

AIRPORT IMPROVEMENT PROGRAM PROJECTS UPDATE

As of April 20, 2021 | Financials generated April 19, 2021



* BNIA - AIP GRANT CLOSEOUT STATUS

Two Front End Loaders

Ellipse No: 22798 AIP Grant 103-2020
 • Grant closed on April 9, 2021.

Wildlife Hazard Assessment

Ellipse No: 22722 AIP Grant 094-2017
 • Grant closed on March 29, 2021.

Remain Overnight Parking Expansion | Construction

Ellipse No: 22726 AIP Grant 098-2018
 • Grant closed on April 9, 2021.

Land Acquisition within RPZ and Demolition of Structures, 1105 Wehrle Drive

Ellipse No: 22721 AIP Grant 099-2018
 • Grant closed on April 14, 2021.

* BNIA - AIP PROJECTS

Obstruction Removal - Obstruction Study - Phase I

Ellipse No: 22789		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: S. Brenzel	AIP Grant 102-2019	\$83,133	\$49,186	
Start Date: August 2019	NYS DOT PIN 5A00.23	\$13,856	\$8,052	
Scheduled End Date: May 2021	Future PFC	\$13,856	\$0	
	Funding Total	\$110,844	\$56,369	\$101,233

- CURRENT STATUS**
- Draft report submitted to FAA for review/comment on October 28, 2020.
 - Updated data (tree removal at Diamond Hawk) will be uploaded to FAA GIS program in May.

NEXT STEPS
NOTES

Two Multi Task Equipment (MTE)

Ellipse No: 22797		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Guarino, P. Robbins	AIP Grant 104-2020	\$1,624,920	\$0	
Start Date: May 2020			\$0	
Scheduled End Date: May 2021				
	Funding Total	\$1,624,920	\$0	\$0

- CURRENT STATUS**
- Equipment delivered April 20, 2021.
- NEXT STEPS**
NOTES

CARES Act Grant for BUF

Ellipse No: 31624		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: D. Kempner	AIP Grant 105-2020	\$21,647,814	\$8,925,022	
Start Date: May 2020			\$0	
Scheduled End Date: May 2024				
	Funding Total	\$21,647,814	\$8,925,022	\$8,925,022

CURRENT STATUS
NEXT STEPS
NOTES

CRRSA Act Grant for BUF

Ellipse No:		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: D. Kempner	General 108-2021	\$6,439,806	\$0	
Start Date: May 2021	Concessions	\$526,696	\$0	
Scheduled End Date:	Funding Total	\$6,966,502	\$0	\$0

- CURRENT STATUS**
- General and Concessions Relief applications were submitted March 19, 2021.
- NEXT STEPS**
- General Relief agreement executed April 20, 2021.
- NOTES**

Runway 5/23 Improvements - Pavement Rehabilitation, Design

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 22804				
Project Manager: J. Diebold	AIP FFY 2021	\$2,513,225	\$0	
Start Date: September 2020	Future NYSDOT	\$418,870	\$0	
Scheduled End Date: December 2021	Future PFC	\$418,871	\$0	
	Funding Total	\$3,350,966	\$0	\$9,590

- CURRENT STATUS**
- AIP grant application was submitted February 3, 2021.
 - Survey work is ongoing.

- NEXT STEPS**
- DRR - end of April.

NOTES

Runway 5/23 and Taxiway A Improvements - Pavement Rehabilitation, Construction

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No:				
Project Manager:	AIP Entitlements FFY 2022	\$950,000	\$0	
Start Date: January 2021	AIP Discretionary FFY 2022	\$8,517,000		
Scheduled End Date: June 2025	Supplemental Award	\$13,333,333		
	Future NYSDOT	\$3,800,000	\$0	
	Future PFC	\$3,800,000	\$0	
	Funding Total	\$30,400,333	\$0	\$0

- CURRENT STATUS**
- CATEX approved by FAA on June 29, 2020.

NEXT STEPS

NOTES

General Aviation Apron and Taxiway P and Q Rehabilitation, Design

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No:				
Project Manager:	AIP FFY 2023	\$0	\$0	
Start Date:	Future NYSDOT	\$0	\$0	
Scheduled End Date:	Future PFC	\$0	\$0	
	NFTA Share	\$0		
	Funding Total	\$1,080,000	\$0	\$9,590

- CURRENT STATUS**
- Meeting to discuss scope was held April 20, 2021.

- NEXT STEPS**
- Engineering Department will identify needs and develop design scope.
 - Will review scope with FAA to identify construction schedule/funding.

NOTES

* NFIA - AIP PROJECTS

Conduct Environmental Assessment - Parallel Taxiway Program

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 21512				
Project Manager: S. Brenzel	AIP Grant 048-2018	\$91,177	\$28,732	
Start Date: February 2018	NYSDOT PIN 5902.22	\$5,065	\$1,329	
Scheduled End Date: May 2021	PFC 18-02-C-00-IAG	\$5,065	\$0	
	Funding Total	\$101,308	\$30,061	\$37,629

- CURRENT STATUS**
- Internal revisions to draft report are being made.

- NEXT STEPS**
- May 1, 2021: Draft submission to FAA
 - August 1, 2021: FAA approve EA

NOTES

Part 77 Obstruction Removal | Design & Construction

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 21508				
Project Manager: S. Brenzel, D. Moran	AIP Grant 049-2018	\$1,320,278	\$1,130,515	
Start Date: September 2018 (Construction)	NYSDOT PIN 5902.23	\$73,349	\$58,583	
Scheduled End Date: January 2022	PFC 18-02-C-00-IAG	\$73,349	\$63,470	
	Future Amendments	\$2,729		
	Funding Total	\$1,469,705	\$1,252,568	\$1,286,123

- CURRENT STATUS**
- Payroll expense elements are overbudget as follows: 7100: \$5,653; 7102: \$3,970; 3512: \$71.
 - Grants Department reviewing draft PBM and force account revisions to address overage.

- NEXT STEPS**
- Wetland monitoring required for 2 years per NYSDEC.

NOTES

Part 77 Obstruction Removal | Off-Airport Acquire Land/Easements, Design

Ellipse No: 21518		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: S. Brenzel, J. Diebold	AIP Grant 051-2019	\$89,172	\$71,260	
Start Date: October 2019	NYS DOT PIN 5902.25	\$4,954	\$0	
Scheduled End Date: June 2021	Future PFC	\$4,954	\$0	
	Funding Total	\$99,080	\$71,260	\$90,227
CURRENT STATUS	• Final surveys were submitted to FAA on February 12, 2021. Awaiting feedback/comments.			
NEXT STEPS	• NFTA submitted scope change request to FAA.			
NOTES				

Rehabilitate Taxiway D, Design

Ellipse No: 21514		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Diebold	AIP Grant 050-2019	\$315,000	\$281,546	
Start Date: July 2019	NYS DOT PIN 5902.24	\$17,500	\$14,148	
Scheduled End Date: January 2021	Future PFC	\$17,500	\$0	
	Funding Total	\$350,000	\$295,694	\$339,609
CURRENT STATUS	• Design closeout PBM be processed simultaneously with the construction PAA.			
NEXT STEPS				
NOTES				

CARES Act Grant for IAG

Ellipse No: 31625		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: D. Kempner	AIP Grant 052-2020	\$1,890,589	\$0	
Start Date: May 2020			\$0	
Scheduled End Date: May 2024	Funding Total	\$1,890,589	\$0	\$0
CURRENT STATUS				
NEXT STEPS				
NOTES				

CRRSA Act Grant for IAG

Ellipse No:		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager:	General 055-2021	\$1,456,206	\$0	
Start Date: May 2021	Concession	\$26,143	\$0	
Scheduled End Date:	Funding Total	\$1,482,349	\$0	\$0
CURRENT STATUS				
NEXT STEPS	• General and Concessions Relief applications were submitted March 19, 2021.			
NOTES	• General Funds agreement executed April 20, 2021.			

Rehabilitate Taxiway D, Construction

Ellipse No:		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Diebold	AIP FFY 2021	\$4,951,567	\$0	
Start Date: January 2021	Future NYSDOT	\$275,087	\$0	
Scheduled End Date:	Future PFC	\$275,087	\$0	
	Funding Total	\$5,501,741	\$0	\$0
CURRENT STATUS	• AIP grant application submitted on January 29, 2021.			
NEXT STEPS				
NOTES				

Part 77 Off-Airport Land Easements, Land Acquisition and Tree Removal within the 10L RPZ, Design

Ellipse No: 22795		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: S. Brenzel, J. Diebold	AIP FFY 2022	\$180,000	\$0	
Start Date: February 2020	Future NYSDOT	\$10,000	\$0	
Scheduled End Date: 2023	Future PFC	\$10,000	\$0	
	Funding Total	\$200,000	\$0	\$15,078
CURRENT STATUS	• AIP grant application due January 2022.			
NEXT STEPS				
NOTES				

Pavement Management Program Update

Ellipse No:		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager:	AIP FFY 2022	\$162,000	\$0	
Start Date:	Future NYSDOT	\$9,000	\$0	
Scheduled End Date:	Future PFC	\$9,000	\$0	
	Funding Total	\$180,000	\$0	\$0
CURRENT STATUS	• Project added due to APM recommendations.			
NEXT STEPS	• CATX due July 31, 2021.			
NOTES				

Part 77 Off-Airport Obstruction Removal 10L RPZ, Construction

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No:				
Project Manager:	AIP FFY 2023	\$225,000	\$0	
Start Date:	Future NYSDOT	\$12,500	\$0	
Scheduled End Date:	Future PFC	\$12,500	\$0	
	Funding Total	\$250,000	\$0	\$0

CURRENT STATUS

NEXT STEPS

NOTES

Taxiway D Extension

Future project to alleviate the newly designated hotspot at the intersection of runway 28R and taxiway D.

*** BNIA PASSENGER FACILITY CHARGE (PFC) PROGRAM**

PFC APPLICATION NO. 13 (16-13-C-03-BUF)

FAD Date: June 28, 2016

Remain Overnight Improvements | Design & Construction | PFC Project B-5

		Funding Breakdown	Applied for to Date	Expenditure to Date
Engineering Project No: BA1715				
Ellipse No: 22708/22726	AIP Grant 092-2017 & AIP Grant 098-2018	\$3,272,490	\$3,255,445	
Project Manager: J. Diebold	PFC 16-13-C-03-BUF	\$296,163	\$542,890	
Start Date: May 2017	NYSDOT PIN 5A00.13 &	\$545,415	\$481,349	
Scheduled End Date: December 2020	PFC Amendment	\$249,251	\$0	
	Project Total	\$4,363,319	\$4,279,684	\$4,340,101

CURRENT STATUS

- AIP grant closed.

NEXT STEPS

- Amendment for increase to the PFC application will be submitted in May.

NOTES

Airfield Signage Replacement - Runway 5/23 and Taxiway A | PFC Project B-7

		Funding Breakdown	Applied for to Date	Expenditure to Date
Engineering Project No: BA1716				
Ellipse No: 22718 & 22724	PFC 16-13-C-03-BUF	\$1,875,000	\$597,079	
Project Manager: D. Lupp, J. Diebold	PFC Amendment	\$516,000	\$0	
Start Date: February 2018	Project Total	\$2,391,000	\$597,079	\$597,079
Scheduled End Date: February 2023				

CURRENT STATUS

- Closeout PBM for Project 22718 is circulating.

NEXT STEPS

NOTES

PFC APPLICATION NO. 14 (18-14-C-03-BUF)

FAD Date: June 5, 2018

Aircraft Deicing Containment Facility Expansion, Design and Construction

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 22691				
Project Manager: J. Diebold	PFC 18-14-C-03-BUF	\$7,576,000	\$1,016,577	
Start Date: May 2017	PFC Amendment	\$1,955,173	\$0	
Scheduled End Date: December 2021	Project Total	\$9,531,173	\$1,009,278	\$1,036,405

CURRENT STATUS

- Excavations for the new subsurface stormwater storage and piping are in progress.

NEXT STEPS

- Justification to replace snow melt pad with snow melter was submitted to FAA in December 2020.

NOTES

ARFF Equipment - Replace F-8

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 22794				
Project Manager: B. Major	PFC 18-14-C-03-BUF	\$1,000,000	\$0	
Start Date: December 2018	PFC Amendment	\$329,568	\$0	
Scheduled End Date: June 2021	Project Total	\$1,329,568	\$0	\$0

CURRENT STATUS

- Vehicle delivered March 5, 2021.

NEXT STEPS

- PFC amendment will require air carrier consultation.

NOTES

Snow Removal Equipment

Ellipse No: Various		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Guarino	PFC 18-14-C-03-BUF	\$1,469,308	\$226,861	
Start Date:				
Scheduled End Date:	Project Total	\$1,469,308	\$226,861	\$226,861

[CURRENT STATUS](#)

[NEXT STEPS](#)

NOTES

SIDA Training System

Ellipse No: 22793		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Guarino	PFC 18-14-C-03-BUF	\$128,960	\$0	
Start Date: March 2019				
Scheduled End Date: November 2021	Project Total	\$128,960	\$0	

[CURRENT STATUS](#)

- Draft RFP under internal review.

[NEXT STEPS](#)

NOTES

Terminal Expansion - Baggage Claim Area Construction

Ellipse No: 22728		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: D. Moran	Bond/PFC 18-14-C-03-BUF	\$60,744,852	\$38,094,383	
Start Date: November 2018	NYS DOT	\$1,500,000	\$0	
Scheduled End Date: April 2022	NYS DOT Multi-Modal	\$300,000	\$0	
	National Fuel	\$115,565	\$0	
	ADF	\$1,734,907	\$0	
	Project Total	\$64,395,324	\$38,094,383	\$49,014,618

[CURRENT STATUS](#)

[NEXT STEPS](#)

NOTES

Snow Removal Equipment Building, Design

Ellipse No: 22737		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: S. Slagle	PFC 18-14-C-03-BUF	\$1,092,533	\$53,002	
Start Date: October 2018	ADF	\$538,113	\$26,243	
Scheduled End Date: On hold	Project Total	\$1,630,646	\$79,245	\$82,768

[CURRENT STATUS](#)

- Project will be on hold for the immediate future.
- Payroll expense element overbudget. Expense elements should be suspended.

[NEXT STEPS](#)

NOTES

Rehabilitate Public Access Apron, Design

Ellipse No:		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Diebold	PFC 18-14-C-03-BUF			
Start Date: 2023				
Scheduled End Date:	Project Total	\$0	\$0	

[CURRENT STATUS](#)

- Project on hold until FFY 2023.
- Funding breakdown to be updated based on new project total.

[NEXT STEPS](#)

NOTES

Wildlife Hazard Assessment

Ellipse No: 22722		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: S. Brenzel	AIP Grant 094-2017	\$62,810	\$62,810	
Start Date: January 2017	PFC 18-14-C-03-BUF	\$10,468	\$10,468	
Scheduled End Date: January 2021	NYS DOT PIN 5A00.15	\$10,468	\$9,690	
	Project Total	\$83,746	\$82,968	\$83,747

[CURRENT STATUS](#)

- AIP grant closed.
- Amend down PFC share to actual cost.

[NEXT STEPS](#)

NOTES

PFC Planning and Program Administration

Ellipse No: 22309		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: N/A	PFC 18-14-C-03-BUF	\$200,000	\$147,426	
Start Date: 2018				
Scheduled End Date: 2022	Project Total	\$200,000	\$147,426	\$147,426

[CURRENT STATUS](#)

[NEXT STEPS](#)

NOTES

*** NFIA PASSENGER FACILITY CHARGE (PFC) PROGRAM**

PFC APPLICATION NO. 1 (17-01-C-00-IAG)

FAD Date: August 22, 2017

CURRENT STATUS • PBMs circulating to assign PFC funds to old projects.

PFC APPLICATION NO. 2 (18-02-C-00-IAG)

FAD Date: September 27, 2018

Parallel Taxiway Program, Environmental Study

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 21512				
Project Manager: S. Brenzel	AIP Grant 048-2018	\$91,177	\$23,930	
Start Date: February 2018	NYS DOT PIN 5902.22	\$5,065	\$1,329	
Scheduled End Date: February 2021	PFC 18-02-C-00-IAG	\$5,065	\$0	
	Funding Total	\$101,308	\$25,259	\$29,544

CURRENT STATUS • Internal revisions to draft report are being made.

NEXT STEPS • May 1, 2021: Draft submission to FAA

• June 1, 2021: FAA approve EA

NOTES

Part 77 Obstruction Removal | Design & Construction

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 21508				
Project Manager: S. Brenzel, D. Moran	AIP Grant 049-2018	\$1,320,278	\$1,030,449	
Start Date: September 2018 (Construction)	NYS DOT PIN 5902.23	\$73,349	\$57,199	
Scheduled End Date: December 2021	PFC 18-02-C-00-IAG	\$73,349	\$58,701	
	Future Amendments	\$2,729		
	Funding Total	\$1,469,705	\$1,145,233	\$1,243,316

CURRENT STATUS • Payroll expense elements are overbudget as follows: 7100: \$5,653; 7102: \$3,970; 3512: \$71.

• Grants Department reviewing draft PBM and force account revisions to address overage.

NEXT STEPS • Wetland monitoring required for 2 years per NYSDEC.

Airfield Lighting and Signage

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 21519				
Project Manager: J. Diebold	PFC 18-02-C-01-IAG	\$3,128,219	\$1,453	
Start Date: January 2020				
Scheduled End Date: January 2021	Project Total	\$3,128,219	\$1,453	\$2,062

CURRENT STATUS • Project on hold.

NEXT STEPS • Will request AIP funds in FFY 2023, possibly tie into Runway 6/24 project.

NOTES

PFC Administration

		Funding Breakdown	Applied for to Date	Expenditure to Date
Ellipse No: 21504				
Project Manager: N/A	PFC 18-02-C-00-IAG	\$32,000	\$31,935	
Start Date: January 2018				
Scheduled End Date: January 2024	Project Total	\$32,000	\$31,935	\$31,935

CURRENT STATUS

NEXT STEPS

NOTES

PFC APPLICATION NO. 3

CURRENT STATUS • Proposed projects:
 Install Perimeter Fencing, Environmental Phase - \$17,320
 Wildlife Hazard Assessment - \$4,154
 Snow Removal Equipment - Snowblower, Multi-Task Vehicle, Material Spreader - \$848,164
 PFC Planning and Program Administration - \$32,000
 Total Requested - \$901,638

NEXT STEPS • PFC Application No. 3 will be submitted to FAA in April.

NOTES

*** NYSDOT Aviation Capital Grant Program**

NFIA Install Perimeter Fence, Runway 10L Protection Zone

2017 Award

Ellipse No: 21515		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: S. Brenzel/ S. Slagle	NYSDOT PIN 5902.53	\$507,246		
Start Date: August 2019	Future PFC No. 3	\$17,320		
Scheduled End Date: December 2022	Future PFC No. 4	\$109,491		
	Funding Total	\$524,566		\$101,004

CURRENT STATUS • Submitted concurrence to award request to NYSDOT on April 13, 2021. Awaiting approval.

NEXT STEPS

NOTES

BNIA Security Checkpoint Expansion (Terminal Expansion, Baggage Claim Area)

2017 Award

Ellipse No: 22728		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: D. Moran	NYSDOT PIN 5A00.98	\$1,500,000		
Start Date: November 2018	PFC 18-14-C-03-BUF	\$1,751,995		
Scheduled End Date: April 2022	Funding Total	\$3,251,995		

CURRENT STATUS • Preparing drawdown and supporting documents.

NEXT STEPS

NOTES

BNIA Parking Expansion Project - Buell Avenue - Design & Construction

2018 Award

Ellipse No: 22785		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: J. Wojcik	NYSDOT PIN 5A00.97	\$1,500,000	\$0	
Start Date: September 2019	NFTA	\$1,337,741	\$0	
Scheduled End Date: May 2022	Funding Total	\$2,837,741	\$0	\$273,193

CURRENT STATUS • NYSDOT approved concurrence to award the contract to CamCo.

NEXT STEPS

NOTES

• Will include eligible charging stations per NYSERDA's qualified equipment list.

NFIA Multi-Task Snow Removal Equipment Purchase

2018 Award

Ellipse No: 21520		Funding Breakdown	Applied for to Date	Expenditure to Date
Project Manager: B. Stone	NYSDOT PIN 5902.54	\$638,656	\$0	
Start Date: November 2019	Future PFC No. 3	\$159,664	\$0	
Scheduled End Date: May 2021	Funding Total	\$798,320		

CURRENT STATUS • Delivered on April 8, 2021.

NEXT STEPS

NOTES

• Project Completion Report.

2019 Aviation Capital Grant Program Applications

- Applications were submitted on August 19, 2020.

Project	Estimated Project Cost
BNIA (NYSDOT Share 70% up to \$1.5 million)	
Passenger Terminal Generator	\$ 1,850,733
NFIA (NYSDOT Share 80% up to \$1.5 million)	
Fuel Farm Expansion	\$ 590,895

Previous Meeting Attendees (March 25, 2021):

A. Adams, J. Amplement, S. Brenzel, J. Diebold, W. Dubashi, M. Hernandez, D. Lupp, S. Maziarz, M. Perla, S. Slagle, L. Weitz