



## Space Transportation Infrastructure Matching Fund

# 2021 Application

### For Projects Starting Florida Fiscal Year 2023 – 2027

*(July 1, 2022 to June 30, 2027)*

*Before filling out this application refer to the  
[2021 Call for Projects Program Information & Resources](#)  
package for application guidance.*

*Visit [SpaceFlorida.gov/call-for-projects](https://SpaceFlorida.gov/call-for-projects) for all program resources.*

- 1 General Information
- 2 Cost-Benefit Summary
- 3 Project Description & Narrative (Attachments)
- 4 Project Approvals (Attachments)



**PUBLIC RECORDS NOTICE:** Space Florida is governed by the State of Florida public records law. Applications, including contact information and any attachments and information received, might be disclosed to any person making a public records request. If you have any question about the Florida public records law refer to **Chapter 119 Florida Statutes**.

# Part 1 – General Information

**Application Status:**       Application Update (FY 2022)       New Application (FY 2023-27)

## 1.1 APPLICANT ORGANIZATION

*Name and contact information for person to be contacted on matters involving this submission:*

Name:	_____	Title:	_____
Organization:	_____	Email:	_____
Address:	_____	City:	_____
Phone:	_____	State/Zip:	_____

## 1.2 PROJECT SUMMARY

**Project Name:** \_\_\_\_\_

**Location - Physically located within Spaceport territory:**

- |   |   |
|---|---|
| <input type="checkbox"/> Cape Canaveral Spaceport           | <input type="checkbox"/> Cecil Spaceport                |
| <input type="checkbox"/> Cape Canaveral Space Force Station | <input type="checkbox"/> Space Coast Regional Spaceport |
| <input type="checkbox"/> John F. Kennedy Space Center       | <input type="checkbox"/> Other Spaceport Territory      |

### Project Abstract:

*The Project Abstract should not exceed 100 words and must contain a summary of the proposed activity suitable for dissemination to the public. It should be a self-contained description of the project including the proposed site, scope of planned operations and types of jobs, etc. It should be informative to other persons working in the same or related fields and in “plain language”. This abstract must not include any proprietary/confidential information.*

### 1.4 REQUESTED FUNDING AMOUNTS, TYPES AND PHASES:

	Updated FY 2022 <i>Only for previously submitted applications</i>		FY 2023		FY 2024		FY 2025 - 2027		TOTAL
Estimated # of Permanent Jobs:									
	State FDOT Request	Applicant Match	State FDOT Request	Applicant Match	State FDOT Request	Applicant Match	State FDOT Request	Applicant Match	TOTAL
<i>Phase</i>	\$	\$	\$	\$	\$	\$	\$	\$	\$
<b>Project Development &amp; Environmental (PD&amp;E)</b>	*		*		*		*		
<b>Design</b>	*		*		*		*		
<b>Construction**</b>									
<b>Design/Build**</b>									
<b>TOTAL</b>									

\*For match-funded projects, PD&E and/or Design phases must be funded by the applicant to demonstrate project readiness and applicant commitment.

\*\* Requests for construction funding require completion of the PD&E and/or Design project(s) prior to construction funding. Applicants should perform the PD&E phase prior to submitting an application. Design should be in progress or completed for updated applications (FY2022).

\*\*\*One potential option for applicants is Conduit Financing. Space Florida serves as a special purpose entity for companies seeking to fund projects and infrastructure improvements within Florida's spaceport territories. Space Florida uses a conduit (pass-through) financing capability to work with companies to access non-traditional funding and assist with special arrangements (i.e.: synthetic leases) that enable companies to defer large expenditures or spread them out over multiple years. Contact Space Florida Business Development to determine if this funding source is appropriate for inclusion with your application. Visit <https://www.spaceflorida.gov/doing-business-with-sf/> for more information.

# Part 2 – Cost-Benefit Summary

## 2.1 TOTAL FUNDING

Total capital project cost: \_\_\_\_\_

Spaceport Improvement Program Funds Requested: \_\_\_\_\_

State Fiscal Years of requested funding: \_\_\_\_\_

Have matching funds/financing been secured? If yes, explain how/source of funds:

\_\_\_\_\_

## 2.2 PAST INVESTMENTS:

\_\_\_\_\_ Past investments by Applicant in space transportation infrastructure (total)

\_\_\_\_\_ Past investments by Applicant in space transportation infrastructure in Florida (total)

\_\_\_\_\_ Past investments by Space Florida for space transportation infrastructure for Applicant (total)

## 2.3 PUBLIC BENEFIT SUMMARY:

Construction Phase Benefits:

\_\_\_\_\_ Construction start date

\_\_\_\_\_ Construction end date

\_\_\_\_\_ Estimated total capital investment (all phases)

Operations Phase Benefits:

\_\_\_\_\_ Estimated number of permanent jobs created  
*(indicate year-by-year numbers if permanent jobs increase over time)*

\_\_\_\_\_ Estimated annualized average permanent wages (excluding benefits)

\_\_\_\_\_ Estimated total project expenditures July 1, 2022 to June 30, 2027

Readiness (long term customer commitment):

Estimated number of scheduled launches  
\_\_\_\_\_

Estimated date of first launch for project(s)?  
\_\_\_\_\_

Estimated number of launch customers  
\_\_\_\_\_

\_\_\_\_\_ Civil  
\_\_\_\_\_ Military  
\_\_\_\_\_ Commercial

**2.4 AEROSPACE PARTNER (APPLICANTS) PROJECT BENEFIT AND READINESS:**

- a. Space Florida and FDOT consider the applicant’s performance on projects that seek state funding participation through assessment of the applicant’s ability to forecast spending, drawdown funds and maintain schedule. It is important that State-funded grant projects be properly managed and expeditiously completed. A project should demonstrate a significant return on the state’s investment.

If you do not have an active project with Space Florida skip this item and move on to item b. on the next page.

Aerospace partner’s current projects with state financial assistance (amount)	
Estimated project completion date:	
Amount expended and invoiced to State as of March 31, 2021:	
Remaining Balance:	

- b. Space Florida and FDOT consider how projects help increase the **capability** and **capacity** of the State's Space Transportation system. Identify the new commercial capabilities created by this project:

- c. Space Florida and FDOT consider how projects help make the State's Space Transportation system more **sustainable** with reinvestment into the State's spaceports. Describe the direct and indirect economic benefits of the project:

- d. Summarize the project analysis/justification, common use benefit and the financial and economic basis for requesting state funding participation:

## Part 3 – Project Description/Narrative (Attachments)

**3.1 NARRATIVE DESCRIPTION OF THE PROJECT** (*maximum one (1) page*): Provide a narrative description of the project that includes program goals, business case, economic benefits, market expectations, and what the project provides.

**3.2 PROJECT BUDGET SUMMARY** (*maximum one (1) page*): Outline the project budget and indicate the sources of matching funds, which is typically greater than 50% of the total project cost.

**3.3 SCHEDULE SUMMARY** (*maximum one (1) page*): **Provide a detailed schedule to begin the project and include proposed dates to begin operations and/or contractually obligated dates for delivering services.** Describe funding through all required project phases (PD&E, Design, Design/Build or Construction, Testing, Activation, Operations, Launch, and/or any other applicable phases.)

**3.4 STATE BENEFIT** (*maximum one (1) page*): Summarize how the project contributes to meeting the goals, objectives, and requirements of the spaceport territory's master plan and financial sustainability goals. **See the Program Information & Resources package to better understand goals and objectives.**

*Verify with a check mark that the following are included on separate pages in this application package:*

3.1 Narrative

3.2 Budget

3.3 Detailed Schedule

3.4 State Benefit

## Part 4 – Project Approvals (Attachments)

**4.1 AUTHORIZATION LETTER:** Include a signed letter by a senior corporate official acknowledging the legal authority to engage in the project. The letter must include a statement concerning project eligibility and matching funds, which is typically greater than 50% of the total project costs. The letter must also demonstrate the project preparedness (ability to launch) and acknowledgement that a benefit will be received back to the state as outlined in [Program Information & Resources package](#).

**4.2 LANDOWNER PROOF OF OWNERSHIP OR APPROVALS:** Funding requires proof of property ownership or written documentation from the head of the appropriate agency, should the project use government property (land, equipment, etc.). Please provide lease, license, easement, letter of commitment or other documentation demonstrating that the applicant has or will have legal access to the property. Space Florida requires that the applicant have legal access to the property before grant funds are obligated for construction.

**4.3 DESIGN AND PERMITTING APPROVALS:** For construction applications include documentation of steps the applicant has taken to complete PD&E, design, and/or permitting approvals. Examples of approvals include state water management district environmental resource permits, federal wetland dredge and fill permits, local site plan development order and building permits, or facility review board approval.

*Verify with a check mark that the following are included in this application package:*

- |  |                                     |   |
|--|-------------------------------------|---|
| <i>4.1 Authorization Letter</i>            | <input type="checkbox"/> <i>yes</i> |   |
| <i>4.2 Project Approvals</i>               | <input type="checkbox"/> <i>yes</i> | <input type="checkbox"/> <i>in progress</i> |
| <i>4.2 Design and Permitting Approvals</i> | <input type="checkbox"/> <i>yes</i> | <input type="checkbox"/> <i>in progress</i> |