KENTUCKY AIRPORT ZONING COMMISSION MINUTES

April 13, 2023

KENTUCKY AIRPORT ZONING COMMISSION

April 13, 2023 AGENDA

ROLL CALL:

Anthony Adams, Administrator Terry Hancock, Co-Administrator Randall Royer, Chairman Susan Chaplin, Office of Legal Service Cherri Bemis, KDA Commissioner's Office Kimber Heddens, Jr, Commissioner Brandon Edmiston, Commissioner Timothy Talton, Commissioner Michael Betson, Commissioner Lindsey Case, Commissioner Gary Cox, Commissioner

II. INTRODUCTIONS:

Guests: No Guests

III. APPROVAL OF MINUTES FROM PREVIOUS MEETING – February 9, 2023

	Motion	Second		Motion	Second
Kimber Heddens, Jr.	X		Michael Betson		
Brandon Edmiston		X	Lindsey Case		
Timothy Talton			Gary Cox		

Comments: Motion Approved

IV. OLD BUSINESS

N/A

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, April 12, 2023

1. AS-2023-010-CVG Cincinnati/Northern Kentucky International Airport

APPLICANTS NAME: Skyway Towers, LLC

NEAREST CITY: Milton, KY

LATITUDE/LONGITUDE: 38°42'20.66" N, 85°16'51" W

HEIGHT (In Feet): 255' AGL /835' AMSL

CONSTRUCTION PROPOSED: Self Supporting Tower for Communication Services **NOTES:** The proposed tower exceeds 200 ft AGL and is located approx 43 nm from CVG. It

penetrates no airspace surfaces.

FAA DETERMINATION: 2022-ASO-25251-OE. No Hazard / No Impact to Navigation.

Lighting IAW AC 70/7460-1M required. **RECOMMENDATION:** Approve. **ACTION:** Motion Approved

	Motion	Second		Motion	Second
Kimber Heddens, Jr.			Michael Betson		
Brandon Edmiston		X	Lindsey Case		
Timothy Talton			Gary Cox	Х	

Comments: Motion Approved.

2. AS-2023-011-SME Lake Cumberland Regional

APPLICANTS NAME: Verizon

NEAREST CITY: Somerset, KY

LATITUDE/LONGITUDE: 37°7'5.728" N, 84°37'53.789" W

HEIGHT (In Feet): 285' AGL /1053' AMSL

CONSTRUCTION PROPOSED: Antenna Tower for Communication Services

NOTES: The proposed tower exceeds 200 ft AGL and is located approx 4 nm from SME. It

penetrates no airspace surfaces.

FAA DETERMINATION: 2021-ASO-35726-OE. No Hazard / No Impact to Navigation.

Lighting IAW AC 70/7460-1M required. **RECOMMENDATION:** Approve.

ACTION: Motion Approved

	Motion	Second		Motion	Second
Kimber Heddens, Jr.			Michael Betson		X
Brandon Edmiston			Lindsey Case		
Timothy Talton	X		Gary Cox		

Comments: Airport does not want a tower, but it had no aeronautical based objection.

3. AS-2023-012-LOZ London/Corbin/Magee Field

APPLICANTS NAME: VB 500 II, LLC **NEAREST CITY:** London, KY

LATITUDE/LONGITUDE: 37°5'3.38" N, 84°4'6.08" W **HEIGHT (In Feet):** 199' AGL /1183' AMSL

CONSTRUCTION PROPOSED: Antenna Tower for Communication Services

NOTES: The proposed tower penetrates the 100:1 slope surface and is located approx 0.4 nm from LOZ. The tower penetrates the 100:1 slope Surface by 146 ft and the Horizontal Surface by 20 ft. The airport opposes construction of the tower in this location. The airport believes the tower location will affect the approach and circling minimums. The tower location is directly beneath the downwind leg of the left-hand traffic pattern for RWY 24.

FAA DETERMINATION: 2023-ASO-2314-OE. Awaiting FAA Determination – 1/23/2023. **RECOMMENDATION:** DEFER review of this application until the next KAZC meeting. Review the application once the FAA Determination is complete.

ACTION: Deferred. Reconsider once we receive the FAA Determination.

	Motion	Second		Motion	Second
Kimber Heddens, Jr.			Michael Betson	X	
Brandon Edmiston			Lindsey Case		
Timothy Talton			Gary Cox		Х

Comments: Airport submitted a letter with multiple reasons they Object to the construction of the tower in the proposed location.

4. AS-2023-013-RGA Central Kentucky Regional

APPLICANTS NAME: VB 500 II, LLC NEAREST CITY: Lancaster, KY

LATITUDE/LONGITUDE: 37°35'19.25" N, 84°29'33.22" W

HEIGHT (In Feet): 270' AGL /1017' AMSL

CONSTRUCTION PROPOSED: Antenna Tower for Communication Services

NOTES: The proposed tower exceeds 200 ft AGL and is approx 8 nm from RGA. It penetrates no airspace surfaces. The airport does not objection to the construction.

FAA DETERMINATION: 2023-ASO-3628-OE. Awaiting FAA Determination – 1/31/2023. **RECOMMENDATION:** Approve *pending* FAA Determination of No Hazard/No Impact to Navigation.

ACTION: Approve Pending FAA Determination of NHNI to Navigation

	Motion	Second		Motion	Second
Kimber Heddens, Jr.	X		Michael Betson		
Brandon Edmiston		X	Lindsey Case		
Timothy Talton			Gary Cox		

Comments: Approve Pending

5. AS-2023-014-5KY5 Lowe Airport
APPLICANTS NAME: VB 500 II, LLC
NEAREST CITY: Cadiz, KY

LATITUDE/LONGITUDE: 36°51'57.27" N, 87°48'23.88" W

HEIGHT (In Feet): 199' AGL /482' AMSL

CONSTRUCTION PROPOSED: Antenna Tower for Communication Services

NOTES: The proposed tower penetrates the 100:1 slope surface and is located approx 0.9 nm from 5KY5. Lowe Airport is a private airport with a 3,100' x 40' asphalt runway, and it falls within the jurisdiction of the KAZC. I did not receive any comment from the airport. The only means of communication with Lowe Airport is via USPS.

FAA DETERMINATION: Not required. The proposed tower does not exceed 200' AGL. Lowe Airfield is a private airport, and the FAA does not require an Aeronautical Study.

RECOMMENDATION: Approve. There is an existing 280' communication tower located approx 0.11nm west of the proposed tower.

ACTION: Motion Approved

	Motion	Second		Motion	Second
Kimber Heddens, Jr.	X		Michael Betson		
Brandon Edmiston			Lindsey Case		
Timothy Talton		X	Gary Cox		

Comments: All correspondence done through USPS only.

6. AS-2023-015-LEX Bluegrass Airport

APPLICANTS NAME: Bluegrass Airport NEAREST CITY: Lexington, KY

LATITUDE/LONGITUDE: 38°2'26.97" N, 84°37'15.69" W

HEIGHT (In Feet): 114' AGL /914' AMSL

CONSTRUCTION PROPOSED: Construction Crane used to deconstruct existing Aircraft Rescue and Fire Fighting, ARFF, training center and construct new ARFF training center.

NOTES: The proposed construction crane penetrates the 100:1 slope surface and is located on airport property, LEX. The airport submitted this request and supports this construction.

FAA DETERMINATION: 2023-ASO-1337-NRA. Awaiting FAA Determination – 2/15/2023. **RECOMMENDATION:** Approve *pending* FAA Determination of No Hazard/No Impact to Navigation.

ACTION: Approve Pending FAA Determination of NHNI to Navigation

	Motion	Second		Motion	Second
Kimber Heddens, Jr.		X	Michael Betson		
Brandon Edmiston			Lindsey Case		
Timothy Talton			Gary Cox	Χ	

Comments: Bluegrass Airport will comply with the results of the FAA Determination so this necessary construction may take place.

7. AS-2023-016-LEX Bluegrass Airport

APPLICANTS NAME: Bluegrass Airport NEAREST CITY: Lexington, KY

LATITUDE/LONGITUDE: 38°2'27.09" N, 84°37'15.22" W

HEIGHT (In Feet): 37' AGL /914' AMSL

CONSTRUCTION PROPOSED: Demolish live fire simulator and mock aircraft and replace with a modern fuel spill simulator and mock aircraft. The highest point of the mock aircraft will be 37' AGL. The aircraft will be located adjacent to an existing 2 story building.

NOTES: The proposed structures (fuel spill simulator and mock aircraft) penetrate no airspace surfaces and are located on airport property, LEX. The airport submitted this request and supports this construction.

FAA DETERMINATION: 2023-ASO-1342-NRA. Awaiting FAA Determination – 2/15/2023. **RECOMMENDATION:** Approve *pending* FAA Determination of No Hazard/No Impact to Navigation.

ACTION: Approve Pending FAA Determination of NHNI to Navigation

	Motion	Second		Motion	Second
Kimber Heddens, Jr.		X	Michael Betson		
Brandon Edmiston			Lindsey Case		
Timothy Talton			Gary Cox	Х	

Comments: Bluegrass Airport will comply with the results of the FAA Determination so this necessary construction may take place.

8. AS-2023-017-DVK Stuart Powell Field APPLICANTS NAME: Stuart Powell Field

NEAREST CITY: Danville, KY

LATITUDE/LONGITUDE: 37°34'41.57" N, 84°46'8.27" W

HEIGHT (In Feet): 7' AGL /1006' AMSL

CONSTRUCTION PROPOSED: Construct a 100' x 300' concrete apron and connector

taxilane, and add perimeter fencing.

NOTES: The proposed structure penetrates no airspace surfaces and is located on airport

property. The airport supports this request. This is a FAA funded project.

FAA DETERMINATION: 2023-ASO-378-NRA. No Hazard/No Impact to Navigation. Comply with requirements set forth in FAA AC 150/5370-2, "Operational Safety on Airport During Construction."

RECOMMENDATION: Approve. **ACTION:** Motion Approved

	Motion	Second		Motion	Second
Kimber Heddens, Jr.	X		Michael Betson		
Brandon Edmiston			Lindsey Case		
Timothy Talton		X	Gary Cox		

Comments: Motion Approved.

9. AS-2023-018-SYM Morehead-Rowan County Clyde A Thomas Regional

APPLICANTS NAME: Morehead-Rowan County Airport

NEAREST CITY: Morehead, KY

LATITUDE/LONGITUDE: 37°5'7.61" N, 85°20'39.66" W

HEIGHT (In Feet): 1' AGL /1008' AMSL

CONSTRUCTION PROPOSED: Construct a new community apron and taxiway. **NOTES:** The proposed structure penetrates no airspace surfaces and is located on airport

property, SYM. The airport supports this request.

FAA DETERMINATION: 2023-ASO-2641-NRA. Awaiting FAA Determination – 3/17/2023. **RECOMMENDATION:** Approve *pending* FAA Determination of No Hazard/No Impact to

Navigation.

ACTION: Approve Pending FAA Determination of NHNI to Navigation.

	Motion	Second		Motion	Second
Kimber Heddens, Jr.		X	Michael Betson		
Brandon Edmiston			Lindsey Case		
Timothy Talton			Gary Cox	Χ	

Comments: Approve Pending

VI. FINES: No fines proposed as of issuance of the agenda.

VI. ADJOURN:

	Motion	Second		Motion	Second
Kimber Heddens, Jr.	X		Michael Betson		Х
Brandon Edmiston			Lindsey Case		
Timothy Talton			Gary Cox		
Comments:	•				

Next Meeting – June 8, 2023 - 9:30 AM ET

