

**FY2022 – FY2026**

*(July 2021 – June 2022)*

**Space Transportation Infrastructure Matching Fund Application**

**INTRODUCTION**

This application is to solicit proposals to continue the development of space transportation infrastructure that supports Space Florida’s legislative intent and Florida spaceport territory master plans. Space Florida is designated in section 331.3011(3), Florida Statutes, to be the “single point of contact for state aerospace-related activities with federal agencies, the military, state agencies, businesses, and the private sector.”

Space Florida will use the qualifying applications to develop a proposed list of spaceport discretionary capacity improvement projects for submission to the Florida Department of Transportation (FDOT). Priorities are based on the 2018 Florida Spaceport System Plan, which reflects a sustainability framework to guide public and private investment into Florida’s emerging and growing aerospace sector. Like other transportation modes, FDOT encourages spaceports to use Spaceport Improvement Program funds for projects that ensure financial sustainability and place a priority on projects used by multiple partners. Prioritized spaceport projects may be included in the FDOT five-year work program of transportation improvement projects.  **This application is mandatory before Space Florida can prioritize candidate projects for available State (FDOT Spaceport Improvement Program funds) and/or Federal funding.** Matching funds may be used for preliminary design, environmental study, design, engineering, and/or construction of spaceport facilities infrastructure recommended by master plans in Florida spaceport territories. The latest master planning documents and master plan updates can be found at:

* [Florida Spaceport System Plan 2018](https://www.spaceflorida.gov/wp-content/uploads/2018/12/FSSP18_FINAL__03-06-2018__Low-Res.pdf) – available at [www.spaceflorida.gov](http://www.spaceflorida.gov)
* [Cape Canaveral Spaceport Master Plan 2017](https://www.spaceflorida.gov/wp-content/uploads/2018/12/sf-bod-approved-ccs-master-plan-02-01-17.pdf) available at [www.spaceflorida.gov](http://www.spaceflorida.gov)
* [Cecil Spaceport Master Plan 2012](http://www.flyjacksonville.com/Cecil/Spaceport/spaceport-mp.pdf) – available at [www.flyjacksonville.com](http://www.flyjacksonville.com)

Applications must be complete, with clear documentation of project readiness and availability of matching funds to be considered for prioritization and potential inclusion in the FDOT work program. Applications will be accepted at any time on a continuous basis throughout the year. However, to be included in the FY2022 - FY2026 FDOT work program, applications are;

**DUE TO SPACE FLORIDA BY WEDNESDAY, APRIL 15, 2020**

**SUBMIT ELECTRONICALLY (SINGLE ADOBE PDF FORMAT) TO:**

**Ellen Cody**

**Space Florida Spaceport Operations Project Administrator**

[ecody@spaceflorida.gov](mailto:ecody@spaceflorida.gov)

**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.*

**TENTATIVE SCHEDULE FOR APPLICATION SUBMITTAL AND EVALUATION**

|  |  |  |
| --- | --- | --- |
| **FY2022 – FY2026**  **Call for Projects** | February 14, 2020 | Space Florida releases Call for Projects, FY2022 – FY2026. **It is required that previously submitted FY 2020 / 2021applications be updated and resubmitted for final consideration.** Updated applications shall document the steps the applicant has taken to advance the project such as securing property rights and completion of PD&E, design, and/or permitting. |
| March 2020 | Space Florida is available to meet with interested applicants. Pre-application meetings are encouraged. To request a one-on-one pre-application meeting, contact Ellen Cody at [ecody@spaceflorida.gov](mailto:ecody@spaceflorida.gov). |
| April 15, 2020 | **Applications are due for FY 2022 – FY 2026.** Applications for FY 2022 – FY 2026 will be accepted on a continuous basis until April 2021. Applicants are encouraged to provide quarterly status updates to Space Florida on applicant’s progress towards project execution. |
| **FY2021 Funds Obligation**  **FY2022-26 Work Program Request** | April-May 2020 | Space Florida reviews submitted projects and prepares recommended project list. Space Florida often requests additional information from the applicant such as a detailed scope of work, project benefits, and demonstration of project readiness. The recommended project list for FY2021 updates and FY 2022 – FY 2026 is then reviewed and approved by the Space Florida Board of Directors. |
| June 2020 | Space Florida submits FY2022 – FY2026 priorities to the local transportation planning organizations and FDOT for funding consideration in the FDOT Five Year Work Program.  Governor approval of FY2021 budget. |
| July 2020 | Begin FY2021 (July 1, 2020 – June 30, 2021).  Earliest availability of **FY 2021 funds (for previously submitted updated applications only)** Space Florida formally requests FY2021 funding from FDOT and obligates funds through June 2021. |
| **FY2023 – FY2027**  **Call for Projects** | February 2021 | Space Florida releases Call for Projects, FY2023 – FY2027. It is required that previously submitted FY 2022 applications (this application) be updated and resubmitted for final consideration. |
| July 2021 | Begin FY2022 (July 1, 2021 – June 30, 2022).  Earliest availability of **FY 2022 funds** (this application) pending FDOT, Florida Legislature and Governor approval of FY 2022 budget. Space Florida formally requests FY2022 funding from FDOT and obligates funds through June 2022. |

**Part 1 – GENERAL INFORMATION**

|  |  |  |
| --- | --- | --- |
| **Application Status:** | Application Update (FY 2021) | New Application (FY 2022-26) |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.1 APPLICANT ORGANIZATION:** | |  | |  |
| *Name and contact information for person to be contacted on matters involving this submission:* | | | | |
| Contact Person Name: |  | | Title: |  |
| Organization: |  | | Email: |  |
| Address: |  | | City/State/Zip: |  |
| Phone: |  | | Fax: |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.2 PROJECT NAME:** |  | | |  |
| *Physically located within Spaceport territory:* | | | | |
| Cape Canaveral Spaceport | |  | Cecil Spaceport |  |
| Cape Canaveral Air Force Station | |  | Space Coast/Titusville Territory |  |
| John F. Kennedy Space | |  | Other Spaceport Territory |  |
|  | |  |  |  |

**1.3 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:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *Year* | **Updated**  **FY 2021** | | **FY**  **2022** | | **FY**  **2023** | | **FY**  **2024 - 2026** | | **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** |
| *Phase* | $ | $ | $ | $ | $ | $ | $ | $ | $ |
| Project Development & Environmental (PD&E) | \* |  | \* |  | \* |  | \* |  | \_\_\_ |
|
| Design | \* |  | \* |  | \* |  | \* |  | \_\_\_ |
|
| Construction\* |  |  |  |  |  |  |  |  | \_\_\_ |
|
| Design/Build\* |  |  |  |  |  |  |  |  | \_\_\_ |
|
| **TOTAL** |  |  |  |  |  |  |  |  | \_\_\_ |
|
|

*\*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 (FY2021).*

***\*\*\*****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 recover financing costs associated with specific projects. Contact Space Florida to determine if this funding source is appropriate for inclusion with your application.*

**Part 2 – Cost-Benefit Summary**

|  |  |  |
| --- | --- | --- |
| **2.1 TOTAL FUNDING REQUESTED:** | | $ |
|  | Total capital project cost: | $ |
|  | Source of matching funds: |  |
|  | State Spaceport Improvement Program Funds: |  |
|  | State Fiscal Years of requested funding: |  |
|  | Explain how matching funds/financing have been secured? |  |

**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, 2021 to June 30, 2026 |

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:**

1. Space Florida and FDOT consider the applicant’s performance on projects that have state funding assistance. 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.

|  |  |
| --- | --- |
| Aerospace partner’s current projects with state financial assistance (amount) |  |
| Estimated project completion date: |  |
| Amount expended and invoiced to State as of March 31, 2020: |  |
| Remaining Balance: |  |

1. Space Florida and FDOT consider how projects help increase the capabilities and capacities of the State’s Space Transportation system. Identify new commercial capabilities created by project:

1. 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 direct and indirect economic benefits of the project:

1. 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 attached handouts:

Handout #1: summary of goals and objectives from the 2018 Florida Spaceport System Plan, the 2017 Cape Canaveral Spaceport Master Plan, the 2012 Cecil Spaceport Master Plan

Handout #2: summary listing of State/Federal requirements

Handout #3: definitions

Handout #4: project eligibility memo regarding financial sustainability and recapture provisions

*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 Handout 4: Project Eligibility Memo

**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, United States Army Corp of Engineers dredge and fill permit, 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:*

*4.1 Authorization Letter  yes*

*4.2 Project Approvals  yes  in progress*

*4.2 Design and Permitting Approvals  yes  in progress*

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**SUBMIT ELECTRONICALLY (ADOBE PDF FORMATS) TO:**

**Ellen Cody**

**Space Florida Spaceport Operations Project Administrator**

[ecody@spaceflorida.gov](mailto:ecody@spaceflorida.gov)

**Handout #1 – Goals and Objectives**

[Florida Spaceport System Plan 2018](https://www.spaceflorida.gov/wp-content/uploads/2018/12/FSSP18_FINAL__03-06-2018__Low-Res.pdf) – available at [www.spaceflorida.gov](http://www.spaceflorida.gov)

**Florida Spaceport System Plan 2018 Goals:**

1. Create a stronger economy where Florida’s spaceports and aerospace businesses can thrive.
2. Guide public and private investment into emerging and growing aerospace enterprises and maximize the use of existing aerospace resources.
3. Enrich our quality of life while providing responsible environmental stewardship.
4. Advance a safer and secure spaceport transportation system for residents, businesses, and others.

[Cape Canaveral Spaceport Complex Master Plan 2017](https://www.spaceflorida.gov/wp-content/uploads/2018/12/sf-bod-approved-ccs-master-plan-02-01-17.pdf) – available at [www.spaceflorida.gov](http://www.spaceflorida.gov)

**Cape Canaveral Spaceport Complex Master Plan 2017 Goals:**

1. Global Space Commerce
2. Modern, Efficient, and Adaptable Facilities and Infrastructure
3. Inter-connected Commerce and Mission Zones
4. Identity and Quality of Life

[Cecil Spaceport Master Plan 2012](http://www.flyjacksonville.com/Cecil/Spaceport/spaceport-mp.pdf) – available at [www.flyjacksonville.com](http://www.flyjacksonville.com)

**Cecil Spaceport Master Plan 2012 Strategic Vision:**

Maximize the potential for commercial success and community economic growth, while simultaneously minimizing infrastructure expense and safety risk.

**Handout #2 – Summary of Statutory Requirements and Policy Mandates of Space Florida and the Florida Department of Transportation**

***Space Florida mandates***

* Improve launch complexes and space transportation facilities in order to attract new space vehicle testing and launch business to the state.
* Address intermodal requirements and impacts of the launch ranges, Spaceports, and other space transportation facilities.
* Advance aerospace technology to meet the current and future needs of the United States commercial space transportation industry.
* Assist in the development of joint-use facilities and technology that support aviation and aerospace operations, including high-altitude and suborbital flights and range technology development.
* Streamline access for commercial launch users.

***Florida Statutes and the FDOT 2018 Florida Spaceport Improvement Program Project Handbook***

* Develop and/or improve aerospace transportation facilities.
* Address intermodal requirements and impacts of the launch ranges, spaceports, and other space transportation facilities.
* Develop joint-use facilities and technology that support aviation and aerospace operations.
* Integrate airports and spaceports to meet transportation-related needs.
* Improve space transportation capacity and efficiency.

***Florida’s 2060 long-range transportation vision and goals***

* A statewide, multimodal system of trade gateways, logistics centers, and transportation corridors to position Florida as a global hub for commerce and investment.
* An evolving air and space transportation system enabling Florida to remain a global leader for moving people and cargo between Florida and destinations in other states, nations, and orbit.
* Invest in transportation systems to support a prosperous, globally competitive economy.
* Make transportation decisions to support and enhance livable communities.
* Make transportation decisions to promote responsible environmental stewardship.
* Provide a safe and secure transportation system for all users.
* Maintain and operate Florida’s transportation system proactively.
* Improve mobility and connectivity for people and freight.

***Strategic Intermodal System (SIS) strategic plan objectives***

* Interregional Connectivity: Enhance connectivity between Florida’s economic regions and between Florida and other states and nations for both people and freight.
* Efficiency: Reduce delay on and improve the reliability of travel and transport using SIS facilities.
* Choices: Expand modal alternatives to SIS highways for travel and transport between regions, states, and nations.
* Intermodal Connectivity: Provide for safe and efficient transfers for both people and freight between all transportation modes.
* Economic Competitiveness: Provide transportation systems to support statewide goals related to economic diversification and development.
* Energy, Air Quality, and Climate: Reduce growth rate in vehicle-miles traveled and associated energy consumption and emissions of air pollutants and greenhouse gases.
* Emergency Management: Help ensure Florida’s transportation system can meet national defense and emergency response and evacuation needs.

***National Space Policy – November 21, 2013***

*The United States will pursue the following goals in its national space programs:*

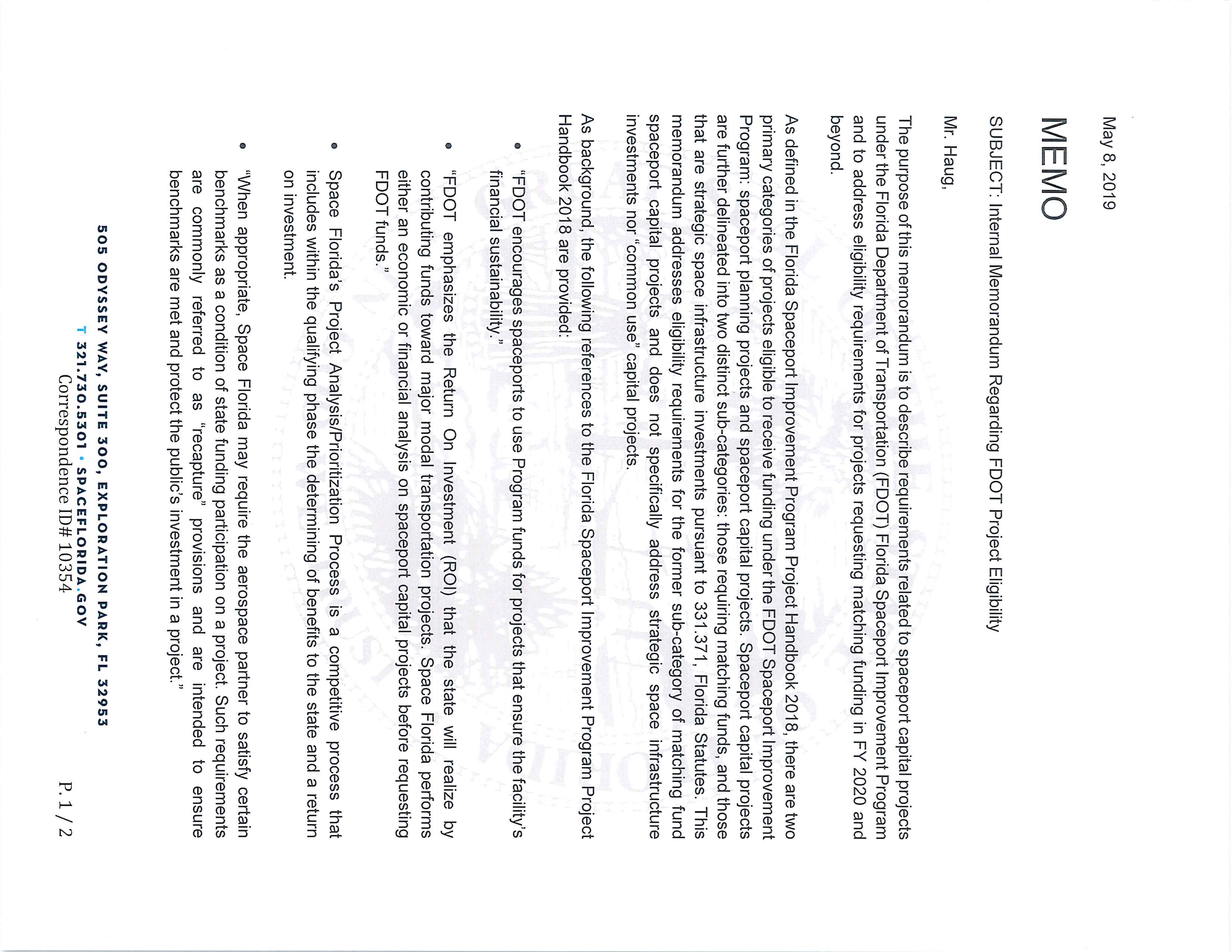
The overarching goal of this policy is for the United States to have assured access to diverse regions of space, from suborbital to Earth’s orbit and deep space, in support of civil and national security missions. In support of this goal, the United States shall seek to foster and ensure the availability of domestic space transportation capabilities that are reliable, efficient, affordable, innovative, and competitive. In particular, the United States Government departments and agencies, within their authorized capacity, shall:

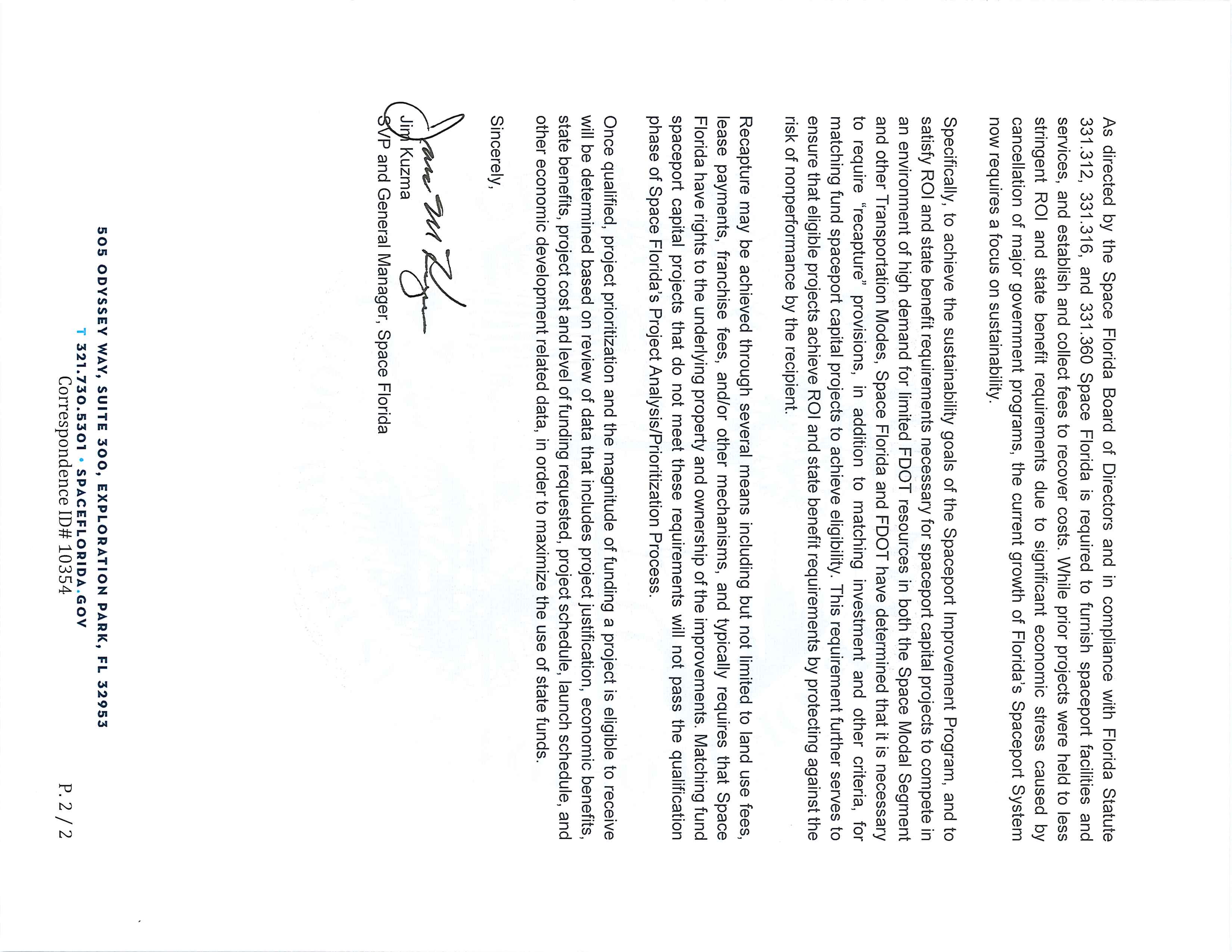
* Promote and maintain a dynamic, healthy, and efficient domestic space transportation industrial base;
* Encourage and facilitate the U.S commercial space transportation industry to increase industry robustness and cost effectiveness, foster innovation-driven entrepreneurship and international competitiveness and benefit the U.S. economy;
* Conduct and promote technology research and development activities to improve the affordability, reliability, performance, safety, and responsiveness of U.S. space transportation capabilities, while increasing collaboration and coordination among departments and agencies;
* Enable the capabilities to support human space transportation activities to and beyond low Earth orbit, including services to and from the International Space Station and the development of a deep-space-capable transportation system; and
* Foster the development of U.S. commercial spaceflight capabilities serving the emerging non-governmental human spaceflight market.

**Handout #3 - Definitions**

|  |  |  |
| --- | --- | --- |
| **Aerospace** | The industry that designs and manufactures aircraft, rockets, missiles, spacecraft, satellites, space vehicles, space stations, space facilities or components thereof, and equipment, systems, facilities, simulators, programs, and related activities, including, but not limited to, the application of aerospace technologies in air-based, land-based, and sea-based platforms for commercial, civil, and defense purposes. | s. 331.303(1), F.S. |
| **Corridor** | Any land area designated by the state, a county, or a municipality which is between two geographic points and is used or is suitable for the movement of people and goods by one or more modes of transportation. Highways rail lines, waterways and other exclusive-use facilities connecting major origin/destination markets within Florida or between Florida and other states/nations. Also see “Transportation Corridor.” | 2015 FTP Policy Element |
| **Connector** | Highways, passenger and freight rail lines, urban fixed guideway transit, or waterways linking hubs to corridors, linking hubs to other hubs, or linking corridors to major military facilities. | 2016 SIS Policy Plan |
| **Economic competitiveness** | A state or region’s ability to compete in regional, national and global markets, as evidenced in the attraction of new businesses and the expansion of existing businesses. | 2015 FTP Policy Element |
| **Environmental stewardship** | A philosophical concept of government, the public, resource users, and businesses all taking responsibility and working together to care for natural resources. | 2015 FTP Policy Element |
| **FDOT** | Florida Department of Transportation | 2016 SIS Policy Plan |
| **F.S.** | Florida Statutes |  |
| **FTP** | A statewide plan defining Florida’s long-range transportation goals and objectives for at least the next 20 years. The 2015 Florida Transportation Plan (FTP) Policy Element is the single overarching statewide plan guiding Florida’s transportation future. | 2015 FTP Policy Element |
| **Goal** | A long-term (20-50 years) desired result toward which programs and activities are ultimately directed. | 2015 FTP Policy Element |
| **Hub** | Ports and terminals that move goods or people between Florida regions or between Florida and other origin/destination markets in the U.S. and the rest of the world. | 2015 FTP Policy Element |
| **Hub to Hub Connector** | A connector allowing for transfers between modes and connecting two hubs, such as transit facilities connecting airports with intermodal passenger terminals or major cruise passenger seaports. | 2016 SIS Policy Plan |
| **Impacts** | The effects of a transportation project, including direct (primary) effects; indirect (secondary) effects; and cumulative effects. | 2016 SIS Policy Plan |
| **Intermodal** | Relating to the connection between any two or more modes of transportation. | 2015 FTP Policy Element |
| **Landing area** | The geographical area designated by Space Florida within the spaceport territory for or intended for the landing and surface maneuvering of any launch or other space vehicle. | s. 331.303(9), F.S. |
| **Launch pad** | Any launch pad, runway, airstrip, or similar facility used for launching space vehicles | s. 331.303(10), F.S. |
| **Metropolitan Planning Organization (MPO)** | An organization made up of local elected and appointed officials responsible for developing, in cooperation with the state, transportation plans, and programs in metropolitan areas containing 50,000 or more residents. MPOs are responsible for the development of transportation facilities that will function as an intermodal transportation system and the coordination of transportation planning and funding decisions. | 2016 SIS Policy Plan |
| **Military Installation** | For the purpose of the SIS designation process, military installations refer to U.S. Department of Defense or Florida National Guard bases to which active duty soldiers, sailors or aviators are assigned. | 2016 SIS Policy Plan |
| **Mode** | Any one of the following means of moving people or goods: aviation, bicycle, highway, paratransit, pedestrian, pipeline, rail (commuter, intercity passenger and freight), transit, space, and water. | 2015 FTP Policy Element |
| **Need** | A demand for a mobility improvement identified on the basis of accepted and adopted standards and other assumptions (e.g., land use) and documented in a formal long-range or master plan. | 2016 SIS Policy Plan |
| **Objective** | A long-term (20-50 years) general outcome that is achievable, measurable, and marks progress toward a goal. | 2015 FTP Policy Element |
| **Payload** | Any property or cargo to be transported aboard any vehicle launched by or from the spaceport. | s. 331.303(12), F.S. |
| **Partners, Transportation** | Those parties with interests in transportation facilities and services, including the public, local governments, metropolitan planning organizations and public and private sector users and providers, Native American Nations, the Florida Department of Transportation, and other federal and state agencies. | 2015 FTP Policy Element |
| **PD&E** | Project development and environmental study |  |
| **Range** | The geographical area designated by Space Florida or other appropriate body as the area for the launching of rockets, missiles, launch vehicles, and other vehicles designed to reach high altitude. | s. 331.303(15), F.S. |
| **Recovery** | The recovery of space vehicles and payloads which have been launched from or by a spaceport. | s. 331.303(16), F.S. |
| **Region** | An area of distinctive communities, cities, and counties where residents share a geographic identity and are socially, economically, and culturally interdependent; a capacity for planning and function; and a capacity to create competitive advantage. | 2015 FTP Policy Element |
| **Spaceport** | Any area of land or water, or any manmade object or facility located therein, developed by Space Florida under this act, which area is intended for public use or for the launching, takeoff, and landing of spacecraft and aircraft, and includes any appurtenant areas which are used or intended for public use, for spaceport buildings, or for other spaceport facilities, spaceport projects, or rights-of-way. | s. 331.303 (17), F.S. |
| **Spaceport launch support facilities** | Facilities that are located at launch sites or launch ranges that are required to support launch activities, including launch vehicle assembly, launch vehicle operations and control, communications, and flight safety functions, as well as payload operations, control, and processing. | s. 331.303 (11), F.S. |
| **Spaceport territory** | The geographical area designated in s. 331.304, F.S., and as amended or changed in accordance with s. 331.329, F.S. | s. 331.303 (18), F.S. |
| **Spaceport launch support facilities** | Spaceport territory. —The following property shall constitute spaceport territory:  (1) Certain real property located in Brevard County that is included within the 1998 boundaries of Patrick Air Force Base, Cape Canaveral Air Force Station, or John F. Kennedy Space Center. The territory consisting of areas within the John F. Kennedy Space Center and the Cape Canaveral Air Force Station may be referred to as the “Cape Canaveral Spaceport.”  (2) Certain real property located in Santa Rosa, Okaloosa, Gulf, and Walton Counties which is included within the 1997 boundaries of Eglin Air Force Base.  (3) Certain real property located in Duval County which is included within the boundaries of Cecil Airport and Cecil Commerce Center.  (4) Real property within the state which is a spaceport licensed by the Federal Aviation Administration, as designated by the board of directors of Space Florida.  (5) Certain real property located in Brevard County which is included within the boundaries of Space Coast Regional Airport, Space Coast Regional Airport Industrial Park, and Spaceport Commerce Park. | s. 331.304, F.S. |
| **Spaceport territory**  **Spaceport user**  **Spaceport discretionary capacity improvement** | Space Florida shall designate new launch pads outside the present designated spaceport territories by statutory amendment of s. 331.304. | s. 331.329(4), F.S. |
| Any person who uses the facilities or services of any spaceport; and, for the purposes of any exemptions or rights granted under this act, the spaceport user shall be deemed a spaceport user only during the time period in which the person has in effect a contract, memorandum of understanding, or agreement with the spaceport, and such rights and exemptions shall be granted with respect to transactions relating only to spaceport projects. (“Person” means any individual, child, community college, college, university, firm, association, joint venture, partnership, estate, trust, business trust, syndicate, fiduciary, corporation, nation, government (federal, state, or local), agency (government or other), subdivision of the state, municipality, county, business entity, or any other group or combination.) | s. 331.303 (13) (19), F.S. |
| Capacity improvements that enhance space transportation capacity at spaceports that have had one or more orbital or suborbital flights during the previous calendar year or have an agreement in writing for installation of one or more regularly scheduled orbital or suborbital flights upon the commitment of funds for stipulated spaceport capital improvements. | s. 331.303 (21), F.S. |
| **Strategic Intermodal System (SIS)** | Florida’s transportation system comprised of facilities and services of statewide and interregional significance, including appropriate components of all modes. | 2015 FTP Policy Element |
| **Transportation corridor** | Any land area designated by the state, a county, or a municipality which is between two geographic points and which is used or is suitable for the movement of people and goods by one or more modes of transportation, including areas necessary for management of access and securing applicable approvals and permits. Transportation corridors shall contain, but are not limited to, the following: a) existing publicly owned rights-of-way; b) all property or property interests necessary for future transportation facilities, including rights of access, air, view and light, whether public or private, for the purpose of securing and utilizing future transportation right-of-way, including but not limited to, any lands reasonably necessary now or in the future for securing applicable approvals and permits, borrow pits, drainage ditches, water retention areas, rest areas, replacement access for landowners whose access could be impaired due to the construction of a future facility, and replacement right-of-way for relocation of rail and utility facilities. | 2016 SIS Policy Plan |
| **Work Program** | The five-year listing of all transportation projects planned for each fiscal year by the FDOT, as adjusted for the legislatively approved budget for the first year of the program. | 2015 FTP Policy Element |

**Handout #4 – Project Eligibility Memo**

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