

KENTUCKY AIRPORT ZONING COMMISSION

MINUTES

August 8, 2024

Pending Approval

KENTUCKY AIRPORT ZONING COMMISSION

August 8, 2024 AGENDA

I. ROLL CALL:

Mark Carter, Chairperson	Lindsey Case, Commissioner	Absent
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: Nick Bailey – Hopkins Cty EM

III. APPROVAL OF MINUTES FROM PREVIOUS MEETING – April 11, 2024

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

IV. APPROVAL OF MINUTES FROM PREVIOUS MEETING – June 13, 2024

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

V. OLD BUSINESS:

AS-2024-038-LEX

Blue Grass Airport

APPLICANTS NAME: Municipal Communications III

NEAREST CITY: Lexington, KY

LATITUDE/LONGITUDE: 38°02'19.1" N, 84°34'52.95" W

HEIGHT (In Feet): 111' AGL /1,100' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 0.9 nm E of LEX and exceeds the 100:1 Slope Surface of LEX 04/22 by 68+ ft and the Horizontal Surface by 29 ft.

FAA DETERMINATION: 2023-ASO-32228-OE. No Hazard to Air Navigation. Marking and Lighting not required. LEX Airport Mngt has no objection to the Monopole.

ACTION: APPROVE.

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

VI. 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, August 7, 2024

1. AS-2024-067-BRY

Samuels Field

APPLICANTS NAME: APC Towers, Jonathan Greene

NEAREST CITY: New Haven, KY

LATITUDE/LONGITUDE: 37°42'17.18" N, 85°31'29.17" W

HEIGHT (In Feet): 300' AGL /960' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 6.6 nm S of BRY and exceeds 200 ft AGL. It penetrates no protected air surfaces.

FAA DETERMINATION: 2024-ASO-7585-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.

ACTION: APPROVE.

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

2. **AS-2024-068-IOB** **Mt Sterling-Montgomery County Airport**
APPLICANTS NAME: Harmoni Towers LLC
NEAREST CITY: Mt Sterling, KY
LATITUDE/LONGITUDE: 37°59'38.91" N, 83°53'40.75" W
HEIGHT (In Feet): 212' AGL /1130' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 5.6 nm ESE of IOB and exceeds 200 ft AGL. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-10141-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.
ACTION: APPROVE.

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

3. **AS-2024-069-IOB** **Mt Sterling-Montgomery County Airport**
APPLICANTS NAME: Harmoni Towers LLC
NEAREST CITY: Mt Sterling, KY
LATITUDE/LONGITUDE: 38°12'39.34" N, 83°56'2.64" W
HEIGHT (In Feet): 267' AGL /1256' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 9.4 nm N of IOB and exceeds 200 ft AGL. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-10130-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.
ACTION: APPROVE.

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

4. **AS-2024-070-K24** **Russell County Airport**

APPLICANTS NAME: Harmoni Towers, LLC
NEAREST CITY: Russell Springs, KY
LATITUDE/LONGITUDE: 37°05'25.25" N, 84°54'43.81" W
HEIGHT (In Feet): 317' AGL /1409' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 10.4 nm NNE of K24 and exceeds 200 ft AGL. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-10131-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.
ACTION: APPROVE.

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

5. **AS-2024-071-LOU** **Bowman Field**
APPLICANTS NAME: Verizon Wireless
NEAREST CITY: Jeffersontown, KY
LATITUDE/LONGITUDE: 38°12'38.53" N, 85°33'16.37" W
HEIGHT (In Feet): 295' AGL /1003' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 5 nm E of LOU and exceeds 200 ft AGL. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-11806-OE. Filed 6/7/2024.
ACTION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

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

6. **AS-2024-072-LOZ** **London/Corbin/Magee Field**
APPLICANTS NAME: APC Towers, Jonathan Green

NEAREST CITY: London, KY
LATITUDE/LONGITUDE: 37°11'14.53" N, 84°11'53.04" W
HEIGHT (In Feet): 260' AGL /1482' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 8.3 nm N of LOZ and exceeds 200 ft AGL. It penetrates no protected air surfaces.

FAA DETERMINATION: 2024-ASO-6473-OE. 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.

ACTION: APPROVE.

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

7. **AS-2024-073-M34** **KY Dam State Park Airport**
APPLICANTS NAME: APC Towers, Jonathan Greene
NEAREST CITY: Smithland, KY
LATITUDE/LONGITUDE: 37°09'27.01" N, 88°23'45.38" W
HEIGHT (In Feet): 255' AGL /602' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 9.9 nm N of M34 and exceeds 200 ft AGL. It penetrates no protected air surfaces.
FAA DETERMINATION: 2024-ASO-12786-OE. Filed 6/21/2024.
ACTION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

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

8. **AS-2024-074-SME** **Lake Cumberland Regional Airport**
APPLICANTS NAME: Harmoni Towers, LLC
NEAREST CITY: Somerset, KY

LATITUDE/LONGITUDE: 37°05'58.31" N, 84°40'2.45" W

HEIGHT (In Feet): 267' AGL /1337' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 3.7 nm N of SME and exceeds 200 ft AGL. It penetrates no protected air surfaces.

FAA DETERMINATION: 2024-ASO-10140-OE. 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.

ACTION: APPROVE.

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

9. **AS-2024-075-210** **Madisonville Regional Airport**
APPLICANTS NAME: Hopkins County Fiscal Court
NEAREST CITY: Madisonville, KY
LATITUDE/LONGITUDE: 37°21'11.73" N, 87°23'39.83" W
HEIGHT (In Feet): 60' AGL /468' AMSL
CONSTRUCTION PROPOSED: Utility Pole – Storm Sirens
NOTES: The utility pole is located on airport property approximately 1,451 ft south of the runway and penetrates the 100:1 Slope Surface by 15+ ft.
FAA DETERMINATION: 2024-ASO-10453-NRA. FAA has no objection. The pole is installed amongst natural barriers that are taller in height then the pole. Follow FAA AC 150/5370-2 “Operational Safety on Airports During Construction.”
ACTION: APPROVE.

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

10. **AS-2024-076-BWG** **Bowling Green-Warren County Regional Airport**
APPLICANTS NAME: Bowling Green Regional Airport
NEAREST CITY: Bowling Green, KY
LATITUDE/LONGITUDE: 36°57'43.54" N, 86°25'40.50" W

HEIGHT (In Feet): 0' AGL /536' AMSL
CONSTRUCTION PROPOSED: Concrete Rehab – Terminal Apron
NOTES: The concrete rehab is located on airport property.
FAA DETERMINATION: 2024-ASO-7618 thru 7641-NRA. Filed 5/20/2024.
ACTION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

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

- 11. AS-2024-077-BWG Bowling Green-Warren County Regional Airport**
APPLICANTS NAME: Bowling Green Regional Airport
NEAREST CITY: Bowling Green, KY
LATITUDE/LONGITUDE: 36°57'43.54" N, 86°25'40.50" W
HEIGHT (In Feet): 25' AGL /561' AMSL
CONSTRUCTION PROPOSED: Excavator for Concrete Rehab – Terminal Apron
NOTES: The concrete rehab is located on airport property.
FAA DETERMINATION: 2024-ASO-7593 thru 7617-NRA. Filed 5/20/2024.
ACTION: Approve, **PENDING**, FAA ASN of No Hazard to Air Navigation.

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

- 12. AS-2024-078-BWG Bowling Green-Warren County Regional Airport**
APPLICANTS NAME: OPERATION PRIDE
NEAREST CITY: Bowling Green, KY
LATITUDE/LONGITUDE: 36°57'44.03" N, 86°23'53.12" W
HEIGHT (In Feet): 110' AGL /678' AMSL

CONSTRUCTION PROPOSED: Flagpole – Cumberland Trace Elementary School

NOTES: The tower location is approximately 1 nm E of BWG and penetrates the 100:1 Slope Surface by 82+ ft.

FAA DETERMINATION: 2024-ASO-11518-OE. Filed 6/4/2024.

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

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

13. **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 2,500 ft SE of CPF and penetrates the 100:1 Slope Surface by 131+ ft. AC 150/5300-13B - Penetrates the PAPI Light Signal Clearance Surface (LSCS) by approx 9 ft. May increase the rate of climb for departure on RWY 32 and negate an instrument approach with vertical guidance on RWY 32.

FAA DETERMINATION: 2024-ASO-13609-OE. Still waiting on FAA Final Determination.

ACTION: DEFER.

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

14. **AS-2024-080-EKQ** **Wayne County Airport**
APPLICANTS NAME: Harmoni Towers LLC
NEAREST CITY: Monticello, KY
LATITUDE/LONGITUDE: 36°51'44.48" N, 84°49'45" W
HEIGHT (In Feet): 133' AGL /1130' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 1.4 nm E of EKQ, penetrates the 100:1 Slope Surface by 93+ ft, and exceeds the Horizontal Surface by 11 ft.

FAA DETERMINATION: 2024-ASO-10129-OE. Filed 5/10/2024.

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

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

15. AS-2024-081-EKX

Addington Field

APPLICANTS NAME:

Addington Field Airport Board

NEAREST CITY:

Elizabethtown, KY

LATITUDE/LONGITUDE:

37°41'20.28" N, 85°55'29.78" W

HEIGHT (In Feet):

29' AGL /802' AMSL

CONSTRUCTION PROPOSED: Terminal Expansion

NOTES: The expansion is located on airport property and penetrates the 100:1 Slope Surface by 19+ ft.

FAA DETERMINATION: 2024-ASO-6593 thru 6599-NRA. Filed 5/1/2024.

Temp Structures/Construction Equipment – 2024-ASO-7251 thru 7254, 7257 thru 7260, 7265 thru 7267, and 7299 thru 7310-NRA. Filed 5/14/2024.

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

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox		X	Emily Herron		
Brandon Edmiston	X		Connor Tilford		
Comments: KAZC will require lighting if FAA Final Determination requires it.					

16. AS-2024-082-GLW

Glasgow Municipal Airport

APPLICANTS NAME:

City of Glasgow

NEAREST CITY:

Glasgow, KY

LATITUDE/LONGITUDE:

36°59'53" N, 85°55'36" W

HEIGHT (In Feet):

100' AGL /995' AMSL

CONSTRUCTION PROPOSED: Flagpole

NOTES: The tower location is approximately 2.3 nm S of GLW and penetrates the 100:1 Slope Surface by 87+ ft.

FAA DETERMINATION: 2024-ASO-14821-OE. Not available on OE/AAA site.

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

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

17. **AS-2024-083-K24** **Russell County Airport**
APPLICANTS NAME: Harmoni Towers, LLC
NEAREST CITY: Jamestown, KY
LATITUDE/LONGITUDE: 36°59'15.31" N, 85°04'1.99" W
HEIGHT (In Feet): 220' AGL /1210' AMSL
CONSTRUCTION PROPOSED: Telecommunications Tower
NOTES: The tower location is approximately 1.9 nm E of K24, exceeds 200 ft AGL, and penetrates the 100:1 Slope Surface by 80+ ft.
FAA DETERMINATION: 2024-ASO-9751-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.
ACTION: **APPROVE.**

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

18. **AS-2024-084-M21** **Muhlenberg County Airport**
APPLICANTS NAME: Brent and Vanessa Robinson
NEAREST CITY: Greenville, KY
LATITUDE/LONGITUDE: 37°13'47.70" N, 87°08'29.70" W
HEIGHT (In Feet): 20' AGL /526' AMSL
CONSTRUCTION PROPOSED: Personal Home

NOTES: The house is located approximately 2,200 ft E of M21 and penetrates the 100:1 Slope Surface by 57+ ft.

FAA DETERMINATION: 2024-ASO-12922-OE. Filed 6/26/2024.

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

	Motion	Second		Motion	Second
Lindsey Case			Kimber Heddens, Jr		
Gary Cox	X		Emily Herron		
Brandon Edmiston		X	Connor Tilford		
Comments: Discuss with airport the possibility of a noise complaint agreement and navigation easement.					

19. AS-2024-085-SME Lake Cumberland Regional Airport

APPLICANTS NAME: Harmoni Towers, LLC

NEAREST CITY: Somerset, KY

LATITUDE/LONGITUDE: 37°04'00.14" N, 84°34'00.87" W

HEIGHT (In Feet): 199' AGL /1148' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 2.1 nm E of SME and penetrates the 100:1 Slope Surface by 95+ ft.

FAA DETERMINATION: 2024-ASO-10127-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.

ACTION: **APPROVE.**

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

20. AS-2024-086-SME Lake Cumberland Regional Airport

APPLICANTS NAME: Tillman Infrastructure, LLC

NEAREST CITY: Somerset, KY

LATITUDE/LONGITUDE: 37°03'12.54" N, 84°36'22.87" W

HEIGHT (In Feet): 200' AGL /1042' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 2,011 ft S of SME and penetrates the 100:1 Slope Surface by 113+ ft.

FAA DETERMINATION: 2024-ASO-10866-OE. Filed 5/22/2024.

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

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

21. AS-2024-087-IOB Mt Sterling-Montgomery County Airport

APPLICANTS NAME: TowerCom

NEAREST CITY: Mt Sterling, KY

LATITUDE/LONGITUDE: 37°56'55.96" N, 84°07'15.58" W

HEIGHT (In Feet): 255' AGL /1281' AMSL

CONSTRUCTION PROPOSED: Telecommunications Tower

NOTES: The tower location is approximately 9.3 nm SW of IOB and exceeds 200 ft AGL. It penetrates no protected air surfaces.

FAA DETERMINATION: 2024-ASO-4129-OE. No Hazard to Air Navigation. Marking and Lighting reqd IAW FAA AC 70/7460-1 M, med-dual system – Chapter 4,8(M-Dual)&15.

RECOMMENDATION: APPROVE.

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

VII. FINES:

VIII. ADJOURN:

	Motion	Second		Motion	Second

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

Next Meeting – October 10, 2024 - 9:30 AM ET

Pending Approval