

KENTUCKY AIRPORT ZONING COMMISSION

AGENDA – v3

October 10, 2024

Proposed

KENTUCKY AIRPORT ZONING COMMISSION

October 10, 2024 AGENDA

I. ROLL CALL:

Mark Carter, Chairperson	Lindsey Case, Commissioner
Susan Chaplin, Office of Legal Service	Gary Cox, Commissioner
Anthony Adams, Administrator	Brandon Edmiston, Commissioner
Terry Hancock, Co-Administrator	Kimber Heddens, Jr, Commissioner
Brad Schwandt, KDA Commissioner’s Office	Emily Herron, Commissioner
	Connor Tilford, Commissioner

II. INTRODUCTIONS:

III. APPROVAL OF MINUTES FROM PREVIOUS MEETING – August 8, 2024

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

IV. OLD BUSINESS:

AS-2024-079-CPF **Wendell H Ford Airport**
APPLICANTS NAME: KYTC
NEAREST CITY: Chavies, KY
LATITUDE/LONGITUDE: 37°22'21.78" N, 83°14'59.88" W
HEIGHT (In Feet): 120’ AGL /1410’ AMSL
CONSTRUCTION PROPOSED: Light Pole
NOTES: The light pole is located approximately 1nm ft SE of CPF and penetrates the 100:1 Slope Surface by 131+ ft.
FAA DETERMINATION: 2024-ASO-13980-OE. The structure exceeds Obstruction Standards. It would lie within the CPF TPA climb and descent area for Proposed RWY 14/32 extension for all categories of aircraft.
RECOMMENDATION: DISAPPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

V. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH FALL WITHIN COMMISSION'S JURISDICTION – NEW BUSINESS

Public Comments on New Business must be received before noon, Wednesday, October 9, 2024

1. **AS-2024-088-8GK** **Gallatin County Airport**
APPLICANTS NAME: Blue Sky Towers IV, LLC
NEAREST CITY: Owenton, KY
LATITUDE/LONGITUDE: 38°31'17.66" N, 84°40'35.41" W
HEIGHT (In Feet): 265' AGL /1,342' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 19 nm SE of 8GK, exceeds 200 ft AGL, and penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-12412-OE. This study was completed for 255 ft tower. No Hazard to Air Navigation. Marking and Lighting required IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15. Still waiting on the FAA study at the 265 ft height.
RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation. Still waiting on FAA AS @ 265 ft.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

2. **AS-2024-089-RGA** **Central KY Regional Airport**
APPLICANTS NAME: Blue Sky Towers IV, LLC
NEAREST CITY: Berea, KY
LATITUDE/LONGITUDE: 37°32'2.52" N, 84°23'35.03" W
HEIGHT (In Feet): 265' AGL /1,277' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 23 nm S of RGA, exceeds 200 ft AGL, and penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-17002-OE. Filed 8/28/2024.
RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

3. **AS-2024-090-8GK** **Gallatin County Airport**
APPLICANTS NAME: Gallatin County Fiscal Court
NEAREST CITY: Sparta, KY
LATITUDE/LONGITUDE: 38°40'46.18" N, 84°55'44.03" W
HEIGHT (In Feet): 25' AGL /852' AMSL
CONSTRUCTION PROPOSED: T-Hangar, Haul Route, and Construction Point
NOTES: This is located on 8GK. The hangar exceeds the 100:1 Slope Surface by 16+ ft and the Construction Point exceeds the 100:1 Slope Surface by 36+ ft.
FAA DETERMINATION: 2024-ASO-10260 thru 10262, 10746 thru 10747, and 10263 thru 10280-NRA. The FAA has No Objection. Follow FAA AC 150/5370-2, "Operational Safety on Airports During Construction." Any penetration of the RSA/TSA by construction personnel and/or equipment requires closure of the appropriate Runway/Taxiway with NOTAMs issued. All construction equipment shall be marked/lighted in accordance with AC 150/5210-5.
RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

4. **AS-2024-091-27K** **Georgetown-Scott County Regional Airport**
APPLICANTS NAME: Georgetown-Scott County Regional Airport
NEAREST CITY: Georgetown, KY
LATITUDE/LONGITUDE: 38°14'3.96" N, 84°26'4.86" W
HEIGHT (In Feet): 16' AGL /958' AMSL
CONSTRUCTION PROPOSED: New taxilane branching off to the east of the north apron.
NOTES: The taxilane is located on 27K. The highest location of the taxilane exceeds the 100:1 Slope Surface by 22+ ft.
FAA DETERMINATION: 2024-ASO-9647 thru 9656-NRA. The FAA has No Objection. Follow FAA AC 150/5370-2, "Operational Safety on Airports During Construction."
RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

5. **AS-2024-092-BWG** **Bowling Green-Warren County Regional Airport**
APPLICANTS NAME: Dis Is It, LLC
NEAREST CITY: Bowling Green, KY
LATITUDE/LONGITUDE: 36°57'16.48" N, 86°25'15.72" W
HEIGHT (In Feet): 22' AGL /553' AMSL
CONSTRUCTION PROPOSED: LL Flooring Building, 22 ft Bldg
NOTES: The building is located approximately 1,800 ft S of BWG 03/21. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-xxxx-OE. Filed xx/xx/xxxx.
RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

6. **AS-2024-093-BWG** **Bowling Green-Warren County Regional Airport**
APPLICANTS NAME: Gary Force Honda
NEAREST CITY: Bowling Green, KY
LATITUDE/LONGITUDE: 36°57'18.51" N, 86°25'41.11" W
HEIGHT (In Feet): 26' AGL /561' AMSL
CONSTRUCTION PROPOSED: Expansion of the Gary Force Honda Building
NOTES: The building is located approximately 1,500 ft SW of BWG 03/21 and is under the Approach Surface of BWG 03/21 by 11+ ft. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-xxxx-OE. Filed xx/xx/xxxx.
RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

7. **AS-2024-094-BWG** **Bowling Green-Warren County Regional Airport**
APPLICANTS NAME: Stuart Kirby
NEAREST CITY: Bowling Green, KY
LATITUDE/LONGITUDE: 36°57'37.55" N, 86°24'43.2" W
HEIGHT (In Feet): 42' AGL /567' AMSL
CONSTRUCTION PROPOSED: 60,000 SF, 3 story, climate-controlled self storage building.
NOTES: The building is located is approximately 900 ft E of BWG 12/30 and penetrates the 100:1 Slope Surface by 11+ ft.
FAA DETERMINATION: 2024-ASO-xxxx-OE. Filed xx/xx/xxxx.
RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

8. **AS-2024-095-CVG** **Cincinnati/NKY Intl Airport**
APPLICANTS NAME: Bascon, Inc
NEAREST CITY: Erlanger, KY
LATITUDE/LONGITUDE: 39°03'22.58" N, 84°39'53.2" W
HEIGHT (In Feet): 35' AGL /904' AMSL
CONSTRUCTION PROPOSED: Warehouse – 81,000 SF
NOTES: The warehouse is located on CVG. It is located approx 1,100 ft from CVG 18C/36C and exceeds no protected air surfaces.
FAA DETERMINATION: 2024-ASO-9427 thru 9430-NRA. No Objection. Must comply with FAA Final Determination findings. Marking and Lighting required IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15. The proposal may have an adverse effect on the airport surface Surveillance Broadcast Service (SBS) system coverage. Multiple issues to consider with the FAA AS to consider. Initial review suggests that detrimental multipath or blockage may be caused due to the geometry and location of the new Air Cargo Facility and may lead to SBS service degradation in the airfield.
RECOMMENDATION: Awaiting feedback from SDF and other interested parties.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

9. AS-2024-096-CVG Cincinnati/NKY Intl Airport

APPLICANTS NAME: Bascon, Inc
NEAREST CITY: Erlanger, KY
LATITUDE/LONGITUDE: 39°03'22.58" N, 84°39'53.2" W
HEIGHT (In Feet): 120' AGL /1019' AMSL

CONSTRUCTION PROPOSED: Temporary Crane to construct warehouse.

NOTES: The crane is located on CVG. It is located approx 1,100 ft from CVG 18C/36C, penetrates the 100:1 Slope Surface by 80+ ft, and the Transitional Surface by 36+ ft.

FAA DETERMINATION: 2024-ASO-9419 thru 9426-NRA. No Objection. Taxi and runway closing and safety aspects of this project. Lower crane when not in use, at night and during low visibility conditions. Comply with Flight Procedures, Airports, Tech Ops and Air Traffic Obstruction Evaluation Group. Crane will exceed the Part 77 RWY 18C/36C transitional surface. This crane must be marked with a flag and red obstruction light. Flag and red obstruction light must conform to chapter 3, 4, 5, and 12 in accordance with FAA AC 70/7460-1M, Obstruction Marking and Lighting.

RECOMMENDATION: Awaiting feedback from SDF and other interested parties.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

10. AS-2024-097-CVG Cincinnati/NKY Intl Airport

APPLICANTS NAME: The Silverman Group
NEAREST CITY: Hebron, KY
LATITUDE/LONGITUDE: 39°04'29.94" N, 84°40'16.73" W
HEIGHT (In Feet): 50' AGL /890' AMSL

CONSTRUCTION PROPOSED: Warehouse – 88,988 SF

NOTES: The warehouse is located approximately 3,800 ft N of CVG and beneath the Approach Surface of CVG 18C/36C by 54+ ft. It penetrates no protected air surfaces.

FAA DETERMINATION: 2024-ASO-14260-OE. Filed 7/23/2024.

RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

11. AS-2024-098-EKX

Addington Field

APPLICANTS NAME: LOTTE Aluminum Materials USA

NEAREST CITY: Elizabethtown, KY

LATITUDE/LONGITUDE: 37°40'12" N, 85°56'18" W

HEIGHT (In Feet): 83' AGL /843' AMSL

CONSTRUCTION PROPOSED: Warehouse

NOTES: The tower location is approximately 3,200 ft S of EKX and exceeds the 100:1 Slope Surface by 44+ ft. It penetrates no other protected air surfaces.

FAA DETERMINATION: 2022-ASO-45543-OE. No Hazard to Air Navigation. Marking or Lighting not required.

RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

12. AS-2024-099-I50

Stanton-Powell County Airport

APPLICANTS NAME: Stanton-Powell County Airport

NEAREST CITY: Stanton, KY

LATITUDE/LONGITUDE: 37°50'55.48" N, 83°51'5.83" W

HEIGHT (In Feet): 15' AGL /354' AMSL

CONSTRUCTION PROPOSED: Marshall St extension

NOTES: The road extension is located approximately 300 ft N of I50 and exceeds the 50:1 Slope Surface by 2+ ft.

FAA DETERMINATION: 2024-ASO-xxxx-OE. Filed x/xx/xxxx.

RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

13. AS-2024-100-JQD

Ohio County Airport

APPLICANTS NAME:

Ohio County Airport

NEAREST CITY:

Hartford, KY

LATITUDE/LONGITUDE:

37°27'32.23" N, 86°51'2.29" W

37°27'26.74" N, 86°51'5.42" W

HEIGHT (In Feet):

1' AGL /526' AMSL

CONSTRUCTION PROPOSED: Seven (7) Tiedowns on the apron

NOTES: The Tiedowns are located on JQD and penetrate no protected air surfaces.

FAA DETERMINATION: 2024-ASO-11694 thru 11700-NRA. No Objection. Must comply with the requirements in FAA AC 150/5370-2, "Operational Safety on Airports During Construction." Ensure the tails of aircraft don't penetrate the Runway Object Free Area, ROFA.

RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

14. AS-2024-101-JQD

Ohio County Airport

APPLICANTS NAME:

Ohio County Airport

NEAREST CITY:

Hartford, KY

LATITUDE/LONGITUDE:

37°27'31.67" N, 86°51'5.88" W

HEIGHT (In Feet):

17' AGL /544' AMSL

CONSTRUCTION PROPOSED: T-Hangar

NOTES: The T-hangar is located on JQD and exceeds the 100:1 Slope Surface by 1+ft.

FAA DETERMINATION: 2024-ASO-11660 thru 11666-NRA. No Objection. Must comply with the requirements in FAA AC 150/5370-2, "Operational Safety on Airports During Construction."

RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

15. AS-2024-102-JQD **Ohio County Airport** **Cancelled**
APPLICANTS NAME: Ohio County Airport
NEAREST CITY: Hartford, KY
LATITUDE/LONGITUDE: 37°27'31.67" N, 86°51'5.88" W
HEIGHT (In Feet): 15' AGL /542' AMSL
CONSTRUCTION PROPOSED: Temporary Crane for T-hangar construction
NOTES: The T-hangar is located on JQD.
FAA DETERMINATION: 2024-ASO-xxx-NRA. Filed 5/10/2024.
RECOMMENDATION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

16. AS-2024-103-LEX **Bluegrass Airport**
APPLICANTS NAME: Bluegrass Airport – Joey Honeycut
NEAREST CITY: Lexington, KY
LATITUDE/LONGITUDE: 38°01'52.42" N, 84°36'19.55" W
HEIGHT (In Feet): 41' AGL /957' AMSL
CONSTRUCTION PROPOSED: Private Hangar
NOTES: The proposed hangar is located on airport property alongside existing buildings/hangars and penetrates the 100:1 Slope Surface by 6+ ft.
FAA DETERMINATION: 2024-ASO-8753 thru 8759-NRA. No Objection. Must comply with the requirements in FAA AC 150/5370-2, "Op Safety on Airports During Construction." Crane operators must call ATCT at 859-514-7905 before lifting/lowering the crane.
RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

- 17. AS-2024-104-SDF** **Louisville Muhammad Ali Intl Airport**
APPLICANTS NAME: Louisville Renaissance Zone Corp
NEAREST CITY: Louisville, KY
LATITUDE/LONGITUDE: 38°07'57.1" N, 85°43'00.07" W
HEIGHT (In Feet): 44' AGL /507' AMSL
CONSTRUCTION PROPOSED: Warehouse – 324,000 SF
NOTES: The warehouse is located approximately 1.5 nm S of SDF and under the Approach Surface of SDF 17L/35R by 203+ ft. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-13911 thru 13914-OE. No Hazard to Air Navigation. Marking or Lighting not required.
RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

- 18. AS-2024-105-SDF** **Louisville Muhammad Ali Intl Airport**
APPLICANTS NAME: KY Kingdom Theme Park, LLC
NEAREST CITY: Louisville, KY
LATITUDE/LONGITUDE: 38°11'45.81" N, 85°44'49.74" W
HEIGHT (In Feet): 120' AGL /498' AMSL
CONSTRUCTION PROPOSED: Tower Ride – KY Kingdom Theme Park
NOTES: The tower ride location is approximately 3,300 ft N of SDF, exceeds the 100:1 Slope Surface of SDF 17R/35L by 64+, and Transitional Surface by 1 ft.
FAA DETERMINATION: 2024-ASO-10897-OE. With the ride located only ½ mile N of SDF 17R/35L and a height of 120 ft AGL, the FAA study presents a few areas of concern that require close examination to ensure no loss of useable navigable air space over and around SDF. Please review the attached FAA Final Determination to review the FAA Study findings.
RECOMMENDATION: Awaiting feedback from SDF and other interested parties.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

19. AS-2024-106-SYM

Morehead-Rowan County Airport

APPLICANTS NAME:

Morehead-Rowan County Airport KYTC

NEAREST CITY:

Morehead, KY

LATITUDE/LONGITUDE:

38°12'35.03" N, 83°35'17.34" W

HEIGHT (In Feet):

33' AGL /1083' AMSL

CONSTRUCTION PROPOSED: Relocate AWOS

NOTES: The AWOS relocation was coordinated with the FAA and places the AWOS closer to an FAA designated area. This is considered an incremental improvement.

FAA DETERMINATION: 2022-ASO-26-NR. No Objection. Must comply with the requirements in FAA AC 150/5370-2, "Operational Safety on Airports During Construction."

RECOMMENDATION: APPROVE.

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

20. FINES:

21. ADJOURN:

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox			Emily Herron		
Brandon Edmiston			Connor Tilford		
Comments:					

Next Meeting – December 14, 2024 - 9:30 AM ET