

KENTUCKY AIRPORT ZONING COMMISSION

AGENDA

August 12, 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 – June 10, 2021

IV. OLD BUSINESS - ACTION REQUIRED -

1. AS-JEFFERSON-SDF-2021-039

APPLICANTS NAME	Chris Brawner
CONSTRUCTION LOCATION	Louisville, KY
LATITUDE/LONGITUDE	38° 11' 43.896" N / 85° 44' 8.793" W
HEIGHT (In Feet)	75' AGL/566' AMSL
CONSTRUCTION PROPOSED	Stage 1

NOTES: The Stage will be located 3,259 Feet North from SDF Louisville Muhammad Ali International Airport's runway 17L. Preliminary review indicates this structure exceeds runway 17L Approach Surface by 5.45ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-13694-OE. No Hazard, Flags/Red Lights Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

2. AS-JEFFERSON-SDF-2021-041

APPLICANTS NAME Chris Brawner
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 11' 40.047" N / 85° 44' 0.957" W
HEIGHT (In Feet) 57' AGL/551' AMSL
CONSTRUCTION PROPOSED Stage 3

NOTES: The Stage will be located 3,259 Feet North from SDF Louisville Muhammad Ali International Airport's runway 17L. Preliminary review indicates this structure exceeds runway 17L Approach Surface by 5.45ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-13674-OE. No Hazard, Flags/Red Lights Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

3. AS-PERRY-CPF-2021-050

APPLICANTS NAME Mountain Properties, Inc.
CONSTRUCTION LOCATION Chavies, KY
LATITUDE/LONGITUDE 37° 22' 40.3821" N / 83° 14' 57.9563" W
HEIGHT (In Feet) 18' AGL/1280' AMSL
CONSTRUCTION PROPOSED House

NOTES: The Building will be located 1,255 Feet East South East from CPF Wendell Ford Regional Airport's Runway 32. Preliminary review indicates this structure exceeds runway 32 Approach Surface by 1.96 feet. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-15868-OE. Pending.

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, August 11, 2021.

4. AS-HANCOCK-KY8-2021-044

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Lewisport, KY
LATITUDE/LONGITUDE 37° 57' 24.7" N / 86° 49' 6.2" W
HEIGHT (In Feet) 199' AGL/703' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 1.96 Nautical Miles East from KY8 Hancock County/Ron Lewis Field. Preliminary review indicates this structure exceeds the horizontal surface by 140ft.

Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-18022-OE. No Hazard, Medium Dual Obstruction Lighting

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

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-WARREN-BWG-2021-064

APPLICANTS NAME David Chandler
CONSTRUCTION LOCATION Bowling Green, KY
LATITUDE/LONGITUDE 36° 58' 20.02" N / 86° 24' 30" W
HEIGHT (In Feet) 45' AGL/565' AMSL
CONSTRUCTION PROPOSED Building (Apartment)

NOTES: The Apartment will be located 1,783 Feet East of BWG Bowling Green-Warren County Regional Airport's Runway 21. 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.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

2. AS-DAVISS-OWB-2021-065

APPLICANTS NAME Kentucky Bioprocessing, Inc.
CONSTRUCTION LOCATION Owensboro, KY
LATITUDE/LONGITUDE 37° 44' 2.92" N / 87° 9' 32.44" W
HEIGHT (In Feet) 36' AGL/433' AMSL
CONSTRUCTION PROPOSED Building (Building Extension)

NOTES: The Building Extension will be located 2,847 Feet East South East from OWB Owensboro-Daviess County Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-17893-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

3. AS-BOONE-CVG-2021-066

APPLICANTS NAME Drury Southwest, Inc.
CONSTRUCTION LOCATION Florence, KY
LATITUDE/LONGITUDE 38° 59' 17" N / 84° 38' 18" W
HEIGHT (In Feet) 100' AGL/1000' AMSL
CONSTRUCTION PROPOSED Building (Hotel)

NOTES: The Hotel will be located 2.42 Nautical Miles South from CVG Cincinnati/Northern Kentucky International Airport's Runway 36R. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. Permit holder's KAZC approval expired. AS-008-CVG-2019-130. Obstruction Marking/Lighting are not required.

FAA DETERMINATION: 2019-ASO-30854-OE. Expired 08/04/2021. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the expired FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

4. **AS-PERRY-CPF-2021-067**

APPLICANTS NAME Kentucky Power Company
CONSTRUCTION LOCATION Chavies, KY
LATITUDE/LONGITUDE 37° 22' 41.32" N / 83° 14' 45.7" W
HEIGHT (In Feet) 43' AGL/43' AMSL
CONSTRUCTION PROPOSED Power Line

NOTES: The Power Line will be located 2,096 feet East South East from CPF Wendell H Ford Airport's Runway 32. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-23186-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, August 11, 2021.

5. **AS-CASEY-K24-2021-068**

APPLICANTS NAME Harmoni Towers LLC f/k/a Uniti Towers
CONSTRUCTION LOCATION Liberty, KY
LATITUDE/LONGITUDE 37° 13' 26.77" N / 84° 57' 18.92" W
HEIGHT (In Feet) 237' AGL/1207' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 14.5 Nautical Miles Northeast by North from K24 Russell County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2019-ASO-7598-OE. Extended to 04/19/2022 No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

6. **AS-JACKSON-LOZ-2021-069**

APPLICANTS NAME East Kentucky Network, LLC
CONSTRUCTION LOCATION Annville, KY
LATITUDE/LONGITUDE 37° 17' 9.17" N / 84° 1' 30.77" W
HEIGHT (In Feet) 310' AGL/1545' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 12.16 Nautical Miles North by East from LOZ London-Corbin Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-18968-OE. No Hazard, MIWOL Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

7. **AS-JEFFERSON-SDF-2021-070**

APPLICANTS NAME Crown Castle
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 9' 25.99" N / 85° 39' 39.97" W
HEIGHT (In Feet) 127' AGL/615.4' AMSL
CONSTRUCTION PROPOSED Antenna Tower (Height Correction)

NOTES: The Antenna Tower is located 3.0 Nautical Miles East South East of SDF Louisville Muhammad Ali International Airport's Runway 29. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. Antenna was previously approved at 122ft.

FAA DETERMINATION: 2021-ASO-18194-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

8. **AS-JEFFERSON-SDF-2021-071**

APPLICANTS NAME Nate Meyer, PBM Wireless Services LLC
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 11' 48.26" N / 85° 44' 5.8" W
HEIGHT (In Feet) 40' AGL/529' AMSL
CONSTRUCTION PROPOSED Temporary Antenna Tower

NOTES: The Antenna Tower will be located 3,388 Feet North by West from SDF Louisville Muhammad Ali International Airport's runway 17L. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: Not on File.

RECOMMENDATION: Approve without a FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

9. **AS-BARREN-GLW-2021-072**

APPLICANTS NAME Tillman Infrastructure, LLC
CONSTRUCTION LOCATION Glasgow, KY
LATITUDE/LONGITUDE 36° 55' 0.45" N / 86° 5' 43.28" W
HEIGHT (In Feet) 265' AGL/957' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 9.7 Nautical Miles South West from GLW Glasgow Municipal Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-10565-OE. No Hazard, Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

10. AS-WARREN-BWG-2021-074

APPLICANTS NAME Tillman Infrastructure, LLC
CONSTRUCTION LOCATION Bowling Green, KY
LATITUDE/LONGITUDE 36° 52' 38.44" N / 86° 26' 34.22" W
HEIGHT (In Feet) 200' AGL/792' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 5.36 Nautical Miles South by West from BWG Bowling Green-Warren County Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-7709-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

11. AS-JESSAMINE-79KY-2021-075

APPLICANTS NAME Tillman Infrastructure, LLC
CONSTRUCTION LOCATION Wilmore, KY
LATITUDE/LONGITUDE 37° 53' 27.56" N / 84° 40' 39.09" W
HEIGHT (In Feet) 199' AGL/1035' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 3.39 Nautical Miles West by North from 79KY Lucas Field Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-1965-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

12. AS-HARDIN-EKX-2021-076

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Elizabethtown, KY
LATITUDE/LONGITUDE 37° 42' 47.66" N / 85° 53' 20.61" W
HEIGHT (In Feet) 130' AGL/892' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 1.83 Nautical Miles North East from EKX Addington Field Airport's Runway 23. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2020-ASO-9680-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve with Medium Dual Obstruction Lighting as requested by EKX and Applicant.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

13. AS-JEFFERSON-SDF-2021-077

APPLICANTS NAME Ryan Hahn
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 9' 15.84" N / 85° 44' 52.8" W
HEIGHT (In Feet) 50' AGL/508' AMSL
CONSTRUCTION PROPOSED Building

NOTES: The Building will be located 2,318 Feet West from SDF Louisville Muhammad Ali International Airport's Runway 35L. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO- 22080-22081-OE. No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

14. AS-JEFFERSON-SDF-2021-078

APPLICANTS NAME Ryan Hahn
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 9' 15.84" N / 85° 44' 52.8" W
HEIGHT (In Feet) 165' AGL/623' AMSL
CONSTRUCTION PROPOSED Crane

NOTES: The Crane will be located 2,318 Feet West from SDF Louisville Muhammad Ali International Airport's Runway 35L. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-22082-OE. No Marking/Lighting Required.

RECOMMENDATION: Approve with medium white intensity lighting.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

15. AS-HARDIN-EKX-2021-079

APPLICANTS NAME Hardin Solar LLC
CONSTRUCTION LOCATION Cecilia, KY
LATITUDE/LONGITUDE 37° 39' 10.39" N / 85° 59' 40.20" W
HEIGHT (In Feet) 12' AGL/727' AMSL
CONSTRUCTION PROPOSED Solar Panels

NOTES: The Solar Panels will be located 3.80 Nautical Miles South West from EKX Addington Field Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2021-ASO-24987-24990-OE. No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

16. AS-WARREN-BWG-2021-080

APPLICANTS NAME Paresh Patel
CONSTRUCTION LOCATION Bowling Green, KY
LATITUDE/LONGITUDE 36° 57' 38.269" N / 86° 24' 38.37" W
HEIGHT (In Feet) 40.33' AGL/516.33' AMSL
CONSTRUCTION PROPOSED Building (Apartment)

NOTES: The Building will be located 1,242 Feet Northeast by East from BWG Bowling Green-Warren County Regional Airport's runway 30. 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.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

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

1. AS-BRECKINRIDGE-2I3-2021-073

APPLICANTS NAME Tillman Infrastructure, LLC
CONSTRUCTION LOCATION Falls of Rough, KY
LATITUDE/LONGITUDE 37° 35' 48.02" N / 86° 29' 24.53" W
HEIGHT (In Feet) 150' AGL/790' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The Antenna Tower will be located 1.14 Nautical Miles South East from 2I3 Rough River State Park Airport. Preliminary review indicates this structure exceeds the horizontal surface by 63ft. Obstruction marking/lighting is proposed.

FAA DETERMINATION: 2021-ASO-10679-OE. No Hazard, No Marking/Lighting Required.

RECOMMENDATION: Approve in accordance with 2I3 request for lighting.

PUBLIC COMMENTS: Public comments must be received before Wednesday, August 11, 2021.

VII. FINES:

General Steel Crane and Rigging - Using a crane near FFT Capital City Airport without a permit on July 15, 2021.

P.O. Box 1078
Hopkinsville, KY 42241
\$500.00 Fine

PCI/Salas O'Brien – Started construction without KAZC approval near OWB Owensboro-Daviess County Regional Airport without a permit on July 06, 2021.

20 NW First St
Evansville, IN 47708
\$500.00 Fine

IX. ADJOURN:

Next Meeting – October 14, 2021 9:30 AM EST