KENTUCKY AIRPORT ZONING COMMISSION

AGENDA

April 08, 2021

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I. ROLL CALL:

Randall Royer, Acting Administrator Susan Chaplin, Interim Chairman Michael Betson, Commissioner Lindsey Case, Commissioner William DeReamer, Commissioner Kimber Heddens, Jr, Commissioner Charles Miller, Commissioner Timothy Talton, Commissioner Jason Salazar-Munoz, Administration Tammi Jarboe, Administration Not Present, Office of Legal Service

II. INTRODUCTIONS:

Guests:

III. APPROVAL OF MINUTES FROM PREVIOUS MEETINGS – February 11, 2020

IV. OLD BUSINESS - ACTION REQUIRED -

1. AS-MONTGOMERY-IOB-2020-133

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Uniti Towers LLC Mt. Sterling, KY 37° 59' 38.91" N / 83° 53' 40.75" W 212' AGL/1130' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 5.55 nm. South East of Mount Sterling-Montgomery County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-29355-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Defer. Mt. Sterling Montgomery County Airport will conduct an investigation regarding the impact this antenna. The placement of the antenna could cause the FAA to implement takeoff minimums to runway 21.

V. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH FALL WITHIN COMMISSION'S JURISDICTION BUT DO NOT EXCEED MINIMUM OBSTRUCTION STANDARDS:

1. AS-MORGAN-9I3-2021-015

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Cottle, KY 37° 53' 31.13" N / 83° 11' 29.29" W 199' AGL/1402' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 3.18 Nautical Miles East South East of 9I3 West Liberty Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-1264-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

2. AS-ELLIOTT-9I3-2021-016

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Isonville, KY 38° 4' 10.44" N / 83° 4' 35.7" W 190' AGL/1362' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 12.45 Nautical Miles North East of 9I3 West Liberty Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-1276-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

3. AS-ELLIOTT-2KY5-2021-017

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Gimlet, KY 38° 12' 15.91" N / 83° 7' 14.12" W 199' AGL/1274' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 10.43 Nautical Miles South By East of 2KY5 Womstead Field Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-4142-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

4. AS-McCRACKEN-PAH-2021-018

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Dennis Rouleau West Paducah, KY 37° 3' 54.92" N / 88° 46' 45.55" W 33' AGL/426' AMSL ASOS (Relocation)

NOTES: The ASOS will be relocated 298 feet West of PAH Barkley Regional Airport's Runway 14. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-1809-NRA. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

5. AS-HOPKINS-210-2021-019

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Joseph Dionisio Madisonville, KY 37° 17' 54.41" N / 87° 27' 55.56" W 70' AGL/488' AMSL Power Line

NOTES: The Power Line 69 kV will be located 4.75 Nautical Miles South West of 2I0 Madisonville Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-5220-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

6. AS-HENDERSON-EHR-2021-020

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Henderson County Solar LLC Henderson, KY 37°48'00.50"N / 87°37'45.37"W 20' AGL/423' AMSL Solar Panels

NOTES: The Solar Panels will be located 2.8 Nautical Miles East South East of EHR Henderson City-County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-5016-23-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination.

7. AS-McCRACKEN-PAH-2021-021

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED McCracken County Solar LLC Kevil, KY 37°6'25.38"N / 88°52'8.49"W 30' AGL/458' AMSL Solar Panels

NOTES: The Solar Panels will be located 4.74 Nautical Miles North West of PAH Barkley Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-315, 333, 337, 339, 340, 341, 342, 343, 344-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 07, 2021.

8. AS-LAUREL-LOZ-2021-022

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Randall Weddle London, KY 37° 5' 14" N / 84° 3' 49" W 35' AGL/1196' AMSL Building

NOTES: The Building will be located .65 Nautical Miles East by South of LOZ London-Corbin Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-3349-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

9. AS-JEFFERSON-SDF-2021-023

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Strawberry XK, LLC Louisville, KY 38° 9' 38.39" N / 85° 45' 19.56" W 44' AGL/506' AMSL Building

NOTES: The Building will be located 1.21 Nautical Miles West of SDF Louisville Muhammad Ali International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-23646-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination.

10. AS-JEFFERSON-SDF-2021-024

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Strawberry XK, LLC Louisville, KY 38° 9' 35.01" N / 85° 45' 14.61" W 44' AGL/506' AMSL Building

NOTES: The Building will be located 1.21 Nautical Miles West of SDF Louisville Muhammad Ali International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-23650-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

11. AS-JEFFERSON-SDF-2021-025

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Strawberry XK, LLC Louisville, KY 38° 09' 38.39" N / 85° 45' 19.56" W 165' AGL/627' AMSL Cranes

NOTES: The Cranes will be located 1.21 Nautical Miles West of SDF Louisville Muhammad Ali International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2020-ASO-23655-OE. No Hazard, No Marking/Lighting Required.RECOMMENDATION: Approve with white-medium intensity lighting.PUBLIC COMMENTS: Public comments must be received before Wednesday, April 07, 2021.

12. AS-PERRY-CPF-2021-026

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Hazard, KY 37° 15' 16.19" N / 83° 16' 17.63" W 255' AGL/1588' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 7.79 Nautical Miles South of CPF Wendell H Ford Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-8580-OE. Work in Progress.

RECOMMENDATION: Approve with FAA obstruction marking and lighting pending FAA Determination of No Hazard/No IFR/VFR effect.

13. AS-ROWAN-SYM-2021-027

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Morehead, KY 38° 13' 37.43" N / 83° 30' 45.91" W 320' AGL/1350' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 3.63 Nautical Miles East by North of SYM Morehead-Rowan County Clyde A Thomas Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-1695-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

14. AS-BULLITT-SDF-2021-028

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Mt. Washington, KY 38° 2' 2.06" N / 85° 33' 30.02" W 199' AGL/836' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 11.9 Nautical Miles Southeast of SDF Louisville Muhammad Ali International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-7871-OE. Work in Progress.

RECOMMENDATION: Approve with FAA obstruction marking and lighting pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 07, 2021.

15. AS-CLARK-IOB-2021-029

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Winchester, KY 38° 0' 49.1" N / 84° 12' 36.7" W 140' AGL/1065' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 11.25 Nautical Miles West by South of IOB Mount Sterling- Montgomery County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: FAA Determination Not Required. FAA Notice Criteria Tool.

RECOMMENDATION: Approve in accordance with the FAA determination.

16. AS-BOONE-CVG-2021-030

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Gordian Design & Construction Inc. Hebron, KY 39° 3' 36.6" N / 84° 42' 50.44" W 160' AGL/1045' AMSL Crane

NOTES: The Crane will be located 2.23 Nautical Miles West by North of CVG Cincinnati/Northern Kentucky International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-8743-OE. Work in Progress.

RECOMMENDATION: Approve with FAA obstruction marking and lighting pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 07, 2021.

17. AS-KENTON-CVG-2021-031

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barry Jesinowski DAV National Headquarters Erlanger, KY 39° 2' 17" N / 84° 35' 48" W 120' AGL/938.1' AMSL Flagpole

NOTES: The Flagpole will be located 2.59 Nautical Miles East of CVG Cincinnati/Northern Kentucky International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-8743-OE. Work in Progress.

RECOMMENDATION: Approve with FAA obstruction marking and lighting pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 07, 2021.

18. AS-BRECKINRIDGE-I93-2021-033

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Breckinridge County Airport Hardinsburg, KY 37° 46' 59" N / 86° 26' 22" W 22' AGL/754' AMSL Hangar

NOTES: The Hangar will be located 385 Feet South from I93 Breckinridge County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. **FAA DETERMINATION:** Not on File.

RECOMMENDATION: Approve with FAA obstruction marking and lighting pending FAA Determination of No Hazard/No IFR/VFR effect.

VI. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH EXCEEDS MINIMUM OBSTRUCTION STANDARDS:

1. AS-CALLOWAY-CEY-2021-032

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED NOTES: The Antenna Tower will Verizon Wireless Kirksey, KY 36° 40' 52.45" N / 88° 23' 53.22" W 270' AGL/835' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 1.6 Nautical Miles Northwest from CEY Kyle Oakley Field Airport. Preliminary review indicates this structure exceeds the horizontal surface by 109ft. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2020-ASO-36927-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, April 07, 2021.

VII. FINES:

Sentry Steel, Inc. - Using a crane near Bowman Field Airport without a permit on March 10, 2021. 4531 Knopp Avenue Louisville, Kentucky 40213 \$500.00 Fine

Sabak, Wilson & Lingo, Inc. – Constructing a building without KAZC approval near Louisville Muhammad Ali International Airport on January 26, 2021. 608 S. Third Street Louisville, KY 40202 \$500.00 Fine

Central Rent-A-Crane, Inc. - Using a crane near Louisville Muhammad Ali International Airport without a permit on January 26, 2021. 4002 Engleton Drive Fort Wayne, IN 46804 \$500.00 Fine

Cleveland Construction, Inc. – Using a crane near Louisville Muhammad Ali International Airport without a permit on January 26, 2021. 8620 Tyler Boulevard Mentor, OH 44060 \$500.00 Fine

Grasshoppers Land clearing & Tree Service, Inc. – Using a crane near Louisville Muhammad Ali International Airport without a permit on March 23, 2021. PO Box 99902 Louisville, KY 40269 \$500.00 Fine

IX. ADJOURN:

Next Meeting – June 10, 2021 9:30 AM EST