

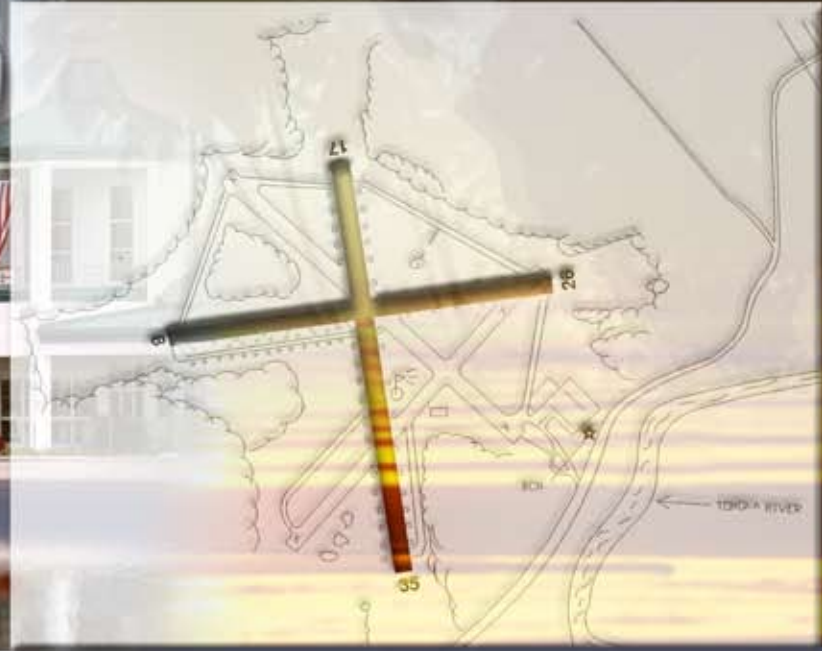
ORMOND BEACH MUNICIPAL AIRPORT

ORMOND BEACH
GENERAL AVIATION AIRPORT



AIRPORT LOCATION

Ormond Beach Municipal Airport is located in eastern Volusia County and northwest of Ormond Beach central business district. The Airport is east of Interstate 95, west of US Route 1, and north of State Route 40. Ormond Beach Municipal Airport is accessible from US Route 1 north of town, via Airport Road.



Existing Facilities

Ormond Beach Municipal is served by two intersecting runways. These runways are Runway 8/26, which is 4,004 feet long by 75 feet wide and Runway 17/35, which is 3,701 feet long by 100 feet wide. These runways are both asphalt and in good condition. Both runways are served by partial parallel taxiways. The airport has a 1,000-square foot passenger terminal building that also serves as the FBO. There are 45 on-airport auto parking spaces to serve the terminal building. There are currently 50 tie-downs for the airport's general aviation aircraft, and between the airport's T-hangars and conventional hangars, there are 150 covered parking spaces for aircraft. Activities and projects that are currently taking place at the airport include an air traffic control tower, perimeter security fencing, construction of run-up areas, development of an FBO access road, construction of taxi lanes and an access road for Taxiway D.

The airport has identified several projects as necessary for serving near term general aviation demand, including runway safety areas, installation of airfield signage, upgrades to airfield lighting, rehabilitation of the general aviation apron, development of a stormwater drainage plan, and a helicopter landing site. The airport had its most recent updated master plan completed in 2003.

Current and Forecast Demand

GENERAL AVIATION

Ormond Beach Municipal Airport serves the needs of general aviation. The largest plane that uses the airport on a regular basis is the Cessna Citation. The current Airport Reference Code (ARC) as defined by the FAA Circular 150/5300-13 for the airport is B-II. According to FDOT records, there are 113 based general aviation aircraft. Of this total, approximately 12 percent of the aircraft are stored on paved tie-downs, and 88 percent are in T-hangars or conventional hangars.

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 Ormond Beach Municipal Airport is as follows:

Ormond Beach Municipal Airport	2008	2013	2018	2028
Based Aircraft	99	104	109	121
General Aviation Operations	162,352	175,936	190,656	223,893
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 serving the needs of general aviation. The airport does not currently focus on recreational activity, and it does not see itself trying to attract additional users in this category in the future. The airport does accommodate flight training activity and envisions an increased 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 provide a safe, first-class general aviation airport facility.

Flight training is a component of this airport's general aviation activity. Roughly 80 percent of the airport's annual operations are related to flight training. There are three different businesses located on the airport that provide flight training; these businesses employ 20 total flight instructors and have 31 aircraft dedicated to flight training. General aviation operations by corporate and business users are also present at the airport. The airport estimates that four percent of its annual general aviation operations are business-related. Approximately two percent of the airport's based aircraft are owned by local businesses. The airport also attracts a number of transient or visiting general aviation aircraft. Approximately eight percent of all visiting general aviation aircraft fall into the business jet category. While the airport does not have any based military aircraft, it does accommodate some transient military operations that account for approximately .04 percent of the total annual activity at the airport.

The airport also supports a large industrial park. The Airport Business Park consists of 176 acres, which contain 73 parcels. Fifty-seven parcels have been sold and twenty-nine businesses presently operate in excess of 731,900 square feet of light industrial space, with total employment of approximately 1,900 workers. The City's Economic Development Director promotes the development of the Business Park, coordinates land sales, and assists prospective companies to locate at the Business Park.

OTHER AIRPORT CHARACTERISTICS

Ormond Beach Municipal Airport is located on 1,128 acres of land that was deeded to the City in 1959 by the Federal Government. Constructed in 1943 as a naval training field, the airport facility includes two active runways and six taxiways that are fully lighted. In addition, there are two non-precision instrument approaches and a FAA VORTAC facility. Aviation management and other flight support services are provided through private operations, including two full-service Fixed Based Operators, an aircraft paint shop and maintenance facility, as well as limited service FBOs that offer flight training and aircraft sales. Owned and operated by the City of Ormond Beach, the airport is designated by the Federal Aviation Administration as a publicly owned, public-use general aviation facility, and by the National Plan of Integrated Airport Systems as a General Aviation (GA) Airport.

CURRENT AND FUTURE SYSTEM SERVICE REQUIREMENTS / RECOMMENDATIONS

The airport provides Flight Training, Tourism (CA) and Recreational/Sport (experimental) services. The airport plans to increase its flight training, recreational and charter operations. The analysis indicates that the airport is best suited for providing Flight Training, Tourism (CA) and Recreational/Sport services.

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