

BOB WHITE FIELD

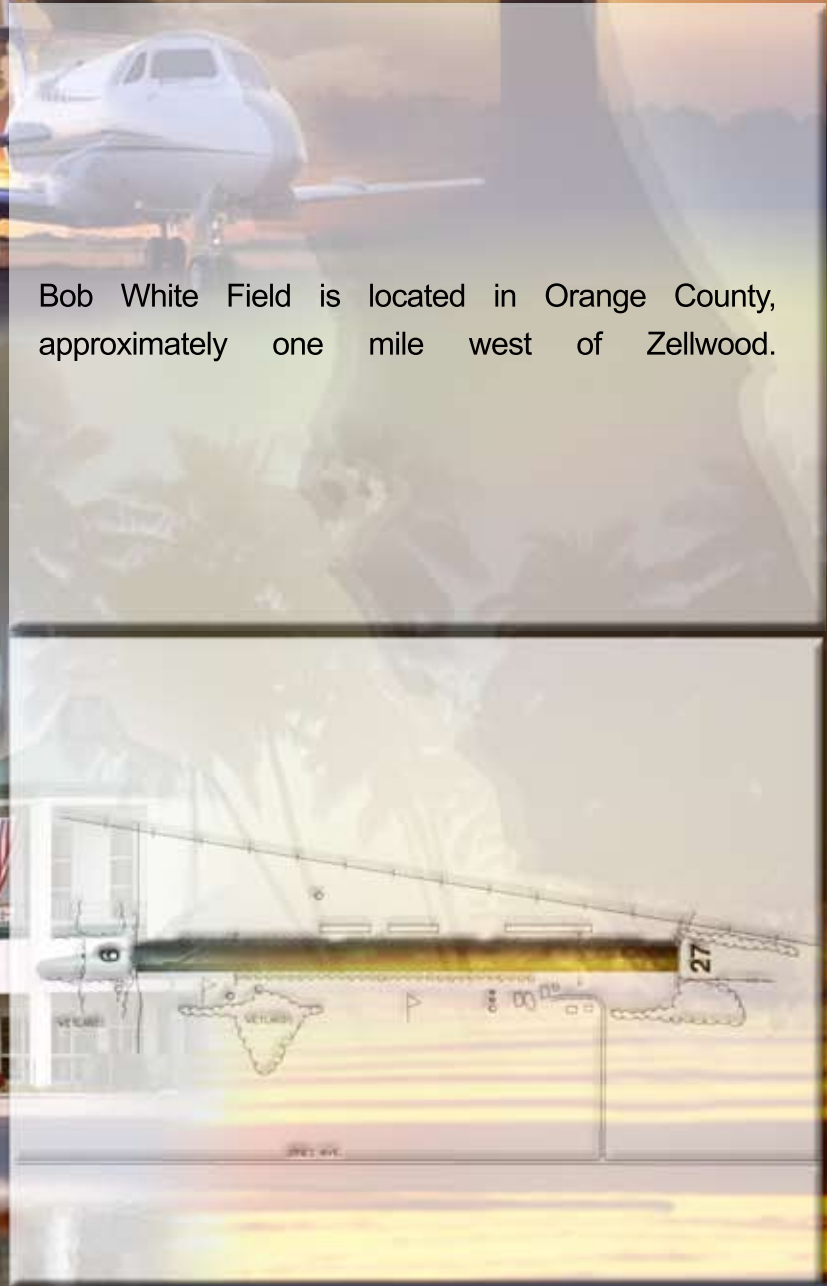
ZELLWOOD
GENERAL AVIATION AIRPORT



AIRPORT LOCATION



Bob White Field is located in Orange County, approximately one mile west of Zellwood.



Existing Facilities

Bob White Field is served by one runway, Runway 09/27, 3,300 feet long by 143 feet wide. This runway is turf and in good condition. The airport also has a 240 square foot terminal to serve general aviation pilots and passengers. There are 15 automobile parking spaces to serve the terminal building. The three enclosed buildings offer 45 enclosed T-hangars. The shade hangar (open-sided) offers an additional 28 covered spaces, for a total of 73 covered spaces. All are currently filled.

As part of its process to plan for the near and long term development needs, the airport has identified several initiatives as being needed in the near term, including T-hangar storage units, an improved access road, and an extension to the existing runway, however there is currently no master plan or airport layout plan. The airport is privately owned and open to the public.

Current and Forecast Demand

GENERAL AVIATION

Bob White Field serves mostly as a recreational and sport/experimental general aviation airport. The largest plane that uses the airport on a regular basis is a Cessna 310. General aviation constitutes a considerable portion of the airport's annual activity. The airport currently reports 76 based general aviation aircraft. Of this total, approximately 4 percent of the aircraft are stored on paved tie-downs and 96 percent are in T-hangars or conventional hangars. The airport reports a waiting list for hangars that shows 30 aircraft.

The airport has no aviation training programs that are connected with any of the local colleges, universities, or technical schools. Historic and forecast FDOT aviation activity information on file for Bob White Field is as follows:

Bob White Field	2008	2013	2018	2028
Based Aircraft	76	84	93	113
General Aviation Operations	20,000	22,082	24,380	29,719
Commercial Operations	N/A	N/A	N/A	N/A
Enplanements	N/A	N/A	N/A	N/A

Source: FDOT Aviation Office.

COMMUNITY SERVICES

In its current role, the airport focuses primarily on sport aviation/recreational flying. The airport accommodates flight training activity but does not envision increasing its role as a provider of flight training services. The airport sees itself experiencing modest growth in the coming years. The airport's vision for its future is to remain for use mainly by airport tenants who engage in sport/recreational flying.

Flight training is a component of this airport's general aviation activity. Roughly 5 percent of the airport's annual operations are related to flight training. Local private instruction is offered at the airport. There are no general aviation operations by corporate and business users and very few transient or visiting general aviation aircraft.

OTHER AIRPORT CHARACTERISTICS

The entire area east of the airport is commercially/industrially zoned. However, the industrial element relies on ground transportation since it produces construction materials such as concrete blocks, framing, and sod for local and regional distribution. There are no based or transient military aircraft at the airport.

CURRENT AND FUTURE SYSTEM SERVICE REQUIREMENTS / RECOMMENDATIONS

The airport provides Recreational/Sport (experimental, ultralights) and Business/Recreational (sightseeing, real estate tours, agricultural spraying, maintenance on antique aircraft), and Flight Training (in the form of independent flight instructors - there are no flight schools). The airport does not plan on increasing any of its activities, but would like to build more T-hangars. Flight training is actively discouraged at the airport through the imposition of a landing fee on transient aircraft. Analysis indicates that the airport is best suited for providing Recreational/Sport and Tourism (CA) services.

COMMERCIAL SERVICE ROLE	<u>Current Service</u>	<u>Future Service</u>
Tourism		
Business		
Air Cargo		
International		
GENERAL AVIATION AIRPORT ROLE		
Flight Training	X	
Corporate		
Tourism		X
Recreational / Sport	X	X
Business / Recreational	X	