

New York Area	DELAY REDUCTION PLAN	11-Mar-21 15:00
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Project ID	ActivityName	Description	Status	Start	Finish
Kennedy Airport				12-Sep-15 A	
13R/31L FiberOptic Telecomm System (FOTS) JFK Phase 3				13-Jan-22	13-Jan-22
1504503	Work Complete	Design and install fiber optic duct bank and fiber cable for Runway 13R-31L facilities back to ATCT.	13R/31L Installation is planned for 2022		13-Jan-22
Develop GLS Rwy 4R/4L, 22R/22L, 13L 31R/31L, (GBAS), JFK				12-Sep-15 A	TBD
PROCGLSJFK	Develop GLS Overlays	PANYNJ's Ground-Based Augmentation System (GBAS) provides navigation and precision approach services with extremely high accuracy, availability, and integrity. FAA will develop overlays of ILS procedures for 4R/L, 22L, 13L, 31R/L and RNAV (GPS) 22R	Date is TBD until PANYNJ determines when GBAS will be installed	12-Sep-15 A	TBD
Develop RNAV (GPS) Z Rwy 13R, JFK				07-Oct-21	07-Oct-21
21001364	Develop RNAV (GPS) Z Rwy 13R, JFK	Removal of existing GPS overlay from VOR Rwy 13R approach. Changing GPS approach to RNAV (GPS) approach with vertical guidance. VOR portion of the procedure will be cancelled when this procedure is published.	Project in Validation process for March 2021 and is concurrently with AIS for development work to better secure Oct 7 pub date. Catex signed February, 2021.		07-Oct-21*
Install GBAS JFK					TBD
18068272	Construction - GBAS	PANYNJ will install Non-Fed GBAS at JFK	Update from PANYNJ is that the project has been suspended until 2023. Reimbursable agreement was signed in 2020 but will be cancelled and renegotiated when PANYNJ restarts project.		TBD
18068272	Equipment Flight Inspection	GBAS equipment is ready for flight inspection for certification. FAA is trying to align equipment and procedure flight inspections to provide GBAS service as soon as possible	Start Date is TBD		TBD
Relocate RTR, JFK				18-Mar-19 A	23-Sep-21
1398579	Plant Construction-Phase 1, Shelter, Tower & Ducts	Construction of Shelter, Tower & Ducts	Shelter construction and power complete.	18-Mar-19 A	02-Mar-20 A
1398579	Plant Construction-Phase 2, Equipment Infrastructure	Construction of Equipment Infrastructure	Project received approval to start installing the radios on 9/28/20. Installation of the radios and DC Bus is ongoing. Installation of FOTS network and cutover could be delayed to 2022 unless additional funding is received for contract support	28-Sep-20 A	22-Sep-21
1398579	Work Complete	The 2015 Delta Terminal expansion impacted the area occupied by the Remote Transmitter Receiver (RTR) B site. Removal of the old RTR site was required and a new permanent RTR site needs to be established			23-Sep-21

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Project ID	ActivityName	Description	Status	Start	Finish
Replace VOR Roof, JFK				20-Oct-20 A	29-Apr-21
1406081	Plant Construction	Project request to replace roof, sideband antenna radomes and teepee at the JFK VOR. Flight Check is required	VOR outage originally scheduled 10/5-12/18 & extended to 4/2/21 due to Covid and storm related damage in December. Contractor acceptance inspection completed 3/9 and installation of the antennas ongoing.	20-Oct-20 A	23-Apr-21
1406081	Work Complete	The JFK doppler VOR and DMER is a vital enroute navigational facility serving the most congested airspace in the NAS. The facility is 22 years old and has developed roof leaks.			29-Apr-21
Terminal Flight Data Manager, JFK				05-Nov-19 A	TBD
20013864	Hardware Installation	Hardware installation to Implement departure queue management tool at JFK. It will assist in reducing gridlock occurrences by identifying departure constraints sooner, also reduce taxi out times and reduce fuel burn.	TFDM Site Survey was done on 11/5/19. TFDM implementation schedule has been significantly impacted by COVID-19. The TFDM Program Office is working on a restart plan. Completion date at this time is TBD.	05-Nov-19 A	TBD
20013864	Implementation	Implement of departure queue management tool at JFK.	Completion date at this time is TBD.		TBD

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Project ID	ActivityName	Description	Status	Start	Finish
LaGuardia Airport				04-Aug-15 A	
AMEND Procedure - ILS RWY 04, Glide Slope Angle				25-Nov-19 A	30-Dec-21
20001884	Amending Glide Slope Angle	Glideslope angle revision from 3.1 to 3.14 degrees is required to address identified VGS penetration. Adjusting the VGSI is also preferred for standardization but not required.	Tech Ops will coordinate with flt chk. Evaluating if PAPI will be adjusted. 12/2/2021 not anticipated to be in moritorium. OSG revised publication date from 11/5/2020 to align with other procedure development associated with LGA VOR decommissioning	25-Nov-19 A	02-Dec-21
20001884	Amend ILS RWY 04, RNAV (GPS) 04, RNAV (RNP) 04, LGA	Initial leg lets AC cross airport, down Hudson before north to LOC. Lowers ATC workload & gives boundary integrity between LGA & EWR. RNAV IAF adds South of airport ties to LOC(*RNP procedure listed for adjust of final angle to match ILS, no other changes	Environmental review ongoing.	10-Dec-19 A	02-Dec-21
CTB - Central Terminal Building, LGA, NY				04-Aug-15 A	31-Dec-22
18068026	Construction - Interim RTR	FAA developing plan to mitigate impacts of CTB construction. Interim RTR will be constructed while a permanent solution is worked out. Local transmit frequencies being moved to existing receiver site and converting it to an RTR	Temp Location was complete 10/10/19	08-Jul-19 A	10-Oct-19 A
18068026	Construction - Headhouse	Construction of headhouse and any work that might affect FAA facilities (Pile driving, Crane Usage)	Head-House opened 6/13/2020	09-Jul-16 A	13-Jun-20 A
18068026	Concourse B	East Concourse	There are two remaining gates left to be opened. The anticipated completion is spring 2021.	04-Aug-15 A	31-Mar-21
18068026	Concourse A	West Concourse	First seven new gates in the new Western Concourse activated on August 5th.	26-Oct-15 A	31-Mar-22
18068026	Construction - Relocate RTR	FAA developing plan to mitigate impacts of CTB construction on Remote Transmitter Receiver (RTR). Full & partial relocation under consideration.	Echo site is being evaluated. A full scale reimbursable agreement was sent to the PANYNJ on 2/24/2021 for their signature and funding.	23-Jul-18 A	31-Dec-22
Develop GLS Rwy 04/22 & 13, LGA				18-Jul-18 A	TBD
19000309	Develop GLS Rwy 04/22 & 13/31 Overlay of ILS, LGA	PANYNJ Initiative for Precision vertical guidance procedure using Ground-Based Augmentation System & Global Navigation Satellite System. Alternative to RNAV. FAA will develop overlays of ILS procedures for 4/22 & 13, and LGA 31 RNAV (GPS) Z	Date is TBD until PANYNJ determines when GBAS will be installed	18-Jul-18 A	TBD

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Project ID	ActivityName	Description	Status	Start	Finish
Install GBAS, LGA					TBD
19003576	Construction - GBAS	PANYNJ will install Non-Fed GBAS at LGA	Update from PANYNJ is that the project has been suspended until 2023. Reimbursable agreement was signed in 2020 but will be cancelled and renegotiated when PANYNJ restarts project.		TBD
19003576	Equipment Flight Inspection	GBAS equipment is ready for flight inspection for certification. FAA is trying to align equipment and procedure flight inspections to provide GBAS service as soon as possible	Start Date is TBD		TBD
Jet Fuel Transmission System, LGA				01-Aug-21	31-Oct-23
20013747	Construction - Jet Fuel Transmission System	PANYNJ will install a Hydrant Fueling Line. Majority of system is underground, above ground items in fuel farm will be below existing structures.	Installation planned 2021, PA doesn't anticipate closures but mitigating with reductions in ADG ops. TAA's is being held due to environmental review. PANYNJ must submit for FAA review thru the IOEAAA process	01-Aug-21*	31-Oct-23
PARK Visual RWY 31/ RNAV (GPS) X RWY 31				01-Jan-20 A	22-Apr-21
21000547	PARK Visual RWY 31 /RNAV (GPS) X RWY 31	Park Visual will allow data collection for AFS-400 on the ground track of the RNAV (GPS) X RWY 31 procedure in a vis environment. Park Visual RWY 31 will allow aircrews to use (Special) RNAV (GPS) X RWY 31 for lateral and vertical guidance	Design complete & environmental determination issued 1/4/2021. Procedure briefed at the LGA Roundtable 1/26/2021. Roundtable requested future status updates after implementation. Flight Inspection complete 2/17/2021. Implementation on schedule for April	01-Jan-20 A	22-Apr-21*
Redevelop Terminals C & D, LGA, NY				01-Aug-17 A	18-Apr-25
18068182	Construction - Terminal C & D	Delta is redeveloping Terminals C & D parallel with the CTB construction. The head house will be relocated closer to Grand Central Parkway and construction 4 piers extending from both Terminals. There will be dual taxi lanes between each pier.	Portion of Txyw M captured as Delta leasehold for Concourse E. Remainder converted to non-movement Taxi lane 17 on 05/02/20. Tower crane erected 11/16/20 & NOTAMS issued (until May 2021).	01-Aug-17 A	18-Apr-25
Refurbish Rwy 4 MALSR Light Stations, LGA, NY				11-Apr-22	20-Jul-22
1101576	Plant Construction			11-Apr-22*	19-Jul-22
1101576	Work Complete	Refurbish light stations for LGA RWY 04 MALSR. This includes replacing boxes, conduit, and light poles. This is a UIS project, F&E provides equipment.	Determination of Hazard issued. Per correspondence with Port Authority, sign will be removed and they will coordinate new 7460s for any subsequent proposed location.		20-Jul-22

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Replace MALSR (GDI) RWY 13, LGA				01-May-23	07-Nov-23
1508002	Plant Construction			01-May-23	19-Oct-23
1508002	Perform Commissioning	GDI MALSR is located over salt water on a pier. It is in very poor condition. Access and maintenance are difficult. Top 5	Design scheduled to be completed October 2020. On 9/21/20, received email that there are no funds available to support construction in 2021. The project will be moved to FY-23		07-Nov-23
RNAV GPS X RWY 22 - Overlay of LGA22 LDA-A				10-Oct-19 A	07-Oct-21
20011147	RNAV GPS X RWY 22	22 LDA - A procedure is a noise abatement procedure. Air lines refuse to fly procedure as it doesn't provide vertical guidance. Air Traffic and industry request procedure with lat/vert guidance all air carriers can fly. This is N90's #4 priority.	N90 submitted gateway request in October, 2019. Publication pushed back from December, 2020 to October 2021 due to covid related flight inspection delays.	10-Oct-19 A	07-Oct-21*
Terminal Flight Data Manager, LGA				11-Dec-19 A	TBD
20013865	Hardware Installation	Hardware installation to Implement departure queue management tool at LGA. It will assist in reducing gridlock occurrences by identifying departure constraints sooner, also reduce taxi out times and reduce fuel burn	TFDM Site Survey was done on 12/11/19. TFDM implementation schedule has been significantly impacted by COVID-19. The TFDM Program Office is working on a restart plan. Completion date at this time is TBD.	11-Dec-19 A	TBD
20013865	Implementation	Implement of departure queue management tool at LGA	Completion date at this time is TBD.		TBD

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Project ID	ActivityName	Description	Status	Start	Finish
Newark Liberty Airport				01-Apr-18 A	
Amend Procedure - Stadium Visual RWY 29. EWR				27-Oct-20 A	12-Aug-21
21000873	Stadium Visual	Requests from Industry to add a waypoint (WP) on the Stadium Visual RWY 29 between WPs SLIMR and CHUMR. This will better align this visual procedure with the existing RNAV procedure, and help pilots with a more stabilized approach	CATEX signed 11/17/20.	27-Oct-20 A	12-Aug-21
Rehab Runway 4R/22L, EWR, NJ				01-Jan-20 A	19-Nov-21
18068280	Design	PANYNJ is planning to mill and pave Runway 4R/22L including adjoining taxiways.	PANYNJ has presented that they will be conducting the rehab in 2021	01-Jan-20 A	31-Mar-21*
18068280	Construct	PANYNJ is planning to mill and pave Runway 4R/22L including adjoining taxiways.	Closure -(May) various nights/wknds closures of 4R/22L and 11/29. (6/1-7/2) 11/29 closed and 4R/22L shortened with 6 nightly closures.(7/6-10/1) Continuous closure of 4R/22L. (10/1-11/19) various nights/wknds closures of 4R/22L. 22L ALSF outage 4/15-9/30	01-May-21*	19-Nov-21
Replace EZA LOC Shelter (RWY 4R) EWR				07-Jun-21	04-Oct-21
1602433	Plant Construction	ConsWork associated with EWR 22L Localizer Shelter Replacement. Replacement will be aligned with the planned 4R/22L runway rehab. A 60 day outage will be needed to complete the work and flight inspection		07-Jun-21*	16-Aug-21
1602433	Work Complete	Completion of work associated with EWR 22L Localizer Shelter Replacement due to floor damage by flooding	4R ILS will be out of service June 1st to Sept 30th		04-Oct-21
Replace LSQ GS Shelter (RWY 22L) EWR				20-May-21	04-Oct-21
1602413	Plant Construction	Construction activities associated with shelter replacement due to age		20-May-21*	01-Oct-21
1602413	Work Complete	Completion of work associated with shelter replacement due to age. Replacement will be aligned with the planned 4R/22L runway rehab. A 60 day outage will be needed to complete the work and flight inspection	22L ILS will be out of service July 6th to Sept 30th		04-Oct-21

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Replace LSQ LOC Shelter (RWY 22L) EWR				20-May-21	04-Oct-21
1602407	Plant Construction	ConsWork associated with EWR 22L Localizer Shelter Replacement. Replacement will be aligned with the planned 4R/22L runway rehab. A 60 day outage will be needed to complete the work and flight inspection		20-May-21*	01-Oct-21
1602407	Work Complete	Completion of work associated with EWR 22L Localizer Shelter Replacement due to floor damage by flooding	22L ILS will be out of service July 6th to Sept 30th		04-Oct-21
Replace VASI with PAPI, Rwy 11, EWR, NJ				03-Jun-21	09-Jul-21
706845	Plant Construction	Perform Site Survey, Project Scope Agreement, Engineering and Construction.	Rescheduled project to complete RWY boring during intersection closure (6/1-7/2) when RWY 11-29 is closed. FAA evaluating if remaining work can be completed during 11-29 closure or coordinated during the night, if not this will be scheduled in 2022.	03-Jun-21	30-Jun-21
706845	Perform Commissioning	Lifecycle upgrade of a VASI to a PAPI. VASI to remain operational until PAPI is cutover.	VASI will remain in service until PAPI is commissioned.		09-Jul-21
Terminal A Redevelopment, EWR				01-Apr-18 A	31-Oct-22
18068014	Construct	Reconfigure Terminal A airside including aircraft parking and taxi lanes to improve movement. Reconfigure stormwater collection system with capability of isolating deicing fluids for collection and disposal	PANYNJ announced 12-gate Terminal One expansion (located to the north), has been added to the scope of the current Terminal One Redevelopment Program. Scheduled partial opening October 2021 and full opening October 2022	01-Apr-18 A	31-Oct-22
Terminal Flight Data Manager, EWR				17-Oct-19 A	TBD
20013866	Hardware Installation	Hardware installation to Implement departure queue management tool at EWR. It will assist in reducing gridlock occurrences by identifying departure constraints sooner, also reduce taxi out times and reduce fuel burn	TFDM Site Survey was done on 10/17/19. TFDM implementation schedule has been significantly impacted by COVID-19. The TFDM Program Office is working on a restart plan. Completion date at this time is TBD.	17-Oct-19 A	TBD
20013866	Implementation	Implement of departure queue management tool at	Completion date at this time is TBD.		TBD

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Project ID	ActivityName	Description	Status	Start	Finish
Teterboro Airport				30-Sep-15 A	
Develop RNAV (GPS) Rwy 24, TEB				30-Sep-15 A	TBD
PROCGPSTEB24	Develop RNAV (GPS) Rwy 24, TEB	RNAV procedure to decouple LGA and TEB. Expected to provide lower minimums compared to the current VOR approach	Published on 5/21. NOTAMed unavailable due to Covid related training issues.	30-Sep-15 A	TBD
Replace DME RWY 19 (TJL) collocated w/LOC, TEB				04-Apr-22	06-Jun-22
1800949	Plant Construction	Replace current TJL DME with SELEX DME	Design ongoing. Construction and installation planned for FY-22	04-Apr-22*	06-Jun-22
Replace GS RWY 06, TEB				26-Apr-21	20-Sep-21
1705953	Plant Construction	Replace MK 1F GS with latest deployed Glide Slope (GS) equipment including Remote Maintenance Monitoring (RMM)	Bid package closed 1/15. Outage of ILS estimated about 4 months. FAA to provide a full time RE to escort the contractor. Two Tech Ops training slots have been confirmed.	26-Apr-21*	28-Jun-21
1705953	Declare Service Available	Installation and Flight Check of the new ILS 420 system			20-Sep-21
Replace GS RWY 19, TEB				04-Apr-22	06-Jun-22
1507571	Plant Construction	Replace MK 1F GS with latest deployed Glide Slope (GS) equipment.	Design ongoing. Construction and installation planned for FY-22	04-Apr-22*	06-Jun-22
Replace LOC (MK1F) RWY 06, TEB				01-Jun-21	26-Oct-21
1705954	Plant Construction	Replace MK 1F LOC with latest deployed LOC equipment including RMM	Bid package closed 1/15. Outage of ILS estimated about 4 months. FAA to provide a full time RE to escort the contractor. Two Tech Ops training slots have been confirmed.	01-Jun-21	03-Aug-21
1705954	Declare Service Available	Installation and Flight Check of the new ILS 420 system			26-Oct-21
Replace LOC RWY 19, TEB				04-Apr-22	06-Jun-22
1507572	Plant Construction	Replace MK 1F LOC with latest deployed Localizer (LOC) equipment.	Design ongoing. Construction and installation planned for FY-22	04-Apr-22*	06-Jun-22

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Replace TEB ATCT and Base Bldg, TEB, NJ				20-Aug-20 A	11-Feb-25
1304353	Wetlands Mitigation	To mitigate impacts due to construction, the FAA is developing 8 acres of wetlands in Little Ferry.	Removal of existing topsoil done. Mitigation site is continuing to import new soil	20-Aug-20 A	17-May-21
1304353	IMPLEMENTATION - PHASE III Construction (Level of Effort)	Existing 1974 Air Traffic Control Tower (ATCT) doesn't meet current standards. 171' AGL ATCT is the shortest possible height to meet criteria & will enhance safety & efficiency by improving depth perception, line of sight, and visibility of movement area	Work hrs M-F 7AM-3:30PM pending work and weather. Pile driving began 3/8 for 6-8 weeks. To reduce noise impact Pile Driving starts 1hr later at 8AM but extend to 6:30pm to make up time lost from severe weather. Week of 3/15 mobilize construction trailers	20-Oct-20 A	14-Jul-23
1304353	Beneficial Occupancy Date (BOD)	ATCT Construction complete. FAA takes ownership and begins electronics equipment installation.			17-Jul-23*
1304353	Declare Service Available	Teterboro Airport Traffic Control Tower (ATCT) is certified for Air Traffic Operations. All equipment has been certified operational by Technical Operations and Air Traffic Control representatives.	Commissioning date is tentative.		20-Oct-24
1304353	Summary - Site Preparation, Installation, Test and Checkout	FAA installation of Electronics Equipment. This will include some installation-related activities that are scheduled to start before BOD including the fabrication, delivery, and installation of slat-wall consoles		25-Oct-22	11-Feb-25
RNAV (GPS) X Rwy 19, Offset, TEB				30-Apr-18 A	TBD
18062934	RNAV (GPS) X Rwy 19, Offset, TEB	New offset procedure to reduce noise over the Hackensack Medical facility. Waypoints will be coded and procedure can be used in VFR and IFR conditions	Procedure published 12/31/2020. However implementation remains TBD due to Covid related training issues. Provided update to TANAAC on 10/28/2020 & 1/27/2021.	30-Apr-18 A	TBD
Terminal Flight Data Manager, TEB					TBD
20013880	Hardware Installation	Hardware installation to Implement departure queue management tool at TEB. It will assist in reducing gridlock occurrences by identifying departure constraints sooner, also reduce taxi out times and reduce fuel burn	TFDM implementation schedule has been significantly impacted by COVID-19. The TFDM Program Office is working on a restart plan. Completion date at this time is TBD.		TBD
20013880	Implementation	Implement of departure queue management tool at	Completion date at this time is TBD.		TBD

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New York ARTCC				19-Mar-10 A	10-May-30
Digital Non-Voice Communications (DataComm), ZNY				19-Mar-10 A	10-May-30
INI61ZNY	Digital Non-Voice Communications	This NextGen initiative will allow use of digital data communications to reduce routine voice transmissions, hear-back and read-back errors, as well as reduce frequency congestion.	Due to impacts from COVID-19 restrictions the en route data comm waterfall will be replanned. New completion date TBD pending coordination with other programs and approval in HQ	19-Mar-10 A	10-May-30
Replace Corroded Condenser Water Valves, ZNY				30-Sep-21	12-Jul-22
19006859	Plant Construction	A condenser water system failure could result in a full chiller plant shutdown causing ATC limited event. This project will Replace all the valves on the condenser water system with new industrial valves that will resist corrosion	Design is complete. This is phase 1B in the restart plan	30-Sep-21	20-Jun-22
19006859	Work Complete				12-Jul-22

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Long Island MacArthur Airport				30-Nov-20 A	
Replace RVR (Teledyne) with PC-Based RVR, ISP				06-Jan-23	17-Feb-23
1601606	Plant Construction	Replace RVR (Teledyne) with PC-Based RVR at PC-Based RVR at Islip	Design ongoing. Construction 3rd quarter FY-23	06-Jan-23	17-Feb-23
Replace VASI with PAPI, Rwy 15R, ISP, NY				30-Nov-20 A	
706861	Plant Construction	Perform Site Survey, Project Scope Agreement, Engineering and Construction.	All underground work has been completed for 15R. Project was stopped in January and currently on hold due to covid-19.	30-Nov-20 A	TBD
706861	Perform Commissioning	Replace existing RWY 15R VASI with PAPI. Project will be completed with RWY 33L, 6, and 24.			TBD
Replace VASI with PAPI, Rwy 24, ISP, NY				05-Apr-21	
706899	Plant Construction	Perform Site Survey, Project Scope Agreement, Engineering and Construction.	Project was stopped in January and currently on hold due to covid-19.	05-Apr-21	TBD
706899	Perform Commissioning	Replace existing RWY 24 VASI with PAPI. Project will be completed with RWY 33L, 15R, and 6.			TBD
Replace VASI with PAPI, Rwy 33L, ISP, NY				12-Aug-21	
706860	Plant Construction	Perform Site Survey, Project Scope Agreement, Engineering and Construction.	RWY 33L project is on hold	12-Aug-21	TBD
706860	Perform Commissioning	Replace existing RWY 33L VASI with PAPI. Project will be completed with RWY 6, 15R, and 24.			TBD
Replace VASI with PAPI, Rwy 6, ISP, NY				10-May-21	
706859	Plants Construction	Perform Site Survey, Project Scope Agreement, Engineering and Construction.	Project was stopped in January and currently on hold due to covid-19.	10-May-21	TBD
706859	Perform Commissioning	Replace existing RWY 6 VASI with PAPI. Project will be completed with RWY 33L, 15R, and 24.			TBD
Terminal Flight Data Manager, ISP					TBD
20013867	Hardware Installation	Hardware installation to Implement departure queue management tool at ISP. It will assist in reducing gridlock occurrences by identifying departure constraints sooner, also reduce taxi out times and reduce fuel burn	TFDM implementation schedule has been significantly impacted by COVID-19. The TFDM Program Office is working on a restart plan. Completion date at this time is TBD.		TBD
20013867	Implementation	Implement of departure queue management tool at	Completion date at this time is TBD.		TBD

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Stewart International Airport				13-Apr-21	02-Aug-21
Establish Precision Approach Path Indicator, Rwy 16, SWF				13-Apr-21	02-Aug-21
800014	Plant Construction	Perform Site Survey, Project Scope Agreement, Engineering and Construction.	Due to COVID-19, Construction and Installation projects are on hold. Project is listed under Phase 2 restart Plan.	13-Apr-21*	15-Jun-21
800014	Commissioning	Establish Precision Approach Path Indicator (PAPI) on Rwy 16 to enhance the safety and capability of the NAS, reducing occurrences of Controlled Flight Into Terrain (CFIT) and accidents during approach and landing.	Electronics installation to follow Plants construction		02-Aug-21

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New York Area	DELAY REDUCTION PLAN	11-Mar-21 15:00
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Project ID	ActivityName	Description	Status	Start	Finish
Westchester County Airport					
Terminal Flight Data Manager, HPN					TBD
20013882	Hardware Installation	Hardware installation to Implement departure queue management tool at HPN. It will assist in reducing gridlock occurrences by identifying departure constraints sooner, also reduce taxi out times and reduce fuel burn	TFDM implementation schedule has been significantly impacted by COVID-19. The TFDM Program Office is working on a restart plan. Completion date at this time is TBD.		TBD
20013882	Implementation	Implement of departure queue management tool at HPN	Completion date at this time is TBD.		TBD

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New York Area	DELAY REDUCTION PLAN	11-Mar-21 15:00
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Project ID	ActivityName	Description	Status	Start	Finish
Morristown Airport				15-Oct-21	23-Nov-22
Replace MALSR RWY 23, MMU				23-Nov-21	23-Nov-22
602752	Work Complete	The MMU MALSR is difficult to maintain and no longer supported. Replace the MALSR.	Target of Opportunity MALSR replacement during runway rehab shutdown. Planned MALSR install during Phase C of construction in 2022		23-Nov-22
Runway 5/23 Rehabilitation, MMU				15-Oct-21	15-Oct-21
1898297	Work Complete	Reimbursable design support for runway 5-23 rehab	Phase A completed and final inspection occurred 11/05/20. The next phase, two large drainage culverts in the approach to Runway 23, is expected to start in early summer of 2021.		15-Oct-21

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