

Pinellas County

Staff Report

File #: 23-0842A, Version: 1 Agenda Date: 6/13/2023

Subject:

Grant Application and Grant Agreement with the Federal Aviation Administration for the Construction of Airco Taxiways at the St. Pete-Clearwater International Airport.

Recommended Action:

Approval to submit a Project Application (Application) and then subsequently accept a Grant Agreement (Grant) with the Federal Aviation Administration (FAA) in the amount of \$11,951,040 to construct new Taxiway "D" and relocate Taxiway Connector "G3" at the St. Pete-Clearwater International Airport (PIE).

- These two taxiways will connect PIE's airfield with the 130-acre Airco parcel that is adjacent to PIE.
- Fiscal Year (FY) 2023 Applications are due to the FAA on June 16, 2023.
- Taxiway "D" will run roughly parallel to PIE's primary Runway 18-36 and will terminate at Taxiway "G" and the end of Runway 36. Taxiway Connector "G3" is an existing angled taxiway that will be shifted to meet current FAA Airport Design requirements.
- Bids for this project were opened on May 18, 2023, and the total lowest bid is \$14,960,000.00.
- Other grant and local funding sources are available under Project 000034A Construct New General Aviation Taxiways and Roads Airport, included in the Capital Improvement Program, funded by the Airport Operating and Revenue Fund. The project budget will be proposed for amendment in the Proposed FY24-29 Capital Improvement Plan.
- The increase in cost is due to the post-pandemic costs of materials such as asphalt, airfield lighting, utility pipes, lime rock, excavation, grating, and airfield signage.
- This Grant is a multi-year reimbursement project that will likely impact FY 2024-FY25.
- PIE staff has prepared an Airport Improvement Program grant application to the FAA in the amount of \$11,951,040.00. When the Grant is issued by the FAA because of this application, it will require immediate electronic signatures by the Board's Chairperson and the County Attorney's office.

If this agenda action is approved by the Board, the Grant is deemed to be approved concurrently because of the tight timeline of FAA funds obligation. PIE normally receives the grant in mid-September for a September 30th obligation of funds.

Strategic Plan:

Foster Continual Economic Growth and Vitality
4.4 Invest in infrastructure to meet current and future needs

Summary:

The Grant will assist PIE in funding the construction and relocation of two taxiways adjacent to the former Airco golf course. The Taxiway and Taxiway Connector are designated as "D" and "G3".

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PIE's engineering consultants have designed this project to comply with all current FAA design standards for these taxiways.

Background Information:

The construction and relocation of the two taxiways is critical to the development of the former Airco golf course, with the 130 acres being one of the last parcels of its size that can be developed in Pinellas County. Development of this parcel must be done for aeronautical tenants and non-aeronautical tenants. For aeronautical tenants to use Airco, taxiways must be developed to allow those tenants to taxi from the Airco site to PIE's airfield. Currently, there is no connectivity between Airco and the airfield.

Fiscal Impact:

Other grant and local funding sources are available under Project 000034A Construct New General Aviation Taxiways and Roads Airport, included in the Capital Improvement Program, funded by the Airport Operating and Revenue Fund. The project budget will be proposed for amendment in the Proposed FY24-29 Capital Improvement Plan.

The construction budget for this project is as follows. This budget does not include design (completed) or construction services engineering:

Project ID Number: 000034A

FAA: \$11,951,040.00 FDOT: \$1,104,480.00 PFC: \$1,104,480.00

Airport: \$ 800,000.00 (contingency)

TOTAL: \$14,960,000.00

Staff Member Responsible:

Thomas R. Jewsbury, Executive Director, St. Pete-Clearwater International Airport

Partners:

Federal Aviation Administration Florida Department of Transportation

Attachments:

FAA Application for AIP-53 Intent to Apply E-mail

FDOT Contract Number G1T83 and Amendment Financial Project Number 440565-1-94-01 PFC Acknowledgement Letter from FAA - Application #6



TAMPA BAY THE EASY WAY

June 16, 2023

Ms. Flora Colom-Acosta Federal Aviation Administration Orlando Airports District Office 8427 South Park Circle, Suite 524 Orlando, FL 32819

VIA EMAIL

Subject:

St. Pete-Clearwater International Airport (PIE) FY2023 Airport Improvement Program Application

Enclosed please find one (1) hard copy of FY2023's Airport Improvement Program (AIP) grant application for the following projects at PIE.

- 1. Construct Airco New Taxiway "D" Construction;
- 2. Relocate Taxiway Connector "G3" Construction;
- 3. Airco New Taxiway "D" Airfield Lighting Construction;
- 4. Relocated Taxiway Connector "G3" Airfield Lighting Construction;
- 5. Airco New Taxiway "D" Airfield Signage Construction; and
- 6. Relocated Taxiway Connector "G3" Airfield Signage Construction.

The following items are enclosed:

- ✓ Application for Federal Assistance
- ✓ AIP Sponsor Certifications
- ✓ Detailed Project Information Sheets
- ✓ Total Cost Summary
- ✓ Recommendation for Award
- ✓ Project Sketch
- ✓ Environmental Determination Documentation

Based upon the \$11,951,040 estimated amount federal share requested in this application, PIE is committing entitlements from FY2021, FY2022, and FY2023. This amount is more than the \$5,592,000 that we anticipated in the Pre-Application. The increases are due to supply chain issues and large inflationary increases for asphalt, airfield signage and concrete pipes.

PIE is requesting a Letter of Credit method of payment for this grant agreement. There have been no changes in our Exhibit "A" Property Map or Exhibit "C" Title Opinion since our master plan was completed in February 2020.

Sincerely.

Thomas R. Jewsbury Airport Director

Attachments

APPLICATION CHECKLIST

Airport:	St. Pete-Clearwater International Airport
Sponsor:	Pinellas County, Florida Board of County Commissioners
City, State:	Clearwater, Florida
Date of Application:	June 16, 2023

Cover Letter:

Χ	Letter of Credit method of payment requested.
X_	Project(s) identified. (Any changes from previous meetings/discussions should be
	discussed prior to submission.)
	If pre-application, proposed application date identified.
	_If application, any changes to requested amount are identified and reasons provided.
X	_If application, identify if any changes have taken place on Exhibit "A" Property Map since
	last grant.
X	_If application, identify if any changes have taken place on Exhibit "C" Title Opinion since
	last grant.
<u>Appli</u>	cation (Revise Pre-Application Documentation) :
	Standard Form 424 Application for Federal Assistance
X_	- ,
X	Individual Project Cost Breakdowns and Total Cost Summary
X_	Bid Tabulations and Recommendation for Award
X_	Project Sketch – One for each or one drawing with all projects
X	Environmental Determination Documentation for each project
X_	Individual Project Schedules
	Appraisals (Land Acquisition Projects)
Χ	Independent Cost Estimates (Design Only or Construction Phase Services >\$100K)

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	/2	1
	5707/61	- Contract

Grant Element	Total Cost	FAA Share	FDOT Share	PFC Share	Airport Share		
Beginning Grant Balance	69	11,955,180.00 \$	1,102,410.00 \$ 1,102,41	\$ 1,102,410,00 \$	800,000.00	FAA Grant Info	
Law Bid - Crisdel Group	\$ 14,960,000.00	84.4%	7.8%	7.8%	0.0%	FY21	\$ 3,681,697,00
Less: Contingency (Unspecified Work)	\$ (800,000.00) \$		1	-	800,000,00	FY22	\$ 4,173,483.00
Total Bid Without Contingency	\$ 14,160,000.00				The state of the s	FY23	\$ 4,100,000.00
1. Construct New Taxiway "D" - Construction	\$ 11,241,107.00 \$	9,487,494.31 \$	876,806.35	\$ 876,806.35 \$			\$ 11,955,180.00
2. Relocate Taxiway Connector G3 - Construction	\$ 1,512,973.00 \$	1,276,949.21 \$	118,011.89	\$ 118,011.89			
3 Construct New Airfield Lighting Taxiway D - Construction	\$ 948,600.00 \$	800,618.40 \$	73,990.80	\$ 73,990.80			
4 Construct New Airfield Lighting Taxiway Connector G3 - Construction	\$ 207,220.00 \$	174,893.68 \$	16,163.16	\$ 16,163.16			
Install Airfield Signage New Taxiway D - Construction	\$ 166,900.00 \$	140,863.60 \$	13,018.20	\$ 13,018.20			
6. Install Airfield Signage New Taxiway Connector G3 - Construction	\$ 83,200.00 \$	70,220.80 \$	6,489.60	\$ 6,489.60			
	60	11,951,040.00 \$	1,104,480.00	\$ 1,104,480.00			
Difference from Line 2	60	4,140.00 \$	(2,070.00) \$			PFC Info: PFC #6 App	App

OMB Number: 4040-0004 Expiration Date: 8/31/2016

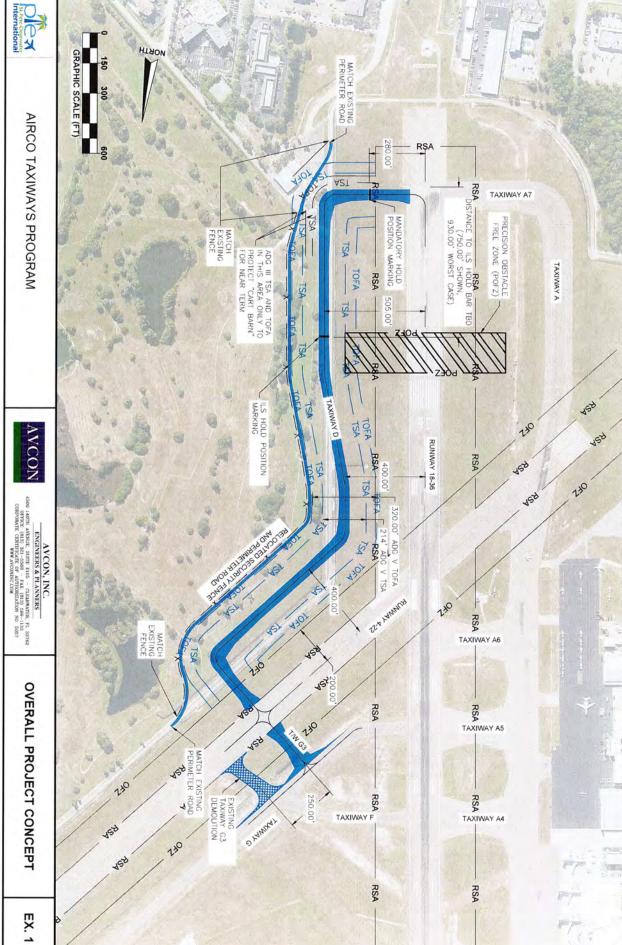
Application for	Federal Assista	nce SF-424			
* 1. Type of Submiss Preapplication		* 2. Type of Application: New		If Revision, select appropriate letter(s):	- 1
Application Changed/Corr	ected Application	Continuation Revision		Other (Specify):	
* 3. Date Received:		4. Applicant Identifier: 3-12-0075-053-2023			
5a. Federal Entity Ide			٦	5b, Federal Award Identifier:	
State Use Only:					
6. Date Received by	State:	7. State Application	on Id	dentifier:	
8. APPLICANT INFO	ORMATION:				
* a. Legal Name: P	inellas, Count	y of dba Board of Co	oun	ty Commissioners	
* b. Employer/Taxpa 59-6000800	yer Identification Nur	nber (EIN/TIN):		* c. Organizational DUNS: 0552002160000	
d. Address:					
* Street1:	c/o Office of	Management and Budg	get		
Street2:	14 S. Ft. Har	rison, 5th Floor			
* City:	Clearwater				
County/Parish:	Pinellas				
* State:			_	FL: Florida	
Province:					
* Country: * Zip / Postal Code:	33756-5165		_	USA: UNITED STATES	
e. Organizational U	Jnit:		_	A. A	
Department Name:	7-6(1 3-		-1	Division Name:	
St. Pete-Clear			_	St. Pete-Clearwater Int'1 Apt	
f. Name and contac	ct information of pe	erson to be contacted on	mat	tters involving this application:	
Prefix: Mr.		* First Na	me:	Thomas	
Middle Name: R.				11	
	sbury	7			
Suffix:			_		
Title: Airport D:					
Organizational Affilia The Airport is		of Pinellas County (Gov	ernment	
* Telephone Number	727 453-7801			Fax Number: 727 453-7846	
*Email: jewsbury	y@fly2pie.com				

Application for Federal Assistance SF-424
* 9. Type of Applicant 1: Select Applicant Type:
B: County Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* Other (specify):
* 10. Name of Federal Agency:
Federal Aviation Administration
11. Catalog of Federal Domestic Assistance Number:
20-106
CFDA Title:
Airport Improvement Program
* 12. Funding Opportunity Number:
Not Applicable
* Title:
N/A
13. Competition Identification Number:
Not Applicable
Title:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Add Attachment Delete Attachment View Attachment
Add Attachment Delete Attachment View Attachment
* 15. Descriptive Title of Applicant's Project:
This AIP grant consists of the construction phase of the construction of new Airco Taxiway "D" and the relocation of Taxiway Connector "G3". It also includes lighting and signage for both
Taxiways.
Attach supporting documents as specified in agency instructions.
Add Attachments Delete Attachments View Attachments

Application	for Federal Assistance SF-424	
16. Congression	onal Districts Of:	
* a. Applicant	10th	* b. Program/Project 10th
Attach an addition	onal list of Program/Project Congressional	al Districts if needed.
		Add Attachment Delete Attachment View Attachment
17. Proposed I	Project:	
* a. Start Date:	10/20/2023	* b. End Date: 08/30/2024
18. Estimated	Funding (\$):	
* a. Federal	11,951,04	40.00
* b. Applicant		0.00
* c. State	1,104,48	80.00
* d. Local	1,104,48	80.00
* e. Other		0.00
* f. Program Inc	come	0.00
* g. TOTAL	14,160,00	00.00
* 19. Is Applica	ation Subject to Review By State Unde	ler Executive Order 12372 Process?
a. This app	olication was made available to the Sta	ate under the Executive Order 12372 Process for review on
🔀 b. Program	n is subject to E.O. 12372 but has not b	been selected by the State for review.
c. Program	n is not covered by E.O. 12372.	
* 20. Is the App	plicant Delinquent On Any Federal De	ebt? (If "Yes," provide explanation in attachment.)
Yes	⊠ No	
If "Yes", provid	de explanation and attach	
		Add Attachment Delete Attachment View Attachment
herein are trucomply with a subject me to	e, complete and accurate to the bes ny resulting terms if I accept an award criminal, civil, or administrative penal e ertifications and assurances, or an intern	statements contained in the list of certifications** and (2) that the statements est of my knowledge. I also provide the required assurances** and agree to rd. I am aware that any false, fictitious, or fraudulent statements or claims may alties. (U.S. Code, Title 218, Section 1001) The site where you may obtain this list, is contained in the announcement or agency
Authorized Re	presentative:	
Prefix:	Mrs.	* First Name: Janet
Middle Name:	c.	
* Last Name:	Long	
Suffix:		
* Title:	mairperson, Board of County C	Commissioners
* Telephone Nu	mber: 727 464-3365	Fax Number:
* Email: Janet	tCLong@pinellas.gov	
* Signature of A	uthorized Representative:	ranet C. Leng *Date Signed: 06/16/2023
	COUNTY COMPTS	ATTESF, KEN BURKE, CLERK APPROVED AS TO FORM

By: Michael A. Zas

Office of the County Attorney



Project No. 1: Detailed Project Information Sheet

Airport Improvement Program (AIP)

Airport : St. Pete-Clearwater International Airport (PIE)

City, ST: Clearwater, Florida

DUNS / TAX ID No. EUI #R37RMC73XKG1

SAM Expiration Date: December 5, 2023

Project Title: Construct Airco New Taxiway "D" Pavement – Construction

Project Description:

This project includes the construction of a new taxiway system to provide airfield access to the Airco site, identified in the recently completed Master Plan as a site for redevelopment for aeronautical uses. The new taxiway included in this development is the construction of a new Taxiway "D". Taxiway "D" will be constructed from the end of Runway 36 to Taxiway "G".

Taxiway "D" will run roughly parallel to Runway 18-36 for approximately 3,355 linear feet (LF) and will terminate at Runway 04-22 and the end of Runway 36. Due to the current aircraft fleet mix, this taxiway will be designed to accommodate Airplane Design Group (ADG) III aircraft and will meet the criteria of a Taxiway Design Group (TDG) 3 aircraft as noted in the current FAA-approved Airport Layout Plan (ALP). However, since the ultimate condition of this taxiway will be for ADG V aircraft (per the ALP), we intend to design to the ADG V criteria for offsets, grading, and drainage only. Pavement width for the interim condition will be fifty feet (50') with turf shoulders as required for the current ADG III aircraft condition.

Taxiway "D" will be constructed to all current FAA design standards including turf shoulders, taxiway safety areas, lighting, and markings.

This project is necessary to allow for the non-exclusive use, aeronautical development on the Airco site adjacent to PIE. This new taxiway will serve the Airco site. Airco has seen a significant amount of interest for both aeronautical and non-aeronautical uses. PIE currently has Letters of Intent from potential tenants on file who are interested in future aeronautical uses of this site; one is an FBO and the other two are aeronautical tenants and master developers. With the construction of this taxiway, the phased development can begin.

Master developers see this location as vital due to its easy access to Ulmerton Boulevard and I-275 and I-75. The land is also raw which will allow them to design the building and road system to suit their needs. The aeronautical land is ideal due to its close location to the approach end of Runway 36 and the construction of Taxiway "D" will provide that direct access that is needed from the Airco land to PIE's airfield.

It is to be noted that all ramps connected to a taxiway will be public use and will not be exclusive use; the lease for this area will contain the same assurance. Public aircraft parking will be available on all apron areas, which will be considered eligible apron area.

The FAA issued a Federal Finding of No Significant Impact on this project's Environmental Assessment on February 3, 2020. The estimated start date of this project is October 2023, and it is estimated to be completed in August 2024.

Project Justification:

Per FAA Order 5100.38D, Table H-3 "Taxiway Project Requirements" a new taxiway can be constructed due to following justifications:

(1) The taxiway referred to in the Project Description connects runways or taxiways eligible at PIE.

(2) The taxiway will be constructed to FAA design standards, including proper access, shoulders, turf along edge of shoulders, sign, taxiway safety areas, marking, and lighting.

According to Appendix H. "Taxiway Projects" H-2. a. "Parallel and Partial Taxiway", a "partial parallel taxiway is also eligible if the runway is eligible and justified..." and d. "Other Taxiways", a "taxiway is a defined path for taxiing of aircraft from one point to another. Taxiways on, or connecting to, aprons available for use by the general public are eligible."

Was this project in the airport's Capital Improvement Plan (CIP) in JACIP and accepted as eligible/justified in the FAA's Airport Capital Improvement Plan (ACIP)?

N/A				
ecial	Circumstances (check if a	pplica	ble to the project):	
	Force Account Services		Benefit Cost Analysis	[Enter Other]
	Mods. To Standards		Design-build or CMR	[Enter Other]
	AIP eligible & non-eligible		Exceeds FAA Stds.	[Enter Other]

Project Funding:

Total Cost (100%)	FAA Share (84.4%)	State (7.8%)	Local (7.8%)
\$11,241,107	\$9,487,494	\$876,806	\$876,806

Туре	of Funding Proposed (FAA Share Only)	
Fund Type	Funds Available	Funds to be Used	Funds Remaining
P2021	\$3,681,697	\$3,681,697	\$0
P2022	\$4,173,483	\$4,173,483	\$0
P2023	\$4,100,000	\$1,632,314	\$2,467,686
TOTAL	\$11,955,180	\$9,487,494	\$2,467,686

Alternate Funding Plan:

Provide an alternate funding plan if discretionary funding is unavailable, such as a substitute entitlement only project, reduce scope through bid alternates, move the project out to a future year, etc.

Project Cost Estimate Breakdown:		
Construct Airco New Taxiway "D" - Construction	Cost (100%)	FAA (84.4%)
Construction	\$11,241,107	\$9,487,494
	\$	\$
Subtotal Amount	\$11,241,107	\$9,487,494
		Page 2 of 4

Total Estimated Project Cost (100%) \$14,160,000

Total FAA Share Cost (84.4%) \$11,951,040

*NOTE: FAA does not participate on allowances / contingencies. By FAA policy, a line item for estimated administrative costs can be included in the grant application if the sponsor cannot accurately calculate the total administrative costs. However, these estimated administrative costs must not exceed 2% of the grant amount or \$10,000, whichever is less.

Project Preliminary Checklist: **Dates AIP Document Pre-requisites** Date of FAA Approved ALP 3/19/2021 Date of last 5010, Airport Master Record verification for data corrections. 1/27/2023 Date of last FAA approved Exhibit "A" Property Inventory Map w/ 10/20/2020 Exhibit "C", Title of Opinion 2/3/2020 Date of Environmental Determination 7/10/2019 Date of last Airport Pavement Maintenance Program. Date of Land Acquisition (if applicable) N/A Impacts to FAA Facilities Yes No Does the project impact FAA facilities? X N/A

Project #1: Construct New Airco Taxiway "D" Pavement – Construction PROPOSED PROJECT SCHEDULE

Pro	oposed Project Schedule:	Dates:
Selection of Consultant		12/7/2021
Pre-Application Submittal to FAA ADO F	Planner	10/31/2022
Pre-design Conference		12/7/2021
CSPP and Airspace Coordination in iOE	I/AAA¹	5/7/2022
Completion of Plans, Specifications and	Engineers Report	8/5/2022
Submit Plans and Specs to FAA ²		8/12/2022
Advertisement of Project for Bids		4/7/2023
Bid Opening		5/18/2023
Bid Tabulation Submittal and Recomme	ndation of Award	5/26/2023
Application Submittal to FAA ADO Engir	neer	6/16/2023
Grant Offer		9/15/2023
Execution of FAA Grant		9/30/2023
Pre-construction Conference		11/6/2023
Notice to Proceed to Contractor ³		11/6/2023
Substantial Completion of Construction		8/9/2024
Final Inspection		9/6/2024
Project Close-Out ⁴		10/31/2024

¹ Coordination of CSPP and airspace in iOE/AAA shall be completed / determined before grant application submittal. Refer to CSPP SOP 1.00 for CSPP project applicability requirements.

² For any construction grants, Plans / Specs & the Engineers Report must be submitted to the ADO PM for review and approval prior to bid advertisement in accordance with 2 CFR 200. Sponsor will be responsible for removing / prorating all non-AIP eligible bid items identified prior to grant execution.

³ Once all contract documents have been executed, the sponsor will issue a notice to proceed to the contractor. The sponsor must send a copy of the notice to proceed to the ADO PM.

⁴ Project shall remain on schedule as shown above. Note that closeout of an AIP grant must not exceed four (4) years after grant execution date. You may refer to the AIP Handbook - Chapter 5, Section 8, Grant Closeout for additional details.

Project No. 2: Detailed Project Information Sheet

Airport Improvement Program (AIP)

Airport : St. Pete-Clearwater International Airport (PIE)

City, ST: Clearwater, Florida

DUNS / TAX ID No. EUI #R37RMC73XKG1

SAM Expiration Date: December 5, 2023

Project Title: Relocate Taxiway Connector "G3" - Construction

Project Description:

This project includes the construction of a new taxiway system to provide airfield access to the Airco site, identified in the recently completed Master Plan as a site for redevelopment for aeronautical uses. The taxiway included in this development is the relocation of Taxiway Connector "G3".

Taxiway "G3" is an existing angled taxiway that will be relocated to meet current airport design requirements and correct existing pavement distresses such as longitudinal cracking, weathering, slippage cracking, and raveling. It will continue to be 50 feet wide and approximately 300 feet long with 15 feet of paved shoulders. The taxiway will be constructed of asphalt pavement.

Taxiway "G3" will be relocated to all current FAA design standards including turf shoulders, taxiway safety areas, lighting, and markings.

This project is necessary to allow for the non-exclusive use, aeronautical development on the Airco site adjacent to PIE. This relocated taxiway connector will serve the Airco site. Airco has seen a significant amount of interest for both aeronautical and non-aeronautical uses. PIE currently has Letters of Intent from potential tenants on file who are interested in future aeronautical uses of this site; one is an FBO and the other two are aeronautical tenants and master developers. With the construction of this taxiway, the phased development can begin.

Master developers see this location as vital due to its easy access to Ulmerton Boulevard and I-275 and I-75. The land is also raw which will allow them to design the building and road system to suit their needs. The aeronautical land is ideal due to its close location to the approach end of Runway 36 and the relocation of Taxiway Connector "G3" will provide that direct access that is needed from the Airco land to PIE's airfield.

The FAA issued a Federal Finding of No Significant Impact on this project's Environmental Assessment on February 3, 2020. The estimated start date of this project is October 2023, and it is estimated to be completed in August 2024.

Project Justification:

Per FAA Order 5100.38D, Table H-3 "Taxiway Project Requirements" a taxiway can be relocated due to following justifications:

- (1) The taxiway referred to in the Project Description connects runways or taxiways eligible at PIE.
- (2) The taxiway will be relocated to FAA design standards, including proper access, shoulders, turf along edge of shoulders, sign, taxiway safety areas, marking, and lighting.

According to Appendix H. "Taxiway Projects" H-2. a. "Parallel and Partial Taxiway", a "partial parallel taxiway is also eligible if the runway is eligible and justified..." and d. "Other Taxiways", a "taxiway is a defined path for taxiing of aircraft from one point to another. Taxiways on, or connecting to, aprons available for use by the general public are eligible."

Was this project in the airport's Capital Improvement Plan (CIP) in JACIP and accepted as eligible/justified in the FAA's Airport Capital Improvement Plan (ACIP)? X Yes No (explain below) N/A Special Circumstances (check if applicable to the project): Force Account Services Benefit Cost Analysis [Enter Other] Mods. To Standards Design-build or CMR [Enter Other] AIP eligible & non-eligible Exceeds FAA Stds. [Enter Other] N/A **Project Funding:** Local (7.8%) Total Cost (100%) FAA Share (84.4%) State (7.8%) \$118,012 \$1,512,973 \$1,276,949 \$118,012 Type of Funding Proposed (FAA Share Only) Fund Type Funds Available Funds to be Used **Funds Remaining** P2022 \$ \$1,190,737 \$1,276,949 P2023 \$2,467,686 \$1,276,949 \$1,190,737 Total \$2,467,686 Alternate Funding Plan: Provide an alternate funding plan if discretionary funding is unavailable, such as a substitute entitlement only project, reduce scope through bid alternates, move the project out to a future year, etc. Project Cost Estimate Breakdown: FAA (84.4%) Relocate Taxiway Connector "G3" - Construction Cost (100%) \$1,512,973 \$1,276,949 Construction \$ Subtotal Amount \$1,276,949 \$1,512,973

Total Estimated Project Cost (100%) \$14,160,000

Total FAA Share Cost (84.4%) \$11,951,040

*NOTE: FAA does not participate on allowances / contingencies. By FAA policy, a line item for estimated administrative costs can be included in the grant application if the sponsor cannot accurately

calculate the total administrative costs. However, these estimated administrative costs must not exceed 2% of the grant amount or \$10,000, whichever is less.

AIP Document Pre-requisites	Da	ites
Date of FAA Approved ALP	3/19	/2021
Date of last 5010, Airport Master Record verification for data corrections.	1/27	/2023
Date of last FAA approved Exhibit "A" Property Inventory Map w/ Exhibit "C", Title of Opinion	10/20	0/2020
Date of Environmental Determination	2/3/	2020
Date of last Airport Pavement Maintenance Program.	7/10	/2019
Date of Land Acquisition (if applicable)	N	/A
Impacts to FAA Facilities	Yes	No
Does the project impact FAA facilities?		Х

Project #2: Relocate Taxiway Connector "G3" – Construction PROPOSED PROJECT SCHEDULE

	Proposed Project Schedule:	Dates:
Selection of Consultant		12/7/2021
Pre-Application Submittal to FAA ADO) Planner	10/31/2022
Pre-design Conference		12/21/2021
CSPP and Airspace Coordination in it	DE/AAA ¹	5/7/2022
Completion of Plans, Specifications a	nd Engineers Report	8/5/2022
Submit Plans and Specs to FAA ²		8/12/2022
Advertisement of Project for Bids		4/7/2023
Bid Opening		5/18/2023
Bid Tabulation Submittal and Recomm	nendation of Award	5/26/2023
application Submittal to FAA ADO En	gineer	6/16/2023
Grant Offer		9/15/2023
Execution of FAA Grant		9/30/2023
Pre-construction Conference		11/6/2023
Notice to Proceed to Contractor ³		11/6/2023
Substantial Completion of Construction	on	8/9/2024
inal Inspection		9/6/2024
Project Close-Out ⁴		10/31/2024

¹ Coordination of CSPP and airspace in iOE/AAA shall be completed / determined before grant application submittal. Refer to CSPP SOP 1.00 for CSPP project applicability requirements.

² For any construction grants, Plans / Specs & the Engineers Report must be submitted to the ADO PM for review and approval prior to bid advertisement in accordance with 2 CFR 200. Sponsor will be responsible for removing / prorating all non-AIP eligible bid items identified prior to grant execution.

³ Once all contract documents have been executed, the sponsor will issue a notice to proceed to the contractor. The sponsor must send a copy of the notice to proceed to the ADO PM.

⁴ Project shall remain on schedule as shown above. Note that closeout of an AIP grant must not exceed four (4) years after grant execution date. You may refer to the AIP Handbook - Chapter 5, Section 8, Grant Closeout for additional details.

Project No. 3: Detailed Project Information Sheet Airport Improvement Program (AIP)

Airport :	St. Pete-Clearwater International Airport (PIE)
City, ST:	Clearwater, Florida
DUNS / TAX ID No.	EUI #R37RMC73XKG1
SAM Expiration Date:	December 5, 2023
Project Title:	Construct New Airfield Lighting for Taxiway "D" - Construction
Project Description:	
The project consists of t LED edge lights (includi- lighted wind cone; and r copper cable will be inst duct with #2 AWG solid airfield electrical vault m (ALCMS) will be made.	the installation of the airfield lighting required for the new Taxiway "D". the installation of new elevated omnidirectional blue medium intensity ing transformers), installed with concrete encased L-867 base cans; new new Runway Guard lights. All L-824 unshielded #8 AWG 5kv stranded talled in 2" Schedule 40 PVC conduit in direct earth or concrete encased copper counterpoise cable installed over conduit. The necessary nodifications, as well as updates to the airfield lighting control system
	gned and constructed to FAA design standards per Advisory Circular ds for Airport Sign Systems".
	eral Finding of No Significant Impact on this project's Environmental ry 3, 2020. The estimated start date of this project is October 2023, and repleted in August 2024.
Project Justification:	
	D, Table H-3 "Taxiway Project Requirements" a new taxiway can be wing justifications:
at PIE. (2) The taxiway will shoulders, turf a lighting. According to Appendix I	be constructed to FAA design standards, including proper access, long edge of shoulders, sign, taxiway safety areas, marking, and H. "Taxiway Projects" H-2. a. "Parallel and Partial Taxiway", a "partial"
a "taxiway is a defined p	eligible if the runway is eligible and justified" and d. "Other Taxiways", bath for taxiing of aircraft from one point to another. Taxiways on, or vailable for use by the general public are eligible."
사이지 않는 아이들은 사람이 가는 것이 되었다면 되었다.	oort's Capital Improvement Plan (CIP) in JACIP and accepted as A's Airport Capital Improvement Plan (ACIP)?
	X Yes No (explain below)
N/A	

Exceeds FAA Stds.

AIP eligible & non-eligible

[Enter Other]

Project Funding:

Total Cost (100%)	FAA Share (84.4%)	State (7.8%)	Local (7.8%)
\$948,600	\$800,618	\$73,991	\$73,991

Туре	of Funding Proposed (FAA Share Only)	
Fund Type	Funds Available	Funds to be Used	Funds Remaining
P2022	\$	\$	\$
P2023	\$1,190,737	\$800,618	\$390,119
Total	\$1,190,737	\$800,618	\$390,119

Alternate Funding Plan:

Provide an alternate funding plan if discretionary funding is unavailable, such as a substitute entitlement only project, reduce scope through bid alternates, move the project out to a future year, etc.

Project Cost Estimate Breakdown:

	Cost (100%)	FAA (84.4%)
	\$948,600	\$800,618
	\$	\$
Subtotal Amount	\$948,600	\$800,618
	Subtotal Amount	\$948,600 \$

Total Estimated Project Cost (100%) \$14,160,000

Total FAA Share Cost (84.4%) \$11,951,040

*NOTE: FAA does not participate on allowances / contingencies. By FAA policy, a line item for estimated administrative costs can be included in the grant application if the sponsor cannot accurately calculate the total administrative costs. However, these estimated administrative costs must not exceed 2% of the grant amount or \$10,000, whichever is less.

Project Preliminary Checklist:

AIP Document Pre-requisites	Dates
Date of FAA Approved ALP	3/19/2021
Date of last 5010, Airport Master Record verification for data corrections.	1/27/2023

Date of last FAA approved Exhibit "A" Property Inventory Map w/ Exhibit "C", Title of Opinion	10/20/2020	
Date of Environmental Determination	2/3/	2020
Date of last Airport Pavement Maintenance Program.	7/10/2019	
Date of Land Acquisition (if applicable)	N	I/A
Impacts to FAA Facilities	Yes	No
Does the project impact FAA facilities?		X
N/A		

Project #3: Construct New Airfield Lighting Taxiway "D" – Construction PROPOSED PROJECT SCHEDULE

Proposed Project Schedule:	Dates:
Selection of Consultant	12/7/2021
Pre-Application Submittal to FAA ADO Planner	10/31/2022
Pre-design Conference	12/7/2021
CSPP and Airspace Coordination in iOE/AAA¹	5/7/2022
Completion of Plans, Specifications and Engineers Report	8/5/2022
Submit Plans and Specs to FAA²	8/12/2022
Advertisement of Project for Bids	4/7/2023
Bid Opening	5/18/2023
Bid Tabulation Submittal and Recommendation of Award	5/26/2023
Application Submittal to FAA ADO Engineer	6/16/2023
Grant Offer	9/15/2023
Execution of FAA Grant	9/30/2023
Pre-construction Conference	11/6/2023
Notice to Proceed to Contractor ³	11/6/2023
Substantial Completion of Construction	8/9/2024
Final Inspection	9/6/2024
Project Close-Out⁴	10/31/2024

¹ Coordination of CSPP and airspace in iOE/AAA shall be completed / determined before grant application submittal. Refer to CSPP SOP 1.00 for CSPP project applicability requirements.

² For any construction grants, Plans / Specs & the Engineers Report must be submitted to the ADO PM for review and approval prior to bid advertisement in accordance with 2 CFR 200. Sponsor will be responsible for removing / prorating all non-AIP eligible bid items identified prior to grant execution.

³ Once all contract documents have been executed, the sponsor will issue a notice to proceed to the contractor. The sponsor must send a copy of the notice to proceed to the ADO PM.

⁴ Project shall remain on schedule as shown above. Note that closeout of an AIP grant must not exceed four (4) years after grant execution date. You may refer to the AIP Handbook - Chapter 5, Section 8, Grant Closeout for additional details.

Project No. 4: Detailed Project Information Sheet

Airport Improvement Program (AIP)

St. Pete-Clearwater International Airport (PIE) Airport: City, ST: Clearwater, Florida DUNS / TAX ID No. EUI #R37RMC73XKG1 SAM Expiration Date: December 5, 2023 Construct New Airfield Lighting for Relocated Taxiway Connector "G3" -Project Title: Construction Project Description: This project includes the construction of the airfield lighting required for the relocated Taxiway Connector "G3". The project consists of the installation of new elevated omnidirectional blue medium intensity LED edge lights (including transformers), installed with concrete encased L-867 base cans; new lighted wind cone; and new Runway Guard lights. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2" Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield electrical yault modifications, as well as updates to the airfield lighting control system (ALCMS) will be made. The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G "Standards for Airport Sign Systems". The FAA issued a Federal Finding of No Significant Impact on this project's Environmental Assessment on February 3, 2020. The estimated start date of this project is October 2023, and it is estimated to be completed in August 2024. Project Justification: Per FAA Order 5100.38D, Table H-3 "Taxiway Project Requirements" a new taxiway can be constructed due to following justifications: (1) The taxiway referred to in the Project Description connects runways or taxiways eligible (2) The taxiway will be constructed to FAA design standards, including proper access, shoulders, turf along edge of shoulders, sign, taxiway safety areas, marking, and lighting. According to Appendix H. "Taxiway Projects" H-2. a. "Parallel and Partial Taxiway", a "partial parallel taxiway is also eligible if the runway is eligible and justified..." and d. "Other Taxiways", a "taxiway is a defined path for taxiing of aircraft from one point to another. Taxiways on, or connecting to, aprons available for use by the general public are eligible." Was this project in the airport's Capital Improvement Plan (CIP) in JACIP and accepted as eligible/justified in the FAA's Airport Capital Improvement Plan (ACIP)? X Yes No (explain below) N/A Special Circumstances (check if applicable to the project): [Enter Other] Force Account Services Benefit Cost Analysis

Design-build or CMR

Mods. To Standards

[Enter Other]

	AIP eligible & non-eligible	Exceeds FAA Stds.	[Enter Other]	
N/A				

Project Funding:

Total Cost (100%)	FAA Share (84.4%)	State (7.8%)	Local (7.8%)
\$207,220	\$174,894	\$16,163	\$16,163

Туре	Type of Funding Proposed (FAA Share Only)					
Fund Type	Funds Available	Funds to be Used	Funds Remaining			
P2022	\$	\$	\$			
P2023	\$390,119	\$174,894	\$215,225			
Total	\$390,119	\$174,894	\$215,225			

Alternate Funding Plan:

Provide an alternate funding plan if discretionary funding is unavailable, such as a substitute entitlement only project, reduce scope through bid alternates, move the project out to a future year, etc.

Project Cost Estimate Breakdown:

		Cost (100%)	FAA (84.4%)
Construction		\$207,220	\$174,894
		\$	\$
	Subtotal Amount	\$207,220	\$174,894

Total Estimated Project Cost (100%) \$14,160,000

Total FAA Share Cost (84.4%) \$11,951,040

*NOTE: FAA does not participate on allowances / contingencies. By FAA policy, a line item for estimated administrative costs can be included in the grant application if the sponsor cannot accurately calculate the total administrative costs. However, these estimated administrative costs must not exceed 2% of the grant amount or \$10,000, whichever is less.

Project Preliminary Checklist:

AIP Document Pre-requisites	Dates
Date of FAA Approved ALP	3/19/2021
Date of last 5010, Airport Master Record verification for data corrections.	1/27/2023

10/20/2020 2/3/2020 7/10/2019 N/A			
		Yes	No
			X
	2/3/ 7/10 N		

Project #4: Construct New Airfield Lighting Relocated Taxiway Connector "G3" – Construction PROPOSED PROJECT SCHEDULE

Proposed Project Schedule:	Dates:
Selection of Consultant	12/7/2021
Pre-Application Submittal to FAA ADO Planner	10/31/2022
Pre-design Conference	12/7/2021
CSPP and Airspace Coordination in iOE/AAA¹	5/7/2022
Completion of Plans, Specifications and Engineers Report	8/5/2022
Submit Plans and Specs to FAA²	8/12/2022
Advertisement of Project for Bids	4/7/2023
Bid Opening	5/18/2023
Bid Tabulation Submittal and Recommendation of Award	5/26/2023
Application Submittal to FAA ADO Engineer	6/16/2023
Grant Offer	9/15/2023
Execution of FAA Grant	9/30/2023
Pre-construction Conference	11/6/2023
Notice to Proceed to Contractor³	11/6/2023
Substantial Completion of Construction	8/9/2024
Final Inspection	9/6/2024
Project Close-Out ⁴	10/31/2024

¹ Coordination of CSPP and airspace in iOE/AAA shall be completed / determined before grant application submittal. Refer to CSPP SOP 1.00 for CSPP project applicability requirements.

² For any construction grants, Plans / Specs & the Engineers Report must be submitted to the ADO PM for review and approval prior to bid advertisement in accordance with 2 CFR 200. Sponsor will be responsible for removing / prorating all non-AIP eligible bid items identified prior to grant execution.

³ Once all contract documents have been executed, the sponsor will issue a notice to proceed to the contractor. The sponsor must send a copy of the notice to proceed to the ADO PM.

⁴ Project shall remain on schedule as shown above. Note that closeout of an AIP grant must not exceed four (4) years after grant execution date. You may refer to the AIP Handbook - Chapter 5, Section 8, Grant Closeout for additional details.

Project No. 5: Detailed Project Information Sheet

Airport Improvement Program (AIP)

Airport: St. Pete-Clearwater International Airport (PIE) City, ST: Clearwater, Florida DUNS / TAX ID No. EUI #R37RMC73XKG1 SAM Expiration Date: December 5, 2023 Project Title: Install Airfield Signage for New Taxiway "D" - Construction Project Description: This project includes the installation of the airfield signage required for the new Taxiway "D". The project consists of the installation of new LED location, direction, and mandatory signs with concrete pads and transformers. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2" Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield electrical vault modifications, as well as updates to the airfield lighting control system (ALCMS) will be made. The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G "Standards for Airport Sign Systems". After design is completed and before construction has begun, the Airport will obtain FAA review and approval of the sign plan as required by Order 5100.38, Appendix J. Table J-4 (a). The FAA issued a Federal Finding of No Significant Impact on this project's Environmental Assessment on February 3, 2020. The estimated start date of this project is October 2023, and it is estimated to be completed in August 2024. Project Justification: Per FAA Order 5100.38D, Table H-3 "Taxiway Project Requirements" a new taxiway can be constructed due to following justifications: (1) The taxiway referred to in the Project Description connects runways or taxiways eligible at PIE. (2) The taxiway will be constructed to FAA design standards, including proper access, shoulders, turf along edge of shoulders, sign, taxiway safety areas, marking, and lighting. According to Appendix H. "Taxiway Projects" H-2. a. "Parallel and Partial Taxiway", a "partial parallel taxiway is also eligible if the runway is eligible and justified..." and d. "Other Taxiways", a "taxiway is a defined path for taxiing of aircraft from one point to another. Taxiways on, or connecting to, aprons available for use by the general public are eligible." Was this project in the airport's Capital Improvement Plan (CIP) in JACIP and accepted as eligible/justified in the FAA's Airport Capital Improvement Plan (ACIP)? X Yes \quad No (explain below) N/A Special Circumstances (check if applicable to the project): Force Account Services Benefit Cost Analysis [Enter Other] Design-build or CMR [Enter Other] Mods. To Standards

Exceeds FAA Stds.

AIP eligible & non-eligible

[Enter Other]

Project Funding:

Total Cost (100%)	FAA Share (84.4%)	State (7.8%)	Local (7.8%)
\$166,900	\$140,864	\$13,018	\$13,018

Туре	Type of Funding Proposed (FAA Share Only)								
Fund Type	Funds Available	Funds to be Used	Funds Remaining						
P2023	\$215,225	\$140,864	\$74,361						
Total	\$215,225	\$140,864	\$74,361						

Alternate Funding Plan:

Provide an alternate funding plan if discretionary funding is unavailable, such as a substitute entitlement only project, reduce scope through bid alternates, move the project out to a future year, etc.

Project Cost Estimate Breakdown:

		Cost (100%)	FAA (84.49
Construction		\$166,900	\$140,864
		\$	\$
	Subtotal Amount	\$166,900	\$140,864

Total Estimated Project Cost (100%) \$14,160,000

Total FAA Share Cost (84.4%) \$11,951,040

*NOTE: FAA does not participate on allowances / contingencies. By FAA policy, a line item for estimated administrative costs can be included in the grant application if the sponsor cannot accurately calculate the total administrative costs. However, these estimated administrative costs must not exceed 2% of the grant amount or \$10,000, whichever is less.

Project Preliminary Checklist:

AIP Document Pre-requisites	Dates
Date of FAA Approved ALP	3/19/2021
Date of last 5010, Airport Master Record verification for data corrections.	1/27/2023

Date of last FAA approved Exhibit "A" Property Inventory Map w/ Exhibit "C", Title of Opinion	10/20/2020 2/3/2020 7/10/2019 N/A	
Date of Environmental Determination		
Date of last Airport Pavement Maintenance Program.		
Date of Land Acquisition (if applicable)		
Impacts to FAA Facilities	Yes	No
Does the project impact FAA facilities?		X
N/A		

Project #5: Install New Airfield Signage for Taxiway "D" – Construction PROPOSED PROJECT SCHEDULE

Proposed Project Schedule:	Dates:
Selection of Consultant	12/7/2021
Pre-Application Submittal to FAA ADO Planner	10/31/2022
Pre-design Conference	12/7/2021
CSPP and Airspace Coordination in iOE/AAA¹	5/7/2022
Completion of Plans, Specifications and Engineers Report	8/5/2022
Submit Plans and Specs to FAA²	8/12/2022
Advertisement of Project for Bids	4/7/2023
Bid Opening	5/18/2023
Bid Tabulation Submittal and Recommendation of Award	5/26/2023
Application Submittal to FAA ADO Engineer	6/16/2023
Grant Offer	9/15/2023
Execution of FAA Grant	9/30/2023
Pre-construction Conference	11/6/2023
Notice to Proceed to Contractor ³	11/6/2023
Substantial Completion of Construction	8/9/2024
Final Inspection	9/6/2024
Project Close-Out ⁴	10/31/2024

¹ Coordination of CSPP and airspace in iOE/AAA shall be completed / determined before grant application submittal. Refer to CSPP SOP 1.00 for CSPP project applicability requirements.

² For any construction grants, Plans / Specs & the Engineers Report must be submitted to the ADO PM for review and approval prior to bid advertisement in accordance with 2 CFR 200. Sponsor will be responsible for removing / prorating all non-AIP eligible bid items identified prior to grant execution.

³ Once all contract documents have been executed, the sponsor will issue a notice to proceed to the contractor. The sponsor must send a copy of the notice to proceed to the ADO PM.

⁴ Project shall remain on schedule as shown above. Note that closeout of an AIP grant must not exceed four (4) years after grant execution date. You may refer to the AIP Handbook - Chapter 5, Section 8, Grant Closeout for additional details.

Project No. 6: Detailed Project Information Sheet

Airport Improvement Program (AIP)

Airport : St. Pete-Clearwater International Airport (PIE)

City, ST: Clearwater, Florida

DUNS / TAX ID No. EUI #R37RMC73XKG1

SAM Expiration Date: December 5, 2023

Project Title: Install Airfield Signage for Relocated Taxiway Connector "G3" -

Construction

Project Description:

This project includes the installation of the airfield signage required for the relocated Taxiway Connector "G3". The project consists of the installation of new LED location, direction, and mandatory signs with concrete pads and transformers. All L-824 unshielded #8 AWG 5kv stranded copper cable will be installed in 2" Schedule 40 PVC conduit in direct earth or concrete encased duct with #2 AWG solid copper counterpoise cable installed over conduit. The necessary airfield electrical vault modifications, as well as updates to the airfield lighting control system (ALCMS) will be made.

The lighting will be designed and constructed to FAA design standards per Advisory Circular 150/5340-18G "Standards for Airport Sign Systems". After design is completed and before construction has begun, the Airport will obtain FAA review and approval of the sign plan as required by Order 5100.38, Appendix J, Table J-4 (a).

The FAA issued a Federal Finding of No Significant Impact on this project's Environmental Assessment on February 3, 2020. The estimated start date of this project is October 2023, and it is estimated to be completed in August 2024.

Project Justification:

Mods. To Standards

Per FAA Order 5100.38D, Table H-3 "Taxiway Project Requirements" a new taxiway can be constructed due to following justifications:

- (1) The taxiway referred to in the Project Description connects runways or taxiways eligible at PIE.
- (2) The taxiway will be constructed to FAA design standards, including proper access, shoulders, turf along edge of shoulders, sign, taxiway safety areas, marking, and lighting.

According to Appendix H. "Taxiway Projects" H-2. a. "Parallel and Partial Taxiway", a "partial parallel taxiway is also eligible if the runway is eligible and justified..." and d. "Other Taxiways", a "taxiway is a defined path for taxiing of aircraft from one point to another. Taxiways on, or connecting to, aprons available for use by the general public are eligible."

Was this project in the airport's Capital Improvement Plan (CIP) in JACIP and accepted as eligible/justified in the FAA's Airport Capital Improvement Plan (ACIP)?

		X Yes	☐ No (explain below)		
N/A					
Special	Circumstances (check if a	applica	ble to the project):	State VIII	
	Force Account Services		Benefit Cost Analysis	[Enter Other]	

Design-build or CMR

[Enter Other]

	AIP eligible & non-eligible	Exceeds FAA Stds.	[Enter Other]	
N/A				

Project Funding:

Total Cost (100%)	FAA Share (84.4%)	State (7.8%)	Local (7.8%)
\$83,200	\$70,221	\$6,490	\$6,490

Type of Funding Proposed (FAA Share Only)			
Fund Type	Funds Available	Funds to be Used	Funds Remaining
P2023	\$74,361	\$70,221	\$4,140
Total	\$74,361	\$70,221	\$4,140

Alternate Funding Plan:

Provide an alternate funding plan if discretionary funding is unavailable, such as a substitute entitlement only project, reduce scope through bid alternates, move the project out to a future year, etc.

Project Cost Estimate Breakdown:

		Cost (100%)	FAA (84.4%)
Construction		\$83,200	\$74,361
		\$	\$
	Subtotal Amount	\$83,200	\$74,361

Total Estimated Project Cost (100%) \$14,160,000

Total FAA Share Cost (84.4%) \$11,951,040

*NOTE: FAA does not participate on allowances / contingencies. By FAA policy, a line item for estimated administrative costs can be included in the grant application if the sponsor cannot accurately calculate the total administrative costs. However, these estimated administrative costs must not exceed 2% of the grant amount or \$10,000, whichever is less.

Project Preliminary Checklist:

AIP Document Pre-requisites	Dates
Date of FAA Approved ALP	3/19/2021

Date of last 5010, Airport Master Record verification for data corrections.	1/27	/2023
Date of last FAA approved Exhibit "A" Property Inventory Map w/ Exhibit "C", Title of Opinion	10/20	0/2020
Date of Environmental Determination	2/3/2020 7/10/2019	
Date of last Airport Pavement Maintenance Program.		
Date of Land Acquisition (if applicable)	N/A	
Impacts to FAA Facilities	Yes	No
Does the project impact FAA facilities?		Х
N/A		

Project #6: Install New Airfield Signage for Relocated Taxiway Connector "G3" – Construction PROPOSED PROJECT SCHEDULE

Proposed Project Schedule	e: Dates:
Selection of Consultant	12/7/2021
Pre-Application Submittal to FAA ADO Planner	10/31/2022
Pre-design Conference	12/7/2021
CSPP and Airspace Coordination in iOE/AAA1	5/7/2022
Completion of Plans, Specifications and Engineers Report	8/5/2022
Submit Plans and Specs to FAA²	8/12/2022
Advertisement of Project for Bids	4/7/2023
Bid Opening	5/18/2023
Bid Tabulation Submittal and Recommendation of Award	5/26/2023
Application Submittal to FAA ADO Engineer	6/16/2023
Grant Offer	9/15/2023
Execution of FAA Grant	9/30/2023
Pre-construction Conference	11/6/2023
Notice to Proceed to Contractor ³	11/6/2023
Substantial Completion of Construction	8/9/2024
Final Inspection	9/6/2024
Project Close-Out ⁴	10/31/2024

¹ Coordination of CSPP and airspace in iOE/AAA shall be completed / determined before grant application submittal. Refer to CSPP SOP 1.00 for CSPP project applicability requirements.

² For any construction grants, Plans / Specs & the Engineers Report must be submitted to the ADO PM for review and approval prior to bid advertisement in accordance with 2 CFR 200. Sponsor will be responsible for removing / prorating all non-AIP eligible bid items identified prior to grant execution.

³ Once all contract documents have been executed, the sponsor will issue a notice to proceed to the contractor. The sponsor must send a copy of the notice to proceed to the ADO PM.

⁴ Project shall remain on schedule as shown above. Note that closeout of an AIP grant must not exceed four (4) years after grant execution date. You may refer to the AIP Handbook - Chapter 5, Section 8, Grant Closeout for additional details.