

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

STATE OF MISSOURI

PUBLIC SERVICE COMMISSION

TRANSCRIPT OF PROCEEDINGS

Local Public Hearing

January 23, 2019

Joplin, Missouri

Volume 1

In The Matter Of The Application Of The)
Empire District Electric Company For A)File No. EA-2019-0010
Certificate Of Convenience And Necessity)File No. EA-2019-0118
Related To Its Customer Savings Plan)

NANCY DIPPELL Presiding
SENIOR REGULATORY LAW JUDGE

SCOTT T. RUPP,
COMMISSIONER

REPORTED BY: Tracie Brumley, CCR #620
ALARIS LITIGATION SERVICES
2422 East Madrid Street
Springfield, MO 65804

1 APPEARANCES:
2 FOR STAFF OF THE MISSOURI PUBLIC SERVICE COMMISSION:
3 MR. WHITNEY PAYNE, ESQ.
4 PUBLIC SERVICE COMMISSION
5 200 Madison Street
6 Jefferson City, MO 65102
7
8 FOR THE OFFICE OF PUBLIC COUNSEL AND THE PUBLIC:
9 MR. NATHAN WILLIAMS, ESQ.
10 200 Madison Street
11 Jefferson City, MO 65102
12
13 FOR EMPIRE DISTRICT ELECTRIC COMPANY:
14 MS. DIANA C. CARTER, ESQ.
15 BRYDON SWEARENGEN & ENGLAND
16 312 East Capitol Avenue
17 Jefferson City, MO 65102
18
19 FOR MISSOURI DEPARTMENT OF CONSERVATION:
20 MS. JENNIFER S. FRAZIER, ESQ.
21 GENERAL COUNSEL
22 2901 West Truman Blvd.
23 Jefferson City, MO 65102
24
25 THE COURT REPORTER:
MS. TRACIE BRUMLEY, CCR
Missouri CCR No. 620
ALARIS LITIGATION SERVICES
2422 East Madrid Street
Springfield, Missouri 65804
transcripts@alarislitigation.com
(417) 877-9700 or 1-800-280-DEPO

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

P R O C E E D I N G S

JUDGE DIPPELL: Ready to go ahead and go on the record. Good evening. Missouri Public Service Commission has set this time for a local public hearing in File Number EA-2019-0010 which is a case involving two applications for wind farm certificates by the Empire District Electric Company. My name is Nancy Dippell, I'm the Regulatory Law Judge assigned to hear this matter and to preside over this hearing this evening and I have with me tonight Commissioner Rupp. We will -- the procedure that we're going to do at this point -- we have had the question and answer question, that's the informal part. This is the more formal part, so we will be taking comments on the record. The court reporter will take them down and I will ask you to solemnly swear or affirm that you are telling the truth. I will also ask you to spell your name for the court reporter so that that's in the record accurately. And I'll go down the list from the sign-up that was on the back sheet, and then when we get to the end of that, if there are other people that would like to speak, we can do that. I will ask you -- we've got quite a crowd. We don't have that many signed up but sometimes comments can get long, so I'll ask you to be respectful of everyone's time tonight and make your comments and if you just want to get up and say that you agree with someone that spoke before you, that's fine as well. This is your opportunity to make comments to the commission about

1 the proposals. Either I or the commissioner may have some
2 clarifying questions for you, but we're not here to answer
3 questions ourselves. The testimony given tonight will be taken
4 down as I said and will become part of the official record.
5 I'm going to go ahead and ask the commissioner if he would like
6 to make a few remarks.

7 COMMISSIONER RUPP: Good evening. Thank you all for
8 coming out, especially in the cold weather for something very
9 important. Just wanted to reiterate the role that I am here.
10 I'm one of five commissioners. All the other commissioners
11 will have an opportunity to read all of your transcripts.
12 That's why we have a court reporter, so everything you do say
13 will be seen by all five of us. I am not allowed to answer any
14 questions. I am considered a judge, so you can't go up to a
15 judge in the middle of a courtroom and ask them questions about
16 a court case, so therefore if you pose me any questions, I just
17 have to smile and keep my mouth shut. It's not meant to be
18 rude or disrespectful. It's just I cannot speak about this
19 case, because we're in the part where we are gathering all the
20 information and listening to all the evidence, so if you do
21 come up and speak, you are offering evidence into a case of
22 what you believe should happen. And so we go back to Jeff
23 City, we have a whole hearing. There's witnesses, there's
24 attorneys, there's cross-examination, there's evidence and
25 everything, so we're at the very beginning of that. But I just

1 wanted to make sure everyone understood that because sometimes
2 you pose a question to the commissioner, I just cannot respond.
3 So I may ask you a question if I don't understand something
4 that you are asking and that is just for us to better
5 understand your position and your thoughts. But this is great
6 to see a crowd. It really helps us get a better understanding
7 of what the community feels like when people actually show up
8 to local public hearings. I have been to numerous of these
9 where no one shows up and no one says anything, so I am
10 encouraged by the crowd, especially those of you that have
11 signed up, and we do take your considerations and your comments
12 into consideration. It does become part of the record. A lot
13 of times sometimes attorneys may even reference at the local
14 public hearing this was said by the community or that was said
15 by the community, so it is important that if you feel compelled
16 to go ahead and offer us your opinions. But thank you very
17 much and look forward to hearing what you have to say.

18 JUDGE DIPPELL: Okay. I'm going to begin by letting
19 the attorneys make their official entries of appearance and I
20 begin with Empire.

21 MS. CARTER: Diana Carter with Brydon, Swearngen and
22 England for the Empire District Electric Company and I have
23 provided the court reporter with my additional contact
24 information.

25 JUDGE DIPPELL: Commission of staff?

1 MS. PAYNE: Whitney Payne on behalf of the staff of
2 Missouri Public Service Commission.

3 JUDGE DIPPELL: Office of public counsel?

4 MR. WILLIAMS: Nathan Williams appearing on behalf of
5 the office of public counsel and the public. I have provided
6 my information to the court reporter as well.

7 JUDGE DIPPELL: And did I have any intervening
8 attorneys?

9 MS. FRAZIER: Jennifer Frazier with the Department of
10 Conservation and I will provide my information to the court
11 reporter at the end of the hearing.

12 JUDGE DIPPELL: Thank you. Well, with that, then we
13 can go ahead and begin with our first witness. I will
14 apologize in advance, I'm horrible with names, so when I
15 mispronounce it, I apologize. Brian Cooper?

16 MR. COOVER: Good evening. I didn't expect to be
17 first.

18 JUDGE DIPPELL: Could you raise your right hand?

19 MR. COOVER: Yes.

20 (Witness duly sworn by Judge Dippell.)

21 JUDGE DIPPELL: All right. If you could spell your
22 name for the court reporter?

23 MR. COOVER: My name is Bryan, B R Y A N, Coover,
24 C O O, V like Victor, E R.

25 JUDGE DIPPELL: Go ahead.

1 MR. COOVER: Before I start, I do have a couple of
2 questions posed in here. I don't expect an answer. I just
3 hope that the commission has the answer before they make a
4 decision.

5 My name is Bryan Coover. I'm a Neosho County, Kansas
6 resident living in the proposed footprint of the Neosho Ridge
7 industrial and generator complex. I'm also a board on the
8 local rural electric cooperative Twin Valley and I serve on the
9 Board of Trustees for the Kansas electric power cooperatives
10 based in Topeka.

11 JUDGE DIPPELL: Mr. Coover, I'm sorry. Apparently
12 can't hear you in the back.

13 MR. COOVER: Am I not close enough? Can you hear me?
14 You have to get really close. Okay. You want me to start
15 over?

16 JUDGE DIPPELL: Thank you. Just continue where you
17 were.

18 MR. COOVER: Okay. I am opposed to the Neosho Ridge
19 wind project and believe it is bad fit for Empire Electric.
20 Most wind farms in operation in the Midwest are in sparsely
21 populated high wind areas. For instance, the Beaumont, Kansas
22 wind farm has only three homes in its footprint. The
23 Spearville wind farm has less than 20 homes among the turbines.
24 The proposed Neosho complex has 311 homes among the turbines
25 and including the homes in the small towns nearby, 507 total

1 homes, and almost another 100 in the two-mile circumference or
2 area around bordering it. If completed, Neosho Ridge will have
3 more homes impacted by wind turbine noise and safety radius
4 overlap than all other wind farms in Kansas combined. Further,
5 the proposed turbines will be over 100 feet taller with longer
6 blades than any other operating in the state today. At 670
7 feet and 120 meter blade span to compensate for relatively poor
8 wind conditions, they will also be the loudest operating in the
9 Midwest. Significant research shows that the impact of
10 long-term high sound and infrasound -- significant research
11 shows the impact of long-term high sound and infrasound on
12 human health. This problem was well known and well documented
13 long before wind turbines. Even industry publications openly
14 discuss the issue. The problem has received little regulatory
15 oversight because it has affected relatively few people. That
16 will change here. The developer Apex has proposed a thousand
17 foot property line and 1,640 foot to home setbacks for sound
18 and safety. This is grossly inadequate. Peak sound levels
19 will exceed world health organization standards by more than
20 double. Blade failure analysis done by Engineering Institute
21 of Denmark and at our own Georgia Tech have both indicated that
22 failed blade parts can travel up to 12,000 feet. Both of these
23 studies have published in Wind Energy Magazine. G-Cube
24 Insurance, the world's leader of wind turbine insurers, says
25 that in 2017 there were 3,800 blade failures out of 341,000

1 operating turbines. The gentleman here said that those aren't
2 all blade throws but it's blade failures. That means that one
3 in 90 turbines has a blade failure every year on average over
4 the life of the wind farm. At 130 turbines we can expect it to
5 be a regular occurrence, maybe twice per year. By comparison,
6 the weather channel quotes a 1986 study given the probability
7 of tornado in any given year at 6 hundredth's of one percent
8 for an area 53 by 69 miles. That's one degree on longitude and
9 latitude. That means that the area of the Neosho Ridge
10 footprint would have a tornado possibility of about 25
11 10 thousandth's of one percent per year. All that said, we all
12 have to support in a shelter. What I'm getting at is there's
13 dramatically greater risk than a tornado, and we're concerned
14 about tornadoes. Joplin well knows. So, and studies indicate
15 that home and other values and other improvements near wind
16 turbine placements reduce property values by as much as 40
17 percent. The Neosho County appraiser reviewed and concurred
18 with these studies. The next owner of the Neosho Ridge can
19 expect to see a class action lawsuit to recover those losses.
20 Just as important there are other liabilities. Fire hazard,
21 communication disruption, rainfall pattern disruption and TV
22 reception disruption will result in undetermined costs. The
23 commission costs will be the most substantial. Some estimates
24 place per turbine decommission costs at 200 to \$250,000 per
25 turbine. Apex assumed salvage value will cover most of that,

1 but please consider that. These turbines contain no
2 significant amount of copper when you consider the costs to
3 separate it, but these estimates are based on full
4 decommissioning of the whole wind farm at one time. Much more
5 likely these turbines will fail a few at a time in the later
6 years of operation starting at 15 to 20 years. Can you remove
7 them one or two at a time? What would be the costs of
8 decommissioning Asbury if you had to do it a little at a time
9 over a 15-year period? Finally, what is the impact that the
10 technology is obsolete or the tax credit stopped in the next
11 few years? This industry depends on 60 percent of its income
12 to come from subsidy. If that disappears, will Empire find
13 itself with no tech or parts support in ten years? Please
14 protect your ratepayers. Let Empire contract for wind if --
15 for wind kilowatt hours if you want them to be green. Don't
16 saddle your ratepayers with this kind of liability. Thank you.

17 JUDGE DIPPELL: Thank you. Mr. Rupp, did you have
18 any questions?

19 COMMISSIONER RUPP: No. Thank you.

20 JUDGE DIPPELL: Thank you very much for your
21 comments. Dale Jeffrey.

22 MR. JEFFREY: Stephen Dale Jeffrey. That's Stephen
23 with a P H, last name R E Y -- J E F F R E Y.

24 JUDGE DIPPELL: Thank you. Can you please raise your
25 right hand.

1 (Witness duly sworn by Judge Dippell.)

2 JUDGE DIPPELL: Thank you. Go ahead with your
3 comments.

4 MR. JEFFREY: Thank you for the opportunity to be
5 here this evening. There's going to be some redundancy here
6 because I too am concerned about the 311 rural houses in the
7 footprint of this proposed generation plant there in Neosho
8 County and the 311 houses, these are rural houses. These are
9 everything from farmers and ranchers to people like myself that
10 only has six acres. I'm a retired postal employee. There's a
11 lot of retired people out here in this urban rural area. There
12 is also an Amish community. I've been a driver for the Amish
13 in the community for over two years now and I can tell you that
14 in my research early on, the first time I went to a Neosho
15 County Commission meeting, I brought research with me from the
16 Netherlands, from Germany and Australia. They have been in
17 this business a lot longer than we have and that research
18 showed that mink farms went out of business when turbines
19 started to spin. The mink would not eat, they would not breed.
20 Emu farms went out of business because the emus just ran wild.
21 They were not capable of surviving the infrasound or the noise
22 from the turbines themselves or maybe it was the flicker that
23 was bothering them, but either way, that farm went out of
24 business. Goat farms went out of business. Chicken raising
25 ranches went out of business because the chickens were born

1 with no beaks and crossed legs. I mean, embryos weren't right
2 in the eggs. Things were causing problems that they didn't
3 have until the wind turbines started to spin. Let me tell you
4 that almost every Amish family raises rabbits. Some of these
5 rabbit houses will be -- have a hundred sales in them. Every
6 two weeks, every other Tuesday, my group that I spend a lot of
7 time with providing transportation for sells rabbits. Stock
8 trailer comes by, the gentleman buys their rabbits, takes them
9 to a market. Every two weeks they get a check. If these wind
10 turbines go in and the infrasound affects the livelihood of the
11 Amish because these rabbits, similar to a mink, caged animals
12 cannot reproduce, they're going to lose part of their
13 livelihood and they're trying to make a living on 40 acres out
14 there. But it's not just the concern about the rabbits. They
15 also raise horses and I could find you documentation online
16 from various places where these turbines went in and the
17 infrasound affected horses. Horses either didn't breed or they
18 were bred and then they aborted. The Amish need their horses.
19 That's how they make their living. That's how they farm is
20 with their horses. What about us as human beings? I live
21 within the footprint. The FFA citing map that I have seen puts
22 three turbines in the section that I live in. I live on a rock
23 pile. I have two rock quarries within a mile of my house. The
24 City of Galesburg sits on solid rock. Infrasound gets into
25 that rock and travels, I mean, it's going to go everywhere.

1 It's going to keep people awake. It's going to keep people
2 from sleeping, resting, being functional at work. The health
3 hazards that I have looked up, what I have researched, what I
4 have found -- and the wind industry will dispute that with
5 their audit, their own professions, they will tell you that
6 that's not true, but the evidence is out there. All we have to
7 do is look at the evidence and make a decision for ourselves.

8 I'm not here tonight to corrupt your ability to make your
9 own informed decision. I'm just here asking you to look very
10 hard at this because if wind generation industrial plant was
11 good for Neosho County, our commissioners would have signed off
12 on it last April, the first day I showed up and asked for
13 moratorium. They're still sitting there holding their hands
14 waiting to find a way for this to be economically feasible for
15 them without hurting us as residents in the county. Please
16 think about the residents in our county when you consider
17 allowing the Empire to purchase and operate industrial
18 generation plant in Neosho County. Thank you.

19 JUDGE DIPPELL: Excuse me just one, Mr. Jeffrey,
20 before you leave.

21 MR. JEFFREY: Yes, Ma'am.

22 JUDGE DIPPELL: Can I just ask you, are you saying
23 infrasound, I N F R A?

24 MR. JEFFREY: I believe that's correct.

25 JUDGE DIPPELL: Okay. I just wanted to make sure

1 that was clear.

2 MR. JEFFREY: And I could be mistaken, but yes.

3 JUDGE DIPPELL: Okay. Thank you. George Mustard
4 (phonetic)?

5 MR. MUSTARD: No cause.

6 JUDGE DIPPELL: Todd Umbarger? Can you please spell
7 your name?

8 MR. UMBARGER: T O D D, U M B A R G E R.

9 JUDGE DIPPELL: Can you please raise your right hand.
10 (Witness duly sworn by Judge Dippell.)

11 JUDGE DIPPELL: Thank you. Go ahead.

12 MR. UMBARGER: I live within the footprint of the
13 Neosho County wind ridge project and I've lived there pretty
14 much my whole life. The farm that I'm living on now was my
15 grandparents. When I was a young boy bored, I'd go down there
16 to my grandparents and spend the weekend there and run around.
17 I learned -- grew up on that farm. It -- they talk about
18 property values. The property of that land is worth a lot more
19 to me and this is going to increase my likelihood of being able
20 to maintain and keep that farm in the public -- or in the
21 family. You know, 30 years from now, I would like for my
22 daughter to have -- hopefully I'm still alive at that time.
23 But I'd like for my daughter, my grandkids to become older and
24 enjoy the farm just like I did growing up. If you put this in,
25 it's not just me -- I would not -- my 80 acres would not

1 actually from what they projected have a wind turbine on my 80
2 acres. To the north of me, there would be one, possibly two to
3 the south of me would be and that's within the same section
4 that I'm in, you know. So I'm going to get a little minute
5 number compared to what they'll get, but the out -- the help
6 that I will get is in lowering of taxes, helping our local
7 schools. What, there's three schools in the county that will
8 be getting -- maybe four in the county that will be getting
9 money off of this project to help the schools. We all know the
10 government is reducing the amount of government aide the
11 schools can get anymore was what we're told, so that's -- by
12 putting in this money into there is going to help the schools
13 to make up that as a percentage. Not only will it do that, it
14 will help lower the farmers, the landowners, the taxes on the
15 land with this money coming in off of -- and, you know, it's
16 not only going to help Neosho County. You get money put into
17 our county, two or three counties around us, people are still
18 going to be spending money off of this project into that
19 county. Then you got the people coming in while they're
20 building the deal. What did they say, 100 to 150 possibly
21 construction people coming in for a year, year and a half.
22 They're going to be spending money in all the towns in the
23 area. They got to be living somewhere so they're going to be
24 in here. And I think they said it's about a year and a half
25 project to build one there, Chanute, somewhere like that I

1 think. So this money that is coming in will be helping for a
2 year and a half, two years while they're building the project
3 and they're saying -- he said, what, 30 jobs possibly,
4 permanent jobs on all these sites. So that's going to give a
5 person on each site possibly 10, 12 jobs be made on these
6 sites, so that's a positive to bring people -- other in, and
7 the people that come in to work on these are going to have to
8 have certain degrees, so that's going to be bringing in people
9 from college out back into our area. Maybe they can also do
10 other stuff in the area. They will be bringing their families
11 in, so it's just improving our area. So let's see. I just --
12 I can't see -- and I have thought about it. I can't really see
13 a negative to this because it's going to be helping not only
14 our county but your rate -- rates. If they go lower, that's
15 going to help everybody that you guys supply energy to, so it's
16 not just helping us. It's going to be a big help to our
17 county, no doubt. But it's also going to help -- I don't
18 remember how many you said -- 200,000 or so homes that they're
19 hooked up to, so you're going to be helping that whole amount
20 of houses, homes, and everybody these days knows everybody's
21 cost of living is going up and up and up. If you can decrease
22 my -- oh, I'd love it if you could decrease my electric bill by
23 100 bucks a month or what have you. I'd be able to do
24 something else with that hundred bucks. I'd be able to spend
25 it in my county or I'd be able to come over to Joplin and spend

1 it in Joplin. It's just everything that we can do these days
2 to help us save money is a plus. I come over here today,
3 you-all's fuel is \$.40 a gallon cheaper than what it is over in
4 Kansas. Believe me, I'm going to fill up in Joplin before I
5 turn around and go back home. I -- just anything a person can
6 do and help them with your livelihood is going to help. You
7 get the mom and pop farms I call them, they've been there for
8 20, 30 years. You put a windmill or two on them. There's the
9 amount of that, what they get from the company, which would be
10 Liberty, every year for that windmill or two windmills being
11 there. That's that much more right off the top before they
12 even touch that ground that they have got coming in yearly.
13 That's a plus. I don't see how that could not be a plus. If
14 I'm going to buy an 80-acre farm, I would whole lot rather go
15 there and buy one that has -- oh, here, I got \$10,000 coming in
16 on this thing before I even sign the check. That's a plus to
17 me. A thousand dollars a month probably make your payment on
18 the place. Then whatever you do on top of that, that's a plus.
19 It's just -- I don't -- I have a hard time seeing -- I mean,
20 they probably have some points, the opposition probably has
21 some points here and there on setbacks. Possibly there's just
22 something that needs to be worked on. Other counties, like he
23 talked about how the other two counties have assigned the road,
24 there's always a compromise to be worked on both sides. Look
25 at that with each other and you guys look at how much it's

1 going to help. If you go -- looks like to me if you go from
2 \$38 a megawatt, a millawatt [sic] or whatever it was down to
3 24, that's a big savings. Hopefully you guys will pass it onto
4 the people down the wire because it makes sense. You make it
5 cheaper. I work in the cement plant. If we can make it
6 cheaper, we make it cheaper. We lower the price of what we
7 sell. Just every business anymore, you're looking to cut your
8 costs. It makes sense. And if you start using the wind, it
9 makes 100 percent sense to use it. It's there everyday. We've
10 been having 40-mile-an-hour gusts in our area lately. We would
11 have made a lot of energy if we would have had these things set
12 up. I just, I have a hard time thinking of a negative and
13 people in our area are learning more about it. It's being --
14 these guys are bringing it up a lot. People are starting to
15 ask questions more and more about it all the time. And there's
16 -- like I had a guy tell me yesterday, I'm really getting
17 interested in this. I think I'll be going to the -- oh, what
18 he's talking about, the answer deal tomorrow or the
19 commissioner meetings so we can learn about it more. Well,
20 putting more stuff in the paper, people can see it that way
21 also, which they -- I've been told they are putting it more in
22 the paper. But I have a hard time not seeing this as a plus.
23 So thank you all for allowing me time to talk and you listen.

24 JUDGE DIPPELL: Thank you very much.

25 MR. UMBARGER: Thank you.

1 JUDGE DIPPELL: Carl Vrungardt? Can you please spell
2 your name?

3 MR. VRUNGARDT: C A R L, V R U N G A R D T.

4 JUDGE DIPPELL: Maybe speak into the microphone a
5 little bit more.

6 COURT REPORTER: Exactly.

7 JUDGE DIPPELL: Would you please raise your right
8 hand.

9 (Witness duly sworn by Judge Dippell.)

10 JUDGE DIPPELL: Go ahead with your comments.

11 MR. VRUNGARDT: My brother and I farm within the
12 Neosho Ridge area and.

13 JUDGE DIPPELL: Speak up just a little.

14 MR. VRUNGARDT: There we go. Anyhow, we look at it,
15 you know, we support the wind farm, the idea of it and we see
16 it as another revenue source off our property and that will
17 kind of help level out our income, you know, when times are bad
18 and, oh, you know, things have been better. But oh, another
19 thing is kind of look at the -- how do I want to say it --
20 economic diversification of our county, so -- and that's about
21 all I got to say.

22 JUDGE DIPPELL: That's fine. Thank you very much.
23 Bryan Schulz? Will you please spell your name?

24 MR. SCHULTZ: It's B R Y A N, then S C H U L Z, no T.

25 (Witness duly sworn by Judge Dippell.)

1 JUDGE DIPPELL: Thank you. Go ahead with your
2 comments.

3 MR. SCHULZ: I was just going to say I'm right in the
4 middle of this thing at Neosho Ridge in Neosho County and kind
5 of been involved from the git-go. You know, we're all friends
6 and neighbors. All of us just got different opinions. You
7 know, 16 years ago I've kind of -- I farm, I mean, that's my
8 love is the cattle and hogs, but probably what makes the money
9 is the convenient stores and steakhouse and it takes all,
10 everything kind of to make it work. About 16 years ago, they
11 come in our county right around the Thayer/Galesburg area and
12 right in -- Thayer's right in middle of it and started these
13 gas wells, natural gas. I remember I was in a tire shop at
14 that time and I went home and told my wife I just got \$1,600
15 for signing a lease for natural gas, they'll never drill, and
16 \$138,000 later, you know, what we've got in the last 16 years
17 off my farm, you know, letting natural gas come in. But not
18 only did it come in off the gas wells -- and that's just off
19 160 acres and everybody that lives around me that has them,
20 they got just as good wells. And I sure wish I had that money
21 but I spent it, you know, and that's what we're after here.
22 The gas revenue is way down, you know, to the point that it's
23 almost nonexistent. This come in at the right time trying to
24 replace some of that income for us -- some of this out on the
25 farm. The natural gas, you know, was not really a set amount.

1 I've got all the way from -- in the heyday from about a
2 thousand dollars a month up to a couple thousand dollars a
3 month. But it averaged about a thousand until about the last
4 four years and I was down less than \$200. But what I'm getting
5 at is these windmills is a guaranteed income if you would
6 happen to get one, you know, if it was -- and I know all wind
7 farms are different. But in our case, a two and a half
8 megawatt turbine is \$6,250 plus the revenue sharing. If you
9 don't -- you know, in our case if you don't get a windmill,
10 you're going to at least get some revenue sharing to help pay
11 some of the taxes and it just helps your neighbors. And that's
12 kind of why -- and in general, if this 300 megawatt farm goes
13 in, it's going to create about \$1.25 million a year to people
14 in our area, you know, from the revenue sharing part or off the
15 turbines and then that will -- you know how it goes, it will
16 just turnover several times. You know, we had a lot of
17 negative things about what these things will do. You know, I
18 got an old man that comes into my convenience store every
19 Thursday. He's 96 years old. And I'll never forget it, I
20 mean, he just brought it up. You know, when he was about
21 20-year-old kid, electric poles, electric was coming in the
22 area. He says in his lifetime he's never seen anything -- more
23 fights with neighbors other than electric poles coming in.
24 Nobody wanted to look at them. They didn't want to see them.
25 Half the people wanted it, half the people didn't and they darn

1 sure didn't want it if the poles was on their side of the road.
2 Okay. He says they went in, of course. He says and then after
3 they -- he says they even divided the county -- the neighbors
4 up enough that when electric went into the old school houses
5 some of the people brought their kids out of school. He says,
6 you know, but three years later when the neighbors seen me and
7 my dad milking a one -- you know, electric milker milking a cow
8 -- everybody had eight to ten cows back then. He says in three
9 years everybody had electric and the poles, you know, when you
10 drive by electric pole you don't think of them today. I
11 believe that's what we'll see on these turbines too. I mean,
12 the number one cause I got to say -- about the only thing I got
13 to say people is going to see them. You're going to see them
14 from 15, 20 miles around. Just like a water tower, cell phone
15 towers with the blinking lights, you don't think nothing of
16 them today. I mean, when they first go up, they're new but you
17 just don't see them. And I don't want to cause nobody health
18 trouble. You know, the other night they said that it caused
19 high blood pressure. Well Ma'am, I got high blood pressure now
20 and ain't been around one other than about three times when I
21 did see them. So what I'm saying is there's other things that
22 cause health effects and I just don't think the turbine is
23 going to do it. Now, you will find somebody, some professor
24 that says that but I think you're going to have use it on your
25 own judgment. And in return to the one comment, I appreciate

1 our commissioners not jumping on the gun on this thing, you
2 know, right in April when they could have done it. Two things
3 is, and I've been in the middle of it, we got a thousand foot
4 setback. It was 550 feet to 600 feet setback, so we got fuller
5 setback from our neighbors. You know, just lately we got a
6 1,640-foot setback from the nonparticipating houses. Believe
7 me, I tried for further, but that's as far as it's going to go.
8 It ain't going to go any further or this project can't happen.
9 I'm just a dumb farmer but I'm smart enough to figure out
10 through the maps and what's leased and not that the setbacks
11 cannot go further. I applaud Apex for trying. You know, it
12 would be easier to build this thing with the setbacks they had
13 to begin with and if our county commissioner would have jumped
14 on it, it wouldn't have been as good for my neighbors if it
15 goes in. I hope it goes in. It's going to be a benefit, not
16 only to myself -- and I'm not going to stand here and say it
17 ain't because I own two convenience stores in the middle of
18 this thing and I own a steakhouse, plus I own land, you know,
19 even if I didn't have that, I'd be for this. It's clean
20 energy, you know, it's the thing coming. I think you will see
21 more and more of them if we live another 20 or 30 years. I
22 really think it is and I applaud Empire for getting ahold of
23 this thing to try to reduce. You know, being in business and
24 I'm sure there's, you know, there's a guy in business here that
25 I do business with, you know. If we knew what our input costs

1 was 20 years from now, it'd be a lot better. We don't know
2 from week to week. And Todd, if you could go ahead and get
3 your gas. I mean, that guy usually gets his gas at my place
4 and it's only \$.20 a gallon cheaper. But anyway, I don't blame
5 him. But what I'm saying is, you know, the people that's going
6 to do business at my place but I'd be for it even if I didn't
7 benefit from it because if it'd benefit Neosho County. And I
8 ain't going to get into it, but the school districts, you know,
9 they got a ten-year abatement. After the ten years, these
10 things go on a tax roll and I know Empire is only going to pay
11 60 percent of what if Apex owned the thing. That's just how it
12 is, you know, but that's still going to bring -- we got an \$18
13 million assets value in 101 school district. The highest
14 school district in the State of Kansas I live in. For some
15 reason it's high. But what I'm saying is it's going to put \$11
16 million, you know, more -- well, it's probably going to be \$10
17 million dollars in 101, probably about two to 3 million in 447,
18 a different school district. It should lower the taxes for
19 everybody in 101 40 percent in year 11. I hope I'm alive to
20 see it because I really believe that in my heart. Everybody
21 says they're just going to roll this tax. I think in 11 years
22 it will be on the tax roll. If they roll it over, the county
23 is going to get a set amount and it's a good -- they can
24 utilize that however best the commissioners, but I just hope
25 you think -- look at the total impact on that and I don't want

1 to be -- and another thing, there is a lot of homes around the
2 Galesburg area, there is, but with the setback here, it's only
3 probably going to -- there's not going to be very many turbines
4 because there's several houses there. It's going to be in a
5 less populated area because you can't build them because of the
6 setback. So yes, there is that many homes in our area but it's
7 not going to affect that many because there's them concentrated
8 houses they're going to have to stay away from. And it's hard
9 to build, you know, 41,000 acres, it's hard to come up with a
10 spot to put up 139 turbines. I've looked at it myself. With
11 all the setbacks, with the gas wells and the lines, it ain't
12 like they're blowing smoke up people, you know, because I'm
13 just telling you it's hard to come up with the spots. So, you
14 know, if you have any questions, you know, some of that stuff
15 it's just off the top of my head. But like I say, the numbers
16 I've looked over and I'm pretty confident in what I said.

17 JUDGE DIPPELL: Thank you, sir. Adam Tromsness.

18 MR. TROMSNESS: That's A D A M, T R O M S N E S S.

19 JUDGE DIPPELL: Can you speak up just a little?

20 MR. TROMSNESS: Oh, yeah.

21 (Witness duly sworn by Judge Dippell.)

22 JUDGE DIPPELL: Thank you.

23 MR. TROMSNESS: Well, like I said, my name is Adam
24 Tromsness and I'm the Mayor of the City of Galesburg so I'm
25 kind of speaking on behalf of the city tonight. I appreciate

1 Dale doing the research for me. There's 58 homes inside of
2 Galesburg so we're a very small community. We are a bedroom
3 community but we are growing, so we are going to be affected by
4 this project as it moves forward. So since this past summer
5 when we had the first Town Hall in Galesburg, the city council
6 has done a lot of research. We've asked a lot of questions.
7 We've canvassed the community, people that live in our
8 community, people that work in our community and it was after
9 careful consideration that on December 11th, the city council
10 voted to pass a resolution to support the project as long as
11 the following two conditions are met by Apex: The first
12 condition that we requested was that the city would receive a
13 significant portion of the funds from the contribution
14 agreement to be spent within the impacted area. We felt that
15 it was important to be able to use those funds for both
16 participating members as well as nonparticipating members that
17 they would be able to see tangible benefits from the project.
18 The second condition was a wireless Internet provider located
19 in Galesburg provides Internet service to 400 homes throughout
20 Neosho County. They utilize a series of towers and wireless
21 technologies. To distribute the Internet we wanted to make
22 sure that this project would not interfere with the customers
23 that are scattered throughout the county and the business being
24 headquartered there in Galesburg.

25 So since that time, Apex has -- it's been our experience

1 with them that they have been very helpful with providing
2 information. They are working with the company to make sure
3 that the service to the customers won't be impacted and the
4 requests for the funds has been submitted to the county
5 commissioners as part of their proposal. So it's been our
6 experience that Apex has provided everything we've asked from
7 them. They have been very helpful. That's all I have. Thank
8 you.

9 JUDGE DIPPELL: Thank you for coming. Steven Seeley.

10 MR. SEELEY: S T E V E N, S E E L E Y.

11 (Witness duly sworn by Judge Dippell.)

12 JUDGE DIPPELL: Thank you.

13 MR. SEELEY: Well, I don't any prepared remarks or
14 anything. I just came to talk about how I felt about the
15 project and give my point of view on it. I do live within the
16 affected area. Not in Neosho County. I'm actually in the
17 seemingly a little less represented North Fork Ridge area for
18 it. We do have some land up there. I'm a cattle rancher. My
19 parents are cattle ranchers. We are participants in the
20 project to kind of -- we feel a little possible conflict of
21 interest maybe. I don't know. Just put it all out there.
22 Another possible conflict of interest, I like to breathe, my
23 whole family does as a matter of fact dating back as far as we
24 can remember, so we kind of have interest in clean air. We
25 like our air to not have extra stuff in it. We live near the

1 Asbury power plant. It's -- as far as coal power plants go,
2 it's not bad. We chose to move there knowing it was there.
3 Empire has been a great steward of the area with that. There's
4 been no issues as far as we've been concerned with that. But
5 the wind power generation is by definition and necessity a lot
6 better. You can't get coal to 100 percent clean. It's just
7 not possible with the way it burns because it burns to give off
8 the energy. It's exothermic reaction. You have by-products of
9 that that pile up and have to be disposed of and taken care of.
10 With wind, if you have a wind spill, I got to go pickup my
11 patio furniture off the deck. It's okay. They talked about --
12 earlier about 3,800 -- the state showed 3,800 incidences with
13 blades produced by the wind power industry year. Most of these
14 incidences happened -- I had read the study before I showed up
15 because I did some research on this. We've been looking at
16 this for over a year also. Most of those incidences, matter of
17 fact a vast majority of turbines weren't even moving, so there
18 were no throwing parts or people ducking running for cover or
19 calamitous injuries or anything like that. It was installing
20 it a crane accidentally bumped a blade. It's an incident, it
21 needs to be reported. That's the thing. There was some severe
22 weather, lightning struck a tower. That was in the study too.
23 That was part of the 3,800. Blades weren't turned. Nothing
24 was thrown. Nothing could have been thrown. It was
25 stationary. I'd like to commend Empire for putting forward

1 this plan. Looking at the thing to look at, what we have is
2 clean energy and savings. Those are two main byproducts. You
3 toss in politics and you look at some fringe science and other
4 things, oh, my God, you're going to die, health effects. Well
5 cell phones were supposed to kill us all from brain cancer ten
6 years ago. Because remember, if you hold it to your face
7 talking on it too much, you are going to die from brain cancer.
8 I remember that early 2000, so that was the big thing for a
9 while. Also while I was growing up in the '90s, you can't
10 stand too close to the microwave in the kitchen because it
11 would kill you also. The radiation off that was just going to
12 be deadly. Well we've moved on, we've learned a few things
13 since then. That radiation off the microwave isn't the kind
14 that even affects you. It's not really radiation in what form
15 most people think of it as. There's a lot of fringe science
16 out there but what isn't fringe science is nonrenewable energy
17 is affecting the climate. 97 percent of scientists agree with
18 that. Moving to a renewable source, whether it's wind, solar,
19 geothermal, what have you is going to be a necessity in the
20 future. Right now we're starting to feel the effects.
21 Australia is in its record summer heat right now. I mean, yes,
22 we're cold. The world is a little bigger than southwest
23 Missouri. In the summer we are getting hotter here. I'd like
24 to be able to pass the farm down to the kids. I'd like for
25 them to be able to breathe. I'd like for them to be able to go

1 outside and enjoy a nice summer day. I look at this as an
2 investment in that. I look at it also as an investment in the
3 farm too. If we get a turbine on the ranch -- and I'd just
4 like to mention to Blake over there, if you guys don't get the
5 thing going on in Neosho County, bring some more over in North
6 Point Ridge. We'll take them. Like I said, we have about 600
7 acres in this project. Stack them up. There's no houses for
8 about a mile on a couple of our plots. Don't have to worry
9 about the setbacks either.

10 Anyway, after a little bit there, like I said, I didn't
11 have prepared remarks. I'm just here to address how I feel
12 about the project and I look at it as a way to keep my family
13 farming. Right now we just have cows and we raise hay. We
14 don't do crops or anything like that. But it's a lifestyle for
15 the kids. Growing up, my dad lived on a family farm. His
16 parents had to sell the farm. He went into town, he became an
17 engineer. After he got ready to -- close to retirement, we
18 bought a farm out here and we moved out here. I've lived in a
19 city, I've lived in a rural area. I don't want my kids to have
20 to go back to living in a city because the farm is able to make
21 ends meet. This is a way to stabilize their income. It's a
22 way to stabilize their neighbors income. I've seen so many
23 things happen in this area. Barton County, Lamar, the county
24 seat there, also the biggest town in the county, we lost
25 O'Sullivan Industries, the main employer in the town. Killed

1 the tax base, killed employment in the area. Saw a lot of
2 people moving out, so lost a lot of friends that now aren't
3 anywhere near here. It was a big disruption. I would hate to
4 see that happen in the smaller areas. This is a way to keep
5 some incomes for people who desperately need it. We're not in
6 as bad shape as some of the people out there but it would be
7 nice to get a little extra income coming in. Our school
8 district is Liberal School District. They're looking at the
9 possible tax revenue coming in to be able to build -- help fund
10 a tornado shelter, keep the kids safe. Talk about tornado
11 effects if one hits a turbine out there. Well if one hits a
12 city, this wind farm might keep some kids from dying because
13 Liberal passed a bond issue with anticipation of higher tax
14 revenue coming off of this to help pay for it, to build a
15 tornado shelter. It would be nice if we could follow up on
16 that, keep the kids safe. Thank you guys.

17 JUDGE DIPPELL: Kim Bartlett?

18 MS. BARTLETT: K I M, B A R T L E T T.

19 (Witness duly sworn by Judge Dippell.)

20 JUDGE DIPPELL: Thank you. Go ahead with your
21 comments.

22 MS. BARTLETT: I want to first state that I'm here as
23 a private citizen and as a ratepayer that has recently
24 relocated to Karl Junction but I have an interesting history
25 and I wanted to come speak tonight because of that. I'm

1 originally from Oklahoma. I lived in Oklahoma City for the
2 past 30 some-odd years. I recently relocated to this area
3 because my 105-year-old grandmother lives at Spring River here
4 in Joplin and we just needed someone closer by for her.

5 Formerly I was the Oklahoma State Conservation Chair for
6 Sierra Club. I am also a registered independent and
7 libertarian. I am not associated with Sierra Club here in
8 Missouri as of yet and I am not speaking on behalf of any
9 organization. But as conservation chair in the State of
10 Oklahoma, I have learned more than my fair share about energy
11 and I am here tonight to support this project, to support the
12 State of Missouri's looking forward to renewable energy
13 resources and to support Empire District's move in that
14 direction and I would like to encourage further moves towards
15 truly renewable resources like wind and solar. Natural gas is
16 not a renewable resource, nor is it sustainable. Natural gas
17 may not have impacted this area as severely as it has Western
18 Oklahoma, but there is a price to pay for natural gas and if
19 you don't get your electricity from renewable resources, you
20 will be getting it from somewhere and someone will be affected.
21 Our farming community in Western Oklahoma has been severely
22 disadvantaged by the new fracking industry. I'm not -- I still
23 don't consider myself to be an environmentalist. I got
24 involved in this area because of municipal preemption in the
25 State of Oklahoma where we no longer allow our cities to

1 determine whether or not oil and gas can come in. There are no
2 setbacks for oil and gas in Oklahoma none. There are setbacks
3 if you want to build next to oil and gas installations but
4 there are no setbacks for them, and the affects are devastating
5 to water, to health. Oil and gas is not what it used to be.
6 These new fracking enterprises that come in, they used to drain
7 three-acre feet of water. Old oil and gas wells took
8 three-acre feet. These new take 3 million acre feet of water.
9 We haven't studied our reservoirs. We don't know how much is
10 in there. Our law in Oklahoma is stacked against us. The
11 Kingfisher County commissioners just took a case to the
12 Oklahoma Corporation Commission trying to preserve ranchers
13 water rights and we were shutout because of our law. We were
14 not able to keep our legislature from hurting our population.
15 Earthquakes are only the tip of the iceberg. When you see the
16 cases of children who have breathing difficulties, when you see
17 the wells that are contaminated, that is not the future. That
18 will not be a future for any of our children. I don't have
19 children but I have nieces and nephews and I don't want to see
20 that world left to them. I'm also a good practicing Christian
21 and my Bible says that we are to love our neighbors and our
22 neighbors are everyone, even the people in Oklahoma and
23 Pennsylvania and Wyoming, Texas that are supplying your energy
24 needs to our detriment. So when you consider moving forward
25 and what your electrical needs will be for generations to come,

1 invest in wind. Those aren't eye sores. That is hope on the
2 horizon. Thank you.

3 JUDGE DIPPELL: Thank you. John Fenton?

4 MR. FENTON: J O H N, F E N T O N.

5 (Witness duly sworn by Judge Dippell.)

6 JUDGE DIPPELL: You're kind of tall and on the uphill
7 there, so you may want to take that out.

8 MR. FENTON: I think I'll just remove this. I am
9 recently relocated to Missouri from the State of Wyoming. I
10 think that this process provides a lot of freedom and input
11 that a large part of the country doesn't get to have. You're
12 here to choose whether you're going to move forward with a more
13 advanced, cleaner technology to produce your energy with and
14 you have a system set in place that you can come and comment
15 and air your concerns, your support and come to some sort of
16 consensus. I relocated after running a family ranching
17 operation in Wyoming for the past almost 20 years. We put up
18 approximately 800 tons of hay and oats a year. I calved 200 to
19 300 head of cows every year. That is no longer a viable
20 farming operation. We had to leave because of water and air
21 contamination due to the hydraulic fracking that took place on
22 our farm. Most of the energy in the State of Wyoming is
23 exported. 60 percent of the electricity even generated in the
24 State of Wyoming is exported. We are an energy colony. Your
25 power comes from somewhere. If it's not coming from you, it's

1 coming from someone else very often not by their choice. My
2 two adult sons now run a solar installation company rather than
3 a ranch. The farm is not viable anymore. The water would no
4 longer sustain the animals. It would cause abortions. It
5 would cause all sorts of concerns for the safety of the meat
6 being consumed. It just became unserviceable. So their whole
7 life was turned around and they decided to do something
8 positive with it. I think you have a chance here to do
9 something positive for your future and for everyone else's
10 futures by approving this and I'm here to voice my support for
11 this project.

12 I worked in the oil and gas industry for everything from a
13 basic labor clerk to a certified x-ray quality welder to
14 support the farm and ranch operation. I would much rather work
15 around a wind turbine than I would around a gas well. The
16 closest gas well to our house was 125 feet from the front door.
17 I would trade the 22 gas wells that were on our ranch for 22
18 wind turbines any day of the week and I'd still be farming. We
19 have a responsibility to move forward. We can stay mired in
20 the technology of the past and we can deal with the concerns
21 and the contamination that comes with that of water and soil
22 and of human beings. We have young men who die at the top of
23 production tanks all throughout this area where the new
24 hydraulic fraction is taking place and we have companies saying
25 that these men drop dead of heart attacks that are 18, 19, 21,

1 22-year-olds. They're dying from the effects of the vapors
2 coming off the tanks. I would much rather take the noise of a
3 wind blade sliding through the wind than I would take the fumes
4 and the constant harassment that came with having oil and gas
5 on our property. The oil and gas runs out, coal runs out. I
6 was the chair of the Powder River Basin Research Council in
7 Wyoming for a year. It's an advocacy group for private
8 property rights. Many of the ranchers and farmers in the
9 Powder River Basin, the northeast area of the State of Wyoming
10 cannot farm and ranch anymore because it doesn't exist. The
11 land does not exist anymore. The largest open pit coal mines
12 in the United States that supply power for the rest of this
13 country are there and their farm and ranches disappeared from
14 the face of the earth. You have an opportunity here to do
15 something right and to do something that's forward leaning and
16 makes sense. Change is not easy. Giving up your viewscape,
17 things change, that's not easy. It's still going to be there
18 and the wind is still going to blow and you're still going to
19 be making power and there's going to be young men doing -- and
20 young women doing jobs that are sustainable. It doesn't run
21 out like oil and gas does. It doesn't contaminant. It's just
22 a win-win situation. And I very much appreciate the private
23 property concerns. I very much appreciate the loss of privacy,
24 the loss of your viewscape but we're all responsible for the
25 impact that we have and if we're going to use power, I think we

1 should generate the power where it's used and that way people
2 have a real idea of what that means, because if you are
3 eternalizing your costs and you're bringing in power, if you're
4 bringing in natural gas, if you're bringing in coal or uranium
5 from somewhere else, it's very easy to be sloppy and it's very
6 easy to be wasteful. And from what I have seen from the good
7 people here, they're good to their neighbors, they're good to
8 their communities and they care about things and this is a
9 caring act to do. Once again I'd like to voice my support and
10 I appreciate the opportunity to speak before you. Thank you.

11 JUDGE DIPPELL: Thank you. That was the end of the
12 people that I had signed up. Is there anyone else who would
13 like to speak? Come on down.

14 MR. BOYT: My name is Arthur Boyt, B O Y T last name.
15 (Witness duly sworn by Judge Dippell.)

16 JUDGE DIPPELL: Thank you. Go ahead with your
17 comments.

18 MR. BOYT: I think it -- I am a 50-year resident of
19 Southwest Missouri and in fact a few more decades and I might
20 be considered a local. I spent the last 35 years profoundly
21 engaged with renewable energy design issues, economics and
22 about two-thirds of that time was teaching the subject at a
23 local community college and about one-third of that time has
24 been spent in the private sector. And I think it is
25 understandable and normal to have suspicion about new

1 technologies and the impact that they will have on your lives
2 as they are implemented, but I see here a paradigm shift
3 opportunity being offered by the wind technology that's being
4 proposed for this part of Missouri and in spite of an economic
5 disadvantage to myself, which I'll explain in a minute, I am
6 very optimistic and pleased about the prospect of the Empire
7 proposal. I -- one thing about the concern about turbine blade
8 failure is I think it's important to look at the technology
9 that's being put into place rather than looking at the industry
10 as a whole, which includes turbines that are 30 years old with
11 aging blades and previously less sophisticated construction
12 technology. I know there's concern about land values and I'd
13 like to make a parallel with solar in that I've been involved
14 most recently in solar installations and 15 years ago I met
15 with some real estate folks and they said don't put solar on
16 homes. It will ruin the real estate value, it will devalue the
17 homes and you'll never get the investment back, and in the last
18 year or so, I've put solar panels on the home of one of the
19 leading realtors in Joplin, Missouri and he said I did it
20 because it increases my home's value.

21 I think as technologies are accepted and understood, the
22 same is going to happen for the area affected by these
23 turbines. This part of this paradigm shift is the value that
24 the turbines bring economically, the values they bring to the
25 living environment and really the vision that it builds within

1 the community as to what the future can hold, and these are
2 very important. Some of them intangible and some of them are
3 very obvious from the speakers that talked about the economics.
4 Let me give you a quick example. I had the opportunity to
5 go to Denmark three times during my tenure as a renewable
6 energy teacher. The first time I stayed with a hog farmer and
7 within half a mile of his farm, there were a half a dozen wind
8 turbines and he was very supportive of the technology. He
9 didn't experience any difficulty with his farm operation. He
10 thought it was a really positive thing. The next time I went I
11 stayed with a rural entrepreneur. He was a landowner and had
12 rental properties and he and his neighbors invested in a wind
13 turbine that was within their community. It was within a
14 couple of thousand feet of his home and he told me that, in
15 fact, after 15 years of operating this turbine, the group
16 decided to take it down and replace it with one twice as large
17 because it was a very positive community revenue generator and
18 very positive for his operation and for -- a great investment.
19 I think the turbines that are being proposed are among the best
20 of the opportunities we have for the future. I have a little
21 personal financial concern in that part of the selling point of
22 solar panels which I install is that the alternative from the
23 utility is environmentally dirty, it's expensive and it's a bad
24 risk for the future and fortunately Empire is removing those
25 sales points from my presentations to potential clients. But

1 the bottom line, I have to say this is a very positive and
2 forward-looking and beneficial proposition from my viewpoint.
3 Thank you.

4 JUDGE DIPPELL: Thank you. Is there anyone else who
5 would like to testify? Okay. I'm not seeing anyone else. If
6 there are no further comments, then we will conclude this
7 hearing. Appreciate you all coming out on this cold evening
8 and please drive carefully going home. We can go off the
9 record.

10 (Hearing concluded at 7:54 p.m.)

11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

1	I N D E X	Page
2	Proceedings	3
3		
4	(No exhibits marked/admitted.)	
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

CERTIFICATE OF COURT REPORTER

I, TRACIE BRUMLEY, a Certified Court Reporter #620 within and for the State of Missouri, do hereby certify that this hearing was taken by me to the best of my ability and thereafter reduced to typewriting under my direction; that I am neither counsel for, related to, nor employed by any of the parties to the action in which this hearing was taken, and further that I am not a relative or employee of any attorney or counsel employed by the parties thereto, nor financially or otherwise interested in the outcome of the action.



TRACIE BRUMLEY

Missouri Supreme Court

Certified Court Reporter #620

LOCAL PUBLIC HEARING 1/23/2019

A	<p>aide 15:10 ain't 22:20 23:8 23:17 24:8 25:11 air 27:24,25 34:15,20 ALARIS 1:19 2:15 alive 14:22 24:19 allow 32:25 allowed 4:13 allowing 13:17 18:23 alternative 39:22 Amish 11:12,12 12:4,11,18 amount 10:2 15:10 16:19 17:9 20:25 24:23 analysis 8:20 animals 12:11 35:4 answer 3:11 4:2 4:13 7:2,3 18:18 anticipation 31:13 anymore 15:11 18:7 35:3 36:10,11 anyway 24:4 30:10 Apex 8:16 9:25 23:11 24:11 26:11,25 27:6 apologize 6:14 6:15 Apparently 7:11 appearance 5:19 APPEARANC... 2:1 appearing 6:4 applaud 23:11</p>	<p>23:22 Application 1:8 applications 3:5 appraiser 9:17 appreciate 22:25 25:25 36:22,23 37:10 40:7 approving 35:10 approximately 34:18 April 13:12 23:2 area 8:2 9:8,9 11:11 15:23 16:9,10,11 18:10,13 19:12 20:11 21:14,22 25:2,5,6 26:14 27:16,17 28:3 30:19,23 31:1 32:2,17 32:24 35:23 36:9 38:22 areas 7:21 31:4 Arthur 37:14 Asbury 10:8 28:1 asked 13:12 26:6 27:6 asking 5:4 13:9 assets 24:13 assigned 3:7 17:23 associated 32:7 assumed 9:25 attacks 35:25 attorney 42:9 attorneys 4:24 5:13,19 6:8 audit 13:5 Australia 11:16 29:21 Avenue 2:9 average 9:3 averaged 21:3</p>	<p>awake 13:1</p> <hr/> <p style="text-align: center;">B</p> <p>B 6:23 14:8 19:24 31:18 37:14 back 3:17 4:22 7:12 16:9 17:5 22:8 27:23 30:20 38:17 bad 7:19 19:17 28:2 31:6 39:23 Bartlett 31:17,18 31:22 Barton 30:23 base 31:1 based 7:10 10:3 basic 35:13 Basin 36:6,9 beaks 12:1 Beaumont 7:21 bedroom 26:2 beginning 4:25 behalf 6:1,4 25:25 32:8 beings 12:20 35:22 believe 4:22 7:19 13:24 17:4 22:11 23:6 24:20 beneficial 40:2 benefit 23:15 24:7,7 benefits 26:17 best 24:24 39:19 42:5 better 5:4,6 19:18 24:1 28:6 Bible 33:21 big 16:16 18:3 29:8 31:3 bigger 29:22 biggest 30:24 bill 16:22</p>	<p>bit 19:5 30:10 blade 8:7,20,22 8:25 9:2,2,3 28:20 36:3 38:7 blades 8:6 28:13,23 38:11 Blake 30:4 blame 24:4 blinking 22:15 blood 22:19,19 blow 36:18 blowing 25:12 Blvd 2:12 board 7:7,9 bond 31:13 bordering 8:2 bored 14:15 born 11:25 bothering 11:23 bottom 40:1 bought 30:18 boy 14:15 Boyt 37:14,14,18 brain 29:5,7 breathe 27:22 29:25 breathing 33:16 bred 12:18 breed 11:19 12:17 Brian 6:15 bring 16:6 24:12 30:5 38:24,24 bringing 16:8,10 18:14 37:3,4,4 brother 19:11 brought 11:15 21:20 22:5 Brumley 1:19 2:14 42:3,15 Bryan 6:23 7:5 19:23 Brydon 2:8 5:21 bucks 16:23,24 build 15:25 23:12 25:5,9</p>
----------	---	--	---	---

LOCAL PUBLIC HEARING 1/23/2019

<p>31:9,14 33:3 building 15:20 16:2 builds 38:25 bumped 28:20 burns 28:7,7 business 11:17 11:18,20,24,24 11:25 18:7 23:23,24,25 24:6 26:23 buy 17:14,15 buys 12:8 by-products 28:8 byproducts 29:2</p> <hr/> <p style="text-align: center;">C</p> <p>C 2:8 3:1 6:24 19:3,24 caged 12:11 calamitous 28:19 call 17:7 calved 34:18 cancer 29:5,7 canvassed 26:7 capable 11:21 Capitol 2:9 care 28:9 37:8 careful 26:9 carefully 40:8 caring 37:9 Carl 19:1 Carter 2:8 5:21 5:21 case 3:5 4:16,19 4:21 21:7,9 33:11 cases 33:16 cattle 20:8 27:18,19 cause 14:5 22:12,17,22 35:4,5 caused 22:18</p>	<p>causing 12:2 CCR 1:19 2:14,14 cell 22:14 29:5 cement 18:5 certain 16:8 Certificate 1:9 42:1 certificates 3:6 certified 35:13 42:3,17 certify 42:4 chair 32:5,9 36:6 chance 35:8 change 8:16 36:16,17 channel 9:6 Chanute 15:25 cheaper 17:3 18:5,6,6 24:4 check 12:9 17:16 Chicken 11:24 chickens 11:25 children 33:16 33:18,19 choice 35:1 choose 34:12 chose 28:2 Christian 33:20 circumference 8:1 cities 32:25 citing 12:21 citizen 31:23 city 2:4,6,9,12 4:23 12:24 25:24,25 26:5,9,12 30:19,20 31:12 32:1 clarifying 4:2 class 9:19 clean 23:19 27:24 28:6 29:2 cleaner 34:13 clear 14:1</p>	<p>clerk 35:13 clients 39:25 climate 29:17 close 7:13,14 29:10 30:17 closer 32:4 closest 35:16 Club 32:6,7 coal 28:1,6 36:5 36:11 37:4 cold 4:8 29:22 40:7 college 16:9 37:23 colony 34:24 combined 8:4 come 4:21 10:12 16:7,25 17:2 20:11,17,18,23 25:9,13 31:25 33:1,6,25 34:14,15 37:13 comes 12:8 21:18 34:25 35:21 coming 4:8 15:15,19,21 16:1 17:12,15 21:21,23 23:20 27:9 31:7,9,14 34:25 35:1 36:2 40:7 commend 28:25 comment 22:25 34:14 comments 3:13 3:21,23,25 5:11 10:21 11:3 19:10 20:2 31:21 37:17 40:6 commission 1:2 2:2,3 3:3,25 5:25 6:2 7:3 9:23 11:15</p>	<p>33:12 commissioner 1:14 3:9 4:1,5,7 5:2 10:19 18:19 23:13 commissioners 4:10,10 13:11 23:1 24:24 27:5 33:11 communication 9:21 communities 37:8 community 5:7 5:14,15 11:12,13 26:2,3,7,8,8 32:21 37:23 39:1,13,17 companies 35:24 company 1:9 2:7 3:6 5:22 17:9 27:2 35:2 compared 15:5 comparison 9:5 compelled 5:15 compensate 8:7 completed 8:2 complex 7:7,24 compromise 17:24 concentrated 25:7 concern 12:14 38:7,12 39:21 concerned 9:13 11:6 28:4 concerns 34:15 35:5,20 36:23 conclude 40:6 concluded 40:10 concurred 9:17 condition 26:12 26:18</p>	<p>conditions 8:8 26:11 confident 25:16 conflict 27:20 27:22 consensus 34:16 conservation 2:10 6:10 32:5 32:9 consider 10:1,2 13:16 32:23 33:24 consideration 5:12 26:9 considerations 5:11 considered 4:14 37:20 constant 36:4 construction 15:21 38:11 consumed 35:6 contact 5:23 contain 10:1 contaminant 36:21 contaminated 33:17 contamination 34:21 35:21 continue 7:16 contract 10:14 contribution 26:13 convenience 1:9 21:18 23:17 convenient 20:9 Cooper 6:15 cooperative 7:8 cooperatives 7:9 Coover 6:16,19 6:23,23 7:1,5 7:11,13,18 copper 10:2</p>
--	--	---	---	---

LOCAL PUBLIC HEARING 1/23/2019

<p>Corporation 33:12 correct 13:24 corrupt 13:8 cost 16:21 costs 9:22,23 9:24 10:2,7 18:8 23:25 37:3 council 26:5,9 36:6 counsel 2:5,11 6:3,5 42:7,10 counties 15:17 17:22,23 country 34:11 36:13 county 7:5 9:17 11:8,15 13:11,15 13:16,18 14:13 15:7,8,16,17,19 16:14,17,25 19:20 20:4,11 22:3 23:13 24:7,22 26:20,23 27:4 27:16 30:5,23 30:23,24 33:11 couple 7:1 21:2 30:8 39:14 course 22:2 court 2:13 3:13 3:16 4:12,16 5:23 6:6,10 6:22 19:6 42:1 42:3,16,17 courtroom 4:15 cover 9:25 28:18 cow 22:7 cows 22:8 30:13 34:19 crane 28:20 create 21:13 credit 10:10 crops 30:14</p>	<p>cross-examin ... 4:24 crossed 12:1 crowd 3:20 5:6 5:10 Customer 1:10 customers 26:22 27:3 cut 18:7</p> <hr/> <p style="text-align: center;">D</p> <p>D 3:1 14:8,8 19:3 25:18 41:1 dad 22:7 30:15 Dale 10:21,22 26:1 darn 21:25 dating 27:23 daughter 14:22 14:23 day 13:12 30:1 35:18 days 16:20 17:1 dead 35:25 deadly 29:12 deal 15:20 18:18 35:20 decades 37:19 December 26:9 decided 35:7 39:16 decision 7:4 13:7,9 deck 28:11 decommission 9:24 decommissio ... 10:4,8 decrease 16:21 16:22 definition 28:5 degree 9:8 degrees 16:8 Denmark 8:21 39:5 Department 2:10 6:9</p>	<p>depends 10:11 design 37:21 desperately 31:5 determine 33:1 detriment 33:24 devalue 38:16 devastating 33:4 developer 8:16 Diana 2:8 5:21 die 29:4,7 35:22 different 20:6 21:7 24:18 difficulties 33:16 difficulty 39:9 Dippell 1:12 3:2 3:7 5:18,25 6:3,7,12,18,20 6:21,25 7:11,16 10:17,20,24 11:1,2 13:19,22 13:25 14:3,6,9 14:10,11 18:24 19:1,4,7,9,10 19:13,22,25 20:1 25:17,19 25:21,22 27:9 27:11,12 31:17 31:19,20 34:3 34:5,6 37:11 37:15,16 40:4 direction 32:14 42:6 dirty 39:23 disadvantage 38:5 disadvantaged 32:22 disappeared 36:13 disappears 10:12 discuss 8:14</p>	<p>disposed 28:9 dispute 13:4 disrespectful 4:18 disruption 9:21 9:21,22 31:3 distribute 26:21 district 1:9 2:7 3:6 5:22 24:13,14,18 31:8,8 District's 32:13 districts 24:8 diversification 19:20 divided 22:3 documentation 12:15 documented 8:12 doing 26:1 36:19,20 dollars 17:17 21:2,2 24:17 door 35:16 double 8:20 doubt 16:17 dozen 39:7 drain 33:6 dramatically 9:13 drill 20:15 drive 22:10 40:8 driver 11:12 drop 35:25 ducking 28:18 due 34:21 duly 6:20 11:1 14:10 19:9,25 25:21 27:11 31:19 34:5 37:15 dumb 23:9 dying 31:12 36:1</p> <hr/> <p style="text-align: center;">E</p>	<p>E 3:1,1 6:24 10:23,23,23 14:8 25:18 27:10,10,10,10 27:10 31:18 34:4 41:1 EA-2019-0010 1:9 3:5 EA-2019-0118 1:9 earlier 28:12 early 11:14 29:8 earth 36:14 Earthquakes 33:15 easier 23:12 East 1:20 2:9,15 easy 36:16,17 37:5,6 eat 11:19 economic 19:20 38:4 economically 13:14 38:24 economics 37:21 39:3 effects 22:22 29:4,20 31:11 36:1 eggs 12:2 eight 22:8 either 4:1 11:23 12:17 30:9 electric 1:9 2:7 3:6 5:22 7:8,9 7:19 16:22 21:21,21,23 22:4,7,9,10 electrical 33:25 electricity 32:19 34:23 else's 35:9 embryos 12:1 Empire 1:9 2:7 3:6 5:20,22 7:19 10:12,14 13:17 23:22</p>
--	--	---	--	---

LOCAL PUBLIC HEARING 1/23/2019

24:10 28:3,25 32:13 38:6 39:24 employed 42:7 42:10 employee 11:10 42:9 employer 30:25 employment 31:1 Emu 11:20 emus 11:20 encourage 32:14 encouraged 5:10 ends 30:21 energy 8:23 16:15 18:11 23:20 28:8 29:2,16 32:10 32:12 33:23 34:13,22,24 37:21 39:6 engaged 37:21 engineer 30:17 Engineering 8:20 England 2:8 5:22 enjoy 14:24 30:1 enterprises 33:6 entrepreneur 39:11 entries 5:19 environment 38:25 environmenta... 32:23 environmenta... 39:23 especially 4:8 5:10 ESQ 2:2,5,8,11 estate 38:15,16	estimates 9:23 10:3 eternalizing 37:3 evening 3:3,9 4:7 6:16 11:5 40:7 everybody 16:15,20 20:19 22:8,9 24:19 24:20 everybody's 16:20 everyday 18:9 everyone's 3:22 evidence 4:20 4:21,24 13:6,7 Exactly 19:6 example 39:4 exceed 8:19 Excuse 13:19 exhibits 41:4 exist 36:10,11 exothermic 28:8 expect 6:16 7:2 9:4,19 expensive 39:23 experience 26:25 27:6 39:9 explain 38:5 exported 34:23 34:24 extra 27:25 31:7 eye 34:1	failure 8:20 9:3 38:8 failures 8:25 9:2 fair 32:10 families 16:10 family 12:4 14:21 27:23 30:12 30:15 34:16 far 23:7 27:23 28:1,4 farm 3:6 7:22 7:23 9:4 10:4 11:23 12:19 14:14,17,20,24 17:14 19:11,15 20:7,17,25 21:12 29:24 30:3,15,16,18 30:20 31:12 34:22 35:3,14 36:10,13 39:7 39:9 farmer 23:9 39:6 farmers 11:9 15:14 36:8 farming 30:13 32:21 34:20 35:18 farms 7:20 8:4 11:18,20,24 17:7 21:7 feasible 13:14 feel 5:15 27:20 29:20 30:11 feels 5:7 feet 8:5,7,22 23:4,4 33:7,8 33:8 35:16 39:14 felt 26:14 27:14 Fenton 34:3,4,8 FFA 12:21 fights 21:23 figure 23:9 File 1:9,9 3:4	fill 17:4 Finally 10:9 financial 39:21 financially 42:10 find 10:12 12:15 13:14 22:23 fine 3:24 19:22 Fire 9:20 first 6:13,17 11:14 13:12 22:16 26:5,11 31:22 39:6 fit 7:19 five 4:10,13 flicker 11:22 folks 38:15 follow 31:15 following 26:11 foot 8:17,17 23:3 footprint 7:6,22 9:10 11:7 12:21 14:12 forget 21:19 Fork 27:17 form 29:14 formal 3:12 Formerly 32:5 fortunately 39:24 forward 5:17 26:4 28:25 32:12 33:24 34:12 35:19 36:15 forward-looki... 40:2 found 13:4 four 15:8 21:4 fracking 32:22 33:6 34:21 fraction 35:24 Frazier 2:11 6:9 6:9 freedom 34:10 friends 20:5 31:2	fringe 29:3,15 29:16 front 35:16 fuel 17:3 full 10:3 fuller 23:4 fumes 36:3 functional 13:2 fund 31:9 funds 26:13,15 27:4 furniture 28:11 further 8:4 23:7 23:8,11 32:14 40:6 42:9 future 29:20 33:17,18 35:9 39:1,20,24 futures 35:10
<hr/> G <hr/>				
G 3:1 14:8 19:3 G-Cube 8:23 Galesburg 12:24 25:2,24 26:2,5,19,24 gallon 17:3 24:4 gas 20:13,13,15 20:17,18,22 20:25 24:3,3 25:11 32:15,16 32:18 33:1,2,3 33:5,7 35:12 35:15,16,17 36:4,5,21 37:4 gathering 4:19 general 2:11 21:12 generate 37:1 generated 34:23 generation 11:7 13:10,18 28:5 generations 33:25 generator 7:7 39:17				

LOCAL PUBLIC HEARING 1/23/2019

gentleman 9:1 12:8	25:3,3,4,7,8 26:3 29:4,7,11 29:19 30:5	hand 6:18 10:25 14:9 19:8	highest 24:13 history 31:24	impact 8:9,11 10:9 24:25
George 14:3	34:12 36:17,18	hands 13:13	hits 31:11,11	36:25 38:1
Georgia 8:21	36:18,19,25	happen 4:22	hog 39:6	impacted 8:3
geothermal 29:19	38:22 40:8	21:6 23:8 30:23 31:4 38:22	hogs 20:8	26:14 27:3 32:17
Germany 11:16	good 3:3 4:7 6:16 13:11	happened 28:14	hold 29:6 39:1	implemented 38:2
getting 9:12 15:8,8 18:16 21:4 23:22 29:23 32:20	20:20 23:14 24:23 33:20 37:6,7,7	harassment 36:4	holding 13:13	important 4:9 5:15 9:20 26:15 38:8 39:2
git-go 20:5	government 15:10,10	hard 13:10 17:19 18:12,22 25:8 25:9,13	home 8:17 9:15 17:5 20:14 38:18 39:14 40:8	home's 38:20
give 16:4 27:15 28:7 39:4	grandkids 14:23	hate 31:3	homes 7:22,23 7:24,25 8:1,3 16:18,20 25:1 25:6 26:1,19 38:16,17	improvements 9:15
given 4:3 9:6,7	grandmother 32:3	hay 30:13 34:18	hooked 16:19	improving 16:11
Giving 36:16	grandparents 14:15,16	hazard 9:20	hope 7:3 23:15 24:19,24 34:1	inadequate 8:18
go 3:2,2,17 4:5 4:14,22 5:16 6:13,25 11:2 12:10,25 14:11 14:15 16:14 17:5,14 18:1,1 19:10,14 20:1 22:16 23:7,8 23:11 24:2,10 28:1,10 29:25 30:20 31:20 37:16 39:5 40:8	great 5:5 28:3 39:18	hazards 13:3	hopefully 14:22 18:3	incidences 28:12,14,16
Goat 11:24	greater 9:13	head 25:15 34:19	horizon 34:2	incident 28:20
God 29:4	green 10:15	headquartered 26:24	horrible 6:14	includes 38:10
goes 21:12,15 23:15,15	grew 14:17	health 8:12,19 13:2 22:17,22 29:4 33:5	horses 12:15,17 12:17,18,20	including 7:25
going 3:10 4:5 5:18 11:5 12:12 12:25 13:1,1 14:19 15:4,12 15:16,18,22,23 16:4,7,8,13,15 16:16,17,19,21 17:4,6,14 18:1 18:17 20:3 21:10,13 22:13 22:13,23,24 23:7,8,15,16 24:5,8,10,12 24:15,16,21,23	grossly 8:18	hear 3:8 7:12,13 hearing 1:5 3:4 3:8 4:23 5:14 5:17 6:11 40:7 40:10 42:5,8	hotter 29:23	income 10:11 19:17 20:24 21:5 30:21,22 31:7
	ground 17:12	hearing 1:5 3:4 3:8 4:23 5:14 5:17 6:11 40:7 40:10 42:5,8	hours 10:15	incomes 31:5
	group 12:6 36:7 39:15	hearings 5:8	house 12:23 35:16	increase 14:19
	growing 14:24 26:3 29:9 30:15	heart 24:20 35:25	house 12:23 35:16	increases 38:20
	guaranteed 21:5	heat 29:21	houses 11:6,8,8 12:5 16:20 22:4 23:6 25:4,8 30:7	independent 32:6
	gun 23:1	help 15:5,9,12 15:14,16 16:15 16:16,17 17:2,6 17:6 18:1 19:17 21:10 31:9,14	human 8:12 12:20 35:22	indicate 9:14
	gusts 18:10	helpful 27:1,7	hundred 12:5 16:24	indicated 8:21
	guy 18:16 23:24 24:3	helping 15:6 16:1,13,16,19	hundredth's 9:7	industrial 7:7 13:10,17
	guys 16:15 17:25 18:3,14 30:4 31:16	helps 5:6 21:11	hurting 13:15 33:14	Industries 30:25
	H	heyday 21:1	hydraulic 34:21 35:24	industry 8:13 10:11 13:4 28:13 32:22 35:12 38:9
	H 10:23 19:24 34:4	high 7:21 8:10,11 22:19,19 24:15	I	informal 3:11
	half 15:21,24 16:2 21:7,25 21:25 39:7,7	higher 31:13	iceberg 33:15	information 4:20 5:24 6:6 6:10 27:2
	Hall 26:5		idea 19:15 37:2	informed 13:9

LOCAL PUBLIC HEARING 1/23/2019

<p>infrasound 8:10 8:11 11:21 12:10 12:17,24 13:23 injuries 28:19 input 23:25 34:10 inside 26:1 install 39:22 installation 35:2 installations 33:3 38:14 installing 28:19 instance 7:21 Institute 8:20 Insurance 8:24 insurers 8:24 intangible 39:2 interest 27:21 27:22,24 interested 18:17 42:11 interesting 31:24 interfere 26:22 Internet 26:18 26:19,21 intervening 6:7 invest 34:1 invested 39:12 investment 30:2,2 38:17 39:18 involved 20:5 32:24 38:13 involving 3:5 issue 8:14 31:13 issues 28:4 37:21 it'd 24:1,7</p> <hr/> <p style="text-align: center;">J</p> <hr/> <p>J 10:23 34:4 January 1:6 Jeff 4:22 Jefferson 2:4,6 2:9,12</p>	<p>Jeffrey 10:21,22 10:22 11:4 13:19,21,24 14:2 Jennifer 2:11 6:9 jobs 16:3,4,5 36:20 John 34:3 Joplin 1:6 9:14 16:25 17:1,4 32:4 38:19 judge 1:12 3:2,7 4:14,15 5:18 5:25 6:3,7,12 6:18,20,21,25 7:11,16 10:17 10:20,24 11:1,2 13:19,22,25 14:3,6,9,10,11 18:24 19:1,4,7 19:9,10,13,22 19:25 20:1 25:17,19,21,22 27:9,11,12 31:17,19,20 34:3,5,6 37:11 37:15,16 40:4 judgment 22:25 jumped 23:13 jumping 23:1 Junction 31:24</p> <hr/> <p style="text-align: center;">K</p> <hr/> <p>K 31:18 Kansas 7:5,9,21 8:4 17:4 24:14 Karl 31:24 keep 4:17 13:1,1 14:20 30:12 31:4,10,12,16 33:14 kid 21:21 kids 22:5 29:24 30:15,19 31:10 31:12,16</p>	<p>kill 29:5,11 killed 30:25 31:1 kilowatt 10:15 Kim 31:17 kind 10:16 19:17 19:19 20:4,7 20:10 21:12 25:25 27:20 27:24 29:13 34:6 Kingfisher 33:11 kitchen 29:10 knew 23:25 know 14:21 15:4 15:9,15 19:15 19:17,18 20:5 20:7,16,17,21 20:22,25 21:6 21:6,9,14,15,16 21:17,20 22:6 22:7,9,18 23:2 23:5,11,18,20 23:23,24,25 24:1,5,8,10,12 24:16 25:9,12 25:14,14 27:21 33:9 38:12 knowing 28:2 known 8:12 knows 9:14 16:20</p> <hr/> <p style="text-align: center;">L</p> <hr/> <p>L 19:3,24 27:10 31:18 labor 35:13 Lamar 30:23 land 14:18 15:15 23:18 27:18 36:11 38:12 landowner 39:11 landowners 15:14 large 34:11 39:16 largest 36:11</p>	<p>lately 18:10 23:5 27:20 29:22 latitude 9:9 law 1:12 3:7 33:10,13 lawsuit 9:19 leader 8:24 leading 38:19 leaning 36:15 learn 18:19 learned 14:17 29:12 32:10 learning 18:13 lease 20:15 leased 23:10 leave 13:20 34:20 left 33:20 legislature 33:14 legs 12:1 let's 16:11 letting 5:18 20:17 level 19:17 levels 8:18 liabilities 9:20 liability 10:16 Liberal 31:8,13 libertarian 32:7 Liberty 17:10 life 9:4 14:14 35:7 lifestyle 30:14 lifetime 21:22 lightning 28:22 lights 22:15 likelihood 14:19 line 8:17 40:1 lines 25:11 list 3:17 listen 18:23 listening 4:20 LITIGATION 1:19 2:15 little 8:14 10:8 15:4 19:5,13 25:19 27:17</p>	<p>27:20 29:22 30:10 31:7 39:20 live 12:20,22,22 14:12 23:21 24:14 26:7 27:15,25 lived 14:13 30:15,18,19 32:1 livelihood 12:10 12:13 17:6 lives 20:19 32:3 38:1 living 7:6 12:13 12:19 14:14 15:23 16:21 30:20 38:25 local 1:5 3:4 5:8 5:13 7:8 15:6 37:20,23 located 26:18 long 3:21 8:13 26:10 long-term 8:10 8:11 longer 8:5 11:17 32:25 34:19 35:4 longitude 9:8 look 5:17 13:7,9 17:24,25 19:14 19:19 21:24 24:25 29:1,3 30:1,2,12 38:8 looked 13:3 25:10,16 looking 18:7 28:15 29:1 31:8 32:12 38:9 looks 18:1 lose 12:12 loss 36:23,24 losses 9:19 lost 30:24 31:2 lot 5:12 11:11,17</p>
---	---	---	---	---

LOCAL PUBLIC HEARING 1/23/2019

12:6 14:18 17:14 18:11,14 21:16 24:1 25:1 26:6,6 28:5 29:15 31:1,2 34:10 loudest 8:8 love 16:22 20:8 33:21 lower 15:14 16:14 18:6 24:18 lowering 15:6	meetings 18:19 megawatt 18:2 21:8,12 members 26:16 26:16 men 35:22,25 36:19 mention 30:4 met 26:11 38:14 meter 8:7 microphone 19:4 microwave 29:10,13 middle 4:15 20:4,12 23:3 23:17 Midwest 7:20 8:9 mile 12:23 30:8 39:7 miles 9:8 22:14 milker 22:7 milking 22:7,7 millawatt 18:2 million 21:13 24:13,16,17,17 33:8 mines 36:11 mink 11:18,19 12:11 minute 15:4 38:5 mired 35:19 mispronounce 6:15 Missouri 1:1,6 2:2,10,14,16 3:3 6:2 29:23 32:8 34:9 37:19 38:4,19 42:4,16 Missouri's 32:12 mistaken 14:2 MO 1:20 2:4,6,9 2:12	mom 17:7 money 15:9,12 15:15,16,18,22 16:1 17:2 20:8 20:20 month 16:23 17:17 21:2,3 moratorium 13:13 mouth 4:17 move 28:2 32:13 34:12 35:19 moved 29:12 30:18 moves 26:4 32:14 moving 28:17 29:18 31:2 33:24 municipal 32:24 Mustard 14:3,5	needed 32:4 needs 17:22 28:21 33:24 33:25 negative 16:13 18:12 21:17 neighbors 20:6 21:11,23 22:3 22:6 23:5,14 30:22 33:21 33:22 37:7 39:12 neither 42:7 Neosho 7:5,6 7:18,24 8:2 9:9,17,18 11:7 11:14 13:11,18 14:13 15:16 19:12 20:4,4 24:7 26:20 27:16 30:5 nephews 33:19 Netherlands 11:16 never 20:15 21:19,22 38:17 new 22:16 32:22 33:6,8 35:23 37:25 nice 30:1 31:7,15 nieces 33:19 night 22:18 noise 8:3 11:21 36:2 nonexistent 20:23 nonparticipati ... 23:6 26:16 nonrenewable 29:16 normal 37:25 north 15:2 27:17 30:5 northeast 36:9 number 3:4 15:5 22:12 numbers 25:15	numerous 5:8 <hr/> O O 3:1 6:24,24 14:8 25:18 34:4,4 37:14 O'Sullivan 30:25 oats 34:18 obsolete 10:10 obvious 39:3 occurrence 9:5 offer 5:16 offered 38:3 offering 4:21 office 2:5 6:3,5 official 4:4 5:19 oh 16:22 17:15 18:17 19:18,18 25:20 29:4 oil 33:1,2,3,5,7 35:12 36:4,5 36:21 okay 5:18 7:14 7:18 13:25 14:3 22:2 28:11 40:5 Oklahoma 32:1 32:1,5,10,18,21 32:25 33:2,10 33:12,22 old 21:18,19 22:4 33:7 38:10 older 14:23 Once 37:9 one-third 37:23 online 12:15 open 36:11 openly 8:13 operate 13:17 operating 8:6,8 9:1 39:15 operation 7:20 10:6 34:17,20 35:14 39:9,18 opinions 5:16
<hr/> M M 14:8 25:18,18 31:18 Ma'am 13:21 22:19 Madison 2:3,6 Madrid 1:20 2:15 Magazine 8:23 main 29:2 30:25 maintain 14:20 majority 28:17 making 36:19 man 21:18 map 12:21 maps 23:10 marked/admit ... 41:4 market 12:9 matter 1:8 3:8 27:23 28:16 Mayor 25:24 mean 12:1,25 17:19 20:7 21:20 22:11,16 24:3 29:21 means 9:2,9 37:2 meant 4:17 meat 35:5 meet 30:21 meeting 11:15		<hr/> N N 3:1 6:23 13:23 19:3,24 25:18 27:10 34:4,4,4 41:1 name 3:7,15 6:22,23 7:5 10:23 14:7 19:2,23 25:23 37:14,14 names 6:14 Nancy 1:12 3:7 Nathan 2:5 6:4 natural 20:13,15 20:17,25 32:15,16,18 37:4 near 9:15 27:25 31:3 nearby 7:25 necessity 1:9 28:5 29:19 need 12:18 31:5		

LOCAL PUBLIC HEARING 1/23/2019

<p>20:6 opportunities 39:20 opportunity 3:25 4:11 11:4 36:14 37:10 38:3 39:4 opposed 7:18 opposition 17:20 optimistic 38:6 organization 8:19 32:9 originally 32:1 outcome 42:11 outside 30:1 overlap 8:4 oversight 8:15 owned 24:11 owner 9:18</p> <hr/> <p style="text-align: center;">P</p> <p>P 3:1 10:23 p.m 40:10 Page 41:1 panels 38:18 39:22 paper 18:20,22 paradigm 38:2 38:23 parallel 38:13 parents 27:19 30:16 part 3:12,12 4:4 4:19 5:12 12:12 21:14 27:5 28:23 34:11 38:4,23 39:21 participants 27:19 participating 26:16 parties 42:8,10 parts 8:22 10:13 28:18 pass 18:3 26:10 29:24</p>	<p>passed 31:13 patio 28:11 pattern 9:21 pay 21:10 24:10 31:14 32:18 payment 17:17 Payne 2:2 6:1,1 Peak 8:18 Pennsylvania 33:23 people 3:19 5:7 8:15 11:9,11 13:1 13:1 15:17,19,21 16:6,7,8 18:4 18:13,14,20 21:13,25,25 22:5,13 24:5 25:12 26:7,8 28:18 29:15 31:2,5,6 33:22 37:1,7,12 percent 9:7,11 9:17 10:11 18:9 24:11,19 28:6 29:17 34:23 percentage 15:13 period 10:9 permanent 16:4 person 16:5 17:5 personal 39:21 phone 22:14 phones 29:5 phonetic 14:4 pickup 28:10 pile 12:23 28:9 pit 36:11 place 9:24 17:18 24:3,6 34:14 34:21 35:24 38:9 placements 9:16 places 12:16 plan 1:10 29:1 plant 11:7 13:10</p>	<p>13:18 18:5 28:1 plants 28:1 please 10:1,13 10:24 13:15 14:6,9 19:1,7 19:23 40:8 pleased 38:6 plots 30:8 plus 17:2,13,13 17:16,18 18:22 21:8 23:18 point 3:10 20:22 27:15 30:6 39:21 points 17:20,21 39:25 pole 22:10 poles 21:21,23 22:1,9 politics 29:3 pop 17:7 populated 7:21 25:5 population 33:14 portion 26:13 pose 4:16 5:2 posed 7:2 position 5:5 positive 16:6 35:8,9 39:10 39:17,18 40:1 possibility 9:10 possible 27:20 27:22 28:7 31:9 possibly 15:2 15:20 16:3,5 17:21 postal 11:10 potential 39:25 pour 8:7 Powder 36:6,9 power 7:9 28:1,1 28:5,13 34:25 36:12,19,25 37:1,3</p>	<p>practicing 33:20 preemption 32:24 prepared 27:13 30:11 presentations 39:25 preserve 33:12 preside 3:8 Presiding 1:12 pressure 22:19 22:19 pretty 14:13 25:16 previously 38:11 price 18:6 32:18 privacy 36:23 private 31:23 36:7,22 37:24 probability 9:6 probably 17:17 17:20,20 20:8 24:16,17 25:3 problem 8:12,14 problems 12:2 procedure 3:10 Proceedings 1:4 41:2 process 34:10 produce 34:13 produced 28:13 production 35:23 professions 13:5 professor 22:23 profoundly 37:20 project 7:19 14:13 15:9,18 15:25 16:2 23:8 26:4,10 26:17,22 27:15,20 30:7 30:12 32:11</p>	<p>35:11 projected 15:1 properties 39:12 property 8:17 9:16 14:18,18 19:16 36:5,8 36:23 proposal 27:5 38:7 proposals 4:1 proposed 7:6 7:24 8:5,16 11:7 38:4 39:19 proposition 40:2 prospect 38:6 protect 10:14 provide 6:10 provided 5:23 6:5 27:6 provider 26:18 provides 26:19 34:10 providing 12:7 27:1 public 1:2,5 2:2 2:3,5,5 3:3,4 5:8,14 6:2,3,5 6:5 14:20 publications 8:13 published 8:23 purchase 13:17 put 14:24 15:16 17:8 24:15 25:10 27:21 34:17 38:9,15 38:18 puts 12:21 putting 15:12 18:20,21 28:25</p> <hr/> <p style="text-align: center;">Q</p> <p>quality 35:13</p>
--	---	--	---	---

LOCAL PUBLIC HEARING 1/23/2019

<p>sell 18:7 30:16 selling 39:21 sells 12:7 SENIOR 1:12 sense 18:4,8,9 36:16 separate 10:3 series 26:20 serve 7:8 service 1:2 2:2 2:3 3:3 6:2 26:19 27:3 SERVICES 1:19 2:15 set 3:4 18:11 20:25 24:23 34:14 setback 23:4,4 23:5,6 25:2,6 setbacks 8:17 17:21 23:10,12 25:11 30:9 33:2,2,4 severe 28:21 severely 32:17 32:21 shape 31:6 share 32:10 sharing 21:8,10 21:14 sheet 3:18 shelter 9:12 31:10,15 shift 38:2,23 shop 20:13 show 5:7 showed 11:18 13:12 28:12,14 shows 5:9 8:9 8:11 shut 4:17 shutout 33:13 sic 18:2 side 22:1 sides 17:24 Sierra 32:6,7 sign 17:16</p>	<p>sign-up 3:17 signed 3:21 5:11 13:11 37:12 significant 8:9 8:10 10:2 26:13 signing 20:15 similar 12:11 sir 25:17 site 16:5 sites 16:4,6 sits 12:24 sitting 13:13 situation 36:22 six 11:10 sleeping 13:2 sliding 36:3 sloppy 37:5 small 7:25 26:2 smaller 31:4 smart 23:9 smile 4:17 smoke 25:12 soil 35:21 solar 29:18 32:15 35:2 38:13,14,15,18 39:22 solemnly 3:14 solid 12:24 some-odd 32:2 somebody 22:23 sons 35:2 sophisticated 38:11 sores 34:1 sorry 7:11 sort 34:15 sorts 35:5 sound 8:10,11,17 8:18 source 19:16 29:18 south 15:3 southwest 29:22 37:19</p>	<p>span 8:7 sparsely 7:20 speak 3:19 4:18 4:21 19:4,13 25:19 31:25 37:10,13 speakers 39:3 speaking 25:25 32:8 Spearville 7:23 spell 3:15 6:21 14:6 19:1,23 spend 12:6 14:16 16:24,25 spending 15:18 15:22 spent 20:21 26:14 37:20 37:24 spill 28:10 spin 11:19 12:3 spite 38:4 spoke 3:24 spot 25:10 spots 25:13 Spring 32:3 Springfield 1:20 2:16 stabilize 30:21 30:22 Stack 30:7 stacked 33:10 staff 2:2 5:25 6:1 stand 23:16 29:10 standards 8:19 start 7:1,14 18:8 started 11:19 12:3 20:12 starting 10:6 18:14 29:20 state 1:1 8:6 24:14 28:12 31:22 32:5,9 32:12,25 34:9 34:22,24 36:9</p>	<p>42:4 States 36:12 stationary 28:25 stay 25:8 35:19 stayed 39:6,11 steakhouse 20:9 23:18 Stephen 10:22 10:22 Steven 27:9 steward 28:3 Stock 12:7 stopped 10:10 store 21:18 stores 20:9 23:17 Street 1:20 2:3 2:6,15 struck 28:22 studied 33:9 studies 8:23 9:14,18 study 9:6 28:14 28:22 stuff 16:10 18:20 25:14 27:25 subject 37:22 submitted 27:4 subsidy 10:12 substantial 9:23 summer 26:4 29:21,23 30:1 supply 16:15 36:12 supplying 33:23 support 9:12 10:13 19:15 26:10 32:11,11 32:13 34:15 35:10,14 37:9 supportive 39:8 supposed 29:5 Supreme 42:16 sure 5:1 13:25</p>	<p>20:20 22:1 23:24 26:22 27:2 surviving 11:21 suspicion 37:25 sustain 35:4 sustainable 32:16 36:20 swear 3:14 Swearngen 2:8 5:21 sworn 6:20 11:1 14:10 19:9,25 25:21 27:11 31:19 34:5 37:15 system 34:14</p> <hr/> <p style="text-align: center;">T</p> <hr/> <p>T 1:13 14:8 19:3 19:24 25:18 27:10 31:18,18 31:18 34:4 37:14 take 3:13 5:11 30:6 33:8 34:7 36:2,3 39:16 taken 4:3 28:9 42:5,8 takes 12:8 20:9 talk 14:17 18:23 27:14 31:10 talked 17:23 28:11 39:3 talking 18:18 29:7 tall 34:6 taller 8:5 tangible 26:17 tanks 35:23 36:2 tax 10:10 24:10 24:21,22 31:1 31:9,13 taxes 15:6,14 21:11 24:18</p>
--	--	---	--	--

LOCAL PUBLIC HEARING 1/23/2019

<p>teacher 39:6 teaching 37:22 tech 8:21 10:13 technologies 26:21 38:1,21 technology 10:10 34:13 35:20 38:3,8 38:12 39:8 tell 11:13 12:3 13:5 18:16 telling 3:15 25:13 ten 10:13 22:8 24:9 29:5 ten-year 24:9 tenure 39:5 testify 40:5 testimony 4:3 Texas 33:23 thank 4:7 5:16 6:12 7:16 10:16 10:17,19,20,24 11:2,4 13:18 14:3,11 18:23 18:24,25 19:22 20:1 25:17,22 27:7 27:9,12 31:16 31:20 34:2,3 37:10,11,16 40:3,4 Thayer's 20:12 Thayer/Gales ... 20:11 thereto 42:10 thing 17:16 19:19 20:4 22:12 23:1,12,18,20 23:23 24:11 25:1 28:21 29:1,8 30:5 38:7 39:10 things 12:2 18:11 19:18 21:17,17 22:21 23:2 24:10 29:4,12</p>	<p>30:23 36:17 37:8 think 13:16 15:24 16:1 18:17 22:10,15 22:22,24 23:20,22 24:21,25 29:15 34:8,10 35:8 36:25 37:18,24 38:8 38:21 39:19 thinking 18:12 thought 16:12 39:10 thoughts 5:5 thousand 8:16 17:17 21:2,2,3 23:3 39:14 thousandth's 9:11 three 7:22 12:22 15:7,17 22:6,8,20 39:5 three-acre 33:7 33:8 throwing 28:18 thrown 28:24 28:24 throws 9:2 Thursday 21:19 time 3:4,22 10:4 10:5,7,8 11:14 12:7 14:22 17:19 18:12,15 18:22,23 20:14,23 26:25 37:22 37:23 39:6,10 times 5:13 19:17 21:16 22:20 39:5 tip 33:15 tire 20:13 today 8:6 17:2 22:10,16</p>	<p>Todd 14:6 24:2 told 15:11 18:21 20:14 39:14 tomorrow 18:18 tonight 3:9,22 4:3 13:8 25:25 31:25 32:11 tons 34:18 top 17:11,18 25:15 35:22 Topeka 7:10 tornado 9:7,10 9:13 31:10,10 31:15 tornadoes 9:14 toss 29:3 total 7:25 24:25 touch 17:12 tower 22:14 28:22 towers 22:15 26:20 town 26:5 30:16,24,25 towns 7:25 15:22 Tracie 1:19 2:14 42:3,15 trade 35:17 trailer 12:8 TRANSCRIPT 1:4 transcripts 4:11 transcripts@a ... 2:16 transportation 12:7 travel 8:22 travels 12:25 tried 23:7 Tromsness 25:17,18,20 25:23,24 trouble 22:18 true 13:6 truly 32:15</p>	<p>Truman 2:12 Trustees 7:9 truth 3:15 try 23:23 trying 12:13 20:23 23:11 33:12 Tuesday 12:6 turbine 8:3,24 9:16,24,25 15:1 21:8 22:22 30:3 31:11 35:15 38:7 39:13,15 turbines 7:23 7:24 8:5,13 9:1 9:3,4 10:1,5 11:18,22 12:3 12:10,16,22 21:15 22:11 25:3,10 28:17 35:18 38:10 38:23,24 39:8 39:19 turn 17:5 turned 28:23 35:7 turnover 21:16 TV 9:21 twice 9:5 39:16 Twin 7:8 two 3:5 10:7 11:13 12:6,9,23 15:2,17 16:2 17:8,10,23 21:7 23:2,17 24:17 26:11 29:2 35:2 two-mile 8:1 two-thirds 37:22 typewriting 42:6</p>	<p>14:8,12 18:25 understand 5:3 5:5 understanda ... 37:25 understanding 5:6 understood 5:1 38:21 undetermined 9:22 United 36:12 unserviceable 35:6 uphill 34:6 uranium 37:4 urban 11:11 use 18:9 22:24 26:15 36:25 usually 24:3 utility 39:23 utilize 24:24 26:20</p> <hr/> <p style="text-align: center;">V</p> <hr/> <p>V 6:24 19:3 27:10 Valley 7:8 value 9:25 24:13 38:16 38:20,23 values 9:15,16 14:18 38:12,24 vapors 36:1 various 12:16 vast 28:17 viable 34:19 35:3 Victor 6:24 view 27:15 viewpoint 40:2 viewscape 36:16,24 vision 38:25 voice 35:10 37:9 Volume 1:7</p>
--	---	---	---	---

LOCAL PUBLIC HEARING 1/23/2019

voted 26:10	11:23,24,25	worked 17:22	Z 19:24	200 2:3,6 9:24
Vrungardt 19:1	12:16 20:14	17:24 35:12		21:4 34:18
19:3,11,14	22:2,4 30:16	working 27:2	<hr/> 0 <hr/>	200,000 16:18
	39:10	world 8:19	<hr/> 1 <hr/>	2000 29:8
<hr/> W <hr/>	weren't 12:1	29:22 33:20	11:7	2017 8:25
waiting 13:14	28:17,23	world's 8:24	1-800-280-D...	2019 1:6
want 3:23 7:14	West 2:12	worry 30:8	2:17	21 35:25
10:15 19:19	Western 32:17	worth 14:18	1,600 20:14	22 35:17,17
21:24 22:1,17	32:21	wouldn't 23:14	1,640 8:17	22-year-olds
24:25 30:19	Whitney 2:2 6:1	Wyoming 33:23	1,640-foot 23:6	36:1
31:22 33:3,19	wife 20:14	34:9,17,22,24	1.25 21:13	23 1:6
34:7	wild 11:20	36:7,9	10 9:11 16:5	24 18:3
wanted 4:9 5:1	Williams 2:5		24:16	2422 1:20 2:15
13:25 21:24	6:4,4	<hr/> X <hr/>	10,000 17:15	25 9:10
21:25 26:21	win-win 36:22	X 41:1	100 8:1,5 15:20	250,000 9:24
31:25	wind 3:6 7:19	x-ray 35:13	16:23 18:9	2901 2:12
wasteful 37:6	7:20,21,22,23		28:6	<hr/> 3 <hr/>
water 22:14	8:3,4,8,13,23	<hr/> Y <hr/>	101 24:13,17,19	3 24:17 33:8
33:5,7,8,13	8:24 9:4,15	Y 6:23 10:23,23	105-year-old	41:2
34:20 35:3,21	10:4,14,15 12:3	19:24 27:10	32:3	3,800 8:25
way 11:23 13:14	12:9 13:4,10	37:14	11 24:15,19,21	28:12,12,23
18:20 20:22	14:13 15:1 18:8	yeah 25:20	11th 26:9	30 14:21 16:3
21:1 28:7	19:15 21:6	15:21,21,24	12 16:5	17:8 23:21
30:12,21,22	28:5,10,10,13	16:2 17:10	12,000 8:22	32:2 38:10
31:4 37:1	29:18 31:12	21:13 24:19	120 8:7	300 21:12 34:19
we'll 22:11 30:6	32:15 34:1	28:13,16 34:18	125 35:16	311 7:24 11:6,8
we're 3:10 4:2	35:15,18 36:3	34:19 36:7	130 9:4	312 2:9
4:19,25 9:13	36:3,18 38:3	38:18	138,000 20:16	341,000 8:25
15:11 20:5,21	39:7,12	yearly 17:12	139 25:10	35 37:20
26:2 29:20	windmill 17:8,10	years 10:6,6,11	15 10:6 22:14	38 18:2
29:22 31:5	21:9	10:13 11:13	38:14 39:15	<hr/> 4 <hr/>
36:24,25	windmills 17:10	14:21 16:2 17:8	15-year 10:9	40 9:16 12:13
we've 3:20 18:9	21:5	20:7,10,16	150 15:20	17:3 24:19
20:16 26:6,7	wire 18:4	21:4,19 22:6,9	16 20:7,10,16	40-mile-an-h...
27:6 28:4,15	wireless 26:18	23:21 24:1,9	160 20:19	18:10
29:12,12	26:20	24:21 29:6	18 24:12 35:25	400 26:19
weather 4:8 9:6	wish 20:20	32:2 34:17	19 35:25	41,000 25:9
28:22	witness 6:13,20	37:20 38:10	1986 9:6	417 2:17
week 24:2,2	11:1 14:10 19:9	38:14 39:15		447 24:17
35:18	19:25 25:21	yesterday 18:16	<hr/> 2 <hr/>	<hr/> 5 <hr/>
weekend 14:16	27:11 31:19	you-all's 17:3	20 7:23 10:6	50-year 37:18
weeks 12:6,9	34:5 37:15	young 14:15	17:8 22:14	507 7:25
welder 35:13	witnesses 4:23	35:22 36:19	23:21 24:1,4	53 9:8
wells 20:13,18	women 36:20	36:20	34:17	550 23:4
20:20 25:11	work 13:2 16:7		20-year-old	
33:7,17 35:17	18:5 20:10	<hr/> Z <hr/>	21:21	
went 11:14,18,20	26:8 35:14			

LOCAL PUBLIC HEARING 1/23/2019

58 26:1				
<hr/>				
6				
<hr/>				
6 9:7				
6,250 21:8				
60 10:11 24:11				
34:23				
600 23:4 30:6				
620 1:19 2:14				
42:4,17				
65102 2:4,6,9				
2:12				
65804 1:20				
2:16				
670 8:6				
69 9:8				
<hr/>				
7				
<hr/>				
7:54 40:10				
<hr/>				
8				
<hr/>				
80 14:25 15:1				
80-acre 17:14				
800 34:18				
877-9700 2:17				
<hr/>				
9				
<hr/>				
90 9:3				
90s 29:9				
96 21:19				
97 29:17				