

# ALABAMA DEPARTMENT OF TRANSPORTATION

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August 18, 2023

The Honorable Jimmy Money Mayor, City of Abbeville P.O. Box 427 Abbeville, Alabama 36310

Subject: Annual Inspection Report

**Abbeville Municipal Airport** 

Dear Mayor Money:

An inspection of the Abbeville Municipal Airport was conducted by personnel of the Alabama Department of Transportation Aeronautics Bureau on May 26, 2023. The purpose of the inspection was to update the information currently on file regarding the airport and to ascertain compliance with the rules and regulations of the Alabama Department of Transportation governing licensed public-use airports within the State of Alabama.

Attached you will find a copy of the Annual Inspection Report for the airport. As noted in the report, the airport <u>does not meet</u> all requirements for the issuance of an operating license. There are trees that violate the Approach and Departure Path for Runway 18 and 36. The project associated with the grant that has been issued for the Abbeville Municipal airport should eliminate the obstruction noted in this report. There are also some maintenance items that need to be addressed.

If you should have any questions concerning the inspection or corrective actions, please do not hesitate to contact Mr. Jason Hare with the Aeronautics Bureau at (334) 353-6223.

Frank Farmer

Chief, Aeronautics Bureau

Copy: Mr. Rans Black, FAA/ADO

Mr. Luke Flowers, FAA/ADO

Mr. Keith Shippey, Barge Design Solutions Ms. Melissa Wilson, City Clerk/Treasurer

#### Alabama Department of Transportation Aeronautics Bureau—Annual Airport Inspection Report

In accordance with the provisions of the Code of Alabama 23-1-357, an inspection of the <u>Abbeville Municipal Airport</u> was conducted by <u>Mr. Jason Hare and Mr. Mark Bowron</u> with the Alabama Department of Transportation Aeronautics Bureau on <u>May 26, 2023</u>.

The inspection was conducted on the airport under the provisions of the Administrative Code Chapter 450-9-1 for the following areas:

Aeronautics Administrative Code	Inspection Results	Corrective Action	Notes	
Approach & Departure Paths Administrative Code 450-9-112 (1)	Violation	Remove the obstructions in the ALDOT Approach/Departure Path.	Trees violate ALDOT's Approach/ Departure Path as well as the FAA Part 77 Surface.	
Primary Surface Administrative Code 450-9-112 (2)	In Compliance	N/A	N/A	
Runway Safety Area Administrative Code 450-9-112 (3)	In Compliance	N/A	N/A	
Airport Markings Administrative Code 450-9-112 (4)	In Compliance  Maintenance	Consult with engineer on the next rehab project to remark in accordance with FAA AC 150/5340-1M.	Certain portions of the taxiway and apron markings are in poor condition.	
Wind Direction Indicator Administrative Code 450-9-112 (5)	In Compliance	N/A	N/A	
Airport Lighting Administrative Code 450-9-112 (6)	In Compliance	N/A	N/A	
Runway, Taxiway and Apron Conditions Administrative Code 450-9-112 (7)	In Compliance  Maintenance	Consult with engineer about next rehab project.	The Apron and certain portions of the taxiways to the hangers are in POOR condition.	
Fueling Area Requirements Administrative Code 450-9-112 (8)	In Compliance	N/A	N/A	
Prohibited Activities Administrative Code 450-9-116	In Compliance	N/A	N/A	
Additional Items	In Compliance	N/A	N/A	

License Status—Suspended

The corrective actions that may be prescribed in this inspection report do not relieve the airport sponsor from compliance with any other Federal, State or local laws, ordinances or regulations that may be applicable. It is the responsibility of the airport sponsor to be aware of and obey all Federal, State or local laws, ordinances or regulations that may have a bearing on the corrective actions that may be specified in this report.

Code of Alabama 23-1-357(a)... a person or municipality may not operate an airport, restricted landing area, or other navigation facility without a license issued by this Department.

#### May 26, 2023



#### **ANNUAL INSPECTION REPORT**



# ABBEVILLE MUNICIPAL AIRPORT ABBEVILLE, ALABAMA

Approach and Departure Paths—RUNWAY 18

Administrative Code 450-9-1-.12(1)



There is an obstruction located in the ALDOT Approach/ Departure Path of Runway 18. There are trees that also violate the FAA Part 77 Surface. Please see Appendix #1 for more information.

#### Approach and Departure Paths—RUNWAY 36

Administrative Code 450-9-1-.12(1)



There are obstructions located in the ALDOT Approach/Departure Path of Runway 36. There is also a tree that violates the FAA Part 77 Surface. Please see Appendix #2 for more information.

#### **Primary Surface**

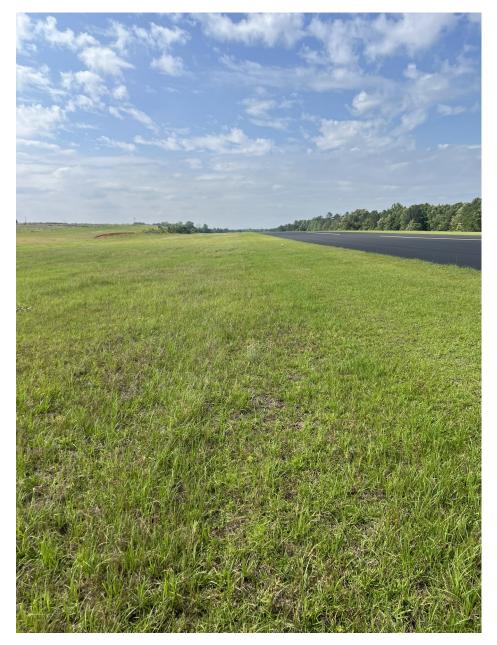
Administrative Code 450-9-1-.12(2)



Primary Surface **meets** state licensing standards.

#### Runway Safety Area

Administrative Code 450-9-1-.12(3)



Runway Safety Area **meets** state licensing standards.

Airport Markings—Runway

Administrative Code 450-9-1-.12(4)



Runway markings are in **GOOD** condition.

Airport Markings—Taxiway

Administrative Code 450-9-1-.12(4)



Taxiway markings are generally in **GOOD** condition. The hold short lines (as seen above) are in fair condition.

#### Airport Markings—Apron

Administrative Code 450-9-1-.12(4)



Apron markings are in **POOR** condition.

#### Wind Direction Indicator

Administrative Code 450-9-1-.12(5)



Wind direction indicator is in **GOOD** condition.

#### Airport Lighting

Administrative Code 450-9-1-.12(6)

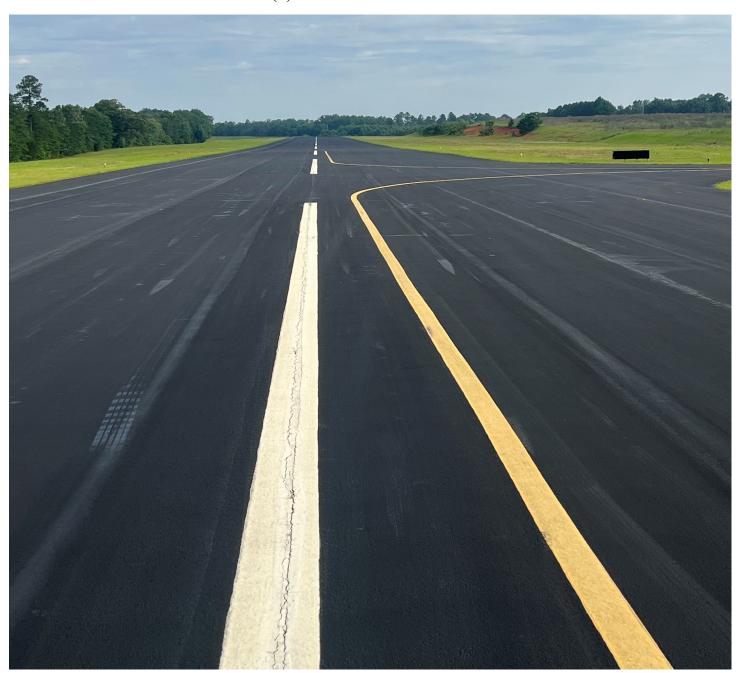
An inspection of the lighting system had the following results:

Runway Lights	1 inoperable
Taxiway Lights	0 inoperable
Threshold Lights	0 inoperable
PAPI	0 inoperable
REIL	N/A



**MEETS** State Licensing Standards for night-time operation.

Runway, Taxiway and Apron Conditions—RUNWAY Administrative Code 450-9-1-.12(7)



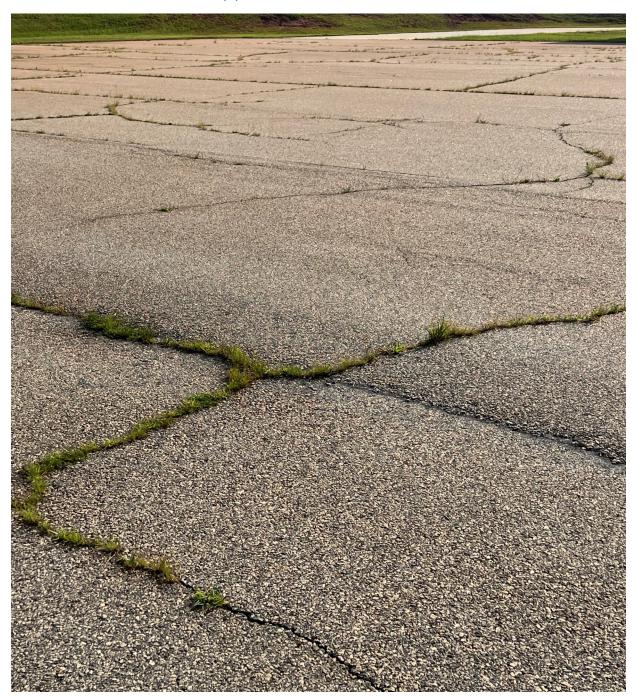
Runway surface is in **GOOD** condition.

Runway, Taxiway and Apron Conditions—TAXIWAY Administrative Code 450-9-1-.12(7)



Taxiway surface is in **GOOD** condition.

Runway, Taxiway and Apron Conditions—APRON Administrative Code 450-9-1-.12(7)



Apron surface is in <u>POOR</u> condition. Extensive longitudinal and transverse cracking. Please contact your engineering firm regarding a pavement maintenance project to preserve the pavement.

#### Fueling Area Requirements

Administrative Code 450-9-1-.12(8)



There is no fuel at this airport.

#### **Prohibited Activities**

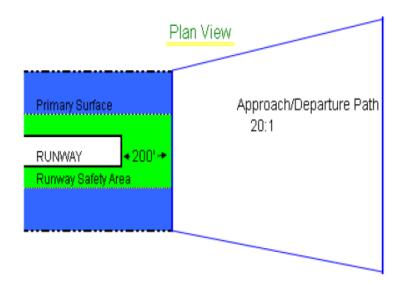
Administrative Code 450-9-1-.16

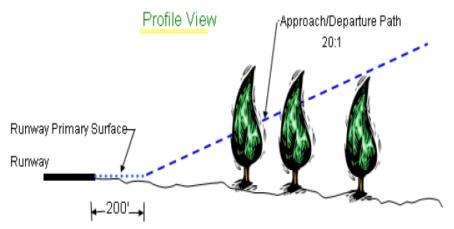


No prohibited activities were observed during this inspection.

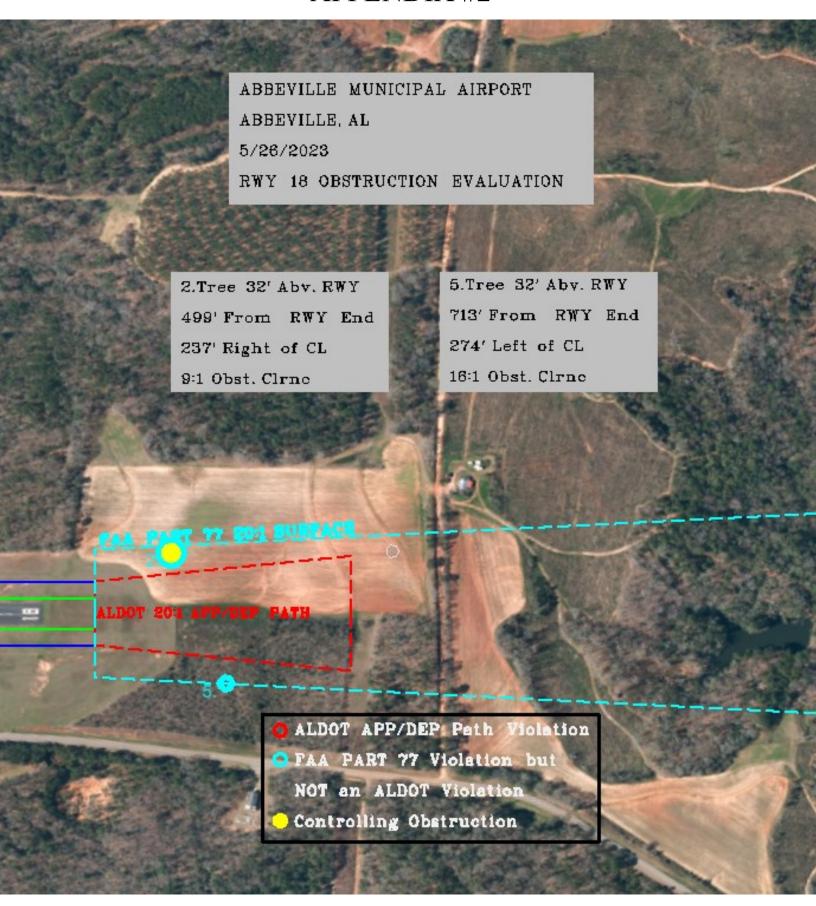
## APPENDIX 1

Approach and Departure Path Dimensions				
Inner	Outer			
Width	Width	Length	Acreage	
250 Feet	450 Feet	1,000 Feet	8.04 Acres	
Primary Surface Dimensions				
250 Feet Wide Centered Along Runway Centerline				
Extending 200 Feet Past the Runway End				
Runway Safety Area Dimensions				
120 Feet Wide Centered Along Runway Centerline				
Extending 200 Feet Past the Runway End				





#### APPENDIX #2



## Appendix #3

ABBEVILLE MUNICIPAL AIRPORT
ABBEVILLE, AL
5/26/2023

1. Tree 9' Abv. RWY
316' From RWY End
98' Right of CL
12:1 Obst. Clrnc

5. Tree 38' Abv. RWY
743' From RWY End
242' Left of CL
14:1 Obst. Clrnc

FAA PART 77 20:1 SURFACE

Day W. Jan Burn

ALDOT 201 APP/DEP PATH

50

ALDOT APP/DEP Path Violation
 FAA PART 77 Violation but
 NOT an ALDOT Violation
 Controlling Obstruction