KENTUCKY AIRPORT ZONING COMMISSION

AGENDA

December 10, 2020

KENTUCKY AIRPORT ZONING COMMISSION AGENDA December 10, 2020

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 – October 08, 2020

IV. OLD BUSINESS - ACTION REQUIRED -

1. AS-CHRISTIAN-HOP-2020-047

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED HWEA Hopkinsville, KY 36° 43' 14.00" N / 87° 27' 21.4" W 215' AGL/800' AMSL Water Tank

NOTES: The water tank will be located 3.36 nm north of Campbell Army Airfield. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. **FAA DETERMINATION:** 2020-ASO-10903-OE. Interim.

RECOMMENDATION: Defer until FAA Determination of No Hazard/No IFR/VFR effect. **PUBLIC COMMENTS:** Public comments must be received before Tuesday, June 09, 2020.

2. AS-CALLOWAY-CEY-2020-111

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED 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 1.6nm. Northwest of Kyle-Oakley Field Airport. Preliminary review indicates this exceeds state standard KAR 602 50:010 Sec 2(14) by 109ft. Obstruction marking/lighting proposed

FAA DETERMINATION: 2020-ASO-22859-OE. Interim

RECOMMENDATION: Defer until FAA Determination of No Hazard/No IFR/VFR effect. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, October 07, 2020.

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-BOONE-CVG-2020-127

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Duke Energy Florence, KY 39° 04' 42.97" N / 84° 38' 42.21" W 131' AGL/721' AMSL Power Lines (Replacement)

NOTES: The two power lines 138KV/69Kv will replace the existing power lines located 1.36nm/8215ft. North of Cincinnati/Northern Kentucky International Airport's Runway 18L. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. FAA DETERMINATION: 2020-ASO-3851&52-NRA. No Hazard, Medium Dual Obstruction Lighting. RECOMMENDATION: Approve in accordance with the FAA determination. PUBLIC COMMENTS: Public comments must be received before Wednesday, December 09, 2020.

2. AS-WARREN-BWG-2020-128

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED BG-WC Regional Airport Bowling Green, KY 36° 57' 46.32" N / 86° 25' 37.99" W 40' AGL/587' AMSL Flag Pole

NOTES: The flag pole will be located within Bowling Green/Warren County Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-5357-NRA. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

3. AS-ADAIR-I96-2020-129

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Uniti Towers LLC Columbia, KY 37° 2' 41.72" N / 85° 27' 27.5" W 212' AGL/1108' AMSL Antenna Tower

NOTES: The antenna tower will be located 5.64 nm. West South West of Columbia-Adair County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2020-ASO-21916-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination.

4. AS-PULASKI-SME-2020-130

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Uniti Towers LLC Somerset, KY 37° 5' 58.31" N / 84° 40' 2.45" W 267' AGL/1337' AMSL Antenna Tower

NOTES: The Antenna Tower will be located 3.71 nm. North West Lake Cumberland Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-18852-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

5. AS-RUSSELL-K24-2020-131

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Uniti Towers LLC Jamestown, KY 36° 59' 15.31" N / 85° 4' 1.99" W 220' AGL/1210' AMSL Antenna Tower

NOTES: The antenna tower will be located 2.18 nm. South East of Russell County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.
FAA DETERMINATION: 2020-ASO-9124-OE. No Hazard, Medium Dual Obstruction Lighting.
RECOMMENDATION: Approve in accordance with the FAA determination.
PUBLIC COMMENTS: Public comments must be received before Wednesday, December 09, 2020.

6. 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:** Approve in accordance with the FAA determination.

7. AS-LAWRENCE-9KY9-2020-134

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Cherokee, KY 38° 5' 33.61" N / 82° 50' 20.94" W 310' AGL/1306' AMSL Antenna Tower

NOTES: The antenna tower will be located 21.03 nm. North of Paintsville-Prestonsburg-Combs Field Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-31483-OE. No Hazard, MIWOL Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

8. AS-LAWRENCE-DWU-2020-135

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Louisa, KY 38° 9' 32.46" N / 82° 39' 53.24" W 199' AGL/1211' AMSL Antenna Tower (Replacement)

NOTES: The Antenna Tower will replace an existing antenna (190' AGL) located 24.0 nm. South by East of Ashland Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2019-ASO-31494-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, December 09, 2020.

9. AS-CLAY-CPF-2020-136

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Oneida, KY 37° 15' 34.6" N / 83° 38' 46.3" W 410' AGL/1402' AMSL Antenna Tower

NOTES: The antenna tower will be located 19.9 nm. West South West of Wendell H Ford Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-218595-OE. No Hazard, MIWOL Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination.

10. AS-LAWRENCE-DWU-2020-137

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Webbville, KY 38° 9' 17.35" N / 82° 50' 46.12" W 310' AGL/1287' AMSL Antenna Tower

NOTES: The antenna tower will be located 24.30 nm. South by West of Ashland Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-31490-OE. No Hazard, MIWOL Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

11. AS-FLOYD-PBX-2020-138

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Martin, KY 37° 35' 4.8" N / 82° 45' 38.3" W 260' AGL/1637' AMSL Antenna Tower (Lighting Change)

NOTES: The antenna tower is located 9.37 nm. West by North of Pike County-Hatcher Field Airport. Preliminary review indicates this structure exceeds no state standard. Change Medium Dual Obstruction Lighting to MIWOL Obstruction Lighting.

FAA DETERMINATION: 2020-ASO-31498-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, December 09, 2020.

12. AS-PIKE-PBX-2020-139

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC Pikeville, KY 37° 30' 14.39" N / 82° 31' 12.16" W 260' AGL/1372' AMSL Antenna Tower (Lighting Change)

NOTES: The antenna tower is located 4.0 nm. South East of Pike County-Hatcher Field Airport. Preliminary review indicates this structure exceeds no state standard. Change Medium Dual Obstruction Lighting to MIWOL Obstruction Lighting.

FAA DETERMINATION: 2020-ASO-33001-OE. No Hazard, MIWOL Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

13. AS-PIKE-PBX-2020-140

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED East Kentucky Network, LLC South Williamson, KY 37° 38' 53.87" N / 82° 16' 46.3" W 325' AGL/1705' AMSL Antenna Tower (Lighting Change)

NOTES: The antenna tower is located 14.6 nm. East North East of Pike County-Hatcher Field Airport. Preliminary review indicates this structure exceeds no state standard. Change Medium Dual Obstruction Lighting to MIWOL Obstruction Lighting.

FAA DETERMINATION: 2020-ASO-33005-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, December 09, 2020.

14. AS-JEFFERSON-SDF-2020-141

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Verizon Wireless Louisville, KY 38° 12' 19.73" N / 85° 43' 59.73" W 34' AGL/542' AMSL Antenna Tower

NOTES: The antenna tower will be located 1.08 nm/ 6,597ft. North of Louisville Muhammad Ali International Airport's Runway 17L. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-29078-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. Coordinate frequency activation and verify that no interference is caused to FAA facilities, prior to beginning any transmission from the site.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 09, 2020.

15. AS-BARREN-GLW-2020-142

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Tillman Infrastructure, LLC Glasgow, KY 36° 55' 44.49" N / 85° 50' 44.64" W 325' AGL/1087' AMSL Antenna Tower

NOTES: The antenna tower will be located 8.03 nm. South East of Glasgow Municipal Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-667-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination.

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Tillman Infrastructure, LLC Louisville, KY 37° 0' 43.91" N / 88° 43' 49.6" W 245' AGL/710' AMSL Antenna Tower

NOTES: The antenna tower will be located 3.5 nm. Southeast by South of Barkley Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-6138-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

17. AS-CUMBERLAND-TZV-2020-144

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Verizon Wireless Burkesville, KY 36° 38' 15.98" N / 85° 21' 46.45" W 255' AGL/1239' AMSL Antenna Tower

NOTES: The antenna tower will be located 15.00 nm. East South East of Tompkinsville-Monroe County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-29805-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

18. AS-ANDERSON-FFT-2020-145

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Doug Updegraff Lawrenceburg, KY 38° 1' 50.08" N / 84° 56' 28" W 299' AGL/1115' AMSL Antenna Tower (Coordinate Correction)

NOTES: The antenna tower is located 9.1 nm. South by West of Capital City Airport. The applicant is filing to update the coordinates. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-33253-OE. No Hazard, Paint/Red Lights.

RECOMMENDATION: Approve in accordance with the FAA determination.

19. AS-KENTON-CVG-2020-146

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED

Duke Energy Crescent Springs, KY 39° 02' 25.65" N / 84° 35' 04.88" W 77' AGL/911' AMSL Power Lines (Replacement)

NOTES: The power lines are located 3.21 nm. West of Cincinnati/Northern Kentucky International Airport's Runway 27. Preliminary review indicates these structures exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-33455-33465-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, December 09, 2020.

20. AS-McCRACKEN-PAH-2020-147

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 15.07" N / 88° 46' 13.81" W 30' AGL/440' AMSL Light Poles

NOTES: The light poles will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-4602-4631-OE. Proposed.

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, December 09, 2020.

21. AS-McCRACKEN-PAH-2020-148

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 22.54" N / 88° 46' 24.36" W 50' AGL/457' AMSL Apron Lights

NOTES: The apron lights will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-4664-4666-OE. Proposed.

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

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 14.83" N / 88° 46' 27.72" W 50' AGL/464' AMSL Boom Lift Trucks (Temporary)

NOTES: The boom lift trucks will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. **FAA DETERMINATION:** 2020-ASO-4580-4592-OE. Proposed.

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, December 09, 2020.

23. AS-McCRACKEN-PAH-2020-153

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 14.61" N / 88° 46' 28.05" W 50' AGL/462' AMSL Excavators (Temporary)

NOTES: The excavator trucks will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed. **FAA DETERMINATION:** 2020-ASO-4593-4601-OE. Proposed.

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, December 09, 2020.

24. AS-LETCHER-I35-2020-156

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Hallie, KY 37° 6' 50.08" N / 83° 0' 3.54" W 320' AGL/2127' AMSL Antenna Tower

NOTES: The antenna tower will be located 22.89 nm. North East of Tucker-Guthrie Memorial Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: Pending.

RECOMMENDATION: Defer until FAA Determination of No Hazard/No IFR/VFR effect. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

25. AS-MUHLENBERG-M21-2020-157

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Greenville, KY 37° 11' 52.11" N / 87° 9' 43.54" W 173' AGL/699' AMSL Antenna Tower

NOTES: The antenna tower will be located 1.69 nm. South by West of Muhlenberg County Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-23331-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

26. AS-HART-GLW-2020-158

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Munfordville, KY 37° 19' 59.47" N / 85° 45' 45.48" W 250' AGL/996' AMSL Antenna Tower

NOTES: The antenna tower will be located 20.24 nm. Northeast by North of Glasgow Municipal Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: 2020-ASO-35025-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

27. AS-HARDIN-EKX-2020-159

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Elizabethtown, KY 37° 43' 3.22" N / 86° 1' 53.43" W 250' AGL/1031' AMSL Antenna Tower

NOTES: The antenna tower will be located 5.0 nm. West North West of Addington Field Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed.

FAA DETERMINATION: Pending.

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

28. AS-HICKMAN-1M7-2020-160

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED John Monday Columbus, KY 36° 45' 35.7" N / 89° 6' 36.9" W 199' AGL/531' AMSL Antenna Tower

NOTES: The antenna tower will be located 16.75 nm. Northwest by West of Fulton Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed. **FAA DETERMINATION:** FAA Determination Not Required. FAA Notice Criteria Tool.

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, December 09, 2020.

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

1. AS-WAYNE-EKQ-2020-132

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Uniti Towers LLC Monticello, KY 36° 51' 44.48" N / 84° 49' 45.00" W 167' AGL/1146' AMSL Antenna Tower

NOTES: The antenna tower will be located 1.44 nm. East North East of Wayne County Airport. Preliminary review indicates this exceeds state standard KAR 602 50:010 Sec 2(14) by 27ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-11564-OE. No Hazard, Medium Dual Obstruction Lighting. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS:** Public comments must be received before Wednesday, December 09, 2020.

2. AS-McCRACKEN-PAH-2020-149

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 18.08" N / 88° 46' 36.48" W 24' AGL/424' AMSL Fence

NOTES: The fence will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds state standard KAR 602 50:010 Sec 2(27) by 6.25ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-4632-4663-OE. Proposed.

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

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 17.93" N / 88° 46' 38.43" W 25' AGL/427' AMSL

CONSTRUCTION PROPOSED Excavators (Temporary) **NOTES:** The excavators will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds state standard KAR 602 50:010 Sec 2(20) by 22ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-5134-5152-OE. Proposed.

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, December 09, 2020.

4. AS-McCRACKEN-PAH-2020-152

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 22.67" N / 88° 46' 24.85" W 75' AGL/483' AMSL Boom Lift Trucks (Temporary)

NOTES: The boom lift trucks will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds state standard KAR 602 50:010 Sec 2(27) by 18.09ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-4674-4677-OE. Proposed.

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, December 09, 2020.

5. AS-McCRACKEN-PAH-2020-154

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 3' 24.73" N / 88° 46' 24.73" W 75' AGL/482' AMSL Cranes (Temporary)

NOTES: The cranes will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds state standard KAR 602 50:010 Sec 2(27) by 37ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-4678-4681-OE. Proposed.

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

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Barkley Regional Airport Authority West Paducah, KY 37° 4' 5.46" N / 88° 46' 35.75" W 25' AGL/411' AMSL Excavators (Temporary)

NOTES: The excavators will be located within Barkley Regional Airport. Preliminary review indicates this structure exceeds state standard KAR 602 50:010 Sec 2(8) by 10ft. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 2020-ASO-4682-4698-OE. Proposed.

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, December 09, 2020.

VII. EMERGENCY APPLICATION FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE:

1. AS-MARTIN-SJS-2020-161

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Antoin Hana, MD Debord, KY 37° 44' 59.43" N / 82° 38' 31.46" W 20' AGL/1201.5' AMSL Hangar

NOTES: The Hangar will be located within Big Sandy Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting is not proposed.

FAA DETERMINATION: 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, December 09, 2020.

2. AS-JEFFERSON-LOU-2020-162

APPLICANTS NAME U.S. Departments of Veterans Affairs Louisville, KY CONSTRUCTION LOCATION 38° 16' 39.36" N / 85° 37' 54.25" W LATITUDE/LONGITUDE 162' AGL/762' AMSL HEIGHT (In Feet) CONSTRUCTION PROPOSED Building With a 20ft Antenna Tower (Permit Extension) NOTES: The building with the antenna will be located 3.35 nm. Northeast By North of Bowman Field Regional Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting proposed. Previously approved on July 26, 2019 AS-056-LOU-2019-050. FAA DETERMINATION: 2019-ASO-8968-OE. No Hazard, No Marking/Lighting Required. **RECOMMENDATION:** Approve in accordance with the FAA determination. **PUBLIC COMMENTS**: Public comments must be received before Wednesday, December 09, 2020.

3. AS-JEFFERSON-SDF-2020-163

APPLICANTS NAME CONSTRUCTION LOCATION LATITUDE/LONGITUDE HEIGHT (In Feet) CONSTRUCTION PROPOSED Michael Kern, LG&E and KU Louisville, KY 38° 7' 58.04" N / 85° 44' 10.06" W 61' AGL/516' AMSL Power Lines (Replacement)

NOTES: The two power lines 69Kv will replace the existing power lines located 1.36 nm/8,220ft. South of 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: 2020-ASO-28979-28980-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, December 09, 2020.

VIII. FINES:

American Roofing & Metal Co. - Using a crane near Louisville International Airport without a permit on November 30, 2020 4610 Roofing Rd Louisville, KY 40218 \$500.00 Fine

IX. ADJOURN:

Next Meeting – February 11, 2021