

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

December 14, 2016, 12:00 p.m.

Polo, Missouri Community Center at Stagecoach Park

Volume 8

In the Matter of the Application of Grain File No.
Belt Express Clean Line LLC for a
Certificate of Convenience and Necessity EA-2016-0358
Authorizing it to Construct, Own, Operate,
Control, Manage and Maintain a High Voltage,
Direct Current Transmission Line and an
Associated Converter Station Providing an
Interconnection on the Maywood-Montgomery
345kv Transmission Line

MICHAEL BUSHMANN, Presiding
SENIOR REGULATORY LAW JUDGE

DANIEL Y. HALL, Chairman
WILLIAM P. KENNEY,
MAIDA J. COLEMAN,
COMMISSIONERS

REPORTED BY:
BETH A. KALTENBERGER
CSR, CCR, RPR, CRR

1 A P P E A R A N C E S
2 For Grain Belt Express Clean Line, LLC:
3 MR. JOSHUA K.T. HARDEN
 joshua.harden@dentons.com

4
 For Show Me Concerned Landowners:

5
 MR. DAVID C. LINTON
6 DAVID C. LINTON, LLC
 314 Romaine Spring Vies
7 Fenton, Missouri 63026
 djlinton@charter.net

8
9 For the Missouri Joint Municipal
 Electric Utility Commission:

10
 MR. DOUGLAS L. HEALY
11 HEALY LAW OFFICES, LLC
 3010 East Battlefield
12 Suite A
 Springfield, Missouri 65804

13
14 For the Office of the Public Counsel:
15 MR. TIMOTHY OPITZ
 STATE OF MISSOURI
16 DEPARTMENT OF ECONOMIC DEVELOPMENT
 OFFICE OF THE PUBLIC COUNSEL
17 200 Madison Street
 P.O. Box 2230
18 Jefferson City, Missouri 65102
 timothy.opitz@ded.mo.gov

19
 For the Public Service commission:

20
 MR. NATHAN WILLIAMS
21 DEPUTY COUNSEL
 P.O. Box 360
22 Jefferson City, Missouri 65102

23
24
25

1 PROCEEDINGS

2 JUDGE BUSHMANN: Let's go on the record.
3 Good afternoon. It's December 14th, 2016, and we're
4 in Polo, Missouri. A Missouri Public Service
5 Commission has set this time for a local public
6 hearing in the case captioned as In the Matter of the
7 Application of Grain Belt Express Clean Line, LLC for
8 a Certificate of Convenience and Necessity Authorizing
9 it to Construct, Own, Operate, Control, Manage and
10 Maintain a High Voltage Direct Current Transmission
11 Line and an Associated Converter Station Providing an
12 Interconnection on the Maywood-Montgomery 345kv
13 Transmission Line. The file number is EA-2016-0358.

14 My name is Michael Bushmann. I'm the
15 presiding regulatory law judge. With me today are
16 Chairman Daniel Hall and Commissioners Bill Kenney and
17 Maida Coleman.

18 Mr. Chairman, did you want to make any
19 opening remarks?

20 MEMBER OF THE AUDIENCE: Judge, they're
21 having a hard time hearing in the back. Is it
22 possible to turn the volume up?

23 CHAIRMAN HALL: Good afternoon. My name is
24 Daniel Hall. It is good to be here. We are here to
25 listen to you. This case presents a number of very,

1 very complex, difficult issues. It's important for us
2 to be able to put a human face on at least some of
3 those issues, and that's the point of today's hearing.
4 It's a very important part of the process. Everything
5 that you say will be transcribed. It will be part of
6 the official court -- excuse me -- case file. The
7 other two commissioners who are not here with us today
8 will have access to that file, to that transcript, so
9 rest assured that your testimony will be heard and
10 considered by all five of us.

11 Thank you. I look forward to hearing your
12 comments.

13 JUDGE BUSHMANN: Let's have the attorneys
14 make their entry of appearance. For Grain Belt
15 Express Clean Line, LLC.

16 MR. HARDEN: Joshua Harden.

17 JUDGE BUSHMANN: Commission staff.

18 MR. WILLIAMS: Nathan Williams.

19 JUDGE BUSHMANN: Office of Public Counsel?

20 MR. OPITZ: Thank you, Judge. Tim Opitz,
21 Office of the Public Counsel.

22 JUDGE BUSHMANN: Show Me Concerned
23 Landowners.

24 MR. LINTON: David Linton.

25 JUDGE BUSHMANN: If counsel for any other

1 interveners are present, please make your entry of
2 appearance right now.

3 MR. HEALY: Douglas Healy, H-E-A-L-Y, for
4 the Missouri Joint Municipal Electric Utility
5 Commission.

6 Thank you, judge.

7 JUDGE BUSHMANN: Thank you.

8 I would ask the people in the audience to
9 please check their cell phones and make sure they're
10 silenced so there's no interruptions during the
11 hearing.

12 Before taking any testimony, I'd like to
13 provide you with some information about why the
14 Commission is holding this public hearing. The
15 Commission has already scheduled an evidentiary
16 hearing for March of next year to take evidence
17 regarding Grain Belt Express's application, but it has
18 also scheduled hearings in each of the counties
19 affected by the proposed transmission line in order to
20 give members of the public a chance to state their
21 support or their opposition to the project. And
22 that's the purpose of today's hearing.

23 For those of you who would like to provide
24 testimony today, I'm going to call the names listed on
25 the sign-up sheet. When I call your name, please come

1 forward to the microphone in the front. I'll put you
2 under oath, ask you to state your name and where you
3 live, and then you can offer your comments to the
4 Commission.

5 The Commission has established some ground
6 rules for the hearing to try and give everybody a
7 chance to testify within a reasonable amount of time.
8 First of all, you can only testify at one hearing. So
9 if you do testify at a hearing, and your name appears
10 on a sign-up sheet at a later hearing, you won't be
11 called to testify again. Your testimony is limited to
12 five minutes per person. I will have a timer next to
13 me that will help keep track of the time, and will
14 give you a warning when the time is up.

15 If you haven't finished your comments when
16 the time expires, you can submit all your comments in
17 writing or by calling the Commission. The Commission
18 staff is available at the table near the door to give
19 you information on how to do that. You can't donate
20 your time to another witness who runs out of time.

21 The Commissioners won't be able to answer
22 any of your questions today because they have to
23 remain impartial until the evidence is presented at
24 the evidentiary hearing, so if you have questions,
25 please address those to the Commission staff or

1 representatives of the company who are here today.

2 And in order for the Commission staff to
3 have sufficient time to set up for another hearing
4 this evening, this hearing has to end no later than
5 4:00.

6 My final request is to please be polite and
7 courteous to all who are testifying here today, and
8 treat them as you would like to be treated.

9 The first witness to testify today will be
10 Jennifer Gatrel.

11 (The witness was sworn.)

12 JUDGE BUSHMANN: Will you please state your
13 name, and spell your last name.

14 THE WITNESS: Jennifer Gatrel, G-A-T-R-E-L.

15 JUDGE BUSHMANN: Where do you live?

16 THE WITNESS: Polo or Cowgill, Missouri.

17 JUDGE BUSHMANN: Go ahead.

18 THE WITNESS: Thank you. Thank you for
19 listening, not just to our words that you have heard
20 at these hearings, but also to our actions. There is
21 the expression that actions speak louder than words.
22 And, in this case, it is very true.

23 Our actions have told Grain Belt "no" every
24 way that we can. Our actions have implored you to
25 preserve property rights and our control over the land

1 that we own and that we love. The cost that we have
2 already bore is sky high. We've raised over \$270,000.
3 Money from people like me, like our vacation fund that
4 went to fund some of these efforts.

5 We've attended, at the end of this week, 16
6 hearings with what I hope is record attendance. We've
7 had 12 legislative trips to Jeff City, trying to get
8 legislative relief for the Clean Line problem. We've
9 done 55 meetings over the state, trying to educate and
10 talk with people and rally defense for property
11 rights. There has been countless hours of work and
12 worry, and people literally have developed serious
13 health problems over the stress involved with Grain
14 Belt.

15 Ultimately, this is about whether or not a
16 private company gets the right of eminent domain. In
17 rural America, a person is known by their reputation
18 or their name. Clean Line's name is, as they say,
19 mud. They have treated us terribly, and there is no
20 reason to believe they would treat us any better if
21 they get the hammer of eminent domain.

22 They have lied to landowners, including
23 last night, saying it's a done deal. They've been
24 disrespectful. They have refused to leave rest homes,
25 nursing homes, when asked by elderly landowners, and

1 the whole infamous marketing to Mayberry scheme.

2 They've bribed supporters with pizza
3 parties and swag, and most recently with food and
4 drinks at a brewery of which I have the flier to give
5 to you.

6 They have refused to listen to our ideas.
7 They filed without notice to you all in the hopes that
8 we would have less time to prepare. National Grid is
9 in trouble for not paying their taxes in
10 Massachusetts, the parent company of Clean Line.

11 Grain Belt has paid for land agents to work
12 8,480 hours, and has netted only 39 easements, total,
13 all of those in 2014. 100 people have prohibited
14 Grain Belt from contacting them. They wrote the
15 Missouri Landowner Protocol, along with Governor
16 Nixon, and involved zero landowners in the creation of
17 that. It is likely that after getting eminent domain,
18 they would treat us even worse. Without a doubt, if
19 Grain Belt were to get a certificate, we would be
20 looking at the largest taking of private land through
21 eminent domain in our state's history.

22 Grain Belt wants to use rural America for
23 their own financial gain. They have no concern for
24 our rights or our welfare. Our county roads and
25 bridges cannot support the massive equipment this

1 company would need for construction. Others will
2 testify to the impact of major problems created by the
3 massive equipment. Five of the eight counties remain
4 in opposition with hopefully more on the way. Our
5 county simply cannot bear the strain.

6 You have gotten to know many of us over the
7 last three years. We are, for the most part, good,
8 yet simple people. We feed America, we serve in her
9 America, and we produce her goods and services. This
10 fight has been tremendously hard on us. It has really
11 strained our resources. I hope we have proven to you
12 that this project would harm us.

13 You are in the position to stop the
14 precedent of a private company using eminent domain to
15 erect massive private power lines that would
16 irreparably harm us. We need your help. You have
17 heard from others on the other side that ask you to
18 give Grain Belt the certificate so that they can enjoy
19 some short-term benefits. We have been on our land
20 for a long time and, with your help, we will remain on
21 our land.

22 The short-term benefits versus the
23 long-term harm are not even comparable and, really,
24 it's the definition of greed.

25 Please help us. Please send a very clear

1 message to Grain Belt that property rights in Missouri
2 will be protected.

3 JUDGE BUSHMANN: Thank you.

4 CHAIRMAN HALL: You cited a couple of
5 numbers I didn't quite catch. One of them was how
6 many easements have been signed.

7 THE WITNESS: 39, according to Grain Belt.
8 And in their -- it's a recent discovery question that
9 you will have access to by Diana, I believe her name
10 is. I can get that to you. And all of those were in
11 2014.

12 CHAIRMAN HALL: Then you cited a no contact
13 list or something.

14 THE WITNESS: Yes, sir.

15 CHAIRMAN HALL: What exactly is that?

16 THE WITNESS: So what people can do,
17 because we've had the problems that you all know
18 about, like them going into the nursing home and being
19 asked to leave, so we provided to our members a form
20 that they could fill out that says that Grain Belt can
21 only contact them via United States Mail. And over
22 100 people have done that. And I guess I should have
23 said that there's 600 potential easements, and they
24 have 39 of them, and only -- they only got them signed
25 in 2014, according to Grain Belt's latest discovery.

1 CHAIRMAN HALL: And you mentioned the
2 marketing to Mayberry?

3 THE WITNESS: Yes, sir.

4 CHAIRMAN HALL: Could you explain that to
5 me?

6 THE WITNESS: I would love to. I was
7 hoping you would ask because I couldn't fit it in.

8 Grain Belt, in 2014 or '15, was the host of
9 an EUCI conference, and in one of the -- there was a
10 whole bunch of really disparaging titles and, you
11 know, teaching, and they were the host, and one of
12 them was called "Marketing to Mayberry," you know, how
13 to better interact with rural America. And I think
14 that that's been really a problem; that they feel that
15 we're Mayberry citizens, and they can come and run
16 over us. And they did not expect Mayberry to fight
17 back like this.

18 CHAIRMAN HALL: All right. Thank you very
19 much.

20 THE WITNESS: Thank you.

21 JUDGE BUSHMANN: You have some exhibits you
22 wanted to include?

23 THE WITNESS: Yes, sir.

24 JUDGE BUSHMANN: Two of them?

25 THE WITNESS: Yes, sir.

1 JUDGE BUSHMANN: Would you give those to
2 the court reporter, please.

3 And that will be Exhibits 50 and 51.

4 (Exhibits 50 through 52 were marked for
5 identification.)

6 JUDGE BUSHMANN: Next witness is Maddie
7 Gatrel.

8 MR. HARDEN: Can I have one question?

9 JUDGE BUSHMANN: Yes.

10 MR. HARDEN: Josh Harden, Grain Belt.

11 THE WITNESS: I'm having trouble hearing
12 you, and I know that they are.

13 MR. HARDEN: I just want to verify the
14 number that you read, the 39 easements that are
15 currently. So is there coordination between -- are
16 you speaking on behalf of Block Grain Belt --

17 THE WITNESS: Yes.

18 MR. HARDEN: -- or Missouri Landowners
19 Alliance?

20 THE WITNESS: Definitely Block Grain Belt.
21 There's two separate groups.

22 MR. HARDEN: Right. So the discovery that
23 you're referencing, there's coordination between Block
24 Grain Belt and Missouri Landowners Alliance?

25 THE WITNESS: Limited.

1 MR. HARDEN: Got it.

2 JUDGE BUSHMANN: Are you Maddie?

3 THE WITNESS: Yes.

4 JUDGE BUSHMANN: Would you raise your hand
5 please.

6 (The witness was sworn.)

7 JUDGE BUSHMANN: Can you say your name?

8 THE WITNESS: Yes. Maddie Gatrel.

9 JUDGE BUSHMANN: Thank you. You may go
10 ahead.

11 THE WITNESS: Hi. My name is Maddie
12 Gatrel, and I want to tell you why that I want to
13 stop -- block Grain Belt Express. They're very bad
14 people and please do not vote for them. Please vote
15 for us. Ho, Ho, Merry Christmas.

16 COMMISSIONER COLEMAN: Thank you, Maddie.

17 JUDGE BUSHMANN: Next witness is Jeff
18 Gatrel.

19 (The witness was sworn.)

20 JUDGE BUSHMANN: Would you please state
21 your name, and spell your last name.

22 THE WITNESS: Jeff Gatrel, G-A-T-R-E-L.

23 JUDGE BUSHMANN: And where do you live?

24 THE WITNESS: Cowgill, Missouri.

25 JUDGE BUSHMANN: Go ahead.

1 THE WITNESS: Hello. My name is Jeffrey
2 Gatrel, and I raise my family and cattle in Caldwell
3 County, Missouri, about seven miles northeast of here.

4 We first got involved in the fight in July
5 of 2013. We found out one of the possible routes was
6 approximately 350 feet from our house. A month
7 earlier we had just purchased this house and 80 acres
8 from my dad. We were very proud new owners of the
9 80-acre tract that was connected to the rest of our
10 family farm. It brought a serious change to our live,
11 and especially my wife's life, as she has been devoted
12 to the fight, working it like a full-time job.

13 I would like to backtrack about 64 years
14 from that fateful day in July 2013 to July 1949.
15 That's the year and month my dad Gary Gatrel, was
16 born. He was born very poor and was raised by a
17 single mother. He had come from a farming family, but
18 due to the circumstances, they lived in an apartment
19 in Maryville, Missouri. He dreamed of working and
20 living on a farm, but due to the circumstances, they
21 lived -- sorry.

22 Dad would go and spent the summers at his
23 aunt's house outside of Lionville, Iowa. He knew that
24 was the life for him, working in the farm.
25 Unfortunately, that would never happen in his

1 childhood home. His family never had a car until he
2 worked an entire summer at a milk processing plant,
3 and bought -- and earned enough money to buy his mom a
4 car. He was 14 that summer.

5 He graduated high school in May of 1967 and
6 joined -- at that time, the Vietnam War was really
7 getting fired up. He knew he would be drafted, so he
8 took it upon himself and joined the Marine Corps. He
9 served two years, and fought on the front lines for 13
10 months. After the Marine Corps, he married my mom,
11 and they moved to Kansas City. He went to work
12 driving a feed truck, supporting them, until she could
13 get her nursing degree, all the while, he always
14 dreamed of having a cow herd and a farm.

15 They moved to Kearney, Missouri, in 1979,
16 the year before I was born, to a small acreage outside
17 of town. He found a widow woman that needed help
18 caring for her small herd of registered Angus cattle.
19 He worked for free just for a chance to soak up some
20 of her knowledge.

21 In 1983, he got a loan and bought his first
22 Angus cattle. In 1985, he and my mom bought a 40-acre
23 farm with a very modest house. They had finally done
24 it and owned a farm.

25 Kearney was growing. It was obvious there

1 was little room for expansion of the cow herd, so they
2 sold the 40 acres, and bought 280 acres in Caldwell
3 County. This is the same farm that Grain Belt would
4 run through for half a mile and down the property line
5 for another half a mile on the original plan.

6 In 2000, I decided I would like to join my
7 dad, and we started expanding the herd. We have both
8 worked and still work off-farm jobs to help support
9 our habit. In 2010, we made our first real profit and
10 we had paid off a lot of debt associated with the
11 start-up cattle herd, and we had done it. We had
12 achieved our dream, the American dream.

13 The U.S. is a fantastic place. I believe
14 it's the only country on earth where we could have
15 achieved our dreams. Every day I am thankful that I
16 am an American. The problem is that there is a class
17 of people in this beloved country that don't always
18 see it that way.

19 The Constitution was written by the
20 brightest men ever to walk the face of the earth. It
21 was given to limit the powers of central planning.
22 The Bill of Rights was given so that we could all have
23 our inalienable rights.

24 I am not against clean energy. I have
25 several friends who have home solar units. They love

1 them, and they work very well. This is a sustainable,
2 at-the-source stream of renewable electricity, the
3 exact opposite of a 780-mile-long, 640-volt
4 transmission line, a 700-mile-long line that is the
5 direct result of central planning.

6 The Grain Belt Clean Line project has been
7 moved from our land to three miles south of our
8 property. I truly believe that if they get the right
9 to build this line, our property could very well be
10 next as it has already been staked out.

11 I am very proud to be an American. There's
12 no way our dad and I could have seen our dream come
13 true on any other land on earth. We achieved our
14 dream by hard work and a lot of perseverance, and we
15 were in charge of our destiny. Please don't let
16 central planning steal our future and my kids' future.

17 Thank you for hearing us. This is truly
18 power to the people at work.

19 JUDGE BUSHMANN: Thank you.

20 Jack Malitzke.

21 (The witness was sworn.)

22 JUDGE BUSHMANN: Please state your name,
23 and spell your last name.

24 THE WITNESS: Jack Malitzke,
25 M-A-L-I-T-Z-K-E.

1 JUDGE BUSHMANN: Where do you live?

2 THE WITNESS: Rural Caldwell County.

3 JUDGE BUSHMANN: Go ahead.

4 THE WITNESS: Okay. I'm going to start out
5 by saying that the proposed transmission line is not
6 going across my land. Two and a half years ago, if
7 one of the other routes was chosen, it would have been
8 very uncomfortably close to me. So what happened, we
9 decided to create an opposition, and I developed such
10 a passion to stay with this thing for my neighbors,
11 people I've gotten to know that are raising their
12 families, and I've learned a lot.

13 And I won't get into the technical things
14 because I can't go over the top of them. They've done
15 a lot more research than I have. But my main point is
16 the -- this total abuse of eminent domain. I don't
17 think the idea of a private corporation wanting to use
18 our land for their own private gain -- and that's what
19 it's all about, it's a money grab. And I shudder at
20 the thought of maybe some day a foreign country could
21 own that easement. We complain about the Chinese
22 coming over here, but we could end up with UK doing
23 the same thing.

24 So -- and as far as jobs go, I spent 38
25 years as an aircraft mechanic with a major airline.

1 That was a long-term job, good union job. The jobs
2 that come in here are going to be people highly
3 trained, and when it's over with, they're going to be
4 gone. Now, there might be a few maintenance jobs
5 left, but even the suppliers, once everything is
6 supplied, it's over with, but then we have to deal
7 with the destruction.

8 And the reason I bought my farm was so I
9 could come home -- I drove to KCI every day. I bought
10 a lot of tires. And I came home so I could see the
11 peace and quiet, get away from the noise, and look at
12 the serenity, and not transmission towers. If I was
13 going to buy a farm today, and I went by and saw the
14 easement, I would keep on driving.

15 So I want to backtrack a little bit. This
16 means a whole lot to me, but Jeff Gatrel kind of said
17 a little bit of it. In 1945, my father was a prisoner
18 of war in Nazi Germany and, to my benefit, one of
19 General Patton's armor divisions liberated him and
20 some of the last few guys left. But the reason he was
21 there was because he was an All American. He was
22 fighting for our constitution, our rights, which would
23 include land rights.

24 And then in '68 and '69, I went to Vietnam
25 for the same reason. And when your feet touch America

1 soil, you know it's all over. You can go to school,
2 you can go to college, you can get married, you can
3 buy land. And that's -- I'm losing my train of
4 thought here, but that's the whole idea. You're
5 protecting your rights.

6 So I'll end it and I'll just say that I'm
7 not going to stop supporting the people around me and
8 the people that are farming and want to pass it on to
9 their kids. I have a neighbor that leases ground from
10 me, and I remember his kids, when they weren't old
11 enough to drive a car, and now they're running
12 combines. So if your land is devalued, some of the
13 agricultural is going to go away. And that's what
14 this whole state is about is agricultural.

15 So myself and everybody here -- let me back
16 up. When I spent my year overseas, I saw people had
17 things taken from them. They didn't have the
18 opportunities we do as an American, to stand here and
19 talk to you people. So myself and everybody here
20 across the whole State of Missouri, we're relying on
21 our elected and appointed public officials to help
22 sustain our property rights. That's all I've got to
23 say.

24 JUDGE BUSHMANN: Thank you.

25 Alice Chastain.

1 (The witness was sworn.)

2 JUDGE BUSHMANN: Please state your name,
3 and spell your last name.

4 THE WITNESS: Alice Chastain,
5 C-H-A-S-T-A-I-N.

6 JUDGE BUSHMANN: Where do you live?

7 THE WITNESS: Address is Kingston, but
8 otherwise Polo.

9 JUDGE BUSHMANN: Please proceed.

10 THE WITNESS: From everything that I have
11 heard and read, I just cannot believe that this can be
12 anything safe about it, and that worries me.

13 I've lived out here since '73, and my
14 husband and I, we scrimped and saved and we worked
15 hard to buy the land that we do own, and paid good
16 money for it. I cannot see if this goes through, our
17 property value is just going to -- I cannot see that
18 it's going to stay up. I think it's going to drop the
19 bottom off it because, like someone else said,
20 somebody coming out, looking for land, and they see
21 those, they're not going to stop. They're going to
22 keep right on going. And we spent too much money
23 trying to get where we are to lose that for that.

24 They're so ugly. The pictures I've seen is
25 just ugly. I'm about a mile from where the lines will

1 go through, but I'm on a high point. I'm going to be
2 setting out on my deck, looking at those lines. And
3 that's not what I want to see. I want to see
4 beautiful countryside. And I can't see where we're
5 going to gain anything. All we're going to do is
6 lose. And I come into Polo almost every day, and I
7 would have to drive under those and by those and see
8 that ugly sight, and that just isn't what I want to
9 do. Thank you.

10 JUDGE BUSHMANN: Thank you.

11 Bruce Trammell.

12 (The witness was sworn.)

13 JUDGE BUSHMANN: Please state your name,
14 and spell your last name.

15 THE WITNESS: Bruce Trammell,
16 T-R-A-M-M-E-L-L.

17 JUDGE BUSHMANN: Where do you live?

18 THE WITNESS: Just outside of town.

19 JUDGE BUSHMANN: Go ahead.

20 THE WITNESS: Well, let me start with I was
21 raised very, very poor. My parents never owned any
22 land except for the land they were buried on. I
23 worked very hard, my wife and I did, two and three
24 jobs, to get where we're at. We own two small pieces
25 of property, and we want to turn it down to our

1 children. And the line will be going -- you'll be
2 able to see it from my house.

3 I do not want this. It is not what I
4 bought this land for 20 some years ago. If I was ever
5 to have to sell it or something, it would be worth a
6 lot less, I feel. I think it's a really bad way to
7 go.

8 And on another note, I think it's almost
9 criminal, Grain Line coming back in again after the
10 fight from before. My daughter and her family and the
11 other people on the board doing the fight have
12 sacrificed so much to make this not happen. My
13 daughter missed her own child's Christmas recital last
14 night because of this.

15 It is not right to have to fight like this
16 to maintain what you own and what you've worked,
17 sweated all your life for. I worked for the railroad
18 for quite a few years, and had an accident there, and
19 had a big brain injury, and I can't work anymore. The
20 last meeting we had, I couldn't even walk. And I do
21 not want to see this line go through, and it's like a
22 David and Goliath thing. It's a money thing. And,
23 you know, I think, you know, big money shouldn't be
24 able to come in and just do what they want because
25 they've got the money to do it with.

1 I appeal to you folks not to let this
2 happen, not to let our rights be taken lightly. And
3 if this line goes through, what about Stage 2, 3, 4 or
4 whatever? And if this independent outfit is able to
5 get where they can go through our land -- I'm not good
6 with words, but go through our land just because they
7 want to, who is next? What's going to be next? Is
8 another country going to come over here and put lines
9 that they want through here just because they get the
10 right, you know?

11 This is my country and this is my farm and
12 my kids. I worked all my life. And, believe me, I
13 worked hard, and I just don't want to see this. I
14 mean, I'll be able to see it from my house, and I just
15 think it's absolutely wrong.

16 I've been to Canada. I've seen these
17 lines. I've seen what they look like. I see how
18 they're maintained. They look like a bunch of rust
19 buckets that's way up in the air, and they're just
20 ugly, and they do nothing but make somebody that's
21 already stinking rich, richer.

22 That's all I have to say. Thank you for
23 your time.

24 COMMISSIONER COLEMAN: Thank you.

25 JUDGE BUSHMANN: Thank you.

1 Joe Runions.

2 (The witness was sworn.)

3 JUDGE BUSHMANN: Are you Mr. Runions?

4 THE WITNESS: Yes.

5 JUDGE BUSHMANN: Please state your name,
6 and spell your last name.

7 THE WITNESS: Joe Runions, R-U-N-I-O-N-S,
8 Grandview, Missouri.

9 JUDGE BUSHMANN: Go ahead.

10 THE WITNESS: I am also a state
11 representative from the South Kansas City/Grandview
12 area. I sat on the energy and environment committee,
13 and one of our main principles we want to achieve is
14 bringing clean, renewable energy to the State of
15 Missouri, and keep the price down. So this is one
16 opportunity to do that, along with creating numerous
17 jobs across the state, you know, we'll have the
18 linemen come in, but we'll also have three factories
19 that will be producing the wire, the insulators and
20 also the equipment, the switching equipment, and
21 transformers. So I am totally in support of this.

22 JUDGE BUSHMANN: Thank you.

23 COMMISSIONER COLEMAN: Thank you.

24 JUDGE BUSHMANN: Derek Klinkenborg.

25 THE WITNESS: Good afternoon.

1 (The witness was sworn.)

2 JUDGE BUSHMANN: Please state your name,
3 and spell your last name.

4 THE WITNESS: My name is Derek Klinkenborg,
5 K-L-I-N-K-E-N-B-O-R-G.

6 JUDGE BUSHMANN: And where do you live?

7 THE WITNESS: I live in Overland Park,
8 Kansas.

9 JUDGE BUSHMANN: Go ahead.

10 THE WITNESS: Real briefly, before you hold
11 that against me, it's my wife's fault I moved to
12 Kansas. I'm originally from Missouri. I grew up in
13 Cass County. I made myself some notes here. Just one
14 second.

15 I'm a professional land surveyor in the
16 State of Missouri, and I've practiced in the Missouri
17 area for 33 years. And, as a professional, I
18 recognize my obligation to not only this community,
19 but other communities I have worked in over my career.

20 Like I mentioned, I grew up not far from
21 here in Belton, Missouri in Cass County. I spent my
22 formative years on the farm. I can recall a time when
23 a pipeline came through my dad's farm. He had 700
24 acres. This was many years ago, and I recall the same
25 types of things I'm hearing today in terms of their

1 concerns and the angst that landowners have. I will
2 tell you he went through those same things, and it was
3 a very emotional time for him.

4 The pipeline got built, and many years
5 later, just recently in talking to him, it's all
6 worked out. It's all worked out. He didn't see a
7 great devalue in his land, if any. Land prices have
8 continued to go up over the years, and he's been the
9 benefactor of that. Him and my mother both still live
10 in Belton. Additionally, I've got family from Belton
11 to Columbia and Moberly. My wife and I recently sold
12 80 acres just south of La Plata on 3 Highway. We sold
13 it about three years ago as we had a couple kids we
14 had to get through college.

15 I'm here today because I'm in favor of the
16 project. We have a company in Kansas City that
17 employs land surveyors. Obviously, a part of this
18 project or a large portion of this project will have
19 that part of it, from easements, boundary surveys,
20 things like that. So I'm here on a professional, also
21 for personal, reasons. Many of our employees work or
22 live in the State of Missouri and, obviously, they'll
23 benefit economically.

24 I wasn't coerced. I just want to say for
25 the record I haven't been bribed, I haven't been

1 coerced by Clean Line, or anybody else. I'm here of
2 my own accord for personal reasons. Thank you.

3 JUDGE BUSHMANN: Thank you.

4 CHAIRMAN HALL: Thank you.

5 JUDGE BUSHMANN: Shan Christopher.

6 (The witness was sworn.)

7 JUDGE BUSHMANN: Please state your name,
8 and spell your last name.

9 THE WITNESS: Shan Christopher,
10 C-H-R-I-S-T-O-P-H-E-R.

11 JUDGE BUSHMANN: Where do you live?

12 THE WITNESS: Polo, Missouri.

13 JUDGE BUSHMANN: Go ahead.

14 THE WITNESS: I'm here today to speak to
15 you, the committee, and ask for your support in
16 protecting Missouri landowners' rights. Land rights
17 have been the cornerstone on which this country was
18 founded. Our founding fathers designed it to be that
19 way for a reason. If the rights of these lands was
20 ever to be infringed upon, it was to be at the very
21 least possible way and that it would only serve good
22 for all citizens, not some.

23 My basic message is that allowing a private
24 company to seize private lands for their own financial
25 gain is completely wrong, and it sets a dangerous

1 precedent, and is a threat to private property in our
2 State of Missouri.

3 To start, I would like to submit
4 documentation to the committee for your review, taken
5 directly from the Grain Belt Express Guide for
6 Missouri Leaders handbook, given to us by the land
7 agent, Kyle Mock, which I have and I'll give to you.

8 The first reference is in the code of
9 conduct section. The Grain Belt Express says, in
10 their book, it should not threaten the use of eminent
11 domain. To me, their application for certificate of
12 convenience and necessity, which would provide them
13 with power of eminent domain, is a definite and
14 blatant threat of use of eminent domain.

15 The second reference of concern comes from
16 Grain Belt Express Transmission Line Easement
17 Agreement, page 3, item 8, the right of the Grain
18 Belt, under this agreement, may be sold, assigned or
19 mortgaged or leased, in whole or in part, by Grain
20 Belt at any time. In the event of such sale,
21 assignment or lease by Grain Belt of its interest in
22 this agreement, Grain Belt shall be released of its
23 obligations under this contract to the extent of such
24 sale, assignment or lease, provided that any such
25 purchase or leases assumes the Grain Belt obligation.

1 Wow. Does that not create red flags? So
2 we, as landowners, have zero stability as to who is
3 going to be owning, leasing, managing and operating
4 these easements that would be crossing our lands.
5 That's huge.

6 History has shown us all many times big
7 business has promised huge financial revenues to gain
8 support for their agenda; however, reality is very
9 different when it becomes payday. As you see the last
10 two references that I quoted on how Grain Belt plans
11 to conduct their businesses, the benefits are designed
12 to be awarded to their private investors at the
13 Missouri landowners' expense.

14 In closing, I challenge each one of you on
15 the committee to please take a quiet minute, and place
16 yourselves in the landowners' shoes to gain a
17 perspective from our position.

18 I'm a veteran and a cattle producer, and
19 this life plan is my working retirement plan. I move
20 electric fences every day and rotational graze cattle,
21 and I can't ask for permission to do this across my
22 own property. I'm extremely concerned about stray
23 voltage, reduced property values, along with many
24 other concerns that we don't have time to discuss
25 today, and it would greatly negatively affect my

1 cattle operation.

2 I ask you sincerely, do not allow our land
3 to be taken for private gain. Thank you.

4 JUDGE BUSHMANN: Thank you. Hand that to
5 the court reporter.

6 That will be Exhibit 52, I think.

7 THE COURT REPORTER: I marked these
8 separately, 51 and 52.

9 JUDGE BUSHMANN: That's fine. That will be
10 53 then.

11 (Exhibit 53 was marked for identification.)

12 JUDGE BUSHMANN: Next witness is Sherry
13 Christopher.

14 (The witness was sworn.)

15 JUDGE BUSHMANN: Please state your name,
16 and spell your last name.

17 THE WITNESS: Sherry Christopher,
18 C-H-R-I-S-T-O-P-H-E-R.

19 JUDGE BUSHMANN: Where do you live?

20 THE WITNESS: Polo.

21 JUDGE BUSHMANN: Go ahead.

22 THE WITNESS: Mr. Chairman and members of
23 the commission, I would like to thank you for allowing
24 us to voice our concerns once again. I am 100 percent
25 opposed to giving Grain Belt the certificate of

1 necessity to be able to use eminent domain for private
2 profit.

3 After the last round of testimonies, we
4 allowed land agent Kyle Mock to come to our home so we
5 could find out their action intentions, what they were
6 on our property. He brought us maps showing that the
7 lines would run completely through the middle of our
8 acreage, only about 80 to 100 feet from the back of
9 our home to the easement.

10 We were shocked and upset that they would
11 even consider building so close to our home. Of
12 course, moving it farther away would move it closer to
13 the pipeline so, of course, we would be worried about
14 pipeline eruption so close to a megawatt power line,
15 about tornados, common in the Midwest. I'm sure many
16 of you were awoken by tremors from the Oklahoma
17 earthquake a few months ago, and it seems to me that
18 putting a huge extension cord that supplies the East
19 Coast would also put the Midwest at a higher risk of a
20 terrorist threat, especially if the line were sold to
21 foreign investors who then had access to our lands
22 whenever they wanted.

23 Since they were promising all this cheap
24 electricity for the East Coast, I asked Kyle, "What
25 would keep them from raising the rates if they decided

1 to?"

2 He said, "We don't control the rates. We
3 just provide the line the electricity runs through."

4 So I find it absolutely ludicrous that the
5 Grain Belt is claiming they're going to provide
6 millions of dollars for the counties and schools, and
7 I'm wondering how they could possibly know what their
8 profits will be to make such bold claims when the
9 rates are a moving target.

10 How much money are they planning to make
11 for themselves? It must be an astronomical amount if
12 they're giving away millions.

13 Being a registered nurse who teaches
14 preventative health, my biggest concern is the known
15 and unknown health and safety risks associated with
16 the line. I would like to submit several references
17 for studies that have been concerning human health
18 risk from electromagnetic fields.

19 There are numerous studies that show a
20 direct link to increased risk of childhood leukemia in
21 children, rates increasing as they live closer to
22 high-voltage power lines. There's also links to
23 Dr. Martin Blank, Ph.D., speaking about the cellular
24 stress response where cells create stress proteins
25 that cause inflammation in our bodies when they are

1 exposed to electromagnetic fields.

2 Since chronic inflammation is a precursor
3 to cancer, it stands to reason that long-term exposure
4 could increase tumor growth and contribute to disease.
5 A few of the studies say the findings are inconclusive
6 or need more research. More research does need to be
7 done. Power lines of this magnitude have not been
8 studied. Look how long it took for them to start
9 putting warning labels on tobacco. When I was a
10 child, smoking was widely accepted. Now, it's a
11 requirement that every patient must be educated about
12 the dangers of smoking before they're even released
13 from a hospital stay.

14 Who is going to take the responsibility
15 when people living near the lines start getting sick?
16 Who is going to pay the doctor pills? One child's
17 treatment for leukemia costs well over \$400,000. Is
18 it really worth it, even if they provide money for the
19 counties, if human lives are affected?

20 In the Grain Belt manual it says that under
21 nonstandard operating condition or when safety
22 measures are not in place, voltage may increase such
23 that persons and animals may be affected if they
24 contact conductive material, and an elevated current
25 is induced.

1 You can't see electromagnetic fields and
2 stray energy. Do you think they will tell us if they
3 find out there's a malfunction and that we've been
4 having increased exposures?

5 What if the line did end up increasing
6 tumor growth, risk of cancer or childhood leukemia?
7 Does it matter if only your child or your family is at
8 an increased risk, or are we going to look out for all
9 the children and families in Missouri?

10 I've been told the line is slated to go
11 near two schools also. There are hundreds of people
12 who would be directly affected, but what about the
13 thousands who will be impacted daily as they drive to
14 work under it or on the school bus or view it from
15 their front porch or deck?

16 Our homes, our land, our health and our
17 safety are not negotiable. We are not sacrificial
18 lambs for the private profit scheme of Grain Belt
19 Express, and I am asking you, when you lay your head
20 on your pillow tonight, to think of how you would feel
21 if a megawatt power line was built a couple hundred
22 feet from your family's home. Would you feel safe?
23 Worried, sick or betrayed? Can you put a price tag on
24 life? Can you put a price tag on quality of life?

25 Thank you for listening.

1 JUDGE BUSHMANN: Thank you.

2 Mark the whole thing as 54.

3 (Exhibit 54 was marked for identification.)

4 Next witness is Linda McElwee.

5 THE WITNESS: It's Linda McElwee.

6 JUDGE BUSHMANN: Okay.

7 (The witness was sworn.)

8 JUDGE BUSHMANN: Could you please state
9 your name, and spell your last name.

10 THE WITNESS: Yes. I'm Linda McElwee, it's
11 M-C capital E-L-W-E-E.

12 Good afternoon and welcome back to Caldwell
13 County I think for the third time. Are you beginning
14 to feel like stars in the remake of Groundhog Day? We
15 are.

16 I'm here today because I'm a mother, a
17 grandmother, a public health nurse for many, many
18 years, and a farm wife. My husband and I will be
19 greatly affected by your decision. We both worked
20 many, many years to put together our farm for our
21 children and our grandchildren. The Grain Belt line
22 will go directly through the middle of our best
23 farmland, and we know when those easements are done,
24 they can come and go as they please.

25 We know that Grain Belt has not produced

1 one kilowatt of electricity, nor have they transported
2 one kilowatt of electricity. They are a group of
3 elite investors whose concern is profit.

4 I wrote to the secretary of energy in 2014,
5 and got a one-page letter back that was full of
6 legalese and gobbledygook which was not really
7 comprehensible except for two statements. One is the
8 Energy Department is committed to establishing a
9 national grid. The second, the Department of Energy
10 is committed to alternative sources of power. And we
11 heard a lot about that during the last campaign, and
12 we've lived with this now for, what, three years, as
13 we try to decide what's going to happen to us here in
14 Caldwell County.

15 Nowhere in that letter was concern
16 expressed about property owners' rights or citizens'
17 rights in the community.

18 I heard the gentleman talking about his
19 family farm had pipelines, and I'm glad they had no
20 problems. We got a farm that had two going through,
21 and a third one put in later. That's been over five
22 years, and we still have damage, and they tried and
23 tried to fix it, and they cannot get it done. So I'm
24 telling you the pipeline is not as great as it's
25 cracked up to be, but we didn't have any choice.

1 It is my fervent belief that the power
2 behind Grain Belt knows where the national grid lines
3 will run; that they know what the timeline is, and
4 that they plan to buy up the easements, and sell to
5 the government for a huge profit.

6 This is a monumental land grab. We've all
7 heard of the Lincoln County land wars of the 1800s and
8 the Wyoming land grab wars where desperados and
9 gunfighters came to scare people, intimidate people,
10 and force them off their land.

11 Today we have Grain Belt, civilized
12 desperados who use laws, backroom maneuvering to wrest
13 land control away from everyday farmers and ranchers.
14 Let's not be pussyfooting around this issue. Let's be
15 brutally honest. It is a land grab. You will be
16 setting a terrible precedent if you allow this private
17 for-profit -- for-profit -- entity to proceed, you'll
18 be selling your fellow Missourians down the river.

19 Let me summarize. Grain Belt is a
20 for-profit entity backed by wealthy elites. They have
21 never produced any electricity, nor transported any
22 electricity. They have promised us a very lot, but
23 there are no guarantees. I ask, entreat and implore
24 you to do the right thing for your fellow citizens,
25 and deny Grain Belt's request.

1 Do you have any questions for me?

2 JUDGE BUSHMANN: Thank you.

3 THE WITNESS: Thank you.

4 Judy Housh.

5 THE WITNESS: Good morning.

6 (The witness was sworn.)

7 JUDGE BUSHMANN: Please state your name,
8 and spell your last name.

9 THE WITNESS: Judy Housh, H-O-U-S-H.

10 JUDGE BUSHMANN: Could you get right up on
11 the microphone so they can hear you in the back?
12 Thank you.

13 Where do you live, ma'am?

14 THE WITNESS: In Polo.

15 JUDGE BUSHMANN: Go ahead.

16 THE WITNESS: We think that this is an
17 atrocity. Our ancestors settled here generations ago
18 and, through their hard work and sacrifice, took care
19 of this land. It is shameful that a for-profit
20 company is trying again to cheat us out of our land.
21 Such action has made enough money in the State of
22 Texas resulting in deterioration of land and
23 livestock.

24 We have a beautiful state and we take it
25 for granted. I don't want our land to look like

1 Texas. Our responsibility to continue the care of
2 land for future generations lies upon us. Please help
3 us with that responsibility. Thank you.

4 JUDGE BUSHMANN: Thank you.

5 Jennifer McKnelly-Ginn.

6 (The witness was sworn.)

7 JUDGE BUSHMANN: Could you state your name,
8 and spell your last name.

9 THE WITNESS: Jennifer McKnelly Ginn, M-C,
10 capital K-N-E-L-L-Y, hyphen, G-I-N-N.

11 JUDGE BUSHMANN: Where do you live?

12 THE WITNESS: In Polo.

13 JUDGE BUSHMANN: Go ahead.

14 THE WITNESS: My husband and I run a
15 commercial cow/calf operation about four miles outside
16 of Polo. We came here in 2004 from another state, and
17 the real estate agent brought me out an hour out of
18 Kansas City. I had heard of Polo before, but I came
19 out here. We wanted to get into the cattle business.
20 We had been saving for approximately 18 years, after
21 working in corporate America, to get in the cattle
22 business. My husband grew up on a cow/calf operation
23 in West Texas.

24 And if I had come through Caldwell County,
25 and I think I had seen these high transmission power

1 lines, I would have told the real estate agent, "Just
2 keep on driving. We'll get a little bit further out
3 where I can afford the land."

4 It's difficult to explain to somebody who
5 is not in the cattle industry exactly how something
6 like this could affect your day-to-day operations, but
7 if you can imagine your cows need several things, they
8 need fences to keep them in, they need water, and you
9 need to be able to get out and feed them. So if you
10 have a pond, and it's around a transmission line, can
11 you imagine having a pump, and trying to get around
12 with your equipment, you've got to mow, you've got to
13 harrow, you've got to get through gates. Somebody
14 else you don't know is coming through your gates, so
15 you're depending on them -- they're coming in to
16 maintain the equipment, the power line equipment, once
17 in a while. You're depending on them to have the same
18 stake in your livelihood where all your net worth is
19 wrapped up in this livelihood, to care about it.
20 That's a lot of trust to place on a stranger.

21 And in terms of long-term benefits, we're
22 lowering the value of our property value by allowing
23 this transmission line to go in. It doesn't have a
24 long-term impact, and it certainly doesn't help
25 somebody like us who has to pay, perhaps, to have

1 aerial crop dusting for herbicide. Can you imagine
2 flying around something like that? The crop duster
3 would say, "I'm not going to take your farm. You're
4 going to have to figure something else out."

5 So in terms of long-term benefit, I don't
6 see where it is for the cow/calf producer, for a
7 farmer. And these are two of the primary things that
8 Caldwell County has going for it. We are a sparsely
9 populated area. It isn't like this is going to blend
10 in, say, if you were putting in Jackson County, maybe
11 Platte County, there's more infrastructure, and it
12 might blend in. But these things are going to stick
13 up. They're ugly. I just keep saying the same thing
14 about what's the long term benefit for us?

15 That's pretty much what I've got. Thank
16 you.

17 JUDGE BUSHMANN: Thank you.

18 COMMISSIONER COLEMAN: Thank you.

19 JUDGE BUSHMANN: Alinda Baker.

20 (The witness was sworn.)

21 JUDGE BUSHMANN: Could you please state
22 your name, and spell your last name.

23 THE WITNESS: It's Alinda Baker, B-A-K-E-R.

24 JUDGE BUSHMANN: And where do you live?

25 THE WITNESS: Polo.

1 JUDGE BUSHMANN: Go ahead.

2 THE WITNESS: Welcome to our town.

3 Respectfully, I would like to thank you for denying
4 Clean Line's prior application for the Grain Belt
5 Express. Thank you for your ethics and values. First
6 do no harm is one of the principal precepts of
7 bioethics and is a fundamental principal throughout
8 the world. My thanks to the many unified, concerned
9 and admirable people who have given their support to
10 block GBE.

11 Clean Lines Investor Group is just talk
12 with a spin. There is a big difference in sales of
13 wishes and hopes, preying on fear rather than mindful
14 respect of current realities.

15 These transmission lines don't appear to be
16 the product of a regional planning process, any state
17 or federal process. The Illinois court determined
18 Rock Island is not a public utility. This is a very
19 clear conveyance of information to Grain Belt Express.
20 Grain Belt's Illinois nonutility use of an expedited
21 process is in appeal in the Fifth District. Illinois
22 is the number one USA nuclear state. They may never
23 plan to use RICL or GBE electricity.

24 Clean Line is not an electricity generator.
25 They're not trying to sell electricity. They are

1 trying to sell capacity on a transmission line. The
2 electricity generation charge from other businesses is
3 separate from Clean Line's transmission charge. If
4 cities find these combined charges too high, they
5 don't have to buy anything at all. Once the renewable
6 taxpayer subsidies are phased out in the next five
7 years, the competition for wind energy may decrease.

8 Atlantic offshore and Great Lakes wind is
9 wonderful, strong. Most of the nuclear sites are east
10 of the Missouri. The eastern states want to produce
11 and use their clean green electricity locally. It's
12 so confusing.

13 MISO provides safe, reliable, equal and
14 nondiscriminatory access to the electric transmission
15 system for generator interconnection projects. I
16 don't understand how MISO can assess the dynamics of a
17 generating facility if it isn't there now. How can
18 they connect to a designated clean line when
19 transmission has to be nondiscriminatory to all
20 generators?

21 Really, for very long power lines, looking
22 like stitches across and fro the virtually unscathed
23 heart of the United States, affecting 60,000 acres,
24 both compromising income and devaluing land, wow,
25 that's a lot of hopeful speculation to facilitate

1 electricity generation because energy development is
2 not what Clean Line does. This sounds like it weighs
3 more towards economic development than to public use.

4 In an article by Steven Syre, the Boston
5 Globe, June 23rd, 2014, titled "National Grid's Shifty
6 Route to Lower Tax Bills," he said the Massachusetts
7 Department of Revenue called National Grids on tactics
8 in question years ago, and told it to pay at least 1.6
9 million, an amount covering only a single tax year.

10 As part of its utility acquisition
11 financing, the company found a way to lend itself
12 money and, along the way, charge itself interest.
13 This arrangement was invented as a kind of arbitrage,
14 exploiting difference in the tax code in the United
15 States and the United Kingdom. As a result, the
16 interest was paid in America, and claimed as a tax
17 deduction. The income from debt payments showed up in
18 the UK in a way that is not subject to taxes.

19 To the USA Energy Economics, Plan Eastern
20 Clean Lines presentation mentioned market power
21 arbitrage could yield up to 60 million a year,
22 assuming perfect execution on unused capacity up to a
23 thousand megawatts of Oklahoma Tennessee service and
24 500 megawatts of Oklahoma Arkansas service over the
25 entire project.

1 What is arbitrage? Arbitrage is the
2 simultaneous buying and selling of securities,
3 currency or commodities or in different markets or in
4 derivative forms in order to take advantage of
5 different pricings for the same asset.

6 This is from "Clean Line's Dirty Little
7 Secret," November 2nd, 2016, Karen Newman. The Daily
8 News, November 10, 2014, Frances Enfont (phonetic)
9 says the UK is tearing out ponds at 7 million each.
10 The hard working farmers I know just want to work
11 their jobs producing food, enjoy their land, their
12 investment and views, nurture their cows, goats, dogs,
13 cats, guinea hens without exploitation, without
14 suffering. We want to strengthen these relationships
15 we have developed which are based on kindness, courage
16 fair dealing and diligence.

17 JUDGE BUSHMANN: Thank you. I'm afraid
18 your time has expired.

19 THE WITNESS: Thank you.

20 JUDGE BUSHMANN: Cheryl Starner.

21 (The witness was sworn.)

22 JUDGE BUSHMANN: Please state your name,
23 and spell your last name.

24 THE WITNESS: Cheryl Starner,
25 S-T-A-R-N-E-R.

1 JUDGE BUSHMANN: And can you get close to
2 the microphone?

3 THE WITNESS: Sure. Is that better?

4 JUDGE BUSHMANN: Yes. Thank you.
5 Where do you live?

6 THE WITNESS: Kansas City, Missouri.

7 JUDGE BUSHMANN: Go ahead.

8 THE WITNESS: I thank you for coming out
9 today, listening to us who have traveled to come
10 before you today. I represent a segment of the
11 community that may be too busy to be here this week,
12 the working moms. Working moms aren't able to come to
13 the hearings like this because of soccer practice,
14 working double shifts, preparing a meal for the
15 family, but I can tell you working moms will benefit
16 from the Grain Belt Express.

17 A working mom might be a teacher that gets
18 a raise because, for once, this area will see a
19 project that has a significant impact on local
20 property taxes. Working moms might be able to not
21 have to work a double because their husbands might get
22 a job constructing the line, or perhaps they won't
23 have to worry about their husbands being on the road
24 all week just to come back home and see their families
25 only on the weekends.

1 Work is hard to find in Missouri. Many men
2 and women are now traveling out of state to work to
3 only come home -- the commute for the week means these
4 people aren't staying home and spending their money
5 here. It also means their kids don't get to see their
6 dads as often because they're out trying to make ends
7 meet.

8 In households, most of the time it's a
9 woman that is paying the bills. This project will
10 save consumers as much as \$10 million annually in the
11 state, and I don't know if you have ever been worried
12 about a local utility company turning off your
13 electricity, but if you have, you know the stress and
14 anxiety it puts on working moms and their kids.

15 I was a single mom with two kids. I worked
16 two jobs. I'm proud to say they all went on to become
17 successful adults on their own. On behalf of working
18 moms, though, I ask that you please approve this
19 project so we can see the public benefits come to
20 fruition. Thank you.

21 JUDGE BUSHMANN: Thank you.

22 LaWanda Davis.

23 (The witness was sworn.)

24 JUDGE BUSHMANN: Would you please state
25 your name, and spell your last name.

1 THE WITNESS: My name is LaWanda Davis,
2 D-A-V-I-S.

3 JUDGE BUSHMANN: And where do you live?

4 THE WITNESS: South Kansas City.

5 JUDGE BUSHMANN: Go ahead.

6 THE WITNESS: Members of the committee, I
7 appreciate your consideration of this project, as it
8 is in the state's best public interest. I want you to
9 know there are many of us out here in Missouri that
10 are waiting to see if you are willing to approve an
11 investment in our infrastructure or if you will live
12 in fear of the fake news.

13 Here we are, saying we all want
14 infrastructure improvement, a more robust and smarter
15 grid, and we're asking you to please help make this
16 happen. Please know there is misinformation out
17 there. There are folks saying this project will make
18 people sick. Ask IBEW if that's the case.

19 There are people that claim that there is
20 no compensation. Ask them if they've ever talked to
21 the folks from Clean Line to see if they even know
22 what they're talking about. They say there will be
23 other utilities that build in the easement. This
24 project is just for this community. If someone else
25 wants to come along and do this, they'll have to ask

1 landowners and the PSC for permission.

2 There is so much misinformation swirling
3 around that is unanswered. We should be begging Clean
4 Line and others to come to our state to provide
5 cheaper energy jobs and infrastructure.
6 Interestingly, we aren't providing this company tax
7 credit or incentive to do so. This is the free market
8 saying hey, we need cheap green energy, and if it
9 takes a new entrant to the market, that's okay.

10 Please approve this project for Missouri.
11 We can't continue to be the state that says no to
12 progress. We need the jobs, we need the power, and we
13 need the infrastructure.

14 Thank you for your time.

15 JUDGE BUSHMANN: Thank you.

16 Christian Starner.

17 (The witness was sworn.)

18 JUDGE BUSHMANN: Please state your name,
19 and spell your last name.

20 THE WITNESS: Christian S-T-A-R-N-E-R.

21 JUDGE BUSHMANN: Where do you live?

22 THE WITNESS: In Kansas City.

23 JUDGE BUSHMANN: Go ahead.

24 THE WITNESS: Members of the Commission,
25 thank you for taking the time to hear my testimony. I

1 came here today to express my support of the Grain
2 Belt Express project because our public utility
3 infrastructure is in dire need of updating.

4 Our society is one of mass consumption, and
5 energy is no exception, and while more and more people
6 use energy, it comes at a cost, ever increasing
7 pollution, an unreliable grid system that produces
8 outages and frequent rate increases.

9 The Grain Belt Express project provides
10 Missouri an opportunity to join neighboring states
11 like Kansas, Indiana and Illinois in adopting cleaner
12 and more reliable energy alternatives, and will allow
13 citizens of the Show Me State to tap into an
14 unharnessed natural resource capable of powering
15 millions of customers in an earth-friendly manner.

16 The Grain Belt Express project could go a
17 long way toward reducing carbon emissions while also
18 generating on demand and reliable electricity.

19 Wind-generated power is one of the lowest
20 priced renewable energy technologies available today,
21 and projects such as this could save rate payers such
22 as myself millions of dollars down the line to the
23 tune of about 10 million annually.

24 And this is all in the absence of
25 Missouri-based subsidies which illustrates why I

1 believe wind energy can be a viable component of our
2 infrastructure future.

3 So I ask you, members of the Commission,
4 isn't it time to invest in our state's infrastructure?
5 Please don't let Missouri continue to lag behind our
6 neighbors on this important issue.

7 JUDGE BUSHMANN: Thank you.

8 THE WITNESS: Thank you. And if I may, can
9 I submit something for your perusal.

10 JUDGE BUSHMANN: You can give that to the
11 court reporter.

12 THE WITNESS: Thank you.

13 JUDGE BUSHMANN: And that will be 55.

14 (Exhibit 55 was marked for identification.)

15 JUDGE BUSHMANN: Next witness is Casey
16 Gurnsey.

17 (The witness was sworn.)

18 JUDGE BUSHMANN: Please state your name,
19 and spell your last name.

20 THE WITNESS: Casey Guernsey, C-A-S-E-Y,
21 G-U-E-R-N-S-E-Y.

22 JUDGE BUSHMANN: Where do you live?

23 THE WITNESS: Bethany.

24 JUDGE BUSHMANN: Go ahead.

25 THE WITNESS: Members of the Commission,

1 it's an honor to be in front of you today. I served
2 as state representative for North Central and
3 Northwest Missouri, encompassing all or parts of nine
4 counties from 2006 until 2014, where I served on
5 various utility-related committees and also chaired
6 the agricultural committee.

7 I grew up on our family farm, and have been
8 active in the agricultural industry my entire life,
9 including now. I was introduced to this project back
10 in 2013, and I was excited about the rare investment
11 in North Missouri, its jobs and our communities. Our
12 farm has transmission lines on our property, and
13 they're accepted parts of the landscape.

14 What this project means to our area is jobs
15 and property tax base in part of the state where both
16 are rapidly disappearing. I found the folks from the
17 project to be honest in their dealings, and they
18 provided me with all the information I needed to learn
19 more about the issues, including the protections for
20 landowners.

21 It's important to note that the easement
22 we're talking about is specific to this project and to
23 this project only, not additional utilities that could
24 use the same path.

25 In addition, the project will try to

1 encourage binding arbitration if the project and
2 landowners can't come to an agreement. An ag
3 inspector will also have the opportunity to stop
4 construction on the project if something isn't going
5 as promised. And in today's world it's important to
6 get things right, and this project has gone above and
7 beyond, including in the compensation it's offering to
8 help meet the needs of local landowners.

9 I grew up in a rural area just like this
10 one that we're in today, and it's heartbreaking to see
11 your brothers, your cousins and your friends move away
12 because of job opportunities that are slim in the
13 area. The Grain Belt Express can help change that.
14 It's also going to provide cheaper energy to cities in
15 my area, specifically Bethany, where I live, and where
16 people are having a harder and harder time to make
17 ends meet because of the rising energy costs around
18 the nation.

19 I ask you to please know that for those who
20 choose to be informed and really study these issues,
21 this is in the State's public interests in every way,
22 including the positive impact it has on local areas,
23 including the ones where I represented and live today.

24 I would be happy to take any questions.
25 Thank you.

1 JUDGE BUSHMANN: Thank you.

2 CHAIRMAN HALL: Thank you.

3 JUDGE BUSHMANN: Trevor Naglieri.

4 (The witness was sworn.)

5 JUDGE BUSHMANN: Please state your name,
6 and spell your last name.

7 THE WITNESS: Trevor N-A-G-L-I-E-R-I.

8 JUDGE BUSHMANN: Where do you live?

9 THE WITNESS: Kansas City.

10 JUDGE BUSHMANN: Go ahead.

11 THE WITNESS: Members of the Commission,
12 thank you for having me here today. I ask you that
13 you please support the Grain Belt Express. I'm from
14 the East Coast, and I have seen the type of
15 infrastructure investments they make there. Missouri
16 is falling behind. We need an above-all energy
17 approach to energy, and the 10 million in savings to
18 Missouri consumers will make a huge impact on our
19 State's employers and residents.

20 For landowners that can't come to an
21 agreement on what price with Clean Line Energy,
22 binding arbitration can be used. This compensation to
23 landowners can be used to purchase new farm equipment,
24 trucks, college savings or grain storage.

25 The jobs created will help put Missourians

1 back to work so they can pay their bills, invest in
2 homes, vehicles and small businesses. The property
3 taxes will help local schools and put rock on gravel
4 roads.

5 Please approve this project. It is in the
6 State's public interest, especially for North
7 Missouri. Thank you.

8 JUDGE BUSHMANN: Thank you.

9 Mitchel Rice.

10 (The witness was sworn.)

11 JUDGE BUSHMANN: Please state your name,
12 and spell your last name.

13 THE WITNESS: Mitchel Rice, R-I-C-E.

14 JUDGE BUSHMANN: And where do you live?

15 THE WITNESS: Rural Chariton County,
16 Salisbury area.

17 JUDGE BUSHMANN: Go ahead.

18 THE WITNESS: Mr. Chairman and
19 Commissioners, thank you for this opportunity to
20 speak. I realize it has been a long process for you,
21 and filled with very much emotion. I would like to
22 talk to you today in support of this project as the
23 owner/operator of a row crop and cow/calf operation.

24 The proposed route of the Grain Belt
25 Express is currently going through three of my rented

1 farms, and within a half mile of my family farm where
2 I reside, and we would dearly love to see this line
3 cross this property.

4 In my dealings with Clean Line, both as a
5 tenant and hopeful landowner, I found them to be
6 nothing less than kind, courteous and available. They
7 have respected my concerns, and answered any questions
8 I've had.

9 After dealing with other infrastructure
10 projects, I was concerned with damages to my crops and
11 land. The Clean Line staff was more than forthcoming
12 in talking to me about potential damages, and the
13 compensation plan laid out in their Missouri Landowner
14 Protocol and their Agricultural Impact Mitigation
15 Protocol. Throughout my discussions with employees of
16 Clean Line, I felt reassured to know they would
17 respect my property and crops. It is even more
18 reassuring for them to have added these two pieces to
19 their application to the PSC. I have no doubt they
20 will be respectful to my property and crops, causing
21 least possible damage and also pay adequately for loss
22 of my crops and time.

23 I heard many testimonies last week about
24 century farm landowners who are concerned about the
25 future of their family farms. I would like to address

1 this concern from a different perspective. It is
2 unlikely I will have the opportunity to become a
3 century farm owner, even though I am a
4 fifth-generation farmer in Chariton County.

5 My family had to restructure and sell the
6 majority of our land in the '80s due to high interest
7 rates and local banks restructuring due to coal mines
8 around the Thomas Hill power plant. At the age of
9 five, I had to watch my father and grandfather
10 struggle to make ends meet, and to do their best to
11 protect the only lifestyle I knew by rebuilding our
12 farming operation.

13 If a project such as this had existed on
14 our property, much of the burden we have experienced
15 would have been relieved. With current agricultural
16 and land trends, I see this as a very valuable hedge
17 against unknown challenges the future will bring.
18 With projects such as Grain Belt Express, my wife and
19 daughters may get to experience the pride of owning a
20 century farm.

21 Not only do I see this project as
22 beneficial to landowners, I also see the need of
23 revenue to rural Missouri. Our communities are
24 struggling. As jobs leave the area, families are
25 leaving to find work. In my home area of Chariton

1 County, our population has dropped dramatically in the
2 recent years.

3 Infrastructure projects such as the Grain
4 Belt Express are vital to local economies it will
5 cross to provide revenue for our schools, county
6 government and emergency services.

7 As you continue to weigh the facts in Clean
8 Line's application, I request your support of this
9 project by approving the Grain Belt Express project.
10 You will be providing financial stability to
11 landowners, long-term revenue to schools and local
12 services, and economic stimulus to the communities
13 along the project line.

14 Modern infrastructure is necessary to keep
15 the future of Missouri bright for generations to come.
16 Thank you.

17 JUDGE BUSHMANN: Thank you.

18 THE WITNESS: I would like to submit the
19 two protocols as evidence.

20 JUDGE BUSHMANN: Okay. That will be 56 and
21 57.

22 (Exhibits 56 and 57 were marked for
23 identification.)

24 CHAIRMAN HALL: So have you executed an
25 easement?

1 THE WITNESS: No, I have not.

2 CHAIRMAN HALL: And why not?

3 THE WITNESS: Because my landowner is in
4 the nursing home. He is going to, but he wants to
5 wait. I'll be honest. We've had some neighbors
6 bully, and he's scared to death of some of the
7 neighbors, and we're waiting for the -- I mean, he's
8 90 years old. He is scared to death, even though my
9 father-in-law and I were there with him. We're just
10 trying to protect him as much as possible.

11 CHAIRMAN HALL: You are the landowner?

12 THE WITNESS: I am the tenant. I have been
13 requesting to move to our land because I see it as
14 beneficial to -- I mean, we're right along the route,
15 and we have neighbors that don't want it. We would
16 love to have it. But I am a tenant of three farms
17 that it's going through.

18 CHAIRMAN HALL: Okay. You mentioned at
19 length your admiration for the landowner protocol. I
20 was wondering if you could just tell me what you think
21 the most important provision in there is.

22 THE WITNESS: It's black and white that
23 they're going to cover any damages that they have
24 done, you know, to drainage issues or tillage issues.

25 We've had five pipelines go through seven

1 farms in the last five years -- or not five years, ten
2 years in Chariton County, and two of the pipelines
3 were wonderful, absolutely wonderful, did everything.
4 The most recent one, we cannot get them to fix
5 anything. We did not have the protocol, and they just
6 said you signed off on it, and they left messes. And
7 this is protection for us. It's in black and white
8 saying what they are going to do for us.

9 CHAIRMAN HALL: Okay. Thank you.

10 THE WITNESS: Thank you.

11 JUDGE BUSHMANN: Next witness is C.R. Bud
12 Motsinger.

13 (The witness was sworn.)

14 JUDGE BUSHMANN: Please state your name,
15 and spell your last name.

16 THE WITNESS: My name is Bud Motsinger,
17 M-O-T-S-I-N-G-E-R.

18 JUDGE BUSHMANN: Where do you live?

19 THE WITNESS: I live just north of
20 Kingston.

21 JUDGE BUSHMANN: Go ahead.

22 THE WITNESS: Good afternoon. My name is
23 Bud Motsinger. I serve as presiding commissioner here
24 in Caldwell County. I do want to thank you, as the
25 Public Service Commission, for taking time to come to

1 Caldwell County and to hear from the public, and
2 listen to our opinions concerning Grain Belt Express
3 Clean Line.

4 As a county commissioner, we are to
5 represent and express the concerns of our constituents
6 here in Caldwell County. The citizens of Caldwell
7 County have overwhelmingly expressed their opposition
8 to the construction of the proposed Grain Belt Express
9 transmission line through Caldwell County.

10 The citizens of Caldwell County have also
11 expressed their opposition and concerns that if the
12 Public Service Commission were to grant Grain Belt
13 Express with the public utility status, that the
14 privately-owned company would use that public utility
15 status to obtain the needed easements to construct
16 their DC transmission line on private property by use
17 of eminent domain or by the taking of private property
18 from individuals that do not desire to have the
19 transmission line on their property.

20 The power of eminent domain is often a
21 necessary provision of the law allowing the public
22 utilities, transportation and other government
23 entities to conduct business for the greater good of
24 the general public; however, it was not meant to be
25 used by a private for-profit company to use to take

1 private land from private citizens for the benefit of
2 the larger company to make a profit.

3 The law allows for negotiation in reaching
4 an agreeable selling price, if desired, or allowing
5 the property owner to reject all offers, and keep
6 their property.

7 As a county commissioner, we do not oppose
8 the use of renewable fuel such as wind energy. We
9 realize that energy produced by wind farms must be
10 transmitted from the wind farm to become a part of the
11 overall energy power grid to service the energy needs
12 of Missouri.

13 We do have several large windmill and
14 windmill farms here in North Missouri to serve the
15 energy needs of North Missouri. Our primary objection
16 is the use of eminent domain to take private property
17 from private citizens. We have five private pipelines
18 that are buried underground running through Caldwell
19 County which transport various petroleum products.
20 These pipelines negotiated with the landowners to
21 obtain easements to construct through their private
22 properties at an agreed-upon price.

23 We recently met with our pipelines, and a
24 pipeline safety meeting with the five fire departments
25 and first responders. There was concern that the

1 proposed Grain Belt Express transmission line is
2 following the same route or the same corridor through
3 the county as the pipeline, and some of these concerns
4 were safety issues with the direct current line being
5 so close to the highly explosive petroleum products
6 under pressure in these pipelines.

7 There was also concern about the
8 construction near the pipeline for drilling and
9 blasting through rock to set the power poles and the
10 towers. There was some concern with the power lines
11 interfering with the pipeline when checking the
12 pipelines by air for possible leaks or damages.

13 Some landowners have objected to the DC
14 power lines being visible, and potentially reducing
15 the aesthetic value of their property values. Power
16 lines constructed above ground are more subject to
17 damage from wind, ice, fire and possibly acts of
18 violence. The power lines could be buried underground
19 like the pipelines are. Out of sight, out of mind.
20 It may be more costly to bury the transmission lines
21 and it may cost -- cut into the projected profits of
22 the for-profit private investment company, but it is
23 an alternative.

24 We understand that wind power and other
25 renewable fuels have been heavily subsidized by the

1 government. They are in direct competition with other
2 sources of energy such as petroleum and coal.

3 Caldwell County is currently in the process
4 of adding fiberoptic lines. Those are also being
5 buried underground. We feel that the transmission
6 lines should be required to follow the same procedures
7 as other private companies such as the pipelines, and
8 not be given an unfair advantage by allowing them to
9 have the power of eminent domain to take private
10 property.

11 We do question the need for the
12 transmission lines where we can produce the power here
13 in Missouri ourselves. If Grain Belt Express were to
14 file bankruptcy in the future, we are concerned about
15 the removal of these proposed lines and the promises
16 that have been made if they fail to the landowners and
17 also the public entity.

18 Our main concern is giving Grain Belt the
19 power of -- a for-profit company the power of eminent
20 domain. Thank you.

21 JUDGE BUSHMANN: Thank you.

22 (Exhibit 58 was marked for identification.)

23 JUDGE BUSHMANN: Next witness is Nathaniel
24 Wagers.

25 (The witness was sworn.)

1 JUDGE BUSHMANN: Please state your name,
2 and spell your last name.

3 THE WITNESS: Nathaniel Wagers,
4 W-A-G-E-R-S.

5 JUDGE BUSHMANN: Where do you live?

6 THE WITNESS: Andrew County, Missouri.

7 JUDGE BUSHMANN: Go ahead.

8 THE WITNESS: Unfortunately, I did not grow
9 up on a farm, but I was lucky enough to marry a farm
10 girl. My wife is a fourth-generation, and my kids
11 will be the fifth generation on the same family farm.

12 My father-in-law farmed every day until the
13 day he died. He loved the land. He wouldn't even
14 tear a tree out, even if it was in the middle of a
15 field. He hated to change the landscape, but when the
16 windmills first started coming in and around Gentry
17 County, he was a big proponent of it. He told me why.
18 He wanted the land to stay and be healthy for his
19 grandchildren after him, which I believe these new
20 projects will continue to keep the land the way it is.
21 I understand that these will not be the prettiest
22 things anybody has seen, but I do think that it will
23 help the long-term environment.

24 I'm sure that when the telegraph first came
25 across, people didn't want it. The first phone line

1 that came across the country, people hated too, and
2 everyone knows that the railroad was very -- I'm
3 sorry. Everyone knows that not the railroad, but
4 where would we be without those. I do stand up in
5 support of this, but I would urge the powers to be
6 that if this project goes through, that you leave the
7 land better than you found it. Thank you.

8 JUDGE BUSHMANN: Thank you.

9 Edward Hubert.

10 (The witness was sworn.)

11 JUDGE BUSHMANN: Please state your name,
12 and spell your last name.

13 THE WITNESS: Ed Hubert, H-U-B-E-R-T.

14 JUDGE BUSHMANN: And where do you live?

15 THE WITNESS: Rural Platte County,
16 Missouri.

17 JUDGE BUSHMANN: Go ahead.

18 THE WITNESS: My name is Ed Hubert. I'm a
19 26-year Missouri resident. My wife is a
20 sixth-generation Platte Countyian, and then my son is
21 seventh generation.

22 I work as an environmental scientist for a
23 company with seven offices and more than 250 employees
24 in the State of Missouri, so I'm here today to express
25 my own personal support for the Clean Line project as

1 a Missouri resident, and also the support of my
2 company for the project as a significant Missouri
3 employer.

4 I'm a proponent of clean energy,
5 particularly market-driven clean energy like this
6 project will support. Specifically, I'm a fan of the
7 hundreds of thousands of jobs clean energy development
8 has created in the United States over the past decade.
9 My own job is supported largely by clean energy
10 projects. And as someone who has worked in the energy
11 industry for many years, I can attest to the accuracy
12 of the estimates that the Clean Line project will
13 bring 1500 new jobs to Missouri, and lower cost energy
14 to my fellow Missourians.

15 As a Missouri resident, I believe our state
16 needs the \$500 million financial investment that the
17 Clean Line project represents, and our local
18 governments will benefit from the property taxes.

19 My work as an environmental scientist for
20 more than 30 years has informed my belief that the
21 United States will benefit from continued clean energy
22 development. We need this development to provide a
23 more stable economy, improve our national security,
24 and maintain our standard of living. And projects
25 like Clean Line are essential for bringing that clean

1 energy to market.

2 Speaking again as a Missourian, I'm
3 impressed with the efforts Clean Line has made to
4 ensure that this project will make it possible for my
5 fellow Missouri residents all across the state to more
6 easily obtain access to clean, affordable energy.

7 And as an environmental scientist, I'm also
8 very impressed with what I've seen of Clean Line's new
9 plans initiated in response to public feedback from
10 the previous hearings for protecting the environment,
11 minimizing impacts from the project to the land and
12 the landowners affected by it, referring specifically
13 to the Missouri Landowner Protocol and the
14 Agricultural Impact Mitigation Protocol.

15 I urge the Commission to act in the best
16 interest overall of the state and its citizens by
17 approving this project. Thank you.

18 JUDGE BUSHMANN: Thank you.

19 Jonathan Abbott.

20 (The witness was sworn.)

21 JUDGE BUSHMANN: State your name please,
22 and spell your last name.

23 THE WITNESS: My name is Jonathan Abbott,
24 A-B-B-O-T-T.

25 JUDGE BUSHMANN: And where do you live?

1 THE WITNESS: Rural Lincoln County,
2 Cowgill, Missouri. Lincoln Township. Correction.
3 I'm a member of Caldwell County. I'm also the east
4 commissioner elect representative of Caldwell County.

5 I've heard several things, actually, over
6 the last couple of years since I've lived there. I am
7 not an original Caldwell County native. I grew in the
8 military, lived all over the United States. I've
9 owned several businesses of my own. I've had the
10 chance to live in big cities, I've had the chance to
11 live in rural areas, so my perspective doesn't come
12 from someone who is a native of this area. My
13 perspective comes from someone who has seen a lot of
14 different things succeed and fail.

15 I am not a farmer; however, I happily will
16 teach the child my wife is about to have, that we're
17 about to have, how to be a farmer because there's
18 excellent qualities therein.

19 We did not move out here to see power
20 lines. We moved away from big cities, Phoenix
21 metropolitan area, San Francisco, Huntsville, Alabama;
22 New York, places I've lived, to get away from big
23 power lines. If you want big power lines near a big
24 city to facilitate the power needs of another big
25 city, run it through Kansas City. If they want jobs

1 in Platte County or Kansas City, if they aren't
2 opposed to those, let them have them. I know why they
3 don't go there because there's far more regulations,
4 there's far more complaints, there's far more things
5 that they have to do to make those needs met in those
6 areas.

7 We get that. We're not naive out here. We
8 know why they want to come out here because we are a
9 small population base. I happily stand before you, as
10 the other county commissioner did previous, to let you
11 know that the majority, almost all of Caldwell County,
12 does not want these power lines. They don't. There's
13 no benefit to us.

14 I've heard the claim for jobs. I'll
15 briefly touch on this. It is very common that our
16 industry of jobs in the making are being subsidized by
17 electronics and efficiencies because we know people
18 become inefficient. It's always a complaint for job
19 production. These power plants and these lines are
20 designed to be self-sustaining, running with minimal
21 manpower because they don't want to pay for the
22 benefits, the workers' comp, the injuries, the hourly
23 wage. They want to be able to let a computer do it.
24 So once these power lines are up, those jobs are done.
25 You can go find another job, working at another power

1 plant somewhere else, or you can dig another ditch.

2 It doesn't have to come through Caldwell
3 County. Ray County is right here next door to us.
4 Have you approached Ray County? Four miles south, Ray
5 County. Why not them? South of Kansas City, Cass
6 County, Johnson County, they're pretty rural. Why not
7 them? If this power line is coming through Dodge
8 City, Kansas, across all Kansas, why us? Is it
9 because we're the lowest population base, and you
10 think we are the least impacted? We are greatly
11 impacted.

12 My wife and I actually are building solar
13 and wind power on our property. It is expensive. It
14 is cost-prohibitive. The maintenance and repairs are
15 challenging. To tell us that 500 megawatts will be
16 available in this centralized Missouri plant -- and I
17 was just told over here by the representatives of
18 Clean Line that they are only allowing 500 because
19 that facility is not capable to sustain more power.
20 As populations grow, and power needs increase, guess
21 what? You're going to have to rebuild that entire
22 infrastructure to support the power output of a
23 500-megawatt system.

24 That cost never goes to the investors. I
25 know. I'm a business -- I used to be a business

1 owner. That cost goes to the recipient and the user
2 of that product. Your business expense will become
3 cost increase to energy users. None of us want to pay
4 increase in energy. Sure, we want increased
5 reliability in energy. That's unjustifiable to just
6 come in through here and say we're going to claim that
7 this is a benefit to this county when it's benefitting
8 Cincinnati, Cleveland, maybe rural and metro
9 St. Louis, maybe, if they want to buy it. It's
10 supposed to go to Chicago, but I understand that
11 they're not going to get the majority of it.

12 If we don't want to buy into that system,
13 those costs and expenses go to someone else. I'm a
14 public servant outside of being a county commissioner.
15 If there's an emergency that happens, which was
16 referenced earlier by the county commissioner, if one
17 of these lines break, guess who responds? Me. Those
18 men over there. Risk. Are they counting the risks
19 for all of us? Have they considered what they're not
20 going to cover, the damage to our roads, our life and
21 safety? I don't think they have. They haven't
22 approached me. They haven't said, "Hey, sir, hey law
23 enforcement members, this is what you're going to have
24 to train for when one of these falls or one of these
25 lines blow up."

1 Where is my training? Are you going to pay
2 for that for everyone in this area, every resident?
3 Thank you.

4 JUDGE BUSHMANN: Thank you.

5 Let's take a short break. We'll be in
6 recess for about 10 minutes.

7 (A brief recess was taken.)

8 (Exhibit 59 was marked for identification.)

9 JUDGE BUSHMANN: The next witness is Jerry
10 Crutchfield, I think.

11 (The witness was sworn.)

12 JUDGE BUSHMANN: Please state your name,
13 and spell your last name.

14 THE WITNESS: Jerry Crutchfield,
15 C-R-U-T-C-H-F-I-E-L-D.

16 JUDGE BUSHMANN: Where do you live?

17 THE WITNESS: In Randolph County, Missouri.

18 JUDGE BUSHMANN: Go ahead.

19 THE WITNESS: I'm the western district
20 commissioner of Randolph County, and a life-long
21 resident of Randolph County. My wife and I live on a
22 hundred-acre farm that's been in her family for a
23 century. I'm here in support of Grain Belt Clean Line
24 project.

25 I will refer to the results of keeping

1 cattle under a high voltage direct current power line.
2 In this study, 800 Holstein cows were divided into two
3 equal groups, and placed under -- one of them in their
4 normal place and one of them under the direct current
5 power line. After five years of study, there were no
6 differences recorded in milk production, reproduction,
7 morbidity or mortality between the two sets of cows.

8 Now, I realize the physiology of a cow is
9 somewhat different than that of a person, but these
10 animals are scrutinized every day of their life for
11 health, productivity and economic value. And at the
12 end of five years, there was no impact recorded from
13 being around direct current power lines.

14 Also in the Northwest part of the country,
15 direct current power lines carry power from Oregon and
16 Washington into California. This has been going on
17 for several years. The power line that I'm referring
18 to is exactly the same size as the proposed Clean Line
19 project.

20 After 20 some odd years in California,
21 there has been no adverse impact recorded in
22 association with direct current. If the people of
23 California can find no fault with direct current, I
24 guess I'm happy, too.

25 I hear the use of eminent domain across

1 Missouri is bad. Eminent domain has been a part of
2 English law since 1620. My experience was in 2005, a
3 pipeline come through my property adjacent to an
4 existing pipeline. It come within a few feet of the
5 house that my wife and I had built and lived in for
6 four years. My neighbors could not wait to be a part
7 of this project.

8 After research and study, I found out that
9 the pipeline was going to go under my garage connected
10 to my house. I was concerned. With some thought,
11 some understanding, the pipeline folks come in. It
12 took six minutes to come to a settlement. They give
13 me every penny I asked for.

14 These people are good corporate citizens,
15 they contribute to the youth, they contribute to the
16 communities, and in Randolph County, they continue to
17 do so today.

18 Power needs of Missouri are discussed here.
19 In 2014, a polar vortex dropped into Missouri. The
20 temperatures dropped to a minus 12 or 14 degrees. Our
21 power grid was stretched on the limit. We were facing
22 brownouts and/or power failures due to overload. The
23 night it got so cold, we got not nearly 11 and a half
24 percent of our power from Missouri grid, from wind
25 energy from Oklahoma and Kansas.

1 I heard this project is about making money,
2 making a profit. When in this country has it become a
3 bad thing to make a profit? That's why we get up
4 every morning. When is it a bad thing to employ
5 people and pay a living wage? When did it become a
6 bad idea to pay local taxes?

7 I know there are people that don't seem to
8 put much impact on that, but I would challenge them to
9 go to their local communities and ask them to double
10 their school tax or to double their county tax.

11 When has it become a bad idea to transport
12 goods and services across county lines or state
13 lines -- pardon me -- and to benefit other Americans
14 to have cheaper power, more productive businesses and
15 a clean source of energy?

16 I would hope and certainly like to think
17 that the people of Kansas and Illinois would do to
18 same for the State of Missouri. And I appreciate your
19 time. Thank you.

20 JUDGE BUSHMANN: Thank you.

21 THE WITNESS: I have a comment I would like
22 to put in the minutes.

23 JUDGE BUSHMANN: That's fine. That will be
24 Exhibit 60.

25 (Exhibit 60 was marked for identification.)

1 JUDGE BUSHMANN: Next witness is Ed Pautz.

2 (The witness was sworn.)

3 JUDGE BUSHMANN: Please state your name,
4 and spell your last name.

5 THE WITNESS: My name is Ed Pautz,
6 P-A-U-T-Z.

7 JUDGE BUSHMANN: Where do you live?

8 THE WITNESS: Here in Caldwell County, just
9 northwest of town.

10 JUDGE BUSHMANN: Go ahead.

11 THE WITNESS: I want to thank you for
12 coming out and listening and gathering information
13 from all of us. A little about me and my wife,
14 Virginia, are owner/operators of a cattle operation
15 here in Caldwell County. We live on Virginia's home
16 place which is a third-generation century farm. We
17 are very proud to be good stewards to that ground that
18 we work.

19 We are very opposed to the Grain Belt
20 project and the use of eminent domain in any situation
21 as this. We feel the correct decision was made in
22 2015 regarding the Clean Line Grain Belt project.

23 I do not understand why, but here we are
24 again with the Clean Line Grain Belt project with the
25 same plan, with no real change. I believe it was

1 stated that the burdens far outweigh the benefits.

2 Clean Line Grain Belt Express make
3 statements, most of which can't be followed by facts.
4 There are wants and needs. I feel this project of
5 Clean Line Grain Belt falls in the want category.
6 Clean Line Grain Belt wants us to believe there is a
7 need. Their intentions are to shoot straight through
8 Missouri, with little benefit to Missouri.

9 Jobs, taxes, low cost of power are their
10 touts. Jobs? We just had a major transmission line
11 come through Caldwell County. Look out west here.
12 The poles are standing above the tree lines. I don't
13 see anybody working anymore. It's completed. Jobs
14 are gone.

15 Taxes? From what I've heard from gathering
16 everything here, it sounds like their process has
17 placed a line where they'll pay the least amount of
18 taxes as they could.

19 Low cost power? So far I think we pay
20 extra for renewals on our electric bill, and I think a
21 lot of power companies now are complaining that -- or
22 not complaining, but stating that the power usage is
23 down; therefore, they need more to charge for power.
24 So if usage is down, I don't see the need.

25 How would this affect the farmer, rancher?

1 Many more ways than I can think of. First off, you
2 just end up with a new business partner that you
3 didn't want on your farm. Second, you just lost 10
4 percent, for me, 10 percent of my property if this
5 would be going through the home place. Number 3, if
6 this was approved and put on and an easement was
7 granted, you've lost any future purpose of that
8 property that you or your following family would like
9 to do with the ground.

10 Farming and ranching is and has become a
11 very precision business. Any obstacle takes away from
12 the profit.

13 In closing, I again urge you deny Clean
14 Line Grain Belt this application on the points of
15 there's no real benefit to Missouri, there's no need
16 for Missouri, and the burdens it would place on the
17 affected Missouri businesses.

18 Again, I thank you for coming to Polo,
19 Missouri, so I could speak with you on this matter.

20 JUDGE BUSHMANN: Thank you.

21 THE WITNESS: Thank you.

22 Virginia Pautz.

23 (The witness was sworn.)

24 JUDGE BUSHMANN: Please state your name,
25 and spell your last name.

1 A. My name is Virginia Pautz, P, as in Paul,
2 A-U-T, as in Tom, Z as in zebra.

3 JUDGE BUSHMANN: Where do you live?

4 THE WITNESS: I reside on a century farm in
5 Caldwell County.

6 JUDGE BUSHMANN: Go ahead.

7 THE WITNESS: Good afternoon,
8 Commissioners, and welcome. I am a farmer. I am not
9 a public speaker. My husband has stated our
10 opposition to the proposed Grain Belt transmission
11 line. Our county has said no. I believe "no" means
12 "no." You have heard and will hear many testimonies
13 as to why we do not want it coming through our state,
14 and I agree fully.

15 This transmission line is just another
16 example of the term "flyover state." We live on a
17 farm in a house that my grandfather and my grandmother
18 moved into in 1912. It is the house my dad was born
19 and died in. It is the house I was brought home to
20 when I was a baby. Being a third-generation farmer, I
21 want to make a brief statement about the family farm.

22 Yes, farming is a business. It has come a
23 long way since horse-drawn equipment, but farming is
24 also a way of life, a good life, a hard life. It's
25 like no other. 365 days of a year, some days very

1 long, a different task every day. You become part of
2 it. It becomes part of you. So you take it personal
3 when a stranger comes to you and tells you how they're
4 going to go through your place, tear it up to help the
5 cities on the Eastern part of the United States. And,
6 oh, yes, they're going to pay you a fair market price
7 once for permanent structures and easements, egress
8 easements.

9 Money cannot replace a gutted family farm.
10 I would ask you to please, again, turn down Grain Belt
11 and remember this Paul Harvey statement, "And on the
12 8th day, God made a farmer." Thank you.

13 JUDGE BUSHMANN: Michael Pollard.

14 (The witness was sworn.)

15 JUDGE BUSHMANN: Please state your name,
16 and spell your last name.

17 THE WITNESS: My name is Mike Pollard,
18 P-O-L-L-A-R-D.

19 JUDGE BUSHMANN: Where do you live?

20 THE WITNESS: I live here in Caldwell
21 County.

22 JUDGE BUSHMANN: Go ahead.

23 THE WITNESS: Again, my name is Mike
24 Pollard, I live on the western side of Caldwell County
25 in Rockford Township. I live on a family farm that is

1 three generations and, actually, five generations in
2 that part of the county.

3 The project comes through my farm. It's
4 the first farm that it comes through to the west, and
5 it comes through approximately a mile and
6 three-quarters through the middle of it. It comes
7 through about three to 400 feet from my farmstead, and
8 it is going to change the farm considerably.

9 I am opposed to this project. I am opposed
10 to it on the fact that it is infringing upon land
11 ownership rights and my rights. And I have
12 experienced three other projects in the last 10 years
13 that have come through, all of them with the power of
14 eminent domain or the power to condemn the land. It's
15 not a good experience.

16 The land is not for sale, but when these
17 people show up, it's going to be for sale, and they
18 tell you very quickly, "If you don't want to
19 negotiate, we're going to take you to court and we're
20 going to condemn it."

21 I had negotiated through the last three,
22 and I'm not sure that I ever did feel like it was what
23 I wanted, but at some point in time you don't know how
24 far you want to take it to fight it because you know
25 what's -- eventually, you're told they're going to

1 come through. So this time around, I appreciate the
2 opportunity to come before this Commission and express
3 my concerns because I did not have that opportunity
4 before. And it may not have changed the other
5 projects, but at least this time I do get to voice my
6 concern.

7 I have two recent pipelines come through,
8 and I've got a power line that is in the process of
9 being finished up now. It is true that they intend to
10 pay for all damages, and we're still trying to work
11 out some of those damages from some of these projects
12 that are eight to ten years old, so it's an ongoing
13 process. You never can anticipate all of the problems
14 that you are going to have with these projects, and
15 for that reason you don't always get everything in
16 writing that you think that you need, so it becomes a
17 little bit ambiguous and it becomes sometimes points
18 of consternation, trying to determine what's fair and
19 equitable after the fact. So there are a lot of
20 problems.

21 The land ownership rights are important.
22 The land is not for sale, but yet if this goes
23 through, I'll be forced to negotiate again. I look at
24 the process and I think, yeah, profits are what
25 motivates this country, and I understand that. I

1 understand jobs, but the landowner doesn't have the
2 right, if this is granted, to participate in this.
3 He's forced to. Every other entity has got the right
4 to take the job or not take the job, sell them the
5 goods and services or not. We don't have that option
6 if this is passed. So I want you to think about that
7 for a minute. It's probably not equitable on both
8 sides of the equation.

9 My time is running out so I'm going to
10 close. I do appreciate this opportunity to come
11 before you. I also want to thank the citizens of
12 Caldwell County and the neighboring counties that are
13 standing up for landowner rights. If this doesn't
14 come through you, if you're miles away from it, it
15 would be easy to not be concerned about it, but
16 there's been tremendous support. I appreciate that
17 from all my fellow citizens of this county and our
18 neighboring counties and, again, I thank you.

19 JUDGE BUSHMANN: Thank you.

20 Doug Kirk.

21 (The witness was sworn.)

22 JUDGE BUSHMANN: Please state your name,
23 and spell your last name.

24 THE WITNESS: Doug Kirk, K-I-R-K.

25 JUDGE BUSHMANN: Where do you live --

1 THE WITNESS: Columbia, Missouri.

2 JUDGE BUSHMANN: Go ahead.

3 THE WITNESS: Yeah, I'm here to support the
4 Grain Belt project on both a personal and professional
5 level. Start on the personal level. While I do live
6 in Columbia, Missouri, I was born and raised in
7 Richmond, Missouri, just down the road 20 miles, so I
8 grew up farming, small town, hunting, doing exactly
9 what the people in this room do, so I understand,
10 respect their concerns, and even have went through
11 similar concerns.

12 Our family farm in the Millville area has a
13 cell phone tower on it, so a number of years ago we
14 went through this exact same process, had the same
15 concerns about safety and access and easement and so
16 on. Exact same concerns. And now, eight, ten years
17 later, honestly, it's a nonissue. Everything has been
18 worked out. We're happy to get the check, quite
19 frankly, on an annual basis.

20 So concerns, I understand, but I believe
21 they can be worked out. That's kind of my personal
22 story.

23 On a professional level, I'm here to talk
24 about the economy and growth. And I represent Hubbell
25 Power Systems in Centralia, Missouri. Hubbell makes

1 products that serve the electrical utility industry,
2 makes products that would be used on the Grain Belt
3 Express project.

4 Centralia, Missouri, if you're not
5 familiar, is about two hours east of here. It's a
6 small town, rural setting, again, not unlike this area
7 or Polo. We employ about 700 people in Centralia,
8 making products for the electrical utility industry.
9 This project would bring an additional 50 to 60 jobs
10 to Hubbell Power Systems as a whole, about 80 percent
11 of those, maybe in the 40 range, would be right here
12 in Centralia, right here in Missouri. And those would
13 be good paying jobs, union jobs with benefits, so that
14 would be job growth right here in Missouri. And
15 that's the main reason we're supporting this is job
16 growth, grow the tax base, get the economy going.

17 So thank you for your time.

18 CHAIRMAN HALL: Thank you.

19 JUDGE BUSHMANN: Thank you.

20 Cindy Fickess.

21 (The witness was sworn.)

22 JUDGE BUSHMANN: Please state your name,
23 and spell your last name.

24 THE WITNESS: Cindy Fickess, F-I-C-K-E-S-S.

25 JUDGE BUSHMANN: Where do you live.

1 THE WITNESS: Hamilton, Missouri.

2 JUDGE BUSHMANN: Please go ahead.

3 THE WITNESS: I believe that the biggest
4 part of this alternative energy push is from the
5 globalist. I think it's a globalist initiative. I
6 don't have anything against Clean Line energy, clean
7 energy, that is. I just think that there could be a
8 better way than taking our land through eminent
9 domain. Globalists don't care about our Constitution
10 and they don't care about our land ownership. In
11 their treatise, they believe that people should not
12 own land. And these transmission lines, they will not
13 be underground. They will be massive. It will be a
14 massive land grab and, like I said, I just think
15 there's a better way to do this.

16 Thank you.

17 CHAIRMAN HALL: Thank you.

18 JUDGE BUSHMANN: Thank you.

19 Kathleen Stafford. Kathleen Stafford? I
20 think I got that right.

21 Mac Andrew.

22 (The witness was sworn.)

23 JUDGE BUSHMANN: Please state your name,
24 and spell your last name.

25 THE WITNESS: Mac Andrew, A-N-D-R-E-W.

1 JUDGE BUSHMANN: And where do you live?

2 THE WITNESS: Kansas City, Missouri.

3 JUDGE BUSHMANN: Go ahead.

4 THE WITNESS: First of all, I want to thank
5 you for the opportunity. You guys have been very
6 patient. I sat back there for two and a half hours,
7 and I've been scratching things to conserve your time
8 because I didn't want to repeat what's already been
9 repeated over and over.

10 As I said, I'm Mac Andrew. I'm a former
11 public works director for Jackson County. It's a very
12 rural county near Kansas City, and then I was also
13 public works director for Johnson County, a rural
14 county on the Kansas side.

15 First of all, these people in the back in
16 the green, I have a great deal of respect for. I've
17 been on the side of the table you've been on on public
18 improvements, and yet these folks -- and I hope I can
19 get applause on this. These folks are the backbone of
20 the State of Missouri.

21 There you go, you're a farmer.

22 SPEAKER: That's right. I'm a farmer. I
23 don't think we're on the same page.

24 THE WITNESS: Nevertheless, I was born and
25 raised just south of here in St. Joseph, Missouri. Do

1 you know where that is? That's also where they
2 started the Pony Express, and there's a big statue
3 downtown. But we don't deliver mail that way anymore
4 because they made progress. There's high technology.
5 We got e-mails. Most of you probably have your kids
6 that have cell phones or games that operate on that
7 kind of stuff so, nevertheless, progress is going to
8 continue.

9 While I was growing up in St. Joe, my aunt
10 and uncle owned a farm over in Wathena, Kansas, just
11 across the bridge from St. Joe, Missouri. And I
12 almost was going to take a sticker from Patty, a
13 little gal, but I thought I better not, even though
14 I've got some farm connections.

15 I worked over there several summers in the
16 '60s, when I was in high school. And let me tell you,
17 that's not the kind of work I wanted to do for my
18 future because we dug potatoes with pitchforks. We
19 took bales of hay like that, put it on a pickup truck
20 and hauled it to the barn.

21 Nowadays, that's not the way it works.
22 They're very much more sophisticated. And even my
23 aunt and uncle's farm, they don't care about the
24 property value because it stays in the family for
25 centuries and centuries, so it doesn't matter. It's

1 their land. It's not going to change. They're not
2 making any more of it. So they have kept it in the
3 family, and now they have equipment they use to help
4 them with that. And that equipment probably costs
5 more than my house does.

6 When I was growing up in St. Joe, in high
7 school, my senior year, I was able to buy a clunker,
8 and so when I would get ready to go get gas when it
9 was 20 cents a gallon, I would wait for a gas war. I
10 don't know how many of you even know what that is, but
11 I could get it for 15 cents a gallon, and I did. And
12 that was just a good time, but now with oil prices and
13 energy going up, where I live in Kansas City, it's up
14 over three bucks at times, down to two bucks. Who
15 knows. No rhyme or reason.

16 But nevertheless, it's time to look for
17 renewable energy. I work for Shafer, Kline & Warren,
18 a consulting firm. We do work for cities in Missouri
19 and Kansas. I'm the city engineer for Eudora.
20 They're having terrific electrical problems in their
21 city.

22 This system, I think, done right, with this
23 process, hearing from these people -- and I've never
24 been to a hearing where people behind me like these
25 folks in Johnson County or Jackson County wanted that

1 public improvement on their land. Put it over there.
2 I want that road. Put it over there. I want that
3 bridge. But once the process was over, they would
4 forgive us for the project and they would use that
5 road and use that bridge.

6 So I'm here supporting clean energy. And I
7 see I have a minute 30 left. I want to make sure I
8 haven't left anything out after I scratched, but I
9 think we need to move forward with this kind of
10 project, and these people will keep their land. And I
11 was looking at some pictures over here. I don't see
12 how they can't continue to farm. Somebody already
13 reported on the benefits or the comparisons of
14 livestock with both.

15 And with that, I thank you for your
16 patience, and I appreciate it. Thank you.

17 JUDGE BUSHMANN: Thank you.

18 Derek Smith.

19 (The witness was sworn.)

20 JUDGE BUSHMANN: Please state your name,
21 and spell your last name.

22 THE WITNESS: Derek Smith, S-M-I-T-H.

23 JUDGE BUSHMAN: And where do you live?

24 THE WITNESS: Overland Park, Kansas.

25 JUDGE BUSHMANN: All right. Go ahead.

1 THE WITNESS: I'm also a native of
2 Missouri. I was born in Whiteman Air Force Base
3 Hospital, lived in Excelsior Springs, eventually went
4 to Kansas City, went to Mizzou, graduated, now
5 followed my wife to Overland Park. So I plan to make
6 it back sometime soon.

7 For the time being, there's a lot of things
8 that I was also scratching out, but some things I
9 definitely did want to cover as we move through
10 because I have a very strong personal interest in this
11 and also professional.

12 I work for Wilson & Company. It's an
13 engineering and surveying mapping company located in
14 Kansas City, Missouri. I have a long history of
15 providing transmission surveying mapping services in
16 this area, and I understand the process, and look
17 forward to working with everybody for this. As
18 surveyors, we really respect and understand
19 landowners, and without that cooperation, nothing is
20 going to work, so I understand the sensitivity of this
21 whole situation.

22 I do believe the Grain Belt Express is in
23 the public interest because it will transmit the clean
24 renewable energy, and decrease energy costs and
25 dependence on nonrenewable sources while helping

1 Missouri hit clean energy targets and generate new tax
2 dollars, among all the other documented inherent
3 benefits to generating and transmitting renewable
4 energy. I won't list a bunch. It's already been
5 listed. So just moving on, just additionally just the
6 generation of revenue for local businesses will
7 benefit all of Missouri. This isn't just localized.
8 This is for a lot of different areas.

9 I have mapping staff in the Kansas City
10 office, local subcontractors along the route, the
11 majority of which are Missouri residents who will
12 benefit from this, pay taxes. The economic stimulus
13 is there. As a geography major, personally, I
14 understand how the environment renewable resources
15 are, and trying to transmit them to areas that need
16 more of that.

17 As a Missouri native, I see this as an
18 opportunity to provide a necessary service that
19 maximizes the benefits for the area.

20 And thank you for your consideration. Take
21 any questions.

22 JUDGE BUSHMANN: Thank you.

23 Junior Johnson. Junior Johnson?

24 SPEAKER: He left.

25 JUDGE BUSHMANN: Rita Johnson?

1 SPEAKER: She left, too.

2 JUDGE BUSHMANN: Mike Kelly.

3 (The witness was sworn.)

4 JUDGE BUSHMANN: Could you please state
5 your name, and spell your last name.

6 THE WITNESS: Mike Kelly, K-E-L-L-Y.

7 JUDGE BUSHMANN: Where do you live, sir?

8 THE WITNESS: Braymer, Missouri.

9 JUDGE BUSHMANN: Go ahead.

10 THE WITNESS: I want to thank the
11 Commission for giving us the opportunity to speak and
12 express our thoughts and feelings. I do oppose the
13 Grain Belt Express. I don't want it running on my
14 property. I do not want to look at it every day of my
15 life. I'm in support of my neighbors and friends, and
16 ask that the Commission will take in consideration
17 what's happening to the lives of these good people.

18 Thank you.

19 CHAIRMAN HALL: Thank you, Mr. Kelly.

20 JUDGE BUSHMANN: Thank you.

21 Jennifer Sunley.

22 (The witness was sworn.)

23 JUDGE BUSHMANN: Please state your name,
24 and spell your last name.

25 THE WITNESS: Jennifer Sunley, S-U-N-L-E-Y.

1 JUDGE BUSHMANN: Where do you live?

2 THE WITNESS: St. Louis.

3 JUDGE BUSHMANN: Go ahead.

4 THE WITNESS: Good afternoon and thank you
5 for the opportunity to speak. I'm a biologist at
6 Hanson Professional Services. Hanson is an
7 employee-owned engineering consulting firm with
8 offices throughout the country, including Kansas City,
9 St. Louis, Illinois and Indiana. As a biologist and a
10 scientist, I'm here today to express support for the
11 Grain Belt Express project due to the sustainable,
12 low-cost energy it would transmit, and the many
13 scientific and engineering jobs this project will
14 bring to the area.

15 My company provides engineering and
16 environmental support services for transmission lines
17 and substations in Illinois, Missouri, and throughout
18 the Midwest, and projects like these have been
19 essential to providing important work for our
20 engineers, surveyors and environmental scientists.
21 These projects are not only important to Hanson, as a
22 business, but to me, as an employee owner, and as a
23 Missouri resident. Thank you.

24 JUDGE BUSHMANN: Thank you.

25 Kent Templeton.

1 (The witness was sworn.)

2 JUDGE BUSHMANN: Please state your name,
3 and spell your last name.

4 THE WITNESS: Kent Templeton,
5 T-E-M-P-L-E-T-O-N.

6 JUDGE BUSHMANN: Where do you live?

7 THE WITNESS: I live in Caldwell County,
8 Missouri.

9 JUDGE BUSHMANN: Go ahead.

10 THE WITNESS: I would like to start by
11 talking about the office here. How could I be against
12 renewable energy? I'm an investor in bio diesel
13 plants, an investor in ethanol plants. Of course, I'm
14 not.

15 Hoover Dam went in to light up Las Vegas.
16 Why didn't they run that through Chicago? You know,
17 it makes no sense whatsoever to take renewable energy
18 from western Kansas and take it clear to the East
19 Coast.

20 We've got windmill farms here in Missouri
21 up here. KCP&L put a line all the way across us, one
22 we couldn't stop, but they didn't take it east. They
23 took it to the closest place they could put it on the
24 power grid. And that's what makes all the sense about
25 this is this energy should be taken to where it could

1 be best utilized.

2 I would like to ask the gentleman back here
3 from Columbia, you know, he said that, you know, he
4 was involved and everybody got jobs. How many got a
5 job offer from KCP&L when they came here? Nobody.
6 Probably not one permanent job was generated from that
7 project, nor will there be any from this.

8 I farm in several different counties. You
9 know, I disagree with a lot of what I've heard. Me
10 and the folks in California are going to agree on very
11 little. I'm sure of that.

12 As far as the health benefits and stuff
13 like that, you know, they can toss them back and
14 forth. Not enough is going to be known from either
15 side how to stand on such an issue, but the fact
16 remains that to spend this much money and trample on
17 our private landowner rights to take this all the way
18 from Western Kansas -- take a ski trip to Kansas
19 sometime and see how far that is -- is just absolutely
20 ridiculous. I just can't see why we're all here and
21 to benefit a few jobs, they're just as temporary as
22 can be. There's no possible way that this is a
23 long-term thing.

24 Clean Line has to show the benefit and the
25 need, and they've shown neither. There's no need for

1 this project and there's no benefit to this part of
2 Missouri or any other part of Missouri. Nobody from
3 this area or that is crossing in this area has said
4 that they would support it. Thank you.

5 JUDGE BUSHMANN: Thank you.

6 Marwan Elkassamani.

7 (The witness was sworn.)

8 JUDGE BUSHMANN: Please state your name,
9 and spell your last name.

10 A. Marwan Elkassamani. That's

11 E-L-K-A-S-S-A-M-A-N-I.

12 JUDGE BUSHMANN: And where do you live?

13 THE WITNESS: I live in South Missouri,
14 Nixa.

15 JUDGE BUSHMANN: Go ahead.

16 THE WITNESS: I want to thank you guys for
17 this opportunity, and I'm here to speak in favor of
18 the Grain Belt Express and the jobs that it would
19 create for PAR Electric, that's PAR Electric/Quanta
20 Services.

21 Founded in 1954, PAR Electric is a Missouri
22 corporation. It's the largest outside construction
23 electrical in North America. It's based in Kansas
24 City, Missouri, and has permanent offices in St. Louis
25 and all over the United States, as well as temporary

1 offices closer to job sites.

2 PAR electric is an affiliate of Quanta
3 Services. Grain Belt Express and Quanta Services have
4 signed an HVDC transmission development agreement.
5 This agreement commits each party to work towards a
6 complete engineering procurement and construction.
7 This agreement with the Missouri-based construction
8 company demonstrates how Clean Line and PAR would work
9 together to put Missourians to work to build new
10 electric infrastructure that would benefit Missouri
11 for decades to come. As we all know, we need that.

12 Projects like the Grain Belt Express are
13 needed to keep PAR and Missouri crews working at a
14 steady pace, and have other people come back from
15 outside of Missouri to come back and work closer to
16 home. More than 600 people are employed by PAR
17 Electric across Missouri. 400 employees are based in
18 Kansas City at PAR Electric headquarters. 200
19 employees are based in PAR Electric's office in south
20 St. Louis. There is at least about six or 800
21 employees that they are working away from home right
22 now in Indiana, Virginia, Ohio and other states.

23 This project will offer even more
24 Missourians a pathway into the electric power industry
25 and the long-term employment that comes with it.

1 Given the electric power upgrades needed in the U.S.,
2 there will be high demand for folks in the craft labor
3 side of the electric power industry for years to come.
4 This project is estimated to require 1500 jobs in
5 Missouri alone to complete, and that will provide
6 highly skilled and also provide starters, provide
7 people that come out and try to get in the program,
8 apprenticeship program, to become a lineman, to become
9 with a job they can depend on and earn a living.

10 With this important project we can keep
11 local employees busy at home, and create a new one,
12 highly skilled workers who will continue in the sector
13 long after this project is completed. As we all know,
14 some of the graduate of -- college graduates don't
15 find out now that they can go out and take a loan and
16 be in college for about four or five years and come
17 out and not even making the same amount as a
18 groundsman or as a journeyman lineman or as an
19 apprentice, so we do have -- we do see a turnaround of
20 people trying to get in the skilled work.

21 We engineer and build power lines across
22 the United States. We always worked against every
23 opposition or every problem, mitigate every problem.
24 We always have the greatest respect for landlords. We
25 always work closely with them, make sure that

1 everything is back to normal, have all the
2 right-of-way access way ahead of time with a clean
3 communication and understanding.

4 As I said, we build power lines all over
5 United States, but the opportunity is very rare to
6 build a new long-haul transmission line for renewable
7 energy right in our backyard.

8 JUDGE BUSHMANN: Sir, I'm afraid your time
9 has expired, but thank you for your testimony.

10 THE WITNESS: Thank you.

11 JUDGE BUSHMANN: Jay Eric Williams.

12 (The witness was sworn.)

13 JUDGE BUSHMANN: Please state your name,
14 and spell your last name.

15 THE WITNESS: My name is Eric Williams,
16 W-I-L-L-I-A-M-S.

17 JUDGE BUSHMANN: Where do you live?

18 THE WITNESS: I live in rural Henry County.
19 It's close to Clinton, Missouri.

20 JUDGE BUSHMANN: Go ahead.

21 THE WITNESS: I'm here representing IBEW
22 Local 53 in Kansas City, Missouri.

23 Just a quick bit of my personal background
24 only because I think it's pertinent to my testimony.
25 I grew up on a 400-acre grain and livestock farm in

1 Henry County, Missouri, about 10 miles north of
2 Clinton. After high school, I attended University of
3 Missouri, Columbia, and graduated with a BS in
4 wildlife management. After graduation, I returned
5 home to the family farm where I farmed full time for
6 about 10 years.

7 In 1999, I started an apprenticeship to
8 become a journeyman lineman and became a journeyman
9 lineman in 2002. I worked in that field for 15 years
10 for contractors such as PAR Electric, Capital
11 Electric, building distribution and transmission lines
12 and maintaining those kinds of lines.

13 I started working at IBEW Local 53 in 2014,
14 and there I take care of nine contracts with very
15 varied interests. I represent people in power
16 generation, power distribution, a drinking water
17 treatment plant and distribution, broadcast engineers
18 at the Kansas City television stations and two RECs,
19 rural electric co-ops, one being in Trenton, Missouri,
20 the other down at Clinton and Butler, Missouri.

21 In my spare time, I currently still operate
22 that 400-acre farm, about 200 acres of row crop,
23 pasture and woodland. Hopefully, eventually, I'm
24 going to find something I'm good at. Not yet, but I'm
25 working on it.

1 Local 53 would obviously like to see this
2 project approved because we represent the workers who
3 would work on it. PAR Electric is a signatory
4 contractor to Local 53. As Marwan stated, there would
5 be about 1,500 people working on it. Roughly 500 of
6 those will be linemen, groundsmen, operators that we
7 represent, and it is a three-year project, so it does
8 have some significant length to it.

9 Most of those workers are going to be from
10 Missouri. They won't all be, but most of them will
11 be, many from North Missouri in this area. And we
12 would like to see it go through just because of the
13 longevity of the project.

14 Much has been made that it's temporary
15 work. Those workers will only work on it for three
16 years, but it's important to know that those workers
17 have careers that last 30 years, and those consist of
18 working on a project like this for two or three years,
19 a similar project for a year. So those are long-term
20 careers that are supported by projects such as this.

21 The county that I live in does have a
22 coal-fired plant in it with six circuits of 161kv
23 coming out of it, so I am used to working in and
24 around power lines and farming operations. The cattle
25 there have no problems with it. They'll rub up

1 against the poles that are in the pasture.

2 As far as the production of agriculture,
3 other than going around the structures, have not seen
4 an adverse effect here. Have not seen an adverse
5 effect towards the wildlife in the area. In fact, if
6 you go south of Clinton, Missouri, there is a 69kv
7 line that crosses Truman Lake, there's a bald eagle
8 nest on top of the structure, so those eagles don't
9 mind it at all.

10 I don't have any transmission on my
11 property, but I have had farm lease ground that did in
12 the past, and didn't have any adverse effects other
13 than just going around them on your field passes.
14 This is a direct current line which does not create
15 magnetic conduction on other metal conductors, so it
16 is safer than an AC line.

17 And I would like to just wrap it up and say
18 I hope you approve this project, and I would be happy
19 to answer any questions.

20 JUDGE BUSHMANN: Thank you.

21 CHAIRMAN HALL: Thank you.

22 JUDGE BUSHMANN: Michael Brooke.

23 (The witness was sworn.)

24 JUDGE BUSHMANN: Please state your name and
25 spell your last name.

1 THE WITNESS: Michael Brooke, B-R-O-O-K-E.

2 JUDGE BUSHMANN: Where do you live?

3 THE WITNESS: Braymer, Missouri.

4 JUDGE BUSHMANN: Go ahead.

5 THE WITNESS: Thank you for the time. I'll

6 keep it short. I'm Michael Brooke. I own a farm,

7 Brooke Farms, and we also own a seed business called

8 Brooke Seed Services.

9 Our family farm has farmed for many years
10 where the transmission line will be going through.

11 We've probably got over a mile of line. We raise
12 crops, cattle, and we have a feed lot that will be

13 right next to it which currently has 144 head of

14 cattle in it which, to me, is a concern because we

15 will be working next to the line daily, every day.

16 You know, I also have health concerns of being around

17 it.

18 Another thing that we are looking into,

19 since we have a lot of customers that raise silage,

20 and we are looking into raising silage. We have

21 looked into some corn that's 10 foot plus tall, and

22 this variety that we're looking at has seen corn be as

23 tall as 21 foot. I don't know whether that's feasible

24 if it goes 21 foot, that is rare, but it is

25 10-foot-plus tall corn. I hear that that may be a

1 problem farming underneath the power line at that
2 height.

3 Another concern I have is we've dealt with
4 a couple pipelines in the past. I wish I would have
5 brought some pictures of how bad our property was
6 destroyed and the property that we rented. It was
7 terrible. And the promises wasn't kept to take care
8 of it, and we have about 10 acres that pretty much
9 washed away and ruined all the terraces. And they
10 just kept putting it on each other to do it. And, you
11 know, we're about fed up with that kind of stuff. I
12 mean, it's just terrible.

13 But as I sit here and I see people for and
14 against, I mean, everybody that's for the line has
15 something to gain, and everybody that is against it
16 has something to lose. And I don't know how a person
17 can really decide to take away from someone, and give
18 it to someone else. It's just terrible. And at this
19 time, I mean, I think it's just an example of big
20 money and big government taking advantage of the
21 economically challenged.

22 Thank you for your time.

23 COMMISSIONER COLEMAN: Thank you.

24 JUDGE BUSHMANN: Thank you.

25 R. David Bow or Bill.

1 (The witness was sworn.)

2 JUDGE BUSHMANN: Please state your name,
3 and spell your last name.

4 THE WITNESS: My name is David Bell,
5 B-E-L-L.

6 JUDGE BUSHMANN: Where do you live?

7 THE WITNESS: I live in rural South
8 Alabama.

9 JUDGE BUSHMANN: Go ahead.

10 THE WITNESS: I've traveled here today to
11 speak on behalf of the 23 employees our company
12 employs that are Missouri residents, all of which
13 stand in support of this project.

14 Collectively, we recognize the need to
15 expand the nation's electric grid to improve
16 reliability, and am pleased that this project will
17 provide low-cost renewable energy and will avoid doing
18 so on the backs of rate payers.

19 Despite the impact to a limited number of
20 individual landowners, we recognize the Grain Belt
21 Express project is in the best interest of the overall
22 public. Our company has been involved in a number of
23 similar utility projects across this great country of
24 ours, many here in Missouri, specifically involving
25 the acquisition of land rights.

1 In my 20 plus years in this business, I
2 have rarely, if ever, seen a utility establish a
3 landowner protocol that is as equitable to the
4 individual landowners as the one proposed by Clean
5 Line for use on the Grain Belt Express project.

6 I would like to specifically note three
7 items that's listed in the protocol that, to me,
8 demonstrate reasons in support for their use of
9 eminent domain if necessary.

10 Under Item Number 3 in "Compensation," they
11 point out that the per-acre estimate from fair market
12 value for similar land types will be multiplied by 10
13 percent to provide an overall payment of 110 percent.
14 We rarely, if ever, see a utility start off with an
15 offer above fair market value of 100 percent.

16 Secondly, Clean Line is proposing a
17 structure payment. In all of our other previous
18 projects here in the State of Missouri, we have never
19 witnessed a utility provide a structure payment type
20 similar to the one proposed by Clean Line.

21 And, finally, again, in Missouri, we have
22 never seen a utility company offer the ability to go
23 to arbitration at the landowner's request.

24 Because we are confident that the
25 landowners will be treated equitably, that the project

1 will improve the tax base in each of the affected
2 counties, that it will likely increase the use of
3 renewable energy, we ask that you grant approval of
4 the Grain Belt Express project.

5 JUDGE BUSHMANN: Thank you. Can you hold
6 on a minute.

7 CHAIRMAN HALL: What company do you work
8 for?

9 THE WITNESS: I work for Volkert,
10 Incorporated.

11 CHAIRMAN HALL: I'm sorry. Say that again.

12 THE WITNESS: Volkert, V-O-L-K-E-R-T,
13 Incorporated.

14 CHAIRMAN HALL: And you said that Volkert
15 employs 23 Missouri citizens?

16 THE WITNESS: We have 23 residents in the
17 State of Missouri.

18 CHAIRMAN HALL: And where are they located?

19 THE WITNESS: Scattered across primarily
20 the eastern part of the state.

21 CHAIRMAN HALL: Okay. Thank you.

22 THE WITNESS: Thank you.

23 JUDGE BUSHMANN: Thank you.

24 Daniel Davies.

25 (The witness was sworn.)

1 JUDGE BUSHMANN: Please state your name,
2 and spell your last name.

3 THE WITNESS: Daniel Davies, D-A-V-I-E-S.

4 JUDGE BUSHMANN: Where do you live?

5 THE WITNESS: Braymer, Missouri.

6 JUDGE BUSHMANN: Go ahead.

7 THE WITNESS: First off, I thank you for
8 your time today. A few things I'm concerned about.
9 I'm concerned about the scarring of the landscape, the
10 unsightly features that will be somewhere in the
11 neighborhood of 400 yards from my house. I will be
12 able to see these towers and lines every time I look
13 out my living room window. All of this for little or
14 no benefit of its electricity for all but a few in the
15 eastern part of the state.

16 Number 2, I'm also concerned about
17 decreased property values in the area. Also concerned
18 about what will happen and who will pay for damages if
19 these lines would go down across existing power lines,
20 causing major damages and long-term power outages.
21 I'm concerned about setting a precedent for the next
22 company to come through wanting eminent domain just to
23 make a dollar, taking away our ground and way of life.

24 If this state would like to grant eminent
25 domain, I feel they need to find them a route using

1 our state parks, refuges and any Army Corps land in
2 this route. That way they could take part of the
3 burden along with the landowners opposed. Also, if
4 the East Coast is so desperate in need of wind energy,
5 let them put this on the East Coast where they will
6 get all the benefits.

7 Lastly, I'm really concerned about the
8 health issues, and I really cannot see how anyone
9 would allow or accept something with major health
10 concerns to go through that that could put in any way
11 our children and our children's children in danger
12 just for a profit.

13 Thank you for your time.

14 JUDGE BUSHMANN: Thank you.

15 John Gray.

16 (The witness was sworn.)

17 JUDGE BUSHMANN: Please state your name,
18 and spell your last name.

19 THE WITNESS: John Gray, G-R-A-Y.

20 JUDGE BUSHMANN: Where do you live?

21 THE WITNESS: Lee's Summit, Missouri.

22 JUDGE BUSHMANN: Go ahead.

23 THE WITNESS: First of all, I would like to
24 say America is a great country. When do you get to
25 have two sides of opposing argument sitting in a room,

1 nobody fighting, and just hash it out to come to an
2 agreement. I love it. That's what America is all
3 about.

4 I'm here today to speak for the Grain Belt
5 project. To me, it represents clean, renewable
6 energy, potential profits, jobs and, most importantly
7 for me, a legacy for your children and grandchildren.

8 I understand that the good landowners here
9 are very apprehensive about giving up part of their
10 land for this project. Me being a U.S. Veteran, a
11 U.S. Air Force Veteran of the Gulf War, and being a
12 target of a terrorist attack in Khobar Towers in June
13 of 1996, the importance of land and what people will
14 do for it is not lost on me. Trust me, I've seen it
15 in action.

16 I grew up in the State of Louisiana, dubbed
17 the sportsman paradise. I grew up on hunting,
18 fishing, farming, and moved to the great State of
19 Missouri -- I think that's how you say it because we
20 say Louisiana like that, New Orleans -- and we moved
21 up here, been here about six years. And I'm proud to
22 say that I served my country in the United States Air
23 Force for the rights for people to own their own land
24 and for the rights for them to assemble and for other
25 freedoms.

1 One of the other freedoms I fought for was
2 independence, and one of those independence is energy
3 independence. That's very important to me. If you
4 watched any of the election coverage, no matter who
5 you supported, energy independence was at the
6 forefront of most of the debates.

7 I've had the privilege of traveling all
8 over this country and seeing many different
9 transmission and wind farm projects. One stood out to
10 me in particular in Bloomington, Illinois, that we
11 went to see. While visiting a customer, I was
12 afforded the opportunity to visit a farm that had both
13 wind turbines and transmission lines on it all over
14 the place. So I was amazed at how small the footprint
15 of these structures were on the site and how much low
16 impact they had on the land as far as aesthetically,
17 other than you have a big metal pole sticking up that
18 you have to look at.

19 So at this location I saw crops grow right
20 up against these structures. I saw cows graze right
21 up against these structures. It was fenced off. It
22 was very well kept up. So after a while the
23 landowner, he dove out to us and he said, "What are
24 you all doing?"

25 And we said, "We're looking at this wind

1 turbine." And he invited us over and we sat down for
2 a cup of coffee and we were talking, and I asked him,
3 "How did you agree to all this? I mean, you're giving
4 up a lot of stuff. I mean, what's going on here?"

5 And he said at first he was very much
6 against it, but once he did a lot of research and took
7 a lot of time to do it, and negotiated the landowner
8 protections, he decided to try it. Tried it with one
9 turbine. He told me he tried them out, gave them an
10 opportunity, and they did what they said they were
11 going to do, so he invited them to do more.

12 And he said right now he can still farm his
13 land, his electricity is minimal, he said the biggest
14 thing he got was the kids moved back to town. They
15 didn't have to go to Chicago and work for all this
16 money. They could come back home. And he said the
17 biggest win for him was he got to see his grandkids
18 every day.

19 So I followed the progression of this Grain
20 Belt project proposal, and I've heard a lot of
21 concerns over the last few years over this. And, to
22 me, it comes down to three simple questions that I
23 believe you have to ask yourselves. Number 1, how
24 does it affect me? Number 2, what are the benefits
25 for me? And Number 3, what happens in the future?

1 Well, on the first question, yeah, we could
2 all agree there's two facts you're not going to get
3 around. If you agree to this, you're going to have a
4 structure on your farm. You're going to have to look
5 at it. Those are facts you can't argue.

6 So let's look at the second question, the
7 benefit. Some of the benefits are compensation for
8 you for your land and the right to give up your land
9 for these structures. And this is outlined in the new
10 landowner protection and savings to customers that I'm
11 sure you've all seen. You're always looking at
12 potential of \$10 million annual savings for municipal
13 rate payers, and \$17 million in property tax revenue.
14 And that's a big deal for me because that money can be
15 used for schools, police departments, fire
16 departments, not to mention the potential of new jobs,
17 although they might be three to five years, in
18 construction and maintenance, and some support jobs as
19 well as supporting the construction crews with food,
20 lodging, parks and maintenance jobs to help maintain
21 the access roads, and I've seen this in other cities
22 around the country.

23 This is all money that would be poured back
24 into your local economy, and more money in the economy
25 is always a good thing. I think we can all agree upon

1 that.

2 The question three to me is the biggest
3 one, the legacy you're going to leave your children.
4 I try to teach my children to leave the world a better
5 place. No matter what you do, make an easier path for
6 the next person. And I think that's what we're doing
7 for the next generation, leaving a better path for the
8 next person, then you've done your part.

9 Thank you very much for your time. God
10 bless the USA. Pray for our troops and our first
11 responders.

12 JUDGE BUSHMANN: Thank you.

13 Al Monteval. Al Monteval?

14 Diana Monteval?

15 Lisa Brooke.

16 (The witness was sworn.)

17 JUDGE BUSHMANN: Please state your name,
18 and spell your last name.

19 THE WITNESS: Lisa Brooke, B-R-O-O-K-E.

20 JUDGE BUSHMANN: And where do you live?

21 THE WITNESS: Braymer, Missouri.

22 JUDGE BUSHMANN: Go ahead.

23 THE WITNESS: As a retired Braymer C-4
24 bookkeeper at the school district, I was responsible
25 to record and receive all funding for the district.

1 Our district included Ray County, Livingston County,
2 Caldwell County and Carroll County. I received all
3 the federal, state and local taxes.

4 When the lottery came through and the
5 pipelines came through, a lot of advertisement was out
6 there on how much money the school would get. I know
7 firsthand that what is advertised is not actually what
8 the school gets. I'm not saying that's not the case
9 here, but I've seen it in the past.

10 What I ask and what I've heard today is
11 that 90 percent of us that were for this going through
12 will go home tonight without another thought of
13 whether their property will be infringed on or whether
14 they have to look outside the window and see a high
15 line power line, while the rest of us that are against
16 this will go home -- or against the lines will go home
17 and wonder is that something that we're going to have
18 to see, deal with, for generations to come.

19 Thank you.

20 JUDGE BUSHMANN: Thank you.

21 Eric Lovelace.

22 SPEAKER: He had to return to work.

23 JUDGE BUSHMANN: Chris Zeiler.

24 (The witness was sworn.)

25 JUDGE BUSHMANN: Would you please state

1 your name, and spell your last name.

2 THE WITNESS: Chris Zeiler, Z as in zebra,
3 E-I-L-E-R.

4 JUDGE BUSHMANN: And where do you live?

5 THE WITNESS: Greenwood, Missouri.

6 JUDGE BUSHMANN: Go ahead.

7 THE WITNESS: As a life-long Missouri
8 resident, I am for the Grain Belt Express Clean Line
9 project. Growing up in Independence, Missouri, just
10 an hour south here of Polo, I've seen how the aging
11 infrastructure affects homeowners and businesses. Old
12 wood distribution poles, overhead power lines, phone
13 lines, run down the front and rear of home properties
14 with the constant problem of power outages during
15 storms or just even strong winds.

16 This example of aging infrastructure isn't
17 just in Missouri. It's all over the U.S. With an
18 increase in home ownership, new businesses, electrical
19 devices, computers, cell phones and electrical cars
20 all needing electricity, we need to upgrade our aging
21 infrastructure.

22 This Grain Belt Express DC transmission
23 line project is a step forward to provide clean
24 renewable energy to Missouri residents, to upgrade our
25 aging infrastructure, and to reduce the carbon

1 footprint on our planet, reducing the digging for
2 coal, fracking for natural gas, just Mother Nature's
3 always plentiful wind power.

4 As a Missouri resident, I would love to see
5 nothing more than to utilize the DC transmission line
6 where other states can take note and hopefully utilize
7 this in their state.

8 As a small business owner in Missouri, I'm
9 for this project. This DC transmission line will
10 provide the clean renewable energy to the Missouri
11 residents which will, in turn, lower electrical costs
12 for businesses and residents. We're all looking for
13 ways to save money with the cost of living increasing
14 all the time. Creating approximately 1500
15 construction jobs, truck drivers, construction
16 workers, equipment operators, welders, electricians,
17 et cetera, additional tax revenues to go towards
18 education, as well as local ambulance and fire
19 districts where budget cuts may have reduced these
20 much-needed services in the past.

21 Grain Belt Express is promising to utilize
22 Missouri-based labor in manufacturing. We are a
23 Missouri-based substation transmission line packager
24 that designs steel structures, procuring and
25 delivering high-voltage equipment at construction

1 sites all over the U.S. We have no guarantees of
2 business here, but have the hopes to be given the
3 opportunity to work on this and other Clean Line
4 projects. We take pride in working on industrial
5 utility projects in our home and neighboring states.

6 I understand local land and homeowners are
7 trying to decide how this transmission line will
8 affect them. My previous work life, prior to owning
9 this business, was working in Kansas City for one of
10 the largest engineering consulting firms in the U.S.
11 We specialized in designing these same substations and
12 transmission lines for utilities all over the U.S.
13 One specific project I remember involved designing a
14 new substation next to a local farmer's property. We
15 had to design the transmission pole -- or design a
16 transmission pole connecting to this substation that
17 would be located in the middle of the landowner's crop
18 land. The specifications we received from the utility
19 for the design of this transmission pole were very
20 detailed. We had to minimize the footprint of the
21 structure, design the pole high enough for the farmer
22 to use his farm equipment safely on the property
23 without interference with the transmission line cables
24 running overhead.

25 The reason I bring this up is all utilities

1 want to work with landowners to come up with
2 agreements that they can all benefit from. Utilities
3 need to upgrade their systems to take on the constant
4 increase in power consumption, so it is in their best
5 interest to work with landowners to make them happy.

6 Clean Line is no different in regards to
7 this with the Grain Belt Express project. This
8 project is planning to distribute power from the wind
9 farms in Western Kansas, all the way to the border of
10 Indiana. Kansas, Illinois and Indiana have all
11 approved this project. Missouri is the last state to
12 approve this.

13 I recently read a press release from
14 Governor Nixon dated June 29th of this year where he
15 is in support of this Grain Belt Express project. It
16 appears that after much negotiation, Clean Line has
17 agreed to institute some of the strongest landowner
18 protections in our state history for a Missouri
19 infrastructure project.

20 If they want this project to be approved
21 and constructed, Clean Line, they have to get the
22 landowner buy-in. If they cannot get the buy-in the
23 project either gets delayed, has to be rerouted, or
24 scrapped altogether.

25 JUDGE BUSHMANN: I'm afraid your time has

1 expired. Thank you.

2 THE WITNESS: Thank you.

3 JUDGE BUSHMANN: Judy Holt.

4 (The witness was sworn.)

5 JUDGE BUSHMANN: Please state your name,
6 and spell your last name.

7 THE WITNESS: Judith Holt, H-O-L-T.

8 JUDGE BUSHMANN: Where do you live?

9 THE WITNESS: West of Polo.

10 JUDGE BUSHMANN: Go ahead.

11 THE WITNESS: My husband and I have a farm
12 which was our lifetime dream. We've lived there since
13 1982. We raised two boys on it. It's a
14 second-generation farm. Our oldest boy wants to come
15 back and farm with us.

16 This summer we had the other transmission
17 line go south of our house so when I step out on the
18 back porch, I can see eight of their poles. The Clean
19 Line proposed line is going to go north of our
20 property so, hence, when I look to the right, I'll be
21 able to see their gigantic transmission lines. I am
22 strongly opposed to the Clean Line line coming
23 through. It's going to go on our neighbor's -- like I
24 said, it's not going to be on our property.

25 As a Public Service Commission, you guys

1 have a really big decision to make. I've heard cons
2 and I've heard pros, and I'm just glad I'm not sitting
3 in your seat to have to make that decision.

4 And, again, I strongly oppose the Grain
5 Belt coming through.

6 CHAIRMAN HALL: Thank you.

7 JUDGE BUSHMANN: Thank you.

8 David Holt. David Holt?

9 (The witness was sworn.)

10 JUDGE BUSHMANN: Please state your name,
11 and spell your last name.

12 THE WITNESS: David Holt, H-O-L-T.

13 JUDGE BUSHMANN: Where do you live?

14 THE WITNESS: West of Polo.

15 JUDGE BUSHMANN: Go ahead.

16 THE WITNESS: I've heard a lot of pros and
17 a lot of cons. Each side has valid points and, as you
18 can see, I'm talking off the cuff. I don't have a
19 prepared speech like most of them said. It's like my
20 wife has originally stated, that we've got power
21 lines -- or would have power lines on both sides.

22 And the supporters of this new power line,
23 they have come up with all kinds of good reasons why
24 they should have this line in, and the opposition have
25 come up with a lot of reasons why they shouldn't. The

1 supporters have been brought in here. The people
2 against it, we live here. We shouldn't have to be
3 forced to take this power line or this project.
4 It's -- bottom line is the locals do not want it. We
5 do not need it, and there is no call for it.

6 Thank you very much.

7 COMMISSIONER COLEMAN: Thank you.

8 JUDGE BUSHMANN: Thank you.

9 Robert Finkbiner.

10 (The witness was sworn.)

11 JUDGE BUSHMANN: Please state your name,
12 and spell your last name.

13 THE WITNESS: My first name is Robert. My
14 last name is Finkbiner, F-I-N-K-B-I-N-E-R.

15 JUDGE BUSHMANN: Where do you live?

16 THE WITNESS: Lee's Summit, Missouri.

17 JUDGE BUSHMANN: Go ahead.

18 THE WITNESS: I am 100 percent against this
19 power line going through. I should be in Carrollton
20 tonight, testifying, but I don't want to go there. I
21 want to be here because I don't recognize one face out
22 here, not one. They don't know me. Because in
23 Carrollton, the people would know me, and my neighbors
24 might not like it, so because of that, I came here.

25 In other words, there is strife being

1 created by this power line. People do not like this
2 power line, and some neighbors are for it, but most, a
3 high, high percentage, are way against it. And
4 because of that, there are problems that you will
5 never hear about, but they're out there.

6 The question I've got is my property is not
7 exactly on the line. It's about 300 yards from the
8 power line, from what I understand it's going to be,
9 so the Clean Line does not want -- they're not trying
10 to get my property through eminent domain. So between
11 the west side and the east side of the State of
12 Missouri, there are going to be hundreds and hundreds
13 of people just like me, people that aren't going to
14 get a penny, yet we get to go out our front door and
15 look at this thing every day.

16 So my question to Clean Line is what are
17 you going to give me? I want something, and I want
18 everybody between Kansas and Illinois that's within
19 two miles of the property to get something. Why
20 shouldn't we? Why should only the people that are
21 having their property stolen from them, why are they
22 the only ones that should get money? I think the rest
23 of us should also. That's the major question I've
24 got.

25 I'll say one more time, please, I implore,

1 vote against this. Thank you.

2 JUDGE BUSHMANN: Thank you.

3 James Turner.

4 (The witness was sworn.)

5 JUDGE BUSHMANN: Please state your name,
6 and spell your last name.

7 THE WITNESS: James Turner, T-U-R-N-E-R.

8 JUDGE BUSHMANN: And where do you live?

9 THE WITNESS: I live in Kansas City,
10 Missouri.

11 JUDGE BUSHMANN: Go ahead.

12 THE WITNESS: I've been a Missouri resident
13 all of my life except for years of service, active
14 service, in the U.S. Navy. I grew up near Brookfield
15 on a farm, raised there, so I value the neighborliness
16 of robust rural communities. They need to have
17 ongoing mutual prosperity.

18 I support this Grain Belt Express project.
19 It will pay more than 7.2 million in taxes to support
20 schools and public services in eight Missouri counties
21 in the first year of operation alone, and it will
22 continue to pay significant property taxes over the
23 life of the project.

24 As for what I get out of this, I have
25 expectations of better health for my grandson and his

1 generation. With more wind energy delivered to our
2 Missouri utilities and with the encouragement for
3 still more development of wind energy in Missouri, we
4 should be doing as well as Iowa does, which already
5 has a lot more wind energy.

6 With all of that happening, our utilities
7 can reduce their burning of coal. Kansas City is a
8 leader in the number of emergency room visits and
9 hospitalizations for asthma. This puts my grandson --
10 makes him vulnerable to weakened lungs, and his
11 generation, and it makes them less productive.

12 Coal production also results in pollution
13 which spreads mercury over our waterways and makes it
14 problematic to consume fish.

15 The Grain Belt Express is needed. There is
16 an agreement with many Missouri utilities, municipal
17 utilities, to use this wind energy so hundreds of
18 thousands of Missourians will pay less for their
19 electricity.

20 Large energy users and large employers like
21 General Motors, Target, Unilever and others are
22 supporting this Grain Belt Express because they have
23 growing demands for renewable energy.

24 A couple of years ago I served on the
25 steering committee for the Missouri Comprehensive

1 Energy Plan, and there I saw and heard much evidence
2 that we need to modernize the grid in Missouri.

3 The Grain Belt Express is a good investment
4 in new transmission infrastructure, so I support this
5 project.

6 CHAIRMAN HALL: Thank you.

7 JUDGE BUSHMANN: Thank you.

8 Ronald Auld.

9 (The witness was sworn.)

10 JUDGE BUSHMANN: Please state your name,
11 and spell your last name.

12 THE WITNESS: Ronald Auld, A-U-L-D.

13 JUDGE BUSHMANN: And where do you live?

14 THE WITNESS: I reside in rural Washington
15 County, Illinois.

16 JUDGE BUSHMANN: Go ahead.

17 THE WITNESS: First, hello. My name is
18 Ronald. I am a property owner in both Missouri and
19 Illinois. I would like to thank the Missouri Public
20 Service Commissioners for taking the time to hear the
21 public comments regarding the need for the Grain Belt
22 Express project, especially thank the commissioners
23 for allowing me to share my comments and thoughts
24 today.

25 I'm here to speak on behalf of and in

1 support of Clean Line Energy Partners' proposed
2 project which crosses through central Missouri. As a
3 landowner who is involved in a family farming
4 business, I understand the importance of private
5 property rights. I'm also a certified general real
6 estate appraiser, licensed in both Missouri and in
7 Illinois. My appraisal practice extensively covers
8 rural areas, appraising both large and small farmland
9 tracts.

10 As a part of a family farming business, I
11 have farmed around transmission structures, around
12 brushy creeks, fenced roads and farmsteads, and all
13 are inconveniences, but none preclude one's ability to
14 continue to cultivate the farmland. I am well aware
15 of the stories shared by my grandfather concerning the
16 Rural Electric Administration and bringing of power to
17 the country. This infrastructure was vital to the
18 development of agriculture in rural America and
19 continues today.

20 The continued demand for electric power
21 throughout America is part of the driving force behind
22 projects like Grain Belt Express. As a farmer and
23 landowner, I understand the American farmer and rural
24 landowners bear the larger impact of projects of this
25 type. We have, and most likely always will, but we

1 are the group of Americans that has made America
2 strong and will continue to be the driving force for
3 rural economies.

4 And along that line, one of the things I
5 would note is the fact that this project brings with
6 it a mitigation agreement and also landowner protocol
7 that's very beneficial to the property owners.

8 We've also talked about the aesthetic
9 aspect of seeing transmission lines. When I step out
10 of my front door in the morning, I see a transmission
11 line probably 300 yards away from my house. Sometimes
12 it's almost invisible, but it is there, and I see it,
13 but, more importantly, I also see distribution lines
14 that are on my property edge, and those are the lines
15 that bring the power to my house. And if it weren't
16 for that transmission line servicing the substations
17 along the way, I may not be able to flip that switch
18 and turn my lights on on a daily basis.

19 I understand the consideration before the
20 commission, but I implore you to support the expansion
21 of renewable energy and its delivery across the
22 electric grid. As a nation, demand for renewable
23 energy is desired and, in many cases, mandated by
24 statute. This safe and renewable energy source cannot
25 be fully utilized without the ability to transmit this

1 energy across state lines.

2 Again, I thank you for your time and
3 consideration for the need for this project. In
4 closing, I request for support for the Clean Line
5 Grain Belt Express project. Thank you.

6 JUDGE BUSHMANN: Thank you.

7 Loren Sprouse.

8 (The witness was sworn.)

9 JUDGE BUSHMANN: Please state your name,
10 and spell your last name.

11 THE WITNESS: My name is Loren Sprouse,
12 S-P-R-O-U-S-E.

13 JUDGE BUSHMANN: Where do you live?

14 THE WITNESS: I live in Leawood, Kansas,
15 and I also have a home in Braymer, Missouri.

16 JUDGE BUSHMANN: Go ahead.

17 THE WITNESS: Mr. Chairman, Commissioners,
18 and members of the staff, thank you for taking the
19 time to hear the concerns of the real stakeholders of
20 this project.

21 My brothers and I own a century farm in
22 Caldwell County in the path of the proposed power
23 line. In my previous work, I headed up engineering
24 construction at two different national telecom
25 companies. A master's degree in EE.

1 With my background, I've tried to educate
2 landowners on the issues around this power line in my
3 role as the vice president of the Missouri Landowners
4 Alliance. I realized recently that we've been looking
5 at this whole situation wrong.

6 First, this proposal needs to be denied not
7 because it's a private, for-profit company, but
8 because it's a deregulated company, wanting the power
9 of eminent domain like a regulated utility so they can
10 make huge profits outside of the State of Missouri.

11 They are throwing a small bone to the local
12 municipal utilities for their support with the
13 possibility that they can buy cheap power which, by
14 the way, is likely to be just four to eight percent of
15 the total capacity of this line.

16 This project should be denied because they
17 should be committed to deliver 50 percent or more of
18 their power under to Missouri under hard contracts
19 with penalties if they fail to deliver before they got
20 the right of eminent domain.

21 You should also deny this project because
22 Clean Line really hasn't attempted to privately obtain
23 these easements. They are offering ag appraised
24 prices for the land. The reason we've been looking at
25 this all wrong is because farmland around cities and

1 major highways converts to commercial property as
2 opportunities arise. This 5,000-acre easement across
3 the state isn't ag property anymore. It's probably
4 the most valuable single piece of commercial real
5 estate in the State of Missouri. I've calculated the
6 cost of this easement across the state. It came up
7 with their cost to be around \$28 million. This is
8 only 5 percent of the \$525 million that they plan
9 to -- project to spend in the state for the most
10 valuable piece of commercial real estate in the State
11 of Missouri. That's just wrong.

12 Why is it so valuable? Because based on
13 their capacity and consumptions on pricing, I estimate
14 the Grain Belt Express, at full capacity, could
15 generate 3 to \$5 billion in gross wholesale revenues
16 per year. Even at 80 percent utilization, the gross
17 revenues could cover the entire easement cost in three
18 to four days. Again, that's just wrong.

19 Another reason you need to deny this
20 proposal is the negative impact on landowners. I did
21 some research, and in the 27 miles across Caldwell
22 County to Route D at the edge of Carroll County, there
23 are 90 homes within a half mile of the proposed line,
24 52 homes a thousand feet or less, and 19 unfortunate
25 homeowners that would be 500 feet or less from the

1 line.

2 Using figures from the Missouri Extension
3 and other sources, I extrapolated these figures for
4 the entire state, and concluded that the Missouri
5 landowners could experience an immediate \$14 million
6 loss in home values due to this power line. None of
7 these homeowners will receive any compensation for
8 this loss under the current proposal. Landowners
9 would also experience future opportunity loss for home
10 lots which could easily amount to 8 to \$10 million.

11 Finally, there's evidence in some recent
12 sales that the presence of this line on agricultural
13 land affects its value. If we assume just a 10
14 percent on the land a quarter mile on each side of the
15 line, that would amount to over \$26 million.
16 Therefore, Missouri landowners and homeowners would
17 experience \$50 million in current and future asset
18 devaluation if this line gets built.

19 We could argue about my analysis, but I
20 would bet my figures are more close to reality than
21 Clean Line's assessment of no impact. Frankly, that's
22 actually insulting. Now, that 50 million may not
23 sound like much to venture capitalists, but to
24 hundreds of landowners or homeowners affected, the
25 loss of equity in their homes could be catastrophic.

1 That's why you need to deny this application.

2 You also need to deny this application
3 until Clean Line opens their books to their business
4 case like they do their investors so we can see what's
5 reasonable for them to pay for private easements based
6 on the profits they expect to make.

7 You also need to deny this certificate
8 until municipal utilities can prove they have
9 exhausted their options to obtain cheaper power before
10 grabbing the first silver bullet that comes along that
11 has significant negative consequences.

12 Finally, you need to deny this project
13 because of the unnecessary corrosion risk in building
14 this line next to the largest pipeline corridor in
15 North America, creating future leaks and possible
16 explosions.

17 We don't need another Platte City fire just
18 because they want inexpensive easements. Frankly,
19 back to my experience, I'm surprised that FERC and
20 Homeland Security would support this decision to have
21 so many eggs in one basket.

22 In summary, there are lots of plans that
23 can be developed to improve energy sources in our
24 state. This is just a bad plan that we need to walk
25 away from and let our state -- and keep our state from

1 being the doormat of private investors wanting to make
2 a quick buck on the back of Missouri citizens.

3 Thank you. I've given her my notes, and I
4 plan to submit later tables to confirm my figures on
5 my studies.

6 CHAIRMAN HALL: Thank you.

7 JUDGE BUSHMANN: Mark Kipping.

8 (The witness was sworn.)

9 JUDGE BUSHMANN: Please state your name,
10 and spell your last name.

11 THE WITNESS: Mark Kipping, K-I-P-P-I-N-G.

12 JUDGE BUSHMANN: Where do you live?

13 THE WITNESS: I live a few miles left and a
14 little bit north of Polo.

15 JUDGE BUSHMANN: Go ahead.

16 THE WITNESS: Tough act to follow. Mine
17 isn't going to be as entertaining.

18 A few years ago I was approached by a cell
19 phone company. They wanted to put a cell phone tower
20 on my property. Would have been nice to have the
21 extra money. Turned them down. About a year later,
22 they asked again. We turned them down again. We like
23 the aesthetics of the house we built about eight years
24 ago.

25 Neighboring landowner was contacted. He

1 said yes. I now have a cell phone tower a hundred
2 feet south of my property line. I still get to see
3 it. I don't get any money for it. Hindsight, maybe I
4 should have taken it. At least with that, you know,
5 the cell phone coverage around here isn't best. It
6 would be beneficial to have it. As of this date, they
7 still haven't put an antenna up on the tower for cell
8 phones. That's disappointing.

9 When KCP&L came in and put in their power
10 line, it had the possibility of going on our property.
11 The final choice was an eighth mile south of our
12 property. I understand that was for a public utility.
13 I didn't like it. Eminent domain, I accepted it, I
14 gotta look at it every day. I can explain to my
15 children, this is why it is. It's for the greater
16 public good.

17 With this line it's going to be north of
18 me. We'll get to see it again. I can't explain to my
19 children that eminent domain was properly used. It's
20 a private company. It should not be used. That's my
21 argument.

22 Thank you for your time.

23 COMMISSIONER COLEMAN: Thank you.

24 CHAIRMAN HALL: Thank you.

25 JUDGE BUSHMANN: Thank you.

1 Jennifer Kisser.

2 (The witness was sworn.)

3 JUDGE BUSHMANN: Please state your name,
4 and spell your last name.

5 THE WITNESS: Jennifer Kisser, K-I-S-S-E-R.

6 JUDGE BUSHMANN: And where do you live?

7 THE WITNESS: I live in Kingston.

8 JUDGE BUSHMANN: Go ahead.

9 THE WITNESS: Thank you for coming through
10 our communities again. I don't believe that you have
11 to do this as part of the -- as part of cases, but you
12 have, and it shows that you are sincerely interested
13 in the community, in us, in making your evaluations.
14 That's very important.

15 We're going on three and a half years now
16 since this started. It affects us each and every day.
17 We would like to have our lives back, but we won't
18 stop fighting for what's right and most important to
19 us.

20 I grew up on a dairy farm. It was a
21 wonderful childhood. We worked hard, earned
22 everything that we had, treated others fairly, and
23 became adults with integrity, accountability and deep
24 family values. I spent nine or 10 years in the city
25 going to college and starting my career. I had to get

1 back into the country after those 10 years so I bought
2 my own farm. I moved to this wonderful community 14
3 years ago, and have no desire to leave. I drive an
4 hour each way, every day. I could easily live in the
5 city, but I don't want to. I want my country space,
6 my country neighbors, and my country friends in green.

7 Country roots run deep. We've heard a lot
8 about claims of jobs from people out of town in
9 support of the project and, quite honestly, sometimes
10 I've wondered if they're in the right place. We've
11 heard dozens of different company names, project
12 names, and more than a few wild and fantastic claims
13 of truth. And if we're up here speaking the truth,
14 some of these folks can't possibly attest to that
15 because it is not proven.

16 It's a poorly planned, weakly conceived
17 business plan with no substance. There are no wind
18 farms. There are no customers. All you have is a
19 speculative company that calls themselves a public
20 utility. That doesn't make it so.

21 We've heard about how good it would be for
22 local businesses. If local businesses had to give up
23 a part of their business for this, if they had to give
24 someone the hotel room after they stayed there, if
25 they had to give them part of the parking lot because

1 they came into the convenience store, I suspect you
2 would have all of those folks here as well raising
3 Cain, but that's what they want the landowners to do,
4 to give them a part of what we have and what we need.

5 It's absolutely foolish to expect anyone to
6 believe that this would be cheap electricity. The
7 world doesn't work that way for anything. Any source
8 of energy will be priced at what the market will bear.
9 No one sells cheap if the market pays more. That is
10 basic business sense. Clean Line is not a
11 not-for-profit venture.

12 You heard from my mother yesterday. We are
13 desperately trying to relocate her to a safe place
14 near us in Caldwell County. In the process of this,
15 in speaking with realtors, they've told us, "No one
16 calls me asking for property near wind turbines or the
17 Midwest Transmission Line. They don't. Nobody is
18 going to go looking. They're going to go running."

19 Missouri is doing more than its part on the
20 renewable energy front. We don't need Clean Line to
21 drop in in Missouri, as they say they would do, which
22 is just a ploy to show that they would do something
23 for Missouri. Would they? Who knows. But we still
24 don't need it and we still don't want it.

25 Nothing substantial has changed since the

1 first go around. You were very thorough, thoughtful
2 and fair in that decision, as well as upholding the
3 law in the second ruling when Clean Line was trying to
4 bully their way through on a fast track.

5 Please use your good judgment again, and
6 deny their application, as this is no more necessary
7 or convenient to the State of Missouri than it was
8 three and a half years ago. Thank you.

9 JUDGE BUSHMANN: Thank you.

10 Kevin Kitzmiller. Kevin Kitzmiller?

11 Joe Kalin.

12 (The witness was sworn.)

13 JUDGE BUSHMANN: Please state your name,
14 and spell your last name.

15 THE WITNESS: My name is Joe Kalin,
16 K-A-L-I-N.

17 JUDGE BUSHMANN: Where do you live, sir?

18 THE WITNESS: Buchanan County.

19 JUDGE BUSHMANN: Go ahead.

20 THE WITNESS: I want to thank you for
21 coming and the opportunity to speak to you,
22 personally, and for the welfare of the people around
23 me. My opportunity is a little different than other
24 people. I'm against the line, too, and it's because
25 of the position that I have come from from my parents

1 and my grandparents.

2 My grandparents came from the old country
3 to this country for an opportunity to do better. They
4 had 12 children, and they bought a 40-acre farm and
5 began to have a truck gardening operation, and they
6 continued that.

7 When my father and mother were married,
8 they were able to acquire an 80-acre farm in Buchanan
9 County at Faucett, Missouri. With the passing of my
10 parents, my brothers and my sister were left in trust
11 for this farm, and there were six of us, and in the
12 meantime, different ones of the family decided to
13 break off, and some of them have kept onto the farm.
14 And so my wife and I have had the opportunity to buy
15 what I call the home place.

16 We own the home place, and it is our own
17 farm in Buchanan County. We also own another farm in
18 Buchanan County that we live on. We bought this farm
19 before my parents passed away. I'm a third
20 generation. Our sons and our daughter are fourth
21 generations, our grandchildren, which is the fifth
22 generation, is our son, and we have two
23 granddaughters, and they are involved in some of the
24 farming businesses. And through this trust set up
25 for -- we have a trust set up for him and these

1 grandsons that they will continue the operation of the
2 home place and our place living now.

3 We feel that it is our duty and our
4 stewardship to establish the next generation of farm
5 people. In order to get them involved in farming, one
6 has to produce something for him and to be able to
7 give him something to work for.

8 We are not willing to sell our farmland to
9 anyone. It has given us a great faith and an
10 understanding that we will look out for the next
11 generation. We love the land and all of the gifts
12 that it brings to us.

13 I wish to thank you once again for the
14 opportunity. I have written the Public Service
15 Commission also in letters, and I appreciate their
16 response to me. Thank you for your patience and for
17 your trust in the farm people. Thank you.

18 COMMISSIONER COLEMAN: Thank you.

19 JUDGE BUSHMANN: Thank you.

20 Shirley Hook. Shirley Hook?

21 Mark Anderson.

22 (The witness was sworn.)

23 JUDGE BUSHMANN: Please state your name,
24 and spell your last name.

25 THE WITNESS: Mark Anderson,

1 A-N-D-E-R-S-O-N.

2 JUDGE BUSHMANN: Where do you live?

3 THE WITNESS: Polo. Polo, out in the
4 country.

5 JUDGE BUSHMANN: Go ahead.

6 THE WITNESS: You know, it wasn't till 1913
7 that we actually had taxes. Did you know that? Up
8 until that point, we didn't even have taxes. Since
9 then the government has been regulating and
10 overregulating everything. I'm not going to go down
11 that road today, but we don't want to do that anymore.

12 I am for free enterprise, I really am, but
13 the job of the government is to protect the rights --
14 protect our rights. So if free enterprise steps on
15 other people's rights, then they've gone too far. And
16 that's what's happening here is that we are going to
17 have our rights stepped on, we're going to have our
18 land stolen from us, and our views stolen from us, and
19 it's not right. So I'm against this.

20 You know the time of this hearing is when
21 everyone is working. And I'm losing a day's salary,
22 and all my employees are not working today because I'm
23 here. And I would be willing to guess that this whole
24 building would be full, plus 20 other buildings, if
25 this were after hours. And so -- and I would be

1 willing to bet that 90 percent of those people would
2 be against this.

3 Most of the people who are for this, in my
4 opinion, don't live here, and they have -- they're
5 going to make some money from this, plain and simple.
6 Some are probably paid to be here today. I'm not paid
7 to be here today. I'm losing money. And, in fact, I
8 have a piece of property hooked to my property, and
9 this tower is not going to land on my property, but
10 I'm a home builder, and reality is setting in right
11 now, and this thing hasn't even happened. And what
12 I'm talking about is I have a client who will not
13 build a home and buy that piece of property until this
14 thing is over because they will be able to see this
15 thing. So you're already hurting the economy, as far
16 as I'm concerned.

17 And I guarantee that there is going to be a
18 ripple effect all over this county. And wherever you
19 put this, it's going to hurt the economy. Yeah, there
20 might be some jobs for, like they said, three years,
21 then that's it.

22 And, you know, besides the fact that it's
23 going to lower my property value, it's ugly, and I
24 don't want it. Our rights are being violated is
25 probably the biggest reason why I'm here. Even if

1 this was in the next state over, I don't want to start
2 setting a precedent that gives the government rights
3 to give corporations to do whatever they want,
4 whenever they want. And I think that's what we're
5 headed toward. And, you know, at that point, then do
6 we start saying that we live in the good old USSA
7 because it's a little more like Russia?

8 I just don't want to start losing our
9 rights here, and I think that's the biggest issue
10 here. I don't think it's about my losing a little
11 business right now.

12 I think if we are going to set a precedent,
13 I think in some criminal cases, murders, if I'm not
14 mistaken, there's something called double jeopardy
15 where you can't keep trying something over and over
16 again. Why isn't that here? This has already been
17 tried. What are we doing here? This was already
18 thrown out because good people already decided this
19 was a bad idea. So what are we doing here wasting our
20 time? I just don't understand that.

21 You know, eventually, if this goes through,
22 then maybe we'll take our cattle and bring them over
23 to your backyard and just bring them through your
24 backyard because it's going to make somebody a little
25 bit of money.

1 There could be a million ways to slice this
2 once people start losing their rights where you're
3 going to have to change your life based on what others
4 want to do. I think it's really sad when the desires
5 of a few affect the needs of the many, which is what's
6 happening right here. There are a few people who are
7 going to make some money, and a lot of people are
8 going to be hurt from it. Thank you.

9 COMMISSIONER COLEMAN: Thank you.

10 JUDGE BUSHMANN: Andrea Rice.

11 (The witness was sworn.)

12 JUDGE BUSHMANN: Please state your name,
13 and spell your last name.

14 THE WITNESS: My name is Andrea Rice,
15 R-I-C-E.

16 JUDGE BUSHMANN: And where do you live?

17 THE WITNESS: Salisbury.

18 JUDGE BUSHMANN: Go ahead.

19 THE WITNESS: I'm coming to you today as a
20 land-owning member of the Missouri Farm Bureau, as a
21 school board member and mother, and also as a real
22 estate broker salesperson.

23 It hasn't been easy for me to be supportive
24 of this project. It's been hard to speak out. We
25 have neighbors who are adamantly against this project

1 and who have become very upset and verbally demeaning,
2 even to the point where our daughters have been upset
3 and concerned for our safety.

4 I'm going to tell you why I support this
5 project based on each of the roles I mentioned. It is
6 my hope to see the Grain Belt Express Clean Line
7 approved by Public Service Commission.

8 My father is the caretaker of his elder
9 uncle and my husband is the tenant of his property.
10 He is a retired farmer and landowner. We have taken
11 great care and had a great deal of concern with Clean
12 Line as it is crossing three of the properties that he
13 owns and that we rent. In our experience with Clean
14 Line, we have been very surprised and pleased to know
15 that they have been respectful to landowners and they
16 have even added two pieces to the 2016 application
17 with the Missouri Landowner Protocol and the Missouri
18 Agricultural Impact Mitigation Tool.

19 These tools outline many of the concerns
20 that landowners have expressed and that they verbally
21 discussed, but now they are in writing. The landowner
22 protections that were discussed -- were discussed with
23 and approved by Governor Nixon. These protections
24 include escalating annual payments, pricing easements
25 based off of the higher of two fair market value

1 assessments, working with landowners to avoid or
2 minimize impact of drainage tile and irrigation
3 systems, and creating the role of an agricultural
4 inspector.

5 Having dealt with infrastructure before,
6 the role of agriculture inspector is very important to
7 us, and it ensures that Clean Line is following all of
8 the recommendations and regulations for landowners,
9 and this person will be a direct line of communication
10 for landowners to address their concerns during the
11 construction of the project.

12 Another project outlined and has been
13 discussed is binding arbitration for landowners to
14 ensure that they are receiving a fair price for their
15 easement. They have also committed to a
16 decommissioning fund that is set up in the rare
17 instance that the transmission line is no longer
18 deemed as useful. In this progressive plan, there
19 will be funds available to dismantle, demolish and
20 remove all equipment and structure. This is
21 reassuring to know for landowners in the instance that
22 the project is not continuing operation, that their
23 land will be taken care of.

24 In addition to my role as landowner and
25 farmer's wife, I serve on the board of education for

1 the Salisbury School District. We are blessed to have
2 multiple infrastructure projects in our county, and it
3 directly is beneficial to our students of our school
4 district, as well as the taxpayers of our county.

5 During the last school year our district
6 received 78 percent of its funding from local fund
7 sources. This is higher than the state average.
8 Because of this higher than average dependency on
9 local resources, we are fortunate to have tax income
10 coming from railroads and utility companies to help
11 shoulder the burden from landowners. We actually have
12 nine of our top ten taxpayers in Chariton County being
13 railroads and utilities.

14 Rural Missouri is dramatically changing,
15 and infrastructure projects greatly help out not only
16 our school districts, but also our municipal services.
17 According to the U.S. Census Bureau, the population of
18 Chariton County has decreased by 27 percent from 1980
19 to 2010. And this is not uncommon for Northern
20 Missouri.

21 The stability of rural Missouri is
22 dependent upon projects such as the Grain Belt Express
23 Clean Line to provide citizens' emergency needs and
24 education for your children.

25 Finally, today, I come to you as a real

1 estate broker salesperson. I have done research
2 through the past sales files, and I have found
3 specific instances of two properties specifically that
4 were in close proximity, and sold on auction. One of
5 the properties had a recently placed transmission
6 line, and both were comparable soil types and uses.
7 Both properties sold comparably, and there was no
8 reflection on the value due to the transmission line.

9 There are many facts, figures, emotions in
10 the discussion of Grain Belt Express today, and I come
11 to you as a concerned citizen of rural Missouri. I
12 realize if our way of life is to continue, our methods
13 have to change. This project is beneficial to
14 landowners, and Clean Line has put in protocols to be
15 sure that they are respected and valued. Rural
16 communities will benefit from revenue to local schools
17 and municipalities, continuing quality education and
18 needed emergency services.

19 Finally, as a real estate broker, I have
20 done research to ensure that any change in property
21 value is not due to the transmission line, and if it
22 is, it will not be long lasting. The project is
23 crucial to the continued existence of rural
24 communities, and I am requesting your approval of the
25 Grain Belt Express Clean Line. Thank you.

1 JUDGE BUSHMANN: Thank you.

2 We're not going to have time to take any
3 more witnesses here today. Those witnesses who signed
4 up, there's, like, five of them, if you did come to
5 Carroll County tonight, then you would be able to go
6 to the top of the list. There's other things you can
7 do also. If you want to provide testimony, you can
8 send it in, in writing, to the commission. And
9 there's information at the staff table how to do that.
10 You can call in by telephone and provide your public
11 comment that way. Those are options that you have for
12 those few people that we didn't get to. I apologize
13 that we weren't able to get to everybody, but we have
14 to travel to another county.

15 Participating witnesses, I would like to
16 thank you for hanging around and testifying tonight.

17 So the hearing is now adjourned. We're off
18 the record.

19 (Adjournment at 3:56 p.m.)

20 -o0o-

21

22

23

24

25

1	I N D E X	
2		
3	WITNESS	PAGE
4		
5	Jennifer Gatrel	7
6	Maddie Gatrel	14
7	Jeff Gatrel	14
8	Jack Malitzke	18
9	Alice Chastain	22
10	Bruce Trammell	23
11	Joe Runions	26
12	Derek Klinkenborg	27
13	Shan Christopher	29
14	Sherry Christopher	32
15	Linda McElwee	37
16	Judy Housh	40
17	Jennifer McKnelly-Ginn	41
18	Alinda Baker	43
19	Cheryl Starner	47
20	LaWanda Davis	49
21	Christian Starner	51
22	Casey Gurnsey	53
23	Travor Naglieri	56
24	Mitchel Rice	57
25	CR Bud Motsinger	62

1	Nathaniel Wagers	66
2	Edward Hubert	68
3	Jonathan Abbott	70
4	Jerry Crutchfield	75
5	Ed Pautz	79
6	Virginia Pautz	81
7	Michael Pollard	83
8	Doug Kirk	86
9	Cindy Fickess	88
10	Mac Andrew	89
11	Derek Smith	93
12	Mike Kelly	96
13	Jennifer Sunley	96
14	Kent Templeton	98
15	Marwan Elkassamani	100
16	Eric Williams	103
17	Michael Brooke	106
18	R. David Bell	109
19	Daniel Davies	112
20	John Gray	113
21	Lisa Brooke	118
22	Chris Zeiler	119
23	Judy Holt	124
24	David Holt	125
25	Robert Finkbiner	126

1	James Turner	128
2	Ronald Auld	130
3	Loren Sprouse	133
4	Mark Kipping	138
5	Jennifer Kisser	140
6	Joe Kalin	143
7	Mark Anderson	145
8	Andrea Rice	149
9		

10	EXHIBIT	PAGE
11	Exhibit 50	13
	Exhibit 51	13
12	Exhibit 52	13
13	Exhibit 53	32
14	Exhibit 54	37
15	Exhibit 55	53
16	Exhibit 56	60
17	Exhibit 57	60
18	Exhibit 58	66
19	Exhibit 59	75
20	Exhibit 60	78

21

22 (Judge Bushmann retained exhibits and advised not to
23 describe them in the index)

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 REPORTER

I, Beth A. Kaltenberger, a Certified Court Reporter for the state of Missouri, Certified Shorthand Reporter, Registered Professional Reporter and Certified Realtime Reporter, do hereby certify that the Public Service Hearing aforementioned was held on the time and in the place previously described.

IN WITNESS WHEREOF, I have hereunto set my hand this 28th day of December, 2016.


BETH A. KALTENBERGER, RPR, CRR
Missouri CCR No. 1335

A	109:25	106:4,4,12	agreed-upon 64:22	Alabama 71:21 109:8
A-B-B-O-T-T 70:24	acreage 16:16 33:8	advertised 119:7	agreement 30:17 30:18,22 55:2	Alice 21:25 22:4 155:9
A-N-D-E-R-S... 146:1	acres 15:7 17:2,2 27:24 28:12	advertisement 119:5	56:21 101:4,5,7 114:2 129:16	Alinda 43:19,23 155:18
A-N-D-R-E-W 89:25	45:23 104:22 108:8	advised 157:22	132:6	Alliance 13:19,24 134:4
A-U-L-D 130:12	act 70:15 138:16	aerial 43:1	agreements 123:2	allow 32:2 39:16 52:12 113:9
A-U-T 82:2	action 33:5 40:21 114:15	aesthetic 65:15 132:8	agricultural 21:13,14 54:6,8	allowed 33:4
Abbott 70:19,23 156:3	actions 7:20,21 7:23,24	aesthetically 115:16	58:14 59:15 70:14 136:12	allowing 29:23 32:23 42:22
ability 110:22 131:13 132:25	active 54:8 128:13	aesthetics 138:23	150:18 151:3	63:21 64:4 66:8 73:18 130:23
able 4:2 6:21 24:2,24 25:4,14	acts 65:17	affect 31:25 42:6 80:25 116:24	agriculture 106:2 131:18	allows 64:3
33:1 42:9 48:12 48:20 72:23	adamantly 149:25	122:8 149:5	151:6	alternative 38:10 65:23 89:4
92:7 112:12 124:21 132:17	added 58:18 150:16	affiliate 101:2	ahead 7:17 14:10 14:25 19:3	alternatives 52:12
144:8 145:6 147:14 154:5 154:13	adding 66:4	afford 42:3	23:19 26:9 27:9	altogether 123:24
above-all 56:16	addition 54:25 151:24	affordable 70:6	29:13 32:21 40:15 41:13	amazed 115:14
absence 52:24	additional 54:23 88:9 121:17	afforded 115:12	44:1 48:7 50:5 51:23 53:24	ambiguous 85:17
absolutely 25:15 34:4 62:3 99:19 142:5	additionally 28:10 95:5	aforementioned 158:8	56:10 57:17 62:21 67:7	ambulance 121:18
abuse 19:16	address 6:25 22:7 58:25 151:10	afraid 47:17 103:8 123:25	68:17 75:18 79:10 82:6	America 8:17 9:22 10:8,9
AC 106:16	adequately 58:21	afternoon 3:3,23 26:25 37:12	83:22 87:2 89:2 90:3 93:25 96:9	12:13 20:25 41:21 46:16
accept 113:9	adjacent 77:3	62:22 82:7 97:4	97:3 98:9 100:15 103:2	100:23 113:24 114:2 131:18
accepted 35:10 54:13 139:13	adjoined 154:17	ag 55:2 134:23 135:3	103:20 107:4 109:9 112:6	131:21 132:1 137:15
access 4:8 11:9 33:21 45:14 70:6 87:15 103:2 117:21	Adjournment 154:19	age 59:8	113:22 118:22 120:6 124:10	American 17:12 17:16 18:11
accident 24:18	Administration 131:16	agenda 31:8	125:15 126:17 128:11 130:16	20:21 21:18 131:23
accord 29:2	admirable 44:9	agent 30:7 33:4 41:17 42:1	133:16 138:15 140:8 143:19	Americans 78:13 132:1
accountability 140:23	admiration 61:19	agents 9:11	146:5 149:18	amount 6:7 34:11 46:9
accuracy 69:11	adopting 52:11	aging 120:10,16 120:20,25	air 25:19 65:12 94:2 114:11,22	80:17 102:17 136:10,15
achieve 26:13	adults 49:17 140:23	ago 19:6 24:4 27:24 28:13	aircraft 19:25	analysis 136:19
achieved 17:12 17:15 18:13	advantage 47:4 66:8 108:20	33:17 40:17 46:8 87:13	airline 19:25	ancestors 40:17
acquire 144:8	adverse 76:21	129:24 138:18 138:24 141:3 143:8	Al 118:13,13	
acquisition 46:10		agree 82:14 99:10 116:3 117:2,3,25		

<p>and/or 77:22 Anderson 145:21 145:25 157:7 Andrea 149:10 149:14 157:8 Andrew 67:6 89:21,25 90:10 156:10 angst 28:1 Angus 16:18,22 animals 35:23 76:10 annual 87:19 117:12 150:24 annually 49:10 52:23 answer 6:21 106:19 answered 58:7 antenna 139:7 anticipate 85:13 anxiety 49:14 anybody 29:1 67:22 80:13 anymore 24:19 80:13 91:3 135:3 146:11 apartment 15:18 apologize 154:12 appeal 25:1 44:21 appear 44:15 appearance 4:14 5:2 appears 6:9 123:16 applause 90:19 application 1:10 3:7 5:17 30:11 44:4 58:19 60:8 81:14 137:1,2 143:6 150:16 appointed 21:21 appraisal 131:7 appraised 134:23 appraiser 131:6</p>	<p>appraising 131:8 appreciate 50:7 78:18 85:1 86:10,16 93:16 145:15 apprehensive 114:9 apprentice 102:19 apprenticeship 102:8 104:7 approach 56:17 approached 73:4 74:22 138:18 approval 111:3 153:24 approve 49:18 50:10 51:10 57:5 106:18 123:12 approved 81:6 105:2 123:11 123:20 150:7 150:23 approving 60:9 70:17 approximately 15:6 41:20 84:5 121:14 arbitrage 46:13 46:21 47:1,1 arbitration 55:1 56:22 110:23 151:13 area 26:12 27:17 43:9 48:18 54:14 55:9,13 55:15 57:16 59:24,25 71:12 71:21 75:2 87:12 88:6 94:16 95:19 97:14 100:3,3 105:11 106:5 112:17 areas 55:22</p>	<p>71:11 72:6 95:8 95:15 131:8 argue 117:5 136:19 argument 113:25 139:21 Arkansas 46:24 armor 20:19 Army 113:1 arrangement 46:13 article 46:4 asked 8:25 11:19 33:24 77:13 116:2 138:22 asking 36:19 50:15 142:16 aspect 132:9 assemble 114:24 assess 45:16 assessment 136:21 assessments 151:1 asset 47:5 136:17 assigned 30:18 assignment 30:21,24 associated 1:13 3:11 17:10 34:15 association 76:22 assume 136:13 assumes 30:25 assuming 46:22 assured 4:9 asthma 129:9 astronomical 34:11 at-the-source 18:2 Atlantic 45:8 atrocious 40:17 attack 114:12 attempted 134:22</p>	<p>attendance 8:6 attended 8:5 104:2 attest 69:11 141:14 attorneys 4:13 auction 153:4 audience 3:20 5:8 Auld 130:8,12 157:2 aunt 91:9,23 aunt's 15:23 Authorizing 1:11 3:8 available 6:18 52:20 58:6 73:16 151:19 average 152:7,8 avoid 109:17 151:1 awarded 31:12 aware 131:14 awoken 33:16</p> <hr/> <p style="text-align: center;">B</p> <hr/> <p>B-A-K-E-R 43:23 B-E-L-L 109:5 B-R-O-O-K-E 107:1 118:19 baby 82:20 back 3:21 12:17 21:15 24:9 33:8 37:12 38:5 40:11 48:24 54:9 57:1 90:6 90:15 94:6 99:2 99:13 101:14 101:15 103:1 116:14,16 117:23 124:15 124:18 137:19 138:2 140:17 141:1 backbone 90:19</p>	<p>backed 39:20 background 103:23 134:1 backroom 39:12 backs 109:18 backtrack 15:13 20:15 backyard 103:7 148:23,24 bad 14:13 24:6 77:1 78:3,4,6 78:11 108:5 137:24 148:19 Baker 43:19,23 155:18 bald 106:7 bales 91:19 bankruptcy 66:14 banks 59:7 barn 91:20 base 54:15 72:9 73:9 88:16 94:2 111:1 based 47:15 100:23 101:17 101:19 135:12 137:5 149:3 150:5,25 basic 29:23 142:10 basis 87:19 132:18 basket 137:21 Battlefield 2:11 bear 10:5 131:24 142:8 beautiful 23:4 40:24 began 144:5 begging 51:3 beginning 37:13 behalf 13:16 49:17 109:11 130:25 belief 39:1 69:20</p>
---	--	---	---	--

believe 8:20 11:9 17:13 18:8 22:11 25:12 53:1 67:19 69:15 79:25 80:6 82:11 87:20 89:3,11 94:22 116:23 140:10 142:6	150:6 152:22 153:10,25 Belt's 11:25 39:25 44:20 Belton 27:21 28:10,10 benefactor 28:9 beneficial 59:22 61:14 132:7 139:6 152:3 153:13 benefit 20:18 28:23 43:5,14 48:15 64:1 69:18,21 72:13 74:7 78:13 80:8 81:15 95:7,12 99:21,24 100:1 101:10 112:14 117:7 123:2 153:16 benefits 10:19,22 31:11 42:21 49:19 72:22 80:1 88:13 93:13 95:3,19 99:12 113:6 116:24 117:7 benefitting 74:7 best 37:22 50:8 59:10 70:15 99:1 109:21 123:4 139:5 bet 136:20 147:1 Beth 1:24 158:4 158:20 Bethany 53:23 55:15 betrayed 36:23 better 8:20 12:13 48:3 68:7 89:8 89:15 91:13 118:4,7 128:25 144:3 beyond 55:7 big 24:19,23 31:6	44:12 67:17 71:10,20,22,23 71:23,24 91:2 108:19,20 115:17 117:14 125:1 biggest 34:14 89:3 116:13,17 118:2 147:25 148:9 bill 3:16 17:22 80:20 108:25 billion 135:15 bills 46:6 49:9 57:1 binding 55:1 56:22 151:13 bio 98:12 bioethics 44:7 biologist 97:5,9 bit 20:15,17 42:2 85:17 103:23 138:14 148:25 black 61:22 62:7 Blank 34:23 blasting 65:9 blatant 30:14 blend 43:9,12 blend 43:9,12 bless 118:10 blessed 152:1 block 13:16,20 13:23 14:13 44:10 Bloomington 115:10 blow 74:25 board 24:11 149:21 151:25 bodies 34:25 bold 34:8 bone 134:11 book 30:10 bookkeeper 118:24 books 137:3 border 123:9	bore 8:2 born 15:16,16 16:16 82:18 87:6 90:24 94:2 Boston 46:4 bottom 22:19 126:4 bought 16:3,21 16:22 17:2 20:8 20:9 24:4 141:1 144:4,18 boundary 28:19 Bow 108:25 Box 2:17,21 boy 124:14 boys 124:13 brain 24:19 Braymer 96:8 107:3 112:5 118:21,23 133:15 break 74:17 75:5 144:13 brewery 9:4 bribed 9:2 28:25 bridge 91:11 93:3,5 bridges 9:25 brief 75:7 82:21 briefly 27:10 72:15 bright 60:15 brightest 17:20 bring 59:17 69:13 88:9 97:14 122:25 132:15 148:22 148:23 bringing 26:14 69:25 131:16 brings 132:5 145:12 broadcast 104:17 broker 149:22 153:1,19 Brooke 106:22	107:1,6,7,8 118:15,19 156:17,21 Brookfield 128:14 brothers 55:11 133:21 144:10 brought 15:10 33:6 41:17 82:19 108:5 126:1 brownouts 77:22 Bruce 23:11,15 155:10 brushy 131:12 brutally 39:15 BS 104:3 Buchanan 143:18 144:8 144:17,18 buck 138:2 buckets 25:19 bucks 92:14,14 Bud 62:11,16,23 155:25 budget 121:19 build 18:9 50:23 101:9 102:21 103:4,6 147:13 builder 147:10 building 33:11 73:12 104:11 137:13 146:24 buildings 146:24 built 28:4 36:21 77:5 136:18 138:23 bullet 137:10 bully 61:6 143:4 bunch 12:10 25:18 95:4 burden 59:14 113:3 152:11 burdens 80:1 81:16 Bureau 149:20
---	---	--	---	--

152:17	83:19,22 86:19	businesses 31:11	call 5:24,25	140:11 148:13
buried 23:22	86:22,25 87:2	45:2 57:2 71:9	126:5 144:15	Casey 53:15,20
64:18 65:18	88:19,22,25	78:14 81:17	154:10	155:22
66:5	89:2,18,23 90:1	95:6 120:11,18	called 6:11 12:12	Cass 27:13,21
burning 129:7	90:3 93:17,20	121:12 141:22	46:7 107:7	73:5
bury 65:20	93:25 95:22,25	141:22 144:24	148:14	catastrophic
bus 36:14	96:2,4,7,9,20	busy 48:11	calling 6:17	136:25
BUSHMAN	96:23 97:1,3,24	102:11	calls 141:19	catch 11:5
93:23	98:2,6,9 100:5	Butler 104:20	142:16	category 80:5
Bushmann 1:17	100:8,12,15	buy 16:3 20:13	campaign 38:11	cats 47:13
3:2,14 4:13,17	103:8,11,13,17	21:3 22:15 39:4	Canada 25:16	cattle 15:2 16:18
4:19,22,25 5:7	103:20 106:20	45:5 74:9,12	cancer 35:3 36:6	16:22 17:11
7:12,15,17 11:3	106:22,24	92:7 134:13	capable 52:14	31:18,20 32:1
12:21,24 13:1,6	107:2,4 108:24	144:14 147:13	73:19	41:19,21 42:5
13:9 14:2,4,7,9	109:2,6,9 111:5	buy-in 123:22,22	capacity 45:1	76:1 79:14
14:17,20,23,25	111:23 112:1,4	buying 47:2	46:22 134:15	105:24 107:12
18:19,22 19:1,3	112:6 113:14		135:13,14	107:14 148:22
21:24 22:2,6,9	113:17,20,22	C	capital 37:11	cause 34:25
23:10,13,17,19	118:12,17,20	C 2:1,5,6	41:10 104:10	causing 58:20
25:25 26:3,5,9	118:22 119:20	C-4 118:23	capitalists	112:20
26:22,24 27:2,6	119:23,25	C-A-S-E-Y 53:20	136:23	CCR 1:25 158:21
27:9 29:3,5,7	120:4,6 123:25	C-H-A-S-T-A-...	captioned 3:6	cell 5:9 87:13
29:11,13 32:4,9	124:3,5,8,10	22:5	car 16:1,4 21:11	91:6 120:19
32:12,15,19,21	125:7,10,13,15	C-H-R-I-S-T-...	carbon 52:17	138:18,19
37:1,6,8 40:2,7	126:8,11,15,17	29:10 32:18	120:25	139:1,5,7
40:10,15 41:4,7	128:2,5,8,11	C-R-U-T-C-H-...	care 40:18 41:1	cells 34:24
41:11,13 43:17	130:7,10,13,16	75:15	42:19 89:9,10	cellular 34:23
43:19,21,24	133:6,9,13,16	C.R 62:11	91:23 104:14	Census 152:17
44:1 47:17,20	138:7,9,12,15	cables 122:23	108:7 150:11	Center 1:7
47:22 48:1,4,7	139:25 140:3,6	Cain 142:3	151:23	central 17:21
49:21,24 50:3,5	140:8 143:9,13	calculated 135:5	career 27:19	18:5,16 54:2
51:15,18,21,23	143:17,19	Caldwell 15:2	140:25	131:2
53:7,10,13,15	145:19,23	17:2 19:2 37:12	careers 105:17	Centralia 87:25
53:18,22,24	146:2,5 149:10	38:14 41:24	105:20	88:4,7,12
56:1,3,5,8,10	149:12,16,18	43:8 62:24 63:1	caretaker 150:8	centralized 73:16
57:8,11,14,17	154:1 157:22	63:6,6,9,10	caring 16:18	cents 92:9,11
60:17,20 62:11	business 31:7	64:18 66:3 71:3	Carroll 119:2	centuries 91:25
62:14,18,21	41:19,22 63:23	71:4,7 72:11	135:22 154:5	91:25
66:21,23 67:1,5	73:25,25 74:2	73:2 79:8,15	Carrollton	century 58:24
67:7 68:8,11,14	81:2,11 82:22	80:11 82:5	126:19,23	59:3,20 75:23
68:17 70:18,21	97:22 107:7	83:20,24 86:12	carry 76:15	79:16 82:4
70:25 75:4,9,12	110:1 121:8	98:7 119:2	cars 120:19	133:21
75:16,18 78:20	122:2,9 131:4	133:22 135:21	case 3:6,25 4:6	certainly 42:24
78:23 79:1,3,7	131:10 137:3	142:14	7:22 50:18	78:16
79:10 81:20,24	141:17,23	California 76:16	119:8 137:4	certificate 1:11
82:3,6 83:13,15	142:10 148:11	76:20,23 99:10	cases 132:23	3:8 9:19 10:18

<p>30:11 32:25 137:7 158:1 certified 131:5 158:4,5,7 certify 158:7 cetera 121:17 chaired 54:5 Chairman 1:18 3:16,18,23 11:4 11:12,15 12:1,4 12:18 29:4 32:22 56:2 57:18 60:24 61:2,11,18 62:9 88:18 89:17 96:19 106:21 111:7,11,14,18 111:21 125:6 130:6 133:17 138:6 139:24 challenge 31:14 78:8 challenged 108:21 challenges 59:17 challenging 73:15 chance 5:20 6:7 16:19 71:10,10 change 15:10 55:13 67:15 79:25 84:8 92:1 149:3 153:13 153:20 changed 85:4 142:25 changing 152:14 charge 18:15 45:2,3 46:12 80:23 charges 45:4 Chariton 57:15 59:4,25 62:2 152:12,18 Chastain 21:25 22:4 155:9</p>	<p>cheap 33:23 51:8 134:13 142:6,9 cheaper 51:5 55:14 78:14 137:9 cheat 40:20 check 5:9 87:18 checking 65:11 Cheryl 47:20,24 155:19 Chicago 74:10 98:16 116:15 child 35:10 36:7 71:16 child's 24:13 35:16 childhood 16:1 34:20 36:6 140:21 children 24:1 34:21 36:9 37:21 113:11 113:11 114:7 118:3,4 139:15 139:19 144:4 152:24 children's 113:11 Chinese 19:21 choice 38:25 139:11 choose 55:20 chosen 19:7 Chris 119:23 120:2 156:22 Christian 51:16 51:20 155:21 Christmas 14:15 24:13 Christopher 29:5 29:9 32:13,17 155:13,14 chronic 35:2 Cincinnati 74:8 Cindy 88:20,24 156:9 circuits 105:22</p>	<p>circumstances 15:18,20 cited 11:4,12 cities 45:4 55:14 71:10,20 83:5 92:18 117:21 134:25 citizen 153:11 citizens 12:15 29:22 39:24 52:13 63:6,10 64:1,17 70:16 77:14 86:11,17 111:15 138:2 citizens' 38:16 152:23 city 2:18,22 8:7 16:11 28:16 41:18 48:6 50:4 51:22 56:9 71:24,25,25 72:1 73:5,8 90:2,12 92:13 92:19,21 94:4 94:14 95:9 97:8 100:24 101:18 103:22 104:18 122:9 128:9 129:7 137:17 140:24 141:5 City/Grandview 26:11 civilized 39:11 claim 50:19 72:14 74:6 claimed 46:16 claiming 34:5 claims 34:8 141:8 141:12 class 17:16 clean 1:10 2:2 3:7 4:15 8:8,18 9:10 17:24 18:6 26:14 29:1 44:4 44:11,24 45:3 45:11,18 46:2</p>	<p>46:20 47:6 50:21 51:3 56:21 58:4,11 58:16 60:7 63:3 68:25 69:4,5,7 69:9,12,17,21 69:25,25 70:3,6 70:8 73:18 75:23 76:18 78:15 79:22,24 80:2,5,6 81:13 89:6,6 93:6 94:23 95:1 99:24 101:8 103:2 110:4,16 110:20 114:5 120:8,23 121:10 122:3 123:6,16,21 124:18,22 127:9,16 131:1 133:4 134:22 136:21 137:3 142:10,20 143:3 150:6,11 150:13 151:7 152:23 153:14 153:25 cleaner 52:11 clear 10:25 44:19 98:18 Cleveland 74:8 client 147:12 Clinton 103:19 104:2,20 106:6 close 19:8 33:11 33:14 48:1 65:5 86:10 103:19 136:20 153:4 closely 102:25 closer 33:12 34:21 101:1,15 closest 98:23 closing 31:14 81:13 133:4 clunker 92:7</p>	<p>co-ops 104:19 coal 59:7 66:2 121:2 129:7,12 coal-fired 105:22 Coast 33:19,24 56:14 98:19 113:4,5 code 30:8 46:14 coerced 28:24 29:1 coffee 116:2 cold 77:23 Coleman 1:19 3:17 14:16 25:24 26:23 43:18 108:23 126:7 139:23 145:18 149:9 Collectively 109:14 college 21:2 28:14 56:24 102:14,16 140:25 Columbia 28:11 87:1,6 99:3 104:3 combined 45:4 combines 21:12 come 5:25 12:15 15:17 18:12 20:2,9 23:6 24:24 25:8 26:18 33:4 37:24 41:24 48:9,12,24 49:3 49:19 50:25 51:4 55:2 56:20 60:15 62:25 71:11 72:8 73:2 74:6 77:3,4,11 77:12 80:11 82:22 84:13 85:1,2,7 86:10 86:14 101:11 101:14,15</p>
--	---	---	--	---

102:3,7,16 112:22 114:1 116:16 119:18 123:1 124:14 125:23,25 143:25 152:25 153:10 154:4 comes 30:15 52:6 71:13 83:3 84:3 84:4,5,6 101:25 116:22 137:10 coming 19:22 22:20 24:9 42:14,15 48:8 67:16 73:7 79:12 81:18 82:13 105:23 124:22 125:5 140:9 143:21 149:19 152:10 comment 78:21 154:11 comments 4:12 6:3,15,16 130:21,23 commercial 41:15 135:1,4 135:10 commission 1:2 2:9,19 3:5 4:17 5:5,14,15 6:4,5 6:17,17,25 7:2 32:23 51:24 53:3,25 56:11 62:25 63:12 70:15 85:2 96:11,16 124:25 132:20 145:15 150:7 154:8 commissioner 14:16 25:24 26:23 43:18 62:23 63:4 64:7 71:4 72:10 74:14,16 75:20	108:23 126:7 139:23 145:18 149:9 commissioners 1:20 3:16 4:7 6:21 57:19 82:8 130:20,22 133:17 commits 101:5 committed 38:8 38:10 134:17 151:15 committee 26:12 29:15 30:4 31:15 50:6 54:6 129:25 committees 54:5 commodities 47:3 common 33:15 72:15 communication 103:3 151:9 communities 27:19 54:11 59:23 60:12 77:16 78:9 128:16 140:10 153:16,24 community 1:7 27:18 38:17 48:11 50:24 140:13 141:2 commute 49:3 comp 72:22 companies 66:7 80:21 133:25 152:10 company 7:1 8:16 9:10 10:1 10:14 28:16 29:24 40:20 46:11 49:12 51:6 63:14,25 64:2 65:22 66:19 68:23	69:2 94:12,13 97:15 101:8 109:11,22 110:22 111:7 112:22 134:7,8 138:19 139:20 141:11,19 comparable 10:23 153:6 comparably 153:7 comparisons 93:13 compensation 50:20 55:7 56:22 58:13 110:10 117:7 136:7 competition 45:7 66:1 complain 19:21 complaining 80:21,22 complaint 72:18 complaints 72:4 complete 101:6 102:5 completed 80:13 102:13 completely 29:25 33:7 complex 4:1 component 53:1 comprehensible 38:7 Comprehensive 129:25 compromising 45:24 computer 72:23 computers 120:19 concepted 141:16 concern 9:23 30:15 34:14	38:3,15 59:1 64:25 65:7,10 66:18 85:6 107:14 108:3 150:11 concerned 2:4 4:22 31:22 44:8 58:10,24 66:14 77:10 86:15 112:8,9,16,17 112:21 113:7 147:16 150:3 153:11 concerning 34:17 63:2 131:15 concerns 28:1 31:24 32:24 58:7 63:5,11 65:3 85:3 87:10 87:11,15,16,20 107:16 113:10 116:21 133:19 150:19 151:10 concluded 136:4 condemn 84:14 84:20 condition 35:21 conduct 30:9 31:11 63:23 conduction 106:15 conductive 35:24 conductors 106:15 conference 12:9 confident 110:24 confirm 138:4 confusing 45:12 connect 45:18 connected 15:9 77:9 connecting 122:16 connections 91:14 cons 125:1,17	consequences 137:11 conserve 90:7 consider 33:11 considerably 84:8 consideration 50:7 95:20 96:16 132:19 133:3 considered 4:10 74:19 consist 105:17 constant 120:14 123:3 consternation 85:18 constituents 63:5 constitution 17:19 20:22 89:9 construct 1:11 3:9 63:15 64:21 constructed 65:16 123:21 constructing 48:22 construction 10:1 55:4 63:8 65:8 100:22 101:6,7 117:18 117:19 121:15 121:15,25 133:24 151:11 consulting 92:18 97:7 122:10 consume 129:14 consumers 49:10 56:18 consumption 52:4 123:4 consumptions 135:13 contact 11:12,21 35:24 contacted 138:25
---	--	---	---	---

<p>contacting 9:14 continue 41:1 51:11 53:5 60:7 67:20 77:16 91:8 93:12 102:12 128:22 131:14 132:2 145:1 153:12 continued 28:8 69:21 131:20 144:6 153:23 continues 131:19 continuing 151:22 153:17 contract 30:23 contractor 105:4 contractors 104:10 contracts 104:14 134:18 contribute 35:4 77:15,15 control 1:12 3:9 7:25 34:2 39:13 convenience 1:11 3:8 30:12 142:1 convenient 143:7 Converter 1:13 3:11 converts 135:1 conveyance 44:19 cooperation 94:19 coordination 13:15,23 cord 33:18 corn 107:21,22 107:25 cornerstone 29:17 corporate 41:21 77:14 corporation 19:17 100:22 corporations</p>	<p>148:3 Corps 16:8,10 113:1 correct 79:21 Correction 71:2 corridor 65:2 137:14 corrosion 137:13 cost 8:1 52:6 65:21 69:13 73:24 74:1,3 80:9,19 121:13 135:6,7,17 cost-prohibitive 73:14 costly 65:20 costs 35:17 55:17 74:13 92:4 94:24 121:11 counsel 2:14,16 2:21 4:19,21,25 counties 5:18 10:3 34:6 35:19 54:4 86:12,18 99:8 111:2 128:20 counting 74:18 countless 8:11 country 17:14,17 19:20 25:8,11 29:17 68:1 76:14 78:2 85:25 97:8 109:23 113:24 114:22 115:8 117:22 131:17 141:1,5,6,6,7 144:2,3 146:4 countryside 23:4 county 9:24 10:5 15:3 17:3 19:2 27:13,21 37:13 38:14 39:7 41:24 43:8,10 43:11 57:15 59:4 60:1,5</p>	<p>62:2,24 63:1,4 63:6,7,9,10 64:7,19 65:3 66:3 67:6,17 68:15 71:1,3,4 71:7 72:1,10,11 73:3,3,4,5,6,6 74:7,14,16 75:17,20,21 77:16 78:10,12 79:8,15 80:11 82:5,11 83:21 83:24 84:2 86:12,17 90:11 90:12,13,14 92:25,25 98:7 103:18 104:1 105:21 119:1,1 119:2,2 130:15 133:22 135:22 135:22 142:14 143:18 144:9 144:17,18 147:18 152:2,4 152:12,18 154:5,14 Countyian 68:20 couple 11:4 28:13 36:21 71:6 108:4 129:24 courage 47:15 course 33:12,13 98:13 court 4:6 13:2 32:5,7 44:17 53:11 84:19 158:4 courteous 7:7 58:6 cousins 55:11 cover 61:23 74:20 94:9 135:17 coverage 115:4 139:5</p>	<p>covering 46:9 covers 131:7 cow 16:14 17:1 76:8 cow/calf 41:15 41:22 43:6 57:23 Cowgill 7:16 14:24 71:2 cows 42:7 47:12 76:2,7 115:20 CR 155:25 cracked 38:25 craft 102:2 create 19:9 31:1 34:24 100:19 102:11 106:14 created 10:2 56:25 69:8 127:1 creating 26:16 121:14 137:15 151:3 creation 9:16 credit 51:7 creeks 131:12 crews 101:13 117:19 criminal 24:9 148:13 crop 43:1,2 57:23 104:22 122:17 crops 58:10,17 58:20,22 107:12 115:19 cross 58:3 60:5 crosses 106:7 131:2 crossing 31:4 100:3 150:12 CRR 1:25 158:20 crucial 153:23 Crutchfield 75:10,14 156:4 CSR 1:25 cuff 125:18</p>	<p>cultivate 131:14 cup 116:2 currency 47:3 current 1:12 3:10 35:24 44:14 59:15 65:4 76:1 76:4,13,15,22 76:23 106:14 136:8,17 currently 13:15 57:25 66:3 104:21 107:13 customer 115:11 customers 52:15 107:19 117:10 141:18 cut 65:21 cuts 121:19</p> <hr/> <p style="text-align: center;">D</p> <hr/> <p>D 135:22 155:1 D-A-V-I-E-S 112:3 D-A-V-I-S 50:2 dad 15:8,15,22 17:7 18:12 82:18 dad's 27:23 dads 49:6 daily 36:13 47:7 107:15 132:18 dairy 140:20 Dam 98:15 damage 38:22 58:21 65:17 74:20 damages 58:10 58:12 61:23 65:12 85:10,11 112:18,20 danger 113:11 dangerous 29:25 dangers 35:12 Daniel 1:18 3:16 3:24 111:24 112:3 156:19</p>
---	--	---	---	--

<p>date 139:6 dated 123:14 daughter 24:10 24:13 144:20 daughters 59:19 150:2 David 2:5,6 4:24 24:22 108:25 109:4 125:8,8 125:12 156:18 156:24 Davies 111:24 112:3 156:19 Davis 49:22 50:1 155:20 day 15:14 17:15 19:20 20:9 23:6 31:20 37:14 67:12,13 76:10 83:1,12 96:14 107:15 116:18 127:15 139:14 140:16 141:4 158:13 day's 146:21 day-to-day 42:6 days 82:25,25 135:18 DC 63:16 65:13 120:22 121:5,9 deal 8:23 20:6 90:16 117:14 119:18 150:11 dealing 47:16 58:9 dealings 54:17 58:4 dealt 108:3 151:5 dearly 58:2 death 61:6,8 debates 115:6 debt 17:10 46:17 decade 69:8 decades 101:11 December 1:6 3:3 158:13</p>	<p>decide 38:13 108:17 122:7 decided 17:6 19:9 33:25 116:8 144:12 148:18 decision 37:19 79:21 125:1,3 137:20 143:2 deck 23:2 36:15 decommissioni... 151:16 decrease 45:7 94:24 decreased 112:17 152:18 deduction 46:17 deemed 151:18 deep 140:23 141:7 defense 8:10 definite 30:13 definitely 13:20 94:9 definition 10:24 degree 16:13 133:25 degrees 77:20 delayed 123:23 deliver 91:3 134:17,19 delivered 129:1 delivering 121:25 delivery 132:21 demand 52:18 102:2 131:20 132:22 demands 129:23 demeaning 150:1 demolish 151:19 demonstrate 110:8 demonstrates 101:8 denied 134:6,16</p>	<p>deny 39:25 81:13 134:21 135:19 137:1,2,7,12 143:6 denying 44:3 Department 2:16 38:8,9 46:7 departments 64:24 117:15 117:16 depend 102:9 dependence 94:25 dependency 152:8 dependent 152:22 depending 42:15 42:17 DEPUTY 2:21 deregulated 134:8 Derek 26:24 27:4 93:18,22 155:12 156:11 derivative 47:4 describe 157:23 described 158:10 design 122:15,15 122:19,21 designated 45:18 designed 29:18 31:11 72:20 designing 122:11 122:13 designs 121:24 desire 63:18 141:3 desired 64:4 132:23 desires 149:4 desperados 39:8 39:12 desperate 113:4 desperately 142:13</p>	<p>Despite 109:19 destiny 18:15 destroyed 108:6 destruction 20:7 detailed 122:20 deterioration 40:22 determine 85:18 determined 44:17 devaluation 136:18 devalue 28:7 devalued 21:12 devaluing 45:24 developed 8:12 19:9 47:15 137:23 development 2:16 46:1,3 69:7,22,22 101:4 129:3 131:18 devices 120:19 devoted 15:11 Diana 11:9 118:14 died 67:13 82:19 diesel 98:12 difference 44:12 46:14 differences 76:6 different 31:9 47:3,5 59:1 71:14 76:9 83:1 95:8 99:8 115:8 123:6 133:24 141:11 143:23 144:12 difficult 4:1 42:4 dig 73:1 digging 121:1 diligence 47:16 dire 52:3 direct 1:12 3:10 18:5 34:20 65:4</p>	<p>66:1 76:1,4,13 76:15,22,23 106:14 151:9 directly 30:5 36:12 37:22 152:3 director 90:11,13 Dirty 47:6 disagree 99:9 disappearing 54:16 disappointing 139:8 discovery 11:8 11:25 13:22 discuss 31:24 discussed 77:18 150:21,22,22 151:13 discussion 153:10 discussions 58:15 disease 35:4 dismantle 151:19 disparaging 12:10 disrespectful 8:24 distribute 123:8 distribution 104:11,16,17 120:12 132:13 district 44:21 75:19 118:24 118:25 119:1 152:1,4,5 districts 121:19 152:16 ditch 73:1 divided 76:2 divisions 20:19 djlinton@char... 2:7 doctor 35:16 documentation 30:4</p>
---	---	---	---	---

<p>documented 95:2 Dodge 73:7 dogs 47:12 doing 19:22 24:11 87:8 109:17 115:24 118:6 129:4 142:19 148:17 148:19 dollar 112:23 dollars 34:6 52:22 95:2 domain 8:16,21 9:17,21 10:14 19:16 30:11,13 30:14 33:1 63:17,20 64:16 66:9,20 76:25 77:1 79:20 84:14 89:9 110:9 112:22 112:25 127:10 134:9,20 139:13,19 donate 6:19 door 6:18 73:3 127:14 132:10 doormat 138:1 double 48:14,21 78:9,10 148:14 doubt 9:18 58:19 Doug 86:20,24 156:8 Douglas 2:10 5:3 dove 115:23 downtown 91:3 dozens 141:11 Dr 34:23 drafted 16:7 drainage 61:24 151:2 dramatically 60:1 152:14 dream 17:12,12 18:12,14 124:12</p>	<p>dreamed 15:19 16:14 dreams 17:15 drilling 65:8 drinking 104:16 drinks 9:4 drive 21:11 23:7 36:13 141:3 drivers 121:15 driving 16:12 20:14 42:2 131:21 132:2 drop 22:18 142:21 dropped 60:1 77:19,20 drove 20:9 dubbed 114:16 due 15:18,20 59:6,7 77:22 97:11 136:6 153:8,21 dug 91:18 duster 43:2 dusting 43:1 duty 145:3 dynamics 45:16</p> <hr/> <p style="text-align: center;">E</p> <hr/> <p>E 2:1,1 155:1 E-I-L-E-R 120:3 E-L-K-A-S-S-... 100:11 E-L-W-E-E 37:11 e-mails 91:5 EA-2016-0358 1:11 3:13 eagle 106:7 eagles 106:8 earlier 15:7 74:16 earn 102:9 earned 16:3 140:21 earth 17:14,20</p>	<p> 18:13 earth-friendly 52:15 earthquake 33:17 easement 19:21 20:14 30:16 33:9 50:23 54:21 60:25 81:6 87:15 135:2,6,17 151:15 easements 9:12 11:6,23 13:14 28:19 31:4 37:23 39:4 63:15 64:21 83:7,8 134:23 137:5,18 150:24 easier 118:5 easily 70:6 136:10 141:4 east 2:11 33:18 33:24 45:9 56:14 71:3 88:5 98:18,22 113:4 113:5 127:11 eastern 45:10 46:19 83:5 111:20 112:15 easy 86:15 149:23 economic 2:16 46:3 60:12 76:11 95:12 economically 28:23 108:21 Economics 46:19 economies 60:4 132:3 economy 69:23 87:24 88:16 117:24,24 147:15,19 Ed 68:13,18 79:1</p>	<p> 79:5 156:5 edge 132:14 135:22 educate 8:9 134:1 educated 35:11 education 121:18 151:25 152:24 153:17 Edward 68:9 156:2 EE 133:25 effect 106:4,5 147:18 effects 106:12 efficiencies 72:17 efforts 8:4 70:3 eggs 137:21 egress 83:7 eight 10:3 85:12 87:16 124:18 128:20 134:14 138:23 eighth 139:11 either 99:14 123:23 elder 150:8 elderly 8:25 elect 71:4 elected 21:21 election 115:4 electric 2:9 5:4 31:20 45:14 80:20 100:19 100:21 101:2 101:10,17,18 101:24 102:1,3 104:10,11,19 105:3 109:15 131:16,20 132:22 Electric's 101:19 Electric/Quanta 100:19 electrical 88:1,8 92:20 100:23</p>	<p> 120:18,19 121:11 electricians 121:16 electricity 18:2 33:24 34:3 38:1 38:2 39:21,22 44:23,24,25 45:2,11 46:1 49:13 52:18 112:14 116:13 120:20 129:19 142:6 electromagnetic 34:18 35:1 36:1 electronics 72:17 elevated 35:24 elite 38:3 elites 39:20 Elkassamani 100:6,10 156:15 emergency 60:6 74:15 129:8 152:23 153:18 eminent 8:16,21 9:17,21 10:14 19:16 30:10,13 30:14 33:1 63:17,20 64:16 66:9,19 76:25 77:1 79:20 84:14 89:8 110:9 112:22 112:24 127:10 134:9,20 139:13,19 emissions 52:17 emotion 57:21 emotional 28:3 emotions 153:9 employ 78:4 88:7 employed 101:16 employee 97:22 employee-owned 97:7</p>
--	--	---	---	---

<p>employees 28:21 58:15 68:23 101:17,19,21 102:11 109:11 146:22 employer 69:3 employers 56:19 129:20 employment 101:25 employs 28:17 109:12 111:15 encompassing 54:3 encourage 55:1 encouragement 129:2 ends 49:6 55:17 59:10 energy 17:24 26:12,14 36:2 38:4,8,9 45:7 46:1,19 51:5,8 52:5,6,12,20 53:1 55:14,17 56:16,17,21 64:8,9,11,11,15 66:2 69:4,5,7,9 69:10,13,21 70:1,6 74:3,4,5 77:25 78:15 89:4,6,7 92:13 92:17 93:6 94:24,24 95:1,4 97:12 98:12,17 98:25 103:7 109:17 111:3 113:4 114:6 115:2,5 120:24 121:10 129:1,3 129:5,17,20,23 130:1 131:1 132:21,23,24 133:1 137:23 142:8,20 Enfont 47:8</p>	<p>enforcement 74:23 engineer 92:19 102:21 engineering 94:13 97:7,13 97:15 101:6 122:10 133:23 engineers 97:20 104:17 English 77:2 enjoy 10:18 47:11 ensure 70:4 151:14 153:20 ensures 151:7 enterprise 146:12,14 entertaining 138:17 entire 16:2 46:25 54:8 73:21 135:17 136:4 entities 63:23 entity 39:17,20 66:17 86:3 entrant 51:9 entreat 39:23 entry 4:14 5:1 environment 26:12 67:23 70:10 95:14 environmental 68:22 69:19 70:7 97:16,20 equal 45:13 76:3 equation 86:8 equipment 9:25 10:3 26:20,20 42:12,16,16 56:23 82:23 92:3,4 121:16 121:25 122:22 151:20 equitable 85:19 86:7 110:3</p>	<p>equitably 110:25 equity 136:25 erect 10:15 Eric 103:11,15 119:21 156:16 eruption 33:14 escalating 150:24 especially 15:11 33:20 57:6 130:22 essential 69:25 97:19 establish 110:2 145:4 established 6:5 establishing 38:8 estate 41:17 42:1 131:6 135:5,10 149:22 153:1 153:19 estimate 110:11 135:13 estimated 102:4 estimates 69:12 et 121:17 ethanol 98:13 ethics 44:5 EUCI 12:9 Eudora 92:19 evaluations 140:13 evening 7:4 event 30:20 eventually 84:25 94:3 104:23 148:21 everybody 6:6 21:15,19 94:17 99:4 108:14,15 127:18 154:13 everyday 39:13 evidence 5:16 6:23 60:19 130:1 136:11 evidentiary 5:15 6:24</p>	<p>exact 18:3 87:14 87:16 exactly 11:15 42:5 76:18 87:8 127:7 example 82:16 108:19 120:16 excellent 71:18 Excelsior 94:3 exception 52:5 excited 54:10 excuse 4:6 executed 60:24 execution 46:22 exhausted 137:9 Exhibit 32:6,11 37:3 53:14 66:22 75:8 78:24,25 157:10,11,11 157:12,13,14 157:15,16,17 157:18,19,20 exhibits 12:21 13:3,4 60:22 157:22 existed 59:13 existence 153:23 existing 77:4 112:19 expand 109:15 expanding 17:7 expansion 17:1 132:20 expect 12:16 137:6 142:5 expectations 128:25 expedited 44:20 expense 31:13 74:2 expenses 74:13 expensive 73:13 experience 59:19 77:2 84:15 136:5,9,17</p>	<p>137:19 150:13 experienced 59:14 84:12 expired 47:18 103:9 124:1 expires 6:16 explain 12:4 42:4 139:14,18 exploitation 47:13 exploiting 46:14 explosions 137:16 explosive 65:5 exposed 35:1 exposure 35:3 exposures 36:4 express 1:10 2:2 3:7 4:15 14:13 30:5,9,16 36:19 44:5,19 48:16 52:1,2,9,16 55:13 56:13 57:25 59:18 60:4,9 63:2,5,8 63:13 65:1 66:13 68:24 80:2 85:2 88:3 91:2 94:22 96:12,13 97:10 97:11 100:18 101:3,12 109:21 110:5 111:4 120:8,22 121:21 123:7 123:15 128:18 129:15,22 130:3,22 131:22 133:5 135:14 150:6 152:22 153:10 153:25 Express's 5:17 expressed 38:16 63:7,11 150:20 expression 7:21</p>
--	---	---	--	--

extension 33:18 136:2	28:10 36:7 38:19 48:15	149:20	features 112:10	153:9
extensively 131:7	54:7 58:1,25	farmed 67:12	fed 108:11	file 1:10 3:13 4:6 4:8 66:14
extent 30:23	59:5 67:11	104:5 107:9	federal 44:17	filed 9:7
extra 80:20 138:21	75:22 81:8	131:11	119:3	files 153:2
extrapolated	82:21 83:9,25	farmer 43:7 59:4	feed 10:8 16:12	fill 11:20
136:3	87:12 91:24	71:15,17 80:25	42:9 107:12	filled 57:21
extremely 31:22	92:3 104:5	82:8,20 83:12	feedback 70:9	final 7:6 139:11
	107:9 131:3,10	90:21,22	feel 12:14 24:6	finally 16:23
	140:24 144:12	122:21 131:22	36:20,22 37:14	110:21 136:11
F		131:23 150:10	66:5 79:21 80:4	137:12 152:25
F-I-C-K-E-S-S	family's 36:22	farmer's 122:14	84:22 112:25	153:19
88:24	fan 69:6	151:25	145:3	financial 9:23
F-I-N-K-B-I-N...	fantastic 17:13	farmers 39:13	feelings 96:12	29:24 31:7
126:14	141:12	47:10	feet 15:6 20:25	60:10 69:16
face 4:2 17:20	far 19:24 27:20	farming 15:17	33:8 36:22 77:4	financing 46:11
126:21	72:3,4,4 80:1	21:8 59:12	84:7 135:24,25	find 33:5 34:4
facilitate 45:25	80:19 84:24	81:10 82:22,23	139:2	36:3 45:4 49:1
71:24	99:12,19 106:2	87:8 105:24	fellow 39:18,24	59:25 72:25
facility 45:17	115:16 146:15	108:1 114:18	69:14 70:5	76:23 102:15
73:19	147:15	131:3,10	86:17	104:24 112:25
facing 77:21	farm 15:10,20,24	144:24 145:5	felt 58:16	findings 35:5
fact 84:10 85:19	16:14,23,24	farmland 37:23	fenced 115:21	fine 32:9 78:23
99:15 106:5	17:3 20:8,13	131:8,14	131:12	finished 6:15
132:5 147:7,22	25:11 27:22,23	134:25 145:8	fences 31:20 42:8	85:9
factories 26:18	37:18,20 38:19	farms 58:1,25	Fenton 2:7	Finkbiner 126:9
facts 60:7 80:3	38:20 43:3 54:7	61:16 62:1 64:9	FERC 137:19	126:14 156:25
117:2,5 153:9	54:12 56:23	64:14 98:20	fervent 39:1	fire 64:24 65:17
fail 66:16 71:14	58:1,24 59:3,20	107:7 123:9	fiberoptic 66:4	117:15 121:18
134:19	64:10 67:9,9,11	141:18	Fickess 88:20,24	137:17
failures 77:22	75:22 79:16	farmstead 84:7	156:9	fired 16:7
fair 47:16 83:6	81:3 82:4,17,21	farmsteads	field 67:15 104:9	firm 92:18 97:7
85:18 110:11	83:9,25 84:3,4	131:12	106:13	firms 122:10
110:15 143:2	84:8 87:12	farther 33:12	fields 34:18 35:1	first 6:8 7:9 15:4
150:25 151:14	91:10,14,23	fast 143:4	36:1	16:21 17:9 30:8
fairly 140:22	93:12 99:8	fateful 15:14	fifth 44:21 67:11	44:5 64:25
faith 145:9	103:25 104:5	father 20:17 59:9	144:21	67:16,24,25
fake 50:12	104:22 106:11	144:7 150:8	fifth-generation	81:1 84:4 90:4
falling 56:16	107:6,9 115:9	father-in-law	59:4	90:15 112:7
falls 74:24 80:5	115:12 116:12	61:9 67:12	fight 10:10 12:16	113:23 116:5
familiar 88:5	117:4 122:22	fathers 29:18	15:4,12 24:10	117:1 118:10
families 19:12	124:11,14,15	Faucett 144:9	24:11,15 84:24	126:13 128:21
36:9 48:24	128:15 133:21	fault 27:11 76:23	fighting 20:22	130:17 134:6
59:24	140:20 141:2	favor 28:15	114:1 140:18	137:10 143:1
family 15:2,10,17	144:4,8,11,13	100:17	figure 43:4	firsthand 119:7
16:1 24:10	144:17,17,18	fear 44:13 50:12	figures 136:2,3	fish 129:14
	145:4,17	feasible 107:23	136:20 138:4	

<p>fishing 114:18 fit 12:7 five 4:10 6:12 10:3 38:21 45:6 59:9 61:25 62:1 62:1 64:17,24 76:5,12 84:1 102:16 117:17 154:4 fix 38:23 62:4 flags 31:1 flier 9:4 flip 132:17 flying 43:2 flyover 82:16 folks 25:1 50:17 50:21 54:16 77:11 90:18,19 92:25 99:10 102:2 141:14 142:2 follow 66:6 138:16 followed 80:3 94:5 116:19 following 65:2 81:8 151:7 food 9:3 47:11 117:19 foolish 142:5 foot 107:21,23,24 footprint 115:14 121:1 122:20 for-profit 39:17 39:17,20 40:19 63:25 65:22 66:19 134:7 force 39:10 94:2 114:11,23 131:21 132:2 forced 85:23 86:3 126:3 forefront 115:6 foreign 19:20 33:21 forgive 93:4</p>	<p>form 11:19 formative 27:22 former 90:10 forms 47:4 forth 99:14 forthcoming 58:11 fortunate 152:9 forward 4:11 6:1 93:9 94:17 120:23 fought 16:9 115:1 found 15:5 16:17 46:11 54:16 58:5 68:7 77:8 153:2 founded 29:18 100:21 founding 29:18 four 41:15 73:4 77:6 102:16 134:14 135:18 fourth 144:20 fourth-generat... 67:10 fracking 121:2 Frances 47:8 Francisco 71:21 frankly 87:19 136:21 137:18 free 16:19 51:7 146:12,14 freedoms 114:25 115:1 frequent 52:8 friends 17:25 55:11 96:15 141:6 fro 45:22 front 6:1 16:9 36:15 54:1 120:13 127:14 132:10 142:20 fruition 49:20 fuel 64:8</p>	<p>fuels 65:25 full 38:5 104:5 135:14 146:24 full-time 15:12 fully 82:14 132:25 fund 8:3,4 151:16 152:6 fundamental 44:7 funding 118:25 152:6 funds 151:19 further 42:2 future 18:16,16 41:2 53:2 58:25 59:17 60:15 66:14 81:7 91:18 116:25 136:9,17 137:15</p> <hr/> <p style="text-align: center;">G</p> <hr/> <p>G-A-T-R-E-L 7:14 14:22 G-I-N-N 41:10 G-R-A-Y 113:19 G-U-E-R-N-S-... 53:21 gain 9:23 19:18 23:5 29:25 31:7 31:16 32:3 108:15 gal 91:13 gallon 92:9,11 games 91:6 garage 77:9 gardening 144:5 Gary 15:15 gas 92:8,9 121:2 gates 42:13,14 gathering 79:12 80:15 Gatrel 7:10,14 13:7 14:8,12,18 14:22 15:2,15</p>	<p>20:16 155:5,6,7 GBE 44:10,23 general 20:19 63:24 129:21 131:5 generate 95:1 135:15 generated 99:6 generating 45:17 52:18 95:3 generation 45:2 46:1 67:11 68:21 95:6 104:16 118:7 129:1,11 144:20,22 145:4,11 generations 40:17 41:2 60:15 84:1,1 119:18 144:21 generator 44:24 45:15 generators 45:20 gentleman 38:18 99:2 Gentry 67:16 geography 95:13 Germany 20:18 getting 9:17 16:7 35:15 gifts 145:11 gigantic 124:21 Ginn 41:9 girl 67:10 give 5:20 6:6,14 6:18 9:4 10:18 13:1 30:7 53:10 77:12 108:17 117:8 127:17 141:22,23,25 142:4 145:7 148:3 given 17:21,22 30:6 44:9 66:8 102:1 122:2</p>	<p>138:3 145:9 gives 148:2 giving 32:25 34:12 66:18 96:11 114:9 116:3 glad 38:19 125:2 globalist 89:5,5 Globalists 89:9 Globe 46:5 go 3:2 7:17 14:9 14:25 15:22 19:3,14,24 21:1 21:2,13 23:1,19 24:7,21 25:5,6 26:9 27:9 28:8 29:13 32:21 36:10 37:22,24 40:15 41:13 42:23 44:1 48:7 50:5 51:23 52:16 53:24 56:10 57:17 61:25 62:21 67:7 68:17 72:3 72:25 74:10,13 75:18 77:9 78:9 79:10 82:6 83:4 83:22 87:2 89:2 90:3,21 92:8 93:25 96:9 97:3 98:9 100:15 102:15 103:20 105:12 106:6 107:4 109:9 110:22 112:6 112:19 113:10 113:22 116:15 118:22 119:12 119:16,16 120:6 121:17 124:10,17,19 124:23 125:15 126:17,20 127:14 128:11 130:16 133:16</p>
---	---	---	--	---

138:15 140:8 142:18,18 143:1,19 146:5 146:10 149:18 154:5 goats 47:12 gobbledygook 38:6 God 83:12 118:9 goes 22:16 25:3 68:6 73:24 74:1 85:22 107:24 148:21 going 5:24 11:18 19:4,6 20:2,3 20:13 21:7,13 22:17,18,18,21 22:21,22 23:1,5 23:5 24:1 25:7 25:8 31:3 34:5 35:14,16 36:8 38:13,20 43:3,4 43:8,9,12 55:4 55:14 57:25 61:4,17,23 62:8 73:21 74:6,11 74:20,23 75:1 76:16 77:9 81:5 83:4,6 84:8,17 84:19,20,25 85:14 86:9 88:16 91:7,12 92:1,13 94:20 99:10,14 104:24 105:9 106:3,13 107:10 116:4 116:11 117:2,3 117:4 118:3 119:11,17 124:19,23,24 126:19 127:8 127:12,13,17 138:17 139:10 139:17 140:15 140:25 142:18	142:18 146:10 146:16,17 147:5,9,17,19 147:23 148:12 148:24 149:3,7 149:8 150:4 154:2 Goliath 24:22 good 3:3,23,24 10:7 20:1 22:15 25:5 26:25 29:21 37:12 40:5 62:22 63:23 77:14 79:17 82:7,24 84:15 88:13 92:12 96:17 97:4 104:24 114:8 117:25 125:23 130:3 139:16 141:21 143:5 148:6,18 goods 10:9 78:12 86:5 gotta 139:14 gotten 10:6 19:11 government 39:5 60:6 63:22 66:1 108:20 146:9 146:13 148:2 governments 69:18 Governor 9:15 123:14 150:23 grab 19:19 39:6 39:8,15 89:14 grabbing 137:10 graduate 102:14 graduated 16:5 94:4 104:3 graduates 102:14 graduation 104:4 grain 1:10 2:2 3:7 4:14 5:17 7:23 8:13 9:11 9:14,19,22	10:18 11:1,7,20 11:25 12:8 13:10,16,20,24 14:13 17:3 18:6 24:9 30:5,9,16 30:17,19,21,22 30:25 31:10 32:25 34:5 35:20 36:18 37:21,25 39:2 39:11,19,25 44:4,19,20 48:16 52:1,9,16 55:13 56:13,24 57:24 59:18 60:3,9 63:2,8 63:12 65:1 66:13,18 75:23 79:19,22,24 80:2,5,6 81:14 82:10 83:10 87:4 88:2 94:22 96:13 97:11 100:18 101:3 101:12 103:25 109:20 110:5 111:4 114:4 116:19 120:8 120:22 121:21 123:7,15 125:4 128:18 129:15 129:22 130:3 130:21 131:22 133:5 135:14 150:6 152:22 153:10,25 grandchildren 37:21 67:19 114:7 144:21 granddaughters 144:23 grandfather 59:9 82:17 131:15 grandkids 116:17 grandmother	37:17 82:17 grandparents 144:1,2 grandson 128:25 129:9 grandsons 145:1 Grandview 26:8 grant 63:12 111:3 112:24 granted 40:25 81:7 86:2 gravel 57:3 Gray 113:15,19 156:20 graze 31:20 115:20 great 28:7 38:24 45:8 90:16 109:23 113:24 114:18 145:9 150:11,11 greater 63:23 139:15 greatest 102:24 greatly 31:25 37:19 73:10 152:15 greed 10:24 green 45:11 51:8 90:16 141:6 Greenwood 120:5 grew 27:12,20 41:22 54:7 55:9 71:7 87:8 103:25 114:16 114:17 128:14 140:20 grid 9:8 38:9 39:2 50:15 52:7 64:11 77:21,24 98:24 109:15 130:2 132:22 Grid's 46:5 Grids 46:7 gross 135:15,16	ground 6:5 21:9 65:16 79:17 81:9 106:11 112:23 Groundhog 37:14 groundsman 102:18 groundsmen 105:6 group 38:2 44:11 132:1 groups 13:21 76:3 grow 67:8 73:20 88:16 115:19 growing 16:25 91:9 92:6 120:9 129:23 growth 35:4 36:6 87:24 88:14,16 guarantee 147:17 guarantees 39:23 122:1 Guernsey 53:20 guess 11:22 73:20 74:17 76:24 146:23 Guide 30:5 guinea 47:13 Gulf 114:11 gunfighters 39:9 Gurnsey 53:16 155:22 guttled 83:9 guys 20:20 90:5 100:16 124:25
<hr/> H <hr/>				
H-E-A-L-Y 5:3				
H-O-L-T 124:7 125:12				
H-O-U-S-H 40:9				
H-U-B-E-R-T 68:13				

<p>habit 17:9 half 17:4,5 19:6 58:1 77:23 90:6 135:23 140:15 143:8 Hall 1:18 3:16,23 3:24 11:4,12,15 12:1,4,18 29:4 56:2 60:24 61:2 61:11,18 62:9 88:18 89:17 96:19 106:21 111:7,11,14,18 111:21 125:6 130:6 138:6 139:24 Hamilton 89:1 hammer 8:21 hand 14:4 32:4 158:13 handbook 30:6 hanging 154:16 Hanson 97:6,6 97:21 happen 15:25 24:12 25:2 38:13 50:16 112:18 happened 19:8 147:11 happening 96:17 129:6 146:16 149:6 happens 74:15 116:25 happily 71:15 72:9 happy 55:24 76:24 87:18 106:18 123:5 hard 3:21 10:10 18:14 22:15 23:23 25:13 40:18 47:10 49:1 82:24 134:18 140:21</p>	<p>149:24 Harden 2:3 4:16 4:16 13:8,10,10 13:13,18,22 14:1 harder 55:16,16 harm 10:12,16 10:23 44:6 harrow 42:13 Harvey 83:11 hash 114:1 hated 67:15 68:1 hailed 91:20 hay 91:19 head 36:19 107:13 headed 133:23 148:5 headquarters 101:18 health 8:13 34:14 34:15,17 36:16 37:17 76:11 99:12 107:16 113:8,9 128:25 healthy 67:18 Healy 2:10,11 5:3,3 hear 40:11 51:25 63:1 76:25 82:12 107:25 127:5 130:20 133:19 heard 4:9 7:19 10:17 22:11 38:11,18 39:7 41:18 58:23 71:5 72:14 78:1 80:15 82:12 99:9 116:20 119:10 125:1,2 125:16 130:1 141:7,11,21 142:12 hearing 1:5 3:6 3:21 4:3,11</p>	<p>5:11,14,16,22 6:6,8,9,10,24 7:3,4 13:11 18:17 27:25 92:23,24 146:20 154:17 158:8 hearings 5:18 7:20 8:6 48:13 70:10 heart 45:23 heartbreaking 55:10 heavily 65:25 hedge 59:16 height 108:2 held 158:9 hello 15:1 130:17 help 6:13 10:16 10:20,25 16:17 17:8 21:21 41:2 42:24 50:15 55:8,13 56:25 57:3 67:23 83:4 92:3 117:20 152:10,15 helping 94:25 Henry 103:18 104:1 hens 47:13 herbicide 43:1 herd 16:14,18 17:1,7,11 hereunto 158:12 hey 51:8 74:22 74:22 Hi 14:11 high 1:12 3:10 8:2 16:5 23:1 41:25 45:4 59:6 76:1 91:4,16 92:6 102:2 104:2 119:14 122:21 127:3,3 high-voltage 34:22 121:25</p>	<p>higher 33:19 150:25 152:7,8 highly 20:2 65:5 102:6,12 Highway 28:12 highways 135:1 Hill 59:8 Hindsight 139:3 history 9:21 31:6 94:14 123:18 hit 95:1 Ho 14:15,15 hold 27:10 111:5 holding 5:14 Holstein 76:2 Holt 124:3,7 125:8,8,12 156:23,24 home 11:18 16:1 17:25 20:9,10 33:4,9,11 36:22 48:24 49:3,4 59:25 61:4 79:15 81:5 82:19 101:16 101:21 102:11 104:5 116:16 119:12,16,16 120:13,18 122:5 133:15 136:6,9 144:15 144:16 145:2 147:10,13 Homeland 137:20 homeowners 120:11 122:6 135:25 136:7 136:16,24 homes 8:24,25 36:16 57:2 135:23,24 136:25 honest 39:15 54:17 61:5 honestly 87:17</p>	<p>141:9 honor 54:1 Hook 145:20,20 hooked 147:8 Hoover 98:15 hope 8:6 10:11 78:16 90:18 106:18 150:6 hopeful 45:25 58:5 hopefully 10:4 104:23 121:6 hopes 9:7 44:13 122:2 hoping 12:7 horse-drawn 82:23 hospital 35:13 94:3 hospitalizations 129:9 host 12:8,11 hotel 141:24 hour 41:17 120:10 141:4 hourly 72:22 hours 8:11 9:12 88:5 90:6 146:25 house 15:6,7,23 16:23 24:2 25:14 77:5,10 82:17,18,19 92:5 112:11 124:17 132:11 132:15 138:23 households 49:8 Housh 40:4,9 155:16 Hubbell 87:24,25 88:10 Hubert 68:9,13 68:18 156:2 huge 31:5,7 33:18 39:5 56:18 134:10</p>
--	---	---	--	---

<p>human 4:2 34:17 35:19 hundred 36:21 139:1 hundred-acre 75:22 hundreds 36:11 69:7 127:12,12 129:17 136:24 hunting 87:8 114:17 Huntsville 71:21 hurt 147:19 149:8 hurting 147:15 husband 22:14 37:18 41:14,22 82:9 124:11 150:9 husbands 48:21 48:23 HVDC 101:4 hyphen 41:10</p> <hr/> <p style="text-align: center;">I</p> <p>IBEW 50:18 103:21 104:13 ice 65:17 idea 19:17 21:4 78:6,11 148:19 ideas 9:6 identification 13:5 32:11 37:3 53:14 60:23 66:22 75:8 78:25 Illinois 44:17,20 44:21 52:11 78:17 97:9,17 115:10 123:10 127:18 130:15 130:19 131:7 illustrates 52:25 imagine 42:7,11 43:1 immediate 136:5</p>	<p>impact 10:2 42:24 48:19 55:22 56:18 58:14 70:14 76:12,21 78:8 109:19 115:16 131:24 135:20 136:21 150:18 151:2 impacted 36:13 73:10,11 impacts 70:11 impartial 6:23 implore 39:23 127:25 132:20 implored 7:24 importance 114:13 131:4 important 4:1,4 53:6 54:21 55:5 61:21 85:21 97:19,21 102:10 105:16 115:3 140:14 140:18 151:6 importantly 114:6 132:13 impressed 70:3,8 improve 69:23 109:15 111:1 137:23 improvement 50:14 93:1 improvements 90:18 inalienable 17:23 incentive 51:7 include 12:22 20:23 150:24 included 119:1 including 8:22 54:9,19 55:7,22 55:23 97:8 income 45:24 46:17 152:9 inconclusive 35:5</p>	<p>inconveniences 131:13 Incorporated 111:10,13 increase 35:4,22 73:20 74:3,4 111:2 120:18 123:4 increased 34:20 36:4,8 74:4 increases 52:8 increasing 34:21 36:5 52:6 121:13 independence 115:2,2,3,5 120:9 independent 25:4 index 157:23 Indiana 52:11 97:9 101:22 123:10,10 individual 109:20 110:4 individuals 63:18 induced 35:25 industrial 122:4 industry 42:5 54:8 69:11 72:16 88:1,8 101:24 102:3 inefficient 72:18 inexpensive 137:18 infamous 9:1 inflammation 34:25 35:2 information 5:13 6:19 44:19 54:18 79:12 154:9 informed 55:20 69:20 infrastructure 43:11 50:11,14</p>	<p>51:5,13 52:3 53:2,4 56:15 58:9 60:3,14 73:22 101:10 120:11,16,21 120:25 123:19 130:4 131:17 151:5 152:2,15 infringed 29:20 119:13 infringing 84:10 inherent 95:2 initiated 70:9 initiative 89:5 injuries 72:22 injury 24:19 inspector 55:3 151:4,6 instance 151:17 151:21 instances 153:3 institute 123:17 insulators 26:19 insulting 136:22 integrity 140:23 intend 85:9 intentions 33:5 80:7 interact 12:13 interconnection 1:13 3:12 45:15 interest 30:21 46:12,16 50:8 57:6 59:6 70:16 94:10,23 109:21 123:5 interested 140:12 Interestingly 51:6 interests 55:21 104:15 interference 122:23 interfering 65:11 interruptions 5:10</p>	<p>interveners 5:1 intimidate 39:9 introduced 54:9 invented 46:13 invest 53:4 57:1 investment 47:12 50:11 54:10 65:22 69:16 130:3 investments 56:15 investor 44:11 98:12,13 investors 31:12 33:21 38:3 73:24 137:4 138:1 invisible 132:12 invited 116:1,11 involved 8:13 9:16 15:4 99:4 109:22 122:13 131:3 144:23 145:5 involving 109:24 Iowa 15:23 129:4 irreparably 10:16 irrigation 151:2 Island 44:18 issue 39:14 53:6 99:15 148:9 issues 4:1,3 54:19 55:20 61:24,24 65:4 113:8 134:2 item 30:17 110:10 items 110:7</p> <hr/> <p style="text-align: center;">J</p> <p>J 1:19 Jack 18:20,24 155:8 Jackson 43:10 90:11 92:25</p>
---	--	---	---	--

James 128:3,7 157:1	joined 16:6,8	78:23 79:1,3,7	June 46:5 114:12 123:14	Kearney 16:15 16:25
Jay 103:11	Joint 2:9 5:4	79:10 81:20,24	Junior 95:23,23	keep 6:13 20:14 22:22 26:15 33:25 42:2,8 43:13 60:14 64:5 67:20 93:10 101:13 102:10 107:6 137:25 148:15
Jeff 8:7 14:17,22 20:16 155:7	Jonathan 70:19 70:23 156:3	82:3,6 83:13,15 83:19,22 86:19 86:22,25 87:2 88:19,22,25	<hr/> K <hr/>	
Jefferson 2:18,22	Joseph 90:25	89:2,18,23 90:1	K-A-L-I-N	
Jeffrey 15:1	Josh 13:10	90:3 93:17,20	143:16	
Jennifer 7:10,14 41:5,9 96:21,25 140:1,5 155:5 155:17 156:13 157:5	Joshua 2:3 4:16	93:23,25 95:22	K-E-L-L-Y 96:6	
jeopardy 148:14	joshua.harden... 2:3	95:25 96:2,4,7	K-I-P-P-I-N-G 138:11	
Jerry 75:9,14 156:4	journeyman 102:18 104:8,8	96:9,20,23 97:1	K-I-R-K 86:24	keeping 75:25
job 15:12 20:1,1 48:22 55:12 69:9 72:18,25 86:4,4 88:14,15 99:5,6 101:1 102:9 146:13	judge 1:17 3:2,15 3:20 4:13,17,19 4:20,22,25 5:6 5:7 7:12,15,17 11:3 12:21,24 13:1,6,9 14:2,4 14:7,9,17,20,23 14:25 18:19,22 19:1,3 21:24 22:2,6,9 23:10 23:13,17,19 25:25 26:3,5,9 26:22,24 27:2,6 27:9 29:3,5,7 29:11,13 32:4,9 32:12,15,19,21 37:1,6,8 40:2,7 40:10,15 41:4,7 41:11,13 43:17 43:19,21,24 44:1 47:17,20 47:22 48:1,4,7 49:21,24 50:3,5 51:15,18,21,23 53:7,10,13,15 53:18,22,24 56:1,3,5,8,10 57:8,11,14,17 60:17,20 62:11 62:14,18,21 66:21,23 67:1,5 67:7 68:8,11,14 68:17 70:18,21 70:25 75:4,9,12 75:16,18 78:20	97:3,24 98:2,6 98:9 100:5,8,12 100:15 103:8 103:11,13,17 103:20 106:20 106:22,24 107:2,4 108:24 109:2,6,9 111:5 111:23 112:1,4 112:6 113:14 113:17,20,22 118:12,17,20 118:22 119:20 119:23,25 120:4,6 123:25 124:3,5,8,10 125:7,10,13,15 126:8,11,15,17 128:2,5,8,11 130:7,10,13,16 133:6,9,13,16 138:7,9,12,15 139:25 140:3,6 140:8 143:9,13 143:17,19 145:19,23 146:2,5 149:10 149:12,16,18 154:1 157:22	K-L-I-N-K-E-... 27:5	Kelly 96:2,6,19 156:12
jobs 17:8 19:24 20:1,4 23:24 26:17 47:11 49:16 51:5,12 54:11,14 56:25 59:24 69:7,13 71:25 72:14,16 72:24 80:9,10 80:13 86:1 88:9 88:13,13 97:13 99:4,21 100:18 102:4 114:6 117:16,18,20 121:15 141:8 147:20	Joe 26:1,7 91:9 91:11 92:6 143:11,15 155:11 157:6	125:7,10,13,15 126:8,11,15,17 128:2,5,8,11 130:7,10,13,16 133:6,9,13,16 138:7,9,12,15 139:25 140:3,6 140:8 143:9,13 143:17,19 145:19,23 146:2,5 149:10 149:12,16,18 154:1 157:22	K-N-E-L-L-Y 41:10	Kenney 1:19 3:16
John 113:15,19 156:20	Johnson 73:6 90:13 92:25 95:23,23,25	judgment 143:5	K.T 2:3	Kent 97:25 98:4 156:14
join 17:6 52:10	John 113:15,19 156:20	Judith 124:7	Kalin 143:11,15 157:6	kept 92:2 108:7 108:10 115:22 144:13
	John 113:15,19 156:20	Judy 40:4,9 124:3 155:16 156:23	Kaltenberger 1:24 158:4,20	Kevin 143:10,10
	John 113:15,19 156:20	July 15:4,14,14	Kansas 16:11 26:11 27:8,12 28:16 41:18 48:6 50:4 51:22 52:11 56:9 71:25 72:1 73:5 73:8,8 77:25 78:17 90:2,12 90:14 91:10 92:13,19 93:24 94:4,14 95:9 97:8 98:18 99:18,18 100:23 101:18 103:22 104:18 122:9 123:9,10 127:18 128:9 129:7 133:14	Khobar 114:12
	John 113:15,19 156:20		Karen 47:7	kids 21:9,10 25:12 28:13 49:5,14,15 67:10 91:5 116:14
	John 113:15,19 156:20		Kathleen 89:19 89:19	kids' 18:16
	John 113:15,19 156:20		KCI 20:9	kilowatt 38:1,2
	John 113:15,19 156:20		KCP&L 98:21 99:5 139:9	kind 20:16 46:13 58:6 87:21 91:7 91:17 93:9 108:11
	John 113:15,19 156:20			kindness 47:15
	John 113:15,19 156:20			kinds 104:12 125:23
	John 113:15,19 156:20			Kingdom 46:15
	John 113:15,19 156:20			Kingston 22:7 62:20 140:7
	John 113:15,19 156:20			Kipping 138:7 138:11 157:4
	John 113:15,19 156:20			Kirk 86:20,24 156:8
	John 113:15,19 156:20			Kisser 140:1,5 157:5
	John 113:15,19 156:20			Kitzmler

<p>143:10,10 Kline 92:17 Klinkenborg 26:24 27:4 155:12 knew 15:23 16:7 59:11 know 10:6 11:17 12:11,12 13:12 19:11 21:1 24:23,23 25:10 26:17 34:7 37:23,25 39:3 42:14 47:10 49:11,13 50:9 50:16,21 55:19 58:16 61:24 72:2,8,11,17 73:25 78:7 84:23,24 91:1 92:10,10 98:16 99:3,3,9,13 101:11 102:13 105:16 107:16 107:23 108:11 108:16 119:6 126:22,23 139:4 146:6,7 146:20 147:22 148:5,21 150:14 151:21 knowledge 16:20 known 8:17 34:14 99:14 knows 39:2 68:2 68:3 92:15 142:23 Kyle 30:7 33:4 33:24</p> <hr/> <p style="text-align: center;">L</p> <hr/> <p>L 2:10 La 28:12 labels 35:9 labor 102:2 121:22</p>	<p>lag 53:5 laid 58:13 Lake 106:7 Lakes 45:8 lambs 36:18 land 7:25 9:11,20 10:19,21 18:7 18:13 19:6,18 20:23 21:3,12 22:15,20 23:22 23:22 24:4 25:5 25:6 27:15 28:7 28:7,17 29:16 30:6 32:2 33:4 36:16 39:6,7,8 39:10,13,15 40:19,20,22,25 41:2 42:3 45:24 47:11 58:11 59:6,16 61:13 64:1 67:13,18 67:20 68:7 70:11 84:10,14 84:16 85:21,22 89:8,10,12,14 92:1 93:1,10 109:25 110:12 113:1 114:10 114:13,23 115:16 116:13 117:8,8 122:6 122:18 134:24 136:13,14 145:11 146:18 147:9 151:23 land-owning 149:20 landlords 102:24 landowner 9:15 58:5,13 61:3,11 61:19 70:13 86:1,13 99:17 110:3 115:23 116:7 117:10 123:17,22 131:3,23 132:6</p>	<p>138:25 150:10 150:17,21 151:24 landowner's 110:23 122:17 landowners 2:4 4:23 8:22,25 9:16 13:18,24 28:1 31:2 51:1 54:20 55:2,8 56:20,23 58:24 59:22 60:11 64:20 65:13 66:16 70:12 94:19 109:20 110:4,25 113:3 114:8 123:1,5 131:24 134:2,3 135:20 136:5,8 136:16,24 142:3 150:15 150:20 151:1,8 151:10,13,21 152:11 153:14 landowners' 29:16 31:13,16 lands 29:19,24 31:4 33:21 landscape 54:13 67:15 112:9 large 28:18 64:13 129:20,20 131:8 largely 69:9 larger 64:2 131:24 largest 9:20 100:22 122:10 137:14 Las 98:15 lasting 153:22 Lastly 113:7 latest 11:25 law 1:17 2:11 3:15 63:21 64:3 74:22 77:2</p>	<p>143:3 LaWanda 49:22 50:1 155:20 laws 39:12 lay 36:19 leader 129:8 Leaders 30:6 leaks 65:12 137:15 learn 54:18 learned 19:12 lease 30:21,24 106:11 leased 30:19 leases 21:9 30:25 leasing 31:3 leave 8:24 11:19 59:24 68:6 118:3,4 141:3 leaving 59:25 118:7 Leawood 133:14 Lee's 113:21 126:16 left 20:5,20 62:6 93:7,8 95:24 96:1 138:13 144:10 legacy 114:7 118:3 legalese 38:6 legislative 8:7,8 lend 46:11 length 61:19 105:8 let's 3:2 4:13 39:14,14 75:5 117:6 letter 38:5,15 letters 145:15 leukemia 34:20 35:17 36:6 level 87:5,5,23 liberated 20:19 licensed 131:6 lied 8:22</p>	<p>lies 41:2 life 15:11,24 24:17 25:12 31:19 36:24,24 54:8 74:20 76:10 82:24,24 82:24 96:15 112:23 122:8 128:13,23 149:3 153:12 life-long 75:20 120:7 lifestyle 59:11 lifetime 124:12 light 98:15 lightly 25:2 lights 132:18 limit 17:21 77:21 limited 6:11 13:25 109:19 Lincoln 39:7 71:1,2 Linda 37:4,5,10 155:15 line 1:10,12,14 2:2 3:7,11,13 4:15 5:19 8:8 9:10 17:4 18:4 18:4,6,9 19:5 24:1,9,21 25:3 29:1 30:16 33:14,20 34:3 34:16 36:5,10 36:21 37:21 42:10,16,23 44:24 45:1,18 46:2 48:22 50:21 51:4 52:22 56:21 58:2,4,11,16 60:13 63:3,9,16 63:19 65:1,4 67:25 68:25 69:12,17,25 70:3 73:7,18 75:23 76:1,5,17</p>
--	--	---	---	---

76:18 79:22,24 80:2,5,6,10,17 81:14 82:11,15 85:8 89:6 98:21 99:24 101:8 103:6 106:7,14 106:16 107:10 107:11,15 108:1,14 110:5 110:16,20 119:15,15 120:8,23 121:5 121:9,23 122:3 122:7,23 123:6 123:16,21 124:17,19,19 124:22,22 125:22,24 126:3,4,19 127:1,2,7,8,9 127:16 131:1 132:4,11,16 133:4,23 134:2 134:15,22 135:23 136:1,6 136:12,15,18 137:3,14 139:2 139:10,17 142:10,17,20 143:3,24 150:6 150:12,14 151:7,9,17 152:23 153:6,8 153:14,21,25 Line's 8:18 44:4 45:3 47:6 60:8 70:8 136:21 lineman 102:8,18 104:8,9 linemen 26:18 105:6 lines 10:15 16:9 22:25 23:2 25:8 25:17 33:7 34:22 35:7,15 39:2 42:1 44:11	44:15 45:21 46:20 54:12 65:10,14,16,18 65:20 66:4,6,12 66:15 71:20,23 71:23 72:12,19 72:24 74:17,25 76:13,15 78:12 78:13 80:12 89:12 97:16 102:21 103:4 104:11,12 105:24 112:12 112:19,19 115:13 119:16 120:12,13 122:12 124:21 125:21,21 132:9,13,14 133:1 link 34:20 links 34:22 Linton 2:5,6 4:24 4:24 Lionville 15:23 Lisa 118:15,19 156:21 list 11:13 95:4 154:6 listed 5:24 95:5 110:7 listen 3:25 9:6 63:2 listening 7:19 36:25 48:9 79:12 literally 8:12 little 17:1 20:15 20:17 42:2 47:6 79:13 80:8 85:17 91:13 99:11 112:13 138:14 143:23 148:7,10,24 live 6:3 7:15 14:23 15:10	19:1 22:6 23:17 27:6,7 28:9,22 29:11 32:19 34:21 40:13 41:11 43:24 48:5 50:3,11 51:21 53:22 55:15,23 56:8 57:14 62:18,19 67:5 68:14 70:25 71:10,11 75:16,21 79:7 79:15 82:3,16 83:19,20,24,25 86:25 87:5 88:25 90:1 92:13 93:23 96:7 97:1 98:6 98:7 100:12,13 103:17,18 105:21 107:2 109:6,7 112:4 113:20 118:20 120:4 124:8 125:13 126:2 126:15 128:8,9 130:13 133:13 133:14 138:12 138:13 140:6,7 141:4 143:17 144:18 146:2 147:4 148:6 149:16 lived 15:18,21 22:13 38:12 71:6,8,22 77:5 94:3 124:12 livelihood 42:18 42:19 lives 35:19 96:17 140:17 livestock 40:23 93:14 103:25 living 15:20 35:15 69:24 78:5 102:9	112:13 121:13 145:2 Livingston 119:1 LLC 1:10 2:2,6 2:11 3:7 4:15 loan 16:21 102:15 local 1:5 3:5 48:19 49:12 55:8,22 57:3 59:7 60:4,11 69:17 78:6,9 95:6,10 102:11 103:22 104:13 105:1,4 117:24 119:3 121:18 122:6,14 134:11 141:22 141:22 152:6,9 153:16 localized 95:7 locally 45:11 locals 126:4 located 94:13 111:18 122:17 location 115:19 lodging 117:20 long 10:20 35:8 43:14 45:21 52:17 57:20 82:23 83:1 94:14 102:13 153:22 long-haul 103:6 long-term 10:23 20:1 35:3 42:21 42:24 43:5 60:11 67:23 99:23 101:25 105:19 112:20 longer 151:17 longevity 105:13 look 4:11 20:11 25:17,18 35:8 36:8 40:25 80:11 85:23	92:16 94:16 96:14 112:12 115:18 117:4,6 119:14 124:20 127:15 139:14 145:10 looked 107:21 looking 9:20 22:20 23:2 45:21 93:11 107:18,20,22 115:25 117:11 121:12 134:4 134:24 142:18 Loren 133:7,11 157:3 lose 22:23 23:6 108:16 losing 21:3 146:21 147:7 148:8,10 149:2 loss 58:21 136:6 136:8,9,25 lost 81:3,7 114:14 lot 17:10 18:14 19:12,15 20:10 20:16 24:6 38:11 39:22 42:20 45:25 71:13 80:21 85:19 94:7 95:8 99:9 107:12,19 116:4,6,7,20 119:5 125:16 125:17,25 129:5 141:7,25 149:7 lots 136:10 137:22 lottery 119:4 louder 7:21 Louis 74:9 97:2,9 100:24 101:20 Louisiana 114:16 114:20
---	---	---	---	--

love 8:1 12:6 17:25 58:2 61:16 114:2 121:4 145:11	20:4 73:14 117:18,20	market-driven 69:5	meet 49:7 55:8 55:17 59:10	Mike 83:17,23 96:2,6 156:12
loved 67:13	major 10:2 19:25 80:10 95:13	marketing 9:1 12:2,12	meeting 24:20 64:24	mile 17:4,5 22:25 58:1 84:5
Lovelace 119:21	112:20 113:9 127:23 135:1	markets 47:3	meetings 8:9	107:11 135:23 136:14 139:11
low 80:9,19 115:15	majority 59:6 72:11 74:11	married 16:10 21:2 144:7	megawatt 33:14 36:21	miles 15:3 18:7 41:15 73:4
low-cost 97:12 109:17	95:11	marry 67:9	megawatts 46:23 46:24 73:15	86:14 87:7 104:1 127:19
lower 46:6 69:13 121:11 147:23	making 72:16 78:1,2 88:8	Martin 34:23	member 3:20 71:3 149:20,21	135:21 138:13
lowering 42:22	92:2 102:17 140:13	Marwan 100:6 100:10 105:4	members 5:20 11:19 32:22	military 71:8
lowest 52:19 73:9	malfunxion 36:3	156:15	50:6 51:24 53:3	milk 16:2 76:6
lucky 67:9	Malitzke 18:20 18:24 155:8	Maryville 15:19	53:25 56:11	million 46:9,21 47:9 49:10
ludicrous 34:4	Manage 1:12 3:9	mass 52:4	74:23 133:18	52:23 56:17 69:16 117:12
lungs 129:10	management 104:4	Massachusetts 9:10 46:6	men 17:20 49:1 74:18	117:13 128:19 135:7,8 136:5
M				
M-A-L-I-T-Z-... 18:25	managing 31:3	massive 9:25 10:3,15 89:13	mention 117:16	136:10,15,17 136:22 149:1
M-C 37:11 41:9	mandated 132:23	89:14	mentioned 12:1 27:20 46:20	millions 34:6,12 52:15,22
M-O-T-S-I-N-... 62:17	maneuvering 39:12	master's 133:25	61:18 150:5	52:15,22
ma'am 40:13	manner 52:15	material 35:24	mercury 129:13	Millville 87:12
Mac 89:21,25 90:10 156:10	manpower 72:21	matter 1:10 3:6 36:7 81:19	Merry 14:15	mind 65:19 106:9
Maddie 13:6 14:2,8,11,16 155:6	manual 35:20	91:25 115:4 118:5	message 11:1 29:23	mindful 44:13
Madison 2:17	manufacturing 121:22	maximizes 95:19	messes 62:6	Mine 138:16
magnetic 106:15	mapping 94:13 94:15 95:9	Mayberry 9:1 12:2,12,15,16	met 64:23 72:5	mines 59:7
magnitude 35:7	maps 33:6	Maywood-Mo... 1:13 3:12	metal 106:15 115:17	minimal 72:20 116:13
Maida 1:19 3:17	March 5:16	McElwee 37:4,5 37:10 155:15	methods 153:12	minimize 122:20 151:2
mail 11:21 91:3	Marine 16:8,10	McKnolly 41:9	metro 74:8	minimizing 70:11
main 19:15 26:13 66:18 88:15	Mark 37:2 138:7 138:11 145:21	McKnolly-Ginn 41:5 155:17	metropolitan 71:21	minus 77:20
maintain 1:12 3:10 24:16	145:25 157:4,7	meal 48:14	Michael 1:17 3:14 83:13	minute 31:15 86:7 93:7 111:6
42:16 69:24 117:20	marked 13:4 32:7,11 37:3	mean 25:14 61:7 61:14 108:12	106:22 107:1,6 156:7,17	minutes 6:12 75:6 77:12
maintained 25:18	53:14 60:22 66:22 75:8	108:14,19 116:3,4	microphone 6:1 40:11 48:2	78:22
maintaining 104:12	78:25	means 20:16 49:3 49:5 54:14	middle 33:7 37:22 67:14	misinformation 50:16 51:2
maintenance	market 46:20 51:7,9 70:1	82:11	84:6 122:17	MISO 45:13,16
	83:6 110:11,15	meant 63:24	Midwest 33:15 33:19 97:18	missed 24:13
	142:8,9 150:25	measures 35:22	142:17	Missouri 1:1,7 2:7,9,12,15,18
		mechanic 19:25		

2:22 3:4,4 5:4 7:16 9:15 11:1 13:18,24 14:24 15:3,19 16:15 21:20 26:8,15 27:12,16,16,21 28:22 29:12,16 30:2,6 31:13 36:9 45:10 48:6 49:1 50:9 51:10 52:10 53:5 54:3 54:11 56:15,18 57:7 58:13 59:23 60:15 64:12,14,15 66:13 67:6 68:16,19,24 69:1,2,13,15 70:5,13 71:2 73:16 75:17 77:1,18,19,24 78:18 80:8,8 81:15,16,17,19 87:1,6,7,25 88:4,12,14 89:1 90:2,20,25 91:11 92:18 94:2,14 95:1,7 95:11,17 96:8 97:17,23 98:8 98:20 100:2,2 100:13,21,24 101:10,13,15 101:17 102:5 103:19,22 104:1,3,19,20 105:10,11 106:6 107:3 109:12,24 110:18,21 111:15,17 112:5 113:21 114:19 118:21 120:5,7,9,17,24 121:4,8,10 123:11,18	126:16 127:12 128:10,12,20 129:2,3,16,25 130:2,18,19 131:2,6 133:15 134:3,10,18 135:5,11 136:2 136:4,16 138:2 142:19,21,23 143:7 144:9 149:20 150:17 150:17 152:14 152:20,21 153:11 158:5 158:21 Missouri-based 52:25 101:7 121:22,23 Missourian 70:2 Missourians 39:18 56:25 69:14 101:9,24 129:18 mistaken 148:14 Mitchel 57:9,13 155:24 mitigate 102:23 mitigation 58:14 70:14 132:6 150:18 Mizzou 94:4 Moberly 28:11 Mock 30:7 33:4 Modern 60:14 modernize 130:2 modest 16:23 mom 16:3,10,22 48:17 49:15 moms 48:12,12 48:15,20 49:14 49:18 money 8:3 16:3 19:19 22:16,22 24:22,23,25 34:10 35:18 40:21 46:12	49:4 78:1 83:9 99:16 108:20 116:16 117:14 117:23,24 119:6 121:13 127:22 138:21 139:3 147:5,7 148:25 149:7 Monteal 118:13 118:13,14 month 15:6,15 months 16:10 33:17 monumental 39:6 morbidity 76:7 morning 40:5 78:4 132:10 mortality 76:7 mortgaged 30:19 mother 15:17 28:9 37:16 121:2 142:12 144:7 149:21 motivates 85:25 Motors 129:21 Motsinger 62:12 62:16,23 155:25 move 31:19 33:12 55:11 61:13 71:19 93:9 94:9 moved 16:11,15 18:7 27:11 71:20 82:18 114:18,20 116:14 141:2 moving 33:12 34:9 95:5 mow 42:12 much-needed 121:20 mud 8:19 multiple 152:2 multiplied	110:12 municipal 2:9 5:4 117:12 129:16 134:12 137:8 152:16 municipalities 153:17 murders 148:13 mutual 128:17 <hr/> N <hr/> N 2:1 155:1 N-A-G-L-I-E-... 56:7 Naglieri 56:3 155:23 naive 72:7 name 3:14,23 5:25 6:2,9 7:13 7:13 8:18,18 11:9 14:7,11,21 14:21 15:1 18:22,23 22:2,3 23:13,14 26:5,6 27:2,3,4 29:7,8 32:15,16 37:9,9 40:7,8 41:7,8 43:22,22 47:22 47:23 49:25,25 50:1 51:18,19 53:18,19 56:5,6 57:11,12 62:14 62:15,16,22 67:1,2 68:11,12 68:18 70:21,22 70:23 75:12,13 79:3,4,5 81:24 81:25 82:1 83:15,16,17,23 86:22,23 88:22 88:23 89:23,24 93:20,21 96:5,5 96:23,24 98:2,3 100:8,9 103:13 103:14,15 106:24,25	109:2,3,4 112:1 112:2 113:17 113:18 118:17 118:18 120:1,1 124:5,6 125:10 125:11 126:11 126:12,13,14 128:5,6 130:10 130:11,17 133:9,10,11 138:9,10 140:3 140:4 143:13 143:14,15 145:23,24 149:12,13,14 names 5:24 141:11,12 Nathan 2:20 4:18 Nathaniel 66:23 67:3 156:1 nation 55:18 132:22 nation's 109:15 national 9:8 38:9 39:2 46:5,7 69:23 133:24 native 71:7,12 94:1 95:17 natural 52:14 121:2 Nature's 121:2 Navy 128:14 Nazi 20:18 near 6:18 35:15 36:11 65:8 71:23 90:12 128:14 142:14 142:16 nearly 77:23 necessary 60:14 63:21 95:18 110:9 143:6 necessity 1:11 3:8 30:12 33:1 need 10:1,16 35:6,6 42:7,8,8
--	--	--	---	--

42:9 51:8,12,12 51:13 52:3 56:16 59:22 66:11 69:22 80:7,23,24 81:15 85:16 93:9 95:15 99:25,25 101:11 109:14 112:25 113:4 120:20 123:3 126:5 128:16 130:2,21 133:3 135:19 137:1,2 137:7,12,17,24 142:4,20,24 needed 16:17 54:18 63:15 101:13 102:1 129:15 153:18 needing 120:20 needs 55:8 64:11 64:15 69:16 71:24 72:5 73:20 77:18 80:4 134:6 149:5 152:23 negative 135:20 137:11 negatively 31:25 negotiable 36:17 negotiate 84:19 85:23 negotiated 64:20 84:21 116:7 negotiation 64:3 123:16 neighbor 21:9 neighbor's 124:23 neighborhood 112:11 neighboring 52:10 86:12,18 122:5 138:25 neighborliness	128:15 neighbors 19:10 53:6 61:5,7,15 77:6 96:15 126:23 127:2 141:6 149:25 neither 99:25 nest 106:8 net 42:18 netted 9:12 never 15:25 16:1 23:21 39:21 44:22 73:24 85:13 92:23 110:18,22 127:5 nevertheless 90:24 91:7 92:16 new 15:8 51:9 56:23 67:19 69:13 70:8 71:22 81:2 95:1 101:9 102:11 103:6 114:20 117:9,16 120:18 122:14 125:22 130:4 Newman 47:7 news 47:8 50:12 nice 138:20 night 8:23 24:14 77:23 nine 54:3 104:14 140:24 152:12 Nixa 100:14 Nixon 9:16 123:14 150:23 noise 20:11 nondiscrimina... 45:14,19 nonissue 87:17 nonrenewable 94:25 nonstandard 35:21	nonutility 44:20 normal 76:4 103:1 north 54:2,11 57:6 62:19 64:14,15 100:23 104:1 105:11 124:19 137:15 138:14 139:17 northeast 15:3 Northern 152:19 northwest 54:3 76:14 79:9 not-for-profit 142:11 note 24:8 54:21 110:6 121:6 132:5 notes 27:13 138:3 notice 9:7 November 47:7,8 Nowadays 91:21 nuclear 44:22 45:9 number 3:13,25 13:14 44:22 81:5 87:13 109:19,22 110:10 112:16 116:23,24,25 129:8 numbers 11:5 numerous 26:16 34:19 nurse 34:13 37:17 nursing 8:25 11:18 16:13 61:4 nurture 47:12	objection 64:15 obligation 27:18 30:25 obligations 30:23 obstacle 81:11 obtain 63:15 64:21 70:6 134:22 137:9 obvious 16:25 obviously 28:17 28:22 105:1 odd 76:20 off-farm 17:8 offer 6:3 99:5 101:23 110:15 110:22 offering 55:7 134:23 offers 64:5 office 2:14,16 4:19,21 95:10 98:11 101:19 offices 2:11 68:23 97:8 100:24 101:1 official 4:6 officials 21:21 offshore 45:8 oh 83:6 Ohio 101:22 oil 92:12 okay 19:4 37:6 51:9 60:20 61:18 62:9 111:21 Oklahoma 33:16 46:23,24 77:25 old 21:10 61:8 85:12 120:11 144:2 148:6 oldest 124:14 once 20:5 32:24 42:16 45:5 48:18 72:24 83:7 93:3 116:6 145:13 149:2	one's 131:13 one-page 38:5 ones 55:23 127:22 144:12 ongoing 85:12 128:17 opening 3:19 opens 137:3 operate 1:11 3:9 91:6 104:21 operating 31:3 35:21 operation 32:1 41:15,22 57:23 59:12 79:14 128:21 144:5 145:1 151:22 operations 42:6 105:24 operators 105:6 121:16 opinion 147:4 opinions 63:2 Opitz 2:15 4:20 4:20 opportunities 21:18 55:12 135:2 opportunity 26:16 52:10 55:3 57:19 59:2 85:2,3 86:10 90:5 95:18 96:11 97:5 100:17 103:5 115:12 116:10 122:3 136:9 143:21,23 144:3,14 145:14 oppose 64:7 96:12 125:4 opposed 32:25 72:2 79:19 84:9 84:9 113:3 124:22
--	---	--	---	---

<p>opposing 113:25 opposite 18:3 opposition 5:21 10:4 19:9 63:7 63:11 82:10 102:23 125:24 option 86:5 options 137:9 154:11 order 5:19 7:2 47:4 145:5 Oregon 76:15 original 17:5 71:7 originally 27:12 125:20 Orleans 114:20 outages 52:8 112:20 120:14 outfit 25:4 outline 150:19 outlined 117:9 151:12 output 73:22 outside 15:23 16:16 23:18 41:15 74:14 100:22 101:15 119:14 134:10 outweigh 80:1 overall 64:11 70:16 109:21 110:13 overhead 120:12 122:24 Overland 27:7 93:24 94:5 overload 77:22 overregulating 146:10 overseas 21:16 overwhelmingly 63:7 owned 16:24 23:21 71:9 91:10</p>	<p>owner 59:3 64:5 74:1 97:22 121:8 130:18 owner/operator 57:23 owner/operators 79:14 owners 15:8 132:7 owners' 38:16 ownership 84:11 85:21 89:10 120:18 owning 31:3 59:19 122:8 owns 150:13</p> <hr/> <p style="text-align: center;">P</p> <hr/> <p>P 1:19 2:1,1 82:1 P-A-U-T-Z 79:6 P-O-L-L-A-R-D 83:18 p.m 1:6 154:19 P.O 2:17,21 pace 101:14 packager 121:23 page 30:17 90:23 155:3 157:10 paid 9:11 17:10 22:15 46:16 147:6,6 PAR 100:19,19 100:21 101:2,8 101:13,16,18 101:19 104:10 105:3 paradise 114:17 pardon 78:13 parent 9:10 parents 23:21 143:25 144:10 144:19 Park 1:7 27:7 93:24 94:5 parking 141:25 parks 113:1</p>	<p>117:20 part 4:4,5 10:7 28:17,19 30:19 46:10 54:15 64:10 76:14 77:1,6 83:1,2,5 84:2 89:4 100:1 100:2 111:20 112:15 113:2 114:9 118:8 131:10,21 140:11,11 141:23,25 142:4,19 participate 86:2 Participating 154:15 particular 115:10 particularly 69:5 parties 9:3 partner 81:2 Partners' 131:1 parts 54:3,13 party 101:5 pass 21:8 passed 86:6 144:19 passes 106:13 passing 144:9 passion 19:10 pasture 104:23 106:1 path 54:24 118:5 118:7 133:22 pathway 101:24 patience 93:16 145:16 patient 35:11 90:6 Patton's 20:19 Patty 91:12 Paul 82:1 83:11 Pautz 79:1,5 81:22 82:1 156:5,6</p>	<p>pay 35:16 42:25 46:8 57:1 58:21 72:21 74:3 75:1 78:5,6 80:17,19 83:6 85:10 95:12 112:18 128:19,22 129:18 137:5 payday 31:9 payers 52:21 109:18 117:13 paying 9:9 49:9 88:13 payment 110:13 110:17,19 payments 46:17 150:24 pays 142:9 peace 20:11 penalties 134:19 penny 77:13 127:14 people 5:8 8:3,10 8:12 9:13 10:8 11:16,22 14:14 17:17 18:18 19:11 20:2 21:7 21:8,16,19 24:11 35:15 36:11 39:9,9 44:9 49:4 50:18 50:19 52:5 55:16 67:25 68:1 72:17 76:22 77:14 78:5,7,17 84:17 87:9 88:7 89:11 90:15 92:23,24 93:10 96:17 101:14,16 102:7,20 104:15 105:5 108:13 114:13 114:23 126:1 126:23 127:1 127:13,13,20</p>	<p>141:8 143:22 143:24 145:5 145:17 147:1,3 148:18 149:2,6 149:7 154:12 people's 146:15 per-acre 110:11 percent 32:24 77:24 81:4,4 88:10 110:13 110:13,15 119:11 126:18 134:14,17 135:8,16 136:14 147:1 152:6,18 percentage 127:3 perfect 46:22 permanent 83:7 99:6 100:24 permission 31:21 51:1 perseverance 18:14 person 6:12 8:17 76:9 108:16 118:6,8 151:9 personal 28:21 29:2 68:25 83:2 87:4,5,21 94:10 103:23 personally 95:13 143:22 persons 35:23 perspective 31:17 59:1 71:11,13 pertinent 103:24 perusal 53:9 petroleum 64:19 65:5 66:2 Ph.D 34:23 phased 45:6 Phoenix 71:20 phone 67:25 87:13 120:12</p>
---	--	--	--	---

<p>138:19,19 139:1,5 phones 5:9 91:6 120:19 139:8 phonetic 47:8 physiology 76:8 pickup 91:19 pictures 22:24 93:11 108:5 piece 135:4,10 147:8,13 pieces 23:24 58:18 150:16 pillow 36:20 pills 35:16 pipeline 27:23 28:4 33:13,14 38:24 64:24 65:3,8,11 77:3 77:4,9,11 137:14 pipelines 38:19 61:25 62:2 64:17,20,23 65:6,12,19 66:7 85:7 108:4 119:5 pitchforks 91:18 pizza 9:2 place 17:13 31:15 35:22 42:20 76:4 79:16 81:5 81:16 83:4 98:23 115:14 118:5 141:10 142:13 144:15 144:16 145:2,2 158:9 placed 76:3 80:17 153:5 places 71:22 plain 147:5 plan 17:5 31:19 31:19 39:4 44:23 46:19 58:13 79:25</p>	<p>94:5 130:1 135:8 137:24 138:4 141:17 151:18 planet 121:1 planned 141:16 planning 17:21 18:5,16 34:10 44:16 123:8 plans 31:10 70:9 137:22 plant 16:2 59:8 73:1,16 104:17 105:22 plants 72:19 98:13,13 Plata 28:12 Platte 43:11 68:15,20 72:1 137:17 please 5:1,9,25 6:25 7:6,12 10:25,25 13:2 14:5,14,14,20 18:15,22 22:2,9 23:13 26:5 27:2 29:7 31:15 32:15 37:8,24 40:7 41:2 43:21 47:22 49:18,24 50:15,16 51:10 51:18 53:5,18 55:19 56:5,13 57:5,11 62:14 67:1 68:11 70:21 75:12 79:3 81:24 83:10,15 86:22 88:22 89:2,23 93:20 96:4,23 98:2 100:8 103:13 106:24 109:2 112:1 113:17 118:17 119:25 124:5 125:10 126:11</p>	<p>127:25 128:5 130:10 133:9 138:9 140:3 143:5,13 145:23 149:12 pleased 109:16 150:14 plentiful 121:3 ploy 142:22 plus 107:21 110:1 146:24 point 4:3 19:15 23:1 84:23 110:11 146:8 148:5 150:2 points 81:14 85:17 125:17 polar 77:19 pole 115:17 122:15,16,19 122:21 poles 65:9 80:12 106:1 120:12 124:18 police 117:15 polite 7:6 Pollard 83:13,17 83:24 156:7 pollution 52:7 129:12 Polo 1:7 3:4 7:16 22:8 23:6 29:12 32:20 40:14 41:12,16,18 43:25 81:18 88:7 120:10 124:9 125:14 138:14 146:3,3 pond 42:10 ponds 47:9 Pony 91:2 poor 15:16 23:21 poorly 141:16 populated 43:9 population 60:1 72:9 73:9</p>	<p>152:17 populations 73:20 porch 36:15 124:18 portion 28:18 position 10:13 31:17 143:25 positive 55:22 possibility 134:13 139:10 possible 3:22 15:5 29:21 58:21 61:10 65:12 70:4 99:22 137:15 possibly 34:7 65:17 141:14 potatoes 91:18 potential 11:23 58:12 114:6 117:12,16 potentially 65:14 poured 117:23 power 10:15 18:18 30:13 33:14 34:22 35:7 36:21 38:10 39:1 41:25 42:16 45:21 46:20 51:12 52:19 59:8 63:20 64:11 65:9,10 65:14,15,18,24 66:9,12,19,19 71:19,23,23,24 72:12,19,24,25 73:7,13,19,20 73:22 76:1,5,13 76:15,15,17 77:18,21,22,24 78:14 80:9,19 80:21,22,23 84:13,14 85:8 87:25 88:10</p>	<p>98:24 101:24 102:1,3,21 103:4 104:15 104:16 105:24 108:1 112:19 112:20 119:15 120:12,14 121:3 123:4,8 125:20,21,22 126:3,19 127:1 127:2,8 131:16 131:20 132:15 133:22 134:2,8 134:13,18 136:6 137:9 139:9 powering 52:14 powers 17:21 68:5 practice 48:13 131:7 practiced 27:16 Pray 118:10 precedent 10:14 30:1 39:16 112:21 148:2 148:12 precepts 44:6 precision 81:11 preclude 131:13 precursor 35:2 prepare 9:8 prepared 125:19 preparing 48:14 presence 136:12 present 5:1 presentation 46:20 presented 6:23 presents 3:25 preserve 7:25 president 134:3 presiding 1:17 3:15 62:23 press 123:13 pressure 65:6</p>
--	--	--	--	--

<p>prettiest 67:21 pretty 43:15 73:6 108:8 preventative 34:14 previous 70:10 72:10 110:17 122:8 133:23 previously 158:9 preying 44:13 price 26:15 36:23 36:24 56:21 64:4,22 83:6 151:14 priced 52:20 142:8 prices 28:7 92:12 134:24 pricing 135:13 150:24 pricings 47:5 pride 59:19 122:4 primarily 111:19 primary 43:7 64:15 principal 44:6,7 principles 26:13 prior 44:4 122:8 prisoner 20:17 private 8:16 9:20 10:14,15 19:17 19:18 29:23,24 30:1 31:12 32:3 33:1 36:18 39:16 63:16,17 63:25 64:1,1,16 64:17,17,21 65:22 66:7,9 99:17 131:4 134:7 137:5 138:1 139:20 privately 134:22 privately-owned 63:14 privilege 115:7</p>	<p>probably 86:7 91:5 92:4 99:6 107:11 132:11 135:3 147:6,25 problem 8:8 12:14 17:16 102:23,23 108:1 120:14 problematic 129:14 problems 8:13 10:2 11:17 38:20 85:13,20 92:20 105:25 127:4 procedures 66:6 proceed 22:9 39:17 PROCEEDIN... 1:3 3:1 process 4:4 44:16 44:17,21 57:20 66:3 80:16 85:8 85:13,24 87:14 92:23 93:3 94:16 142:14 processing 16:2 procurement 101:6 procuring 121:24 produce 10:9 45:10 66:12 145:6 produced 37:25 39:21 64:9 producer 31:18 43:6 produces 52:7 producing 26:19 47:11 product 44:16 74:2 production 72:19 76:6 106:2 129:12</p>	<p>productive 78:14 129:11 productivity 76:11 products 64:19 65:5 88:1,2,8 professional 27:15,17 28:20 87:4,23 94:11 97:6 158:6 profit 17:9 33:2 36:18 38:3 39:5 64:2 78:2,3 81:12 113:12 profits 34:8 65:21 85:24 114:6 134:10 137:6 program 102:7,8 progress 51:12 91:4,7 progression 116:19 progressive 151:18 prohibited 9:13 project 5:21 10:12 18:6 28:16,18,18 46:25 48:19 49:9,19 50:7,17 50:24 51:10 52:2,9,16 54:9 54:14,17,22,23 54:25 55:1,4,6 57:5,22 59:13 59:21 60:9,9,13 68:6,25 69:2,6 69:12,17 70:4 70:11,17 75:24 76:19 77:7 78:1 79:20,22,24 80:4 84:3,9 87:4 88:3,9 93:4,10 97:11 97:13 99:7</p>	<p>100:1 101:23 102:4,10,13 105:2,7,13,18 105:19 106:18 109:13,16,21 110:5,25 111:4 114:5,10 116:20 120:9 120:23 121:9 122:13 123:7,8 123:11,15,19 123:20,23 126:3 128:18 128:23 130:5 130:22 131:2 132:5 133:3,5 133:20 134:16 134:21 135:9 137:12 141:9 141:11 149:24 149:25 150:5 151:11,12,22 153:13,22 projected 65:21 projects 45:15 52:21 58:10 59:18 60:3 67:20 69:10,24 84:12 85:5,11 85:14 97:18,21 101:12 105:20 109:23 110:18 115:9 122:4,5 131:22,24 152:2,15,22 promised 31:7 39:22 55:5 promises 66:15 108:7 promising 33:23 121:21 properly 139:19 properties 64:22 120:13 150:12 153:3,5,7 property 7:25</p>	<p>8:10 11:1 17:4 18:8,9 21:22 22:17 23:25 30:1 31:22,23 33:6 38:16 42:22 48:20 54:12,15 57:2 58:3,17,20 59:14 63:16,17 63:19 64:5,6,16 65:15 66:10 69:18 73:13 77:3 81:4,8 91:24 96:14 106:11 108:5,6 112:17 117:13 119:13 122:14 122:22 124:20 124:24 127:6 127:10,19,21 128:22 130:18 131:5 132:7,14 135:1,3 138:20 139:2,10,12 142:16 147:8,8 147:9,13,23 150:9 153:20 proponent 67:17 69:4 proposal 116:20 134:6 135:20 136:8 proposed 5:19 19:5 57:24 63:8 65:1 66:15 76:18 82:10 110:4,20 124:19 131:1 133:22 135:23 proposing 110:16 pros 125:2,16 prosperity 128:17 protect 59:11 61:10 146:13</p>
---	--	--	--	---

<p>146:14 protected 11:2 protecting 21:5 29:16 70:10 protection 62:7 117:10 protections 54:19 116:8 123:18 150:22 150:23 proteins 34:24 protocol 9:15 58:14,15 61:19 62:5 70:13,14 110:3,7 132:6 150:17 protocols 60:19 153:14 proud 15:8 18:11 49:16 79:17 114:21 prove 137:8 proven 10:11 141:15 provide 5:13,23 30:12 34:3,5 35:18 51:4 55:14 60:5 69:22 95:18 102:5,6,6 109:17 110:13 110:19 120:23 121:10 152:23 154:7,10 provided 11:19 30:24 54:18 provides 45:13 52:9 97:15 providing 1:13 3:11 51:6 60:10 94:15 97:19 provision 61:21 63:21 proximity 153:4 PSC 51:1 58:19 public 1:2,5 2:14</p>	<p>2:16,19 3:4,5 4:19,21 5:14,20 21:21 37:17 44:18 46:3 49:19 50:8 52:2 55:21 57:6 62:25 63:1,12 63:13,14,21,24 66:17 70:9 74:14 82:9 90:11,13,17 93:1 94:23 109:22 124:25 128:20 130:19 130:21 139:12 139:16 141:19 145:14 150:7 154:10 158:8 pump 42:11 purchase 30:25 56:23 purchased 15:7 purpose 5:22 81:7 push 89:4 pussyfooting 39:14 put 4:2 6:1 25:8 33:19 36:23,24 37:20 38:21 56:25 57:3 78:8 78:22 81:6 91:19 93:1,2 98:21,23 101:9 113:5,10 138:19 139:7,9 147:19 153:14 puts 49:14 129:9 putting 33:18 35:9 43:10 108:10</p> <hr/> <p style="text-align: center;">Q</p> <p>qualities 71:18 quality 36:24 153:17</p>	<p>Quanta 101:2,3 quarter 136:14 question 11:8 13:8 46:8 66:11 117:1,6 118:2 127:6,16,23 questions 6:22 6:24 40:1 55:24 58:7 95:21 106:19 116:22 quick 103:23 138:2 quickly 84:18 quiet 20:11 31:15 quite 11:5 24:18 87:18 141:9 quoted 31:10</p> <hr/> <p style="text-align: center;">R</p> <p>R 2:1 108:25 156:18 R-I-C-E 57:13 149:15 R-U-N-I-O-N-S 26:7 railroad 24:17 68:2,3 railroads 152:10 152:13 raise 14:4 15:2 48:18 107:11 107:19 raised 8:2 15:16 23:21 87:6 90:25 124:13 128:15 raising 19:11 33:25 107:20 142:2 rally 8:10 rancher 80:25 ranchers 39:13 ranching 81:10 Randolph 75:17 75:20,21 77:16 range 88:11</p>	<p>rapidly 54:16 rare 54:10 103:5 107:24 151:16 rarely 110:2,14 rate 52:8,21 109:18 117:13 rates 33:25 34:2 34:9,21 59:7 Ray 73:3,4,4 119:1 reaching 64:3 read 13:14 22:11 123:13 ready 92:8 real 17:9 27:10 41:17 42:1 79:25 81:15 131:5 133:19 135:4,10 149:21 152:25 153:19 realities 44:14 reality 31:8 136:20 147:10 realize 57:20 64:9 76:8 153:12 realized 134:4 really 10:10,23 12:10,14 16:6 24:6 35:18 38:6 45:21 55:20 94:18 108:17 113:7,8 125:1 134:22 146:12 149:4 Realtime 158:7 realtors 142:15 rear 120:13 reason 8:20 20:8 20:20,25 29:19 35:3 85:15 88:15 92:15 122:25 134:24 135:19 147:25 reasonable 6:7</p>	<p>137:5 reasons 28:21 29:2 110:8 125:23,25 reassured 58:16 reassuring 58:18 151:21 rebuild 73:21 rebuilding 59:11 recall 27:22,24 receive 118:25 136:7 received 119:2 122:18 152:6 receiving 151:14 recess 75:6,7 recipient 74:1 recital 24:13 recognize 27:18 109:14,20 126:21 recommendati... 151:8 record 3:2 8:6 28:25 118:25 154:18 recorded 76:6,12 76:21 RECs 104:18 red 31:1 reduce 120:25 129:7 reduced 31:23 121:19 reducing 52:17 65:14 121:1 refer 75:25 reference 30:8,15 referenced 74:16 references 31:10 34:16 referencing 13:23 referring 70:12 76:17 reflection 153:8</p>
--	---	---	--	---

refuges 113:1	132:21,22,24	130:14	returned 104:4	109:25 114:23
refused 8:24 9:6	142:20	resident 68:19	revenue 46:7	114:24 131:5
regarding 5:17	renewals 80:20	69:1,15 75:2,21	59:23 60:5,11	146:13,14,15
79:22 130:21	rent 150:13	97:23 120:8	95:6 117:13	146:17 147:24
regards 123:6	rented 57:25	121:4 128:12	153:16	148:2,9 149:2
regional 44:16	108:6	residents 56:19	revenues 31:7	ripple 147:18
registered 16:18	repairs 73:14	70:5 95:11	121:17 135:15	rising 55:17
34:13 158:6	repeat 90:8	109:12 111:16	135:17	risk 33:19 34:18
regulated 134:9	repeated 90:9	120:24 121:11	review 30:4	34:20 36:6,8
regulating 146:9	replace 83:9	121:12	rhyme 92:15	74:18 137:13
regulations 72:3	reported 1:24	resource 52:14	Rice 57:9,13	risks 34:15 74:18
151:8	93:13	resources 10:11	149:10,14	Rita 95:25
regulatory 1:17	reporter 13:2	95:14 152:9	155:24 157:8	river 39:18
3:15	32:5,7 53:11	respect 44:14	rich 25:21	road 48:23 87:7
reject 64:5	158:1,5,6,6,7	58:17 87:10	richer 25:21	93:2,5 146:11
relationships	represent 48:10	90:16 94:18	Richmond 87:7	roads 9:24 57:4
47:14	63:5 87:24	102:24	RICL 44:23	74:20 117:21
release 123:13	104:15 105:2,7	respected 58:7	ridiculous 99:20	131:12
released 30:22	representative	153:15	right 5:2 8:16	Robert 126:9,13
35:12	26:11 54:2 71:4	respectful 58:20	12:18 13:22	156:25
reliability 74:5	representatives	150:15	18:8 22:22	robust 50:14
109:16	7:1 73:17	Respectfully	24:15 25:10	128:16
reliable 45:13	represented	44:3	30:17 39:24	rock 44:18 57:3
52:12,18	55:23	responders 64:25	40:10 55:6	65:9
relief 8:8	representing	118:11	61:14 73:3 86:2	Rockford 83:25
relieved 59:15	103:21	responds 74:17	86:3 88:11,12	role 134:3 151:3
relocate 142:13	represents 69:17	response 34:24	88:14 89:20	151:6,24
relying 21:20	114:5	70:9 145:16	90:22 92:22	roles 150:5
remain 6:23 10:3	reproduction	responsibility	93:25 101:21	Romaine 2:6
10:20	76:6	35:14 41:1,3	103:7 107:13	Ronald 130:8,12
remains 99:16	reputation 8:17	responsible	115:19,20	130:18 157:2
remake 37:14	request 7:6 39:25	118:24	116:12 117:8	room 17:1 87:9
remarks 3:19	60:8 110:23	rest 4:9 8:24 15:9	124:20 134:20	112:13 113:25
remember 21:10	133:4	119:15 127:22	140:18 141:10	129:8 141:24
83:11 122:13	requesting 61:13	restructure 59:5	146:19 147:10	roots 141:7
removal 66:15	153:24	restructuring	148:11 149:6	rotational 31:20
remove 151:20	require 102:4	59:7	right-of-way	Roughly 105:5
renewable 18:2	required 66:6	result 18:5 46:15	103:2	round 33:3
26:14 45:5	requirement	resulting 40:22	rights 7:25 8:11	route 46:6 57:24
52:20 64:8	35:11	results 75:25	9:24 11:1 17:22	61:14 65:2
65:25 92:17	rerouted 123:23	129:12	17:23 20:22,23	95:10 112:25
94:24 95:3,14	research 19:15	retained 157:22	21:5,22 25:2	113:2 135:22
98:12,17 103:6	35:6,6 77:8	retired 118:23	29:16,16,19	routes 15:5 19:7
109:17 111:3	116:6 135:21	150:10	38:16,17 84:11	row 57:23 104:22
114:5 120:24	153:1,20	retirement 31:19	84:11 85:21	RPR 1:25 158:20
121:10 129:23	reside 58:2 82:4	return 119:22	86:13 99:17	rub 105:25

<p>ruined 108:9 rules 6:6 ruling 143:3 run 12:15 17:4 33:7 39:3 41:14 71:25 98:16 120:13 141:7 Runions 26:1,3,7 155:11 running 21:11 64:18 72:20 86:9 96:13 122:24 142:18 runs 6:20 34:3 rural 8:17 9:22 12:13 19:2 55:9 57:15 59:23 68:15 71:1,11 73:6 74:8 88:6 90:12,13 103:18 104:19 109:7 128:16 130:14 131:8 131:16,18,23 132:3 152:14 152:21 153:11 153:15,23 Russia 148:7 rust 25:18</p> <hr/> <p style="text-align: center;">S</p> <hr/> <p>S 2:1 S-M-I-T-H 93:22 S-P-R-O-U-S-E 133:12 S-T-A-R-N-E-R 47:25 51:20 S-U-N-L-E-Y 96:25 sacrifice 40:18 sacrificed 24:12 sacrificial 36:17 sad 149:4 safe 22:12 36:22 45:13 132:24 142:13</p>	<p>safely 122:22 safer 106:16 safety 34:15 35:21 36:17 64:24 65:4 74:21 87:15 150:3 salary 146:21 sale 30:20,24 84:16,17 85:22 sales 44:12 136:12 153:2 salesperson 149:22 153:1 Salisbury 57:16 149:17 152:1 San 71:21 sat 26:12 90:6 116:1 save 49:10 52:21 121:13 saved 22:14 saving 41:20 savings 56:17,24 117:10,12 saw 20:13 21:16 115:19,20 130:1 saying 8:23 19:5 43:13 50:13,17 51:8 62:8 119:8 148:6 says 11:20 30:9 35:20 47:9 51:11 scare 39:9 scared 61:6,8 scarring 112:9 Scattered 111:19 scheduled 5:15 5:18 scheme 9:1 36:18 school 16:5 21:1 36:14 78:10 91:16 92:7 104:2 118:24</p>	<p>119:6,8 149:21 152:1,3,5,16 schools 34:6 36:11 57:3 60:5 60:11 117:15 128:20 153:16 scientific 97:13 scientist 68:22 69:19 70:7 97:10 scientists 97:20 scrapped 123:24 scratched 93:8 scratching 90:7 94:8 scrimped 22:14 scrutinized 76:10 seat 125:3 second 27:14 30:15 38:9 81:3 117:6 143:3 second-generat... 124:14 Secondly 110:16 Secret 47:7 secretary 38:4 section 30:9 sector 102:12 securities 47:2 security 69:23 137:20 see 17:18 20:10 22:16,17,20 23:3,3,4,7 24:2 24:21 25:13,14 25:17 28:6 31:9 36:1 43:6 48:18 48:24 49:5,19 50:10,21 55:10 58:2 59:16,21 59:22 61:13 71:19 80:13,24 93:7,11 95:17 99:19,20 102:19 105:1 105:12 108:13</p>	<p>110:14 112:12 113:8 115:11 116:17 119:14 119:18 121:4 124:18,21 125:18 132:10 132:12,13 137:4 139:2,18 147:14 150:6 seed 107:7,8 seeing 115:8 132:9 seen 18:12 22:24 25:16,17 41:25 56:14 67:22 70:8 71:13 106:3,4 107:22 110:2,22 114:14 117:11 117:21 119:9 120:10 segment 48:10 seize 29:24 self-sustaining 72:20 sell 24:5 39:4 44:25 45:1 59:5 86:4 145:8 selling 39:18 47:2 64:4 sells 142:9 send 10:25 154:8 senior 1:17 92:7 sense 98:17,24 142:10 sensitivity 94:20 separate 13:21 45:3 separately 32:8 serenity 20:12 serious 8:12 15:10 servant 74:14 serve 10:8 29:21 62:23 64:14 88:1 151:25</p>	<p>served 16:9 54:1 54:4 114:22 129:24 service 1:2 2:19 3:4 46:23,24 62:25 63:12 64:11 95:18 124:25 128:13 128:14 130:20 145:14 150:7 158:8 services 10:9 60:6,12 78:12 86:5 94:15 97:6 97:16 100:20 101:3,3 107:8 121:20 128:20 152:16 153:18 servicing 132:16 set 3:5 7:3 65:9 144:24,25 148:12 151:16 158:12 sets 29:25 76:7 setting 23:2 39:16 88:6 112:21 147:10 148:2 settled 40:17 settlement 77:12 seven 15:3 61:25 68:23 seventh 68:21 Shafer 92:17 shameful 40:19 Shan 29:5,9 155:13 share 130:23 shared 131:15 sheet 5:25 6:10 Sherry 32:12,17 155:14 shifts 48:14 Shifty 46:5 Shirley 145:20 145:20</p>
--	---	---	--	---

shocked 33:10	47:2	sold 17:2 28:11	specialized	140:24
shoes 31:16	sincerely 32:2	28:12 30:18	122:11	spin 44:12
shoot 80:7	140:12	33:20 153:4,7	specific 54:22	sportsman
short 75:5 107:6	single 15:17 46:9	somebody 22:20	122:13 153:3	114:17
short-term 10:19	49:15 135:4	25:20 42:4,13	specifically 55:15	spreads 129:13
10:22	sir 11:14 12:3,23	42:25 93:12	69:6 70:12	Spring 2:6
Shorthand 158:6	12:25 74:22	148:24	109:24 110:6	Springfield 2:12
shoulder 152:11	96:7 103:8	somewhat 76:9	153:3	Springs 94:3
show 2:4 4:22	143:17	son 68:20 144:22	specifications	Sprouse 133:7,11
34:19 52:13	sister 144:10	sons 144:20	122:18	157:3
84:17 99:24	sit 108:13	soon 94:6	speculation	St 74:9 90:25
142:22	site 115:15	sophisticated	45:25	91:9,11 92:6
showed 46:17	sites 45:9 101:1	91:22	speculative	97:2,9 100:24
showing 33:6	122:1	sorry 15:21 68:3	141:19	101:20
shown 31:6	sitting 113:25	111:11	speech 125:19	stability 31:2
99:25	125:2	sound 136:23	spell 7:13 14:21	60:10 152:21
shows 140:12	situation 79:20	sounds 46:2	18:23 22:3	stable 69:23
shudder 19:19	94:21 134:5	80:16	23:14 26:6 27:3	staff 4:17 6:18,25
sick 35:15 36:23	six 77:12 101:20	source 78:15	29:8 32:16 37:9	7:2 58:11 95:9
50:18	105:22 114:21	132:24 142:7	40:8 41:8 43:22	133:18 154:9
side 10:17 83:24	144:11	sources 38:10	47:23 49:25	Stafford 89:19
90:14,17 99:15	sixth-generation	66:2 94:25	51:19 53:19	89:19
102:3 125:17	68:20	136:3 137:23	56:6 57:12	Stage 25:3
127:11,11	size 76:18	152:7	62:15 67:2	Stagecoach 1:7
136:14	ski 99:18	south 18:7 26:11	68:12 70:22	stake 42:18
sides 86:8 113:25	skilled 102:6,12	28:12 50:4 73:4	75:13 79:4	staked 18:10
125:21	102:20	73:5 90:25	81:25 83:16	stakeholders
sight 23:8 65:19	sky 8:2	100:13 101:19	86:23 88:23	133:19
sign-up 5:25 6:10	slated 36:10	106:6 109:7	89:24 93:21	stand 21:18 68:4
signatory 105:3	slice 149:1	120:10 124:17	96:5,24 98:3	72:9 99:15
signed 11:6,24	slim 55:12	139:2,11	100:9 103:14	109:13
62:6 101:4	small 16:16,18	space 141:5	106:25 109:3	standard 69:24
154:3	23:24 57:2 72:9	spare 104:21	112:2 113:18	standing 80:12
significant 48:19	87:8 88:6	sparsely 43:8	118:18 120:1	86:13
69:2 105:8	115:14 121:8	speak 7:21 29:14	124:6 125:11	stands 35:3
128:22 137:11	131:8 134:11	57:20 81:19	126:12 128:6	Starner 47:20,24
silage 107:19,20	smarter 50:14	96:11 97:5	130:11 133:10	51:16 155:19
silenced 5:10	Smith 93:18,22	100:17 109:11	138:10 140:4	155:21
silver 137:10	156:11	114:4 130:25	143:14 145:24	stars 37:14
similar 87:11	smoking 35:10	143:21 149:24	149:13	start 19:4 23:20
105:19 109:23	35:12	speaker 82:9	spend 99:16	30:3 35:8,15
110:12,20	soak 16:19	90:22 95:24	135:9	87:5 98:10
simple 10:8	soccer 48:13	96:1 119:22	spending 49:4	110:14 148:1,6
116:22 147:5	society 52:4	speaking 13:16	spent 15:22	148:8 149:2
simply 10:5	soil 21:1 153:6	34:23 70:2	19:24 21:16	start-up 17:11
simultaneous	solar 17:25 73:12	141:13 142:15	22:22 27:21	started 17:7

67:16 91:2 104:7,13 140:16 starters 102:6 starting 140:25 state 1:1 2:15 5:20 6:2 7:12 8:9 14:20 18:22 21:14,20 22:2 23:13 26:5,10 26:14,17 27:2 27:16 28:22 29:7 30:2 32:15 37:8 40:7,21,24 41:7,16 43:21 44:16,22 47:22 49:2,11,24 51:4 51:11,18 52:13 53:18 54:2,15 56:5 57:11 62:14 67:1 68:11,24 69:15 70:5,16,21 75:12 78:12,18 79:3 81:24 82:13,16 83:15 86:22 88:22 89:23 90:20 93:20 96:4,23 98:2 100:8 103:13 106:24 109:2 110:18 111:17,20 112:1,15,24 113:1,17 114:16,18 118:17 119:3 119:25 121:7 123:11,18 124:5 125:10 126:11 127:11 128:5 130:10 133:1,9 134:10 135:3,5,6,9,10 136:4 137:24 137:25,25	138:9 140:3 143:7,13 145:23 148:1 149:12 152:7 158:5 state's 9:21 50:8 53:4 55:21 56:19 57:6 stated 80:1 82:9 105:4 125:20 statement 82:21 83:11 statements 38:7 80:3 states 11:21 45:10,23 46:15 52:10 69:8,21 71:8 83:5 100:25 101:22 102:22 103:5 114:22 121:6 122:5 stating 80:22 Station 1:13 3:11 stations 104:18 statue 91:2 status 63:13,15 statute 132:24 stay 19:10 22:18 35:13 67:18 stayed 141:24 staying 49:4 stays 91:24 steady 101:14 steal 18:16 steel 121:24 steering 129:25 step 120:23 124:17 132:9 stepped 146:17 steps 146:14 Steven 46:4 stewards 79:17 stewardship 145:4 stick 43:12	sticker 91:12 sticking 115:17 stimulus 60:12 95:12 stinking 25:21 stitches 45:22 stolen 127:21 146:18,18 stood 115:9 stop 10:13 14:13 21:7 22:21 55:3 98:22 140:18 storage 56:24 store 142:1 stories 131:15 storms 120:15 story 87:22 straight 80:7 strain 10:5 strained 10:11 stranger 42:20 83:3 stray 31:22 36:2 stream 18:2 Street 2:17 strengthen 47:14 stress 8:13 34:24 34:24 49:13 stretched 77:21 strife 126:25 strong 45:9 94:10 120:15 132:2 strongest 123:17 strongly 124:22 125:4 structure 106:8 110:17,19 117:4 122:21 151:20 structures 83:7 106:3 115:15 115:20,21 117:9 121:24 131:11 struggle 59:10 struggling 59:24	students 152:3 studied 35:8 studies 34:17,19 35:5 138:5 study 55:20 76:2 76:5 77:8 stuff 91:7 99:12 108:11 116:4 subcontractors 95:10 subject 46:18 65:16 submit 6:16 30:3 34:16 53:9 60:18 138:4 subsidies 45:6 52:25 subsidized 65:25 72:16 substance 141:17 substantial 142:25 substation 121:23 122:14 122:16 substations 97:17 122:11 132:16 succeed 71:14 successful 49:17 suffering 47:14 sufficient 7:3 Suite 2:12 summarize 39:19 summary 137:22 summer 16:2,4 124:16 summers 15:22 91:15 Summit 113:21 126:16 Sunley 96:21,25 156:13 supplied 20:6 suppliers 20:5 supplies 33:18	support 5:21 9:25 17:8 26:21 29:15 31:8 44:9 52:1 56:13 57:22 60:8 68:5 68:25 69:1,6 73:22 75:23 86:16 87:3 96:15 97:10,16 100:4 109:13 110:8 117:18 123:15 128:18 128:19 130:4 131:1 132:20 133:4 134:12 137:20 141:9 150:4 supported 69:9 105:20 115:5 supporters 9:2 125:22 126:1 supporting 16:12 21:7 88:15 93:6 117:19 129:22 supportive 149:23 supposed 74:10 sure 5:9 33:15 48:3 67:24 74:4 84:22 93:7 99:11 102:25 117:11 153:15 surprised 137:19 150:14 surveying 94:13 94:15 surveyor 27:15 surveyors 28:17 94:18 97:20 surveys 28:19 suspect 142:1 sustain 21:22 73:19 sustainable 18:1 97:11 swag 9:3
---	--	---	---	---

<p>sweated 24:17 swirling 51:2 switch 132:17 switching 26:20 sworn 7:11 14:6 14:19 18:21 22:1 23:12 26:2 27:1 29:6 32:14 37:7 40:6 41:6 43:20 47:21 49:23 51:17 53:17 56:4 57:10 62:13 66:25 68:10 70:20 75:11 79:2 81:23 83:14 86:21 88:21 89:22 93:19 96:3,22 98:1 100:7 103:12 106:23 109:1 111:25 113:16 118:16 119:24 124:4 125:9 126:10 128:4 130:9 133:8 138:8 140:2 143:12 145:22 149:11 Syre 46:4 system 45:15 52:7 73:23 74:12 92:22 systems 87:25 88:10 123:3 151:3</p> <hr/> <p style="text-align: center;">T</p> <hr/> <p>T-E-M-P-L-E-... 98:5 T-R-A-M-M-E-... 23:16 T-U-R-N-E-R 128:7 table 6:18 90:17 154:9</p>	<p>tables 138:4 tactics 46:7 tag 36:23,24 take 5:16 31:15 35:14 40:24 43:3 47:4 55:24 63:25 64:16 66:9 75:5 83:2 84:19,24 86:4,4 91:12 95:20 96:16 98:17,18 98:22 99:17,18 102:15 104:14 108:7,17 113:2 121:6 122:4 123:3 126:3 148:22 154:2 taken 21:17 25:2 30:4 32:3 75:7 98:25 139:4 150:10 151:23 takes 51:9 81:11 talk 8:10 21:19 44:11 57:22 87:23 talked 50:20 132:8 talking 28:5 38:18 50:22 54:22 58:12 98:11 116:2 125:18 147:12 tall 107:21,23,25 tap 52:13 target 34:9 114:12 129:21 targets 95:1 task 83:1 tax 46:6,9,14,16 51:6 54:15 78:10,10 88:16 95:1 111:1 117:13 121:17 152:9 taxes 9:9 46:18 48:20 57:3</p>	<p>69:18 78:6 80:9 80:15,18 95:12 119:3 128:19 128:22 146:7,8 taxpayer 45:6 taxpayers 152:4 152:12 teach 71:16 118:4 teacher 48:17 teaches 34:13 teaching 12:11 tear 67:14 83:4 tearing 47:9 technical 19:13 technologies 52:20 technology 91:4 telecom 133:24 telegraph 67:24 telephone 154:10 television 104:18 tell 14:12 28:2 36:2 48:15 61:20 73:15 84:18 91:16 150:4 telling 38:24 tells 83:3 temperatures 77:20 Templeton 97:25 98:4 156:14 temporary 99:21 100:25 105:14 ten 62:1 85:12 87:16 152:12 tenant 58:5 61:12 61:16 150:9 Tennessee 46:23 term 43:14 82:16 terms 27:25 42:21 43:5 terraces 108:9 terrible 39:16 108:7,12,18</p>	<p>terribly 8:19 terrific 92:20 terrorist 33:20 114:12 testify 6:7,8,9,11 7:9 10:2 testifying 7:7 126:20 154:16 testimonies 33:3 58:23 82:12 testimony 4:9 5:12,24 6:11 51:25 103:9,24 154:7 Texas 40:22 41:1 41:23 thank 4:11,20 5:6,7 7:18,18 11:3 12:18,20 14:9,16 18:17 18:19 21:24 23:9,10 25:22 25:24,25 26:22 26:23 29:2,3,4 32:3,4,23 36:25 37:1 40:2,3,12 41:3,4 43:15,17 43:18 44:3,5 47:17,19 48:4,8 49:20,21 51:14 51:15,25 53:7,8 53:12 55:25 56:1,2,12 57:7 57:8,19 60:16 60:17 62:9,10 62:24 66:20,21 68:7,8 70:17,18 75:3,4 78:19,20 79:11 81:18,20 81:21 83:12 86:11,18,19 88:17,18,19 89:16,17,18 90:4 93:15,16 93:17 95:20,22 96:10,18,19,20</p>	<p>97:4,23,24 100:4,5,16 103:9,10 106:20,21 107:5 108:22 108:23,24 111:5,21,22,23 112:7 113:13 113:14 118:9 118:12 119:19 119:20 124:1,2 125:6,7 126:6,7 126:8 128:1,2 130:6,7,19,22 133:2,5,6,18 138:3,6 139:22 139:23,24,25 140:9 143:8,9 143:20 145:13 145:16,17,18 145:19 149:8,9 153:25 154:1 154:16 thankful 17:15 thanks 44:8 thing 19:10,23 24:22,22 37:2 39:24 43:13 78:3,4 99:23 107:18 116:14 117:25 127:15 147:11,14,15 things 19:13 21:17 27:25 28:2,20 42:7 43:7,12 55:6 67:22 71:5,14 72:4 90:7 94:7 94:8 112:8 132:4 154:6 think 12:13 19:17 22:18 24:6,8,23 25:15 32:6 36:2,20 37:13 40:16 41:25 61:20</p>
---	--	---	---	---

67:22 73:10 74:21 75:10 78:16 80:19,20 81:1 85:16,24 86:6 89:5,7,14 89:20 90:23 92:22 93:9 103:24 108:19 114:19 117:25 118:6 127:22 148:4,9,10,12 148:13 149:4 third 37:13 38:21 144:19 third-generation 79:16 82:20 Thomas 59:8 thorough 143:1 thought 19:20 21:4 77:10 91:13 119:12 thoughtful 143:1 thoughts 96:12 130:23 thousand 46:23 135:24 thousands 36:13 69:7 129:18 threat 30:1,14 33:20 threaten 30:10 three 10:7 18:7 23:23 26:18 28:13 38:12 57:25 61:16 84:1,7,12,21 92:14 105:15 105:18 110:6 116:22 117:17 118:2 135:17 140:15 143:8 147:20 150:12 three-quarters 84:6 three-year 105:7 throwing 134:11	thrown 148:18 tile 151:2 till 146:6 tillage 61:24 Tim 4:20 time 3:5,21 6:7 6:13,14,16,20 6:20 7:3 9:8 10:20 16:6 25:23 27:22 28:3 30:20 31:24 37:13 47:18 49:8 51:14,25 53:4 55:16 58:22 62:25 78:19 84:23 85:1,5 86:9 88:17 90:7 92:12,16 94:7 103:2,8 104:5 104:21 107:5 108:19,22 112:8,12 113:13 116:7 118:9 121:14 123:25 127:25 130:20 133:2 133:19 139:22 146:20 148:20 154:2 158:9 timeline 39:3 timer 6:12 times 31:6 92:14 TIMOTHY 2:15 timothy.opitz... 2:18 tires 20:10 titled 46:5 titles 12:10 tobacco 35:9 today 3:15 4:7 5:24 6:22 7:1,7 7:9 20:13 27:25 28:15 29:14 31:25 37:16 39:11 48:9,10	52:1,20 54:1 55:10,23 56:12 57:22 68:24 77:17 97:10 109:10 112:8 114:4 119:10 130:24 131:19 146:11,22 147:6,7 149:19 152:25 153:10 154:3 today's 4:3 5:22 55:5 told 7:23 36:10 42:1 46:8 67:17 73:17 84:25 116:9 142:15 Tom 82:2 tonight 36:20 119:12 126:20 154:5,16 Tool 150:18 tools 150:19 top 19:14 106:8 152:12 154:6 tornados 33:15 toss 99:13 total 9:12 19:16 134:15 totally 26:21 touch 20:25 72:15 Tough 138:16 touts 80:10 tower 87:13 138:19 139:1,7 147:9 towers 20:12 65:10 112:12 114:12 town 16:17 23:18 44:2 79:9 87:8 88:6 116:14 141:8 Township 71:2 83:25	track 6:13 143:4 tract 15:9 tracts 131:9 train 21:3 74:24 trained 20:3 training 75:1 Trammell 23:11 23:15 155:10 trample 99:16 transcribed 4:5 transcript 1:3 4:8 transformers 26:21 transmission 1:12,14 3:10,13 5:19 18:4 19:5 20:12 30:16 41:25 42:10,23 44:15 45:1,3,14 45:19 54:12 63:9,16,19 65:1 65:20 66:5,12 80:10 82:10,15 89:12 94:15 97:16 101:4 103:6 104:11 106:10 107:10 115:9,13 120:22 121:5,9 121:23 122:7 122:12,15,16 122:19,23 124:16,21 130:4 131:11 132:9,10,16 142:17 151:17 153:5,8,21 transmit 94:23 95:15 97:12 132:25 transmitted 64:10 transmitting 95:3 transport 64:19	78:11 transportation 63:22 transported 38:1 39:21 travel 154:14 traveled 48:9 109:10 traveling 49:2 115:7 Travor 155:23 treat 7:8 8:20 9:18 treated 7:8 8:19 110:25 140:22 treatise 89:11 treatment 35:17 104:17 tree 67:14 80:12 tremendous 86:16 tremendously 10:10 tremors 33:16 trends 59:16 Trenton 104:19 Trevor 56:3,7 tried 38:22,23 116:8,9 134:1 148:17 trip 99:18 trips 8:7 troops 118:10 trouble 9:9 13:11 truck 16:12 91:19 121:15 144:5 trucks 56:24 true 7:22 18:13 85:9 truly 18:8,17 Truman 106:7 trust 42:20 114:14 144:10 144:24,25 145:17
--	---	---	--	--

<p>truth 141:13,13 try 6:6 38:13 54:25 102:7 116:8 118:4 trying 8:7,9 22:23 40:20 42:11 44:25 45:1 49:6 61:10 85:10,18 95:15 102:20 122:7 127:9 142:13 143:3 148:15 tumor 35:4 36:6 tune 52:23 turbine 116:1,9 turbines 115:13 142:16 turn 3:22 23:25 83:10 121:11 132:18 turnaround 102:19 turned 138:21,22 Turner 128:3,7 157:1 turning 49:12 two 4:7 12:24 13:21 16:9 19:6 23:23,24 31:10 36:11 38:7,20 43:7 49:15,16 58:18 60:19 62:2 76:2,7 85:7 88:5 90:6 92:14 104:18 105:18 113:25 117:2 124:13 127:19 133:24 144:22 150:16 150:25 153:3 type 56:14 110:19 131:25 types 27:25 110:12 153:6</p> <hr/> <p style="text-align: center;">U</p> <hr/>	<p>U.S 17:13 102:1 114:10,11 120:17 122:1 122:10,12 128:14 152:17 ugly 22:24,25 23:8 25:20 43:13 147:23 UK 19:22 46:18 47:9 Ultimately 8:15 unanswered 51:3 uncle 91:10 150:9 uncle's 91:23 uncomfortably 19:8 uncommon 152:19 underground 64:18 65:18 66:5 89:13 underneath 108:1 understand 45:16 65:24 67:21 74:10 79:23 85:25 86:1 87:9,20 94:16,18,20 95:14 114:8 122:6 127:8 131:4,23 132:19 139:12 148:20 understanding 77:11 103:3 145:10 unfair 66:8 unfortunate 135:24 Unfortunately 15:25 67:8 unharnessed 52:14 unified 44:8</p>	<p>Unilever 129:21 union 20:1 88:13 United 11:21 45:23 46:14,15 69:8,21 71:8 83:5 100:25 102:22 103:5 114:22 units 17:25 University 104:2 unjustifiable 74:5 unknown 34:15 59:17 unnecessary 137:13 unreliable 52:7 unscathed 45:22 unsightly 112:10 unused 46:22 updating 52:3 upgrade 120:20 120:24 123:3 upgrades 102:1 upholding 143:2 upset 33:10 150:1,2 urge 68:5 70:15 81:13 USA 44:22 46:19 118:10 usage 80:22,24 use 9:22 19:17 30:10,14 33:1 39:12 44:20,23 45:11 46:3 52:6 54:24 63:14,16 63:25 64:8,16 76:25 79:20 92:3 93:4,5 110:5,8 111:2 122:22 129:17 143:5 useful 151:18 user 74:1 users 74:3 129:20</p>	<p>uses 153:6 USSA 148:6 utilities 50:23 54:23 63:22 122:12,25 123:2 129:2,6 129:16,17 134:12 137:8 152:13 utility 2:9 5:4 44:18 46:10 49:12 52:2 63:13,14 88:1,8 109:23 110:2 110:14,19,22 122:5,18 134:9 139:12 141:20 152:10 utility-related 54:5 utilization 135:16 utilize 121:5,6,21 utilized 99:1 132:25</p> <hr/> <p style="text-align: center;">V</p> <hr/> <p>V-O-L-K-E-R-T 111:12 vacation 8:3 valid 125:17 valuable 59:16 135:4,10,12 value 22:17 42:22,22 65:15 76:11 91:24 110:12,15 128:15 136:13 147:23 150:25 153:8,21 valued 153:15 values 31:23 44:5 65:15 112:17 136:6 140:24 varied 104:15 variety 107:22</p>	<p>various 54:5 64:19 Vegas 98:15 vehicles 57:2 venture 136:23 142:11 verbally 150:1,20 verify 13:13 versus 10:22 veteran 31:18 114:10,11 viable 53:1 vice 134:3 Vies 2:6 Vietnam 16:6 20:24 view 36:14 views 47:12 146:18 violated 147:24 violence 65:18 Virginia 79:14 81:22 82:1 101:22 156:6 Virginia's 79:15 virtually 45:22 visible 65:14 visit 115:12 visiting 115:11 visits 129:8 vital 60:4 131:17 voice 32:24 85:5 Volkert 111:9,12 111:14 voltage 1:12 3:10 31:23 35:22 76:1 volume 1:8 3:22 vortex 77:19 vote 14:14,14 128:1 vulnerable 129:10</p> <hr/> <p style="text-align: center;">W</p> <hr/> <p>W-A-G-E-R-S</p>
--	---	--	--	---

67:4 W-I-L-L-I-A-... 103:16 wage 72:23 78:5 Wagers 66:24 67:3 156:1 wait 61:5 77:6 92:9 waiting 50:10 61:7 walk 17:20 24:20 137:24 want 3:18 13:13 14:12,12 20:15 21:8 23:3,3,8 23:25 24:3,21 24:24 25:7,9,13 26:13 28:24 40:25 45:10 47:10,14 50:8 50:13 61:15 62:24 67:25 71:23,25 72:8 72:12,21,23 74:3,4,9,12 79:11 80:5 81:3 82:13,21 84:18 84:24 86:6,11 90:4,8 93:2,2,7 94:9 96:10,13 96:14 100:16 123:1,20 126:4 126:20,21 127:9,17,17 137:18 141:5,5 142:3,24 143:20 146:11 147:24 148:1,3 148:4,8 149:4 154:7 wanted 12:22 33:22 41:19 67:18 84:23 91:17 92:25 138:19 wanting 19:17	112:22 134:8 138:1 wants 9:22 50:25 61:4 80:4,6 124:14 war 16:6 20:18 92:9 114:11 warning 6:14 35:9 Warren 92:17 wars 39:7,8 washed 108:9 Washington 76:16 130:14 wasn't 28:24 108:7 146:6 wasting 148:19 watch 59:9 watched 115:4 water 42:8 104:16 waterways 129:13 Wathena 91:10 way 7:24 10:4 17:18 18:12 24:6 25:19 29:19,21 46:11 46:12,18 52:17 55:21 67:20 82:23,24 89:8 89:15 91:3,21 98:21 99:17,22 103:2 112:23 113:2,10 123:9 127:3 132:17 134:14 141:4 142:7 143:4 153:12 154:11 ways 81:1 121:13 149:1 we'll 26:17,18 42:2 75:5 139:18 148:22 we're 3:3 12:15 21:20 23:4,5,24	42:21 50:15 54:22 55:10 61:7,9,14 71:16 72:7 73:9 74:6 84:19,19 85:10 87:18 88:15 90:23 99:20 107:22 108:11 115:25 118:6 119:17 121:12 140:15 141:13 146:17 148:4 154:2,17 we've 8:2,5,6,8 11:17 36:3 38:12 39:6 61:5 61:25 98:20 107:11 108:3 124:12 125:20 132:8 134:4,24 141:7,10,21 weakened 129:10 weakly 141:16 wealthy 39:20 week 8:5 48:11 48:24 49:3 58:23 weekends 48:25 weigh 60:7 weights 46:2 welcome 37:12 44:2 82:8 welders 121:16 welfare 9:24 143:22 went 8:4 16:11 20:13,24 28:2 49:16 87:10,14 94:3,4 98:15 115:11 weren't 21:10 132:15 154:13 west 41:23 80:11 84:4 124:9 125:14 127:11 western 75:19	83:24 98:18 99:18 123:9 whatsoever 98:17 WHEREOF 158:12 white 61:22 62:7 Whiteman 94:2 wholesale 135:15 widely 35:10 widow 16:17 wife 23:23 28:11 37:18 59:18 67:10 68:19 71:16 73:12 75:21 77:5 79:13 94:5 125:20 144:14 151:25 wife's 15:11 27:11 wild 141:12 wildlife 104:4 106:5 WILLIAM 1:19 Williams 2:20 4:18,18 103:11 103:15 156:16 willing 50:10 145:8 146:23 147:1 Wilson 94:12 win 116:17 wind 45:7,8 53:1 64:8,9,10 65:17 65:24 73:13 77:24 113:4 115:9,13,25 121:3 123:8 129:1,3,5,17 141:17 142:16 Wind-generated 52:19 windmill 64:13 64:14 98:20 windmills 67:16	window 112:13 119:14 winds 120:15 wire 26:19 wish 108:4 145:13 wishes 44:13 witness 6:20 7:9 7:11,14,16,18 11:7,14,16 12:3 12:6,20,23,25 13:6,11,17,20 13:25 14:3,6,8 14:11,17,19,22 14:24 15:1 18:21,24 19:2,4 22:1,4,7,10 23:12,15,18,20 26:2,4,7,10,25 27:1,4,7,10 29:6,9,12,14 32:12,14,17,20 32:22 37:4,5,7 37:10 40:3,5,6 40:9,14,16 41:6 41:9,12,14 43:20,23,25 44:2 47:19,21 47:24 48:3,6,8 49:23 50:1,4,6 51:17,20,22,24 53:8,12,15,17 53:20,23,25 56:4,7,9,11 57:10,13,15,18 60:18 61:1,3,12 61:22 62:10,11 62:13,16,19,22 66:23,25 67:3,6 67:8 68:10,13 68:15,18 70:20 70:23 71:1 75:9 75:11,14,17,19 78:21 79:1,2,5 79:8,11 81:21 81:23 82:4,7
---	--	---	--	---

86:21,24 87:1,3 88:21,24 89:1,3 89:22,25 90:2,4 90:24 93:19,22 93:24 94:1 96:3 96:6,8,10,22,25 97:2,4 98:1,4,7 98:10 100:7,13 100:16 103:10 103:12,15,18 103:21 106:23 107:1,3,5 109:1 109:4,7,10 111:9,12,16,19 111:22,25 112:3,5,7 113:16,19,21 113:23 118:16 118:19,21,23 119:24 120:2,5 120:7 124:2,4,7 124:9,11 125:9 125:12,14,16 126:10,13,16 126:18 128:4,7 128:9,12 130:9 130:12,14,17 133:8,11,14,17 138:8,11,13,16 140:2,5,7,9 143:12,15,18 143:20 145:22 145:25 146:3,6 149:11,14,17 149:19 155:3 158:12 witnessed 110:19 witnesses 154:3,3 154:15 woman 16:17 49:9 women 49:2 wonder 119:17 wondered 141:10 wonderful 45:9 62:3,3 140:21	141:2 wondering 34:7 61:20 wood 120:12 woodland 104:23 words 7:19,21 25:6 126:25 work 8:11 9:11 16:11 17:8 18:1 18:14,18 24:19 28:21 36:14 40:18 47:10 48:21 49:1,2 57:1 59:25 68:22 69:19 79:18 85:10 91:17 92:17,18 94:12,20 97:19 101:5,8,9,15 102:20,25 105:3,15,15 111:7,9 116:15 119:22 122:3,8 123:1,5 133:23 142:7 145:7 worked 16:2,19 17:8 22:14 23:23 24:16,17 25:12,13 27:19 28:6,6 37:19 49:15 69:10 87:18,21 91:15 102:22 104:9 140:21 workers 102:12 105:2,9,15,16 121:16 workers' 72:22 working 15:12 15:19,24 31:19 41:21 47:10 48:12,12,14,15 48:17,20 49:14 49:17 72:25 80:13 94:17 101:13,21	104:13,25 105:5,18,23 107:15 122:4,9 146:21,22 151:1 works 90:11,13 91:21 world 44:8 55:5 118:4 142:7 worried 33:13 36:23 49:11 worries 22:12 worry 8:12 48:23 worse 9:18 worth 24:5 35:18 42:18 wouldn't 67:13 wow 31:1 45:24 wrap 106:17 wrapped 42:19 wrest 39:12 writing 6:17 85:16 150:21 154:8 written 17:19 145:14 wrong 25:15 29:25 134:5,25 135:11,18 wrote 9:14 38:4 Wyoming 39:8	135:16 138:21 152:5 years 10:7 15:13 16:9 19:6,25 24:4,18 27:17 27:22,24 28:4,8 28:13 37:18,20 38:12,22 41:20 45:7 46:8 60:2 61:8 62:1,1,2 69:11,20 71:6 76:5,12,17,20 77:6 84:12 85:12 87:13,16 102:3,16 104:6 104:9 105:16 105:17,18 107:9 110:1 114:21 116:21 117:17 128:13 129:24 138:18 138:23 140:15 140:24 141:1,3 143:8 147:20 yesterday 142:12 yield 46:21 York 71:22 youth 77:15	107:21 108:8 110:12 117:12 136:10,13 140:24 141:1 10-foot-plus 107:25 100 9:13 11:22 32:24 33:8 110:15 126:18 156:15 103 156:16 106 156:17 109 156:18 11 77:23 110 110:13 112 156:19 113 156:20 118 156:21 119 156:22 12 8:7 77:20 144:4 12:00 1:6 124 156:23 125 156:24 126 156:25 128 157:1 13 16:9 157:11 157:11,12 130 157:2 133 157:3 1335 158:21 138 157:4 14 1:6 16:4 77:20 136:5 141:2 155:6,7 140 157:5 143 157:6 144 107:13 145 157:7 149 157:8 14th 3:3 15 12:8 92:11 104:9 1500 69:13 102:4 121:14 16 8:5
---	--	--	--	--

<p>161kv 105:22 1620 77:2 17 117:13 18 41:20 155:8 1800s 39:7 19 135:24 1912 82:18 1913 146:6 1945 20:17 1949 15:14 1954 100:21 1967 16:5 1979 16:15 1980 152:18 1982 124:13 1983 16:21 1985 16:22 1996 114:13 1999 104:7</p> <hr/> <p style="text-align: center;">2</p> <p>2 25:3 112:16 116:24 20 24:4 76:20 87:7 92:9 110:1 146:24 200 2:17 101:18 104:22 2000 17:6 2002 104:9 2004 41:16 2005 77:2 2006 54:4 2010 17:9 152:19 2013 15:5,14 54:10 2014 9:13 11:11 11:25 12:8 38:4 46:5 47:8 54:4 77:19 104:13 2015 79:22 2016 1:6 3:3 47:7 150:16 158:13 21 107:23,24 22 155:9 2230 2:17</p>	<p>23 109:11 111:15 111:16 155:10 23rd 46:5 250 68:23 26 136:15 155:11 26-year 68:19 27 135:21 152:18 155:12 270,000 8:2 28 135:7 280 17:2 28th 158:13 29 155:13 29th 123:14 2nd 47:7</p> <hr/> <p style="text-align: center;">3</p> <p>3 25:3 28:12 30:17 81:5 110:10 116:25 135:15 3:56 154:19 30 69:20 93:7 105:17 300 127:7 132:11 3010 2:11 314 2:6 32 155:14 157:13 33 27:17 345kv 1:14 3:12 350 15:6 360 2:21 365 82:25 37 155:15 157:14 38 19:24 39 9:12 11:7,24 13:14</p> <hr/> <p style="text-align: center;">4</p> <p>4 25:3 4:00 7:5 40 17:2 88:11 155:16 40-acre 16:22 144:4 400 84:7 101:17</p>	<p>112:11 400-acre 103:25 104:22 400,000 35:17 41 155:17 43 155:18 47 155:19 49 155:20</p> <hr/> <p style="text-align: center;">5</p> <p>5 135:8,15 5,000-acre 135:2 50 13:3,4 88:9 134:17 136:17 136:22 157:11 500 46:24 69:16 73:15,18 105:5 135:25 500-megawatt 73:23 51 13:3 32:8 155:21 157:11 52 13:4 32:6,8 135:24 157:12 525 135:8 53 32:10,11 103:22 104:13 105:1,4 155:22 157:13,15 54 37:2,3 157:14 55 8:9 53:13,14 157:15 56 60:20,22 155:23 157:16 57 60:21,22 155:24 157:17 58 66:22 157:18 59 75:8 157:19</p> <hr/> <p style="text-align: center;">6</p> <p>60 46:21 78:24 78:25 88:9 157:16,17,20 60,000 45:23 600 11:23 101:16 60s 91:16</p>	<p>62 155:25 63026 2:7 64 15:13 640-volt 18:3 65102 2:18,22 65804 2:12 66 156:1 157:18 68 20:24 156:2 69 20:24 69kv 106:6</p> <hr/> <p style="text-align: center;">7</p> <p>7 47:9 155:5 7.2 128:19 70 156:3 700 27:23 88:7 700-mile-long 18:4 73 22:13 75 156:4 157:19 78 152:6 157:20 780-mile-long 18:3 79 156:5</p> <hr/> <p style="text-align: center;">8</p> <p>8 1:8 30:17 136:10 8,480 9:12 80 15:7 28:12 33:8 88:10 135:16 80-acre 15:9 144:8 800 76:2 101:20 80s 59:6 81 156:6 83 156:7 86 156:8 88 156:9 89 156:10 8th 83:12</p> <hr/> <p style="text-align: center;">9</p> <p>90 61:8 119:11 135:23 147:1</p>	<p>93 156:11 96 156:12,13 98 156:14</p>
--	--	--	--	---