# COMMONWEALTH OF KENTUCKY

# BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF NEW CINGULAR ) WIRELESS PCS, LLC D/B/A AT&T MOBILITY FOR ) ISSUANCE OF A CERTIFICATE OF PUBLIC ) CONVENIENCE AND NECESSITY TO ) CONSTRUCT A WIRELESS COMMUNICATIONS ) FACILITY IN THE COMMONWEALTH OF ) KENTUCKY IN THE COUNTY OF GRAYSON )

CASE NO. 2021-00398

# NOTICE OF FILING

Notice is given to all parties that the following materials have been filed

into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on July 27, 2023 in this proceeding;

- Certification of the accuracy and correctness of the digital video recording;

- All exhibits introduced at the evidentiary hearing conducted on July 27, 2023 in this proceeding;

- A written log listing, inter alia, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on July 27, 2023.

A copy of this Notice, the certification of the digital video record, and hearing log have been served upon all persons listed at the end of this Notice. Parties desiring to view the digital video recording of the hearing may do so at https://youtu.be/EQSCBwLB2-k. Parties wishing an annotated digital video recording may submit a written request by electronic mail to <u>pscfilings@ky.gov</u>. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 14<sup>th</sup> day of September 2023.

Bidwell

Linda C. Bridwell Executive Director Public Service Commission of Kentucky

# COMMONWEALTH OF KENTUCKY

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ELECTRONIC APPLICATION OF NEW () CINGULAR WIRELESS PCS, LLC D/B/A AT&T () MOBILITY FOR ISSUANCE OF A CERTIFICATE () OF PUBLIC COVENIENCE AND NECESSITY TO () CONSTRUCT A WIRELESS COMMUNICATIONS () FACILITY IN THE COMMONWEALTH OF () KENTUCKY IN THE COUNTY OF GRAYSON ()

CASE NO. 2021-00398

### **CERTIFICATION**

I, Candace H. Sacre, hereby certify that:

1. The attached flash drive contains a digital recording of the Formal Hearing conducted in the above-styled proceeding on July 27, 2023. The Formal Hearing Log, Exhibits, and Exhibit List are included with the recording on July 27, 2023;

2. I am responsible for the preparation of the digital recording:

3. The digital recording accurately and correctly depicts the Formal Hearing of

July 27, 2023; and

4. The Formal Hearing Log attached to this Certificate accurately and correctly states the events that occurred at the Formal Hearing of July 27, 2023, and the time at which each occurred.

Signed this 14th day of September, 2023.

Candace H. Sacre Administrative Specialist III

Stephanie Schweighardt, Notary Public Kentucky State at Large ID# KYNP 64180 Commission Expires: January 14, 2027

Session Report - Detail

JUSTICE STOLUTIONS

2021-00398 27Jul2023

# New Cingular Wireless PSC, LLC d/b/a AT&T Mobility (Joint Applicants)

			(ppilearies)
Date:	Туре:	Location:	Department:
7/27/2023	Public Hearing\Public Comments	Hearing Room 1	Hearing Room 1 (HR 1)
Witnessy Clan	Kata Charri Lowie, Tarry Nowto	n Degar Nicelai, Appie Zacco	

Witness: Glen Katz; Sherri Lewis; Terry Newton; Roger Nicolai; Annie Zocco Judge: Kent Chandler; Angie Hatton; Mary Pat Regan Clerk: Candace Sacre

Event Time	Log Event	
9:11:44 AM	Session Started	
9:11:54 AM	Chairman Chandler	
	Note: Sacre, Candace P	reliminary remarks.
9:12:38 AM	Chairman Chandler	
	Note: Sacre, Candace E	intry of appearance of counsel.
9:12:43 AM	Atty Brown Joint Applicants	
	Note: Sacre, Candace K	eith Brown and Aaron Roof.
9:13:35 AM	Intervenor Nicolai	
	Note: Sacre, Candace R	loger Nicolai and Janelle Nicolai.
9:13:43 AM	Staff Atty Tussey PSC	
	Note: Sacre, Candace	1oriah Tussey.
9:13:47 AM	Chairman Chandler	
	Note: Sacre, Candace P	ublic notice.
9:14:17 AM	Chairman Chandler	
	Note: Sacre, Candace P	ublic comment.
9:16:31 AM	Chairman Chandler	
	Note: Sacre, Candace P	ending motions and commentary.
9:25:39 AM	Chairman Chandler	
	Note: Sacre, Candace F	irst witness?
9:25:46 AM	Atty Brown Joint Applicants	
	Note: Sacre, Candace T	erry Newton.
9:26:55 AM	Chairman Chandler	
	Note: Sacre, Candace V	Vitness is sworn.
9:27:01 AM	Chairman Chandler - witness Chand	ler
	Note: Sacre, Candace E	xamination. Name and address?
9:27:44 AM	Atty Brown Joint Applicants - witnes	s Newton
	Note: Sacre, Candace D	Direct Examination. One of owners of property?
9:27:54 AM	Atty Brown Joint Applicants - witnes	
	•	Vhat do with property?
9:28:14 AM	Atty Brown Joint Applicants - witnes	
	-	round cell tower site suitable for farming?
9:28:29 AM	Atty Brown Joint Applicants - witnes	
	Note: Sacre, Candace S	igned option lease agreement?
9:28:43 AM	Atty Brown Joint Applicants - witnes	s Newton
	•	Villing to move cell tower?
9:28:55 AM	Atty Brown Joint Applicants - witnes	
	-	inter agreement to move?
9:28:58 AM	Chairman Chandler	
	Note: Sacre, Candace M	1r. Nicolai?

9:29:35 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Cross Examination. Giving up value to erect tower?
9:29:53 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Support erected elsewhere?
9:30:24 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Best place see kids from there?
9:30:38 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Other providers have reliable service in area?
9:30:43 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Objection, other carriers not relevant. (Click on link for further comments.)
9:31:06 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Other service providers reliable service in area?
9:31:23 AM	Intervenor Nicolai - witness Newton
	Note: Sacre, Candace Reach 911?
9:31:43 AM	Chairman Chandler
	Note: Sacre, Candace Ms. Tussey?
9:31:50 AM	Staff Atty Tussey PSC - witness Newton
	Note: Sacre, Candace Cross Examination. Negotiated lease with applicants?
9:32:03 AM	Staff Atty Tussey PSC - witness Newton
	Note: Sacre, Candace Represented by counsel?
9:32:11 AM	Staff Atty Tussey PSC - witness Newton
	Note: Sacre, Candace When approached about leasing, discussions regarding whole parcel of property?
9:32:29 AM	Staff Atty Tussey PSC - witness Newton
9.32.29 AM	Note: Sacre, Candace Ask for specific location on property?
9:32:50 AM	Staff Atty Tussey PSC - witness Newton
9.52.50 AM	Note: Sacre, Candace Selected location?
9:33:04 AM	,
9.33.04 AM	Staff Atty Tussey PSC - witness Newton Note: Sacre, Candace How active in placement of tower?
9:33:52 AM	Staff Atty Tussey PSC - witness Newton
9.33.32 AM	Note: Sacre, Candace Hand you exhibits when walked to stand?
9:34:03 AM	Staff Atty Tussey PSC - witness Newton
9.34.03 AM	Note: Sacre, Candace Exhibit B from application, third page, Sheet 1?
9:35:14 AM	Staff Atty Tussey PSC - witness Newton
9.33.14 AM	
9:35:53 AM	Note: Sacre, Candace Easement runs third of way over? Staff Atty Tussey PSC - witness Newton
9.33.33 AM	Note: Sacre, Candace Power easement?
0.26.01 AM	
9:36:01 AM	Staff Atty Tussey PSC - witness Newton
0.26.00 AM	Note: Sacre, Candace Provide easy access?
9:36:09 AM	Staff Atty Tussey PSC - witness Newton
0.26.15 414	Note: Sacre, Candace Discussion locating further back?
9:36:15 AM	Staff Atty Tussey PSC - witness Newton
0.26.21 414	Note: Sacre, Candace Why decide no?
9:36:31 AM	Staff Atty Tussey PSC - witness Newton
0.06.50.444	Note: Sacre, Candace Used to be house, removed house in back?
9:36:52 AM	Vice Chairman Hatton - witness Newton
	Note: Sacre, Candace Examination. How long lived on property?
9:37:08 AM	Vice Chairman Hatton - witness Newton
0 07 45	Note: Sacre, Candace Raised in Grayson County?
9:37:15 AM	Vice Chairman Hatton - witness Newton
	Note: Sacre, Candace How long Nicolais been neighbors?
9:37:24 AM	Vice Chairman Hatton - witness Newton
	Note: Sacre, Candace Purchased right after you did?

9:37:36 AM	Vice Chairman Hatton - witness Newton	
	Note: Sacre, Candace Both using for farming?	
9:37:43 AM	Vice Chairman Hatton - witness Newton	
	Note: Sacre, Candace Would have done this for free?	
9:37:53 AM	Vice Chairman Hatton - witness Newton	
	Note: Sacre, Candace Doing for free?	
9:37:56 AM	Vice Chairman Hatton - witness Newton	
	Note: Sacre, Candace How much paid?	
9:37:59 AM	Atty Brown Joint Applicants	
	Note: Sacre, Candace Objection on confidentiality. (Click on link for further comments.)	
9:38:17 AM	Chairman Chandler	
	Note: Sacre, Candace Go into confidential session.	
9:38:21 AM	Private Mode Activated	
9:38:21 AM	Private Recording Activated	
9:39:31 AM	Normal Mode Activated	
9:39:31 AM	Public Recording Activated	
9:39:34 AM	Vice Chairman Hatton - witness Newton	
	Note: Sacre, Candace Examination (cont'd). How large is property?	
9:39:40 AM	Vice Chairman Hatton - witness Newton	
0 40 04 444	Note: Sacre, Candace Nowhere else willing locate?	
9:40:21 AM	Commissioner Regan - witness Newton	
0.40.40 AM	Note: Sacre, Candace Examination. Alternate sites, make decision?	
9:40:49 AM	Commissioner Regan - witness Newton	
9:41:06 AM	Note: Sacre, Candace If engineers say alternative site work, willing to move?	
9.41.00 AM	Commissioner Regan - witness Newton Note: Sacre, Candace Entered into a lease?	
9:41:18 AM	Commissioner Regan - witness Newton	
9.41.10 AM	Note: Sacre, Candace Any other carriers contacted provide quotes?	
9:41:48 AM	Commissioner Regan - witness Newton	
7.11.10 AN	Note: Sacre, Candace If tower on location, vendor provide vegetation surrounding that?	
9:42:15 AM	Commissioner Regan - witness Newton	
5.12.157.11	Note: Sacre, Candace Offer do additional?	
9:42:22 AM	Chairman Chandler - witness Newton	
9112122 / u 1	Note: Sacre, Candace Examination. How many acres?	
9:43:37 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Contacted you?	
9:43:51 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Anything in mail?	
9:44:04 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Device guy came out with, where stood and said this is where we	
	want to do it?	
9:44:24 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Exhibit B, same page, parcel there, entirety?	
9:44:48 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Easement winds through middle?	
9:45:03 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Separate easement toward bottom?	
9:45:12 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Transmission or distribution?	
9:45:24 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Ordinary wood poles, metal, or towers?	
9:45:46 AM	Chairman Chandler - witness Newton	
	Note: Sacre, Candace Both easements wood poles?	

9:46:02 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Top of property?
9:46:12 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Poles?
9:46:19 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Cross in vehicles get to lines?
9:46:35 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Use road to get to lines?
9:46:41 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Ingress and egress easement?
9:46:57 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Bottom, 30-foot utility easement?
9:47:11 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Center dotted line, lines on either side?
9:47:21 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Runs up and goes away?
9:47:31 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Same thing at edge?
9:47:43 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Approximate location spring and water easement?
9:47:57 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Original location moved utility easement?
9:48:48 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Exact spot only place do this, not dictate, told you and you agreed?
9:49:24 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Said no if any place else on your property?
9:49:38 AM	Chairman Chandler - witness Newton
0 40 45 414	Note: Sacre, Candace 100 x 100?
9:49:45 AM	Chairman Chandler - witness Newton
0.50.00 AM	Note: Sacre, Candace 60-foot barn probably?
9:50:00 AM	Chairman Chandler - witness Newton
9:50:13 AM	Note: Sacre, Candace One northeast of that? Chairman Chandler - witness Newton
9.50.15 AM	Note: Sacre, Candace 60-70 feet length?
9:50:24 AM	Chairman Chandler - witness Newton
J.JU.24 AM	Note: Sacre, Candace 100 x 100 lease site?
9:50:33 AM	Chairman Chandler - witness Newton
5.50.55 AM	Note: Sacre, Candace 100 feet to southwest said no?
9:50:50 AM	Chairman Chandler - witness Newton
5150150741	Note: Sacre, Candace What mean at time?
9:51:02 AM	Chairman Chandler - witness Newton
5101102741	Note: Sacre, Candace When razed?
9:51:13 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace When torn down?
9:51:20 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Land there now?
9:51:30 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Stood where house was put it there then?
9:51:53 AM	Chairman Chandler - witness Newton
	Note: Sacre, Candace Other than that, got stuff out?
9:52:28 AM	Commissioner Regan - witness Newton
	Note: Sacre, Candace Examination. Those are gone today?
9:52:32 AM	Commissioner Regan - witness Newton
	Note: Sacre, Candace But house gone?

9:52:39 AM	Chairman Chandler - witness Newto	n
		examination. You dictate location of tower or their needs dictate
		ocation?
9:52:59 AM	Chairman Chandler - witness Newto	
	-	greement with applicant/owner additional screening?
9:53:14 AM	Chairman Chandler - witness Newto	
	-	Demands want vegetation?
9:53:26 AM	Chairman Chandler - witness Newto	
	-	Ise power where located?
9:53:45 AM	Chairman Chandler - witness Newto	
		leade County?
9:54:02 AM	Chairman Chandler - witness Newto	
0 54 40 444	,	Inobstructed view?
9:54:19 AM	Chairman Chandler - witness Newto	
0.54.27 AM	-	Put generator in not want anything buffer that?
9:54:37 AM	Chairman Chandler - witness Newto	
0.55.00 414	,	laven't asked?
9:55:09 AM	Chairman Chandler - witness Newto	
0.55.10 414	,	Vhat area sown in?
9:55:18 AM	Chairman Chandler - witness Newto	
0.55.44 414	,	lave to cut trees down?
9:55:44 AM	Chairman Chandler - witness Newto	
0.55.51 4M	-	Bushhog there?
9:55:51 AM	Chairman Chandler - witness Newto	Now with mower?
9:55:58 AM	Note: Sacre, Candace M Chairman Chandler - witness Newto	
9.33.30 AM		lot so steep cultivate it have runoff?
9:56:26 AM	Chairman Chandler - witness Newto	•
5.50.20 AM		low move land build tower?
9:56:34 AM	Chairman Chandler - witness Newto	
5.50.51741		lot worried about runoff?
9:56:43 AM	Chairman Chandler - witness Newto	
5150115741		ease terms on that?
9:56:55 AM	Chairman Chandler	
5100100741		Redirect?
9:57:01 AM	Chairman Chandler	
		dditional questions?
9:57:15 AM	Chairman Chandler	
		lext witness?
9:57:20 AM	Atty Brown Joint Applicants	
	,	herri Lewis.
9:57:43 AM	Chairman Chandler	
		Vitness is sworn.
9:57:49 AM	Chairman Chandler - witness Lewis	
		xamination. Name and address?
9:58:09 AM	Atty Brown Joint Applicants - witnes	s Lewis
		Direct Examination. Employment?
9:58:25 AM	Atty Brown Joint Applicants - witnes	
		low long radio frequency engineer?
9:58:30 AM	Atty Brown Joint Applicants - witnes	
	Note: Sacre, Candace V	Vhat education related to work?
9:58:49 AM	Atty Brown Joint Applicants - witnes	s Lewis
	Note: Sacre, Candace R	adio frequency report?

9:59:05 AM	Atty Brown Joint Applicants - witness Lewis	
	Note: Sacre, Candace What show	vs?
9:59:47 AM	Atty Brown Joint Applicants - witness Lewis	
	Note: Sacre, Candace Proposed	site alleviate gap in coverage?
10:00:05 AM	Chairman Chandler	
	Note: Sacre, Candace Additional	testimony? (Click on link for further comments.)
10:00:39 AM	Chairman Chandler	
	Note: Sacre, Candace Questions	?
10:00:46 AM	Intervenor Nicolai - witness Lewis	
		mination. Second request, had map that .35-mile search where within radius meet requirements?
10:01:28 AM	Intervenor Nicolai - witness Lewis	
	,	would meet needs?
10:01:45 AM	Intervenor Nicolai - witness Lewis	
	Note: Sacre, Candace Potentialit	γ?
10:01:50 AM	Intervenor Nicolai - witness Lewis	
	Note: Sacre, Candace Alternate	site 125, 150 feet outside radius, negate it?
10:02:40 AM	Intervenor Nicolai - witness Lewis	
	Note: Sacre, Candace Tillman te	stimony tower built any of three properties?
10:03:07 AM	Chairman Chandler	
	Note: Sacre, Candace Ms. Tusse	y?
10:03:24 AM	Staff Atty Tussey PSC - witness Lewis	
		mination. Question about search area, only do analysis erty selected?
10:04:36 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Not actual	ly eliminate property?
10:04:43 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Three and	half mile ring?
10:05:01 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Any way t	ry several sites?
10:05:41 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Referring	f property owner agreed, Newton testified?
10:05:50 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Mike had i	machine, walked around and picked site?
10:06:08 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Really what	at happens?
10:06:27 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Not go to	property?
10:06:29 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace Coordinate	es what use to do report?
10:06:39 AM	Staff Atty Tussey PSC - witness Lewis	
	Note: Sacre, Candace If analysis	come back and not put it, what normal?
10:07:45 AM	Staff Atty Tussey PSC - witness Lewis	
		priginal survey, come up with initial ring, aware AT&T customers?
10:08:17 AM	Chairman Chandler	
	Note: Sacre, Candace Vice Chair	?
10:08:20 AM	Vice Chairman Hatton - witness Lewis	
	Note: Sacre, Candace Examination	on. Look at other areas mitigate concerns?
10:08:38 AM	Vice Chairman Hatton - witness Lewis	
	Note: Sacre, Candace Not looked	at coordinate 50 feet south?
10:08:46 AM	Vice Chairman Hatton - witness Lewis	
	Note: Sacre, Candace Looked at	one given?

10:08:50 AM	Vice Chairman Hatton - witness Lewis
	Note: Sacre, Candace That was entire job?
10:08:52 AM	Vice Chairman Hatton - witness Lewis
	Note: Sacre, Candace One area were given meets qualifications?
10:08:55 AM	Vice Chairman Hatton - witness Lewis
	Note: Sacre, Candace Asked to look at other sites?
10:09:06 AM	Vice Chairman Hatton - witness Lewis
	Note: Sacre, Candace Why is that?
10:09:24 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Examination. Walk through steps get order look at coordinates?
10:09:45 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Come from sales team?
10:09:52 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Whole process how that works?
10:10:14 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Where start?
10:10:46 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Comes to you with coordinates?
10:11:11 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Do from a computer?
10:11:23 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Ring corporate policy?
10:11:36 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Could expand that ring?
10:11:53 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace At your discretion?
10:12:05 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Believe maps correct?
10:12:14 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace What on ground reality?
10:12:58 AM	Commissioner Regan - witness Lewis
	Note: Sacre, Candace Look at co-locating on water tower?
10:13:13 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Examination. Chose .35-mile radius ring, basis for size of ring?
10:14:09 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Assume I know nothing, work well with not overlap or certain
	proximity, what mean by work well with?
10:16:00 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace AT&T operating Kentucky long time?
10:16:11 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Wireless operator for a long time?
10:16:21 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Across river two hours from area?
10:16:32 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Significant provider Western Kentucky?
10:16:43 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Assuming flat area, tower and service radius in terms of coverage?
10:17:12 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Where bumping up against, area put tower?
10:17:26 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Based on radius, how big that radius?
10:18:04 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Vast areas, radius of those four miles?

10:18:44 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Significantly shorter, ballpark average tower work with?
10:19:35 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace How tall this one?
10:19:48 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace 115 or 150?
10:19:57 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Top of tower or appurtenances?
10:20:14 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Actual electronics provide coverage, difference one tower to another affect radius?
10:21:39 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Goes back to shape of wave?
10:21:50 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Height of tower, other factors, all inputs into size of search area?
10:22:14 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Information given this area, search area larger or smaller?
10:23:11 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Provided map shows towers and expected diameters of service?
10:24:21 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Mountain one side, stops?
10:25:15 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Respondent to data request?
10:25:22 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace RF report?
10:26:04 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Get told area of need?
10:26:46 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Process talking about?
10:27:18 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Exhibit A, something would have area looks like?
10:27:43 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Show me state of Kentucky and coverage, have maps?
10:28:07 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Help maintain maps like Exhibit A?
10:28:21 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Walk through process customer input, complaints, maps need for
	coverage, meeting, consideration one over another?
10:29:41 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Involved in front end and back end?
10:29:50 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Not part of discussion?
10:29:58 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Drawing small radius maps?
10:30:04 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Where tower should go?
10:30:28 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Worked right across river?
10:30:39 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Good size state?
10:30:54 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Long state?
10:31:07 AM	Chairman Chandler - witness Lewis
	Note: Sacre, Candace Towers need to be seven to eight miles apart?

10:31:48 AM	Chairman Chandler - witness Lev	wis
	Note: Sacre, Candace	Get full coverage not able do it with towers spaced further than eight miles apart?
10:32:17 AM	Chairman Chandler - witness Lev	wis
	Note: Sacre, Candace	Change in spectrum?
10:32:25 AM	Chairman Chandler - witness Lev	wis
	Note: Sacre, Candace	Faster gets closer towers need be?
10:32:42 AM	Chairman Chandler - witness Lev	wis
	Note: Sacre, Candace	Carries data faster?
10:32:53 AM	Chairman Chandler - witness Lev	wis
	Note: Sacre, Candace	When permitted start looking at repeater technology?
10:33:47 AM	Chairman Chandler - witness Lev	wis
	Note: Sacre, Candace	Not part of solution package propose?
10:34:04 AM	Chairman Chandler	
	Note: Sacre, Candace	Additional questions?
10:34:05 AM	Vice Chairman Hatton - witness	Lewis
	Note: Sacre, Candace	Examination. Avoid overlap, calls dropped, how much leeway left or right, how much leeway have?
10:35:48 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Not able say move 50 feet west provide coverage needed?
10:36:05 AM	Vice Chairman Hatton - witness	Lewis
	Note: Sacre, Candace	Terrain issues to west?
10:36:11 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Moving more west helps or hurts?
10:36:23 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Helps or hurts?
10:36:45 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Terrain issue?
10:37:07 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	
10:37:12 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Not within 100 feet?
10:37:14 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Moved 100 feet west help or hurt?
10:37:24 AM	Chairman Chandler	
	Note: Sacre, Candace	Commissioner?
10:37:29 AM	Commissioner Regan - witness L	
	Note: Sacre, Candace	Examination. Asked about maps, Verizon coverage map, says, reading, (click on link for further comments)?
10:38:32 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Fair say not have accurate analysis because some towers not on map?
10:38:45 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Site survey, what available when move ring out?
10:39:04 AM	Vice Chairman Hatton - witness	
	Note: Sacre, Candace	Know that as a fact?
10:39:16 AM	Chairman Chandler	
	Note: Sacre, Candace	Redirect?
10:39:24 AM	Atty Brown Joint Applicants - wit	
	Note: Sacre, Candace	Redirect Examination. Describe establishment radius as scientific process?
10:39:42 AM	Atty Brown Joint Applicants - wit	
	Note: Sacre, Candace	Significant gap in coverage resolved if site outside search area?

10:39:52 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Significant gap in coverage resolved if site built?
10:40:02 AM	Atty Brown Joint Applicants - with Note: Sacre, Candace	ess Lewis In-building coverage improved by new site?
10:40:08 AM	Atty Brown Joint Applicants - with	
101101007411	Note: Sacre, Candace	Significant improvement?
10:40:23 AM	Atty Brown Joint Applicants - with	
10.40.25 AM	Note: Sacre, Candace	Height of tower impacted by location of airport?
10:40:41 AM	•	
10.40.41 AM	Atty Brown Joint Applicants - with	
10.40.50 AM	-	Possibility of 200-foot tower?
10:40:56 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Provide coverage in area Rough River?
10:41:03 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Describe what FirstNet is?
10:41:54 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Expect emergency commumications better in area?
10:42:05 AM	Atty Brown Joint Applicants - with	ess Lewis
	Note: Sacre, Candace	Know other towers in search area tall enough?
10:42:30 AM	Chairman Chandler	
	Note: Sacre, Candace	Recess until 11.
10:42:52 AM	Session Paused	
11:00:23 AM	Session Resumed	
11:00:32 AM	Chairman Chandler	
	Note: Sacre, Candace	Back on the record.
11:00:36 AM	Chairman Chandler	
	Note: Sacre, Candace	Next witness?
11:00:40 AM	Atty Brown Joint Applicants	
11100110741	Note: Sacre, Candace	Annie Zocco.
11:00:55 AM	Chairman Chandler	
11.00.33 AN	Note: Sacre, Candace	Witness is sworn.
11:01:02 AM	Chairman Chandler - witness Zocc	
11.01.02 AM	Note: Sacre, Candace	Examination. Name and address?
11.01.12 AM	•	
11:01:12 AM	Atty Brown Joint Applicants - with	
11.01.20 AM	Note: Sacre, Candace	Direct Examination. Job description?
11:01:39 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	How long in industry?
11:01:55 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Signed affidavit?
11:02:39 AM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
11:02:50 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Cross Examination. Response search FCC data base no existing towers two miles?
11:03:13 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Why two miles important?
11:03:34 AM	Intervenor Nicolai - witness Zocco	, .
	Note: Sacre, Candace	Towers outside radius?
11:03:43 AM	Intervenor Nicolai - witness Zocco	
11.05.15 AM	Note: Sacre, Candace	Could leave search area?
11:04:04 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	
11:04:42 AM	Intervenor Nicolai - witness Zocco	Register antenna under 200 feet?
	Note: Sacre, Candace	Towers not registered with FCC could co-locate?

11:05:03 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Within two-mile towers could co-locate with?
11:05:14 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Conceivably could?
11:05:37 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Within two miles, Windstream-Verizon tower, looked at co-locating?
11:06:00 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Talked about small parcels and residences within search area, why
		make difference?
11:06:57 AM	Intervenor Nicolai - witness Zocco	
44.07.00.444	Note: Sacre, Candace	When talking fall zone,
11:07:32 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Why worried about maximizing distance from residential areas?
11:08:24 AM	Intervenor Nicolai - witness Zocco	
11 00 00 00	Note: Sacre, Candace	Granting some form coverage 911 always successful?
11:09:06 AM	Intervenor Nicolai - witness Zocco	
11.00.21 414	Note: Sacre, Candace	AT&T utilizes FirstNet, reach 911 outside FirstNet?
11:09:31 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Sept 2022 mentioned correspondence, copies of those pieces of correspondence?
11:10:03 AM	Intervenor Nicolai - witness Zocco	•
11.10.05 AM	Note: Sacre, Candace	Newton testimony was no mail?
11:10:18 AM	Intervenor Nicolai - witness Zocco	
11.10.10 AM	Note: Sacre, Candace	Verbal confirmation prior to other correspondence?
11:10:47 AM	Intervenor Nicolai - witness Zocco	
11110117 / 11	Note: Sacre, Candace	Grayson County zoning in place for towers residential areas?
11:11:15 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	If not know, why matter area populated?
11:11:58 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	If not know zoning there, avoiding areas other factors go into
		building tower?
11:12:45 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	600 feet nearest building?
11:13:09 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Tower 600 feet of dwelling?
11:13:26 AM	Chairman Chandler	
	Note: Sacre, Candace	Counsel?
11:13:32 AM	Staff Atty Tussey PSC - witness Zo	
	Note: Sacre, Candace	Cross Examination. Lease agreement, familiar?
11:14:05 AM	Staff Atty Tussey PSC - witness Zo	
	Note: Sacre, Candace	Agreement filed with county clerk?
11:14:12 AM	Staff Atty Tussey PSC - witness Zo	
	Note: Sacre, Candace	Has redactions?
11:14:21 AM	Staff Atty Tussey PSC - witness Zo	
11.14.20 414	Note: Sacre, Candace	Permits have to get, airport 18 months?
11:14:36 AM	Staff Atty Tussey PSC - witness Zo	
11.14.45 AM	Note: Sacre, Candace	Updated application?
11:14:45 AM	Staff Atty Tussey PSC - witness Zo	
11.15.06 AM	Note: Sacre, Candace	Updated case to reflect that?
11:15:06 AM	Staff Atty Tussey PSC - witness Zo Note: Sacre, Candace	Letter page 90 dated 2021 tower and impact of wind speed,
	Note: Sacie, Calidate	familiar?

11:15:29 AM	Staff Atty Tussey PSC - witness Z	0000
	Note: Sacre, Candace	Prewinter storm Elliott, made adjustments to plan for tower events in mind?
11:16:08 AM	Staff Atty Tussey PSC - witness Z	
	Note: Sacre, Candace	Current code in consideration?
11:16:32 AM	Staff Atty Tussey PSC - witness Z	0000
	Note: Sacre, Candace	Filings from 2021, updated all of information for today's purposes?
11:16:53 AM	Staff Atty Tussey PSC - witness Z	0CCO
	Note: Sacre, Candace	Types of outreach done prior to selection, stated try make contact via phone?
11:17:29 AM	Staff Atty Tussey PSC - witness Z	0CCO
	Note: Sacre, Candace	Sponsored answers response to data requests?
11:17:44 AM	Staff Atty Tussey PSC - witness Z	0CC0
	Note: Sacre, Candace	Question 5, who chose proposed location Newton address, response paragraph 4, sent proposal letters discussing tower placement, reconcile statement about phone calls versus letters?
11:19:07 AM	Staff Atty Tussey PSC - witness Z	0CCO
	Note: Sacre, Candace	What actual role site acquisition in process?
11:19:56 AM	Staff Atty Tussey PSC - witness Z	0000
	Note: Sacre, Candace	Did send proposal letters prior?
11:20:22 AM	Staff Atty Tussey PSC - witness Z	0000
	Note: Sacre, Candace	Phone calls, take information from field, identify property owners, choose AT&T customers first?
11:20:49 AM	Staff Atty Tussey PSC - witness Z	0CC0
	Note: Sacre, Candace	When attempt make contact, daughter got phone call, how go about contact via phone calls?
11:21:14 AM	Staff Atty Tussey PSC - witness Z	
	Note: Sacre, Candace	If affiliated particular address, use public records?
11:21:24 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Examination. Customer of AT&T use phone records your records call them?
11:21:34 AM	Chairman Chandler - witness Zoco	20
	Note: Sacre, Candace	Hear Newton response?
11:21:43 AM	Chairman Chandler - witness Zoco	20
	Note: Sacre, Candace	Daughter on account, received phone call?
11:21:55 AM	Staff Atty Tussey PSC - witness Z	-
	Note: Sacre, Candace	Cross Examination (cont'd). Not have customer information for area searching?
11:22:32 AM	Chairman Chandler - witness Zoco	20
	Note: Sacre, Candace	Examination. Have copy of responses?
11:22:39 AM	Chairman Chandler	
	Note: Sacre, Candace	Mr. Brown, have copy? (Click on link for further comments.)
11:22:48 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Specifically, Applicant Response Initial Request from Staff, Exhibit B, PVA Map of Search Area, provided response Newtons communicated toTillman, was that you?
11:24:00 AM	Chairman Chandler - witness Zoco	20
	Note: Sacre, Candace	Remainder unavailable Newtons not want to clear trees, or nontillable land, remainder agricultural purposes?
11:24:13 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Look at B, PVA map, have that?
11:24:25 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Far western portion of .35-mile radius?
11:24:34 AM	Chairman Chandler - witness Zoco	•
	Note: Sacre, Candace	Exhibit E, Aerial Photograph Residence Nicolai Parcel,

11:25:56 AM	Chairman Chandler - witness Zoco	CO
	Note: Sacre, Candace	Looking at map, has line on it and square?
11:26:14 AM	Chairman Chandler - witness Zoco	CO
	Note: Sacre, Candace	Where proposed lease occur?
11:26:28 AM	Chairman Chandler - witness Zoco	CO
	Note: Sacre, Candace	Entirety of that not trees?
11:26:40 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Trees have to be removed?
11:26:49 AM	Chairman Chandler - witness Zoco	CO
	Note: Sacre, Candace	600 feet to Nicolai residence, from and to?
11:27:06 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Diameter of tower?
11:27:15 AM	Chairman Chandler - witness Zoco	CO
	Note: Sacre, Candace	Tower located in center 100 x 100 fenced area?
11:27:33 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Not offset?
11:27:38 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	From edges of pad?
11:27:44 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Actual distance from residence is?
11:28:10 AM	Chairman Chandler - witness Zoco	
11120110741	Note: Sacre, Candace	Location on E further away than some of other documents?
11:28:31 AM	Chairman Chandler - witness Zoco	
11120101741	Note: Sacre, Candace	Exhibit B?
11:29:14 AM	Chairman Chandler - witness Zoco	
11129111701	Note: Sacre, Candace	Page 2 bottom right Exhibit B see border comes down and turns left,
		Exhibit E Paradise Acres Road?
11:30:06 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	South and turn to right?
11:30:16 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Line runs due west?
11:30:26 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Property line Newton changes?
11:30:32 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Exhibit E run through proposed site?
11:30:44 AM	Chairman Chandler - witness Zoco	
11.50.117.11	Note: Sacre, Candace	Page 2, Exhibit B, if line keeps going straight not as far away as
		Exhibit E?
11:31:08 AM	Chairman Chandler - witness Zoco	CO
	Note: Sacre, Candace	Not negligible amount, matter of feet?
11:31:21 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Know E more accurate than B?
11:31:44 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Exhibit E, actual distance Nicolai residence is?
11:31:56 AM	Chairman Chandler - witness Zoco	•
111011007	Note: Sacre, Candace	How ascertain that?
11:32:17 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Not know how far away home of Intervenor?
11:32:52 AM	Chairman Chandler - witness Zoco	•
	Note: Sacre, Candace	Common provide vegetation screening for parcel owner?
11:33:12 AM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Expectation lay opinion, Commission stands in for planning and
		zoning?

11:33:43 AM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Provide screening nonparticipating landowners?
11:34:10 AM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Aware conversations Nicolais doing that in this matter?
11:34:23 AM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Not offer made?
11:34:30 AM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Asked by whom?
11:34:53 AM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Depending on legal team ask you that?
11:35:02 AM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Only do it when required, never offer it?
11:35:10 AM	Chairman Chandler
	Note: Sacre, Candace Ms. Tussey?
11:35:13 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Cross Examination (cont'd). Response, heavily wooded not the
	case?
11:36:18 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Appears to be in front of wooded tree area?
11:36:37 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Conflicting tower placement item?
11:37:09 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Lease area mostly in front?
11:37:26 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Vegetation management, other thing comes up often, construction
	noise and mitigation, talks with Newtons when hours might be?
11:38:34 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Take mitigation measures regards noise?
11:38:52 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Answer no?
11:38:59 AM	Staff Atty Tussey PSC - witness Zocco
	Note: Sacre, Candace Not reach ever surrounding property owners?
11:39:22 AM	Vice Chairman Chandler
	Note: Sacre, Candace Commissioner?
11:39:24 AM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace Examination. Who initiated contact, Tillman agent of AT&T?
11:40:55 AM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace Get referral from AT&T?
11:41:11 AM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace Been to property?
11:41:16 AM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace No suitable existing infrastructure?
11:41:25 AM	Commissioner Regan - witness Zocco
111111111111111111111111111111111111111	Note: Sacre, Candace FCC data base accurate?
11:41:43 AM	Commissioner Regan - witness Zocco
111111107.01	Note: Sacre, Candace From how many years ago?
11:41:58 AM	Vice Chairman Hatton - witness Zocco
11111130741	Note: Sacre, Candace Examination. Employed by company builds?
11:42:05 AM	Vice Chairman Hatton - witness Zocco
	Note: Sacre, Candace Not involved choosing site?
11:42:44 AM	Vice Chairman Hatton - witness Zocco
	Note: Sacre, Candace Know if one rejected and one chosen?
11:43:22 AM	Vice Chairman Hatton - witness Zocco
11. IJ.22 AN	Note: Sacre, Candace Exhibit B more accurate?

11:43:30 AM	Vice Chairman Hatton - witness	Zocco
	Note: Sacre, Candace	Not different areas same property?
11:43:38 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Redirect?
11:43:57 AM	Atty Brown Joint Applicants - wi	tness Zocco
	Note: Sacre, Candace	Redirect Examination. FAA have effect on height?
11:44:23 AM	Atty Brown Joint Applicants - wi	tness Zocco
	Note: Sacre, Candace	Familiar with Notice of Preliminary Findings from FAA dated 04/28/2021?
11:44:53 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Marked and entered Joint Applicants Exhibit 1.
11:44:54 AM	JOINT APPLICANTS HEARING E	
	Note: Sacre, Candace	ATTY BROWN JOINT APPLICATIONS - WITNESS ZOCCO
	Note: Sacre, Candace	FEDERAL AVIATION ADMINISTRATION NOTICE OF PRELIMINARY
11.45.00 AM		FINDINGS 04/28/2021
11:45:09 AM	Atty Brown Joint Applicants - wi	
11.45.15 AM	-	Appears height first sought 200 feet?
11:45:15 AM	Atty Brown Joint Applicants - wi	
11.45.46 AM	Note: Sacre, Candace	, -
11:45:46 AM	Atty Brown Joint Applicants - wi	
11:45:55 AM	Note: Sacre, Candace	•
11:45:55 AM	Atty Brown Joint Applicants - wi Note: Sacre, Candace	1.13 miles from tower site?
11:46:10 AM	Atty Brown Joint Applicants - wi	
11.40.10 AM	Note: Sacre, Candace	Airport opposite direction from Nicolai?
11:46:20 AM	Atty Brown Joint Applicants - wi	
11.40.20 AM	Note: Sacre, Candace	
11:46:27 AM	Atty Brown Joint Applicants - wi	•
11.10.277.11		Aviation safety important?
11:46:46 AM	Atty Brown Joint Applicants - wi	
	Note: Sacre, Candace	Document introduce as Applicant Exhibit 2 appears be Extension of
		FAA approval 150 feet, recognize this?
11:47:30 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Marked and moved to admit.
11:47:31 AM	JOINT APPLICANTS HEARING E	XHIBIT 2
	Note: Sacre, Candace	ATTY BROWN JOINT APPLICANTS - WITNESS ZOCCO
	Note: Sacre, Candace	FEDERAL AVIATION ADMINISTRATION EXTENSION 02/14/2023
11:47:49 AM	Atty Brown Joint Applicants - wi	
	Note: Sacre, Candace	Also document Kentucky Airport Zoning Commission Extension of Application June 19 2023, recognize?
11:48:24 AM	Atty Brown Joint Applicants	
	Note: Sacre, Candace	Move to admit.
11:48:29 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Mark Applicants Exhibit 3.
11:48:30 AM	JOINT APPLICANTS HEARING E	
	Note: Sacre, Candace	ATTY BROWN JOINT APPLICANTS - WITNESS ZOCCO
	Note: Sacre, Candace	KENTUCKY AIRPORT ZONING COMMISSION EXTENSION - APPROVAL OF APPLICATION JUNE 19 2023
11:48:39 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	These have not been previously provided? (Click on link for further comments.)
11:49:15 AM	Atty Brown Joint Applicants - wi	
	Note: Sacre, Candace	Last exhibit, an aerial photograph shows airport and site, look accurate?

11:49:18 AM	Atty Brown Joint Intervenors	
	Note: Sacre, Candace	Move to admit.
11:49:36 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Mark as Exhibit 4 for the Applicants.
11:49:37 AM	JOINT APPLICANTS HEARING EXH	HIBIT 4
	Note: Sacre, Candace	ATTY BROWN JOINT APPLICANTS - WITNESS ZOCCO
	Note: Sacre, Candace	AERIAL PHOTOGRAPH FALLING BRANCH SITE/NICOLAI RESIDENCE
	·	PROXIMITY TO ROUGH RIVER STATE PARK AIRPORT
11:49:55 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	Have approvals from FAA and KACC to build site?
11:50:08 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	Due diligence?
11:50:25 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	Not questioning .35-mile search area?
11:50:59 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	Providing information two miles part of being careful?
11:51:16 AM	Atty Brown Joint Applicants - with	
		Ultimately determined by engineers?
11:51:34 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Know requirement provide vegetation on site?
11:52:01 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Not know?
11:52:08 AM	Atty Brown Joint Applicants - with	iess Zocco
	Note: Sacre, Candace	Towers collapse lease area, know cell towers have collapsed?
11:52:28 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Letter from engineer?
11:52:39 AM	Atty Brown Joint Applicants - with	-
	Note: Sacre, Candace	Residences generally good stay away?
11:52:55 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	500 to 600 feet close?
11:53:17 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	This tower 150 feet?
11:53:29 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	Sufficient spacing?
11:53:36 AM	Atty Brown Joint Applicants - with	less Zocco
	Note: Sacre, Candace	Due diligence in zoning requirements, Commission analogous zoning
		body?
11:53:56 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Authority approve site?
11:54:10 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Aware denser residential areas?
11:54:24 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Multiple residences?
11:54:33 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	This site more suitable other places?
11:55:01 AM	Atty Brown Joint Applicants - with	
	Note: Sacre, Candace	Designed for multiple co-located carriers?
11:55:20 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Questions?
11:55:50 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Recross Examination. Wrong place wrong time, opportunities
11,56,47 444	Intonionar Nicolai withan 7	afforded not afforded same?
11:56:42 AM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Considerations given other areas likewise done for our property?

11:57:01 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Staff?
11:57:05 AM	Staff Atty Tussey PSC - witness Z	0CC0
	Note: Sacre, Candace	Recross Examination. Don't view 500-600 feet from residence unreasonable because of height of tower?
11:57:22 AM	Staff Atty Tussey PSC - witness Z	-
	Note: Sacre, Candace	Proposed higher tower FAA said no?
11:57:38 AM	Vice Chairman Hatton	
	Note: Sacre, Candace	Commissioner?
11:57:48 AM	Commissioner Regan - witness Zo	
	Note: Sacre, Candace	Examination. Would not be building tower unless got call from
		AT&T?
11:58:27 AM	Commissioner Regan - witness Zo	
	Note: Sacre, Candace	Vegetation something can and should do?
11:58:52 AM	Commissioner Regan - witness Zo	
	Note: Sacre, Candace	If go to Exhibit 4, line Rough River to Falling Branch, if you move that southwest 200 feet or further, still meet requirements at FAA?
11:59:48 AM	Commissioner Regan - witness Zo	· · ·
	Note: Sacre, Candace	Post-hearing data request ask be done?
11:59:49 AM	POST-HEARING DATA REQUEST	5
	Note: Sacre, Candace	COMMISSIONER REGAN - WITNESS ZOCCO
	Note: Sacre, Candace	IF MOVE TOWER SOUTHWEST 200 FEET OR MORE, MEET
	,	REQUIREMENTS OF FEDERAL AVIATION ADMINISTRATION
12:00:10 PM	Vice Chairman Hatton	-
	Note: Sacre, Candace	Another witness?
12:00:13 PM	Atty Brown Joint Applicants	
	Note: Sacre, Candace	Glen Katz.
12:00:50 PM	Vice Chairman Hatton	
	Note: Sacre, Candace	Witness is sworn.
12:00:56 PM	Vice Chairman Hatton - witness K	atz
	Note: Sacre, Candace	Examination. Name and address?
12:01:16 PM	Atty Brown Joint Applications - wi	tness Katz
	Note: Sacre, Candace	Direct Examination. Summarize credentials?
12:02:13 PM	Atty Brown Joint Applications - wi	tness Katz
	Note: Sacre, Candace	File written report on property valuation?
12:02:25 PM	Vice Chairman Hatton	
	Note: Sacre, Candace	Cross exam?
12:02:36 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Cross Examination. Economist?
12:02:40 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Required note towers adjacent properties?
12:03:01 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Study presented to PSC, used in other cases?
12:03:14 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Has it been in other cases?
12:03:46 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	General purpose study?
12:03:58 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	How many sites include in study?
12:04:13 PM	Intervenor Nicolai - witness Katz	·
	Note: Sacre, Candace	How many properties with two sites?
12:04:31 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	How many properties associated?

12:04:46 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Pick each property within study?
12:05:11 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	All of them that met criteria analyzed?
12:05:34 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Only 15 properties answered question or choose 15 that answered the question?
12:05:58 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	You chose 15?
12:06:09 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Possible ones on display subject to selection bias?
12:07:10 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Included all property met criteria?
12:07:23 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Two tower sites, proximal or nonproximal, different footage bands?
12:07:47 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Why not replicate proximity bands?
12:08:07 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	How enough properties and enough sites build something statistically relevant?
12:09:57 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Are issues but build conclusions two tower sites 15 properties, how square?
12:11:22 PM	Intervenor Nicolai - witness Katz	•
	Note: Sacre, Candace	Have my property, carbon copy, tower supposed to be built, any difference in value, both properties sell at same price?
12:12:26 PM	Intervenor Nicolai - witness Katz	
	Note: Sacre, Candace	Five different economists, saying opposite, can find are issues with impact on property values?
12:13:44 PM	Atty Brown Joint Applicants	
	Note: Sacre, Candace	Objection, motion strike.
12:15:34 PM	Intervenor Nicolai - witness Katz	- ·
	Note: Sacre, Candace	Two studies submitted, is going to happen, what do we do?
12:19:49 PM	Chairman Chandler	
	Note: Sacre, Candace	Counsel?
12:19:52 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	Cross Examination. Prepared report for AT&T?
12:20:20 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	How many times testified cellular provider prior today?
12:20:36 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	Give me ballpark?
12:21:11 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	AT&T or other providers?
12:21:23 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	What is ratio?
12:21:28 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	Well balanced, 50/50, or more often AT&T?
12:21:50 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	Charge hourly rate?
12:22:12 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	Contracted rate or service contract billing determined by?
12:22:35 PM	Staff Atty Tussey PSC - witness K	atz
	Note: Sacre, Candace	How much per hour?

12:22:40 PM	Atty Brown Joint Applicants	
	Note: Sacre, Candace	Objection, irrelevant. (Click on link for further comments.)
12:23:02 PM	Staff Atty Tussey PSC - witness	
	Note: Sacre, Candace	Report claim study ongoing?
12:23:23 PM	Staff Atty Tussey PSC - witness	
	Note: Sacre, Candace	Agree most recent date of sale from 2018?
12:23:38 PM	Staff Atty Tussey PSC - witness	
	Note: Sacre, Candace	Some years ago?
12:23:46 PM	Staff Atty Tussey PSC - witness	
	Note: Sacre, Candace	Which part updated reflect changes last couple of years?
12:24:35 PM	Staff Atty Tussey PSC - witness	
	Note: Sacre, Candace	Testimony today reviewed each address provided and not been sale since 2018 or 2019?
12:25:43 PM	Staff Atty Tussey PSC - witness	Katz
	Note: Sacre, Candace	Check specific addresses see if been sold recently?
12:26:29 PM	Staff Atty Tussey PSC - witness	Katz
	Note: Sacre, Candace	Part study letter to Chairman?
12:26:46 PM	Staff Atty Tussey PSC - witness	Katz
	Note: Sacre, Candace	Says completed impact study, for this location, agree case study properties included Jefferson County?
12:27:22 PM	Staff Atty Tussey PSC - witness	Katz
	Note: Sacre, Candace	More urban areas?
12:27:32 PM	Staff Atty Tussey PSC - witness	Katz
	Note: Sacre, Candace	Not in surrounding area to Newton farm?
12:27:47 PM	Staff Atty Tussey PSC - witness	Katz
	Note: Sacre, Candace	Never went to Grayson County?
12:27:58 PM	Chairman Chandler	
	Note: Sacre, Candace	Vice Chair?
12:28:00 PM	Vice Chairman Hatton - witness	Katz
	Note: Sacre, Candace	Examination. Been seen improvement of value rural property access to reliable cellular service?
12:29:00 PM	Vice Chairman Hatton - witness	Katz
	Note: Sacre, Candace	Prefer access to cell service not come with a view?
12:30:01 PM	Vice Chairman Hatton - witness	Katz
	Note: Sacre, Candace	Way of valuing offset there?
12:30:17 PM	Chairman Chandler	
	Note: Sacre, Candace	Commissioner?
12:30:25 PM	Commissioner Regan - witness k	(atz
	Note: Sacre, Candace	Examination. Not include cell power with vision in analysis?
12:31:06 PM	Commissioner Regan - witness k	
	Note: Sacre, Candace	Way include cell tower in valuation?
12:31:25 PM	Commissioner Regan - witness k	
	Note: Sacre, Candace	Cell tower infrastructure?
12:31:38 PM	Commissioner Regan - witness k	
	Note: Sacre, Candace	Never been to locations?
12:31:48 PM	Commissioner Regan - witness k	
	Note: Sacre, Candace	When doing discounts analysis, study redone foreclosure, property change?
12:33:07 PM	Commissioner Regan - witness k	-
	Note: Sacre, Candace	Newton property 2015, house on property, taken down, affect
		value?
12:33:29 PM	Chairman Chandler- witness Kat	
	Note: Sacre, Candace	Examination. Not looked at sales and resales since 2019 impact of COVID?

12:35:48 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Comparative analysis?
12:35:59 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	Why single variable looking for infrastructure, why treated
		differently?
12:36:43 PM	Chairman Chandler- witness Katz	
12.26.50 DM	Note: Sacre, Candace	Sale price as determination for value change?
12:36:59 PM	Chairman Chandler- witness Katz	Distinction value and cale price?
12.27.16 DM	Note: Sacre, Candace	Distinction value and sale price?
12:37:16 PM	Chairman Chandler- witness Katz	Case studies, when say things difference indications negligible and
	Note: Sacre, Candace	not significant, trend of value change, no negative value from tower, based on price?
12:38:09 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Interest rates all time low?
12:38:36 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Federal reserve dropped rates in 2007, 2008, 2009, rose again?
12:39:02 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Based off mortgage rates?
12:39:11 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Answer not based on mortgage rates?
12:39:36 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	What interest rate, supply not equally effect both groups?
12:40:04 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	See why asking question, not updated equally applicable two groups?
12:41:56 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Response there indicates done analysis, response to Tussey because volatility housing market not chosen to update, actually run analyses post 2019?
12:43:27 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Inconsistencies in what sense?
12:43:39 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Why appreciations not affect equally?
12:44:13 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Case studies, transmission line and cell tower, resales less than 10?
12:44:36 PM	Chairman Chandler- witness Katz	
12.45.04 DM	Note: Sacre, Candace	Expansion of group weed out situations referring to?
12:45:04 PM	Chairman Chandler- witness Katz	Parte from misso to values 2020 to to day miss as langer adaptiets
	Note: Sacre, Candace	Back from prices to values, 2020 to today price no longer adequate measure of value?
12:46:02 PM	Chairman Chandler- witness Katz	
12.10.02111	Note: Sacre, Candace	Case Study 2 all homes built prior to installation of wireless facility?
12:47:13 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Both of case studies, know whether homes built before or after
	,	installation of infrastructure?
12:47:46 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Case Study 1?
12:48:04 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Comparative analyses homes recent years?
12:48:17 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Home value before and after installation of facilities?
12:48:39 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Homes in proximity infrastructure appreciate same pace?

12:48:57 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	Installation of infrastructure has no effect?
12:49:06 PM	Chairman Chandler- witness Katz	
12:49:23 PM	Note: Sacre, Candace Chairman Chandler- witness Katz	Case 1 and 2 look specifically at first scenario?
12-40-40 DM	Note: Sacre, Candace	Case Study 3 before installation and post-installation?
12:49:40 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	140-foot tower?
12:49:54 PM	Chairman Chandler- witness Katz	
12:50:34 PM	Note: Sacre, Candace Chairman Chandler- witness Katz	How limit nonproximity sales control for locations?
	Note: Sacre, Candace	750-foot radius proximity group?
12:51:12 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	Outside radius?
12:51:19 PM	Chairman Chandler- witness Katz	
12.52.26 DM	Note: Sacre, Candace	How far away limit for nonproximity sales?
12:52:36 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	Three of four before and after?
12:52:56 PM	Chairman Chandler- witness Katz	
12.52.20 DM	Note: Sacre, Candace	One before built?
12:53:29 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	Sale in 2014?
12:53:36 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	2016?
12:53:55 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	All before facility built?
12:54:03 PM	Chairman Chandler- witness Katz	
	Note: Sacre, Candace	Three data points before and after installation?
12:54:16 PM	Chairman Chandler- witness Katz Note: Sacre, Candace	First sale 2012, next 2016, 2016, 2013, 2016, 2015, final one later
	Note: Sacre, candace	in decade?
12:54:42 PM	Chairman Chandler- witness Katz	Time a wind of solar webbelies into a second leading of solar and
	Note: Sacre, Candace	Time period of sales not taken into account looking at relevant percent change?
12:55:10 PM	Chairman Chandler- witness Katz	
12:55:27 PM	Note: Sacre, Candace Chairman Chandler- witness Katz	Control for that fact?
12.33.27 111	Note: Sacre, Candace	Further apart sale and resale impact of comparability?
12:55:46 PM	Chairman Chandler- witness Katz	
12:56:00 PM	Note: Sacre, Candace Chairman Chandler- witness Katz	Affected by number of different things?
12.50.00 PM	Note: Sacre, Candace	How much concern more than decade apart?
12:56:25 PM	Chairman Chandler- witness Katz	
12.5C.50 DM	Note: Sacre, Candace Chairman Chandler- witness Katz	Not something control for, others?
12:56:50 PM	Note: Sacre, Candace	By excluding things in '07?
12:56:59 PM	Chairman Chandler	
	Note: Sacre, Candace	Commissioner?
12:57:02 PM	Commissioner Regan - witness Ka	
12:57:49 PM	Note: Sacre, Candace Commissioner Regan - witness Ka	Examination. Self-service not considered infrastructure?
	Note: Sacre, Candace	Case studies Jefferson County used, why not Jefferson County or other rural areas?

12:58:57 PM	Commissioner Regan - witness Ka	atz
	Note: Sacre, Candace	But turn over faster?
12:59:17 PM	Commissioner Regan - witness Ka	atz
	Note: Sacre, Candace	Really comparing apples and oranges?
1:01:19 PM	Chairman Chandler	
	Note: Sacre, Candace	Redirect?
1:01:31 PM	Atty Brown Joint Applicants - witr	ness Katz
	Note: Sacre, Candace	Redirect Examination. Ethical obligations?
1:02:13 PM	Atty Brown Joint Applicants - witr	ness Katz
	Note: Sacre, Candace	True regardless what paid?
1:02:26 PM	Atty Brown Joint Applicants - witr	ness Katz
	Note: Sacre, Candace	Visited Newton property?
1:02:38 PM	Atty Brown Joint Applicants - witr	ness Katz
	Note: Sacre, Candace	How recently?
1:02:52 PM	Atty Brown Joint Applicants - witr	ness Katz
	Note: Sacre, Candace	See anything change conclusions?
1:03:19 PM	Atty Brown Joint Applicants - witr	
	Note: Sacre, Candace	Review literature as well?
1:03:41 PM	Atty Brown Joint Applicants - witr	ness Katz
	Note: Sacre, Candace	Make generalities what other appraisers concluded?
1:05:30 PM	Atty Brown Joint Applicants - witr	
	Note: Sacre, Candace	Believe tower have negative impact on Nicolai property?
1:05:49 PM	Chairman Chandler	
	Note: Sacre, Candace	Questions?
1:05:55 PM	Chairman Chandler	
	Note: Sacre, Candace	Anything else from applicant?
1:07:41 PM	Chairman Chandler	
	Note: Sacre, Candace	Procedural discussion.
1:08:55 PM	Chairman Chandler	
	Note: Sacre, Candace	Witness is sworn.
1:09:01 PM	Chairman Chandler - witness Nico	
	Note: Sacre, Candace	Direct Examination. Name and address?
1:09:11 PM	Chairman Chandler - witness Niko	
	Note: Sacre, Candace	Examination. Anything would like us to know not initially file in
1.00.20 DM	Chairman Chandler witness Nik	testimony?
1:09:20 PM	Chairman Chandler - witness Niko	
1.12.41 DM	Note: Sacre, Candace Chairman Chandler - witness Niko	What is it in particular?
1:12:41 PM		
1:16:30 PM	Note: Sacre, Candace Chairman Chandler	Will get to new studies.
1.10.30 PM	Note: Sacre, Candace	Concerns way characterized processing case? (Click on link for
	Note. Sacre, Canuace	further comments.)
1:16:51 PM	Chairman Chandler	
1.10.51111	Note: Sacre, Candace	Objection to what? (Click on link for further comments.)
1:17:23 PM	Chairman Chandler	
1.17.25 111	Note: Sacre, Candace	This study or two studies attached? (Click on link for further
		comments.)
1:18:50 PM	Chairman Chandler	- /
	Note: Sacre, Candace	Questions?
1:19:04 PM	Atty Brown Joint Applicant - with	-
	Note: Sacre, Candace	Cross Examination. File witness list by order of PSC?
1:19:39 PM	Atty Brown Joint Applicants - witr	•
	Note: Sacre, Candace	Hold credentials as appraiser?

1:19:48 PM	Atty Brown Joint Applicants - witness Nicolai Note: Sacre, Candace Realtor?
1,10,E1 DM	•
1:19:51 PM	Atty Brown Joint Applicants - witness Nicolai Note: Sacre, Candace Licensed land surveyor?
1:20:02 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Attorney in Kentucky?
1:20:10 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Setback requirements for towers?
1:20:24 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Aware zoning ordinance in Grayson County?
1:20:37 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Planning to sell property soon?
1:20:51 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace No purchase agreement?
1:20:58 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Aware farm property Newton have no zoning ordinance?
1:21:33 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Why believe property devalued if tower built?
1:22:28 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Have other reason property devalued beyond studies?
1:22:56 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Aesthetics of tower, look of tower devalue property?
1:23:47 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Difference visibility and aesthetics?
1:24:50 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace What do you want?
1:24:54 PM	Atty Brown Joint Applicants - witness Nicolai
	Note: Sacre, Candace Tower moved to your property?
1:25:15 PM	Chairman Chandler
	Note: Sacre, Candace Vice Chair?
1:25:17 PM	Vice Chairman Hatton - witness Nicolai
	Note: Sacre, Candace Examination. Scooting tower over not within line of sight wouldn't
	help?
1:26:09 PM	Vice Chairman Hatton - witness Nicolai
	Note: Sacre, Candace Tell us what make you happy here?
1:27:00 PM	Commissioner Regan - witness Nicolai
	Note: Sacre, Candace Examination. Not opposed having cell service?
1:27:18 PM	Commissioner Regan - witness Nicolai
	Note: Sacre, Candace If tower moved not in direct sight, over 800 feet compromise live
	with?
1:27:52 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Examination. Contacted by applicant visual buffers?
1:28:09 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Amenable to visual buffers?
1:28:27 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Enjoy where you live?
1:28:28 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Space where you and tower located object to buffers through
	vegetation?
1:29:29 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Combination of two, Zen garden or hot tub something objection on
1,20,40 014	own land having buffer?
1:30:49 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Anything in area never put vegetation in proposed line of site?

1:31:16 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Proximity and visibility?
1:31:25 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace The happier you are?
1:31:31 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Every foot and less inch you see makes it less objectionable?
1:31:40 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Letters, did you get letter?
1:32:11 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Did you receive a letter that you remember?
1:32:24 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace What response put tower on your property?
1:32:42 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace AT&T customers?
1:33:09 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace Any contact outside proceeding with counsel or applicant?
1:33:18 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace No other contact?
1:33:32 PM	Chairman Chandler - witness Nicolai
	Note: Sacre, Candace As a family have not?
1:33:58 PM	Chairman Chandler
1 24 26 24	Note: Sacre, Candace Anything else?
1:34:06 PM	Chairman Chandler
1 24 10 514	Note: Sacre, Candace Recall witness?
1:34:10 PM	Atty Brown Joint Applicants
1.24.22 DM	Note: Sacre, Candace Annie Zocco.
1:34:22 PM	Chairman Chandler
1,24,20 DM	Note: Sacre, Candace Still under oath.
1:34:28 PM	Atty Brown Joint Applicants - witness Zocco
	Note: Sacre, Candace Redirect Examination. Movement of site, how much cost to different part of property?
1:35:46 PM	Atty Brown Joint Applicants - witness Zocco
	Note: Sacre, Candace Other permits not guarantee?
1:36:15 PM	Atty Brown Joint Applicants - witness Zocco
	Note: Sacre, Candace If tower moved, new opponents show up?
1:36:35 PM	Atty Brown Joint Applicants - witness Zocco
	Note: Sacre, Candace Cost?
1:36:58 PM	Chairman Chandler
	Note: Sacre, Candace Questions?
1:37:06 PM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace Examination. \$80,000 AT&T cover?
1:37:13 PM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace Tillman cover?
1:37:18 PM	Commissioner Regan - witness Zocco
	Note: Sacre, Candace Not AT&T?
1:37:35 PM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Examination. Do alternative, what alternatives considered?
1:38:39 PM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Sure letters actually sent?
1:38:46 PM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace Which one was sent?
1:39:05 PM	Chairman Chandler - witness Zocco
	Note: Sacre, Candace What mean reach out later on?

1:39:49 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Have map, Exhibit A, coverage before tower?
1:40:41 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Looked at map, complaints, said want to put tower in vicinity?
1:41:01 PM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Has to be within .35-mile radius?
1:41:10 PM	Chairman Chandler - witness Zoco	
-	Note: Sacre, Candace	Three landowners?
1:41:19 PM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Tell me about qualification?
1:41:58 PM	Chairman Chandler - witness Zoco	•
1111100111	Note: Sacre, Candace	What setbacks?
1:42:03 PM	Chairman Chandler - witness Zoco	
1.42.05 PM	Note: Sacre, Candace	Required by who?
1:42:15 PM	Chairman Chandler - witness Zoco	
1.42.15 PM		
1.42.20 DM	Note: Sacre, Candace	What qualitative setbacks use?
1:42:38 PM	Chairman Chandler - witness Zoco	-
4 40 50 514	Note: Sacre, Candace	What is setback apply?
1:42:53 PM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	No statutory setback, internal setback require for all towers?
1:43:44 PM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Residential, within proximity of homes?
1:43:55 PM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	How zoned?
1:44:00 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Not planning and zoning, still try not to locate proximity of homes?
1:44:32 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	If county not zone things, still practice not put around homes?
1:45:12 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Give consideration to proximity of homes to site?
1:45:33 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Three landowners?
1:45:47 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Two indicated interest?
1:46:46 PM	Chairman Chandler - witness Zoco	0
	Note: Sacre, Candace	Do you know anyone at AT&T or Tillman had conversation with
		Nikolais?
1:47:01 PM	Chairman Chandler - witness Zoco	
	Note: Sacre, Candace	Conversation or letter?
1:47:07 PM	Chairman Chandler	
11,10,111	Note: Sacre, Candace	Counsel?
1:47:13 PM	Atty Brown Joint Applicants - with	
1.17.13114	Note: Sacre, Candace	Redirect Examination. Affidavit, Shelton responded but declined to
	Note: Sacre, Candace	lease space for tower?
1:47:40 PM	Atty Brown Joint Applicants - witn	•
1.17.10 PM	Note: Sacre, Candace	Found residential neighborhoods have subdivision restrictions not
	Note: Sacre, Calidace	allow towers?
1.48.23 DM	Chairman Chandler	allow towers:
1:48:23 PM		Aputhing also for witness? (Click on link for further comments)
1.40.10 DM	Note: Sacre, Candace	Anything else for witness? (Click on link for further comments.)
1:49:19 PM	Intervenor Nicolai - witness Zocco	
1.40.24 54	Note: Sacre, Candace	Recross Examination. Said know we were contacted?
1:49:34 PM	Intervenor Nicolai - witness Zocco	
	Note: Sacre, Candace	Thought two separate instances, one realtor involved and one had spoken with somebody, same instance?

1:49:58 PM	Chairman Chandler	
	Note: Sacre, Candace	Post-hearing data requests.
1:52:20 PM	Chairman Chandler	
	Note: Sacre, Candace	Briefs.
1:57:23 PM	Chairman Chandler	
	Note: Sacre, Candace	Any other questions, concerns or issues?
1:57:29 PM	Chairman Chandler	
	Note: Sacre, Candace	Post-hearing schedule.
1:58:04 PM	Chairman Chandler	
	Note: Sacre, Candace	Anything else?
1:58:16 PM	Chairman Chandler	
	Note: Sacre, Candace	Hearing adjourned.
1:58:29 PM	Session Ended	

2021-00398 27Jul2023



# New Cingular Wireless PSC, LLC d/b/a AT&T Mobility (Joint Applicants)

Name:	Description:
JOINT APPLICANTS HEARING EXHIBIT 1	FEDERAL AVIATION ADMINISTRATION NOTICE OF PRELIMINARY FINDINGS 04/28/2021
JOINT APPLICANTS HEARING EXHIBIT 2	FEDERAL AVIATION ADMINISTRATION EXTENSION 02/14/2023
JOINT APPLICANTS HEARING EXHIBIT 3	KENTUCKY AIRPORT ZONING COMMISSION EXTENSION - APPROVAL OF APPLICATION JUNE 19 2023
JOINT APPLICANTS HEARING EXHIBIT 4	AERIAL PHOTOGRAPH FALLING BRANCH SITE/NICOLAI RESIDENCE PROXIMITY TO ROUGH RIVER STATE PARK AIRPORT

Aeronautical Study No. 2021-ASO-10679-OE



Mail Processing Center Federal Aviation Administration Southwest Regional Office Obstruction Evaluation Group 10101 Hillwood Parkway Fort Worth, TX 76177

Issued Date: 04/28/2021

Donna-Marie Stipo Tillman Infrastructure, LLC 152 West 57th Street 8th Floor New York, NY 10019

### **\*\* NOTICE OF PRELIMINARY FINDINGS \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:	Antenna Tower Falls of Rough KY - TI-17878
Location:	Falls of Rough, KY
Latitude:	37-35-48.02N NAD 83
Longitude:	86-29-24.53W
Heights:	640 feet site elevation (SE)
-	200 feet above ground level (AGL)
	840 feet above mean sea level (AMSL)

Initial findings of this study indicate that the structure as described exceeds obstruction standards and/or would have an adverse physical or electromagnetic interference effect upon navigable airspace or air navigation facilities. Pending resolution of the issues described below, the structure is presumed to be a hazard to air navigation.

If the structure were reduced in height so as not to exceed 150 feet above ground level (790 feet above mean sea level), it would not create a substantial adverse effect and a favorable determination could subsequently be issued.

Any height exceeding 150 feet above ground level (790 feet above mean sea level), will result in a substantial adverse effect and would warrant a Determination of Hazard to Air Navigation.

See Attachment for Additional information.

NOTE: PENDING RESOLUTION OF THE ISSUE(S) DESCRIBED ABOVE, THE STRUCTURE IS PRESUMED TO BE A HAZARD TO AIR NAVIGATION. THIS LETTER DOES NOT AUTHORIZE CONSTRUCTION OF THE STRUCTURE EVEN AT A REDUCED HEIGHT. ANY RESOLUTION OF THE ISSUE(S) DESCRIBED ABOVE MUST BE COMMUNICATED TO THE FAA SO THAT A FAVORABLE DETERMINATION CAN SUBSEQUENTLY BE ISSUED.

# IF MORE THAN 60 DAYS FROM THE DATE OF THIS LETTER HAS ELAPSED WITHOUT ATTEMPTED RESOLUTION, IT WILL BE NECESSARY FOR YOU TO REACTIVATE THE STUDY BY FILING A NEW FAA FORM 7460-1, NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION.

If we can be of further assistance, please contact our office at (817) 222-5928, or chris.smith@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-ASO-10679-OE.

Signature Control No: 475713080-479102124 Chris Smith Specialist

Attachment(s) Additional Information Map(s) ( NPF )

### Additional information for ASN 2021-ASO-10679-OE

Abbreviations AGL - Above Ground Level AMSL - Above Mean Sea Level CFR - Code of Federal Regulations nm - nautical mile TPA - Traffic Pattern Airspace

Part 77 - Title 14 CFR Part 77, Safe, Efficient Use and Preservation of the Navigable Airspace

Our study has disclosed that this proposed tower, located approximately 1.13 nm southeast, is within the protected surfaces at ROUGH RIVER STATE PARK Airport (213), KY. At the proposed height, this structure will penetrate these protected airport surfaces at 213:

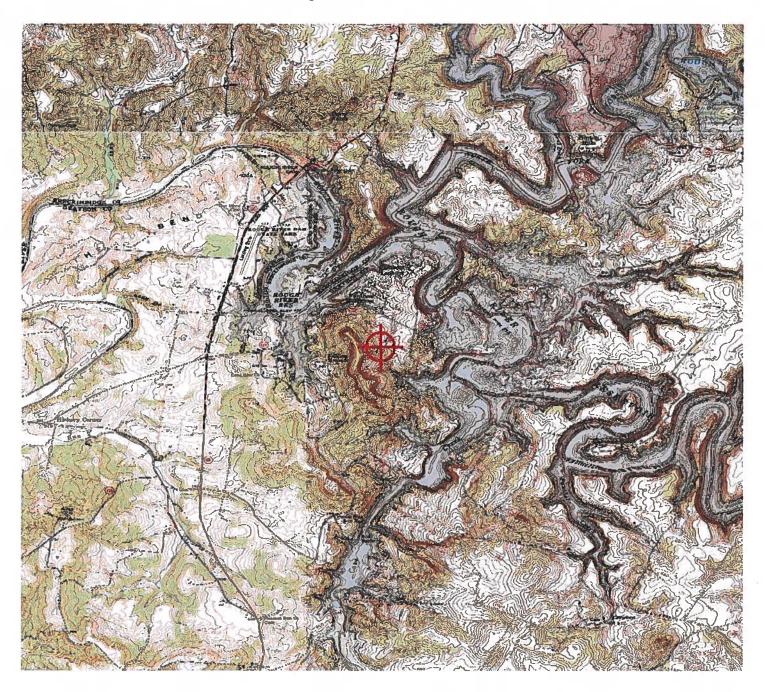
> 77.17 (a)(5) The surface of a takeoff and landing area of an airport or any imaginary surface established under 77.19, 77.21, or 77.23.

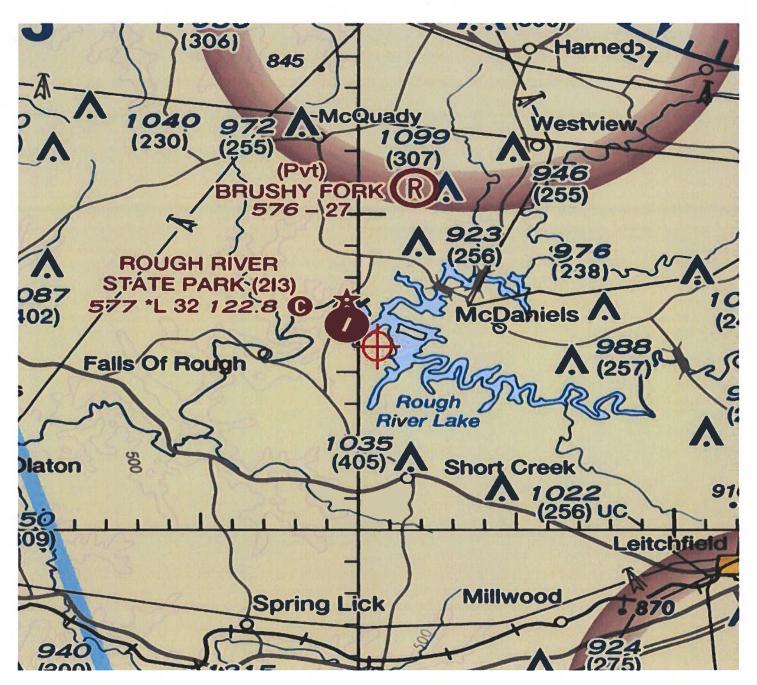
77.19 (b) Conical surface. A surface extending outward and upward from the periphery of the horizontal surface at a slope of 20 to 1 for a horizontal distance of 4,000 feet. Exceeds by 50 feet.

> The proposed structure would lie within the TPA, exceeding the conical by 50 feet.

If you agree to limit the structure height to 150 feet AGL / 790 feet AMSL, the FAA will withdraw our objections and a favorable determination can be written.

Please email me at chris.smith@faa.gov, with your intentions for this aeronautical study.







Mail Processing Center Federal Aviation Administration Southwest Regional Office Obstruction Evaluation Group 10101 Hillwood Parkway Fort Worth, TX 76177

Issued Date: 02/14/2023

Donna-Marie Stipo Tillman Infrastructure, LLC 152 West 57th Street 8th Floor New York, NY 10019

### \*\* Extension \*\*

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure:	Antenna Tower Falls of Rough KY - TI-17878
Location:	Falls of Rough, KY
Latitude:	37-35-48.02N NAD 83
Longitude:	86-29-24.53W
Heights:	640 feet site elevation (SE)
	150 feet above ground level (AGL)
	790 feet above mean sea level (AMSL)

In response to your request for an extension of the effective period of the determination, the FAA has reviewed the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no significant aeronautical changes have occurred which would alter the determination issued for this structure.

Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under the above cited aeronautical study number is hereby extended and will expire on 08/14/2024 unless otherwise extended, revised, or terminated by this office. You must adhere to all conditions identified in the original determination.

This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this extension will be forwarded to the Federal Communications Commission (FCC) because the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (718) 553-2611, or angelique.eersteling@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-ASO-10679-OE.

# **Signature Control No: 475713080-572815842** Angelique Eersteling Technician

Attachment(s) Additional Information

cc: FCC

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All conditions previously cited in the original FAA determination will remain in effect.

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KENTUCKY AIRPORT ZONING COMMISSION

ANDY BESHEAR Governor Department of Aviation, 90 Airport Road Frankfort, KY 40601 www.transportation.ky.gov 502-564-0151

JIM GRAY Secretary

### **EXTENSION - APPROVAL OF APPLICATION**

June 19, 2023

Tillman Infrastructure, LLC 147 West 57th St. 27th Floor New York, NY 10019

SUBJECT: AS-BRECKINRIDGE-2I3-2021-073

STRUCTURE:	Antenna Tower
LOCATION:	Falls of Rough, KY
COORDINATES:	37° 35' 48.02" N / 86° 29' 24.53" W
HEIGHT:	150' AGL/790' AMSL

IAW 602 KAR 50:110 this permit is extended an additional 18 months from the initial date of issuance (August 19, 2021) for a total of 36 months. The extended expiration date is August 18, 2024.

If construction is not completed prior to August 19, 2024, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit; another extension is not available.

Approved IAW AS-2021-ASO-10679-OE and the Extension issued 2/14/2023. No Hazard to Air Navigation, Lighting is not Required.

Respectfully,

**Anthony Adams** Airport Zoning Commission, Administrator Department of Aviation AirportZoning@ky.gov

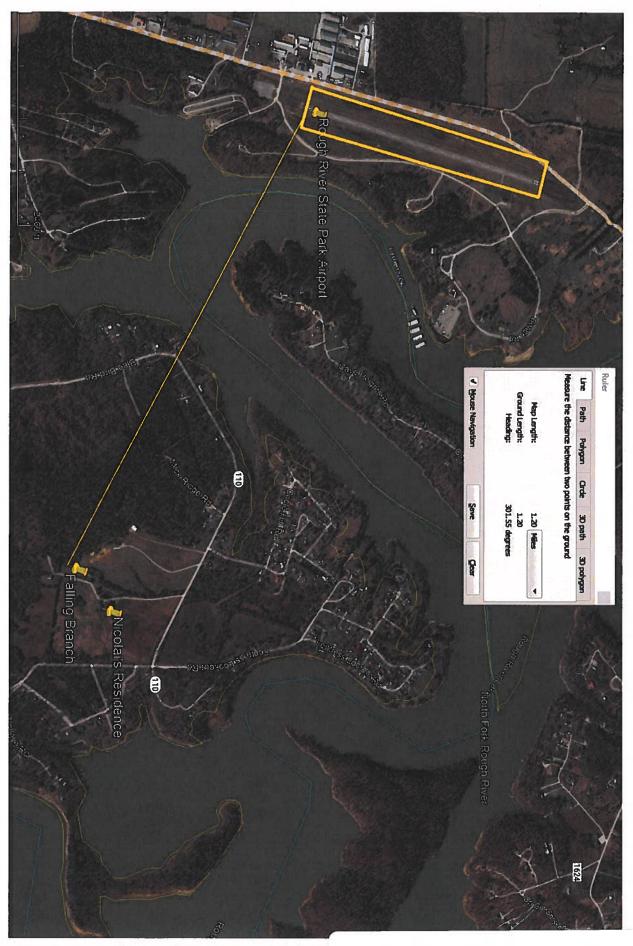
502-564-0151



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JOINT APPLICANTS HEARING EXHIBIT 3

# **Proximity to Rough River State Park Airport** Falling Branch Site / Nicolai Residence



JOINT APPLICANTS HEARING EXHIBIT 4 \*Christopher Shouse Attorney Pike Legal Group PLLC 1578 Highway 44 East, Suite 6 P. O. Box 369 Shepherdsville, KENTUCKY 40165-0369

\*Honorable David A Pike Attorney at Law Pike Legal Group PLLC 1578 Highway 44 East, Suite 6 P. O. Box 369 Shepherdsville, KENTUCKY 40165-0369

\*Roger & Janelle Nicolai 2663 Blue Bird Road Falls of Rough, KENTUCKY 40119

\*New Cingular Wireless PCS, LLC dba AT&T 1010 N St Mary's Street, 9th Floor San Antonio, TX 78215