

# MARIANNA MUNICIPAL AIRPORT

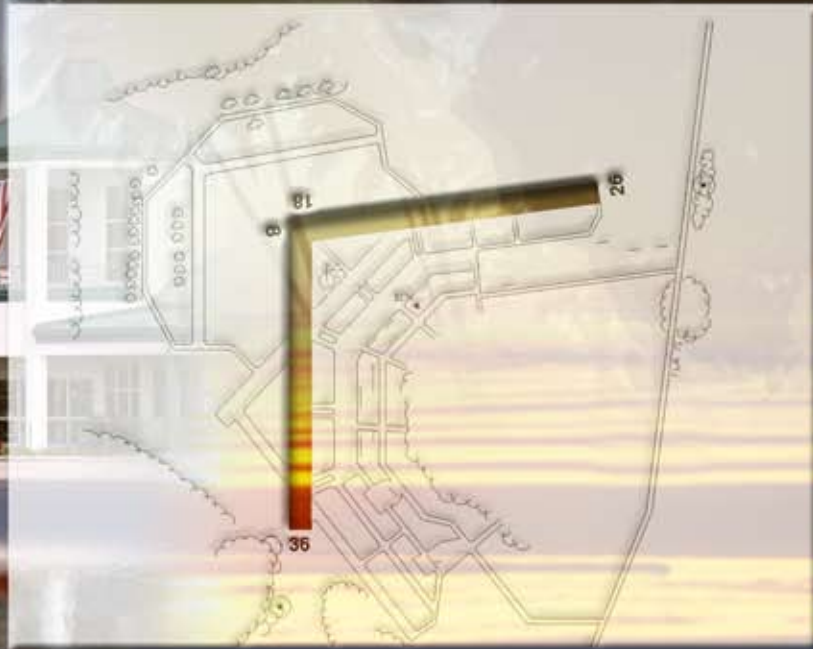
MARIANNA  
GENERAL AVIATION AIRPORT



## AIRPORT LOCATION



Marianna Municipal Airport is located in Jackson County, approximately four miles northeast of Marianna.



## Existing Facilities

The runway configuration at Marianna Municipal Airport consists of two intersecting asphalt runways. Runway 18/36 is 4,896 feet long by 100 feet wide and the asphalt is in good condition. Runway 08/26 is 4,895 feet long by 100 feet wide. It has been overlaid with E-concrete and is in poor condition. Taxiway access is available to all four runway thresholds. Five taxiway connectors provide access to Runways 8, 18, and 36 directly from the apron. The airport is served by a rotating beacon, windsock and PAPIs. There is also a segmented circle, located on the east side of Runway 18/36. Runway 18/36 is equipped with medium intensity runway lights. Runway 08/26 does not have lights. The airport has GPS, VOR, and NDB approaches.

The airport has a 20,000-square foot general aviation terminal building to serve pilots. There are 100 on-airport auto parking spaces to serve the terminal. There are currently 30 active tiedown spaces.

## Current and Forecast Demand

### GENERAL AVIATION

The largest plane that uses the airport on a regular basis is a Gates Learjet XR 25. The current Airport Reference Code (ARC) as defined by the FAA Circular 150/5300-13 for the airport is C-I. General aviation constitutes all of the airport's annual activity. The airport currently has 39 based general aviation aircraft. Of this total, 14 percent of the based aircraft are stored on paved tie-downs and 86 percent are in T-hangars or conventional hangars. The airport presently reports 17 pilots on a waiting list for hangars. The current FDOT work plan for Marianna Municipal Airport shows plans to develop additional covered storage spaces.

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 Marianna Municipal Airport follows:

Marianna Municipal Airport	2008	2013	2018	2028
Based Aircraft	39	42	44	51
General Aviation Operations	28,016	29,503	31,070	34,457
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 general aviation aircraft. The airport currently focuses on recreational activity. The airport has two flight training schools and sees increasing its recreational and business activity. The airport could support Very Light Jet (VLJ) - related air taxi operations. The airport's future role is to increase its use as a recreational and business airport. The airport does not report any obstructions as a result of community relations, environmental, or financial shortfalls. However, man-made factors are seen as an issue because there is a limited amount of available land. The community has spurred an effort

to build a new airport and to become more of a cargo facility. Additionally, the airport sees itself growing modestly.

Flight training is a component of this airport's general aviation activity. Roughly 10 percent of the airport's annual operations are related to flight training. There are two flight schools located on the airport's property. General aviation operations related to corporate and business users do occur on a limited basis. The airport estimates that less than 20 percent of its annual general aviation operations are business-related. None of the airport's based aircraft are owned by local businesses. Local banks are the primary business users of the airport. The airport also attracts a number of transient general aviation aircraft. Visiting businesses that fly into the airport make up a portion of the annual operations. An Industrial Park is part of the airport property, which consists of approximately 2300 acres. The airport does not have any based military aircraft, but it does accommodate transient military operations.

## **OTHER AIRPORT CHARACTERISTICS**

The airport's last master plan was completed in 1989 and is currently being updated. The airport does not have any recent unique or innovative projects, nor does it intend to start anything of this nature in the future.

## CURRENT AND FUTURE SYSTEM SERVICE REQUIREMENTS / RECOMMENDATIONS

Due to low socioeconomic indices, the airport was evaluated low in the corporate and flight training services. However, the airport reports that nearly 50% of its operations are business/corporate related and flight training. It is assumed that this airport will continue to provide corporate, flight training, recreational/sport, and business/recreational services, and has the capability to provide additional recreational/sport and corporate services, and support Very Light Jet (VLJ) operations. It should be noted, that the airport is actively trying to attract either a flight school and/or an acrobatic school. The airport does not report any obstructions as a result of community relations, environmental, or financial shortfalls. However, man-made factors are seen as an issue because there is a limited amount of available land. The analysis resulted in a relatively high quotient in Tourism (CA) for the airport, but there are too few major tourist attractions in the area to consider this a viable service.

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	X	X
Tourism		
Recreational / Sport	X	X
Business / Recreational		