

An aerial photograph of Fort Pierce, Florida, showing a large bridge crossing a body of water. In the background, there are several multi-story buildings and a marina. The water is a vibrant turquoise color. The sky is blue with some light clouds. The text "City of Fort Pierce" and "Seaplane Base Presentation" is overlaid in white on a dark teal background.

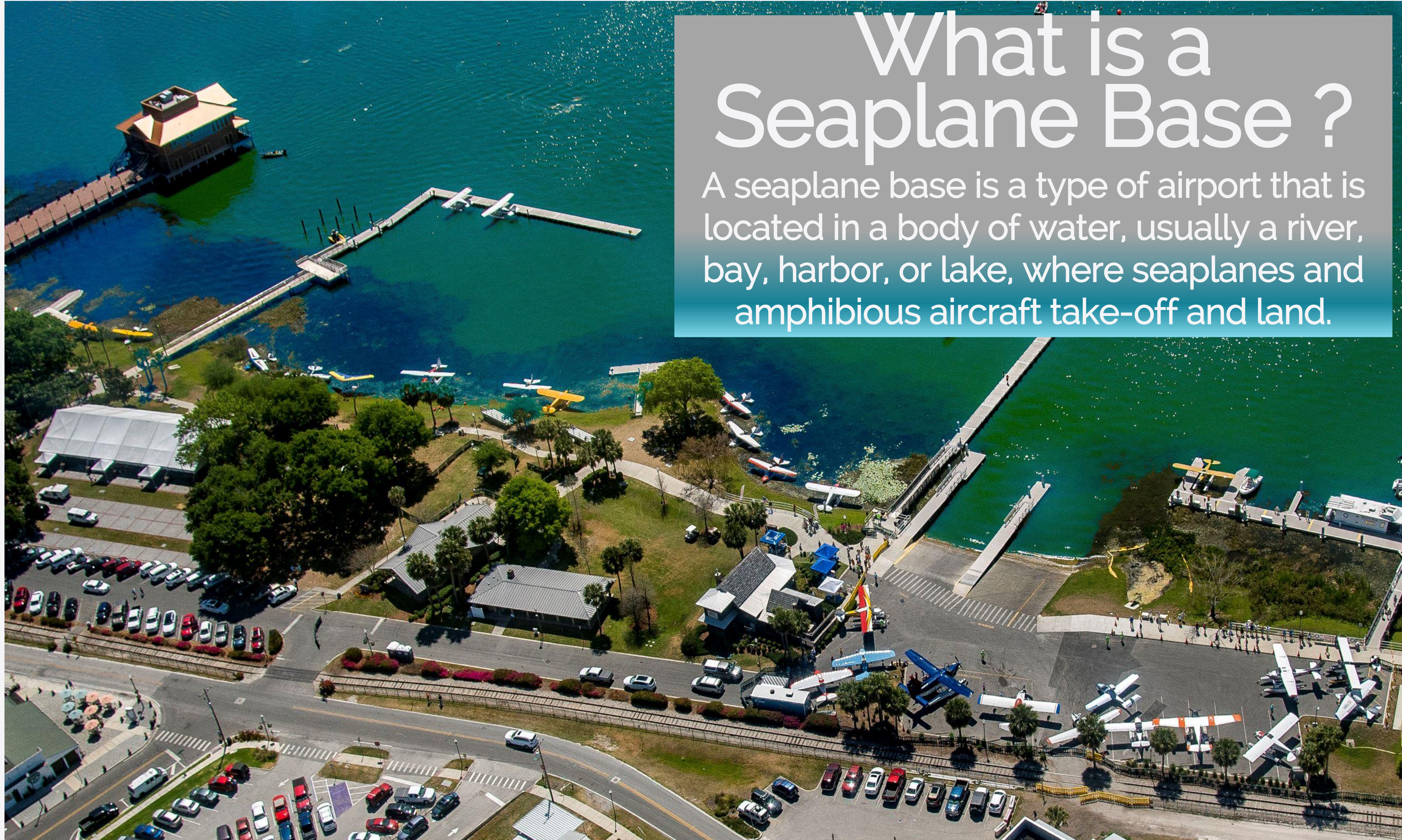
City of Fort Pierce

Seaplane Base Presentation



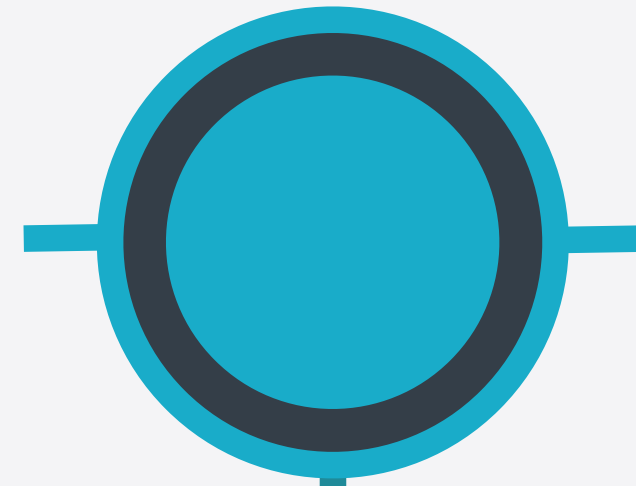
What is a Seaplane Base ?

A seaplane base is a type of airport that is located in a body of water, usually a river, bay, harbor, or lake, where seaplanes and amphibious aircraft take-off and land.



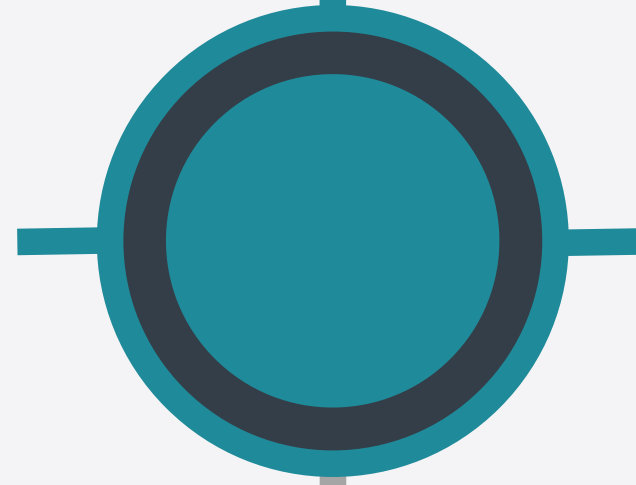
Seaplane Facts

There are more seaplane pilots in the state of Florida than any other state.



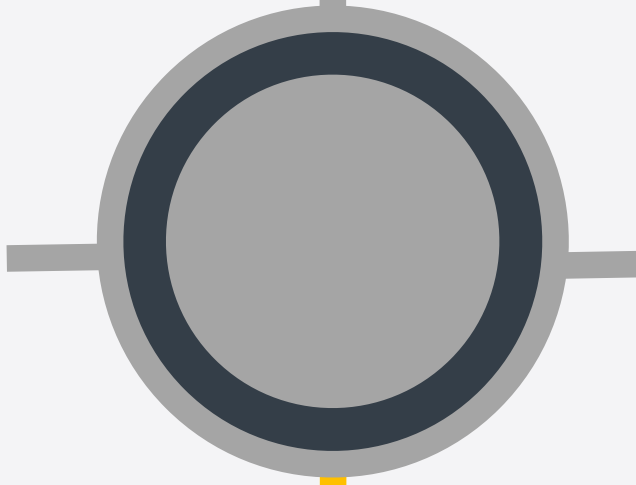
Florida is one of the most seaplane friendly states in the United States.

Florida is home to one municipal owned seaplane base. The City of Tavares in Central FL.

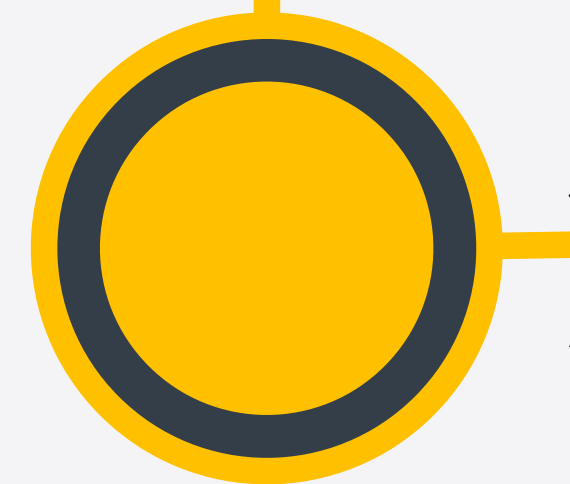


Florida is home to one of the busiest seaplane bases in the United States.

There are only two (2) public-use seaplane base in Florida. The City of Tavares in Central FL and the City of Miami in South FL.

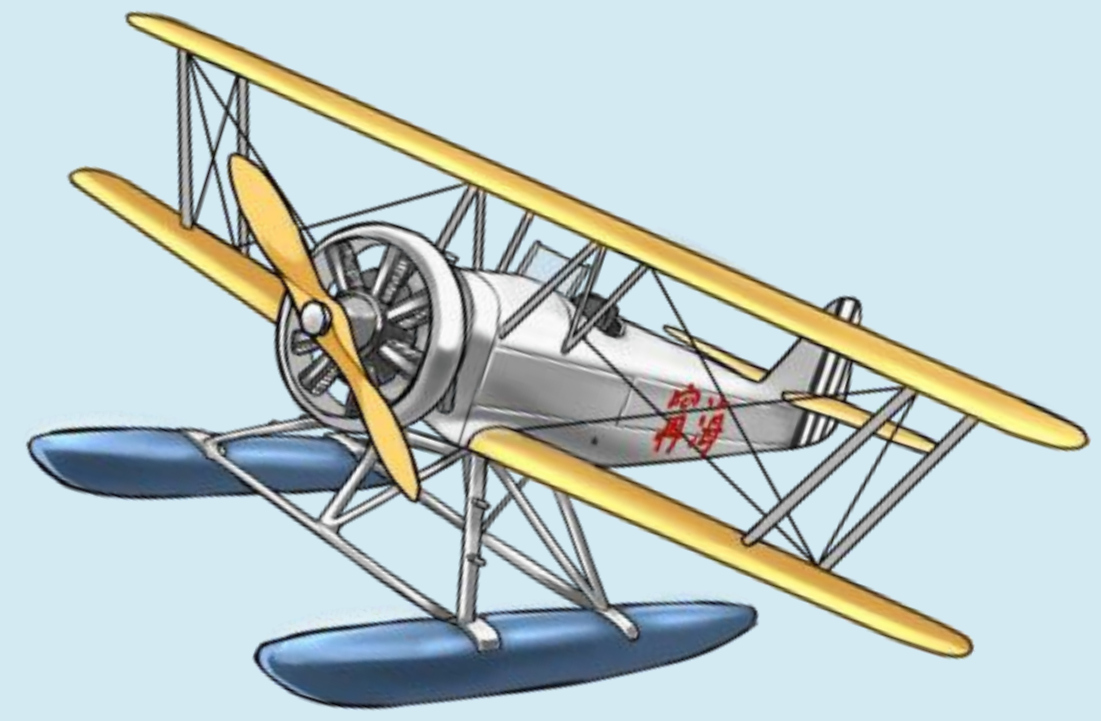
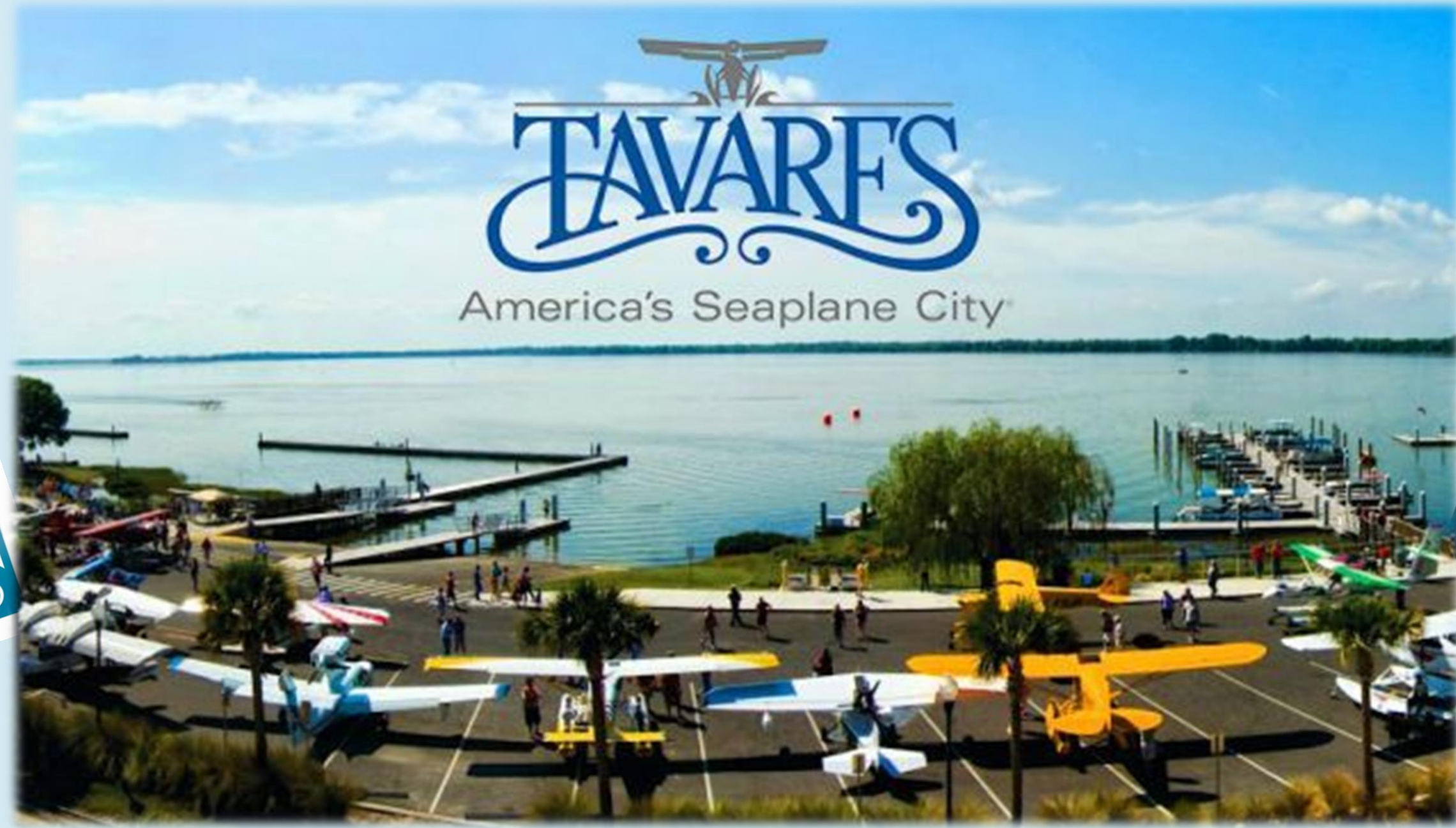


Florida has the largest number of SPA members in the country.

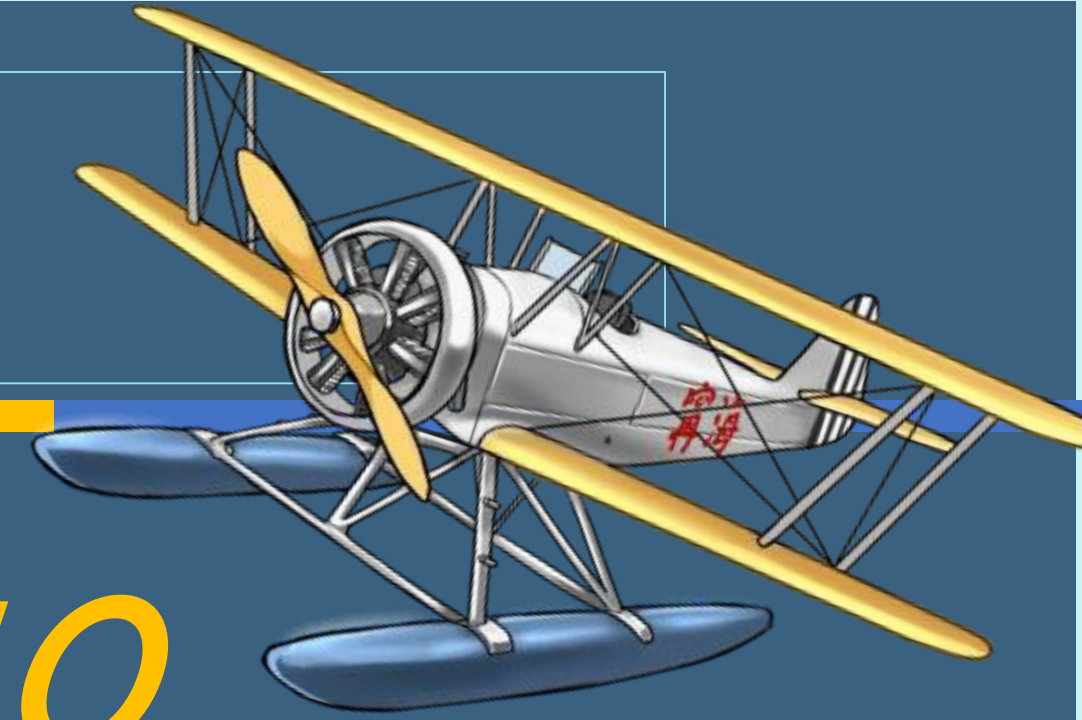


Florida boasts numerous seaplane training schools including Jack Brown's, Florida Seaplanes, Jones Brothers, Adventure Seaplanes and several others.

City of Tavares



City of Tavares Cont.



Economic Development since 2010



Nine (9) New
Restaurants/
Bars have
Opened



\$70 Million
Dollars
Expansion to
Local Medical
Facilities



Increase in
Population
from
9,000 to
16,000



New Housing
Developments,
New Manufacturing
Facilities and New
Shopping Centers





City of Fort Pierce Seaplane Base



Conceptual Plan A



Estimated Construction Cost
\$526,845.00



REVISIONS	
NO.	REMARKS
1	Revised Layout
2	
3	
4	
5	

FORT PIERCE
FLORIDA

Proposed Seaplane Terminal

A 02

Conceptual Plan A Cont.



- ✓ Pervious Pavement Construction
- ✓ Six (6) Bays Allocated for Seaplanes
- ✓ Easily Accessible for Vehicles to Pick-up and Drop-off
- ✓ Ramp for Seaplane Accessibility



Estimated Construction Cost
\$526,845.00



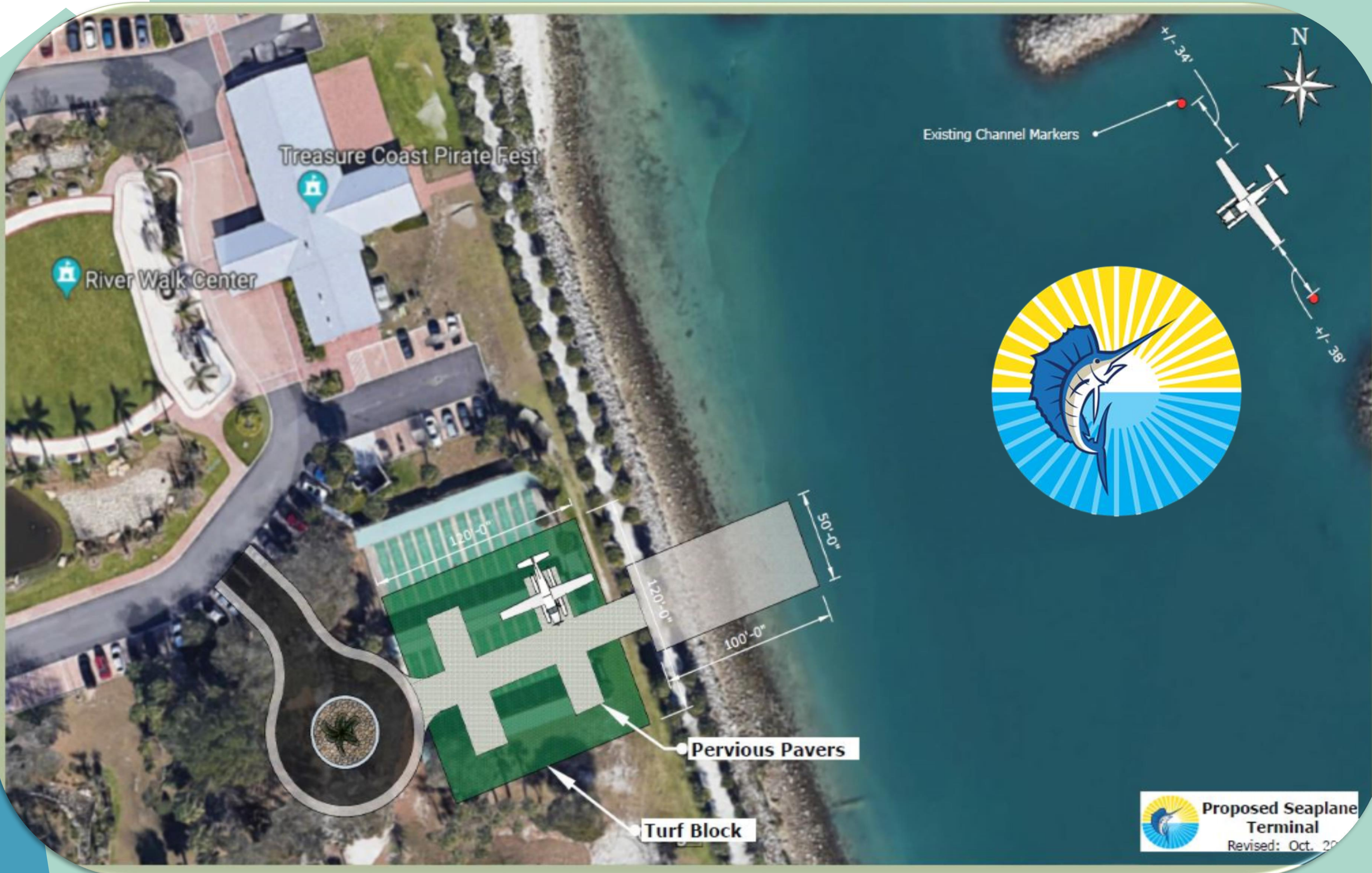
REVISIONS		REMARKS
NO.	DATE	DESCRIPTION
1	04/10/18	Revised Layout
2		
3		
4		
5		

Proposed Seaplane Terminal

A 03



Conceptual Plan B



- ✓ Asphalt Pavement Construction
- ✓ Four (4) Bays Allocated for Seaplanes
- ✓ Easily Accessible for Vehicles to Pick-up and Drop-off
- ✓ Ramp for Seaplane Accessibility

Estimated Construction Cost
\$370,856.00

Next Steps for the City of Fort Pierce ...



Contact FDOT's Aviation Office & Apply for a Seaplane Base License

FDOT will provide the appropriate forms and instructions. Upon FDOT inspection, site approval will be issued, followed by a seaplane base license.



Apply for an FAA Airspace Review and Certification

Work with the Seaplane Pilots Association to submit application to Federal Aviation Administration for airspace review. Once the airspace review is complete COFP will submit an application for the base to be FAA certified.



Begin Construction

The City of Fort Pierce Engineering Department will identify funding and administer construction.

Questions ?

