		210,567	0	210,567	47,146	22.4%		
8425 22	Main Terminal Airside D Shuttle Station - Construction											
	Design					0	0			0.0%		
	Project Management (Inspection)	Jacobs (Note 3)				1,503,580	0		0	0.0%	10.0%	16.0%
	Other (In House/Misc)					14,265	0		14,265	100.0%		
	Total Project Costs/Budget Approved		26,425,800	26,425,800		1,517,846	0	1,517,846	14,265	0.9%		
8430 22	Bag Claim Ceiling Replacement											
1	Design	RS&H (note 1)				5,477	0		5,477	100.0%		
	Other (In House/Misc)					0	0		0	0.0%		
	Total Project Costs/Budget Approved		20,100,000	20,100,000		5,477	0	5,477	5,477	100.0%		
8435 22	Airside A and E Security Screening Checkpoint Expansion											
1	Design	RS&H (note 1)				122,616	0		122,616	100.0%		
1	Design	Ricondo (note 8)				164,703	0		126,694	76.9%		
	Other (In House/Misc)					48,884	0		48,884	100.0%		
_	Total Project Costs/Budget Approved		53,910,000	53,910,000		336,203	0		298,194	88.7%		
	Planning Master Plan Projects		\$ -	ş -	0		\$ -	\$ -	\$ -	0.00%		
	Planning Non-Master Plan Projects		\$ 141,376,800		25			\$ 13,461,771		31.61%		
Total Plan	ning		\$ 141,376,800	\$ 141,081,600	25	\$ 13,461,771	\$ -	\$ 13,461,771	\$ 4,254,691	31.61%		

			Α	CTIVE PROJEC	TS NOV - DEC 2021							
	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	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/ME Percer Achieve Date
		- ·		Project	s in Design							
985 13	Commercial Real Estate Development-Preliminary Planning & D	esign (TPA)	_									
	Design Design	RS&H (note 1) Stantec				93,522 2,771,105	0	93,522 2,771,105	93,522 2,438,082	100.0%	1.9%	2.0%
	Design	Walker (note 7)				110,358	0	110,358		100.0%		
	Other (In House/Misc)	(207,604	0	207,604	207,604	100.0%		
	Total Project Costs/Budget Approved		1,300,000	3,625,000		3,182,589	0	3,182,589	2,849,566	89.5%		
00 17	HCAA Enterprise Geographical Information System (eGIS) and A	sset Management Program (TPA)										
	Design Design (Other)	Geographic Information Services Inc				627,754 25,800	0	627,754 25.800	627,754 25,800	100.0%		
	Construction	Azteca Systems LLC				151,250	0	151,250		100.0%		
	Construction	Environmental Systems Research Institute Inc				230,600	0	230,600	230,600	100.0%		
	Construction	Geographic Information Services Inc				192,721	0	192,721	192,721	100.0%		
	Construction	Woolpert Inc				161,698	0	161,698		89.6%		
	Construction (Other) Other (In House/Misc)					111,426 99,402	0	111,426 99,402	111,426 95,637	100.0%		
	Total Project Costs/Budget Approved		1,389,700	1,586,000		1,600,651	0	1,600,651	1,580,060	98.7%		
55 21	STPG, Tug Tunnels, & Quad Decks Rehab											
	Design	Walker (note 7)				185,875	0	185,875	127,692	68.7%	10.0%	
	Design Construction	Jacobs (Note 3) Restocon			Resolution No. 2021-165, 11/4/2021	16,346	0	16,346		100.0%	10.0%	16.0
	Project Management (Inspection)	Jacobs (Note 3)			······································	76,577	0	1,674,895 76,577	0	0.0%	10.0%	16.0
	Other (In House/Misc)					43,630	0	43,630		100.0%		
	Total Project Costs/Budget Approved		2,223,400	2,159,700		1,997,323	0	1,997,323	187,668	9.4%		
80 21	Main Terminal Elevator Modernization	Pursue Floreite Fabrican				6.850	0	6.850	6.850	100.0%		
	Design Construction	Duncan Elevator Solutions Schindler Elevator			Resolution No. 2020-307 approved 12/3/20	6,850	0	6,850 7,205,560		100.0%		
	Other (In House/Misc)					0	0	0	0	0.0%		
	Total Project Costs/Budget Approved		7,455,000	7,455,000		7,212,410	0	7,212,410	2,274,884	31.5%		
85 21	Common Shared Use Passenger Processing System (C/DUPPS) P											
	Design Project Management (Inspection)	RS&H (note 1) Jacobs (Note 3)				94,216 38,594	0	94,216 38,594	53,515 0	56.8%	3.2%	0.0
	Other (In House/Misc)	sacoos (note s)				656,499	0	656,499	412,610	62.9%	10.0%	16.0
	Total Project Costs/Budget Approved		2,775,000	2,775,000		789,309	0	789,309	466,125	59.1%		
60 21	Airside Guideways & Bridges Rehabilitation											
	Design	RS&H (note 1)				70,453	0	70,453	51,293	72.8%	12.0%	10.3
	Design Design	Walker (note 7) Jacobs (Note 3)				178,881 16,346	0	178,881 16,346	119,896 16,346	67.0% 100.0%	0.0%	0.0
	Construction	One Source Restoration			Resolution 2021-153, 10/7/2021	1,706,980	0	1,706,980	0	0.0%	10.07	10.0
	Project Management (Inspection)	Jacobs (Note 3)				55,705	0	55,705	4,026	7.2%	10.0%	16.0
	Other (In House/Misc)					60,904	0	60,904	60,904	100.0%		
75 21	Total Project Costs/Budget Approved		2,102,800	2,497,800		2,089,270	0	2,089,270	252,467	12.1%		
/521	Employee Bus Replacement Design	RS&H (note 1)				216.579	0	216,579	95,722	44.2%		
	Construction	BYD Coach and Bus			Board Item 9/2/2021	3,276,488	0	3,276,488		0.0%		
	Project Management (Inspection)	Jacobs (Note 3)				10,218	0	10,218	0	0.0%	10.0%	16.0
	Other (In House/Misc)					22,176	0	22,176	22,176	100.0%		
50 22	Total Project Costs/Budget Approved Taxiway Edge Light Replacement		5,492,000	5,569,300		3,525,461	0	3,525,461	117,898	3.3%		
10 22	Design	RS&H (note 1)				57,684	0	57,684	25,201	43.7%	0.0%	0.0
	Other (In House/Misc)					10,264	0	10,264	10,264	100.0%		
	Total Project Costs/Budget Approved		420,700	501,200		67,948	0	67,948	35,466	52.2%		
50 22	Airfield Maintenance Building Interior Refurbishment	n#011/									e ***	
	Design Other (In House/Misc)	RS&H (note 1)				399,215 10,718	0	399,215 10,718	73,183 10,718	18.3%	6.4%	0.0
	Total Project Costs/Budget Approved		3,751,300	3,751,300		409,933	0	409,933	83,901	20.5%		
10 19	Air Cargo Expansion	· · · · · · · · · · · · · · · · · · ·										
	Design	The Middlesex Corporation			Resolution No. 2018-115, 12/6/2018	3,469,509	619,182	4,088,691	3,549,200	36.8%	9.7%	8.8
	Design	Aircraft Service International			MOU signed 8/27/2020	200,000	0	200,000	163,700	81.9%		
	Design	RS&H (note 1)			MO11-1	68,411 2,095,109	0	68,411 2,095,109	68,411 1,927,248	100.0%	11.0%	8.6
	Construction Project Management (Inspection)	Aircraft Service International Jacobs (Note 3)			MOU signed 8/27/2020	2,095,109 63,095	8	2,095,109 63,095	1,927,248 63,095	92.0%	10.0%	16.0
	Other (In House/Misc)					336,321	0	336,321	336,321	100.0%		-04
	Total Project Costs/Budget Approved		72,283,500	69,901,300		6,232,445	619,182	6,851,627	6,107,974	89.1%		-
30 20	North Remain Overnight (RON) Parking Apron									45.8%		
	Design Design	Kimley Horn RS&H (note 1)			Resolution No. 2019-50, 6/6/19	1,618,639 47,800	0	1,618,639 47,800	741,949 47.800	45.8%	19.9%	16.
	Construction	GLF			Resolution No. 2019-37, 5/2/2019	47,800	1,071,240	1,071,240	1,071,240	100.0%	11.4%	11
	Other (In House/Misc)		-			83,046	0	83,046	83,046	100.0%		
	Total Project Costs/Budget Approved		23,118,800	23,118,800		1,749,485	1,071,240	2,820,726	1,944,035	68.9%		
20 21	Airside A and C Shuttle Car and Control System Replacement Design	Walker (note 7)				216,645	0	216,645	183,690	84.8%	92.3%	85.0
	Design Construction	Walker (note /) Bombardier (Phase 1)			Resolution No.2020-266 approve 10/1/2020	13,018,834	0	13,018,834	15,554,518	84.8% 119.5%	24.379	100
	Construction	Bombardier (Phase 2)			Resolution No. 2021-163, 11/4/2021	50,882,858	0	50,882,858	0	0.0%		
	Project Management (Inspection)	Jacobs (Note 3)				222,900	0	222,900	134,649	60.4%	10.0%	16.
				74,092,700		119,086	0	119,086	100,967	84.8%		_
	Other (In House/Misc)					64,460,323	0	64,460,323	15,973,825	24.8%		
15 17	Total Project Costs/Budget Approved		74,092,700									
05 17		HCBECK	74,092,700		Resolution No. 2017-53, 8/3/2017	804,658	1,437,937	2,242,595	2,242,595	100.0%	47.3%	52.
05 17	Total Project Costs/Budget Approved Airport Security Systems Replacement (ASSR) (TPA)	HCBECK	74,092,700		Resolution No. 2017-53, 8/3/2017	804,658 135,570	1,437,937	2,242,595 135,570	2,242,595 135,570	100.0%	47.3%	52.3
	Total Project Costs/Budget Approved Alrport Security Systems Replacement (ASSR) (TPA) Design Other (In House/Misc) Total Project Costs/Budget Approved	нсвеск	2,785,000	2,785,000		135,570 940,228	0	135,570 2,378,165	135,570 2,378,165	100.0%	47.3%	52.3
b-Total I	Total Project Costs/Budget Approved Airport Security Systems Replacement (ASSR) (TPA) Design Other (in House/Misc)	HCBECK		2,785,000 \$ 2,785,000	Resolution No. 2017-53, 8/3/2017	135,570 940,228 \$ 940,228	0 1,437,937 \$ 1,437,937	135,570 2,378,165 \$ 2,378,165	135,570 2,378,165 \$ 2,378,165	100.0%	47.3%	52.3

			А	CTIVE PROJEC	CTS NOV - DEC 2021							
	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	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved Date
			Projects U	ndergoing Co	onstruction/Implementat	ion						
5991 14	Checked Baggage System Upgrades and Optimization Construction (
	Design	Corgan			Resolution No. 2017-40, 6/1/2017	4,708,593	1,419,075	6,127,668		73.4%	10.4%	10.2%
	Design	Jacobs (Note 3) Michael Baker Inc.				208,925 14,505	0	208,925 14,505		99.8% 100.0%	10.0%	16.0%
	Design	RS&H (note 1)				14,505	0	14,303	99,447	79.4%	36.2%	35.0%
	Design	Skanska			Resolution No. 2014-106, 9/4/2014	4,219,043	1,477,127	5,696,170	5,696,170	100.0%	12.0%	12.0%
	Design	Walker (note 7)				75,359	0	75,359	13,662	18.1%	84.0%	84.7%
	Construction	Hensel Phelps			Resolution No. 2018-27, 4/5/18	35,268,898	3,292,025	38,560,923	33,742,227	87.5%	9.2%	13.4%
	Project Management	Jacobs (Note 3)				2,561,884	0	2,561,884		86.4%	10.0%	16.0%
	Other (In House/Misc)					1,362,324	0	1,362,324	1,278,770	93.9%		
	Total Project Costs/Budget Approved		58,000,000	56,124,600		48,544,768	6,188,227	54,732,995	47,763,141	87.3%		
155 14	Replace Parking Revenue Control System Phase I & II (TPA)											
156 15	Design (Other)					132,893	0	132,893		92.7%		
	Design-Builder (Part 1)	Manhattan Construction			Resolution No. 2014-91, 9/4/2014	1,081,342	83,616	1,164,958	989,776	85.0%	19.1%	24.0%
	Design-Builder (Part 2)	Manhattan Construction Jacobs (Note 3)			Resolution No. 2015-171, 5/7/2015	2,446,387	8,718,974	11,165,361 1.188	11,165,361 1.188	100.0%	11.5%	12.7%
	Project Management (Inspection) Other (In House/Misc)	Jacobs (Note 3)				2.188.326	0	2.188.326	2.163.858	100.0%	10.0%	16.0%
	Total Project Costs/Budget Approved		13,885,400	14,916,600		5,850,137	8,802,589	14,652,726		98.6%		
157 16	Replace Parking Revenue Control System (PARCS) Phase 3 (TPA)		13,003,400	14,710,000		5,550,157	0,002,303	14,032,720	14,443,400	50.074		
137 10	Design-Builder (Part 1)	Manhattan Construction			Resolution No. 2014-91, 9/4/2014	309,721	8,101	317,822	287,437	90.4%	19.1%	24.0%
	Design-Builder (Part 2)	Manhattan Construction			08/04/16	3,761,237	907,500	4,668,737		100.0%	11.5%	12.7%
	Other (In House/Misc)					535,363	0	535,363		97.7%		
	Total Project Costs/Budget Approved		4,518,500	5,430,500		4,606,322	915,601	5,521,923	5,478,998	99.2%		
495 17	TEA Access Control System Upgrades (TEA)											
	Design	RS&H (note 1)				120,628	0	120,628	112,761	93.5%	10.0%	10.7%
	Design	HCBECK			Resolution No. 2017-53, 8/3/2017	0	21,796	21,796	21,796	100.0%	47.3%	52.7%
	Construction	D&M Construction			Resolution No. 2021-21 3/4/2021	826,568	0	826,568	718,170	86.9%	41.8%	48.2%
	Other (In House/Misc)					160,541	0	160,541	160,541	100.0%		
530 18	Total Project Costs/Budget Approved North Air Cargo Facility Redevelopment (TPA)		771,700	1,204,400		1,107,738	21,796	1,129,534	1,013,268	89.7%		
530 18	Design	RS&H (note 1)				237,339	0	237,339	184,217	77.6%		
	Design (Other)					1,200	0	1,200		100.0%		
	Construction	Astra Cons Serv LLC			08/02/18	448,073	24,461	472,534		61.1%	12.2%	12.2%
	Construction	Skanska			Resolution No. 2015-113, 6/4/2015	417,798	0	417,798	417,798	100.0%	17.8%	21.2%
	Other (In House/Misc)					119,232	0	119,232		100.0%		
	Total Project Costs/Budget Approved		8,916,800	1,315,600		1,223,642	24,461	1,248,103	1,011,004	81.0%		
535 19	Parkway and Service Road Asphalt Pavement Rehabilitation											
	Design	Cone & Graham, Inc.			Resolution No. 2018-47, 5/3/18	422,471	0	422,471		100.0%	12.9%	0.0%
	Project Management Construction	Jacobs (Note 3) Cone & Graham, Inc.			Resolution No. 2019-100, 10/3/19	10,338 3,382,548	0 358,526	10,338 3,741,074	10,338 2,750,325	100.0%	10.0%	16.0%
	Construction Project Management (Inspection)	Cone & Graham, Inc. Jacobs (Note 3)			Nisorason No. 2019-100, 10/3/19	3,382,548	358,526	3,741,074 57,988	2,750,325	73.5%	15.4%	14.2%
	Other (In House/Misc)	acos (note s)				8,828	0	8,828		100.0%	10.014	10.0%
	Total Project Costs/Budget Approved		4,683,000	4,176,700		3,882,173	358,526	4,240,699		76.5%		
595 19	Short Term Parking Garage - Helix Lighting Replacement											
	Design	RS&H (note 1)			-	87,390	0	87,390	87,390	100.0%	8.6%	9.3%
	Project Management	Jacobs (Note 3)				46,087	0	46,087	46,087	100.0%	10.0%	16.0%
	Construction (Other)	MCS			Resolution No. 2019-69, 8/1/19	153,255	0		0	0.0%	86.0%	
	Other (In House/Misc)					37,120	0	37,120	37,120	100.0%		
	Total Project Costs/Budget Approved		850,800	546,600		323,853	0	323,853	170,597	52.7%		
615 19	Fire Suppression Tank Rehabilitation (TEA)											
	Design	RS&H (note 1)				137,856	0		114,982 218,767	83.4% 100.0%	6.3%	7.4%
	Construction Other (In House/Misc)	Johnson-Laux				218,767	0	218,767 174,493		100.0%		
	Total Project Costs/Budget Approved		508,400	750,900		531,116	0	531,116		95.7%		
550 19	Airport Amenities		508,400	, 30,500		551,110	0	531,110	503,242	JJ./75		_
	Design	RS&H (note 1)				229.741	0	229.741	229,741	100.0%	9.1%	9.1%
	Design	Jacobs (Note 3)				603	0	603		100.0%	10.0%	16.09
	Project Management (Inspection)	Jacobs (Note 3)				67,886	0	67,886		100.0%	10.0%	16.09
	Construction	D&M Cons.			Resolution No. 2019-134, 12/5/2019	1,346,750	-1,274	1,345,476	1,345,476	100.0%		
	Other (In House/Misc)					156,707	0	156,707	156,707	100.0%		
	Total Project Costs/Budget Approved		1 598 000	1 952 000		1.801.687	.1.274	1.800,413	1.800,413	100.0%		

		1	A	CTIVE PROJEC	CTS NOV - DEC 2021	,						
	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	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DB W/N Pero Achiev Dat
10	Long Term Garage Elevator Rehabilitation Design	Duncan Elevator				9,200	0	9,200	9,200	100.0%		Ua
	Construction	Schindler Elevator Corp			Resolution 2019-137, 12/5/2019	4,724,951	0	4,724,951	3,869,927	81.9%		
	Other (In House/Misc)	*				11,377	0	11,377	11,377	100.0%		
_	Total Project Costs/Budget Approved		4,840,000	4,840,000		4,745,528	0	4,745,528	3,890,504	82.0%		
1	Pavement Rehabilitation Design	RS&H (note 1)				248.856	0	248.856	175,693	70.6%	18.3%	9
	Construction	Ajax Paving			Resolution No. 2021-164, 11/4/2021	1,721,725	0	1,721,725		0.0%		
	Project Management (Inspection)	Jacobs (Note 3)				113,369	0	113,369	0	0.0%	10.0%	1
	Other (In House/Misc) Total Project Costs/Budget Approved		2,792,900	2,578,200		63,061 2,147,010	0	63,061 2,147,010	63,061 238,753	100.0%		
1	Main terminal Complex Structural Envelope Restoration	_										
	Design	Walker (note 7)				189,764	0	189,764	146,992	77.5%	0.0%	C
	Construction	Restocon One Source			Resolution No. 2021-135	13,660 1,393,686	0	13,660 1,393,686	13,660 76,770	100.0%	23.9%	1
	Project Management (Inspection)	Jacobs (Note 3)				57,864	0	57,864	14,851	25.7%	10.0%	1
	Other (In House/Misc)					69,354	0	69,354	69,354	100.0%		
_	Total Project Costs/Budget Approved Part 139 Airfield Improvements		2,439,000	2,106,900		1,724,328	0	1,724,328	321,628	18.7%		
	Design	RS&H (note 1)				541,591	0	541,591	467,853	86.4%	12.0%	1
	Construction	Astra Cons Serv LLC			Resolution No. 2021-109 8/8/2021	3,625,000	0	3,625,000	0	0.0%	58.4%	
	Project Management (Inspection) Other (In House/Misc)	Jacobs (Note 3)				149,306 88,253	0	149,305 88,253	0 88,253	0.0%	10.0%	1
	Total Project Costs/Budget Approved		4,455,700	4,563,600		4,404,150	0	4,404,150	556,106	12.6%		
	Gateway Development Area											
	Design Design	Stantec Jacobs (Note 3)			Resolution No. 2013-48, 5/2/2013	6,901,821 778,883	0	6,901,821 778,883	6,803,327 775,317	98.6% 99.5%	18.2%	1
	Design	RS&H (note 1)				98,105	0	98,105	84,107	77.3% 85.7%	10.0%	1
	Design (Other)			-		113,211	0	113,211	91,448	80.8%		_
	Construction Construction (ODP)	Hensel Phelps			Resolution No. 2018-117, 12/6/2018	66,016,000 1.881.586	-3,559,704 0	62,456,296 1,881,586	62,456,296 1,874,586	100.0%	14.6%	1
	Project Management (Inspection)	Jacobs (Note 3)				2,735,586	0	2,735,586	2,725,989	99.6%	10.0%	1
	Other (In House/Misc)		-	-		5,737,240	0	5,737,240	5,383,273	93.8%		_
	Total Project Costs/Budget Approved STSA Office Complex		79,269,000	81,937,120		84,262,432	-3,559,704	80,702,728	80,194,342	99.4%		-
	Design	RS&H (note 1)				1,707	0	1,707	1,707	100.0%		
	Design	Aptim (note 3)				10,615	0	10,615	0	0.0%		
	Design Design	Jacobs (Note 3) DPR			Resolution No. 2019-114, 11/7/2019	735,824 3,482,803	0 161,368	735,824 3,644,171	668,407 3,407,090	90.8% 93.5%	10.0%	1
	Design	Hensel Phelps			Resolution No. 2019-114, 11/7/2019 Resolution No. 2018-57, 6/7/2018	3,482,803	806,497	806,497	787,852	97.7%	16.8%	1
	Design	Stantec			Resolution No. 2013-48, 5/2/2013	710,628	0	710,628	700,336	98.6%	14.0%	1
	Construction Construction	Hensel Phelps DPR			Resolution No. 2020-159, 8/9/2020 Resolution No. 2021-18, 3/4/2021	5,659,911 34,385,266	-331,662	5,328,249 25,499,820	4,890,189 12,019,823	91.8% 47.1%	8.6%	1
	Construction	Mitsubishi			Resolution No. 2018-122, 12/6/18	0	814,304	814,304	243,375	29.9%	0.0%	Î
	Construction (ODP)					7,495,801	0	7,495,801	4,017,616	53.6%		
	Project Management (Inspection) Other (In House/Misc)	Jacobs (Note 3)				1,132,426 4,769,096	0	1,132,426 4,769,096	569,768 3,231,224	50.3% 67.8%	10.0%	1
	Total Project Costs/Budget Approved		42,500,000	42,381,641		58,384,076	-7,434,939	50,949,137	30,537,385	59.9%		
3	Main Terminal Curbside Expansion (TPA)	_				-			-			
	Design Design	Hensel Phelps Jacobs (Note 3)			Resolution No. 2018-57, 6/7/18	17,864,576	4,010,476	21,875,051	21,855,913 1.678.715	99.9% 96.7%	16.8%	1
	Design	RS&H (note 1)				214,330	0	214,330	165,893	77.4%	10.0%	1
	Design	Stantec			Resolution No. 2013-48, 5/2/2013	324,722	0	324,722	324,722	100.0%	15.3%	1
	Design (Other) Construction	Hensel Phelps			Resolution No. 2020-159, 8/9/2020	103,866 85,403,496	21,687,010	103,866 107,090,507	87,615 73,167,776	84.4% 68.3%	8.6%	1
	Construction	Johnson Laux Co.			08/02/18	711,276	0	711,276	711,276	100.0%	10.0%	4
	Construction (Other) Project Management (Inspection)	Jacobs (Note 3)				6,627,336 4.615.747	0	6,627,336 4,615,747	6,498,329 2.080,593	98.1% 45.1%	10.0%	1
	Project Management (Inspection) Other (In House/Misc)	Jacobs (Note 3)				4,615,747 4,162,879	0	4,615,747 4,162,879	2,080,593 3,364,759	45.1%	10.0%	1
	Total Project Costs/Budget Approved		183,829,000	186,581,207		121,764,482	25,697,486	147,461,968	109,935,590	74.6%		
	FAA Parking Lot, Energy Plant and Loading Dock Replacement, Der											
	Design Design	Hensel Phelps Jacobs (Note 3)			Resolution No. 2018-57, 6/7/18	6,865,394 1,390,331	0	6,865,394 1,390,331	6,860,393 1,302,470	99.9% 93.7%	16.8% 10.0%	1
	Design	RS&H (note 1)				1,742	0	1,742	1,742	100.0%		
	Design	Walker (note 7) Hensel Phelps			Received as the appropriate of the sec	95,999	-14,407,217	95,999	8,099	8.4% 94.7%		
	Construction Construction (ODP)	neise Pfielps			Resolution No. 2020-159, 8/9/2020	80,689,531 12,639,993	-14,407,217	66,282,314 12,639,993	62,743,797 12,187,805	94.7% 96.4%	8.6%	1
	Project Management (Inspection)	Jacobs (Note 3)				3,831,599	0	3,831,599	2,623,922	68.5%	10.0%	1
	Other (In House/Misc) Total Project Costs/Budget Approved		119,896,000	109,832,365		5,108,920 110,623,508	-14,407,217	5,108,920 96,216,291	2,570,750 88,298,979	50.3% 91.8%		_
	Total Project Costs/Budget Approved Widen and Rehabilitate the George Bean Parkway and New Econo	my Parking Road Exit (TPA)	119,896,000	109,832,365		110,623,508	-14,407,217	96,216,291	68,298,979	91.8%		-
	Design	Cone & Graham			Resolution No. 2018-47, 5/3/18	4,303,085	0	4,303,085	4,302,811	100.0%	13.9%	1
	Design	Jacobs (Note 3)				825,221	0	825,221	804,407	97.5%	10.0%	1
	Design Design (Other)	RS&H (note 1)				74,226 28,427	0	74,226 28,427	51,919 28,427	69.9% 100.0%	10.0%	
	Construction	Cone & Graham			Resolution No. 2019-100, 10/3/19	34,771,432	-2,287,461	32,483,971	30,366,283	93.5%	15.4%	1
	Construction (Other) Project Management (Inspection)	Jacobs (Note 3)				933,187 2,061,845	0	933,187 2,061,845	884,793 1,722,953	94.8% 83.6%	10.0%	1
	Project Management (Inspection) Other (In House/Misc)	secons (NULE 3)				2,061,845 726,694	0	2,061,845 726,694	1,722,953 684,285	83.6% 94.2%	10.0%	-
	Total Project Costs/Budget Approved		49,821,000	47,379,712		43,724,119	-2,287,461	41,436,657	38,845,878	93.7%		
	Airside A, C, and F Restroom Renovations Design	Jacobs (Note 3)				13.413	0	13.413	13.413	100.0%	10.0%	1
	Design	Iacobs (Note 3) RS&H (note 1)				13,413 82,035	0	13,413 82,035	13,413 82,035	100.0%	10.0%	1
	Design	HCBECK			Resolution No. 2020-02, 2/6/2020	2,125,834	448,100	2,573,934	2,116,394	82.2%	35.1%	3
	Construction Construction (ODP)	HCBECK			Resolution No. 2020-263, 10/01/2020	3,748,339 414,420	6,558,280	10,306,619 414,420	6,091,762 377,562	59.1% 91.1%	23.2%	2
	Project Management (Inspection)	Jacobs (Note 3)				65,136	0	65,136	65,136	91.1%	10.0%	1
	Other (In House/Misc)					873,675	0	873,675	744,010	85.2%		_
	Total Project Costs/Budget Approved		21,386,000	15,647,500		7,322,851	7,006,380	14,329,232	9,490,312	66.2%		
	Monorall System Decommissioning and Moving Walkway Installati Design	on Manhattan			Resolution No. 2020-148, 6/4/20	2,053,369	0	2,053,369	1,827,253	89.0%	22.7%	
		BS&H (note 1)				95,868	0	95,868	82,944	86.5%		
1	Design											
1	Design Design	Walker (note 7)			Resolution No. 2021-102 B/F (2023	31,927	0	31,927	15,731	49.3%	0.0%	
I	Design				Resolution No. 2021-108 8/5/2021	31,927 14,137,731 307,161	0	31,927 14,137,731 307,161	15,731 1,667,873 307,161	49.3% 11.8% 100.0%	12.0%	
	Design Design Construction	Walker (note 7)	33,530,000	33,530,000	Resolution No. 2021-108 8/5/2021	14,137,731	0	14,137,731	1,667,873	11.8%		

ACTIVE PROJECTS NOV - DEC 2021													
HCAA Project No. and Description	Architect/Engineer Contractor/Design- Builder	Board Appro Budget	ved	Current Budget	Board Approved Contract/ Agreement Date		uthorized Amount	Sum of Change Orders / Amendment	Total Authorized	Amount Incurred	Percent Incurred	DBE W/MBE Target Percent	DBE W/MBE Percent Achieved to Date
Design	RS&H (note 1)						9,959	0	9,959	9,959	100.0%		
Construction	Manhattan				Resolution No. 2021-26, 4/01/21		20,052,119	-10,724,267	9,327,852	3,543,597	38.0%	4.2%	2.6%
Construction (ODP)							10,116,462	0	10,116,462	4,423,108	43.7%		
Other (In House/Misc)							372,711	0	372,711	372,711	100.0%		
Total Project Costs/Budget Approved		25,5	17,600	22,033,200			31,576,055	-10,724,267	20,851,788	9,374,178	45.0%		
Sub-Total Construction Master Plan Projects		\$ 533,315	,000 \$	\$ 524,236,645	6	\$	467,303,384	\$ 4,196,392	\$ 471,499,777	\$ 395,575,314	83.9%		
Sub-Total Construction Non-Master Plan Projects		\$ 130,763	,800 \$	\$ 115,592,700	15	\$	87,872,646	\$ 6,403,811.93	\$ 94,276,458	\$ 55,441,596	58.8%		
Total Construction		\$ 664,078	,800 \$	639,829,345	21	\$	555,176,031	\$ 10,600,204.27	\$ 565,776,235	\$ 451,016,910	79.7%		
Total - Projects in process Master Plan Projects		\$ 536,100	,000 \$	\$ 527,021,645	7	\$	468,243,612	\$ 5,634,329	\$ 473,877,941	\$ 397,953,479	84.0%		
Total - Projects in process Non-Master Plan Projects		\$ 468,545	,500 \$	\$ 453,707,400	52	\$	194,651,565	\$ 8,094,234	\$ 202,745,799	\$ 91,570,153	45.2%		
Grand Total		\$ 1,004,645	,500 \$	\$ 980,729,045	59	\$	662,895,177	\$ 13,728,564	\$ 676,623,740	\$ 489,523,632	72.3%		

				PR	OJECTS SUBSTANT	IALLY COM	PLETE 202	1 through	DECEMBE	R	1	1		1		
HCAA Project No. and Description	Architect/Engineer Contractor/Design- Builder	Substantial Completion Date	Board Approved Budget	Current Rebaseline Budget	Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders / Amdmt	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav / (UnFav)	DBE W/MBE Target Percent	DBE W/MBE Estimated Percent Achieved
Projects Substantially Complete																

		P			PRO	OJECTS SUBSTANTI	ALLY COMP	PLETE 202	1 through	DECEMBE	R					П	1
HCA	A Project No. and Description	Architect/Engineer Contractor/Design- Builder	Substantial Completion Date	Board Approved Budget	Current Rebaseline Budget	Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders / Amdmt	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav / (UnFav)	DBE W/MBE Target Percent	DBE W/N Estimate Percen Achieve
						Projec	ts Substant	tially Com	nplete								
80 19	Rehabilitate and Enhance Airfield Lightin	RS&H (note 1)					169 641		0		169 641	161.015					
	Design Project Management (Inspection)	RS&H (note 1) Jacobs (Note 3)					169,641 104,094	0		0	169,641 104,094	161,015 67,518				5.6%	3.7%
	Construction	HL Pruitt Corp.				08/01/19	656.894	195.658		195.658	852.552	834.567				8.8%	8.8%
	Other (In House/Misc)						122,977	0	0	0	122,977	122,977					
	Total Project Costs/Budget Approve		3/31/2020	1,133,500	1,416,600		1,053,606	195,658	0	195,658	1,249,264	1,186,077	40,363	1,226,440	13.4%	6	
590 19	Short Term Parking Garage - Level 9 & Te	g Tunnels Rehabilitation	_														
	Design	Walker Consultants (Note 7) Concrete Protection				02/06/20	155,886	-1,170		0	155,886	155,886				14.0%	14.0%
	Construction Project Management (Inspection)	Jacobs (Note 3)				02/08/20	205,601	-1,170		0	205,601	205,601				0.0%	0.0%
	Other (In House/Misc)						77,565	0		0	77,565	77,565					
	Total Project Costs/Budget Approve	d	12/16/2020	2,480,900	1,961,946		1,963,116	-1,170	-1,170	0	1,961,946	1,961,946	11,754	1,973,700	-0.6%	6	
35 19	General Aviation Maintenance Facility R																
	Design	RS&H (note 1)					148,724 59,526	0		0	148,724	129,247 59,526				9.5%	11.2%
	Project Management Construction	Jacobs (Note 3) Reno				03/05/20	59,526	42,051		0		59,526 813,153				14.3%	16.3%
	Other (In House/Misc)	nend				03/05/20	184,312	42,051		0	813,153 184,312	813,153 182,997				14.370	10.3%
	Total Project Costs/Budget Approve	d	1/12/2021	900,000	1,246,800		1,163,664	42,051		0		1,184,922		1,180,277	5.3%	6	
45 19	Hangar 4000/E Rehabilitation (POK)																
	Design	RS&H (note 1)					107,981	0		0	107,981	104,846				9.3%	9.5%
	Construction	Odyssey Global				05/07/20	699,000	-14,261	-14,261	0	684,739	684,739				26.3%	75.59
	Other (In House/Misc) Total Project Costs/Budget Approve		11/20/2020	807,400	949.800		84,118 891,099	-14.261	-14.261	0	84,118 876,838	84,118 873,703	7,497	881,200	7.2%	,	
05 20	ARFF 1988 T1500 Vehicle Replacement	iu ii	11/20/2020	807,400	949,800		891,099	-14,201	-14,201	0	876,838	873,703	7,497	881,200	1.27	•	
0520	Design						0	0	0	0	0	0					
	Construction	Oshkosh Corporation					993,973	0	0	0	993,973	993,973					
	Other (In House/Misc)						0	0		-	0	0					
	Total Project Costs/Budget Approve		11/16/2020	1,100,000	993,973		993,973	0	0	0	993,973	993,973	0	993,973	0.0%	6	
.00 14	Main Terminal Airport Concessions Rede		-														
	Design Design	Jacobs (Note 3) RS&H (note 1)					1,339,682 702,885	0		0	1,339,682 702,885	1,339,682 512,636				25.8%	30.5%
	Design	Bombardier				07/10/14	406.314	0		0	406.314	406.314				23.6%	30.5%
	Design (Other)						165,438	0		0	165,438	152,438					
	Design-Builder (Design Part 1&2)	Skanska				04/03/14	8,717,578	2,019,524	1,324,480	695,044	10,737,102	10,737,102				17.9%	21.2%
	Design-Builder (Construction)	Skanska				06/04/15	28,007,331	85,175,723		84,769,238	113,183,054	113,183,054				17.9%	21.2%
	Construction	Johnson Laux				08/02/18	853,580	0		0	853,580	835,664					
	Construction (ODP & Other) Project Management (Inspection)	Jacobs (Note 3)					5,623,729 5,834,310	0		0	5,623,729 5,834,310	5,598,090 5,834,310					
	Other (In House/Misc)	300003 (NORC 3)					14.950.748	0		0	14.950.748	14.091.419					
	Total Project Costs/Budget Approve	d	10/15/2018	122,500,000	131,303,410		66,601,595	87,195,247	1,730,966	85,464,282	153,796,842	152,690,709	3,969,078	156,659,787	-19.3%	6	
545 19	Airside F Roof Replacement - Design																
	Design-Builder (Design Part 1&2)	HCBECK				11/01/18	2,237,288	-195,402		0	2,041,886	2,041,886				14.9%	12.0%
	Design (Other)	RS&H (note 1)				-	12,382 147,909	0		0	12,382	12,382					
	Design Design-Builder (Construction)	Jacobs (Note 3) HCBECK				10/03/19	147,909	-2,139,028		0	147,909	12,013,550				16.5%	21.0%
	Construction (Other)	hebeen				10/05/15	1,198,045	2,135,020	2,135,020	0	1,198,045	1,198,045				10.570	21.07
	Project Management (Inspection)	Jacobs (Note 3)					1,652	0	0	0	1,652	1,652					
	Other (In House/Misc)						610,286	0		0	610,286	610,286					
	Total Project Costs/Budget Approve		4/30/2021	19,525,400	18,442,100		18,360,140	-2,334,430	-2,334,430	0	16,025,710	16,025,710	231,090	16,256,800	11.8%	6	
20 19	Security System Replacement (Construct	RS&H (note 1)					77,608			0	33,000	7,733					
	Design Design-Builder (Design Part 182)	RS&H (note 1) HCBeck				08/01/19	77,608	0	0	0	77,608	7,733				47.3%	59.8%
	Design-Builder (Design Part 1&2) Design-Builder (Construction)	HCBeck				08/01/19	10,478,618	-1,123,822		0	9,354,796	9,149,410				12.3%	13.8%
	Project Management	Jacobs (Note 3)					3,652	0		0	3,652	3,652					
	Other (In House/Misc)						3,709,856	0		0	3,709,856	3,247,658					
	Total Project Costs/Budget Approve		3/5/2021	15,903,300	15,903,300		15,003,704	-1,123,822	-1,123,822	0	13,879,883	13,101,927	656,753	13,758,680	13.5%	6	
00 20	Runway 5-23 and Connector Taxiways R															ar	
	Design Design	AVCON RS&H				10/03/19	846,804 13,932	0		0	846,804 13,932	840,873 13,932				23.2%	23.29
	Construction	CW Roberts Contracting				08/06/20	5,902,073	-103,182		0	5,798,890	5,446,995				11.0%	10.49
	Project Management (Inspection)	Jacobs (Note 3)					48,301	,101			48,301	48,301				1	
	Other (In House/Misc)						744,345	0		0	744,345	744,345					
	Total Project Costs/Budget Approve	d	5/1/2021	9,208,200	7,902,700		7,555,455	-103,182	-103,182	0	7,452,273	7,094,446	505,554	7,600,000	3.8%	6	
35 20	Oracle Enterprise Business Solution Upg															1	
	Design	Mirage Software					2,520,120	0		0	2,520,120	2,520,120					
	Construction Construction	Mirage Software Oracle America					434,064 139,500	0		0	434,064 139,500	434,064 139,500				1	
	Construction	Qsoftware					68,500	0		0	68,500	68,500				1	
	Construction (Other)						36,871	0			36,871	36,871					
	Other (In House/Misc)						193,447	0	0	0	193,447	193,447					
	Total Project Costs/Budget Approve		7/14/2021	2,900,000	3,393,000		3,392,502	0	0	0	3,392,502	3,392,502	0	3,392,502	0.0%	6	
	Main Terminal Ticket Level Interior Refu	rbishment	-					-									
75 19	Design	RS&H (note 1)					299.625	0	0	0	299.625	299.625				4.7%	3.6%

		1	· ·		PR	OJECTS SUBSTANTI	ALLY COMP	LETE 202	1 through	DECEMBE	R	-	r			1	
HCA	A Project No. and Description	Architect/Engineer Contractor/Design- Builder	Substantial Completion Date	Board Approved Budget	Current Rebaseline Budget	Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders / Amdmt	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav / (UnFav)	DBE W/MBE Target Percent	DBE W/MI Estimated Percent Achieved
		_					ts Substant	ially Com	plete							_	
	Design	DPR				07/14/19 12/05/19	538,807	0	-1,298,217	0						12.5%	17.2%
	Construction Construction (Other)	DPR				12/05/19	5,883,399 384,875	-1,298,217	-1,298,217	0	J	4,330,289 384,875				19.7%	29.7%
	Other (In House/Misc)						434,151	0	0	0		434,151					
	Total Project Costs/Budget Approv	ved	11/16/2020	6,570,000	8,270,000		7,542,156	-1,298,217	-1,298,217	0		5,989,046		6,318,700	23.6%		
665 19	Baggage Claim Walls Technology																
	Design	Corbin					18,252	0		0							
	Construction Construction	Audio Visual Innovations					1,432,345 9,370	0		0		1,432,345					
	Construction	BPG Staging Services Presidio Networked					32,648	U	U	0	9,370 32,648	9,370 32,648					
	Other (In House/Misc)						6,940	0	0	0							
	Total Project Costs/Budget Approv	ved	5/31/2021	800,000	1,500,000		1,499,555	0	0	0	1,499,555	1,499,555	0	1,499,555	0.0%		
825 18	New Taxiway A and Bridge (TPA)																
	Design	RS&H (note 1)					20,015	0		0		20,015					
	Design	Jacobs (Note 3) AECOM				00.000 100	425,109	0		0	.20/200	410,397				32.6%	37.6%
	Design / Inspection Construction	AECOM GLF				02/01/18 05/02/19	5,984,696	-6.779.827	-6.779.827	0		5,892,795				32.6%	37.6%
	Construction (Other)					55/02/15	5,238,778	-0,775,827	-0,773,827	0						44.470	AA.4/0
	Project Management (Inspection)	Jacobs (Note 3)					1,921,838	0		0	1,921,838	1,750,031					-
	Other (In House/Misc)						194,288	0	0	0		192,720					
	Total Project Costs/Budget Approv		5/21/2021	57,840,000	53,725,783		57,463,664	-6,779,827	-6,779,827	0	50,683,837	50,116,782	757,001	50,873,783	5.3%		
310 19	Main Terminal Drive Lanes Ceiling Repl	acement Hensel Phelps				06/07/18	522,561	0	0	0	522,561	513,165					
	Design Design	Jacobs (Note 3)				00/07/18	1,853	0		0							
	Design	Walker Consultants (Note 7)					2,154	0	0	0							
	Construction	Hensel Phelps				08/09/20	10,099,289	-3,000,000	-3,000,000	0	7,099,289	6,811,233					
	Construction (Other)						2,579,852	0		0	2/010/002	2,545,946					
	Project Management (Inspection)	Jacobs (Note 3)					305,545 332.532	0	0	0		177,334					
	Other (In House/Misc) Total Project Costs/Budget Approv	ed.	7/30/2021	11,346,300	11,757,900		332,532 13,843,786	-3,000,000	-3,000,000	0		327,201 10,378,887		11,757,900	0.0%		
710 20	EFSO (Emergency Fuel Shut Off)	20	//30/2021	11,546,500	11,757,900		13,643,760	-3,000,000	-3,000,000	U	10,843,788	10,378,887	1,379,013	11,757,900	0.0%		
/10 20	Design	Aircraft Service International	-			MOU signed 8/27/2020	6,000	0	0	0	6,000	6,000		-		ſ	
	Construction	Aircraft Service International				MOU signed 8/27/2020	544,000	0	0	0	544,000	544,000					
	Other (In House/Misc)						15,283	0		0		15,283					
	Total Project Costs/Budget Approv	ved	4/1/2021	615,000	615,000		565,283	0	0	0	565,283	565,283	0	565,283	8.1%		
165 19	Airfield Maintenance Equipment Storag						219,478	0	0	0	219,478	212,039				16.9%	16.9%
	Design Design	RS&H (note 1) Walker					219,478	0		0		212,039				16.9%	16.9%
	Project Management (Inspection)	Jacobs (Note 3)					145,215	0		0						10.0%	15.8%
	Construction	E&L				Resolution No. 2020-13, 3/5/2020	1,273,892	3,952		0						29.0%	29.2%
	Other (In House/Misc)						258,977	0	0	0							
	Total Project Costs/Budget Approv		9/3/2021	2,043,000	1,968,400		1,899,167	3,952	3,952	0	1,903,119	1,792,138	-6,449	1,785,689	9.3%		
705 19	Purchase Additional SkyConnect Trains Design	Lea + Elliott				Resolution No. 2016-98, 11/3/16	455,107	0	0	0	455,107	360,185		-			
	Construction	Mitsubishi				Resolution No. 2018-122, 12/6/18	12,524,000	168,000		0							-
	Other (In House/Misc)						8,167	0	0	0							
	Total Project Costs/Budget Approv	ved	2/3/2021	13,000,000	13,168,000		12,987,274	168,000	168,000	0				13,155,274	0.1%		
615 18	Airsides A and F Air Handler Replaceme																
	Design	RS&H (note 1)				a 1.0 M ages	213,377	0	0	0		202,817				4.7%	5.0%
	Construction Construction	Caladesi Bernhard				Resolution No. 2016-66, 6/2/2016 Resolution No. 2020-306, 12/3/2020	485,738 1,898,155	-29,036	-29,036	0		456,702				11.2%	12.2%
	Other (In House/Misc)	Bernhard				Resolution No. 2020-506, 12/3/2020	45,379	-40,000	-40,000	0							-
	Total Project Costs/Budget Approv	ved	2/28/2019	1,992,500	2,817,000		2,642,649	-69,036	-69,036	0		2,507,749		2,393,328	15.0%		
382 16	STSA Development Area Environmenta	Remediation (TPA)															
	Design	CB&I/Aptim (Note 3)					477,548	0		0							
	Design	Walker Consultants (Note 7)					2,727	0		0	,	2,727					
	Construction	Cliff Berry Astra Cons Serv LLC				Paralutian No. 2010 CC. C/2/2010	95,626 484,507	12 605	-13,695	0	95,626 470,812	95,626 470,812				8.9%	12.0%
	Construction Other (In House/Misc)	Have Consider V LLC				Resolution No. 2016-66, 6/2/2016	484,507 154,821	-13,695	-13,695	0		470,812				0.9%	12.0%
	Total Project Costs/Budget Approv	ved	9/30/2021	650,000	1,270,000		1,215,230	-13,695	-13,695	0	1,201,535	1,201,535		1,201,534	5.4%		
690 20	IT FY 20 Capital Commodity Plan																_
	Design	RS&H (note 1)					10,214	0	0	0							
	Construction	Audio Visual Innovations					1,110,035	0		0		1,110,035					
	Construction Construction	Convergent Technologies Dell Marketing					364,403 405,567	0	0	0		364,403 405,567					
	Construction	Presidio Networked					405,567	0		0		405,567 478,860					
	Construction (Other)	Jacobia Constantial Medi					516,859	0		0		516,224					
	Other (In House/Misc)						13,779	0		0							
	Total Project Costs/Budget Approv		5/31/2022	1,500,000	2,890,000		2,899,717	0	0	0	2,899,717	2,899,082	0	2,899,082	0.0%		
054 12	Airport Support Area Environmental Re																
	Design	CDM (Note 4)					503,203	0		0		503,203				20.0%	19.7%
	Design Design	ECT (Note 5) URS (Note 6)					272,474 46,071	0	0	0						23.0% 28.1%	27.4%
	,P.,	CB&I /APTIM (Note 3)					46,071	0		0		1 235 602				10.0%	26.0%

	PROJECTS SUBSTANTIALLY COMPLETE 2021 through DECEMBER															
HCAA Project No. and Description	Architect/Engineer Contractor/Design- Builder	Substantial Completion Date	Board Approved Budget	Current Rebaseline Budget	Board Approved Contract/ Agrmt Date	Authorized Amount	Sum of Change Orders / Amdmt	Approved by CEO	Approved by Board	Total Authorized	Amount Incurred to Date	Estimated Costs to Complete	Total Estimated Final Costs	Budget Variance Fav / (UnFav)	DBE W/MBE Target Percent	DBE W/MBE Estimated Percent Achieved
					Projec	ts Substan	tially Com	plete								
Design-Builder	Aecom Technical Svcs				Resolution No. 2011-127, 10/6/2011	2,908,781	-688,775	-688,775	0	2,220,006	2,220,006				8.0%	11.1%
Construction (Other)						104,432	0	0	0	104,432	104,432					
Other (In House/Misc)						604,893	0	0	0	604,893	604,893					
Total Project Costs/Budget Approve	1	9/30/2021	3,000,000	5,000,000		5,675,454	-688,775	-688,775	0	4,986,679	4,986,679	-8	4,986,671	0.3%		
Sub-Total Substantially Complete Master Pla	n Projects		\$ 199,865,400	\$ 203,471,293	3	\$ 142,425,399	\$ 78,080,990	\$ (7,383,292)	\$ 85,464,282	\$ 220,506,389	\$ 218,833,201	\$ 4,957,170	\$ 223,790,370	-10%		
Sub-Total Substantially Complete Non-Maste	r Plan Projects		\$ 75,950,100	\$ 83,024,419	18	\$ 82,787,390	\$ (5,902,497)	\$ (6,098,156)	\$ 195,658	\$ 76,884,893	\$ 74,653,640	\$ 2,916,148	\$ 77,569,788	7%		
Total Substantially Complete			\$ 275,815,500	\$ 286,495,712	21	\$ 225,212,790	\$ 72,178,493	\$ (13,481,447)	\$ 85,659,940	\$ 297,391,282	\$ 293,486,840	\$ 7,873,318	\$ 301,360,158	-5%		

(1) R5&H Inc. Consulting Agreement started on 11/5/15, with an overall D/W/MBE target of 10%. DEC 2021 reported achievement on completed projects and projects in process of 11.0% and 10.6%, respectively, with an overall achievement of 10.7%. A new contract was executed on 6/4/2020 with an with an overall D/W/MBE target of 12%. DEC 2021 reported achievement on completed projects and projects and projects in pr (2) Jacobs Project Management Co. Consulting Agreement started on 4/3/14, with an overall D/W/MBE target of 10%. DEC 2021 reported achievement on completed projects and projects in process is 14.9% and 16.8%, respectively, with an overall achievement of 16.0%.

(3) CB&I/APTIM Consulting Agreement started on 5/1/14, with an overall D/W/MBE target of 10%. DEC 2021 reported achievement on completed projects and projects in process is 21.7% and 61.9%, respectively, with an overall achievement of 29.8%.

(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 19.7%

(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 27.4%.

(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 10.5%

(7) Walker Consulting Agreement started on 7/2/2015, with an overall D/W/MBE target of 10%. DEC 2021 reported achievement on completed projects and projects in process is 6.8% and 7.1%, respectively, with an overall achievement of 7.0%. A new contract was executed 8/6/2020 with an overall D/W/MBE target of 5%. DEC 2021 reported achievement on completed projects and projects in process is 6.8% and 7.1%, respectively, with an overall achievement of 7.0%. (8) Ricondo Consulting Agreement started on 6/6/19 through 6/5/2024, with an overall D/W/MBE target of 17%. DEC 2021 reported overall achievement is 0%

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

Tampa International Airport & General Aviation Airports							
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

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		\$000,000		\$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		φ 4 03,000		\$995,500		
	\$799,743		\$350,000		\$995,500		
Ramp Red (Pemco) concrete joint and slab rehabilitation			\$350,000				
Airside Agati Seating	\$783,200		¢000.000		\$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	-	-
Fiscal 2023	\$64,298,007	\$1,651,100	\$7,653,923	\$0	\$54,402,984	\$590,000	\$0

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2024							
					Authority		
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Funds From 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				\$242,400		
Airside E Passenger Boarding Bridges Painting	\$232,000				\$232,000		
GA Hangar Rehabilitation - Bulk Hangar 3400/C (TPF) & 4800/C (VDF)	\$205,400				\$205,400		
Seal coat West Apron, Access Road & Parking Lot - (PCM)	\$197,200				\$197,200		
GA Hangar Rehabilitation (3600/D & 3000/G (PCM) & 1800/14 (VDF)	\$185,000				\$185,000		
EG A/C replacement	\$134,200				\$134,200		
Runway 36 PAPI lights replacement (TPF)	\$115,500		\$92,400		\$23,100		
Fiscal Year 2024	\$97,145,432	\$3,058,400	\$11,419,070	\$49,101,772	\$21,565,430	\$0	\$12,000,760

Tampa International Airport & General Aviation Airports							
Capital Improvement Program - FY 2025							
					Authority		
					Funds From		
Project Title	Estimated Cost	AIP Grants	FDOT Grants	Bond Funds	Operations	RCFC Funds	PFC Funds
Airside D Development	\$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 Rehabilitiation	\$140,000				\$140,000		
Firing Range Facility Roof Rehabiltitation	\$140,000				\$140,000		
Cargo/GSE roof rehabilitation	\$114,900				\$114,900		
Eineel Veer 2025	\$070 404 0T0	A	\$404 075 440	\$000 704 040	¢50 404 000		A
Fiscal Year 2025	\$873,181,959	\$0	\$161,975,410	əbb0,724,640	\$50,481,909	\$0	\$0