



**KENTUCKY AIRPORT ZONING COMMISSION**

ANDY BESHEAR  
Governor

Office of Audits, 200 Mero Street, 4th floor  
Frankfort, KY 40622  
[www.transportation.ky.gov](http://www.transportation.ky.gov)  
502-782-4043

**AERONAUTICAL STUDY OF PROPOSED CONSTRUCTION OR ALTERATION**

July 17, 2020

**APPLICANT**

Western Kentucky University  
David Brinkley  
106 College Heights Blvd. #11034  
Bowling Green, KY 42101-1034

**SUBJECT:** AS-ADAIR-K24-2020-068

**CONSTRUCTION LOCATION** Purdy, KY  
**LATITUDE/LONGITUDE** 37° 9' 32.2" N / 85° 9' 45.6" W  
**HEIGHT (In Feet)** 500' AGL/1530' AMSL  
**CONSTRUCTION PROPOSED** Antenna Tower (Lighting Change)

An application has been filed with the Kentucky Airport Zoning Commission for a permit to construct or alter the above described structure. Accordingly, the Kentucky Airport Zoning Commission is conducting an aeronautical study of the proposal to determine its effect upon the safe and efficient use of navigable airspace by aircraft and on the operation of air navigation facilities.

In the study, consideration will be given to all facts relevant to the effect of the structure on the safety of airport users and surface persons and property; the character of the flying operations conducted at the airport; the nature of the terrain; the height of existing structures and trees above the level of the airport, the views of the officials of the Federal Aviation Administration as to the safe approaches required for operation of the airport, the future development of the airport including extension to runways that may be required; the interest of the public in developing a sound public transportation system and the views and opinions of those owning the land in the area.

Interested persons are invited to participate in the aeronautical study by submitting written comments to the Administrator of the Kentucky Airport Zoning Commission. To be eligible for consideration, comments must be relevant to the effect of the proposed construction with the consideration set out above. The comments should provide sufficient details to permit a clear understanding, and be received before Tuesday, August 11, 2020.



The Antenna tower is located 9.3 nm. North of Russell County Airport. Preliminary review indicates this structure exceeds no state standard. Dual- red & medium intensity white lighting is proposed.

*Randall S. Royer*

Randall S. Royer, Executive Director

Office of Audits

Acting Administrator

[Randall.Royer@ky.gov](mailto:Randall.Royer@ky.gov)

[Jason.Salazar-Munoz@ky.gov](mailto:Jason.Salazar-Munoz@ky.gov)



An Equal Opportunity Employer M/F/D