	Page 1
1	STATE OF MISSOURI
2	PUBLIC SERVICE COMMISSION
3	TRANSCRIPT OF PROCEEDINGS
4	Local Public Hearing
5	September 4, 2014
6	Rupe Community Center
7	Carrollton, Missouri
8	Volume 9
9	In The Matter Of The)
	Application Of Grain Belt)
10	Express Clean Line LLC)
	For A Certificate Of)
11	Convenience And Necessity)
	Authorizing It To) FILE NO. EA-2014-0207
12	Construct, Own, Operate,)
	Control, Manage, And)
13	Maintain A High Voltage,)
	Direct Current)
14	Transmission Line And An)
	Associated Converter)
15	Station Providing An)
	Interconnection On The)
16	Maywood Montgomery 345)
	kV Transmission Line,)
17	
18	Judge Michael Bushman, Presiding
	REGULATORY LAW JUDGE
19	
	Robert S. Kenney, Chairman,
20	Stephen M. Stoll,
	William P. Kenney,
21	Daniel Y. Hall,
22	COMMISSIONERS
23	REPORTER BY: Lisa Ballalatak
24	
25	

	Local Lable Learning vol. September 1,2011	
		Page 2
1	APPEARANCES	
2		
3	Judge Michael Bushman, Regulatory Law Judge	
4	Chairman Robert S. Kenney	
5	Commissioner Stephen M. Stoll	
6	Commissioner William P. Kenney	
7	Commissioner Daniel Y. Hall	
8		
9		
10	Reported by:	
11		
12	The Court Reporter:	
13		
14	MS. LISA BALLALATAK, CCR	
15	Notary Public, State of Missouri	
16	MIDWEST LITIGATION SERVICES	
17	1301 Oak Street, Suite B	
18	Kansas City, Missouri 64106	
19	(816) 221-1160	
20	lballalatak@midwestlitigation.com	
21		
22		
23		
24		
25		

	Page 3
1	(The hearing commenced at 6:01 p.m.)
2	MR. BUSHMAN: Good afternoon. Today is
3	Thursday, September 4th at 6:00 o'clock p.m. We're
4	in Carrollton, Missouri. Missouri Public Service
5	Commission has set this time for a local publish
6	hearing in the case captioned as: In the matter of
7	the application of Grain Belt Express Clean Line,
8	LLC for a certificate of convenience and necessity
9	authorizing them to construct, own, operate,
10	control, manage, and maintain a high voltage direct
11	current transmission line and an associated
12	converter station providing an inner connection on
13	Maywood-Montgomery 345 KB transmission line. That's
14	File No. EA-2014-0207.
15	My name is Michael Bushman. I'm the
16	regulatory law judge that will be presiding over the
17	hearing this evening. With me are Chairman Robert
18	Kenney and Commissioner Steven Stoll, Bill Kenney,
19	and Daniel Hall.
20	Commissioners, would you like to make any
21	opening statements?
22	MR. KENNEY: Thanks, Judge.
23	Good evening, everybody. Happy to see you
24	all here again. I just want to briefly say thank
25	you for being hear. This is the eighth and final

Page 4 1 local public hearing in this matter, and we've had a 2 really good opportunity to hear a lot of feedback on both sides of the equation, and we do appreciate the 3 time that you have all taken to participate in these 5 local public hearings. As you see, the court reporter here will be transcribing the testimony 6 7 that you provide, and that transcript will be made available to all five of us as we deliberate after the evidentiary hearing that will take place in 9 November in Jefferson City. So thank you, again, 10 for taking the time out of the your evening to 11 12 participate in this process, and we look forward to 13 hearing your testimony. Thank you. 14 MR. KENNEY: I, too, would like to thank each of you for coming today. I've been able to 15 16 attend all eight off these public hearings, and 17 we've had a great turnout at all of them, and I appreciate the passion that you landowners have. 18 19 was fortunate to raise my four children on a farm. We had a cow/calf operation, and so I understand the 20 love that you have for your land. But I want to 2.1 also thank you, because I've noticed that everybody 22 23 in all of our meetings have been so courteous to one another. Courteous to whether you oppose support 24 25 clean line or whether you support clean line, and

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	Page 5
1	everyone here and in the past meetings should be
2	congratulated for that. And, lastly, I would like
3	to thank the staff of the Missouri Public Service
4	Commission who have made these events possible for
5	you. They sit in the back, and they don't get a lot
6	of notoriety, but they've scheduled all of these,
7	and they've done a fantastic job for each of you so
8	that you can participate in these hearings. So,
9	again, thank you for coming out.
LO	MR. STOLL: I will simply thank everybody
11	for coming out tonight. We do look forward to
L2	hearing testimony, and one gentleman came up right
L3	before this hearing and expressed an interest in
L4	maybe watching the evidentiary hearings that come up
L5	in November, and that can be seen via the Internet,
L6	and our staff can tell you how that is done, but,
L7	basically, it's on the Missouri Public Service
L8	Commission Web site. So, again, thanks for being
L9	hear, and we look forward to your testimony.
20	MR. BUSHMAN: Let's have counsel make
21	their entries of appearance.
22	For Grain Belt Express Clean Line, LLC?
23	MR. STEEL: Jonathan Steel for Grain Belt
24	Express Clean Line, LLC.
25	MR. BUSHMAN: Office of public counsel?

		Page 6
1	MR. OPITZ: For the office of public	
2	counsel, I'm Tim Opitz.	
3	MR. BUSHMAN: Commission staff?	
4	MR. WILLIAMS: Nathan Williams, Post	
5	Office Box 360, Jefferson City, Missouri 65102.	
6	MR. BUSHMAN: Missouri landowners	
7	alliance?	
8	MR. AGATHEN: Paul Agathen from	
9	Washington, Missouri, and I also represent	
10	David McKnight.	
11	MR. BUSHMAN: Are there any other	
12	attorneys present representing any of the other	
13	parties in the case?	
14	Before taking any testimony this evening,	
15	I'd like to provide you with some information about	
16	the Commission and why the Commission is holding	
17	this public hearing.	
18	Grain Belt Express applied to the	
19	Commission for approval of its plans to construct a	
20	high-voltage, direct current transmission line and	
21	associated facilities within Buchanan, Clinton,	
22	Caldwell, Carroll, Chariton, Randolph, Monroe, and	
23	Ralls County, Missouri, as well an associated	
24	converter station in Ralls County. The Commission	
25	may grant permission if it finds that the	

Page 7 1 construction is necessary or convenient for the 2 public service. The commission cannot decide any questions about immanent domain, including whether a 3 4 particular property could be taken, or the amount of compensation that would be paid. Those are only 5 6 issues that can be decided in circuit court. 7 As Commissioner Stoll mentioned, the Commission has scheduled an evidentiary hearing in 8 November of this year to take evidence regarding 9 Grain Belt Express's application that has also 10 scheduled hearings in each the counties affected by 11 12 the proposed transmission line to give members of 13 the public to state their support or their opposition to the project, and that's the purpose of 14 this evening's hearing. 15 16 For those who would like to provide 17 testimony, I'm going to call the names listed on the sign-up sheet. If you signed up, but testified in 18 19 the previous hearing, I'll move you to the end of 20 the list. When I call your name, please come up to the podium, I'll put you under oath and ask you 2.1 22 where you live, and then you can offer your comments to the Commission. There are a lot of people here 23 that would like to speak, so please try and keep 24 25 your comments to five minutes, and I will give you a

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	Page 8
1	five-minute warning, and then after that, please
2	conclude your remarks shortly thereafter. The
3	commissioners won't be able to answer any of your
4	questions because they have to remain impartial
5	until after the evidence is presented at the
6	evidentiary hearing. If you do have questions, you
7	can address those to the Commission staff in the
8	back of the room or to the other parties that are
9	here this evening.
10	My final request is to be polite and
11	courteous to everyone who testifies, and treat them
12	as you would like to be treated.
13	Let's start with the first witness this
14	evening, Joe Donald McGaugh.
15	JOSEPH DONALD MCGAUGH,
16	of lawful age, being first duly sworn testified as
17	follows:
18	MR. BUSHMAN: Could you please state your
19	name and spell your last name.
20	MR. MCGAUGH: Joseph Donald McGaugh,
21	M-c-G-a-u-g-h.
22	MR. BUSHMAN: And where do you live?
23	MR. MCGAUGH: 516 West Fourth Street
24	Terrace, Carrollton, Missouri 64633.
25	MR. BUSHMAN: Please go ahead.

Page 9 MR. MCGAUGH: Thank you. Name is Joe Don 1 2 McGaugh. It's an honor to serve as state 3 representative in the 39th District covering Ray, 4 Carroll, and Chariton Counties. I first want to thank the Public Service Commission staff and 5 commissioners for being here this evening. Welcome 6 7 to Carroll County, my hometown of Carrollton. Although I think these are requirements to have 9 these hearings, we do appreciate you in this community. You guys will have a late night tonight. 10 There's a hotel down the street, lots of restaurants 11 12 up on the square. You know, if you guys want to stimulate our economy, we'd appreciate that, so you 13 guys stick around. 14 Several months ago, I spoke with the 15 16 former ESE commissioner when I was in Jefferson 17 City, and I asked this individual how much weight they put in the public comment portion, and, 18 19 basically, the decisions that they made, and to my surprise, they said it was very little. So today I 20 would ask more than anything that you listen to this 2.1 22 testimony here today and truly take an account of 23 what is going on. The process we have in this setting is an important one, and I, again, 24 appreciate you for being here and listening to these 25

Page 10 1 folks, both pro and con, and just for information. 2 I believe transparency in this process is a must, 3 and to this point, I've been fairly happy with the process, but my constituents have been informed that this is the second time I've been to this facility 5 to meet with landowners and Clean Line in regards to 6 7 the project. In regards to the five criteria that the 8 Commission considers in issuing the certificate in 9 10 necessity, I wanted to touch on two of them: the need for this proposed service, and whether this 11 12 service is in the public's interest. I'm sure the other three you'll probably hear testimony on, but 13 I'm not going to try to touch on those. I parallel 14 these criteria with the major issues that are at the 15 16 root of the arguments being brought forward against 17 the project. These arguments being, one, that the project with will not create any benefit to the 18 19 citizens of the state of Missouri, and that the 20 power is not wanted by consumers in the east, more or less a demand issue, and then throwing in and 2.1 22 issue of imminent domain with regards to the 23 project. First, in regards to the need for the 24 service criteria, with the state's implementation of 25

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Page 11 1 the Missouri renewable energy standard and 2 requirements that it places on energy providers, I 3 believe we must take active steps to make renewable energy a priority. The transmission line and the converter station that will be post in eastern 5 Missouri will direct millions of megawatt hours to 6 7 consumers who will achieve this priority. There's little doubt that clean, renewable energy is the future and Missourians, and for that matter, 9 Americans will desire affordable energy. There's 10 demand for energy in right or wrong, some of that 11 12 energy has to be clean energy. This transmission 13 line ensures that we as a state won't be left behind and we'll have an opportunity to be part of that 14 15 future. 16 Second, in regards to promoting public 17 interest criteria. The arguments I made in regards to the need are just as relevant to public interest 18 19 criteria, there's a need and there's also a demand. It should be noted, however, and this is in my 20 estimation, this is where the rubber meets the 2.1 22 road -- and you have to take into consideration if a quasi-public private entity should have the power of 23 imminent domain. 24 25 While I'm strictly opposed to private -- a

Page 12 1 solely private entity having imminent domain, never, 2 ever should a private individual or a company have 3 the ability to swipe up someone's private property, under the auspices that they can make better benefit of the private. However, there's a reason our 5 finding fathers state in the Fifth Amendment of the 6 7 US Constitution that private property should not be taken for public use without just compensation. founding fathers understood that there were 9 instances which, as a growing investor society, the 10 public would need to make use of private property. 11 12 The current situation -- we're not talking about strip malls or condos going up on private property, 13 we're talking about our energy supply. Everyone in 14 this room, when they go to turn the lights on, they 15 16 expect the lights to come on. When they start up 17 their machines and equipment in their businesses, they expect them to run so they can pay their bills 18 19 and their employees. What we're talking about in 20 regards to the public interest is not only the creation of hundreds of temporary and permanent jobs 2.1 22 and a continuing source of property tax revenues to 23 our local political subdivisions, but, more importantly, we're talking about low-cost energy and 24 25 further reliability in our energy network.

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	Page 13
1	In conclusion, I just want to say that one
2	of the things that makes our community great, my
3	39th District great, is folks know how to be good
4	neighbors, and any time we have a situation like
5	this come up where there's the pro and there's the
6	con, it tends to tear the fabric of our communities
7	just a little bit, so although I've been happy with
8	the things that have gone on before now with
9	contentious issues like this, I would just ask folks
10	to continue to be good neighbors throughout this
11	process, and we look forward to having a decision
12	made. I appreciate you guys very much.
13	MR. BUSHMAN: Any questions?
14	Ivan Dalrymple.
15	IVAN DALRYMPLE,
16	of lawful age, being first duly sworn testified as
17	follows:
18	MR. BUSHMAN: Please state your name and
19	spell your last name.
20	MR. DALRYMPLE: Ivan Dalrymple,
21	D-a-l-r-y-m-p-l-e.
22	MR. BUSHMAN: And where do you reside?
23	MR. DALRYMPLE: Sedalia, Missouri.
24	MR. BUSHMAN: Okay. Go ahead.
25	MR. DALRYMPLE: Okay. Good evening and

	Page 14
1	thank your for the opportunity to speak at the
2	Missouri Public Service Commission hearing today.
3	As stated, I am Ivan Dalrymple, cap manager for
4	General Cable Sedalia, Missouri Plant. On behalf of
5	the General Cable, particularly the 185 of us who
6	live and work in Missouri, I'm here to speak in
7	favor of the Grain Belt Express Clean
8	Line Transmission project. The Grain Belt Express
9	Clean Line is an approximately 750 mile direct
10	current transmission line that will deliver
11	low-cost, reliable, renewable energy from western
12	Kansas to Missouri and states further. General
13	Cable has been designated as the preferred supplier
14	of high voltage conductor for the Grain Belt Express
15	transmission line, and we will manufacture
16	23 million feet of steel coil for the conductor in
17	Sedalia, Missouri.
18	As one of Sedalia's manufacturing
19	companies, projects, such as the Grain Belt Express
20	drives continuous improvement of our own facility's
21	modernization, and when technologies improve, so
22	does our competitors. This is good for our company,
23	good for our associates, also good for the state of
24	Missouri and the City of Sedalia. Structured
25	projects like Grain Belt Express are critical to

Page 15 1 General Cable's investments decisions and the 2 supporter agreement, General Cable will invest in our Sedalia facility. General Cable also supports 3 4 Clean Line's goal of developing in a local supply chain. We will purchase aluminum rod in 5 Missouri from our supplier partner Noranda Aluminum. 6 7 This partnership will support a capacity expansion of Noranda Smelter near New Madrid. General Cable, Sedalia Associates, and 9 10 supplier partners will benefit from a steady stream of work over the life of the project, and once the 11 12 project has been completed, General Cable and all of 13 Missouri will benefit by having access to low cost clean power. Missouri is a manufacturing state, and 14 low electricity prices are important to manufactures 15 16 currently here or considering coming. Through Clean 17 Line's partnerships and their commitment to working with qualified local suppliers and Missouri 18 19 manufacturers, like General Cable, and other companies like Noranda, we will see an increased 20 amount for products, and other Missouri companies 2.1 22 should also benefit, creating a positive effect in 23 the state's economy as a whole. Big infrastructure projects like this help a company decide where to 24 25 invest and where to hire. This project will help

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	Page 16
1	keep our Sedalia factory humming for approximately
2	two years, and up to date with the latest
3	technology.
4	I am proud to say that General Cable is an
5	environmentally conscious company, and aligning with
6	Clean Line energy in their efforts to transmit green
7	energy across Missouri to areas of high demand in
8	the Grain Belt regions is an excellent opportunity
9	for us to support an impact and growth of renewable
10	energy. We need to encourage investment in these
11	transmission systems with partners like Clean
12	Line Energy, General Cable's transpower
13	transmission, aluminum conductor will transmit
14	energy from renewable sources near and far to
15	populations centered in the Green Belt region and
16	beyond. It is good for the environment, and it is
17	good for the state of Missouri.
18	Thank you for your time this evening, and
19	I appreciate the opportunity to speak in front of
20	the Commission. Thank you.
21	MR. BUSHMAN: Any questions?
22	MR. KENNEY: Yes. Mr. Dalrymple, is it?
23	MR. DALRYMPLE: That's correct.
24	MR. KENNEY: I just have two questions.
25	Number one, you said you've been chosen by Grain

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	Page 17
1	Belt as a supplier?
2	MR. DALRYMPLE: We have been chosen as a
3	preferred suppler.
4	MR. KENNEY: What is that can you
5	expound on that? What does that mean, a preferred
6	supplier?
7	MR. DALRYMPLE: Well, it means that we
8	would have the opportunity to make the steel coil
9	for the full amount of the transmission cable that
10	would go into the project.
11	MR. KENNEY: To bid for it or to make it?
12	MR. DALRYMPLE: To make.
13	MR. KENNEY: So you've been you have a
14	contract?
15	MR. DALRYMPLE: We have, I believe I
16	can defer to my partners who are doing Clean Line,
17	because I am not on the corporate section, but I
18	believe that's correct.
19	MR. KENNEY: Okay. Next question, you
20	mentioned Noranda?
21	MR. DALRYMPLE: Yes.
22	MR. KENNEY: Can you repeat that? You
23	said that Noranda would help with their expansion?
24	MR. DALRYMPLE: They have plans, I believe
25	to expand their smelter in New Madrid, and this,

	Local I ublic Hearing vol 9 - September 4, 2014
	Page 18
1	obviously, would support that expansion. There
2	would be approximately 51 million kinds of
3	MR. KENNEY: Has your company had
4	discussions with Noranda?
5	MR. DALRYMPLE: Our company, I'm I have
6	been informed has a contract with Noranda.
7	MR. KENNEY: There is an contract now for
8	the expansion?
9	MR. DALRYMPLE: There's a contract for the
10	supply of the aluminum.
11	MR. KENNEY: Okay. To supply the Grain
12	Belt Clean Line?
13	MR. DALRYMPLE: That is my understanding
14	sir, yes.
15	MR. KENNEY: Okay. Thank you.
16	MR. STOLL: Thank you for your testimony
17	today.
18	MR. WILLIAMS: Is there a company of
19	preferred providers for any other Clean
20	Line projects or just the Grain Belt Express?
21	MR. DALRYMPLE: I am not able to answer
22	that answer that question, sir, I'm sorry. I don't
23	know the answer to it.
24	MR. BUSHMAN: Any other questions?
25	Thank you, sir.

	Page 19
1	MR. BUSHMAN: Sharon Metz.
2	SHARON METZ,
3	of lawful age, being first duly sworn testified as
4	follows:
5	MR. BUSHMAN: Please state your name and
6	spell your last name.
7	MS. METZ: Sharon Metz, M-e-t-z.
8	MR. BUSHMAN: Where do you live?
9	MS. METZ: I live the 301 West 10th Street
10	in Carrollton, Missouri 64633.
11	MR. BUSHMAN: Please go ahead.
12	MS. METZ: I want to thank the Commission
13	for being here today and allowing myself and
14	everyone a chance to have an opportunity about this
15	project going on in the state of Missouri.
16	As a former mayor of Carrollton, Missouri,
17	and now serving as executive director for the
18	Carrollton Area Economic Alliance, I am all too
19	familiar with the struggles that small rural towns
20	face with dwindling populations and smaller tax
21	revenues. Projects like the Clean Line Energy
22	proposal would bring welcome infusions of jobs for
23	short-term, and increase tax revenues for the
24	long-term, astricting our ability to provide
25	community services and aiding our schools and our

Page 20 1 children. The proposal would take low cost energy 2 produced in western Kansas and bring it to Missouri and other states that have a demand for it. Utility 3 companies in Missouri would be able to purchase the clean line energy for customers throughout the 5 state, including residents in businesses that need 6 7 low-cost electricity. Along the way, the transmission line will benefit the economy of not only Carroll County, but several other reserve 9 counties through jobs and increased tax revenue. 10 Additionally, Clean Line is seeking partnership with 11 Missouri manufacturing companies to build parts for 12 the transmission line and other businesses to 13 provide services during and after the construction 14 of this line. 15 16 As a community leader, as well as a 17 grandmother, I want the children of Carroll County to have the same advantage of children all over the 18 state and this country. The revenues from this 19 20 project alone will increase the tax revenues in our county substantially, enhancing our school districts 2.1 to provide the best education for our own children. 22 It will also help fund local services, enable our 23 fire departments, ambulances services, and other 24 25 community services to add the latest in new

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	Page 21
1	technology that is vital to the health and the well
2	being of the people. Our people deserve the best
3	that we can provide for them, so I thank you for the
4	opportunity to share that today.
5	MR. BUSHMAN: Any questions?
6	MR. KENNEY: Thank you, ma'am.
7	MR. STOLL: Thank your for testimony.
8	MR. BUSHMAN: Thank you.
9	Nelson Heil.
10	NELSON HEIL,
11	of lawful age, being first duly sworn testified as
12	follows:
13	MR. BUSHMAN: Please state your name and
14	spell your last name.
15	MR. HEIL: Nelson Heil. That's spelled
16	H-e-i-l. I'm the presiding commissioner of Carol
17	County.
18	MR. BUSHMAN: Please go ahead, sir.
19	MR. HEIL: Okay. First, I want to thank
20	you for allowing me to speak here today. The
21	statement I'm going to read is basically, is
22	factual, and it is the county's stance.
23	The entire United States economy is based
24	upon energy. At present, more than 80 percent of
25	our energy electric energy is produced from

Page 22 1 fossil fuels. We have the technology and the 2 opportunity to harness wind power to generate at 3 least a portion of our electric energy needs for 4 home, agricultural, and industrial customers. This energy produced by wind is both clean and 5 affordable, and can only be produced in areas where 6 7 wind is both steady and sufficient. The proposed Grain Belt Clean Energy Line is needed to transport 9 newly generated clean energy, electric energy, from the area in southwest Kansas to areas including 10 Missouri in which it is to be used. This 11 12 transmission line will generate numerous jobs while under construction, as well as maintenance jobs 13 after it becomes operational. According to Missouri 14 State Tax Commission estimates, based on expected 15 16 cost, and using present tax rates, approximately 17 \$800,000 annually will be added to Carroll County taxings additives. About 70 percent will be 18 distributed to school districts within Carroll 19 20 County, with the remaining 30 percent to be divided among fire districts, townships, ambulance district, 2.1 22 health department, et cetera, as well as the county and state portions. We believe construction of this 23 proposed transmission line is a positive first step 24 25 to provide clean energy to areas including Missouri

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	Local I ublic Hearing voi 7 - September 4, 2014
	Page 23
1	where it is needed for both present and future
2	energy needs.
3	And I'd like to put this in the record.
4	MR. BUSHMAN: If you want to bring that
5	forward, sir.
6	MR. HEIL: Sure.
7	MR. BUSHMAN: Thank you. That'll be
8	received into the record subject to attorney's right
9	to object it within five business days after it is
10	posted into the electronically filing system.
11	Any questions?
12	MR. AGATHEN: I have a question, Judge.
13	Just for clarification, what was the
14	source of that \$800,000 figure?
15	MR. HEIL: These were this is from the
16	Missouri Tax Commission.
17	MR. BUSHMAN: Could you identify yourself
18	for the record, Mr. Agathen.
19	MR. AGATHEN: I'm sorry. Paul Agathen for
20	the Missouri Landowners Alliance.
21	MR. BUSHMAN: Thank you, sir.
22	The next witness is David Martin.
23	David Martin?
24	Chris Miller.
25	CHRIS MILLER,

Page 24 1 of lawful age, being first duly sworn testified as 2 follows: 3 MR. BUSHMAN: Please state your name and 4 spell your last name. MR. MILLER: Chris D. Miller, M-i-l-l-e-r. 5 MR. BUSHMAN: Where do you live? 6 MR. MILLER: Carrollton, Missouri. 7 MR. BUSHMAN: Please go ahead. 8 9 MR. MILLER: Most of the people here today are against a high voltage power line being built 10 across our state. They say it will lower land 11 12 values and also cause other numerous problems. the early 50s, we had high voltage power lines 13 installed across the state. Almost every county in 14 the state had these live wires. They actually 15 16 crossed our farm where I grew up. We farmed around 17 the poles, under the wires with no problems. We had cows that grazed under the wires with no problems. 18 19 If a cow got struck by lightening, it was under a 20 tree, a long distance from the power lines, or high lines as we called them. When we sold the farm, the 2.1 power lines had no effect on the price paid for the 22 23 land. No one, as far as I know, were opposed to these high lines. Was it because we were getting 24 25 the power from them? Over the years, we have seen

Page 25 1 as a nation an increase in electricity usage. 2 haven't built any new coal or nuclear power plants for 40 years. Where will this extra energy come 3 It makes sense to me to use wind energy, which is clean, to power our homes, cities, and 5 farms. Everywhere I look, more grain bins are being 6 7 built, that requires more electricity. We need more electricity. Anyone who gets power from KCP&L just 9 had their rates go up. Wouldn't you like to pay 10 less for power? Those people in Illinois would like to pay less. Their rates -- pay a cheaper rate too. 11 12 A lot of people here would like to pay -- would like to see the people in Illinois pay a higher rate like 13 we do. In the future, we can get power from these 14 wires too and pay less per kilowatt. Our property 15 16 taxes in Carroll County just recently, due to 17 pipeline that just recently, due to a pipeline that recently got put in -- I'll have to go back -- okay. 18 19 Our property taxes in Carroll County just 20 recently went down due to a pipeline that recently 2.1 got put in. The more utilities paid, the less we pay. Wind energy is a free gift from the good Lord. 22 23 Why not use it to make electric power? We have been using it for centuries to power ships across the 24 25 great oceans. The Dutch would be in water up to

	8
	Page 26
1	their necks if it wasn't for wind power.
2	MR. BUSHMAN: Any questions?
3	MR. KENNEY: Thanks, Mr. Miller for being
4	here.
5	MR. MILLER: Thanks for letting me speak.
6	MR. KENNEY: I have a question for you.
7	The lines that you were describing that were on the
8	property that you sold
9	MR. MILLER: Yes.
10	MR. KENNEY: Could you tell me a little
11	bit more about them? Do you know how many volts
12	they were and how tall the towers were?
13	MR. MILLER: Oh, they're the wires were
14	at least 40 feet off the ground and the volt
15	themselves were up to 8 feet in places.
16	MR. KENNEY: And the voltage level of the
17	wire?
18	MR. MILLER: And the voltage level is
19	around 27,000 volts, I believe. I'm not really
20	sure.
21	MR. KENNEY: Okay. Well, I appreciate
22	MR. MILLER: They've been there since the
23	early 50s. And another thing I might add, that two
24	years ago, they did some repair on those wires and
25	on the poles and structures, and they put in

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	Page 27
1	crossarms they took off the wood crossarms and
2	put on metal crossarms, and they did it all from a
3	helicopter.
4	MR. KENNEY: Ah. Well, thank you again.
5	MR. STOLL: Thank you for your testimony.
6	MR. BUSHMAN: Brian Johanning.
7	BRIAN JOHANNING,
8	of lawful age, being first duly sworn testified as
9	follows:
10	MR. BUSHMAN: Would you please state your
11	name and spell your last name.
12	MR. JOHNANNING: Brian Johanning,
13	J-o-h-a-n-n-i-n-g.
14	MR. BUSHMAN: And where do you live?
15	MR. JOHNANNING: Lee's Summit, Missouri.
16	MR. BUSHMAN: Go ahead.
17	MR. JOHNANNING: So I just wanted to start
18	off I don't have any prepared remarks, so I'm
19	kind of a little bit nervous here after the previous
20	four or five people have spoke, but thank you guys
21	for your service as commissioners to our state.
22	Thank you, Judge, for your service to the state as
23	well.
24	My name is Brian Johanning. I live in
25	Lee's Summit, Missouri. I would for Emery Sapp &

Page 28 1 Sons Construction Company. We're a heavy highway 2 road building company based out of Columbia, 3 Missouri. I went to the University of Missouri, went to Rockhurst University for graduate school, and I'm here today to speak on behalf of the Grain 5 Belt Express Line project that's -- that we're 6 7 talking about tonight. I want to further qualify, I suppose, my 8 comments by saying that my great uncle has this 9 power line proposed potentially crossing his 10 property on our family farm that's been in the 11 12 family for about 50 years just east of Bosworth, not 13 very far from here. One of the fence rows that potentially is question as part of this 14 construction, I've flushed well out of my entire 15 16 life, and, you know, it'll be sad to see it go, if 17 that day comes. 18 I kind of wanted to speak just very 19 briefly, because, obviously, it's somewhat of a 20 sensitive subject within our family, but -- about --I guess more of a macro level. I heard a professor 2.1 from the McCombs School of Business last week down 22 23 at the Springfield Economic Development Counsel talk a little bit about, you know, the United States and 24 where we fit in the world, in terms of this race for 25

Page 29 1 energy independence, and most specifically against 2 our competitors in China, India, and to a lesser 3 extent, Russia, and it was just really interesting to hear him talk about, you know, smog in China and how folks are really starting to come around and how 5 that communist government is really starting to try 6 to create cleaner forms of energy because people 7 can't breathe there, and so whenever I hear about a 9 project like wind energy crossing our family farm of 50 years, it definitely brings, you know, some 10 sensitivity, but, also, you know, clean forms of 11 12 energy is what we're all hoping for in the future. The United States is definitely becoming an energy 13 colossus, and we don't want to let up on the brake 14 now -- or on the gas pedal now. Part of his talk 15 16 was on the deficits that our country continues to 17 face as we move forward, and if we have to, you know, continue to -- or lose -- potentially lose the 18 race to energy independence, that leaves the 19 20 potential out there for to us have to purchase energy from other locations, whether it's oil, gas, 2.1 or electricity, and that would only increase our, 22 23 you know, nation's debt as we move forward. So I just want to touch on a couple very 24 25 macro issues. You guys have probably heard a lot of

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1	the more local issues over the course of the last
2	couple weeks, and so I appreciate your service, and
3	thanks for the time.
4	MR. BUSHMAN: Any questions?
5	MR. STOLL: Thank you for your testimony.
6	MR. KENNEY: Thank you.
7	MR. BUSHMAN: Thank you.
8	David Swearingin?
9	DAVID SWEARINGIN,
10	of lawful age, being first duly sworn testified as
11	follows:
12	MR. BUSHMAN: Please state your name and
13	spell your last name.
14	MR. SWEARINGIN: My name is John David
15	Swearingin, S-w-e-a-r-i-n-g-i-n.
16	MR. BUSHMAN: Where do you reside?
17	MR. SWEARINGIN: I live at 29654 County
18	Road 191, Carrollton, Missouri.
19	MR. BUSHMAN: Okay. Please proceed.
20	MR. SWEARINGIN: Thank you for letting me
21	appear tonight, and thank you for being here and
22	hearing our testimony.
23	I am a farmer, a landowner, and a
24	supporter of renewable fuels and renewable energy.
25	I serve as president of the American Energy

Page 31 1 Producers, which is a project designed to build a 2 biodiesel plant north of Carrollton, and this 3 proposed line passes through our property. Our board of directors is unanimously in favor of this project, and asked me to speak in support of it. 5 I'm not quite old enough to know when we 6 7 didn't have electricity on our farm, but I'm old enough to know what it meant to my parents and my family and my brothers and sisters when electricity 9 finally came to our farm, and we were so pleased to 10 get it as a family and for our farming operation. 11 12 We didn't care how the electric line was ran, and they would run from farm to farm, not along property 13 lines, but just right across the center of the 14 field, if necessary, the shortest distance possible, 15 16 and we didn't ask for any payment for easement, 17 because we were so pleased to have electricity ourself, and we wanted to let our neighbors to have 18 19 electricity also. I'm reminded of a quote that -- I often 20 here it said, you know, that the needs of the many 2.1 outweigh the needs of the few. I am a property 22 23 owner and a farmer, and I like my private property rights. I don't want land to be taken away, but at 24 the same time, I know for the benefit of the 25

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	Page 32
1	majority, sometimes it's necessary for public
2	utilities to be utilized by everyone to allow those
3	lines like the Grain Belt Express to go through. We
4	are only talking about an easement, we're not
5	talking about the loss of the land. And, again, I
6	support the project, and I'm appreciative of the
7	fact that the people before me allowed easements to
8	go through so that I can when I flip a switch, I
9	can have electricity, so thank you very much, and I
10	appreciate your time.
11	MR. BUSHMAN: Questions?
12	MR. STOLL: Thank for your testimony.
13	MR. BUSHMAN: Thank you, sir.
14	James Smith.
15	JAMES SMITH,
16	of lawful age, being first duly sworn testified as
17	follows:
18	MR. BUSHMAN: Please state your name and
19	spell your last name.
20	MR. SMITH: James Smith, S-m-i-t-h.
21	MR. BUSHMAN: Where do you reside?
22	MR. SMITH: Columbia, Missouri.
23	MR. BUSHMAN: Okay. If you could point
24	that mic up to you a little bit so the folks in back
25	will here you.

Page 33 1 Please go ahead. 2 MR. SMITH: I would like to thank the Missouri Public Service Commission for the 3 opportunity to speak tonight. My name is Jim Smith or James Smith. I'm employed by Whole Power Systems 5 as a product manager in Centralia, Missouri. 6 7 I'm here to speak in support of the Grain Belt Transmission project for economic reasons and 8 for the creation of jobs. For more than a century 9 10 Hubbell Power Systems plant in Centralia, Missouri has been known for designing, manufacturing all 11 12 types of transmission distribution, substation, and telecommunication products used by the electric 13 utilities all over the world. We were thrilled to 14 have been selected by -- to help Green Line Energy 15 16 Partners build the Grain Belt Express Transmission 17 project. 18 For this project, we would supply tower 19 pack kits. This is a package of kitted hardware and polymer insulators for the transmission assemblies. 20 The work would create 65 jobs over the life of the 2.1 22 agreement. It would also have a positive impact on our suppliers in Missouri, Illinois, and Indiana. 23 Nearly 80 percent or 50 of these newly created jobs 24 will be located in Centralia, Missouri. These will 25

Page 34

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be good paying jobs with benefits. Living wage jobs. They will not be minimum wage jobs.

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During the last round of hearings, it was noted that comments from property owners were made in reference to the amount of heavy equipment that is going to be on the land, such as concrete trucks and so forth. This is one area that Hubbell Power Systems can help in with our foundation systems. Since the last round of hearings, Hubbell has met with Clean Line to propose the use of helical pier foundation systems made by Hubbell Power Systems in Centralia, Missouri. The helical pier would reduce the need for the concrete trucks and all the vast amount of soils that would to be remove for the foundations. The equipment for that foundation would be reduced to backhoes and skid loaders-type equipment -- sized equipment. The helical piers are also green. At some point down the road -- way down the road, you would expect that this line would become obsolete, they would have to remove it. With the helical piers, think of it as a screw. screw it in, you screw it out. So these helical piers can be removed with minimal disturbance to the surroundings, and being made out of steel, they would be completely recyclable.

	Page 35
1	With these type of foundations, if Hubbell
2	were to supply these type of foundations, it could
3	add an additional ten to 15 full-time positions
4	located in Centralia, Missouri, prior to the numbers
5	that I stated before. The total number of jobs in
6	Centralia, Missouri could go to 70 to 60 to 70
7	rage. This could be 60 to 65 of those located right
8	in Missouri I'm sorry, I think I stated earlier
9	70 would be total Hubbell, approximately; 60 to 65
10	would be in Centralia, Missouri, and that would be
11	the total number if we were able to utilize those
12	helical pier foundations.
13	We at Hubbell Power Systems find it very
14	rewarding to be a part of the Grain Belt Express
15	project. It's a positive change for us in the
16	state. We look forward to playing a role in
17	delivering 3,500 megawatts of clean energy to
18	1.4 million homes and countless businesses, and,
19	thus, bring jobs and economic growth to Missouri.
20	Thank you.
21	MR. BUSHMAN: Questions?
22	Thank you.
23	Carol Munson-Ross.
24	CAROL MUNSON-ROSS,
25	of lawful age, being first duly sworn testified as

Page 36 1 follows: 2 MR. BUSHMAN: Will you please state your 3 name and spell your last name. 4 MS. MUNSON-ROSS: My name is Carol Munson-Ross. The last name is spelled M-u-n-s-o-n, 5 dash, R-o-s-s. I live in Brunswick, Missouri. 6 MR. BUSHMAN: Please go ahead. 7 MS. MUNSON-ROSS: I to state on the outset 8 9 that I'm opposed to Green Line for several reasons. I feel like they have chosen the name of Clean 10 Line to tap on the public's -- well -- or on the 11 12 public knowledge of, We want to be green. That's great. Unfortunately, I don't think the average 13 person looks at the rest of the story. If they want 14 to generate 3,500 megawatts of electricity out in 15 16 southwest Kansas, that's great. It saves that much 17 energy from the coal. What most people don't 18 understand is that amount of energy can be used much 19 more locally without going across several states. I 20 see that they want to drop 500 megawatts in eastern Missouri. An understanding of the power grid, this 2.1 isn't going to help very much of Missouri. I see no 22 facts on how long that 500 megawatts is. One hour? 23 Two hours? Anybody that pays their light bill, 24 25 energy is measured in per hour rate. If they drop

	Page 37
1	500 megawatts for their 200,000 homes for one hour,
2	they have, to the letter of their statement, been
3	true. One thing else I don't see that people who
4	want to look at the green aspect of it, and that's
5	not wrong, but are they truly seeing the whole
6	picture? That being the fact that there is going to
7	be a large footprint of this transmission line, it's
8	going to reduce the amount of timber, the clear cut,
9	it reduces the amount of acreage that our farmers
LO	can use to supply food for this country. This power
l1	can be used much closer than going across three
L2	states. The only reason that can I see that Clean
L3	Line would like to propose it project is for sheer
L4	unmitigated greed. Power sells for a higher price
L5	where they want to go with it than it does where
L6	they want to generate it. And, again, where it's
L7	being generated is a good thing. It's not bad to
L8	generate and use a resource of wind, but the power
L9	can be used much closer without having to run over
20	three states.
21	And thank you, gentleman, for allowing me
22	to be here.
23	MR. BUSHMAN: Questions?
24	Thank you.
25	The next name on the list is Lori Smith.

	Page 38
1	Ms. Smith, I think you testified in Moberly, so I'm
2	going to move you to the end of the list so other
3	folks will have a chance first.
4	The next name is John Bourne.
5	JOHN BOURNE,
6	of lawful age, being first duly sworn testified as
7	follows:
8	MR. BUSHMAN: Please state your name and
9	spell your last name.
10	MR. BOURNE: John Bourne, B-o-u-r-n-e.
11	MR. BUSHMAN: And where do you live?
12	MR. BOURNE: 12720 Omaha, Nebraska.
13	MR. BUSHMAN: Go ahead.
14	MR. BOURNE: Thank you very much,
15	Commission, I appreciate the time to come and talk
16	to you.
17	I'm an international representative for
18	the International Brotherhood of Electrical workers.
19	I'm based out of Omaha, but I work out of the
20	construction department in Washington, DC.
21	The IBEW is a 750,000 person organization
22	in the United States and Canada. This includes more
23	than 19,000 members in Missouri. In fact, as a side
24	note, this month, we celebrate our 123rd year
25	123rd birthday. We were formed right here in

Page 39 1 Missouri, so we've been in Missouri an awful long 2 time. Our members -- the industry our members 3 4 working daily cover all aspects of the electrical field, from manufacturing every part of the 5 electrical infrastructure, transmission towers, all 6 7 the rest, and every type of parts used in the project such as the one we're discussing tonight. We cover a lot of utilities and the construction of 9 all types. We, of course, cover the 10 line construction people, as well as the 11 construction of the DC and AC converter stations 12 like the one proposed in Ralls County, Missouri. 13 Our crews have the experience in building DC 14 projects and have done so in the states of 15 16 Washington, Oregon, California, Minnesota, and the 17 Dakotas. The energy world is changing and changing fast. New technology is coming at our people and 18 19 the general population faster than ever. Our 20 utilities are scrambling with trying to figure out how to handle the need for green energy and trying 2.1 to get away from coal, and, of course, this is why 22 we're all here tonight. Not only do we understand 23 that the energy business is changing, and I think 24 25 it's fair to say that we have not kept up with it.

	Page 40
1	We're running a 1950 year 1950 grid system for a
2	2014 America, or should I say, we're trying to do
3	it. We also see projects such as this not only
4	updating the grid projects, but as an economic
5	development project. This is for or 19,000 members
6	across, as well as the rest of the state in
7	Missouri. The number of workers on a job like this
8	is really hard to determine, until the final
9	drawings are written and decided and a contractor
10	has bid this job, but I guarantee you the numbers
11	are a lot will be very, very significant. We
12	will have numerous Missouri workers that would enjoy
13	working on a project like this.
14	Mr. Chairman, thank you for your time to
15	speak with you tonight. All of you have a hard job
16	to do as you ponder all of the facts that you've
17	been heard, and there's been a lot of valid points
18	from a lot of people over the last eight meetings,
19	and I thank you for letting me testify.
20	MR. BUSHMAN: Any questions?
21	Thank you.
22	Donald Davis.
23	MR. DAVIS: I spoke at another meeting, so
24	put me at the end of the meeting.
25	MR. BUSHMAN: Carolynn Maberry.

	Page 41
1	CAROLYNN MABERRY,
2	of lawful age, being first duly sworn testified as
3	follows:
4	MR. BUSHMAN: Could you please state your
5	name and spell your last time.
6	MS. MABERRY: Carolynn Maberry,
7	M-a-b-e-r-r-y.
8	MR. BUSHMAN: Where do you live, ma'am?
9	MS. MABERRY: Dawn, Missouri. Carroll
10	County, however.
11	MR. BUSHMAN: Go ahead.
12	MS. MABERRY: Well, I was and this is
13	the first one I've been to. It seems to me like a
14	lot of the speakers in favor of it are looking at it
15	as a financial gain. The jobs that they can get and
16	the money that they can make, but I'm concerned
17	about the health. Can everybody hear me okay?
18	Okay.
19	Have you ever watched one struggle with
20	cancer? Our son, who was 36, had a brain tumor, and
21	we watched him for seven years. It started with the
22	first seizure, and then it got worse. He had
23	surgeries with high hopes that we could get well.
24	He was a government employee, he was he never
25	drank, he never smoked, he hadn't done anything

	Page 42
1	nobody deserves a brain tumor, but he struggled with
2	X-rays, chemo, experimental medicines, and after a
3	struggling, struggling, and many
4	disappointments, he lost his life, God took him
5	home. So I'm concerned with the health risk.
6	There's one of these lines that go across one of my
7	farms. It I can't even tell you the company
8	because my grandma signed for, but my brother says
9	when he would go underneath that power line, the
10	hairs on his arms would stand up. That cannot be
11	healthy. Think of your pacemakers, your brain
12	waves, your TVs which is not important, our
13	health, but if we can do one thing to help our
14	future generation have a healthier environment, I
15	feel we should not go for this project. There's
16	surely some other way we can produce it without
17	endangering our health and having to struggle with
18	the cancer or other illnesses, and I do want to
19	thank you for letting me speak. I know I'm not a
20	speaker, but I spoke from the heart. Thank you.
21	MR. BUSHMAN: Any questions?
22	MR. STOLL: Thank you, ma'am.
23	MR. BUSHMAN: Thank you.
24	Darren Farmer.
25	DARREN FARMER,

Page 43 1 of lawful age, being first duly sworn testified as 2 follows: 3 MR. BUSHMAN: Please state your name and 4 are spell your last name. 5 MR. FARMER: Darren Farmer, F-a-r-m-e-r. MR. BUSHMAN: Where do you reside? 6 MR. FARMER: 5644 Southeast Wildlife Road, 7 Cowgill, Missouri. 8 9 MR. BUSHMAN: Go ahead. MR. FARMER: I am here on behalf of my 10 father, myself, my family, and my grandpa. He's 92 11 12 years old. Clean Line Energy decided to have their hearings about a year and a half ago. We went and 13 we made our comments on where the line was going to 14 go, and then -- I think it was in the winter or the 15 16 fall, they came through, and it was put online that 17 the property -- the line was going to be on my grandfather's property. It was going to effect 120 18 19 acres. It is going to be near a barn that we 20 usually use for livestock. It's going to be right outside of the back door of my 92-year-old 2.1 grandfather's house, who fought if World War II, and 22 23 he says, Why are we taking my land? I've done everything that I can to help, but, yet, why do I 24 need to give this us to help other people when it is 25

Page 44 1 not going to help us here in Missouri, as far as his 2 opinion. My wife and three kids, bought a farm that is in the Century Farm. It's going to be within a 3 half a mile of the line, and every time that we leave our house, we will have to drive under the 5 line to get to town. The line will affect our 6 7 ability to farm. Right now, whenever we use our GPS to drive under lines, it does affect it. Not every day, but most days it will affect the guidance, as 9 far as where you're driving in your field, and this 10 line will also affect the 120 acres we will not be 11 12 able to aerial apply fungicide on corn or wheat. We already put those types of crops out, and we have 13 aerially applied those fungicides. 14 Now, with that, this is also going to 15 16 reduce the local economy for the aerial applicators. 17 We talk about all the benefits, but for the long term, ag is the No. 1 economy in Missouri. Let's 18 make no bones about it. I went to college to be an 19 ag teacher. I teach FFA to students, and I teach 20 them agricultural and how we can be better 2.1 consumers. This line does not feel like it's going 22 23 to help us as consumers. There are other methods, as we've heard other people talk about. We do not 24 25 need to transport energy from one part of the nation

Page 45 1 to another. If I understand it right, we already have a national grid that electricity can be sold to 3 other parts of the nation. It is really disheartening that Grain Belt never did express whenever they're going to put a line on the 5 property. It really concerns me that they're not 6 7 neighborly enough to notify us. Yes, they sent a letter, but I do have a point with that. They mailed the address to the wrong town for my grandpa. 9 They mailed it to Cowgill, Missouri, and his address 10 is Polo. The only reason we got the letter is 11 12 because our postal carrier is our cousin. So to me, if they can't do their research, how are they going 13 to be able to maintain a line that goes across 14 several states, if they can't even find an address 15 16 of a property owner? 17 Now, yes, I speak with a lot of passion. I tell my students, We have passion for things that 18 we believe in. This is not good. My father would 19 20 be here, but he is hauling grain. He is stuck in line, or he would be here. My 92-year-old grandpa 2.1 would be here, but he can't get here, so I am here 22 speaking for them. So for the landowners' sake, 23 please do not allow them utility status when they 24 are a public -- or a private entity and not public. 25

	Page 46
1	Thank you.
2	MR. BUSHMAN: Thank you.
3	Steven Kreyling.
4	STEVEN KREYLING,
5	of lawful age, being first duly sworn testified as
6	follows:
7	MR. BUSHMAN: Please state your name and
8	spell your last name.
9	MR. KREYLING: Steven Kreyling. Steven
10	with a V, last name, K-r-e-y-l-i-n-g. I live in
11	rural Audrain County, Mexico address.
12	MR. BUSHMAN: Please go ahead.
13	MR. KREYLING: Judge Bushman and members
14	of the PSE Commission and the staff, thank you for
15	the opportunity to speak here.
16	I want to start out by saying that I hope
17	that I am able to bring a little different
18	perspective. I know you've had a lot of these
19	meetings, and I appreciate your time, but I also
20	have to state unequivocally there have been lots of
21	comments about financial aspects. I am a CPA. I
22	have worked 15 years as a finance director for the
23	Mexico Public Schools. There's been a lot of
24	comments about jobs. That's all about money. A lot
25	of comments about compensation. That's money. I

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	Page 47
1	assure you that this project is entirely about
2	property rights and private individuals using,
3	inappropriately, the right to imminent domain. I am
4	hear to represent myself, my wife Debra, who is in
5	the back row; Matthew Kreyling, age 30; Ashley
6	Kreyling, age 29; Peter Kreyling, age 28; Kelsey
7	Kreyling, age 27; Jane Kreyling, age 3; Margaret
8	Kreyling, age 1; Raphael Kreyling, born in February,
9	just over six months old; and Alice Kreyling, who
10	I'm very proud to say was born two and a half weeks
11	ago. I feel like I need to represent those
12	individuals who cannot be here tonight, but because
13	they will inherit the 79 acres. We have a small
14	farm. We struggle to make things work on a small
15	scale. We are not under the final proposed line,
16	but I want to share where my family has been. We
17	have lived in Springfield, Rolla, St. Louis, Mexico,
18	and Kirksville. Members of the my family have
19	attended Truman State University, Missouri
20	University of Science and Technology, The University
21	of Missouri, St. Louis, East Central Missouri
22	College, Moberly Community College, Drury
23	University, Fontbonne University, and Midwestern
24	Theological Seminary Kansas City. I share that
25	because while I appreciate that there are meetings

Page 48 1 held in eight counties, this project sets an 2 unacceptable precedence of giving imminent domain to private individuals. I feel like we represent that 3 4 because we're not a county that's being affected, and I do appreciate the opportunity to be here and 5 the time that you gentleman and all of your staff 6 7 have spent listening to our comments. I feel like I represent the other 108 -- excuse me, 106 counties of the state of Missouri who are not on the proposed 9 line, but are affected, don't have an opportunity to 10 come to meetings like this in their home community, 11 12 in their home county to stop the precedent that's being set here. 13 14 I looked up "necessity" and "convenience," which is what they're asking for. They're not 15 16 asking to be a public utility. According to 17 dictionary.com, "necessity" is defined as something indispensable. This project is not indispensable. 18 19 It adds cost to the supply. I don't believe there's 20 anyone here who will see their electric bill go down as a result of this project in the state of 2.1 22 Missouri. 23 I looked up under dictionary.com the definition of "convenience." There I found that 24 25 anything that adds to one's ease or comfort.

Page 49 1 There's nothing adding ease or comfort with this 2 project. As an accountant, I'm, of course, a 3 4 numbers person, and I've heard people testify that this has minimal benefit or no benefit, and I don't 5 know that anyone has introduced a concept that I 6 7 believe that this is a deficit project. The cost, the weight of the project, and the toll it takes on Missourians is greater and exceeds the value of the 9 10 dollars that are being generated. It is a dangerous precedent. 11 I am aware of a little bit of research 12 that I did with regard to medical studies that have 13 been done, and people have come and talked about how 14 many watts and how much voltage this is, and the 15 16 comment that is used commonly and that is promoted 17 by Clean Line says it's 3,500 megawatts. When you put the zeros to it, it is 3.5 billion watts of 18 19 energy. I found no studies that are conclusive and 20 consistent that say this is safe. The reason I mention this is because, as a society, we thought 2.1 22 that DDT was a good idea. DDT, we know now, is 23 extremely harmful. We thought asbestos was a good idea. We now know, we want to avoid it. I do not 24

see that as mankind has the intelligence and the

25

	Page 50
1	knowledge to move forward with this, that we can
2	move forward with a project like this where we do
3	not know the actual effects, the long-term and
4	short-term effects.
5	I did a little bit of other research by
6	talking to people.
7	MR. BUSHMAN: Five minutes.
8	MR. KREYLING: Thank you. I'll conclude
9	here.
10	There is a pretty good sized power
11	line that goes by U4, it's on Highway 19. I know
12	that when I go underneath it, I say, I'm so glad I
13	don't live there. People that I have talked to, I
14	have ask them, Do you really want to live there? No
15	one has said they desire to live under that power
16	line.
17	So with all due respect, Judge Bushman and
18	representatives of other commissioners, I would ask
19	you to please deny this project. Deny it under any
20	circumstances not contingent upon some things
21	meaning, but deny it because it is bad precedence
22	for the state of Missouri.
23	Thank you.
24	MR. BUSHMAN: Thank you.
25	The next two names is Marilyn O'Bannon and

	Page 51
1	Ron Stacks. They have testified at previous
2	hearings, so I'll move them to the end of the list.
3	The next is Peggy McGaugh.
4	PEGGY MCGAUGH,
5	of lawful age, being first duly sworn testified as
6	follows:
7	MR. BUSHMAN: Please state your name and
8	are spell your last name.
9	MS. MCGAUGH: Peggy M-c-G-a-u-g-h.
10	MR. BUSHMAN: And where do you reside?
11	MS. MCGAUGH: 21173 County Road 274,
12	Carrollton, Missouri.
13	MR. BUSHMAN: Please go ahead.
14	MS. MCGAUGH: First of all, thank you,
15	members of the commission, for allowing this
16	testimony. I stand before you today as the
17	Carroll County clerk. I bring with me numbers.
18	That's what I do at the courthouse, that's what I'm
19	charged to do for these constituents behind me. The
20	many jobs that I have include being the CFO and the
21	budget officer. So with that, I have access to the
22	valuations. When the resigning commissioner, Nelson
23	Heil spoke earlier, he assigned a dollar to the
24	benefit that we had, based on assumptions of what
25	the tax levies would be, and what I will say is that

Page 52 1 I have assessed values, which is what we work with the entities to set their levies, to bill the 3 customers. I've been in the office now 30 years. I've seen the valuations stay stagnant until most recently, when we were fortunate enough to get not 5 one, not two, but three pipelines to come through 6 7 near the same area where this Clean Line energy line is proposed. In 2011, we gained \$35 million in assessed value. In 2014, we have added another 9 20 million. Now, what happens with that, as you 10 well know, and I hope the constituents know, is 11 when -- I call them the "out of towners" -- when the 12 railroad and utility companies pay their tax bill, 13 it makes the local people's taxes go down, because 14 the levies are set as all the total valuations 15 16 together. The state assessed real estate, also 17 known as miles of line or percentage in our county, now surpasses the amount of real estate for our 18 19 entire county. Now, let me repeat that. We have 697 20 square miles in Carroll County. We have some of the 2.1 richest fertile farm ground in the state, we boast 22 of our production, but we still, as of 2014, do not 23 have the assessed value that we have with the state 24 25 assessed railroad utility value. As of now, it has

Page 53 1 surpassed it. Now, what would we do without that, 2 had those railroads not come through here? Again, these constituents, our constituents, me and them, 3 we would have higher taxes. I do not have property that falls in this 5 line, and I have -- I see many friends and people 6 7 who work for me at the courthouse here -- and I do really feel for them, I do, but I also, as the business person that's helping keep taxes down and 9 helping the schools educate our children with the 10 best that they can they have, I would like to see 11 12 there be more valuation so that we can have more, or maintain what we have. If we don't maintain what we 13 have, we're going to board up the businesses on the 14 square, the schools will have to close like Stet, 15 16 and some of the other small schools. If you ask 17 those superintendents now how the taxes have shifted, they will tell you, We were able to lower 18 19 our rates because we are surviving on the railroad 20 and utility tax money. Those include, not just the railroads, the electric lines, the pipeline, the 2.1 22 natural gas, the telecommunication, including broadband. Yay! We got broadband in Carroll 23 County. We fought hard for that and the long 24 distance. Again, if it were not for these 25

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	Page 54
1	valuations, we would not be able to offer the
2	services that we do now, and the schools would not
3	be able to educate our children.
4	Again, every dollar amount that they pay,
5	we reduce. So if not the I guess this is
6	somewhat of a challenge. If not this project, what
7	are we going to do in small-town America? What are
8	we going to supplement our valuation with? It's
9	going to continue to go down, unless the state tax
10	commission comes in with the ag land increase. I
11	know they don't want that either. I don't want it.
12	No one wants that, but there's a way to supplement
13	our valuation by this type of project.
14	Thank you for this public hearing. It's
15	been an enlightening thing. This is the only one I
16	intend to go to, because I speak from my heart for
17	my county, and we want to see it very viable.
18	MR. KENNEY: Thank you, Mrs. McGaugh.
19	I have one question. What classification does a
20	pipeline or a transmission line fall under, as far
21	as your mill levy in agriculture's 4 percent
22	residential? Is that commercial?
23	MS. MCGAUGH: It's commercial.
24	MR. KENNEY: It falls under commercial?
25	Anything any easement cable, everything falls

	Escurrable flearing vor 5 September 1, 2011
	Page 55
1	under commercial?
2	MS. MCGAUGH: Commercial.
3	MR. KENNEY: All right. Thank you.
4	MS. MCGAUGH: State assessed commercial at
5	the highest rate.
6	MR. BUSHMAN: Any other questions?
7	Thank you.
8	Bob Unternaehrer?
9	BOB UNTERNAEHRER,
10	of lawful age, being first duly sworn testified as
11	follows:
12	MR. BUSHMAN: Could you please state your
13	name and spell your last name.
14	MR. UNTERNAEHRER: Bob Unternaehrer. It's
15	U-n-t-e-r-n-a-e-h-r-e-r.
16	MR. BUSHMAN: And where do you reside,
17	sir?
18	MR. UNTERNAEHRER: I farm north of
19	Brunswick, Missouri and reside north of Brunswick.
20	MR. BUSHMAN: Please go ahead.
21	MR. UNTERNAEHRER: I'm a 1964 graduate of
22	Missouri School of Minds, which somebody mentioned
23	that's now the University of Missouri Science and
24	Technology, with a degree in electrical engineering.
25	I worked in the power distribution system for about

Page 56 1 15 years, and I farmed in -- north of Brunswick for 2 36 years. I bet nobody else got that record. None 3 of that qualifies me to speak on the DC power transmission systems, except, possibly, to be better in reading and literature, and so that's kind of 5 where I'm going to speak from. I noticed people 6 7 speaking about a power line that they see across their farm, and I see mistakes made for comparing megawatts to kilovolts and that sort of thing, and 9 that's just layman's, but this thing is something 10 that we haven't really seen at 350-some kilovolts DC 11 12 power. The ones we're used to seeing is maybe 20 to 30 kilovolts of AC power, and there's a big 13 14 difference. My concern -- and I ask that you consider, 15 16 is in the literature, I have never seen anything 17 that said wind energy could compete with anything else, whether it be coal, clean coal, natural gas, 18 19 any form of generation without public subsidy. How 20 Clean Line is saying that, I would be glad see -- I would like so see those figures. We just recently 2.1 tried to compete with scrap hay with -- to generate 22 electricity and have failed. It just doesn't work. 23 There's nothing cheaper than coal. There's nothing 24 more clean than natural gas, and cheaper, and so I 25

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Page 57 1 ask you as commissioners to consider that. 2 I live in Arizona in the wintertime, and 3 Arizona is a big, polluted state and it uses a lot of power in the city of Phoenix and Tucson, and my house out there, I recently spent some money, which 5 I thought was a good investment, to power it with 6 7 solar, and it does pay my bill all summer long when I'm here, but what happened to me -- and I'd like to -- in Arizona, I'd like for you commissioners not 9 to do here in Missouri. As soon as they give 10 approval to the solar collector and I paid the bill 11 12 for it at a rate of eight and a half cents per kilowatt hour generated that the power company would 13 pay me, the power company came to the power 14 commission out there and said, That's too much, we 15 16 want two and a half cents a kilowatt hour, and 17 that's what happened. You know somebody needs to hold these utility companies. It just blew my 18 19 7 percent return on that solar collector down to 20 nothing. The second question I want you to consider 2.1 is what's -- I've never read Clean Line -- that 22 representative that called on me -- able to tell me 23 what's going to happen to this if Clean Line energy 24 25 fails? Where is the backup? One of the persons

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Page 58 1 from -- whatever -- from the utility provider said 2 that you could screw these things out of the ground. 3 Who's going to pay for that in a defunct company? Is there bonding in place that will cover the amount? I know it's going to cost a lot more to 5 tear it down, no matter what the construction 6 7 capabilities you got, from my construction experience, than it is to build it. materials -- that steel foundation might be 9 recyclable, but it's at a very low rate. 10 The second thing that has been talked 11 about a little bit here is static discharge. I know 12 there's a big difference in DC static discharge and 13 AC. I tend to agree with the people that said --14 where the Missouri -- I don't see the literature 15 16 saying that Missouri is going to benefit from this 17 district -- from the one station they're going to put down. That's going be a terribly expensive 18 19 station to have a SCR station to convert the power 20 back, and I just doubt that, but, again, I'm not qualified. The thing that I have on my land, I've 2.1 22 been putting center pivot irrigation. I started last year on my farms that will -- has a water 23 supply, and one of the farm it goes across has the 24 25 water supply to do that. And when you put a power

Page 59 1 line in the middle of it, one of these privets that 2 goes around and around, it don't work too good, and 3 if you put something in that would clear it, an impartial system of some kind, I've never heard Clean Line say what that might do when you sprinkle 5 water in the area of this 350 KB, I believe it is, 6 7 power line. I don't know whether that's been considered or not. I hadn't heard until tonight the problem with RTK or GPS guidance systems, but I do 9 know that interference is a big thing when you're 10 trying to hold a self-guided tractor to an inch or 11 12 two, and it ain't going to work under those lines, I would bet, but, again, I'm not qualified under that. 13 14 The one thing that I am qualified to do is, one time about 15 years ago, my daughter called 15 16 me up in Lee's Summit and says, We're ready to buy 17 our first house, Dad, would you come by and look at it and give us a recommendation? I said, Sure. 18 19 come up, and they took me out to the house. We were sitting out in the cul-de-sac in front of it. She 20 says, What do you think? I said, Well, I don't 2.1 22 know, it's okay. They said, Let's go inside. I 23 said, I don't need to go inside. How come? I said, there's about a 350 KB power line running in your 24 backyard right beside your house, and there's no 25

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	Page 60
1	easement to keep that power line away, and that's 35
2	KB, we're talking about AC we're talking about
3	350 kilovolt DC. I said, I don't want my grandkids
4	playing under that line, because we know that the
5	electric motor force that's generated off these AC
6	lines is dangerous. It's even dangerous to hold
7	your cell phone to your ear, we're thinking now, and
8	that don't generate nothing of what it does to your
9	brain. So, anyway, we didn't go in the house and
10	they didn't buy it.
11	MR. BUSHMAN: Five minutes.
12	Five minutes. Okay. I got to quit.
13	The other thing that's going to affect me
14	is aerial application. I hadn't thought of that
15	until somebody speaks that's all important. If
16	they think that you can't put on aerial fungicide
17	because of the power line sitting there, I don't
18	think there's any pilot out there and I'm a pilot
19	too that's going to fly under that 350 KB line,
20	and that's what they'd have to do to go on, and
21	they'd have to go around them power lines, and
22	they'd have to fly under them.
23	I'm not done, but I quit in respect to
24	your five minutes.
25	MR. BUSHMAN: Questions?

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	Page 61
1	MR. STOLL: Do you have any written notes
2	you wanted to submit?
3	MR. UNTERNAEHRER: Nope. I just speak an
4	extra I got notes, but they wouldn't be worth
5	much.
6	MR. STOLL: Thank you for your testimony.
7	MR. BUSHMAN: Thank you.
8	AUDIENCE MEMBER: Can I give him my five
9	minutes?
10	MR. BUSHMAN: If you'd like to.
11	Would you like to?
12	MR. UNTERNAEHRER: I'm basically done.
13	MR. BUSHMAN: Okay. Thank you.
14	MR. UNTERNAEHRER: One more quick thing.
15	I do oppose the private use of imminent domain. I
16	was involved in that in the pipeline, and that's a
17	bad thing. I stopped the pipeline because they
18	didn't want to take me to court for imminent domain.
19	If you just allow that to be automatically, it's not
20	going to be good.
21	MR. BUSHMAN: Kevin Smith.
22	KEVIN SMITH,
23	of lawful age, being first duly sworn testified as
24	follows:
25	MR. BUSHMAN: Please state your name and

Page 62 1 spell your last name. 2 MR. SMITH: Kevin Smith, S-m-i-t-h. 3 MR. BUSHMAN: And where do you live? 4 MR. SMITH: I live in southern Randolph 5 County near Clark, Missouri. MR. BUSHMAN: Please go ahead. 6 7 MR. SMITH: I first heard about this project in July of 2013. I was immediately 8 concerned, because during -- through one of my 9 10 farms, there are three pipelines currently now, and it's pretty well known that once a corridor is 11 established, that there'll be more utilities coming, 12 13 and it's been rumored for a few years that there's the fourth and the fifth pipeline coming, and, of 14 course, the same thing will happen with this power 15 16 line, so our family, including my mom and my wife 17 and my two children kind of feel we've done our share, as far as doing our burden for society, and 18 19 so I begin to think of ways how other people could 20 share this, and one of the things that has been brought up to me is that up to 200,000 homes would 2.1 be using this electricity, and it got me to thinking 22 that there's probably not 200,000 homes in rural 23 northern Missouri, so most of this electricity would 24 25 be going through our cities and our towns, and so I

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Page 63 1 was looking at the different towns and cities on 2 this route, and we're looking at Carrollton and 3 maybe Salisbury and Moberly and Monroe City and Hannibal, and I'm sure there's some west of here, and I'm thinking, Man, our local commissioners are 5 telling us how great this is for our economic 6 7 development, they're telling us this is good for our tax base, and I'm thinking, Let's put them next to our schools and next to our fire departments and the 9 police departments and our airports and our 10 libraries and maybe our city parks, all of those can 11 12 use funds, and they would get the easement money and they would get the tower rental for having the tower 13 there, and I know it won't cost any more in the city 14 because at two different times, talking to 15 16 representatives, I've been told that no matter what 17 my future plans are for my farm or what I think it's valued or whether it's been in the family so long 18 and it's a home farm, that we're going to look at 19 20 soil types, we're going to treat everybody the same, and if your farm is of a certain soil type, it's 2.1 going to be worth so much, and so we know what the 22 soil types are under these towns like Carrollton and 23 Moberly and so forth, so it wouldn't be any more. 24 We also know that there's not going to be any more 25

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Page 64 1 towers, because you only put so many towers in a mile or half mile, and, of course, sometimes you 2 hear it's three, sometimes it's five, sometimes it's 3 seven, you never quite get the same answer of how many towers it'll be, but I'm also thinking, Well, 5 that's great, because a whole tower probably won't 6 7 fit on one person's lot, so maybe they only get a fourth of a tower, where, on my farm, if it goes at the right direction and stuff, I might get five or 9 10 seven towers, so that seems pretty fair. But then I got to thinking, Well, you know, if it's in the 11 12 schoolyard, and a lot of these schools now have preschool and K through 12, that's 14 years that our 13 youth are there, and it appears that there is some 14 unknown health risk. We don't know. May not be, 15 16 may be, and I'm thinking, you know, the community 17 and the society is going to say, you know, I don't think I want it by the schools where our kids are 18 going be there every day, and here I'm sitting, a 19 20 second generation Randolph County farmer with a 12 year old and nine year old child still at home, and 2.1 I'm thinking, Well, maybe I don't want to live by 22 that. Does that mean I need to quit my farming to 23 have to go to another place and move my kids from 24 25 this future health thing? Do we want to risk two or

	Page 65
1	three generations just trying to find out, you know,
2	if there's a health risk or not? So that's but
3	still that would help our fire departments. I was
4	on a rural fire department board for seven years,
5	and we're always looking for funds. And I'm
6	thinking, Well, the police and all of that, and then
7	I'm thinking, Oh, well there could be some
8	communications problems there, and I'm sure there
9	would be uprising in the community. You don't want
10	the ambulance not getting your call that you need
11	them or the fire department or the police or even
12	the airport, if they're trying to land a plane and
13	it interferes with that communication. And I'm
14	thinking, Well, yeah, on my farm, I use GPS all the
15	time. I've got my farm to grid sampled in two acre
16	squares, it tells from a satellite, it tells the
17	GPS unit how much to spread, where to spread. We'll
18	be in good stewards with our farm land. It's
19	telling how much to spray with our herbicides. Even
20	on my planters, I have I control the population
21	as we go throughout the fields so it plants
22	different populations. This all done by GPS.
23	That's not to mention on my farm plan that I use my
24	cell phone as my business office. That is my
25	business office. I'm not in some office somewhere,

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Page 66 1 I'm out in the field, and when I ask, you know, What 2 does this do with out communications like this? Well, it could interfere. We -- well, we really 3 don't know, but it might interfere and it could interfere, so we don't know. But then I got to 5 thinking back to the town, our parks always need 6 7 money. You know, there's new ball fields, new swimming pools, everything, but then I thought, You 9 know what, they're going to want to clear cut that 10 park, and if you live in town and you've got a 10-acre park and they clear cut a half of it or a 11 12 fourth of it, you're going to beginning to wonder, Wow, I don't want to live like. And then I begin to 13 think of my own farm. I'm thinking, Well, my farm 14 is 96, 97 percent tillable, so there's very few 15 16 trees on there, but I do have a few cherished spots 17 that I do have trees, and I'm thinking, Man, if this pipeline comes through and takes that haven away 18 from me, I'm thinking, Wow, what would that be like? 19 20 So at the end of the day, I kind of think, Well, you know, there is some really good reasons 2.1 that these aren't going through downtown Moberly and 22 23 downtown Monroe City and through Carrollton, and I'm thinking, You know what, these sound like the same 24 25 reasons that us people in the rural area are saying

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	Page 67
1	too. We don't want our third generation living next
2	to this. We don't want our farm clean cut. We
3	don't want our farming business sacrificed, and so
4	I'm thinking, you know, I'm feeling a little
5	discriminated here. If we're just being put upon
6	because we are a small minority, a small amount of
7	people, or is it really for the greater good? I
8	guess I'll leave it there.
9	MR. BUSHMAN: Any questions?
10	Thanking you for your testimony.
11	We've been going a little while, why don't
12	we take a short break? We'll return in about ten
13	minutes.
14	(A recess was taken.)
15	MR. BUSHMAN: The next name I have on the
16	list to testify is Jim Warner.
17	Mr. Warner, could you please come forward?
18	JIM WARNER,
19	of lawful age, being first duly sworn testified as
20	follows:
21	MR. BUSHMAN: Please state your name and
22	spell your last name.
23	MR. WARNER: My name is Jim Warner,
24	W-a-r-n-e-r. I live in Tina, Missouri. It's north
25	of Carroll County.

Page 68 MR. BUSHMAN: Please go ahead. 1 2 MR. WARNER: What I hear tonight here -there's a lot of people -- there's a lot of tax 3 benefits out. That's all well and good. There's a revenue to be gained from this thing, but it's all 5 well and good except if you're at landowner that 6 7 this line crosses or if you're a person that lives near this line. I've been welder foreman of 9 pipelines for 44 years. I was a welder foreman on 10 the flat and the keystone that went from Cushing, Oklahoma into Texas. Also, up from west of 11 12 Salsburry -- or Marshall, Quincy, Illinois. miles of pipe I've been involved with, which 13 involved a lot of right of ways. Pipelines will go 14 out there and they'll cut the right of ways, they'll 15 16 protect the soil. I don't ever see that with these 17 electric lines. It seems to me like -- we was working near Palmar, and these electric company up 18 19 there, contractors, they come down through there, 20 nothing is topsoil, never saw no ditches or anything 21 protected regarding their concern, they just plowed right through there, and they went from pole to 22 pole, so they are going to be going down the right 23 of ways tearing up this right of way. There's a 24 hell of a lot difference between that and the 25

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Page 69 1 pipeline construction, the way they protect their 2 right of ways. 3 I want to speak on behalf of Ms. Maberry. 4 She has a lot to be learned from what her concerns was. We have laid a lot of pipeline that have 5 crossed underneath electric companies, and every 6 7 time you hit one of these electric right of ways, if you don't put a ground on that pipe, immediately when it hits the ground, you cannot weld that pipe. 9 Electrolysis draw off that pipe so great, it will 10 magnetize the pipe, and it's just like taking --11 12 years ago when you use rod. Well, you can take that rod and stick it right into that and it would just 13 drill a hole, it wouldn't stick to it. That's the 14 magnetism coming off this electric draw, and that's 15 16 pipe laying on the ground underneath these right of 17 ways. Now, this mechanized pipeline building that we have, same thing, you better ground every joint. 18 19 So this lady had a lot of good concerns about this. 20 Cause the hair to stand up on your arms, that's a true fact. I hope a lot of people has a lot of 2.1 merit to it. I see there's a lot of merit should be 22 given to people under concern of destruction of the 23 property. I don't hear a bunch of that about what 24 25 they're going to do with land when they cross.

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Page 70 1 know we have topsoil -- and topsoil not being made. 2 When you go down to P&L in Palmar, they cut ruts there from 12 to 16 inches deep all winter and rains 3 hit and the water would wash out, there wasn't no crossings on ditches, they just let it go and tore 5 out through wherever they wanted to and let it lay a 6 7 couple of months, and pretty soon, start cutting the topsoil off and filling back in the ruts. Well, 9 that's what's going to happen here, because these 10 contractors, a lot of them are union, a lot of them non-union. They still give the people so much 11 12 standby a day, when they hit these jobs, and they are going to plow when it's wet. Don't anybody have 13 an assumption that they're not going to be out there 14 in that ground when it's muddy. Well, when they're 15 16 out there when it's muddy, they're going to be 17 tearing up the topsoils, and our farms are not having any topsoil made. We got to utilize what we 18 19 got to. 20 So I don't have not more to say on that, but I hope there's a lot of -- I hope you gentleman 2.1 have a lot of attention to what is being said. 22 a landowner. Like I said, I've work in the pipeline 23 construction for 44 years, and I've seen a lot of 24 25 right of ways and the way they've been taken care

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Page 71 1 of, but what I've seen of electric right of ways, 2 they're really bad, and as far as what they pay for 3 these towers, I think that price stinks, and I just hope that you-all pay attention to what is being said here tonight to give a lot of thought. We sure 5 appreciate it, and I thank you gentleman for your 6 7 time. MR. BUSHMAN: Thank you. 8 Kevin Reed. 9 10 KEVIN REED, of lawful age, being first duly sworn testified as 11 12 follows: 13 MR. BUSHMAN: Please state your name and spell your last name. 14 MR. REED: Kevin Reed, R-e-e-d. I live in 15 16 North Kansas City. The Grain Belt would impact two 17 farms that are over in the Caldwell County. The -when this thing all first started, there was some 18 19 meetings held, and we went to some of the meetings, 20 and at first they decided, Well, they were going to go down 36 Highway, and I thought, Well, okay, 2.1 22 that's 12 miles away from us, that's -- shouldn't be any big problem, and I kind of lost concern. Well, 23 then later on, they decided they were going to go 24 25 along the same route as three pipelines that are in

Page 72 1 there now, so I talked to them a little bit more, so 2 I got to quizzing them. I said, Just exactly where 3 do you think this line is going to go? Oh, here's our plan, here's exactly where we're going. Okay. So I looked at the map, and, again, it wasn't 5 going to impact these two farms that already have 6 7 three existing pipelines on them. So I said, Well -- I go, That's okay, still not impacted. the next thing we know, well, we go to another 9 10 meeting. Oh, well, we're going across these farms now. Again, I said, Okay, is this the route? Is 11 12 this where you're going? Oh, yeah, this is the route, this is definitely it. This is where we're 13 going. I go to another meeting, Oh, it's going to 14 impact this farm, but it's not going to impact that 15 16 farm. So I quizzed them. I said, Have you guys 17 checked any of the right of ways? Have you checked for any existing easements? Have you checked for 18 19 any of this stuff? We're not concerned about that. 20 We're going to come through, we're going to put in our lines, and when we're done, we'll have an 2.1 engineering firm follow us, and they'll give you the 22 layout exact easement of where we went. Well, I'm 23 not sure how you guys feel about that, but that 24 25 doesn't seem like a very acceptable plan to me.

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Page 73 1 work -- I've been in the construction industry for 2 years, and when we go out and work, we always have 3 things staked, layed out, easements are in place, everything is ready to go. These guys are wanting to just come through, go wherever they want, and 5 let's take care of this later. Well, so at the last 6 7 meeting, I quizzed them. I said, Okay, now this is the route; correct? And their representative that 9 was there, he says, Yes, that's it. I said, Now, do 10 you realize there's already easements in place that you will not be allowed to cross, because those 11 12 easements are already sold? Can't sell them again, pipeline owns them. That's no problem, we'll handle 13 that. Well, it can't be handled. They're already 14 there, and it's not allowed. So I guizzed them a 15 16 little more. I said, Well, how are you going to 17 take care of this? Well, once we get approval from the Public Service Commission, we'll just do what we 18 19 want. So I asked them, Well, let's go for a little 20 bit of background on your company. Well, the background that they could tell me is they don't own 2.1 anything anywhere. I said, Where's your office? 22 23 Oh, I office out of my house. This thing just looks like -- you know, unless they get your approval, 24 this whole thing is like a house of cards, it's 25

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Page 74 1 going to fold up. That looks like a pretty big 2 concern to me. So -- he said, I'll tell you what, 3 we'll just go ahead and buy your easement back. So I said, Okay, so what happens if we sell you an easement and then you don't get approval of Missouri 5 Public Service Commission? The answer to that was, 6 7 Well, we just will be out of luck and we'll be done, and that will be that. I go, Well, what's going to happen to all of this money and effort and 9 everything you've put into this? Well, I don't 10 know, it's all dependent upon that. 11 Well, I kind of hate to think that this 12 whole venture is completely dependent being upon 13 your backs whether or not they get approval. So 14 then I get to thinking about it a little more. 15 16 We've got three pipelines that go across these two 17 farms that are going to be impacted. The reason why we have three pipelines across them is because in 18 19 the early 50s, one of the pipeline companies came through, and at fair market value, they came in and 20 they asked the landowners, What would you take for 2.1 22 the property rights so we can come through here and do this? And they made a deal. We have since 23 purchased this land with the pipelines already on 24 it, but they did it without Missouri Public Service 25

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	Page 75
1	Commission status, so why was this other company
2	capable of coming through and doing fair market
3	value and those pipelines go from I don't
4	honestly know. They say somewhere in Montana, all
5	the way back to Pennsylvania, the original one,
6	supposedly, but they were able to do that at fair
7	market value. They came through to each property
8	owner, made a deal. If they couldn't make a deal,
9	they varied their line, that's why the line's where
10	it's at, and that's why it moves around, is because
11	they had to make deals, but they were able to do it
12	in a free market you know, fair market value, and
13	they were able to make it all the way across the
14	country, not just across Missouri. They went
15	through several more states.
16	MR. BUSHMAN: Five minutes.
17	MR. REED: Okay. Thank you very much for
18	your time.
19	MR. AGATHEN: Thank you for your
20	testimony.
21	MR. BUSHMAN: Any questions?
22	Thank you.
23	Russell Pisciotta.
24	RUSSELL PISCIOTTA,
25	of lawful age, being first duly sworn testified as

Page 76 1 follows: 2 MR. BUSHMAN: Please state your name and 3 spell your last name. 4 MR. PISCIOTTA: I'm Russell Pisciotta, that's spelled P-i-s-c-i-o-t-t-a. 5 MR. BUSHMAN: Where do you live? 6 7 MR. PISCIOTTA: The township of Caldwell County, Missouri. 8 MR. BUSHMAN: Go ahead. 9 MR. PISCIOTTA: I'd first like to start 10 off by thanking the commission for holding eight 11 12 hearings across the state, attempting to accommodate 13 as many people as possible. I'd also like start by saying that I understand -- because we've heard --14 I've been to -- this it my eighth hearing now, and 15 16 I've heard a lot of testimonies, and so I wanted to 17 kind of clear up some of these things. Some people 18 have said -- and I won't go over everything that has 19 already been covered, but I would like to start by 20 saying that I understand that -- and do not doubt the science behind climate change, and I also 2.1 22 understand that Missouri has renewable energy standards of 15 percent renewables by 2021, and I 23 understand those and appreciate them. I also am a 24 25 long time advocate of conservation and the use of

Page 77 1 renewable energy sources. 2 If Missourians need the power and would 3 receive any significant amount of it, I can -- I speak for myself and probably most of the members of our group, Block Grain Belt Express, that we would 5 not be here tonight. There would be virtually no 6 7 opposition if Missourians really needed this electricity and really would benefit from it, but that is not the case. And we keep hearing stories 9 about -- oh, about how these lines -- or similar to 10 the lines when they first came through here and 11 12 brought electricity to the farmers, that just is not 13 the case. Missouri has abundant, inexpensive electricity right now, and no one is relying on this 14 electricity. I wanted to say I'm strongly opposed 15 16 to Grain Belt Express Clean Line for many reasons, 17 most of then have been eloquently covered so many times at hearings. I'm primarily opposed to this 18 19 project as it to offers virtually no proven benefit to the state of Missouri -- no significant benefit 20 or necessity. I'm also opposed because it would 2.1 inflict enormous burden in damages and risks to 22 areas on and near the lines. 23 I'm a little bit nervous, pardon me. 24 Landowners would be forced to sell -- just 25

	Page 78
1	to give you an idea, I'm sure you already know, but
2	to give you an idea of the size and the scale of
3	this property, according to my estimation,
4	landowners will be forced to sell about 5,000
5	over 5,000 acres of property in these easements.
6	That's forced to sell, and that is huge. So, any
7	way, in terms of the benefit that this line will
8	give the state the state Clean Line promises
9	up to 500 megawatts of electricity, and the key word
10	there is up to 500 megawatts of electricity. That
11	is promised to be enough power for 200,000 homes,
12	but 200,000 homes is only 7 percent of all the
13	housing units in the state, 7 percent. That
14	calculates out to be about 2 kilowatts per home.
15	Two kilowatts per home is about ten percent of the
16	typical homes requirements. Also, as far as and
17	I've been following this very closely over the last
18	14 months or so, and I know of no contracts of any
19	customers purchasing electricity yet. No customers
20	whatsoever. If there was a benefit to this project,
21	there would be customers, in my mind. There's no
22	guarantees for a converter station that a
23	converter station would be built. If a converter
24	station would be built, there would be no benefit to
25	the folks on the west side of this state. There

Page 79 1 would also be no benefit to the Amish community that 2 the line does dissect. 3 There's only a negligible amount of electricity promised to be dropped in Missouri in order to satisfy the needs of the public service 5 commission, that's a negligible amount. I really 6 7 believe that the project is all about developing electricity to the east coast where it sells for 9 much more money, and we are just in the path. We are the path -- I think I've even seen a document 10 that says, "Just passing through." It was a Clean 11 12 Line document from early on that has a map, and it 13 shows -- and the title on the top of the diagram -the graphic was "Just Passing Through." 14 So, anyway -- I also wanted to say that I 15 16 do appreciate the concerns of the environmentalist 17 that I have heard testify in some of the other hearings, and some folks had some things to say 18 19 about the environment here tonight. I agree with them, I share their concerns. I also do not agree 20 with -- that the project would be beneficial to the 2.1 environment. Clean Line is promising -- or for the 22 following reasons, that is. Clean Line is promising 23 to transmit only clean, renewable energy; however, 24 25 regulations prohibit lines from discriminating

	Page 80
1	against any source of power. They cannot rule out
2	any source of power, so we need to get and we
3	also need to consider the fact of climate change of
4	the deforestation of hundreds of acres of trees
5	along the easements in Missouri alone will occur
6	from this transmission line. Trees, as everyone
7	knows, have an affect on the climate and the
8	weather. They remove CO2 form the air. According
9	to the EPA, trees take in from 35 to 800 pounds of
10	CO2 two per year, depending on the size. They
11	produce oxygen. They transpire water, taking it by
12	roots, and release it as water vapor, which has a
13	cooling effect. Large trees can transpire about
14	40,000 gallons per year, according to the USGS.
15	MR. BUSHMAN: Five minutes.
16	MR. PISCIOTTA: Okay. Thank you.
17	MR. MELINSKI: I'll give mine up, if he
18	needs it.
19	MR. BUSHMAN: What's your name, sir?
20	MR. MELINSKI: Jack Melinski.
21	MR. BUSHMAN: Okay. Thank you.
22	Go ahead, sir.
23	MR. PISCIOTTA: Leaves also filter out
24	particles of dust, carbon monoxide, ozone, and other
25	pollutants from the air.

Page 81 1 So as -- one of the current trends right 2 now is to purchase locally produced food, I believe, 3 and I believe that we should produce locally renewable energy wherever possible, and so -anyway, another point that I'd like to make is Clean 5 Line and their supporters are promising many, many 6 7 job opportunities; however, virtually all the jobs would be temporary. I heard the fellow from Hubble -- the representative from Hubble earlier. I 9 heard him say the statement, Over the life of the 10 agreement. That sounds like temporary to me. 11 12 construction will last a period of -- a set period of time and will be over with. Construction jobs 13 will likely be hired by out-of-town contractors. 14 The contracts will likely be awarded to the lowest 15 16 bidder, not the nearest bidder. So Missouri plants 17 and contractors may not even get the work they're expecting and lobbying for. Any jobs created will 18 19 be offset by jobs lost and plant closings elsewhere. I understand that folks need work. I appreciate 20 that, and I appreciate that the folks are willing to 2.1 22 work, but they're asking an awful lot of the landowners. They're asking an awful lot of the 23 landowners to force them to sell a 200-foot wide 24 25 spot through their own property that they bought and

Page 82 1 paid for or inherited so they can have a temporary 2 job to construct something that is potentially dangerous, unnecessary, it's an eyesore, an 3 4 obstacle, and would remain on your property forever. That's asking an awful lot, folks. 5 Clean Line is also making empty promises 6 of lower electricity rates. One reason to show that 7 it is not the case because there is an insignificant amount of electricity promised to the state that 9 would -- such a small amount of electricity promised 10 to the state that it would not affect the market. 11 12 The numbers that two Clean Line supporters gave in testimony last evening in St. Joe were very 13 misleading and inaccurate. They compared the 14 wholesale price of wind energy, wind electricity 15 16 with the retail prices -- with retail electric 17 rates. They compared 2.3 cents per kilowatt hour versus 12 cents retail rate. That is just totally 18 19 misleading. Of course, the wholesale rate is much 20 cheaper and always will be than the retail rate. According to Mike Fuller, general manager of 2.1 Consolidated Electric in Mexico, Missouri, who 22 23 attended on of our group meetings a few months ago, he said that their co-op pays around 2.4, 2.5 cents 24 25 per kilowatt hour. That is not much different than

Page 83 1 what is coming out of the electric wind farms. 2 according to Clean Line president and founder Michael Skelly, who testified at an Illinois 3 commerce commission hearing for a sister Clean Line project, Rock Island Line, he said that rate 5 payers could be forced to pay for the project 6 through some sort of fork-based cost allocation if 7 Clean Line has insufficient revenues to support the project, end quote. So we could ended up -- if 9 Missouri does receive any electricity, we could end 10 up paying for part of this project, even though 11 12 it's -- they claim to be a merchant-owned project. 13 Clean Line is also making some projections of tax revenues that counties would receive, which 14 are totally unsubstantiated. I've heard them 15 16 repeated tonight. That's unfortunate that counties 17 are actually taking the debate, and without doing the research themselves. The value of the line is 18 19 not simply the cost of construction, as Clean Line has made it out to be. The formula that the 20 state uses to value the lines involves a complex 2.1 formula, and it involves their financial statement, 22 their debt-to-equity ratio, and likely would not be 23 at all similar to any other lines or utilities or 24 25 railroads, as you -- I sure I'm probably not telling

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	Page 84
1	you anything you don't already know, but I thought
2	I'd say it anyway. We learned this information from
3	several phone calls to the Missouri State Division
4	of Taxation. Again, it involves financial
5	statement, their debt-to-equity ratio, and that is
6	important because this company has nothing but debt
7	and no equity. They also use an example when we
8	spoke with them on the phone that a virtually
9	identical utility line could actually two
10	different identical lines could actually have very,
11	very, very, very different assessed values, so that
12	is important to us. They like to compare it with
13	I heard railroads a little while ago, and I've heard
14	it before, where they compared with what KCP&L
15	thinks, and it makes no difference what the
16	line consists of, it has more to do with their
17	financial statement of the company, and this
18	company, again, has never sold anything.
19	MR. BUSHMAN: Ten minutes.
20	MR. PISCIOTTA: Thank you.
21	MS. FISHER: If he needs more time, I will
22	yield my time to him.
23	MR. BUSHMAN: What's your name, ma'am?
24	MS. FISHER: Julia Fisher.
25	MR. BUSHMAN: You're not on my list. I

Page 85 1 don't think you were. 2 MS. FISHER: I would have. I was ready 3 to. 4 MR. BUSHMAN: Okay. MR. PISCIOTTA: I'll sum it here very 5 quick. 6 7 I also believe that the population centers on the east coast can develop their own wind 8 resources, which the Department of Energy has 9 determined to be superior of those in the Great 10 Plains. I believe that the wind resources in the 11 wind belt of Kansas and Oklahoma and up north 12 13 through there should be used in the Midwest, and, like I said, the wind resources offshore should be 14 used right adjacent to their -- in the population 15 16 centers right adjacent to them. I'm also strongly 17 in favor of the centralized solar and wind systems 18 at home and commercial buildings. And in conclusion -- I'll sum this up. Missouri will not 19 benefit from the project and does not need it. It 20 would place a heavy burden on landowners on and near 2.1 22 the transmission lines. Their after-tax compensation would likely not cover their losses and 23 24 damages that would be incurred in perpetuity. Therefore, I respectfully urge you, the commission, 25

	Bottli ushe Hearing (61) September 1,2011
	Page 86
1	to deny the Grain Belt Express application for
2	certificate of convenience and necessity.
3	I thank you for your time, and I
4	appreciate everything you do.
5	MR. BUSHMAN: Bill Boelsen.
6	WILLIAM BOELSEN,
7	of lawful age, being first duly sworn testified as
8	follows:
9	MR. BUSHMAN: Please state your name and
10	spell your last name.
11	MR. BOELSEN: My name is William, but they
12	call me Bill Boelsen, B-o-e-l-s-e-n.
13	MR. BUSHMAN: Where do you live sir?
14	MR. BOELSEN: I live at 616 Pearl Street
15	in Carrollton, Missouri. I am a Carroll County
16	commissioner for District 1.
17	MR. BUSHMAN: Please go ahead.
18	MR. BOELSEN: I have been listening to a
19	lot of conversation. I'm going to tell you a little
20	bit about myself. I grew up 9 miles east of here
21	down Highway 24. The first ten years of my life, I
22	did not have electricity. I can tell you how great
23	I think it is. I attend the University of Missouri.
24	I graduated some 53 years ago. I have worked for,
25	like, four large corporations. I have worked for,

	Page 87
1	like, four small corporations. They had one thing
2	in common, they all wanted to make a profit. They
3	had a chance because this is a great country. We
4	people have an idea, they think they're going to do
5	something, they raise money, and they pursue it,
6	which I think they should have that opportunity.
7	Everyone in this room who claims they're farmers,
8	they don't farm for the fun of it, they farm for the
9	profit, and this some of the complaints I've
10	heard about this company is that it's a for-profit
11	company. My goodness, that's what the whole world
12	is about. They also claim there is some foreign
13	investment. I think that's great. People in other
14	countries have enough confidence in the United
15	States to put money in this company. They think
16	it's going to do well, and I think that the
17	infrastructure needs to be improved in the
18	electrical grid. I worked for the last ten years of
19	my career, before I became a Carroll County
20	politician, in high voltage electricity, and I have
21	seen a lot of old junk out there. And just to give
22	you one simple example, if you look at transformers,
23	if they have brown insulators on top of them and not
24	the gray ones, that were built before 1972. Just
25	pay attention as you go down the road.

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	Page 88
1	I thank you for the opportunity to speak
2	in front of this group, and I hope this thing goes
3	forward.
4	MR. BUSHMAN: Questions?
5	Thank you, sir.
6	Sherry Needhah.
7	SHERRY NEEDHAH,
8	of lawful age, being first duly sworn testified as
9	follows:
10	MR. BUSHMAN: Please state your name and
11	spell your last name.
12	MS. NEEDHAM: Sherry Needhah.
13	MR. BUSHMAN: And where do you live?
14	MS. NEEDHAM: Cameron, Missouri.
15	MR. BUSHMAN: Please go ahead.
16	MS. NEEDHAM: Thank you.
17	Thank you, Judge Bushman, for moderating
18	all of these and for the time that you've devoted,
19	and I want to thank the commissioners. It's really
20	a privilege and an honor, to discover what you do.
21	I've learned a lot, and your staff, I want you to
22	know, has been extremely helpful. They have really
23	listened, they've answered my questions, and they've
24	directed me on how to find answers, because there's
25	a lot I didn't know, so I am just really happy

Page 89 1 I'm grateful for all of you and for the opportunity 2 to speak. I like Missouri. I was born in Kansas 3 City, Missouri. This is where I choose to live. I've lived all over the world. I've lived in 5 England. I've lived in Australia. I lived in 6 7 Africa, but guess where I came home? I came home to Missouri. I have to say I like it. I have people that sometimes say, How can you live in Missouri? 9 10 But, you know, Missouri is beautiful. It's a great place to live. I saved forty years with my husband 11 12 to create the asset that I currently have in my farm, and I manage that asset to produce good things 13 in Missouri. Currently, that is grass fed, healthy 14 beef. We have the option, also, to build houses on 15 16 the land where we are, and we would build that for 17 folks who want to live the American dream. husband is a builder, so if we were to build those 18 19 homes, then we would have the profit from those 20 homes, and that would be part of our retirement plan that we have scheduled for ourselves. We believe 2.1 22 that being able to do that is good asset management, but the question I have is, What person would buy 23 those homes if they're next to ugly power lines, 24 25 and, also, if there are potential dangers, whether

Page 90 1 they're real or perceived. The probably just 2 wouldn't want it in their backyard. I'm proud to be 3 a part of the grassroots effort of neighbors being neighborly. We're actually living out what Judge Bushman has requested at these hearings, which is to 5 treat others the way that we, ourselves, would like 6 7 to be treated, and we're doing it every day, not just at these hearings. Originally, the lines were sighted on my 9 I'm speaking to you today because I still 10 believe that you should not issue a certificate of 11 12 convenience and necessity to Grain Belt Express. believe that the can-do spirt of Missourians can 13 find a better way. I am a breast cancer survivor. 14 One of the things that I do is I no longer carry my 15 16 cell phone on my body. This is with the approval 17 and the encouragement of my oncologist. I actually limit my time in front of the computer. My husband 18 has made it so that now, even though we have a 19 20 router that sends out the wireless signal, we turn it off so that we no -- we don't have that 2.1 constantly in our house. So one of the things I do 22 is practice avoidance, and having power lines close 23 to a house means you can't practice avoidance as a 24 25 cancer survivor.

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Page 91

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I made up a parable about the difference between the folks who want the money that they can get from the Grain Belt Express project, if it's approved, and the people whose land is taken, if the project happens. So it's kind of like being invited to a steak and eggs breakfast, which is pretty good, and it's a common thing in Missouri. The folks who want the money that come from the project, they bring their eggs to the table, but me, the landowner, I am the beautiful steer that gets slaughtered so you can have the Ribeye steak. So they're still alive, but guess what, I'm dead? So it's a slight difference, you know, in what commitment you have.

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I would like to ask, you know, what guarantee you or proof you have for Grain Belt Express of how many of the jobs and contracts will be awarded specifically to Missourians? Do you have proof that the supposed tax benefit will actually be what is being stated or predicted? As I've listened to people who are favorable to Grain Belt Express, I've been, I believe, to all of the hearings except two, many have stated that their support comes with the expectation that the landowners are properly compensated, some even implied that they would not

Page 92 1 support it otherwise. What stipulation will you 2 make that ensures that the landowners are properly compensated? If you award a certificate of 3 4 convenience and necessity to Grain Belt Express, are you creating a precedent where Missouri simply 5 becomes a doormat for outside interests? What 6 7 guarantee or proof do you have from Grain Belt Express that they're capable of building these structures in a way that is beneficial and safe for 9 Missouri? In light of the studies that were 10 released showing the relationship between leukemia 11 12 and power lines, what new proof has Grain Belt 13 Express given you that the distance of their towers from people's homes is actually safe? What 14 provision are you making for the families whose 15 16 houses are near the line, but they're not receiving 17 any compensation because the line is not on their 18 property? 19 I think that one thing that has really impressed me about you as commissioners is I believe 20 that you really care about Missouri, and that's 2.1 22 awesome. This has been an amazing experience for me to be able to walk through this. As you address the 23 convenience and the necessity of the project, how 24 does it align with the health and lifestyle values 25

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	Page 93
1	of Missouri? Will you stipulate that Missouri land
2	is treated with as much respect by Grain Belt
3	Express as it is by farmers like me and my husband?
4	The Missouri Department of Transportation
5	completed a study that questions the safety of
6	running DC power lines next to highways. Did anyone
7	anticipate or expect that they would discover that
8	power lines would have this detrimental effect DC
9	power lines, that they would have a detrimental
10	effect on highways? I think it may have been
11	unexpected. My question would be, What proof do you
12	have from Grain Belt Express that there are not
13	invisible forces impacting the environment that
14	nobody expected?
15	Thank you very much for choosing to honor
16	the values and the beauty of Missouri. I am very,
17	very grateful.
18	MR. BUSHMAN: Thank you.
19	Donald Davis.
20	MR. DAVIS: Darren Farmers got a little
21	bit more he'd like to say, I'll give my time up to
22	him.
23	MR. BUSHMAN: Okay.
24	You're still under oath, sir. Just state
25	your name again for the record.

Page 94 1 MR. FARMER: Darren Farmer, F-a-r-m-e-r. 2 MR. BUSHMAN: Please go ahead. 3 MR. FARMER: One of the key things that I wanted to talk about that I forgot earlier was that after we received notification through the postal 5 carrier, my cousin, as I said, that brought it to 6 7 us, the land agent or whoever that was trying to get the easement from Grain Belt kept calling, and my grandfather said, No, have my dad take care of it. 9 My dad called the land agent and said, We are not 10 willing to deal at this time, and they kept calling, 11 12 they kept calling, and, finally, he said, We have an offer you need to listen to it, and dad says, Well, 13 do you have imminent domain? Well, no. Well, then 14 we don't want to talk to you. And they still kept 15 16 calling, and finally he says, Until you get this 17 ruling, we do not want to talk to you, and to me, if they're pressuring people after they're telling them 18 19 no, you know, what's -- what end do they have? You 20 know they must be really grasping for straws or something to that nature, because I don't understand 2.1 22 why when someone says, We're not interested because 23 you do not have that authority, why would you go ahead and proceed with it? And I know the gentleman 24

a while ago talked about a for-profit company.

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	Page 95
1	Well, if Grain Belt is for profit, then why do they
2	need imminent domain to get this project complete,
3	because if they're willing to pay, then, of course,
4	landowners would be willing to work with them and do
5	what they need to, but I guess they feel like
6	imminent domain is the only way that they're going
7	to go, so it feels like they're just trying to go
8	through this process to grant that.
9	And I appreciate the time that you guys
10	gave me, and thank you for consideration of
11	everything with this issue.
12	MR. BUSHMAN: Thank you.
13	Lori Smith.
14	LORI SMITH,
15	of lawful age, being first duly sworn testified as
16	follows:
17	MR. BUSHMAN: Please state your name and
18	spell your last name.
19	MS. SMITH: Lori Smith, S-m-i-t-h. I live
20	in Moberly, Missouri in Randolph County.
21	MR. BUSHMAN: Please go ahead.
22	MS. SMITH: Okay. Well, I appreciate that
23	you've had to sit through all of these lengthy
24	meetings, and I have already spoken before, but I
25	was asked I had made mention of real estate

Page 96 1 evaluations, and I was asked for documentation, 2 which I had neglected to bring to the previous hearing, and so with that, I have a little bit of 3 commentary. I do have those documents with me tonight. 5 What I wanted to say is that, certainly, 6 7 there are studies that will say that there's no effect of these power lines on the property values, but when you look at those studies, they tend to be 9 in areas with a different demographic and lifestyle 10 than what we're talking about here, different 11 12 topography, different land use, and they're typically in places where the trees are tall enough 13 to obscure the towers, efforts have been made to 14 greatly mitigate the impact on landowners, and this 15 16 can be seen in Seattle and Oregon, and what you'll 17 typically also find more importantly is that the studies that tell us there's no land evaluations are 18 19 funded by utility companies. When we were obtaining signatures for petition, just a couple days we went 20 out, and a lady by the name of Janice Whittaker told 2.1 us that her neighbors had a home buyer ready to 22 sign, but when they disclosed that the property was 23 in the projected path, that buyer backed out. We 24 have new neighbors by us who said that had they been 25

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Page 97 1 aware this power line was coming through, they would 2 have looked elsewhere. I have a friend in Michigan who has been house hunting, and she sent me pictures 3 of a beautiful home hat she viewed there. She knew the seller, and so she asked, Why would you leave 5 such a great place and a community where you have 6 7 long-time roots. The reply was that they wanted a fresh start. Well, they've been dropping their price for some time, and she found out that they are 9 in a projected path of a power line with a tower 10 scheduled to be in their backyard. They haven't had 11 12 too much interest in that property. Our local realtors in the county that I'm from have remained 13 mum on the subject. Could that be because it does 14 not behoove them to admit that there's any negative 15 16 effect? To me it is somewhat like the legend of the 17 emperor's new clothes. If we just pretend everything is fine, maybe everyone will start to 18 19 agree. Now, these environmentalist are coming and 20 talking about climate change, and, you know, that's all well and good, but they don't seem to grasp the 2.1 22 impact that these concrete anchors and steel towers and line emissions would create, along with, as was 23 mentioned, the deforestation, and I do have some 24 25 figures on that to submit to you as well. Clean

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Page 98 1 Line is, of course, touting this green effect, but they've admitted that when the wind is not blowing, 2 other fuels, such as coal, will be used. 3 4 And I just want to go back -- there's been a lot of discussion in these meetings about the 5 transparency of Clean Line. Adhar Johnson stated on 6 7 ABC news that they're not trying to take anyone's land, but they are negotiating fairly with landowners and offering compensation that far 9 10 exceeds the industry standard. But then I asked her at one of their Grain Belt express meetings, and 11 12 there were two witnesses beside me. I said, Why are 13 you, you know, you saying that you're not seeking eminent domain, because when we won't sign your 14 contract, that is exactly what you're going to be 15 16 seeking, is it not? And she replied, Yes. As many 17 others before me have stated, we also -- my family also found out about this project from a neighbor, 18 not from Clean Line, and not until March of this 19 20 year. We have spoken with many people in Kansas, Illinois, and Iowa, and we get the same story all 2.1 the time. Clean Line rolls into town like the music 22 23 man trying to convince everyone of a need we did not have, then they form some curious alliance with 24 25 county commissioners, any that they can get on board

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	Page 99
1	with them, then they romance some local businesses,
2	making promises that past history shows they're
3	highly unlikely to keep, and then when once they've
4	garnered that support, they tell the landowners,
5	it's a done deal and we better sign, and when
6	landowners still refuse to sign, they pressure them
7	with the claim, The longer you hold out, the less
8	you're going to get. Those people who spoke in
9	favor of these lines tonight, once again and
10	we've heard it over and over it's for the tax
11	revenues and the jobs, and as you are aware, there's
12	a Missouri statute that prohibits eminent domain for
13	those two reasons. There is no fair compensation
14	for something that's not for sale, so then it
15	brings me back to the legend of the emperor's new
16	clothes, and when all is said and done, I think that
17	the folks are going to conclude that the emperor is,
18	indeed, naked.
19	And that's all I have my documents to
20	turn in too.
21	MR. BUSHMAN: Did you want to have those
22	documents included in the record?
23	MS. SMITH: I do.
24	MR. BUSHMAN: Okay. Can you bring them up
25	here?

	Escuir usine freuring (61) September 1, 2011
	Page 100
1	MS. SMITH: Sure.
2	MR. KENNEY: I have a question.
3	Ms. Smith, thanks for being here and being
4	in Moberly as well. You mentioned that someone
5	or that you heard or that someone said to you, the
6	longer you hold out, the less you'll get. Did
7	someone actually say that to you, or did one of your
8	neighbors relay that to you or
9	MS. SMITH: I haven't negotiated with
10	them, but my neighbors have told me that, and I've
11	heard it multiple times.
12	MR. KENNEY: Okay. Did they say who said
13	or anything like that?
14	MS. SMITH: Well they didn't tell me who
15	the name of the person.
16	MR. KENNEY: Okay. All right.
17	MS. SMITH: Sorry. I wish I were prepared
18	with that.
19	MR. KENNEY: No that's all right. All
20	right. And thank you again for being here.
21	MS. SMITH: Thank you very much.
22	MR. BUSHMAN: And for the record, these
23	exhibits will be received into the report, subject
24	to the objections of other parties.
25	Marilyn O'Bannon?

	Page 101
1	MARILYN O'BANNON,
2	of lawful age, being first duly sworn testified as
3	follows:
4	MR. BUSHMAN: Please state your name and
5	spell your last name.
6	MS. O'BANNON: Marilyn O'Bannon
7	O-'-B-a-n-n-o-n, and I'm from Madison, Missouri.
8	That's in Monroe County.
9	As you know, this is my second time to be
10	up before the commissioners and the judge. Thank
11	you for allowing me to speak this evening. I'm
12	sure, as you've traveled the county, some of the
13	concerns now can be categorized and seem somewhat
14	redundant. I am a landowner on the route in Monroe
15	County. In fact, among my family members, Grain
16	Belt Express is crossing 11 different farm
17	locations. This is also including a Century Farm.
18	These farms a considered prime in our area. They
19	are clean acres of farm ground. The line will span
20	approximately 5 miles of my family and relative's
21	farm's ground, not along the edge of the field or
22	the right of way, I'm talking right down the middle
23	of the fields. In some fields, the Grain Belt
24	Express line will run parallel to the central
25	electric H poles that were just reinstalled. I can

Page 102 1 tell you firsthand the destruction of acres just to 2 upgrade those central electric lines, but, you know, 3 it's easier to handle when you know you are receiving a benefit, the convenience, and understand the necessity. We heard the definitions earlier of 5 convenience and necessity, and so I don't want to 6 7 repeat that again, because I had that kind of lined out to speak to tonight, but convenience is something that's suitable for the situation, it 9 should make you feel comfortable. And a necessity 10 is an urgent need or desire, something you must 11 12 have, something that is necessary for the quality or state of being in need. So somebody needs to tell 13 me how Clean Line can even be considered for a 14 certificate of convenience and necessity based on 15 16 the definitions. 17 My local cooperative has really been able to explain to me how even on the coldest days of 18 19 winter, and you know how brutal winter was, that we had an excess of electricity. They were able to 20 sell that excess of electricity and bring that 2.1 savings back to me, the customer, and in addition, I 22 also get a patronage every year from them. I do not 23 see that electricity from the clean line project is 24 going to be a benefit, and in the economic benefits 25

Page 103 1 are really for who? This has already been brought 2 up several times tonight. The rich investors. 3 claims of jobs and revenues will be overshadowed by the damages caused to the landowners. Farmers are used to putting up with what is dealt to them. The 5 weather conditions, market fluctuations, farming 6 7 costs, and they usually remain optimistic and see the good. Well, Clean Line is not good. Those of 9 us in agriculture are progressive. We want the most 10 up-to-date, cost-effective methods, and, of course, rely on renewable resources, such as taking care of 11 12 the land to help feed the world. How can Clean Line fulfill convenience and necessity when wind 13 power is far more expensive and far less reliable, 14 let alone run it through several states to serve a 15 16 population so far away? 17 About 66 percent of Missouri is comprised of farmland. Missouri agriculture is ranked high in 18 most categories. In 2013, the Missouri ag industry 19 contributed \$11.4 billion dollars to the Missouri 20 2.1 economy. Are we going to compromise what so many have sacrificed for a project like Grain Belt 22 23 Express? 24 I do ask the Public Service Commission to 25 deny Clean Line's application. I appreciate the

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	Bottli ushe Hearing (61) September (9201)
	Page 104
1	time, especially the time given to me again, very
2	much.
3	MR. BUSHMAN: Thank you.
4	Ron Staggs.
5	RON STAGGS,
6	of lawful age, being first duly sworn testified as
7	follows:
8	MR. BUSHMAN: Please state your name and
9	spell your last name.
10	MR. STAGGS: My name is Ron Staggs.
11	That's S-t-a-g-g-s.
12	MR. BUSHMAN: Where do you reside, sir?
13	MR. STAGGS: I live at rural Paris,
14	Missouri in Monroe County.
15	MR. BUSHMAN: Please go ahead.
16	MR. STAGGS: I'm here tonight to convey
17	some information, or food for thought, for the
18	people that are here speaking on behalf of this.
19	Our president gave us a quote that under his
20	policies, our electricity rates would necessarily
21	skyrocket, and that's one reason why we're here
22	tonight is already, with the shut down of coal-fired
23	plants due this next January, power will be needed,
24	especially on the energy starved northeast. That's
25	where this power will primarily be used. This power

Page 105 1 is also unregulated. The cost is whatever they say it is, whatever the market will bear. So if this next year is a harsh winter, like it was last year, 3 the big cities back east will bidding up the price of all forms of power across the United States. Who 5 do you think is going to get the brunt? Who can 6 7 afford to pay for it and who cannot afford to pay for it? I will tell you that they will buy up as much power and all of the power that we may need for 9 ourselves here. That if they do drop off power in 10 Ralls County and service, that will go into the rate 11 12 base at whatever price they choose to sell it to 13 those people. You as a customer, or the people in Ralls County or -- and nearby will pay a higher 14 rate, and when you have higher rates, over time, we 15 16 will find out that that mere pittance in tax dollars 17 is wiped out by the increased cost in utility rates. And to paraphrase again what our president has told 18 us, under his policies, electricity rates will 19 20 necessarily skyrocket. He didn't say slight increase, he said, skyrocket. Can you afford to 2.1 double your utility rates? Can businesses afford 22 23 utility rates? What do they do? They pass that cost onto you. So not only are you going to pay 24 higher utility rates, but every goods and service 25

	Page 106
1	that you purchase will have that tacked into the
2	ultimate cost. That does to the serve Missouri very
3	well, and I hope those who are proponents of it
4	remember that if you get this, you will be
5	contributing to increased costs, fewer jobs, because
6	business will leave. The counties are concerned
7	about their tax dollars for students. Well, if your
8	parents can't afford to live here, you won't have
9	students.
10	That concludes my testimony. Thank you.
11	MR. BUSHMAN: Thank you, sir.
12	MR. STOLL: Thank you for your testimony.
13	MR. BUSHMAN: Is there anyone who did not
14	sign the list that would like to speak?
15	Yes, ma'am. Did you have something you
16	testified quite extensively a while ago. Do you
17	have something new in addition to what you
18	MS. GATREL: Just very briefly.
19	MR. BUSHMAN: Okay.
20	JENNIFER GATREL,
21	of lawful age, being first duly sworn testified as
22	follows:
23	MR. BUSHMAN: Could you state your name.
24	MS. GATREL: Jennifer Gatrel, G-a-t-r-e-l.
25	MR. BUSHMAN: Okay.

Page 107 MS. GATREL: And I promise I'll make it 1 2 brief this time, gentlemen. I just wanted to talk a little bit about 3 4 the incredible movement that has occurred. There's people here in this room and across the 14 counties 5 that would never have met other -- rather than this 6 7 project. We have been united by this terrible wrong that this private company is trying to do to us, and from the bottom of my heart, I just want to say 9 thank you all. You didn't have to come here to do 10 these eight meetings. You didn't have to sit here 11 12 and listen intently and ask good questions the 13 entire time, and you didn't have to give us a chance, but you did, and win, lose, or draw, I just 14 want to say thank you from all of us for hearing us 15 16 and taking our property rights seriously. Thank 17 you. 18 MR. BUSHMAN: Is there anyone else? Yes sir. Mr. Henke. You testified also. 19 20 Did you have something in addition to what you've already told us before? 2.1 22 MR. HENKE: Yes. 23 MR. BUSHMAN: Okay. 24 RON HENKE, of lawful age, being first duly sworn testified as 25

Page 108 1 follows: 2 MR. BUSHMAN: Please state your name and 3 spell your last name. 4 MR. HENKE: Ron Henke. MR. BUSHMAN: And your residence? 5 MR. HENKE: Salisbury, Missouri. 6 7 MR. BUSHMAN: Go ahead. MR. HENKE: Earlier testimony, there was 8 are gentleman who got up and said that construction 9 would be minimal because they produce a helical 10 pier. Well, I bought some of those piers. They're 11 12 holding my house up. When you have a house that 13 will settle, they put these helical piers, and they take hydraulic machines, track hoes, as he 14 suggested, and skid steer loaders. They screw these 15 16 into the ground until they get so much pressure 17 where it can hold up the house. Well, these helical piers are like an auger that you screw into the 18 19 ground, and you screw it down until it gets tight. 20 Well, the helical pier is probably a 3-inch -- so can you imagine a construction equipment trying to 2.1 balance on a 3-inch pier? The house is on ten 22 23 piers, so they're going to be trying to put helical piers at every location? It's not even a fathom --24 25 feasible to do anything like that. I don't know

Page 109 1 where they could even come up with an idea. Maybe 2 just a snowball like the rest of this project is a 3 huge snowball. They said that they want to -- the company has no assets. They don't have no assets, but if there's people fool enough to sign an 5 easement, when they produce all of these easements, 6 7 then they will have assets that they can sell on the open market to another company, maybe a foreign 9 company, but it's all -- it's no concrete asset, 10 it's just -- everything is paper, and I appreciate you-all coming by all eight counties and for these 11 12 eight meetings. You showed us that you are 13 Missourians, you want to be shown as the Show-Me State of the things that is going on, and I have not 14 seen anything from Grain Belt Express showing us 15 16 what we can expect. They say it's affordable 17 electricity. How can it be affordable when it's going to cost twice, maybe ten times more for our 18 19 electricity in the future? They have not produced any concrete evidence of what our utilities will 20 cost. They have no idea. They will produce it, and 2.1 22 they'll produce it as an extreme cost, and they will 23 pass that onto Missourians. 24 So being I'm from Missouri, I want to --I'd like it to be shown that there will be something 25

Page 110 1 for Missourians, but the tax monies won't be nothing 2 compared to the health issues that will be created. 3 This touches my heart because I got some grandchildren that is six generations that will be on the farm. What good will it be to have a farm if 5 you can't raise your children without coming down 6 7 with cancer or leukemia? That is the greatest concern that everybody in Missouri should have is what health and well being of every Missourian, not 9 the dollar. We can work to get a dollar, we don't 10 have to have it handed out there a tax incentive 11 12 through a foreign country or whatever the background 13 behind Grain Belt is, it just does not make sense, and I'm sure every one of you commissioners have 14 grandchildren or young neighbors that you admire 15 16 seeing in the backyard. They would be devastated 17 through the electromagnetic field that this will produce. They say they're going to be building 18 19 200-foot towers to carry three wires producing -carrying 640,000 volts. Gentleman, I'm from 20 Missouri. They're not going to put just three 2.1 22 lines. They might start off there, but they could put up the -- ten times that many lines on these 23 200-foot towers, and then instead of being 24 640,000 volts, it could be in the millions --25

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	Page 111
1	345 million volts that the electromagnetic field
2	would not be just 300 meters as the World Health
3	Organization has already came on record saying that
4	children within 300 meters will have a 500 percent
5	higher chance of attracting leukemia. So if you
6	quadruple or whatever in the future that these
7	lines these towers could hold, there will not be
8	need for our schools tax money for our schools,
9	because we've lost our children. They'd be
10	devastated by cancer and leukemia, and it's not if,
11	it's not when, it's going to be how many are going
12	to be devastated by this disaster.
13	Thank you for listening to me.
14	MR. KENNEY: Thank you Mr. Henke.
15	MR. BUSHMAN: Thank you for all the
16	witnesses tonight.
17	MS. REICHERT: Can I have just a moment,
18	please?
19	MR. BUSHMAN: Yes, ma'am.
20	JULIE REICHART,
21	of lawful age, being first duly sworn testified as
22	follows:
23	MR. BUSHMAN: Please state your name and
24	spell your last name for the record.
25	I'm Julie Reichart. The last name is

Page 112 1 R-e-i-c-h-a-r-t. I live four miles north of 2 Brunswick. MR. BUSHMAN: Go ahead. 3 MS. REICHERT: We've lived on a farm for 32 years. I'm sorry, I'm going to cry, I know that. 5 I've raised four children, and, currently, none of 6 7 the children live on the farm with me and my husband because they've gone off -- you know, careers, 9 college, but every time they come home, Mom, we want to come home to the farm, we need to get back to our 10 roots, and when they come home, we sit outside, and 11 12 that's all we do is look, and it's 80 acres, it's not a lot, but there's no poles that obstruct our 13 view. We can look at the sky and we can enjoy life, 14 and if they come through and put these huge power 15 16 lines in there, there's no view anymore, it's gone. 17 And I -- they're thinking about putting a pole a thousand foot from my back door, which is not good. 18 19 Not good for my grandchildren, and I'm just telling you that you really need to consider what we're 20 going to do to the farmlands if they come through 2.1 and put all these poles in there, when we're not 22 going to get any benefit at all. And I'm really 23 sorry, I don't mean to cry. And someone said, Well, 24 it's farmers -- they need to make a profit. Well, 25

	Page 113
1	you know, they're not stupid. I was raised on a
2	farm, I swore I'd never marry a farmer and I did,
3	but they're not stupid people. They know they have
4	to make a profit, but, usually, that's because the
5	wife goes off the farm and we also raise money,
6	bring it home so we can stay on the farm. Farmers
7	love to farm. They don't farm it just because it's
8	a great industry, they farm it because they love the
9	land. My husband loves the land. He no-tills. He
10	preserves the land. He donates I don't know how
11	many hours of his time to help other farmers,
12	because he loves land. How's he going to tell a
13	farmer, Just come back out and look at my back 40,
14	oh, ignore the big towers, and we can't farm near
15	the towers, because, you know, there's all the
16	electricity out there, and we can't put the cows
17	back there, we have to move them on to rented land.
18	You know, farmers are smart, they know this isn't
19	good, and I think you as commissioners know this is
20	not going to be a good thing.
21	So thank you for time, thank you for what
22	you do, I do appreciate it.
23	MR. BUSHMAN: Thank you, ma'am.
24	MR. KENNEY: So I think we're finished,
25	and let me just make some closing remarks before we

Page 114 1 go. This is my eighth of the local public hearings, 2 and I am honored and privileged to have had the 3 opportunity to attend all eight of these hearings. I want to thank all you for attending and participating in the process. 5 There was a comment made earlier about how 6 much of the local public hearings and the testimony 7 of these, how much weight do we give them, and the comment was made that there was not much, and I want 9 to refute that statement. I can't quantify how much 10 weight we give to any particular piece of evidence, 11 and there will be an evidentiary hearing in 12 November, but I hope that we've demonstrated by our 13 presence here that we value all of the public 14 comment that we have received at each of these 15 16 eight, and I will assure you that -- and I think I 17 speak for my fellow commissioners that we very much value and appreciate the time that you've taken to 18 19 provide testimony and comment, both pro and con, and 20 I can say that I have learned a tremendous amount at each of those eight local public hearings. There is 2.1 value in these, we value your testimony and the time 22 23 that you've taken to be here and appreciate it, so I just wanted to be sure to emphasize that fact. 24 25 The hearing in this matter will be -- it's

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	Page 115
1	scheduled for several days in November. November
2	10th, the 12th through the 14th and the 21st, in
3	Jefferson City in the governor's office building,
4	and you've all demonstrated your willingness to
5	travel the state, and so feel free to come join us
6	in Jefferson city, if you're inclined to do that.
7	If not, you can watch the hearings streaming live on
8	the Internet, www.psc.mo.gov. The decision will be
9	rendered shortly after, or sometime after the
10	evidentiary hearing.
11	So again, thank you for taking the time to
12	be here, we appreciate it. Have a safe trip home.
13	(The hearing concluded at 8:49 p.m.)
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	Page 116
1	CERTIFICATE
2	
3	I, Lisa D. Ballalatak, a Notary Public for the
4	State of Missouri, do hereby certify that I appeared
5	at the time and place first hereinbefore set forth,
6	that I took down in shorthand the entire proceedings
7	had at said time and place, and that the foregoing
8	constitutes a true, correct, and complete transcript
9	of my said shorthand notes.
10	Witness my hand and seal this 17th day of
11	September, 2014
12	
13	
14	
15	Lisa D. Ballalatak
16	Notary Public
17	State of Missouri
18	
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[& - address] Page 117

o	2	32 112:5	65 33:21 35:7	92:23 102:17
&	2	32 112.3 322 68:12	35:9	102:20
& 27:25	2 78:14	345 1:16 3:13	65102 6:5	abundant
1	2.3 82:17	111:1	66 103:17	77:13
1 44:18 47:8	2.4 82:24	35 52:8 60:1	697 52:20	ac 39:12 56:13
86:16	2.5 82:24	80:9	6:00 3:3	58:14 60:2,5
1.4 35:18	20 52:10 56:12	350 56:11 59:6	6:01 3:1	acceptable
10 66:11	200 81:24	59:24 60:3,19		72:25
106 48:8	110:19,24	36 41:20 56:2	7	access 15:13
108 48:8	200,000 37:1	71:21	7 57:19 78:12	51:21
10th 19:9	62:21,23		78:13	
115:2	78:11,12	360 6:5	70 22:18 35:6	accommodate
11 101:16	2011 52:8	39th 9:3 13:3	35:6,9	76:12
11.4 103:20	2013 62:8	4	750 14:9	account 9:22
12 64:13,20	103:19	4 1:5 54:21	750,000 38:21	accountant
70:3 71:22	2014 1:5 40:2	40 25:3 26:14	79 47:13	49:3
82:18	52:9,23	113:13	8	achieve 11:7
120 43:18	116:11	40,000 80:14	8 26:15	acre 65:15
	2014-0207	44 68:9 70:24		66:11
44:11 123rd 38:24	1:11 3:14	4th 3:3	80 21:24 33:24	acreage 37:9
38:25	2021 76:23	5	112:12	acres 43:19
	21173 51:11		800 80:9	44:11 47:13
12720 38:12	21st 115:2	5 101:20	800,000 22:17	78:5 80:4
12th 115:2	221-1160 2:19	5,000 78:4,5	23:14	101:19 102:1
1301 2:17	23 14:16	50 28:12 29:10	816 2:19	112:12
14 64:13 78:18	24 86:21	33:24	8:49 115:13	active 11:3
107:5	27 47:7	500 36:20,23	9	actual 50:3
14th 115:2	27,000 26:19	37:1 78:9,10	9 1:8 86:20	add 20:25
15 35:3 46:22	274 51:11	111:4	92 43:11,21	26:23 35:3
56:1 59:15	28 47:6	50s 24:13	45:21	added 22:17
76:23	29 47:6	26:23 74:19	96 66:15	52:9
16 70:3	29654 30:17	51 18:2	97 66:15	adding 49:1
17th 116:10		516 8:23		addition
185 14:5	3	53 86:24	a	102:22 106:17
19 50:11	3 47:7 108:20	5644 43:7	abc 98:7	107:20
19,000 38:23	108:22	6	ability 12:3	additional
40:5	3,500 35:17	60 35:6,7,9	19:24 44:7	35:3
191 30:18	36:15 49:17	616 86:14	able 4:15 8:3	additionally
1950 40:1,1	3.5 49:18	640,000	18:21 20:4	20:11
1964 55:21	30 22:20 47:5		35:11 44:12	additives
1972 87:24	52:3 56:13	110:20,25	45:14 46:17	22:18
	300 111:2,4	64106 2:18	53:18 54:1,3	address 8:7
	301 19:9	64633 8:24	57:23 75:6,11	45:9,10,15
		19:10	75:13 89:22	46:11 92:23

[adds - asking] Page 118

- 0-				
adds 48:19,25	101:2 104:6	alice 47:9	anchors 97:22	76:24 79:16
adhar 98:6	106:21 107:25	align 92:25	annually	81:20,21 86:4
adjacent	111:21	aligning 16:5	22:17	95:9,22
85:15,16	agent 94:7,10	alive 91:12	answer 8:3	103:25 109:10
admire 110:15	ago 9:15 26:24	alliance 6:7	18:21,22,23	113:22 114:18
admit 97:15	43:13 47:11	19:18 23:20	64:4 74:6	114:23 115:12
admitted 98:2	59:15 69:12	98:24	answered	appreciative
advantage	82:23 84:13	allocation	88:23	32:6
20:18	86:24 94:25	83:7	answers 88:24	approval 6:19
advocate	106:16	allow 32:2	anticipate	57:11 73:17
76:25	agree 58:14	45:24 61:19	93:7	73:24 74:5,14
aerial 44:12	79:19,20	allowed 32:7	anybody	90:16
44:16 60:14	97:19	73:11,15	36:24 70:13	approved
60:16	agreement	allowing	anymore	91:4
aerially 44:14	15:2 33:22	19:13 21:20	112:16	approximat
affect 44:6,8,9	81:11	37:21 51:15	anyone's 98:7	14:9 16:1
44:11 60:13	agricultural	101:11	anyway 60:9	18:2 22:16
80:7 82:11	22:4 44:21	aluminum	79:15 81:5	35:9 101:20
afford 105:7,7	agriculture	15:5,6 16:13	84:2	area 19:18
105:21,22	103:9,18	18:10	appear 30:21	22:10 34:7
106:8	agriculture's	amazing	appearance	52:7 59:6
affordable	54:21	92:22	5:21	66:25 101:18
11:10 22:6	ah 27:4	ambulance	appearances	areas 16:7
109:16,17	ahead 8:25	22:21 65:10	2:1	22:6,10,25
africa 89:7	13:24 19:11	ambulances	appeared	77:23 96:10
afternoon 3:2	21:18 24:8	20:24	116:4	arguments
ag 44:18,20	27:16 33:1	amendment	appears 64:14	10:16,17
54:10 103:19	36:7 38:13	12:6	application	11:17
agathen 6:8,8	41:11 43:9	america 40:2	1:9 3:7 7:10	arizona 57:2,3
23:12,18,19	46:12 51:13	54:7	60:14 86:1	57:9
23:19 75:19	55:20 62:6	american	103:25	arms 42:10
age 8:16 13:16	68:1 74:3	30:25 89:17	applicators	69:20
19:3 21:11	76:9 80:22	americans	44:16	asbestos 49:23
24:1 27:8	86:17 88:15	11:10	applied 6:18	ashley 47:5
30:10 32:16	94:2,24 95:21	amish 79:1	44:14	asked 9:17
35:25 38:6	104:15 108:7	amount 7:4	apply 44:12	31:5 73:19
41:2 43:1	112:3	15:21 17:9	appreciate 4:3	74:21 95:25
46:5 47:5,6,6	aiding 19:25	34:5,14 36:18	4:18 9:9,13,25	96:1 97:5
47:7,7,8 51:5	ain't 59:12	37:8,9 52:18	13:12 16:19	98:10
55:10 61:23	air 80:8,25	54:4 58:5	26:21 30:2	asking 48:15
67:19 71:11	airport 65:12	67:6 77:3	32:10 38:15	48:16 81:22
75:25 86:7	airports 63:10	79:3,6 82:9,10	46:19 47:25	81:23 82:5
88:8 95:15		114:20	48:5 71:6	
-				

[aspect - boast] Page 119

aspect 37:4	audience 61:8	110:12	17:24 22:23	bet 56:2 59:13
aspects 39:4	audrain 46:11	backhoes	26:19 45:19	better 12:4
46:21	auger 108:18	34:16	48:19 49:7	44:21 56:4
assemblies	auspices 12:4	backs 74:14	59:6 79:7	69:18 90:14
33:20	australia 89:6	backup 57:25	81:2,3 85:7,11	99:5
assessed 52:1	authority	backyard	89:21 90:11	beyond 16:16
52:9,16,24,25	94:23	59:25 90:2	90:13 91:22	bid 17:11
55:4 84:11	authorizing	97:11 110:16	92:20	40:10
asset 89:12,13	1:11 3:9	bad 37:17	belt 1:9 3:7	bidder 81:16
89:22 109:9	automatically	50:21 61:17	5:22,23 6:18	81:16
assets 109:4,4	61:19	71:2	7:10 14:7,8,14	bidding 105:4
109:7	available 4:8	balance	14:19,25 16:8	big 15:23
assigned	average 36:13	108:22	16:15 17:1	56:13 57:3
51:23	avoid 49:24	ball 66:7	18:12,20 22:8	58:13 59:10
associated	avoidance	ballalatak	28:6 32:3	71:23 74:1
1:14 3:11	90:23,24	1:23 2:14	33:8,16 35:14	105:4 113:14
6:21,23	award 92:3	116:3,15	45:4 71:16	bill 3:18 36:24
associates	awarded	barn 43:19	77:5,16 85:12	48:20 52:2,13
14:23 15:9	81:15 91:18	base 63:8	86:1 90:12	57:7,11 86:5
assumption	aware 49:12	105:12	91:3,16,21	86:12
70:14	97:1 99:11	based 21:23	92:4,7,12 93:2	billion 49:18
assumptions	awesome	22:15 28:2	93:12 94:8	103:20
51:24	92:22	38:19 51:24	95:1 98:11	bills 12:18
assure 47:1	awful 39:1	83:7 102:15	101:16,23	bins 25:6
114:16	81:22,23 82:5	basically 5:17	103:22 109:15	biodiesel 31:2
astricting	b	9:19 21:21	110:13	birthday
19:24	b 2:17 38:10	61:12	beneficial	38:25
attempting	41:7 86:12	bear 105:2	79:21 92:9	bit 13:7 26:11
76:12	101:7	beautiful	benefit 10:18	27:19 28:24
attend 4:16	back 5:5 8:8	89:10 91:10	12:4 15:10,13	32:24 49:12
86:23 114:3	25:18 32:24	97:4	15:22 20:8	50:5 58:12
attended	43:21 47:5	beauty 93:16	31:25 49:5,5	72:1 73:20
47:19 82:23	58:20 66:6	becoming	51:24 58:16	77:24 86:20
attending	70:8 74:3	29:13	77:8,19,20	93:21 96:3
114:4	75:5 98:4	beef 89:15	78:7,20,24	107:3
attention	99:15 102:22	beginning	79:1 85:20	blew 57:18
70:22 71:4	105:4 112:10	66:12	91:19 102:4	block 77:5
87:25	112:18 113:13	behalf 14:4	102:25 112:23	blowing 98:2
attorney's	113:13,17	28:5 43:10	benefits 34:1	board 31:4
23:8	backed 96:24	69:3 104:18	44:17 68:4	53:14 65:4
attorneys 6:12	background	behoove 97:15	102:25	98:25
attracting	73:20,21	believe 10:2	best 20:22	boast 52:22
111:5		11:3 17:15,18	21:2 53:11	

[bob - categories] Page 120

bob 55:8,9,14	brotherhood	27:6,10,14,16	businesses	cap 14:3
body 90:16	38:18	30:4,7,12,16	12:17 20:6,13	capabilities
boelsen 86:5,6	brothers 31:9	30:19 32:11	35:18 53:14	58:7
86:11,12,14	brought 10:16	32:13,18,21	99:1 105:22	capable 75:2
86:18	62:21 77:12	32:23 35:21	buy 59:16	92:8
bonding 58:4	94:6 103:1	36:2,7 37:23	60:10 74:3	capacity 15:7
bones 44:19	brown 87:23	38:8,11,13	89:23 105:8	captioned 3:6
born 47:8,10	brunswick	40:20,25 41:4	buyer 96:22	carbon 80:24
89:3	36:6 55:19,19	41:8,11 42:21	96:24	cards 73:25
bosworth	56:1 112:2	42:23 43:3,6,9	c	care 31:12
28:12	brunt 105:6	46:2,7,12,13	c 8:21 51:9	70:25 73:6,17
bottom 107:9	brutal 102:19	50:7,17,24	76:5 112:1	92:21 94:9
bought 44:2	buchanan	51:7,10,13	116:1,1	103:11
81:25 108:11	6:21	55:6,12,16,20	cable 14:4.5	career 87:19
bourne 38:4,5	budget 51:21	60:11,25 61:7	14:13 15:2,3,9	careers 112:8
38:10,10,12	build 20:12	61:10,13,21	15:12,19 16:4	carol 21:16
38:14	31:1 33:16	61:25 62:3,6	17:9 54:25	35:23,24 36:4
box 6:5	58:8 89:15,16	67:9,15,21	cable's 15:1	carolynn
brain 41:20	89:18	68:1 71:8,13	16:12	40:25 41:1,6
42:1,11 60:9	builder 89:18	75:16,21 76:2	calculates	carrier 45:12
brake 29:14	building 28:2	76:6,9 80:15	78:14	94:6
break 67:12	39:14 69:17	80:19,21	caldwell 6:22	carroll 6:22
breakfast	92:8 110:18	84:19,23,25	71:17 76:7	9:4,7 20:9,17
91:6	115:3	85:4 86:5,9,13	calf 4:20	22:17,19
breast 90:14	buildings	86:17 88:4,10	california	25:16,19 41:9
breathe 29:8	85:18	88:13,15,17	39:16	51:17 52:21
brian 27:6,7	built 24:10	90:5 93:18,23	call 7:17,20	53:23 67:25
27:12,24	25:2,7 78:23	94:2 95:12,17	52:12 65:10	86:15 87:19
brief 107:2	78:24 87:24	95:21 99:21	86:12	carrollton 1:7
briefly 3:24	bunch 69:24	99:24 100:22	called 24:21	3:4 8:24 9:7
28:19 106:18	burden 62:18	101:4 104:3,8	57:23 59:15	19:10,16,18
bring 19:22	77:22 85:21	104:12,15	94:10	24:7 30:18
20:2 23:4	bushman 1:18	106:11,13,19	calling 94:8	31:2 51:12
35:19 46:17	2:3 3:2,15	106:23,25		63:2,23 66:23
51:17 91:9	5:20,25 6:3,6	107:18,23	94:11,12,16 calls 84:3	86:15
96:2 99:24	6:11 8:18,22	108:2,5,7		carry 90:15
102:21 113:6	8:25 13:13,18	111:15,19,23	cameron 88:14	110:19
brings 29:10	13:22,24	112:3 113:23		carrying
99:15	16:21 18:24	business 23:9	canada 38:22 cancer 41:20	110:20
broadband	19:1,5,8,11	28:22 39:24	42:18 90:14	case 3:6 6:13
53:23,23	21:5,8,13,18	53:9 65:24,25	90:25 110:7	77:9,13 82:8
brother 42:8	23:4,7,17,21	67:3 106:6	111:10	categories
	24:3,6,8 26:2		111.10	103:19
	24:3,6,8 26:2			103:19

Fax: 314.644.1334

			I	
categorized	challenge 54:6	citizens 10:19	cleaner 29:7	74:22 91:8
101:13	chance 19:14	city 2:18 4:10	clear 37:8	107:10 109:1
cause 24:12	38:3 87:3	6:5 9:17	59:3 66:9,11	112:9,10,11
69:20	107:14 111:5	14:24 47:24	76:17	112:15,21
caused 103:4	change 35:15	57:4 63:3,11	clerk 51:17	113:13 115:5
ccr 2:14	76:21 80:3	63:14 66:23	climate 76:21	comes 28:17
celebrate	97:20	71:16 89:4	80:3,7 97:20	54:10 66:18
38:24	changing	115:3,6	clinton 6:21	91:23
cell 60:7 65:24	39:17,17,24	claim 83:12	close 53:15	comfort 48:25
90:16	charged 51:19	87:12 99:7	90:23	49:1
center 1:6	chariton 6:22	claims 87:7	closely 78:17	comfortable
31:14 58:22	9:4	103:3	closer 37:11	102:10
centered	cheaper 25:11	clarification	37:19	coming 4:15
16:15	56:24,25	23:13	closing 113:25	5:9,11 15:16
centers 85:7	82:20	clark 62:5	closings 81:19	39:18 62:12
85:16	checked 72:17	classification	clothes 97:17	62:14 69:15
central 47:21	72:17,18	54:19	99:16	75:2 83:1
101:24 102:2	chemo 42:2	clean 1:10 3:7	co2 80:8,10	97:1,19
centralia 33:6	cherished	4:25,25 5:22	coal 25:2	109:11 110:6
33:10,25	66:16	5:24 10:6	36:17 39:22	commenced
34:12 35:4,6	child 64:21	11:8,12 14:7,9	56:18,18,24	3:1
35:10	children 4:19	15:4,14,16	98:3 104:22	comment 9:18
centralized	20:1,17,18,22	16:6,11 17:16	coast 79:8	49:16 114:6,9
85:17	53:10 54:3	18:12,19	85:8	114:15,19
cents 57:12,16	62:17 110:6	19:21 20:5,11	coil 14:16 17:8	commentary
82:17,18,24	111:4,9 112:6	22:5,8,9,25	coldest 102:18	96:4
centuries	112:7	25:5 29:11	collector	comments
25:24	china 29:2,4	34:10 35:17	57:11,19	7:22,25 28:9
century 33:9	choose 89:4	36:10 37:12	college 44:19	34:4 43:14
44:3 101:17	105:12	43:12 49:17	47:22,22	46:21,24,25
certain 63:21	choosing	52:7 56:18,20	112:9	48:7
certainly 96:6	93:15	56:25 57:22	colossus 29:14	commerce
certificate	chosen 16:25	57:24 59:5	columbia 28:2	83:4
1:10 3:8 10:9	17:2 36:10	67:2 77:16	32:22	commercial
86:2 90:11	chris 23:24,25	78:8 79:11,22	come 5:14	54:22,23,24
92:3 102:15	24:5	79:23,24 81:5	7:20 12:16	55:1,2,4 85:18
certify 116:4	circuit 7:6	82:6,12 83:2,4	13:5 25:3	commission
cetera 22:22	circumstances	83:8,13,19	29:5 38:15	1:2 3:5 5:4,18
cfo 51:20	50:20	97:25 98:6,19	48:11 49:14	6:3,16,16,19
chain 15:5	cities 25:5	98:22 101:19	52:6 53:2	6:24 7:2,8,23
chairman	62:25 63:1	102:14,24	59:17,19,23	8:7 9:5 10:9
1:19 2:4 3:17	105:4	103:8,12,25	67:17 68:19	14:2 16:20
40:14			72:20 73:5	19:12 22:15

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Fax: 314.644.1334

23:16 33:3	companies	complex 83:21	congratulated	83:19 108:9
38:15 46:14	14:19 15:20	comprised	5:2	108:21
51:15 54:10	15:21 20:4,12	103:17	connection	consumers
57:15 73:18	52:13 57:18	compromise	3:12	10:20 11:7
74:6 75:1	69:6 74:19	103:21	conscious	44:22,23
76:11 79:6	96:19	computer	16:5	contentious
83:4 85:25	company 12:2	90:18	conservation	13:9
103:24	14:22 15:24	con 10:1 13:6	76:25	contingent
commissioner	16:5 18:3,5,18	114:19	consider	50:20
2:5,6,7 3:18	28:1,2 42:7	concept 49:6	56:15 57:1,21	continue
7:7 9:16	57:13,14 58:3	concern 56:15	80:3 112:20	13:10 29:18
21:16 51:22	68:18 73:20	68:21 69:23	consideration	54:9
86:16	75:1 84:6,17	71:23 74:2	11:22 95:10	continues
commission	84:18 87:10	110:8	considered	29:16
1:22 3:20 8:3	87:11,15	concerned	59:8 101:18	continuing
9:6 27:21	94:25 107:8	41:16 42:5	102:14	12:22
50:18 57:1,9	109:4,8,9	62:9 72:19	considering	continuous
63:5 88:19	compare	106:6	15:16	14:20
92:20 98:25	84:12	concerns 45:6	considers 10:9	contract 17:14
101:10 110:14	compared	69:4,19 79:16	consistent	18:6,7,9 98:15
113:19 114:17	82:14,17	79:20 101:13	49:20	contractor
commitment	84:14 110:2	conclude 8:2	consists 84:16	40:9
15:17 91:14	comparing	50:8 99:17	consolidated	contractors
common 87:2	56:8	concluded	82:22	68:19 70:10
91:7	compensated	115:13	constantly	81:14,17
commonly	91:25 92:3	concludes	90:22	contracts
49:16	compensation	106:10	constituents	78:18 81:15
communicat	7:5 12:8	conclusion	10:4 51:19	91:17
65:13	46:25 85:23	13:1 85:19	52:11 53:3,3	contributed
communicat	92:17 98:9	conclusive	constitutes	103:20
65:8 66:2	99:13	49:19	116:8	contributing
communist	compete 56:17	concrete 34:6	constitution	106:5
29:6	56:22	34:13 97:22	12:7	control 1:12
communities	competitors	109:9,20	construct 1:12	3:10 65:20
13:6	14:22 29:2	conditions	3:9 6:19 82:2	convenience
community	complaints	103:6	construction	1:11 3:8
1:6 9:10 13:2	87:9	condos 12:13	7:1 20:14	48:14,24 86:2
19:25 20:16	complete 95:2	conductor	22:13,23 28:1	90:12 92:4,24
20:25 47:22	116:8	14:14,16	28:15 38:20	102:4,6,8,15
48:11 64:16	completed	16:13	39:9,11,12	103:13
65:9 79:1	15:12 93:5	confidence	58:6,7 69:1	convenient
97:6	completely	87:14	70:24 73:1	7:1
	34:25 74:13		81:12,13	
	l .	1	1	1

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Fax: 314.644.1334

	I	I	I	
conversation	107:5 109:11	courthouse	cry 112:5,24	82:3
86:19	countless	51:18 53:7	cul 59:20	dangers 89:25
convert 58:19	35:18	cousin 45:12	curious 98:24	daniel 1:21
converter	countries	94:6	current 1:13	2:7 3:19
1:14 3:12	87:14	cover 39:4,9	3:11 6:20	darren 42:24
6:24 11:5	country 20:19	39:10 58:4	12:12 14:10	42:25 43:5
39:12 78:22	29:16 37:10	85:23	81:1	93:20 94:1
78:23,23	75:14 87:3	covered 76:19	currently	dash 36:6
convey 104:16	110:12	77:17	15:16 62:10	date 16:2
convince	county 6:23	covering 9:3	89:12,14	103:10
98:23	6:24 9:7 20:9	cow 4:20	112:6	daughter
cooling 80:13	20:17,21	24:19	cushing 68:10	59:15
cooperative	21:17 22:17	cowgill 43:8	customer	david 6:10
102:17	22:20,22	45:10	102:22 105:13	23:22,23 30:8
corn 44:12	24:14 25:16	cows 24:18	customers	30:9,14
corporate	25:19 30:17	113:16	20:5 22:4	davis 40:22,23
17:17	39:13 41:10	cpa 46:21	52:3 78:19,19	93:19,20
corporations	46:11 48:4,12	create 10:18	78:21	dawn 41:9
86:25 87:1	51:11,17	29:7 33:21	cut 37:8 66:9	day 28:17
correct 16:23	52:17,19,21	89:12 97:23	66:11 67:2	44:9 64:19
17:18 73:8	53:24 54:17	created 33:24	68:15 70:2	66:20 70:12
116:8	62:5 64:20	81:18 110:2	cutting 70:7	90:7 116:10
corridor	67:25 71:17	creating 15:22	d	days 23:9 44:9
62:11	76:8 86:15	92:5	d 13:21 24:5	96:20 102:18
cost 12:24	87:19 95:20	creation 12:21	71:15 116:3	115:1
14:11 15:13	97:13 98:25	33:9	116:15	dc 38:20 39:12
20:1,7 22:16	101:8,12,15	crews 39:14	dad 59:17	39:14 56:3,11
48:19 49:7	104:14 105:11	criteria 10:8	94:9,10,13	58:13 60:3
58:5 63:14	105:14	10:15,25	daily 39:4	93:6,8
83:7,19	county's	11:17,19	dakotas 39:17	ddt 49:22,22
103:10 105:1	21:22	critical 14:25	dalrymple	de 59:20
105:17,24	couple 29:24	crops 44:13	13:14,15,20	dead 91:12
106:2 109:18	30:2 70:7	cross 69:25	13:20,23,25	deal 74:23
109:21,22	96:20	73:11	14:3 16:22,23	75:8,8 94:11
costs 103:7	course 30:1	crossarms	17:2,7,12,15	99:5
106:5	39:10,22 49:3	27:1,1,2	17:21,24 18:5	deals 75:11
counsel 5:20	62:15 64:2	crossed 24:16	18:9,13,21	dealt 103:5
5:25 6:2	82:19 95:3	69:6	damages	debate 83:17
28:23	98:1 103:10	crosses 68:7	77:22 85:24	debra 47:4
counties 7:11	court 2:12 4:5	crossing 28:10	103:4	debt 29:23
9:4 20:10	7:6 61:18	29:9 101:16	dangerous	83:23 84:5,6
48:1,8 83:14	courteous	crossings 70:5	49:10 60:6,6	decide 7:2
83:16 106:6	4:23,24 8:11			15:24

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[decided - dwindling] Page 124

decided 7:6	65:3	different	distribution	doormat 92:6
40:9 43:12	dependent	46:17 63:1,15	33:12 55:25	double 105:22
71:20,24	74:11,13	65:22 82:25	district 9:3	doubt 11:8
decision 13:11	depending	84:10,11	13:3 22:21	58:20 76:20
115:8	80:10	96:10,11,12	58:17 86:16	downtown
decisions 9:19	describing	101:16	districts 20:21	66:22,23
15:1	26:7	direct 1:13	22:19,21	drank 41:25
deep 70:3	deserve 21:2	3:10 6:20	disturbance	draw 69:10,15
defer 17:16	deserves 42:1	11:6 14:9	34:23	107:14
deficit 49:7	designated	directed 88:24	ditches 68:20	drawings 40:9
deficits 29:16	14:13	direction 64:9	70:5	dream 89:17
defined 48:17	designed 31:1	director 19:17	divided 22:20	drill 69:14
definitely	designing	46:22	division 84:3	drive 44:5,8
29:10,13	33:11	directors 31:4	document	drives 14:20
72:13	desire 11:10	disappointm	79:10,12	driving 44:10
definition	50:15 102:11	42:4	documentati	drop 36:20,25
48:24	destruction	disaster	96:1	105:10
definitions	69:23 102:1	111:12	documents	dropped 79:4
102:5,16	determine	discharge	96:4 99:19,22	dropping 97:8
deforestation	40:8	58:12,13	doing 17:16	drury 47:22
80:4 97:24	determined	disclosed	62:18 75:2	due 25:16,17
defunct 58:3	85:10	96:23	83:17 90:7	25:20 50:17
degree 55:24	detrimental	discover 88:20	dollar 51:23	104:23
deliberate 4:8	93:8,9	93:7	54:4 110:10	duly 8:16
deliver 14:10	devastated	discriminated	110:10	13:16 19:3
delivering	110:16 111:10	67:5	dollars 49:10	21:11 24:1
35:17	111:12	discriminati	103:20 105:16	27:8 30:10
demand 10:21	develop 85:8	79:25	106:7	32:16 35:25
11:11,19 16:7	developing	discussing	domain 7:3	38:6 41:2
20:3	15:4 79:7	39:8	10:22 11:24	43:1 46:5
demographic	development	discussion	12:1 47:3	51:5 55:10
96:10	28:23 40:5	98:5	48:2 61:15,18	61:23 67:19
demonstrated	63:7	discussions	94:14 95:2,6	71:11 75:25
114:13 115:4	devoted 88:18	18:4	98:14 99:12	86:7 88:8
deny 50:19,19	diagram	disheartening	don 9:1	95:15 101:2
50:21 86:1	79:13	45:4	donald 8:14	104:6 106:21
103:25	dictionary.c	dissect 79:2	8:15,20 40:22	107:25 111:21
department	48:17,23	distance 24:20	93:19	dust 80:24
22:22 38:20	difference	31:15 53:25	donates	dutch 25:25
65:4,11 85:9	56:14 58:13	92:13	113:10	dwindling
93:4	68:25 84:15	distributed	door 43:21	19:20
departments	91:1,13	22:19	112:18	
20:24 63:9,10				

[e - estimation] Page 125

e	economic	101:25 102:2	employee	enjoy 40:12
e 13:21 19:7	19:18 28:23	electrical	41:24	112:14
21:16 24:5	33:8 35:19	38:18 39:4,6	employees	enlightening
30:15 38:10	40:4 63:6	55:24 87:18	12:19	54:15
41:7 43:5	102:25	electricity	empty 82:6	enormous
46:10 55:15	economy 9:13	15:15 20:7	enable 20:23	77:22
55:15,15	15:23 20:8	25:1,7,8 29:22	encourage	ensures 11:13
67:24 71:15	21:23 44:16	31:7,9,17,19	16:10	92:2
71:15 86:12	44:18 103:21	32:9 36:15	encouragem	entire 21:23
86:12 94:1	edge 101:21	45:2 56:23	90:17	28:15 52:19
106:24 112:1	educate 53:10	62:22,24 77:8	endangering	107:13 116:6
116:1,1	54:3	77:12,14,15	42:17	entirely 47:1
ea 1:11 3:14	education	78:9,10,19	ended 83:9	entities 52:2
ear 60:7	20:22	79:4,8 82:7,9	energy 11:1,2	entity 11:23
earlier 35:8	effect 15:22	82:10,15	11:4,8,10,11	12:1 45:25
51:23 81:9	24:22 43:18	83:10 86:22	11:12,12	entries 5:21
94:4 102:5	80:13 93:8,10	87:20 102:20	12:14,24,25	environment
108:8 114:6	96:8 97:16	102:21,24	14:11 16:6,7	16:16 42:14
early 24:13	98:1	104:20 105:19	16:10,12,14	79:19,22
26:23 74:19	effective	109:17,19	19:21 20:1,5	93:13
79:12	103:10	113:16	21:24,25,25	environmen
ease 48:25	effects 50:3,4	electrolysis	22:3,5,8,9,9	79:16 97:19
49:1	effort 74:9	69:10	22:25 23:2	environmen
easement	90:3	electromagn	25:3,4,22 29:1	16:5
31:16 32:4	efforts 16:6	110:17 111:1	29:7,9,12,13	epa 80:9
54:25 60:1	96:14	electronically	29:19,21	equation 4:3
63:12 72:23	eggs 91:6,9	23:10	30:24,25	equipment
74:3,5 94:8	eight 4:16	eloquently	33:15 35:17	12:17 34:5,15
109:6	40:18 48:1	77:17	36:17,18,25	34:17,17
easements	57:12 76:11	emery 27:25	39:17,21,24	108:21
32:7 72:18	107:11 109:11	eminent 98:14	43:12 44:25	equity 83:23
73:3,10,12	109:12 114:3	99:12	49:19 52:7	84:5,7
78:5 80:5	114:16,21	emissions	56:17 57:24	ese 9:16
109:6	eighth 3:25	97:23	76:22 77:1	especially
easier 102:3	76:15 114:1	emperor	79:24 81:4	104:1,24
east 10:20	either 54:11	99:17	82:15 85:9	established
28:12 47:21	electric 21:25	emperor's	104:24	62:12
79:8 85:8	22:3,9 25:23	97:17 99:15	engineering	estate 52:16
86:20 105:4	31:12 33:13	emphasize	55:24 72:22	52:18 95:25
eastern 11:5	48:20 53:21	114:24	england 89:6	estimates
36:20	60:5 68:17,18	employed	enhancing	22:15
30.20	69:6,7,15 71:1	33:5	20:21	estimation
	82:16,22 83:1			11:21 78:3

[et - fewer] Page 126

et 22:22	expect 12:16	extremely	101:20	farmland
evaluations	12:18 34:19	49:23 88:22	fantastic 5:7	103:18
96:1,18	93:7 109:16	eyesore 82:3	far 16:14	farmlands
evening 3:17	expectation	\mathbf{f}	24:23 28:13	112:21
3:23 4:11	91:24	f 43:5 94:1	44:1,10 54:20	farms 25:6
6:14 8:9,14	expected	116:1	62:18 71:2	42:7 58:23
9:6 13:25	22:15 93:14	fabric 13:6	78:16 98:9	62:10 70:17
16:18 82:13	expecting	face 19:20	103:14,14,16	71:17 72:6,10
101:11	81:18	29:17	farm 4:19	74:17 83:1
evening's 7:15	expensive	facilities 6:21	24:16,21	101:18
events 5:4	58:18 103:14	facility 10:5	28:11 29:9	fast 39:18
everybody	experience	15:3	31:7,10,13,13	faster 39:19
3:23 4:22	39:14 58:8	facility's	44:2,3,7 47:14	father 43:11
5:10 41:17	92:22	14:20	52:22 55:18	45:19
63:20 110:8	experimental	fact 32:7 37:6	56:8 58:24	fathers 12:6,9
evidence 7:9	42:2	38:23 69:21	63:17,19,21	fathom 108:24
8:5 109:20	explain	80:3 101:15	64:8 65:14,15	favor 14:7
114:11	102:18	114:24	65:18,23	31:4 41:14
evidentiary	expound 17:5	factory 16:1	66:14,14 67:2	85:17 99:9
4:9 5:14 7:8	express 1:10	facts 36:23	72:15,16 87:8	favorable
8:6 114:12	3:7 5:22,24	40:16	87:8 89:13	91:21
115:10	6:18 14:7,8,14	factual 21:22	101:16,17,19	feasible
exact 72:23	14:19,25	failed 56:23	110:5,5 112:4	108:25
exactly 72:2,4	18:20 28:6	fails 57:25	112:7,10	february 47:8
98:15	32:3 33:16	fair 39:25	113:2,5,6,7,7	fed 89:14
example 84:7	35:14 45:4	64:10 74:20	113:8,14	feed 103:12
87:22	77:5,16 86:1	75:2,6,12	farm's 101:21	feedback 4:2
exceeds 49:9	90:12 91:3,17	99:13	farmed 24:16	feel 36:10
98:10	91:21 92:4,8	fairly 10:3	56:1	42:15 44:22
excellent 16:8	92:13 93:3,12	98:8	farmer 30:23	47:11 48:3,7
excess 102:20	98:11 101:16	fall 43:16	31:23 42:24	53:8 62:17
102:21	101:24 103:23	54:20	42:25 43:5,5,7	72:24 95:5
excuse 48:8	109:15	falls 53:5	43:10 64:20	102:10 115:5
executive	express's 7:10	54:24,25	94:1,1,3 113:2	feeling 67:4
19:17	expressed	familiar 19:19	113:13	feels 95:7
exhibits	5:13	families 92:15	farmers 37:9	feet 14:16
100:23	extensively	family 28:11	77:12 87:7	26:14,15
existing 72:7	106:16	28:12,20 29:9	93:3,20 103:4	fellow 81:8
72:18	extent 29:3	31:9,11 43:11	112:25 113:6	114:17
expand 17:25	extra 25:3	47:16,18	113:11,18	fence 28:13
expansion	61:4	62:16 63:18	farming 31:11	fertile 52:22
15:7 17:23	extreme	98:17 101:15	64:23 67:3	fewer 106:5
18:1,8	109:22	70.17 101.13	103:6	

[ffa - gatrel] Page 127

ffa 44:20	21:11,19	follow 72:22	formed 38:25	friends 53:6
field 31:15	22:24 24:1	following	former 9:16	front 16:19
39:5 44:10	27:8 30:10	78:17 79:23	19:16	59:20 88:2
66:1 101:21	32:16 35:25	follows 8:17	forms 29:7,11	90:18
110:17 111:1	38:3,6 41:2,13	13:17 19:4	105:5	fuels 22:1
fields 65:21	41:22 43:1	21:12 24:2	formula 83:20	30:24 98:3
66:7 101:23	46:5 51:5,14	27:9 30:11	83:22	fulfill 103:13
101:23	55:10 59:17	32:17 36:1	forth 34:7	full 17:9 35:3
fifth 12:6	61:23 62:7	38:7 41:3	63:24 116:5	fuller 82:21
62:14	67:19 71:11	43:2 46:6	fortunate 4:19	fun 87:8
figure 23:14	71:18,20	51:6 55:11	52:5	fund 20:23
39:20	75:25 76:10	61:24 67:20	forty 89:11	funded 96:19
figures 56:21	77:11 86:7,21	71:12 76:1	forward 4:12	funds 63:12
97:25	88:8 95:15	86:8 88:9	5:11,19 10:16	65:5
file 1:11 3:14	101:2 104:6	95:16 101:3	13:11 23:5	fungicide
filing 23:10	106:21 107:25	104:7 106:22	29:17,23	44:12 60:16
filling 70:8	111:21 116:5	108:1 111:22	35:16 50:1,2	fungicides
filter 80:23	firsthand	fontbonne	67:17 88:3	44:14
final 3:25 8:10	102:1	47:23	fossil 22:1	further 12:25
40:8 47:15	fisher 84:21	food 37:10	fought 43:22	14:12 28:8
finally 31:10	84:24,24 85:2	81:2 104:17	53:24	future 11:9,15
94:12,16	fit 28:25 64:7	fool 109:5	found 48:24	23:1 25:14
finance 46:22	five 4:8 7:25	foot 81:24	49:19 97:9	29:12 42:14
financial	8:1 10:8 23:9	110:19,24	98:18	63:17 64:25
41:15 46:21	27:20 50:7	112:18	foundation	109:19 111:6
83:22 84:4,17	60:11,12,24	footprint 37:7	34:8,11,15	g
find 35:13	61:8 64:3,9	force 60:5	58:9	g 8:21,21
45:15 65:1	75:16 80:15	81:24	foundations	27:13 30:15
88:24 90:14	flat 68:10	forced 77:25	34:15 35:1,2	46:10 51:9,9
96:17 105:16	flip 32:8	78:4,6 83:6	35:12	104:11,11
finding 12:6	fluctuations	forces 93:13	founder 83:2	106:24
finds 6:25	103:6	foregoing	founding 12:9	gain 41:15
fine 97:18	flushed 28:15	116:7	four 4:19	gained 52:8
finished	fly 60:19,22	foreign 87:12	27:20 86:25	68:5
113:24	fold 74:1	109:8 110:12	87:1 112:1,6	gallons 80:14
fire 20:24	folks 10:1	foreman 68:8	fourth 8:23	garnered 99:4
22:21 63:9	13:3,9 29:5	68:9	62:14 64:8	gas 29:15,21
65:3,4,11	32:24 38:3	forever 82:4	66:12	53:22 56:18
fired 104:22	78:25 79:18	forgot 94:4	free 25:22	56:25
firm 72:22	81:20,21 82:5	fork 83:7	75:12 115:5	gatrel 106:18
first 8:13,16	89:17 91:2,7	form 56:19	fresh 97:8	106:20,24,24
9:4 10:24	99:17	80:8 98:24	friend 97:2	107:1
13:16 19:3				107.1

[general - ground] Page 128

general 14:4,5	19:11 21:18	54:7,8,9 56:6	112:18,19	grandma 42:8
14:12 15:1,2,3	24:8 25:9,18	57:24 58:3,5	113:19,20	grandmother
15:9,12,19	27:16 28:16	58:16,17,18	goodness	20:17
16:4,12 39:19	32:3,8 33:1	59:12 60:13	87:11	grandpa
82:21	35:6 36:7	60:19 61:20	goods 105:25	43:11 45:9,21
generate 22:2	37:15 38:13	62:25 63:19	government	grant 6:25
22:12 36:15	41:11 42:6,9	63:20,22,25	29:6 41:24	95:8
37:16,18	42:15 43:9,15	64:17,19 66:9	governor's	graphic 79:14
56:22 60:8	46:12 48:20	66:12,22	115:3	grasp 97:21
generated	50:12 51:13	67:11 68:23	gps 44:7 59:9	grasping
22:9 37:17	52:14 54:9,16	68:23 69:25	65:14,17,22	94:20
49:10 57:13	55:20 59:22	70:9,13,14,16	graduate 28:4	grass 89:14
60:5	59:23 60:9,20	71:20,24 72:3	55:21	grassroots
generation	60:21 62:6	72:4,6,10,12	graduated	90:3
42:14 56:19	64:24 65:21	72:14,14,15	86:24	grateful 89:1
64:20 67:1	68:1,14 70:2,5	72:20,20	grain 1:9 3:7	93:17
generations	71:21,24 72:3	73:16 74:1,8	5:22,23 6:18	gray 87:24
65:1 110:4	72:8,9,14 73:2	74:17 86:19	7:10 14:7,8,14	grazed 24:18
gentleman	73:4,5,19 74:3	87:4,16 95:6	14:19,25 16:8	great 4:17
5:12 37:21	74:8,16 75:3	98:15 99:8,17	16:25 18:11	13:2,3 25:25
48:6 70:21	76:9,18 80:22	102:25 103:21	18:20 22:8	28:9 36:13,16
71:6 94:24	86:17 87:25	105:6,24	25:6 28:5	63:6 64:6
108:9 110:20	88:15 94:2,23	108:23 109:14	32:3 33:7,16	69:10 85:10
gentlemen	95:7,7,21 98:4	109:18 110:18	35:14 45:4,20	86:22 87:3,13
107:2	104:15 105:11	110:21 111:11	71:16 77:5,16	89:10 97:6
getting 24:24	108:7 112:3	111:11 112:5	86:1 90:12	113:8
65:10	114:1	112:21,23	91:3,16,21	greater 49:9
gift 25:22	goal 15:4	113:12,20	92:4,7,12 93:2	67:7
give 7:12,25	god 42:4	good 3:2,23	93:12 94:8	greatest 110:7
43:25 57:10	goes 45:14	4:2 13:3,10,25	95:1 98:11	greatly 96:15
59:18 61:8	50:11 58:24	14:22,23,23	101:15,23	greed 37:14
70:11 71:5	59:2 64:8	16:16,17	103:22 109:15	green 16:6,15
72:22 78:1,2,8	88:2 113:5	25:22 34:1	110:13	33:15 34:18
80:17 87:21	going 7:17	37:17 45:19	grandchildren	36:9,12 37:4
93:21 107:13	9:23 10:14	49:22,23	110:4,15	39:21 98:1
114:8,11	12:13 19:15	50:10 57:6	112:19	grew 24:16
given 69:23	21:21 34:6	59:2 61:20	grandfather	86:20
92:13 104:1	36:19,22 37:6	63:7 65:18	94:9	grid 36:21
giving 48:2	37:8,11 38:2	66:21 67:7	grandfather's	40:1,4 45:2
glad 50:12	43:14,17,18	68:4,6 69:19	43:18,22	65:15 87:18
56:20	43:19,20 44:1	89:13,22 91:6	grandkids	ground 26:14
go 8:25 12:15	44:3,15,22	97:21 103:8,8	60:3	52:22 58:2
13:24 17:10	45:5,13 53:14	107:12 110:5		69:8,9,16,18

[ground - hour] Page 129

70:15 101:19	handle 39:21	heard 28:21	108:10,13,17	history 99:2
101:21 108:16	73:13 102:3	29:25 40:17	108:20,23	hit 69:7 70:4
108:19	handled 73:14	44:24 49:4	helicopter	70:12
group 77:5	hannibal 63:4	59:4,8 62:7	27:3	hits 69:9
82:23 88:2	happen 57:24	76:14,16	hell 68:25	hoes 108:14
growing 12:10	62:15 70:9	79:17 81:8,10	help 15:24,25	hold 57:18
growth 16:9	74:9	83:15 84:13	17:23 20:23	59:11 60:6
35:19	happened	84:13 87:10	33:15 34:8	99:7 100:6
guarantee	57:8,17	99:10 100:5	36:22 42:13	108:17 111:7
40:10 91:16	happens	100:11 102:5	43:24,25 44:1	holding 6:16
92:7	52:10 74:4	hearing 1:4	44:23 65:3	76:11 108:12
guarantees	91:5	3:1,6,17 4:1,9	103:12 113:11	hole 69:14
78:22	happy 3:23	4:13 5:12,13	helpful 88:22	home 22:4
guess 28:21	10:3 13:7	6:17 7:8,15,19	helping 53:9	42:5 48:11,12
54:5 67:8	88:25	8:6 14:2	53:10	63:19 64:21
89:7 91:12	hard 40:8,15	30:22 54:14	henke 107:19	78:14,15
95:5	53:24	76:15 77:9	107:22,24	85:18 89:7,7
guidance 44:9	hardware	83:4 96:3	108:4,4,6,8	96:22 97:4
59:9	33:19	107:15 114:12	111:14	112:9,10,11
guided 59:11	harmful 49:23	114:25 115:10	herbicides	113:6 115:12
guys 9:10,12	harness 22:2	115:13	65:19	homes 25:5
9:14 13:12	harsh 105:3	hearings 4:5	hereinbefore	35:18 37:1
27:20 29:25	hat 97:4	4:16 5:8,14	116:5	62:21,23
72:16,24 73:4	hate 74:12	7:11 9:9 34:3	high 1:13 3:10	78:11,12,16
95:9	hauling 45:20	34:9 43:13	6:20 14:14	89:19,20,24
h	haven 66:18	51:2 76:12	16:7 24:10,13	92:14
h 8:21 21:16	hay 56:22	77:18 79:18	24:20,24	hometown 9:7
27:13 32:20	health 21:1	90:5,8 91:22	41:23 87:20	honestly 75:4
51:9 55:15	22:22 41:17	114:1,3,7,21	103:18	honor 9:2
62:2 95:19	42:5,13,17	115:7	higher 25:13	88:20 93:15
101:25 112:1	64:15,25 65:2	heart 42:20	37:14 53:4	honored
hair 69:20	92:25 110:2,9	54:16 107:9	105:14,15,25	114:2
hairs 42:10	111:2	110:3	111:5	hope 46:16
half 43:13	healthier	heavy 28:1	highest 55:5	52:11 69:21
44:4 47:10	42:14	34:5 85:21	highly 99:3	70:21,21 71:4
57:12,16 64:2	healthy 42:11	heil 21:9,10	highway 28:1	88:2 106:3
66:11	89:14	21:15,15,19	50:11 71:21	114:13
hall 1:21 2:7	hear 3:25 4:2	23:6,15 51:23	86:21	hopes 41:23
3:19	5:19 10:13	held 48:1	highways 93:6	hoping 29:12
hand 116:10	29:4,8 41:17	71:19	93:10	hotel 9:11
handed	47:4 64:3	helical 34:10	hire 15:25	hour 36:23,25
110:11	68:2 69:24	34:12,17,21	hired 81:14	37:1 57:13,16
		34:22 35:12		82:17,25

[hours - ivan] Page 130

hours 11:6	68:12 83:3	incentive	inflict 77:22	interfere 66:3
36:24 113:11	98:21	110:11	information	66:4,5
house 43:22	illnesses 42:18	inch 59:11	6:15 10:1	interference
44:5 57:5	imagine	108:20,22	84:2 104:17	59:10
59:17,19,25	108:21	inches 70:3	informed 10:4	interferes
60:9 73:23,25	immanent 7:3	inclined 115:6	18:6	65:13
90:22,24 97:3	immediately	include 51:20	infrastructure	international
108:12,12,17	62:8 69:8	53:20	15:23 39:6	38:17,18
108:22	imminent	included	87:17	internet 5:15
houses 89:15	10:22 11:24	99:22	infusions	115:8
92:16	12:1 47:3	includes 38:22	19:22	introduced
housing 78:13	48:2 61:15,18	including 7:3	inherit 47:13	49:6
how's 113:12	94:14 95:2,6	20:6 22:10,25	inherited 82:1	invest 15:2,25
hubbell 33:10	impact 16:9	53:22 62:16	inner 3:12	investment
34:7,9,11 35:1	33:22 71:16	101:17	inside 59:22	16:10 57:6
35:9,13	72:6,15,15	increase 19:23	59:23	87:13
hubble 81:9,9	96:15 97:22	20:20 25:1	insignificant	investments
huge 78:6	impacted 72:8	29:22 54:10	82:8	15:1
109:3 112:15	74:17	105:21	installed	investor 12:10
humming	impacting	increased	24:14	investors
16:1	93:13	15:20 20:10	instances	103:2
hundreds	impartial 8:4	105:17 106:5	12:10	invisible
12:21 80:4	59:4	incredible	insufficient	93:13
hunting 97:3	implementa	107:4	83:8	invited 91:5
husband	10:25	incurred	insulators	involved
89:11,18	implied 91:25	85:24	33:20 87:23	61:16 68:13
90:18 93:3	important	independence	intelligence	68:14
112:7 113:9	9:24 15:15	29:1,19	49:25	involves 83:21
hydraulic	42:12 60:15	india 29:2	intend 54:16	83:22 84:4
108:14	84:6,12	indiana 33:23	intently	iowa 98:21
i	importantly	indispensable	107:12	irrigation
ibew 38:21	12:24 96:17	48:18,18	interconnect	58:22
idea 49:22,24	impressed	individual	1:15	island 83:5
78:1,2 87:4	92:20	9:17 12:2	interest 5:13	issue 10:21,22
109:1,21	improve 14:21	individuals	10:12 11:17	90:11 95:11
identical 84:9	improved	47:2,12 48:3	11:18 12:20	issues 7:6
84:10	87:17	industrial	97:12	10:15 13:9
identify 23:17	improvement	22:4	interested	29:25 30:1
ignore 113:14	14:20	industry 39:3	94:22	110:2
ii 43:22	inaccurate	73:1 98:10	interesting	issuing 10:9
illinois 25:10	82:14	103:19 113:8	29:3	it'll 28:16 64:5
25:13 33:23	inappropriat	inexpensive	interests 92:6	ivan 13:14,15
25.15 55.25	47:3	77:13		13:20 14:3

[j - lawful] Page 131

		1 4 . 20 . 25	(0.4.62.14.02	<i>(5.</i> 10. 10.
j	joseph 8:15,20	kept 39:25	60:4 63:14,22	65:12,18
j 27:13	judge 1:18,18	94:8,11,12,15	63:25 64:11	69:25 74:24
jack 80:20	2:3,3 3:16,22	kevin 61:21	64:15,16,17	89:16 90:10
james 32:14	23:12 27:22	61:22 62:2	65:1 66:1,4,5	91:4 93:1
32:15,20 33:5	46:13 50:17	71:9,10,15	66:7,9,21,24	94:7,10 96:12
jane 47:7	88:17 90:4	key 78:9 94:3	67:4 70:1	96:18 98:8
janice 96:21	101:10	keystone	72:9 73:24	103:12 113:9
january	julia 84:24	68:10	74:11 75:4,12	113:9,10,12
104:23	julie 111:20	kids 44:2	78:1,18 84:1	113:17
jefferson 4:10	111:25	64:18,24	88:22,25	landowner
6:5 9:16	july 62:8	kilovolt 60:3	89:10 91:13	30:23 68:6
115:3,6	junk 87:21	kilovolts 56:9	91:15 94:19	70:23 91:10
jennifer	k	56:11,13	94:20,24	101:14
106:20,24	k 46:10 64:13	kilowatt 25:15	97:20 98:13	landowners
jim 33:4 67:16	kansas 2:18	57:13,16	101:9 102:2,3	4:18 6:6 10:6
67:18,23	14:12 20:2	82:17,25	102:19 108:25	23:20 45:23
job 5:7 40:7	22:10 36:16	kilowatts	112:5,8 113:1	74:21 77:25
40:10,15 81:7	47:24 71:16	78:14,15	113:3,10,15	78:4 81:23,24
82:2	85:12 89:3	kind 27:19	113:18,18,19	85:21 91:24
jobs 12:21	98:20	28:18 56:5	knowledge	92:2 95:4
19:22 20:10	kb 3:13 59:6	59:4 62:17	36:12 50:1	96:15 98:9
22:12,13 33:9	59:24 60:2,19	66:20 71:23	known 33:11	99:4,6 103:4
33:21,24 34:1	kcp&l 25:8	74:12 76:17	52:17 62:11	large 37:7
34:2,2 35:5,19	84:14	91:5 102:7	knows 80:7	80:13 86:25
41:15 46:24	keep 7:24 16:1	kinds 18:2	kreyling 46:3	lastly 5:2
51:20 70:12	53:9 60:1	kirksville	46:4,9,9,13	late 9:10
81:7,13,18,19	77:9 99:3	47:18	47:5,6,6,7,7,8	latest 16:2
91:17 99:11	kelsey 47:6	kits 33:19	47:8,9 50:8	20:25
103:3 106:5	kenney 1:19	kitted 33:19	kv 1:16	law 1:18 2:3
joe 8:14 9:1	1:20 2:4,6	knew 97:4	l	3:16
82:13	3:18,18,22	know 9:12	l 13:21,21	lawful 8:16
johanning	4:14 16:22,24	13:3 18:23	21:16 24:5,5	13:16 19:3
27:6,7,12,24	17:4,11,13,19	24:23 26:11	46:10 86:12	21:11 24:1
john 30:14	17:4,11,13,19	28:16,24 29:4	106:24	27:8 30:10
38:4,5,10	18:11,15 21:6	29:10,11,18	lady 69:19	32:16 35:25
johnanning	,	29:23 31:6,8	96:21	38:6 41:2
27:12,15,17	26:3,6,10,16 26:21 27:4	31:21,25		43:1 46:5
johnson 98:6		42:19 46:18	laid 69:5	51:5 55:10
join 115:5	30:6 54:18,24	49:6,22,24	land 4:21	61:23 67:19
joint 69:18	55:3 100:2,12	50:3,11 52:11	24:11,23	71:11 75:25
jonathan 5:23	100:16,19	52:11 54:11	31:24 32:5	86:7 88:8
Junaman 5:23	111:14 113:24	57:17 58:5,12	34:6 43:23	95:15 101:2
		59:7,10,22	54:10 58:21	104:6 106:21
	MIDWEG	, ,		1.5 7 7 7

[lawful - lori] Page 132

	1			
107:25 111:21	86:21 112:14	82:6,12 83:2,5	literature 56:5	lobbying
lay 70:6	lifestyle 92:25	83:5,8,13,18	56:16 58:15	81:18
layed 73:3	96:10	83:20 84:9,16	litigation 2:16	local 1:4 3:5
laying 69:16	light 36:24	92:16,17 97:1	little 9:20 11:8	4:1,5 12:23
layman's	92:10	97:10,23 98:1	13:7 26:10	15:4,18 20:23
56:10	lightening	98:6,19,22	27:19 28:24	30:1 44:16
layout 72:23	24:19	101:19,24	32:24 46:17	52:14 63:5
lballalatak	lights 12:15	102:14,24	49:12 50:5	97:12 99:1
2:20	12:16	103:8,13	58:12 67:4,11	102:17 114:1
leader 20:16	limit 90:18	line's 15:4,17	72:1 73:16,19	114:7,21
learned 69:4	line 1:10,14	75:9 103:25	74:15 77:24	locally 36:19
84:2 88:21	1:16 3:7,11,13	lined 102:7	84:13 86:19	81:2,3
114:20	4:25,25 5:22	lines 24:13,20	93:20 96:3	located 33:25
leave 44:5	5:24 6:20	24:21,22,24	107:3	35:4,7
67:8 97:5	7:12 10:6	26:7 31:14	live 7:22 8:22	location
106:6	11:4,13 14:8,9	32:3 42:6	14:6 19:8,9	108:24
leaves 29:19	14:10,15 16:6	44:8 53:21	24:6,15 27:14	locations
80:23	16:12 17:16	59:12 60:6,21	27:24 30:17	29:21 101:17
lee's 27:15,25	18:12,20	68:17 72:21	36:6 38:11	long 19:24
59:16	19:21 20:5,8	77:10,11,23	41:8 46:10	24:20 36:23
left 11:13	20:11,13,15	79:25 83:21	50:13,14,15	39:1 44:17
legend 97:16	22:8,12,24	83:24 84:10	57:2 62:3,4	50:3 53:24
99:15	24:10 28:6,10	85:22 89:24	64:22 66:10	57:7 63:18
lengthy 95:23	31:3,12 33:15	90:9,23 92:12	66:13 67:24	76:25 97:7
lesser 29:2	34:10,19 36:9	93:6,8,9 96:8	71:15 76:6	longer 90:15
letter 37:2	36:11 37:7,13	99:9 102:2	86:13,14	99:7 100:6
45:8,11	39:11 42:9	110:22,23	88:13 89:4,9	look 4:12 5:11
letting 26:5	43:12,14,17	111:7 112:16	89:11,17	5:19 13:11
30:20 40:19	44:4,6,6,11,22	lisa 1:23 2:14	95:19 104:13	25:6 35:16
42:19	45:5,14,21	116:3,15	106:8 112:1,7	37:4 59:17
leukemia	47:15 48:10	list 7:20 37:25	115:7	63:19 87:22
92:11 110:7	49:17 50:11	38:2 51:2	lived 47:17	96:9 112:12
111:5,10	50:16 52:7,8	67:16 84:25	89:5,5,6,6	112:14 113:13
level 26:16,18	52:17 53:6	106:14	112:4	looked 48:14
28:21	54:20 56:7,20	listed 7:17	lives 68:7	48:23 72:5
levies 51:25	57:22,24 59:1	listen 9:21	livestock	97:2
52:2,15	59:5,7,24 60:1	94:13 107:12	43:20	looking 41:14
levy 54:21	60:4,17,19	listened 88:23	living 34:1	63:1,2 65:5
libraries	62:16 68:7,8	91:20	67:1 90:4	looks 36:14
63:11	72:3 75:9	listening 9:25	llc 1:10 3:8	73:23 74:1
life 15:11	77:16 78:7,8	48:7 86:18	5:22,24	lord 25:22
28:16 33:21	79:2,12,22,23	111:13	loaders 34:16	lori 37:25
42:4 81:10	80:6 81:6		108:15	95:13,14,19

[lose - mill] Page 133

lose 29:18,18	41:7 43:5	mankind	55:4	mention 49:21
107:14	51:9 62:2	49:25	mcknight 6:10	65:23 95:25
loss 32:5	94:1 95:19	manufacture	mean 17:5	mentioned 7:7
losses 85:23	ma'am 21:6	14:15	64:23 112:24	17:20 55:22
lost 42:4 71:23	41:8 42:22	manufacturers	meaning	97:24 100:4
81:19 111:9	84:23 106:15	15:19	50:21	merchant
lot 4:2 5:5	111:19 113:23	manufactures	means 17:7	83:12
7:23 25:12	maberry	15:15	90:24	mere 105:16
29:25 39:9	40:25 41:1,6,6	manufacturi	meant 31:8	merit 69:22
40:11,17,18	41:9,12 69:3	14:18 15:14	measured	69:22
41:14 45:17	machines	20:12 33:11	36:25	met 34:9
46:18,23,24	12:17 108:14	39:5	mechanized	107:6
57:3 58:5	macro 28:21	map 72:5	69:17	metal 27:2
64:7,12 68:3,3	29:25	79:12	medical 49:13	meters 111:2
68:14,25 69:4	madison	march 98:19	medicines	111:4
69:5,19,21,21	101:7	margaret 47:7	42:2	methods
69:22 70:10	madrid 15:8	marilyn 50:25	meet 10:6	44:23 103:10
70:10,21,22	17:25	100:25 101:1	meeting 40:23	metz 19:1,2,7
70:24 71:5	magnetism	101:6	40:24 72:10	19:7,9,12
76:16 81:22	69:15	market 74:20	72:14 73:7	mexico 46:11
81:23 82:5	magnetize	75:2,7,12,12	meetings 4:23	46:23 47:17
86:19 87:21	69:11	82:11 103:6	5:1 40:18	82:22
88:21,25 98:5	mailed 45:9	105:2 109:8	46:19 47:25	mic 32:24
112:13	45:10	marry 113:2	48:11 71:19	michael 1:18
lots 9:11 46:20	maintain 1:13	marshall	71:19 82:23	2:3 3:15 83:3
louis 47:17,21	3:10 45:14	68:12	95:24 98:5,11	michigan 97:2
love 4:21	53:13,13	martin 23:22	107:11 109:12	middle 59:1
113:7,8	maintenance	23:23	meets 11:21	101:22
loves 113:9,12	22:13	materials 58:9	megawatt	midwest 2:16
low 12:24	major 10:15	matter 1:9 3:6	11:6	85:13
14:11 15:13	majority 32:1	4:1 11:9 58:6	megawatts	midwestern
15:15 20:1,7	making 82:6	63:16 114:25	35:17 36:15	47:23
58:10	83:13 92:15	matthew 47:5	36:20,23 37:1	midwestliti
lower 24:11	99:2	mayor 19:16	49:17 56:9	2:20
53:18 82:7	malls 12:13	maywood	78:9,10	mike 82:21
lowest 81:15	man 63:5	1:16 3:13	melinski	mile 14:9 44:4
luck 74:7	66:17 98:23	mccombs	80:17,20,20	64:2,2
m	manage 1:12	28:22	member 61:8	miles 52:17,21
m 1:20 2:5	3:10 89:13	mcgaugh 8:14	members 7:12	68:13 71:22
8:21 13:21	management	8:15,20,20,23	38:23 39:3,3	86:20 101:20
19:7 24:5	89:22	9:1,2 51:3,4,9	40:5 46:13	112:1
32:20 36:5	manager 14:3	51:11,14	47:18 51:15	mill 54:21
	33:6 82:21	54:18,23 55:2	77:4 101:15	

[miller - need] Page 134

miller 23:24	33:10,23,25	moberly 38:1	multiple	names 7:17
23:25 24:5,5,7	34:12 35:4,6,8	47:22 63:3,24	100:11	50:25
24:9 26:3,5,9	35:10,19 36:6	66:22 95:20	mum 97:14	nathan 6:4
26:13,18,22	36:21,22	100:4	munson 35:23	nation 25:1
million 14:16	38:23 39:1,1	moderating	35:24 36:4,5,8	44:25 45:3
18:2 35:18	39:13 40:7,12	88:17	music 98:22	nation's 29:23
52:8,10 111:1	41:9 43:8	modernizati	n	national 45:2
millions 11:6	44:1,18 45:10	14:21	n 27:13,13,13	natural 53:22
110:25	47:19,21,21	mom 62:16	30:15,15 36:5	56:18,25
mind 78:21	48:9,22 50:22	112:9	36:5 38:10	nature 94:21
minds 55:22	51:12 55:19	moment	46:10 55:15	near 15:8
mine 80:17	55:22,23	111:17	55:15 67:24	16:14 43:19
minimal 34:23	57:10 58:15	money 41:16	86:12 101:7,7	52:7 62:5
49:5 108:10	58:16 62:5,24	46:24,25	101:7	68:8,18 77:23
minimum	67:24 74:5,25	53:20 57:5	naked 99:18	85:21 92:16
34:2	75:14 76:8,22	63:12 66:7	name 3:15	113:14
minnesota	77:13,20 79:4	74:9 79:9	7:20 8:19,19	nearby 105:14
39:16	80:5 81:16	87:5,15 91:2,8	9:1 13:18,19	nearest 81:16
minority 67:6	82:22 83:10	111:8 113:5	19:5,6 21:13	nearly 33:24
minute 8:1	84:3 85:19	monies 110:1	21:14 24:3,4	nebraska
minutes 7:25	86:15,23	monoxide	27:11,11,24	38:12
50:7 60:11,12	88:14 89:3,4,8	80:24	30:12,13,14	necessarily
60:24 61:9	89:9,10,14	monroe 6:22	32:18,19 33:4	104:20 105:20
67:13 75:16	91:7 92:5,10	63:3 66:23	36:3,3,4,5,10	necessary 7:1
80:15 84:19	92:21 93:1,1,4	101:8,14	37:25 38:4,8,9	31:15 32:1
misleading	93:16 95:20	104:14	41:5 43:3,4	102:12
82:14,19	99:12 101:7	montana 75:4	46:7,8,10 51:7	necessity 1:11
missouri 1:1,7	103:17,18,19	montgomery	51:8 55:13,13	3:8 10:10
2:15,18 3:4,4	103:20 104:14	1:16 3:13	61:25 62:1	48:14,17
5:3,17 6:5,6,9	106:2 108:6	month 38:24	67:15,21,22	77:21 86:2
6:23 8:24	109:24 110:8	months 9:15	67:23 71:13	90:12 92:4,24
10:19 11:1,6	110:21 116:4	47:9 70:7	71:14 76:2,3	102:5,6,10,15
13:23 14:2,4,6	116:17	78:18 82:23	80:19 84:23	103:13
14:12,17,24	missourian	motor 60:5	86:9,10,11	necks 26:1
15:6,13,14,18	110:9	move 7:19	88:10,11	need 10:11,24
15:21 16:7,17	missourians	29:17,23 38:2	93:25 95:17	11:18,19
19:10,15,16	11:9 49:9	50:1,2 51:2	95:18 96:21	12:11 16:10
20:2,4,12	77:2,7 90:13	64:24 113:17	100:15 101:4	20:6 25:7
22:11,14,25	91:18 109:13	movement	100:13 101:4	34:13 39:21
23:16,20 24:7	109:23 110:1	107:4	101:3 104:8,9	43:25 44:25
27:15,25 28:3	mistakes 56:8	moves 75:10	104:10 106:23	47:11 59:23
28:3 30:18	mitigate 96:15	muddy 70:15	111:23,24,25	64:23 65:10
32:22 33:3,6		70:16	111.23,24,23	66:6 77:2

[need - original] Page 135

80:2,3 81:20	56:16 57:22	114:13 115:1	offers 77:19	one's 48:25
85:20 94:13	59:4 64:4	115:1	office 5:25 6:1	ones 56:12
95:2,5 98:23	68:20 84:18	nuclear 25:2	6:5 52:3	87:24
102:11,13	107:6 113:2	number 16:25	65:24,25,25	online 43:16
105:9 111:8	new 15:8	35:5,11 40:7	73:22,23	op 82:24
112:10,20,25	17:25 20:25	numbers 35:4	115:3	open 109:8
needed 22:8	25:2 39:18	40:10 49:4	officer 51:21	opening 3:21
23:1 77:7	66:7,7 92:12	51:17 82:12	offset 81:19	operate 1:12
104:23	96:25 97:17	numerous	offshore 85:14	3:9
needhah 88:6	99:15 106:17	22:12 24:12	oh 26:13 65:7	operation
88:7,12	newly 22:9	40:12	72:3,10,12,14	4:20 31:11
needham	33:24	0	73:23 77:10	operational
88:12,14,16	news 98:7	o 27:13 36:5,6	113:14	22:14
needs 22:3	night 9:10	38:10 76:5	oil 29:21	opinion 44:2
23:2 31:21,22	nine 64:21	86:12 101:7,7	okay 13:24,25	opitz 6:1,2
57:17 79:5	non 70:11	o'bannon	17:19 18:11	opportunities
80:18 84:21	nope 61:3	50:25 100:25	18:15 21:19	81:7
87:17 102:13	noranda 15:6	101:1,6,6	25:18 26:21	opportunity
negative 97:15	15:8,20 17:20	o'clock 3:3	30:19 32:23	4:2 11:14
neglected 96:2	17:23 18:4,6	oak 2:17	41:17,18	14:1 16:8,19
negligible	north 31:2	oath 7:21	59:22 60:12	17:8 19:14
79:3,6	55:18,19 56:1	93:24	61:13 71:21	21:4 22:2
negotiated	67:24 71:16	object 23:9	72:5,8,11 73:7	33:4 46:15
100:9	85:12 112:1	objections	74:4 75:17	48:5,10 87:6
negotiating	northeast	100:24	80:16,21 85:4	88:1 89:1
98:8	104:24	obscure 96:14	93:23 95:22	114:3
neighbor	northern	obsolete 34:20	99:24 100:12	oppose 4:24
98:18	62:24	obstacle 82:4	100:16 106:19	61:15
neighborly	notary 2:15	obstruct	106:25 107:23	opposed 11:25
45:7 90:4	116:3,16	112:13	oklahoma	24:23 36:9
neighbors	note 38:24	obtaining	68:11 85:12	77:15,18,21
13:4,10 31:18	noted 11:20	96:19	old 31:6,7	opposition
90:3 96:22,25	34:4	obviously	43:12,21	7:14 77:7
100:8,10	notes 61:1,4	18:1 28:19	45:21 47:9	optimistic
110:15	116:9	occur 80:5	64:21,21	103:7
nelson 21:9,10	noticed 4:22	occurred	87:21	option 89:15
21:15 51:22	56:6	107:4	omaha 38:12	order 79:5
nervous 27:19	notification	oceans 25:25	38:19	oregon 39:16
77:24	94:5	offer 7:22	once 15:11	96:16
network	notify 45:7	54:1 94:13	62:11 73:17	organization
12:25	notoriety 5:6	offering 98:9	99:3,9	38:21 111:3
never 12:1	november		oncologist	original 75:5
41:24,25 45:4	4:10 5:15 7:9		90:17	

[originally - plant] Page 136

originally	paris 104:13	paul 6:8 23:19	people's 52:14	108:13,18,23
90:9	park 66:10,11	pay 12:18	92:14	108:24
ourself 31:18	parks 63:11	25:9,11,11,12	perceived	pilot 60:18,18
outset 36:8	66:6	25:13,15,22	90:1	pipe 68:13
outside 43:21	part 11:14	52:13 54:4	percent 21:24	69:8,9,10,11
92:6 112:11	28:14 29:15	57:7,14 58:3	22:18,20	69:16
outweigh	35:14 39:5	71:2,4 83:6	33:24 54:21	pipeline 25:17
31:22	44:25 83:11	87:25 95:3	57:19 66:15	25:17,20
overshadow	89:20 90:3	105:7,7,14,24	76:23 78:12	53:21 54:20
103:3	participate	payers 83:6	78:13,15	61:16,17
owned 83:12	4:4,12 5:8	paying 34:1	103:17 111:4	62:14 66:18
owner 31:23	participating	83:11	percentage	69:1,5,17
45:16 75:8	114:5	payment	52:17	70:23 73:13
owners 34:4	particles	31:16	period 81:12	74:19
owns 73:13	80:24	pays 36:24	81:12	pipelines 52:6
oxygen 80:11	particular 7:4	82:24	permanent	62:10 68:9,14
ozone 80:24	114:11	pearl 86:14	12:21	71:25 72:7
p	particularly	pedal 29:15	permission	74:16,18,24
p 1:20 2:6	14:5	peggy 51:3,4,9	6:25	75:3
13:21 76:5	parties 6:13	pennsylvania	perpetuity	pisciotta
p&l 70:2	8:8 100:24	75:5	85:24	75:23,24 76:4
p.m. 3:1,3	partner 15:6	people 7:23	person 36:14	76:4,7,10
115:13	partners	21:2,2 24:9	38:21 49:4	80:16,23
pacemakers	15:10 16:11	25:10,12,13	53:9 68:7	84:20 85:5
42:11	17:16 33:16	27:20 29:7	89:23 100:15	pittance
pack 33:19	partnership	32:7 36:17	person's 64:7	105:16
package 33:19	15:7 20:11	37:3 39:11,18	persons 57:25	pivot 58:22
paid 7:5 24:22	partnerships	40:18 43:25	perspective	place 4:9 58:4
25:21 57:11	15:17	44:24 49:4,14	46:18	64:24 73:3,10
82:1	parts 20:12	50:6,13 53:6	peter 47:6	85:21 89:11
palmar 68:18	39:7 45:3	56:6 58:14	petition 96:20	97:6 116:5,7
70:2	pass 105:23	62:19 66:25	phoenix 57:4	places 11:2
paper 109:10	109:23	67:7 68:3	phone 60:7	26:15 96:13
parable 91:1	passes 31:3	69:21,23	65:24 84:3,8	plains 85:11
parable 10:14	passing 79:11	70:11 76:13	90:16	plan 65:23
101:24	79:14	76:17 87:4,13	picture 37:6	72:4,25 89:20
paraphrase	passion 4:18	89:8 91:4,21	pictures 97:3	plane 65:12
105:18	45:17,18	94:18 98:20	piece 114:11	plans 6:19
pardon 77:24	path 79:9,10	99:8 104:18	pier 34:10,12	17:24 63:17
parents 31:8	96:24 97:10	105:13,13	35:12 108:11	plant 14:4
106:8	patronage	107:5 109:5	108:20,22	31:2 33:10
100.0	102:23	113:3	piers 34:17,21	81:19
			34:23 108:11	

[planters - products] Page 137

55.00	11 1	10.20		• 4 50 1
planters 65:20	policies	power 10:20	presence	privets 59:1
plants 25:2	104:20 105:19	11:23 15:14	114:14	privilege
65:21 81:16	polite 8:10	22:2 24:10,13	present 6:12	88:20
104:23	political 12:23	24:20,22,25	21:24 22:16	privileged
playing 35:16	politician	25:2,5,8,10,14	23:1	114:2
60:4	87:20	25:23,24 26:1	presented 8:5	pro 10:1 13:5
please 7:20,24	pollutants	28:10 33:5,10	preserves	114:19
8:1,18,25	80:25	34:7,11 35:13	113:10	probably
13:18 19:5,11	polluted 57:3	36:21 37:10	president	10:13 29:25
21:13,18 24:3	polo 45:11	37:14,18 42:9	30:25 83:2	62:23 64:6
24:8 27:10	polymer 33:20	50:10,15	104:19 105:18	77:4 83:25
30:12,19	ponder 40:16	55:25 56:3,7	presiding 1:18	90:1 108:20
32:18 33:1	pools 66:8	56:12,13 57:4	3:16 21:16	problem 59:9
36:2,7 38:8	population	57:6,13,14,14	pressure 99:6	71:23 73:13
41:4 43:3	39:19 65:20	58:19,25 59:7	108:16	problems
45:24 46:7,12	85:7,15	59:24 60:1,17	pressuring	24:12,17,18
50:19 51:7,13	103:16	60:21 62:15	94:18	65:8
55:12,20	populations	77:2 78:11	pretend 97:17	proceed 30:19
61:25 62:6	16:15 19:20	80:1,2 89:24	pretty 50:10	94:24
67:17,21 68:1	65:22	90:23 92:12	62:11 64:10	proceedings
71:13 76:2	portion 9:18	93:6,8,9 96:8	70:7 74:1	1:3 116:6
86:9,17 88:10	22:3	97:1,10	91:6	process 4:12
88:15 94:2	portions	103:14 104:23	previous 7:19	9:23 10:2,4
95:17,21	22:23	104:25,25	27:19 51:1	13:11 95:8
101:4 104:8	positions 35:3	105:5,9,9,10	96:2	114:5
104:15 108:2	positive 15:22	112:15	price 24:22	produce 42:16
111:18,23	22:24 33:22	practice 90:23	37:14 71:3	80:11 81:3
pleased 31:10	35:15	90:24	82:15 97:9	89:13 108:10
31:17	possible 5:4	precedence	105:4,12	109:6,21,22
plow 70:13	31:15 76:13	48:2 50:21	prices 15:15	110:18
plowed 68:21	81:4	precedent	82:16	produced
podium 7:21	possibly 56:4	48:12 49:11	primarily	20:2 21:25
point 10:3	post 6:4 11:5	92:5	77:18 104:25	22:5,6 81:2
32:23 34:18	postal 45:12	predicted	prime 101:18	109:19
45:8 81:5	94:5	91:20	prior 35:4	producers
points 40:17	posted 23:10	preferred	priority 11:4	31:1
pole 68:22,23	potential	14:13 17:3,5	11:7	producing
112:17	29:20 89:25	18:19	private 11:23	110:19
poles 24:17	potentially	prepared	11:25 12:1,2,3	product 33:6
26:25 101:25	28:10,14	27:18 100:17	12:5,7,11,13	production
112:13,22	29:18 82:2	preschool	31:23 45:25	52:23
police 63:10	pounds 80:9	64:13	47:2 48:3	products
65:6,11			61:15 107:8	15:21 33:13

[professor - raise] Page 138

		T	T	
professor	promised	protected	purchasing	18:24 21:5
28:21	78:11 79:4	68:21	78:19	23:11 26:2
profit 87:2,9	82:9,10	proud 16:4	purpose 7:14	30:4 32:11
87:10 89:19	promises 78:8	47:10 90:2	pursue 87:5	35:21 37:23
94:25 95:1	82:6 99:2	proven 77:19	put 7:21 9:18	40:20 42:21
112:25 113:4	promising	provide 4:7	23:3 25:18,21	55:6 60:25
progressive	79:22,23 81:6	6:15 7:16	26:25 27:2	67:9 75:21
103:9	promoted	19:24 20:14	40:24 43:16	88:4,23 93:5
prohibit 79:25	49:16	20:22 21:3	44:13 45:5	107:12
prohibits	promoting	22:25 114:19	49:18 58:18	quick 61:14
99:12	11:16	provider 58:1	58:25 59:3	85:6
project 7:14	proof 91:16	providers	60:16 63:8	quincy 68:12
10:7,17,18,23	91:19 92:7,12	11:2 18:19	64:1 67:5	quit 60:12,23
14:8 15:11,12	93:11	providing	69:8 72:20	64:23
15:25 17:10	properly	1:15 3:12	74:10 87:15	quite 31:6
19:15 20:20	91:24 92:2	provision	108:13,23	64:4 106:16
28:6 29:9	property 7:4	92:15	110:21,23	quizzed 72:16
31:1,5 32:6	12:3,7,11,13	pse 46:14	112:15,22	73:7,15
33:8,17,18	12:22 25:15	public 1:2,4	113:16	quizzing 72:2
35:15 37:13	25:19 26:8	2:15 3:4 4:1,5	putting 58:22	quote 31:20
39:8 40:5,13	28:11 31:3,13	4:16 5:3,17,25	103:5 112:17	83:9 104:19
42:15 47:1	31:22,23 34:4	6:1,17 7:2,13	$ $ \mathbf{q}	r
48:1,18,21	43:17,18 45:6	9:5,18 11:16	quadruple	r 13:21 24:5
49:2,7,8 50:2	45:16 47:2	11:18,23 12:8	111:6	30:15 36:6
50:19 54:6,13	53:5 69:24	12:11,20 14:2	qualified	38:10 41:7,7
62:8 77:19	74:22 75:7	32:1 33:3	15:18 58:21	43:5,5 46:10
78:20 79:7,21	78:3,5 81:25	36:12 45:25	59:13,14	55:15,15,15
83:5,6,9,11,12	82:4 92:18	45:25 46:23	qualifies 56:3	67:24,24
85:20 91:3,5,8	96:8,23 97:12	48:16 54:14	qualify 28:8	71:15 94:1,1
92:24 95:2	107:16	56:19 73:18	quality 102:12	106:24 112:1
98:18 102:24	proponents	74:6,25 79:5	quantify	112:1 116:1
103:22 107:7	106:3	103:24 114:1	114:10	race 28:25
109:2	proposal	114:7,14,21	quasi 11:23	29:19
projected	19:22 20:1	116:3,16	question	rage 35:7
96:24 97:10	propose 34:10	public's 10:12	17:19 18:22	railroad 52:13
projections	37:13	36:11	23:12 26:6	52:25 53:19
83:13	proposed 7:12	publish 3:5	28:14 54:19	railroads 53:2
projects 14:19	10:11 22:7,24	purchase 15:5	57:21 89:23	53:21 83:25
14:25 15:24	28:10 31:3	20:4 29:20	93:11 100:2	84:13
18:20 19:21	39:13 47:15	81:2 106:1	questions 7:3	rains 70:3
39:15 40:3,4	48:9 52:8	purchased	8:4,6 13:13	raise 4:19
promise 107:1	protect 68:16 69:1	74:24	16:21,24	87:5 110:6

[raise - retirement] Page 139

113:5	67:7 71:2	reference 34:5	remarks 8:2	request 8:10
raised 112:6	77:7,8 79:6	refuse 99:6	27:18 113:25	requested
113:1	88:19,22,25	refute 114:10	remember	90:5
ralls 6:23,24	92:19,21	regard 49:13	106:4	requirements
39:13 105:11	94:20 102:17	regarding 7:9	reminded	9:8 11:2
105:14	103:1 112:20	68:21	31:20	78:16
ran 31:12	112:23	regards 10:6,8	remove 34:14	requires 25:7
randolph 6:22	realtors 97:13	10:22,24	34:20 80:8	research
62:4 64:20	reason 12:5	11:16,17	removed	45:13 49:12
95:20	37:12 45:11	12:20	34:23	50:5 83:18
ranked	49:20 74:17	region 16:15	rendered	reserve 20:9
103:18	82:7 104:21	regions 16:8	115:9	reside 13:22
raphael 47:8	reasons 33:8	regulations	renewable	30:16 32:21
rate 25:11,13	36:9 66:21,25	79:25	11:1,3,8 14:11	43:6 51:10
36:25 55:5	77:16 79:23	regulatory	16:9,14 30:24	55:16,19
57:12 58:10	99:13	1:18 2:3 3:16	30:24 76:22	104:12
82:18,19,20	receive 77:3	reichart	77:1 79:24	residence
83:5 105:11	83:10,14	111:20,25	81:4 103:11	108:5
105:15	received 23:8	reichert	renewables	residential
rates 22:16	94:5 100:23	111:17 112:4	76:23	54:22
25:9,11 53:19	114:15	reinstalled	rental 63:13	residents 20:6
82:7,17	receiving	101:25	rented 113:17	resigning
104:20 105:15	92:16 102:4	relationship	repair 26:24	51:22
105:17,19,22	recess 67:14	92:11	repeat 17:22	resource
105:23,25	recommend	relative's	52:20 102:7	37:18
ratio 83:23	59:18	101:20	repeated	resources 85:9
84:5	record 23:3,8	relay 100:8	83:16	85:11,14
ray 9:3	23:18 56:2	release 80:12	replied 98:16	103:11
rays 42:2	93:25 99:22	released 92:11	reply 97:7	respect 50:17
read 21:21	100:22 111:3	relevant 11:18	report 100:23	60:23 93:2
57:22	111:24	reliability	reported 2:10	respectfully
reading 56:5	recyclable	12:25	reporter 1:23	85:25
ready 59:16	34:25 58:10	reliable 14:11	2:12 4:6	rest 36:14
73:4 85:2	reduce 34:12	103:14	represent 6:9	39:7 40:6
96:22	37:8 44:16	rely 103:11	47:4,11 48:3,8	109:2
real 52:16,18	54:5	relying 77:14	representative	restaurants
90:1 95:25	reduced 34:16	remain 8:4	9:3 38:17	9:11
realize 73:10	reduces 37:9	82:4 103:7	57:23 73:8	result 48:21
really 4:2	redundant	remained	81:9	retail 82:16,16
26:19 29:3,5,6	101:14	97:13	representati	82:18,20
40:8 45:3,6	reed 71:9,10	remaining	50:18 63:16	retirement
50:14 53:8	71:15,15	22:20	representing	89:20
56:11 66:3,21	75:17		6:12	
	1	l .	I.	l .

[return - serve] Page 140

return 57:19 rockhurst russell 75:23 79:11 94:13 49:25 53:6,11 67:12 28:4 75:24 76:4 94:16,22 54:17 56:7,8 revenue 20:10 rol 15:5 69:12 russia 29:3 scheduled 56:20,21 58:15 68:16 12:22 19:21 rolls 98:22 rolls 79:11 94:13 49:25 53:6,11 56:20,21 56:20,21 56:20,21 58:15 68:16 56:20,21 58:15 68:16 56:20,21 58:15 68:16 69:22 102:24 78:2 58:15 68:16 69:22 102:24 78:11 19:41 78:2 58:15 68:16 69:22 102:24 78:11 19:41 78:2 58:15 68:16 69:22 102:24 78:11 19:41 78:2 58:15 68:16 69:22 102:24 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:41 78:11 19:11 78:11 19:11 78:11 19:11 78:11 19:11 78:12 11 78:11 19:11 78:11 19:11 78:11 19:11 78:11 19:11 79:11 19:11 78:12 11 79:11 19:11					
revenue 20:10 rod 15:5 69:12 russia 29:3 russia 29:3 russia 29:3 70:23 (2):19 56:20,21 56:20,21 56:20,21 70:23 (2):19 56:20,21 70:22 (2):19 56:20,21 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:23 (2):24 70:24 (2):24 70:24 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:21 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2):24 70:22 (2	return 57:19	rockhurst	russell 75:23	79:11 94:13	49:25 53:6,11
68:5 69:13 ruls 70:2,8 78:2 58:15 68:16 69:22 102:24 revenues roll 47:17 rolls 98:22 rolls 98:22 romance 99:1 romance 99:1 romance 99:1 rom 51:1 104:4 30:15 32:20 36:5,66 62:2 78:11 89:21 97:11 115:1 sechol 20:21 sechol 20:21 sechol 20:21 seching 37:5 56:12 110:16 seching 37:5 56:12 110:16 sechol 20:21 sechol 20:21 <t< th=""><th>67:12</th><th>28:4</th><th>75:24 76:4</th><th>94:16,22</th><th>54:17 56:7,8</th></t<>	67:12	28:4	75:24 76:4	94:16,22	54:17 56:7,8
revenues role 35:16 s scheduled 5:6 69:22 102:24 12:22 19:21 19:23 20:19 36:5.6 62:2 7:8,11 89:21 103:7 20:20 83:8,14 99:11 103:3 romance 99:1 36:5.6,6 62:2 7:8,11 89:21 97:11 115:1 seeing 37:5 riches 10:124 108:4 104:5,10 36:5,6,6 62:2 7:5:91 104:11 22:19 28:4,22 seeking 20:11 riches 52:22 room 8:8 59:20 sacrificed 63:9 64:12,18 55:22 seeking 20:11 right 5:12 root 10:16 7:8,11 89:21 97:11 115:1 98:13,16 98:13,16 98:13,16 98:13,16 66:22 55:22 55:22 56:11,16 63:9 64:12,18 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 <th>revenue 20:10</th> <th>rod 15:5 69:12</th> <th>russia 29:3</th> <th>scale 47:15</th> <th>56:20,21</th>	revenue 20:10	rod 15:5 69:12	russia 29:3	scale 47:15	56:20,21
12:22 19:21 19:23 20:19 20:20 83:8,14 99:11 103:3 104:5,10 107:24 108:4 109:11 107:24 108:4 108:4 108:5 107:6 107:5 107:5 107:5 107:5 107:5 107:6 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:5 107:6 107:5 107:5 107:5 107:6 107:5 107:5 107:6 107:5 107:5 107:6 107:5 107:5 107:5 107:6 107:5 107:5 107:5 107:6 107:5 107:5 107:5 107:5 107:5 107:5 107:	68:5	69:13	ruts 70:2,8	78:2	58:15 68:16
19:23 20:19 20:20 83:8,14 rom 51:1 104:4 romewarding	revenues	role 35:16	S	scheduled 5:6	69:22 102:24
19:23 20:19 20:20 83:8,14 99:11 103:3 rom 51:1 104:4 70:19 103:3 104:5,10 107:24 108:4 76:5 86:12 95:19 104:11 sac 59:20 schools 19:25 seeking 20:11 sac 59:20 sac 59:20 sac 28:13,16 sac 59:20 sac 28:13,16 sac 59:20 sac 28:13,16 sac 59:20 sac 28:13 sac 59:20 sac 29:10 sa	12:22 19:21	rolla 47:17	s 1.10 2.1	7:8,11 89:21	103:7
20:20 83:8,14 romance 99:1 rom 51:1 104:4 ribeye 91:11 roth 103:2 richest 52:22 richest 52:22 roth 107:5 roth 88:12 31:14 35:7 97:7 112:11 ross 35:23,24 44:7 45:1 36:4,5,8 round 34:3,9 59:25 64:9 68:14,15,22 68:23,24 69:7,13,16 100:14 rother 10:12 70:25 77:11 row 47:5 70:25 77:11 row 47:5 rows 28:13 run 12:12 right 31:24 47:2 74:22 right 31:23 31:24 47:2 74:22 right 31:24 47:2 74:22 right 31:23 run 12:18 rother 11:21 rother	19:23 20:19	rolls 98:22		97:11 115:1	seeing 37:5
rewarding 35:14 ribeye 91:11 rich 103:2 richest 52:22 right 5:12 right 5:12 root 10:15 38:25 43:20 44:7 45:1 38:25 43:20 44:7 45:1 38:25 43:20 68:14,15,22 68:14,15,25 68:12 route 63:2 route 63:1 route 63:1 route 63:1 route 63:1	20:20 83:8,14	romance 99:1		school 20:21	56:12 110:16
104:5,10	99:11 103:3	ron 51:1 104:4	1 ' '	22:19 28:4,22	seeking 20:11
35:14 ribeye 91:11 rom 8:8 104:11 sac 59:20 schools 19:25 sen 51:5 24:25 52:4 56:11,16 52:25 rich 103:2 107:5 67:3 103:22 36:45,58 70:24 71:1 70:24 71:1 50:12 56:11,16 54:23 53:10 59:25 52:4 56:11,16 56:21,11 70:24 71:1 50:14 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:24 71:1 70:10 87:21 8choolyard 66:16 109:15 seizure 41:22 selchoolyard 66:16 109:15 self 59:21 self 73:12 74:4 70:25 73:1 self 99:14 self 99:14 self 99:14 ser 58:19 self 73:12 74:4 self 59:11 self 59:21 self 59:21 self 59:21 self 59:21 self 59:21 self 59:22 self 59:22 self 59:22 <th>rewarding</th> <th>104:5,10</th> <th></th> <th>55:22</th> <th>98:13,16</th>	rewarding	104:5,10		55:22	98:13,16
rich 103:2 right 5:12 right 5:12 rot 10:16 11:11 23:8 31:14 35:7 38:25 43:20 44:7 45:1 36:4,5,8 round 34:3,9 59:25 64:9 68:14,15,22 69:7,13,16 70:25 71:1 72:17 77:14 81:1 85:15,16 101:14 router 90:20 row 47:5 row 28:13 rolo:16,19,20 101:22,22 right 31:24 47:2 74:22 right 31:24 47:2 74:22 right 31:24 47:2 74:22 right 31:24 47:2 74:22 right 31:24 57:24 23:17 rouner 40:1 rounored risk 42:5 64:15,25 65:2 risk 77:22 right 31:24 47:2 74:22 round 11:21 rounored risk 42:5 64:15,25 65:2 risk 77:22 round 11:21 rounored risk 42:5 64:15,25 65:2 risk 77:22 round 11:21 rounored risk 42:5 64:15,25 65:2 risk 77:22 round 11:22 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 risks 77:22 round 11:22 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:13 37:19 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:14 35:7 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:14 35:7 rounored risk 42:5 64:15,25 65:2 roun 12:18 31:14 35:7 rounored risk 42:5 62:13 roun 12:18 sac 59:20 sacrificed 67:3 103:22 sad 28:16 safet 49:20 92:9,14 salisbury 63:3 108:6 salsburry 68:12 sampled 65:15 sapp 27:25 satellite 65:16 saspury 68:12 sapp 27:25 satellite 65:16 satisfy 79:5 satellite 65:16 sacional 7:12 section 17:17 second 10:5 11:16 57:21 second 10:5 11:16 57:21 second 10:5 11:16 57:21 second 10:5 11:1	35:14	107:24 108:4		schools 19:25	seen 5:15
rich 103:2 12:15 87:7 sacrificed 53:15,16 54:2 55:11,16 70:24 71:1 richest 52:22 root 10:16 sacrificed 67:3 103:22 53:15,16 54:2 56:11,16 70:24 71:1 11:11 23:8 roots 80:12 sacrificed 67:3 103:22 sacrobolyard 96:16 109:15 seizure 41:22 38:25 43:20 ross 35:23,24 44:7 45:1 36:4,5,8 round 34:3,9 safet 49:20 92:9,14 64:12 science 47:20 selcted 33:15 68:14,15,22 71:25 72:11 router 90:20 router 90:20 rove 47:5 safe 49:20 scrobolyard 96:16 109:15 selcted 33:15	ribeye 91:11	room 8:8		46:23 53:10	24:25 52:4
richest 52:22 right 5:12 11:1 23:8 13:14 35:7 38:25 43:20 44:7 45:1 36:4,5,8 47:3 55:3 59:25 64:9 68:14,15,22 69:7,13,16 70:25 71:1	rich 103:2	12:15 87:7		· /	56:11,16
right 5:12 root 10:16 sad 28:16 safe 49:20 92:9,14 schoolyard 64:12 seizure 41:22 selected 33:15 96:16 109:15 seizure 41:22 selected 33:15 self 59:11 selected 33:15 selected 33:15 self 59:11 selected 33:15 selected 33:15 self 59:11 selected 33:15 selected 33:15 self 59:11 serambling 39:20 serambling 39:20 serambling 39:20 serampled 55:12 serampled 65:15 sapp 27:25 satellite seller 97:5 seller	richest 52:22	107:5		63:9 64:12,18	70:24 71:1
11:11 23:8 roots 80:12 97:7 112:11 ross 35:23,24 44:7 45:1 36:45,8 round 34:3,9 59:25 64:9 68:14,15,22 68:23,24 69:2 71:25 72:11 router 90:20 69:7,13,16 70:25 71:1 router 90:20 row 47:5 rows 28:13 100:16,19,20 101:22,22 rights 31:24 47:2 74:22 rights 31:24 47:2 74:22 rode 11:22 road 11:22 road 11:22 road 11:22 road 11:22 road 11:22 road 11:22 rober 1:19 2:4 3:17 rock 83:5 rock 84:52 rock 83:5 rock 83:5 rock 84:52 rock 84:523 rock 84:523 rock 84:523		root 10:16		· ·	79:10 87:21
31:14 35:7 97:7 112:11 92:9,14 15:12 science 47:20 selected 33:15 38:25 43:20 36:4,5,8 round 34:3,9 59:25 64:9 route 63:2 55:23 76:21 sell 73:12 74:4 68:14,15,22 71:25 72:11 72:13 73:8 101:14 salsburry 63:3 108:6 salsburry 63:3 39:20 scrambling 77:25 78:4,6 scrap 56:22 scrap 56:22 scll 73:12 74:4 70:25 71:1 row 47:5 row 47:5 sampled 65:15 sampled 65:15 scrap 56:22 scll 99:5 sell 73:12 74:4 81:1 85:15,16 100:16,19,20 row 47:5 sampled 65:15 sap 27:25 scll 99:14 scrap 56:22 scll 99:5 scll 99:5 scll 99:5 scll 97:14 77:25 78:4,6 scrap 56:22 scll 99:1 scrap 56:22 scll 99:5 scll 99:1 47:24 scll 99:1 scll 99:1 scll 99:1 47:24 scll 99:1 scll 99:1 scll 99:1 scll 99:	11:11 23:8			schoolyard	96:16 109:15
38:25 43:20 ross 36:4,5,8 round 36:4,5,8 round 36:4,5,8 round 34:3,9 round 39:20 scrambling 77:25 78:4,6 81:24 102:21 77:25 78:4,6 81:24 102:21 81:24 102:21 105:12 109:7 scrap 56:22 scrap 56:22 105:12 109:7 sells 77:25 78:4,6 81:24 102:21 108:6 salsburry 68:12 scrap 56:22 scrap 56:22 105:12 109:7 sells 37:14 77:25 78:4,6 81:24 102:21 109:7 sells 37:14 77:25 78:4,6 81:24 102:21 108:6 scrap 56:22 scrap 56:22 sells 37:14 79:8 sells 37:14 79:8 sells 37:14 79:8 seminary 79:8 seminary 79:8 seminary 47:24 sense 25:4 110:13 sense 25:4 110:13 sense 25:4 110:19 sense 25:4 110:19 sense 25:4 15:3,9 16:1 sentivity </th <th>31:14 35:7</th> <th>97:7 112:11</th> <th></th> <th></th> <th></th>	31:14 35:7	97:7 112:11			
44:7 45:1 36:4,5,8 round 34:3,9 safety 93:5 sake 45:23 sake 45:23 sake 45:23 sake 45:23 sale 99:14 sale 99	38:25 43:20	ross 35:23,24	·	science 47:20	selected 33:15
4/:3 55:3 round 34:3,9 sake 45:23 sale 99:14 salisbury 63:3 108:6 81:24 102:21 77:25 78:4,6 81:24 102:21 81:24 102:21 105:12 109:7 seram bling 39:20 81:24 102:21 105:12 109:7 seram bling 39:20 81:24 102:21 105:12 109:7 serew 34:21 serew 34:21 seller 97:5 seller 97:5 sells 37:14 79:8 seminary seller 97:5 sells 37:14 79:8 seminary 47:24 sends 90:20 sends 90:20 sense 25:4 110:13 sense 25:4 110:13 10:19 sensitive sensitive rights 77:22 76:14,20 76:14,20 76:14,20 76:14,20 76:14,20 76:14,20 76:14,20 76:14,20 76:14,20	44:7 45:1				
59:25 64:9 route 63:2 sale 99:14 scrambling 39:20 77:25 78:4,6 81:24 102:21 68:23,24 69:2 72:13 73:8 101:14 108:6 scrap 56:22 scrap 56:			_	scr 58:19	sell 73:12 74:4
68:14,15,22	59:25 64:9	route 63:2		scrambling	77:25 78:4,6
68:23,24 69:2	68:14,15,22	71:25 72:11		39:20	81:24 102:21
69:7,13,16 101:14 router 90:20 salsburry 68:12 34:22,22 58:2 seller 97:5 sells 37:14 70:25 71:1 row 47:5 row 47:5 sampled 65:15 sampled 65:15 seal 116:10 seminary 81:1 85:15,16 rows 28:13 rtk 59:9 rubber 11:21 rule 80:1 satellite 65:16 seattle 96:16 seminary 107:16 rumored 62:13 run 12:18 savings 101:9 sensitive risks 77:22 31:13 37:19 101:24 103:15 saw 68:20 saying 28:9 46:16 56:20 sedalia 13:23 sensitivity 28:2 30:18 running 40:1 59:24 93:6 rupe 1:6 76:14,20 98:13 111:3 see 3:23 4:5 seriously robert 1:19 2:4 3:17 46:11 62:23 65:4 66:25 43:23 49:17 28:16 36:20 serve 9:2 rock 83:5 65:4 66:25 59:16 21 73:9 36:22 37:3,12 30:25 103:15	68:23,24 69:2		_	_	105:12 109:7
70:25 71:1 router 90:20 68:12 34:22,22 58:2 34:22,22 58:2 sells 3/:14 79:8 100:16,19,20 rtk 59:9 rtk 59:9 rubber 11:21 sapp 27:25 satellite 65:16 seattle 96:16 seminary 47:24 rights 31:24 rule 80:1 ruling 94:17 rumored satisfy 79:5 saved 89:11 second 10:5 sense 25:4 sense 25:4 107:16 rumored 62:13 run 12:18 savings 102:22 section 17:17 sensitive risks 77:22 run 12:18 31:13 37:19 46:16 56:20 saying 28:9 46:16 56:20 58:16 66:25 14:18 sensitivity 28:2 30:18 running 40:1 59:24 93:6 rupe 1:6 rupe 1:6 rupe 1:6 rupe 1:6 rupe 1:6 see 3:23 4:5 seriously rock 83:5 65:4 66:25 65:4 66:25 76:14,20 36:22 37:3,12 30:25 103:15					
72:17 77:14 row 47:5 rows 28:13 sampled 65:15 sapp 27:25 satellite 65:16 seal 116:10 seminary 100:16,19,20 rtk 59:9 rubber 11:21 satellite 65:16 second 10:5 sends 90:20 rights 31:24 rule 80:1 ruling 94:17 rumored saved 89:11 second 10:5 sense 25:4 47:274:22 ruling 94:17 rumored savings 102:22 section 17:17 28:20 risk 42:5 62:13 run 12:18 31:13 37:19 saw 68:20 sedalia 13:23 sensitive road 11:22 101:24 103:15 running 40:1 59:24 93:6 76:14,20 98:13 111:3 seedalia's september 1:5 13:11 87:25 rupe 1:6 rural 19:19 98:13 111:3 see 3:23 4:5 seriously rock 83:5 65:4 66:25 65:4 66:25 76:14,20 98:13 111:3 28:16 36:20 serve 9:2 70:16 79:16 79:16 79:16 79:16 79:16 79:16				· · · · · · · · · · · · · · · · · · ·	sells 37:14
81:1 85:15,16 rows 28:13 rows 28:13 sapp 27:25 seal 116:10 seminary 47:24 100:16,19,20 rubber 11:21 satellite 65:16 second 10:5 sends 90:20 rights 31:24 rule 80:1 satisfy 79:5 saved 89:11 second 10:5 sends 90:20 107:16 rumored savings 101:9 sensitive risk 42:5 62:13 run 12:18 saying 28:9 section 17:17 28:20 risks 77:22 31:13 37:19 saying 28:9 46:16 56:20 sedalia 13:23 sensitive road 11:22 101:24 103:15 running 40:1 59:24 93:6 rupe 1:6 rupe 1:6 rupe 1:6 rupe 1:6 rural 19:19 see 3:23 4:5 seriously 107:16 rock 83:5 65:4 66:25 65:4 66:25 65:16 65:20 36:22 37:3,12 30:25 103:15	72:17 77:14	row 47:5			
rights 31:24 rubber 11:21 satellite 65:16 seattle 96:16 47:24 sends 90:20 sense 25:4 11:16 57:21 sense 25:4 110:13 sensitive sensitive 28:20 sensitivty 28:20 sensitivty 29:11 sent 45:7 97:3 september 1:5 3:3 116:11 seriously 107:16 seriously 107:16 seriously 107:16 serve 9:2 robert 1:19 46:11 62:23 65:4 66:25 76:14,20 98:13 111:3 28:16 36:20 serve 9:2 rock 83:5 65:4 66:25 59:16 21 73:9 36:22 37:3,12 30:25 103:15		rows 28:13	_	seal 116:10	•
rights 31:24 rule 80:1 satisfy 79:5 second 10:5 sends 90:20 47:2 74:22 ruling 94:17 ruling 94:17 saved 89:11 58:11 64:20 10:13 sense 25:4 110:13 107:16 rum ored 62:13 run 12:18 102:22 section 17:17 28:20 64:15,25 65:2 run 12:18 saying 28:9 14:4,17,24 29:11 road 11:22 101:24 103:15 59:24 93:6 59:24 93:6 58:16 66:25 14:18 september 1:5 51:11 87:25 rupe 1:6 98:13 111:3 see 3:23 4:5 3:3 116:11 robert 1:19 46:11 62:23 65:4 66:25 43:23 49:17 28:16 36:20 56:20 59:16 21 73:9 36:22 37:3,12 30:25 103:15					
rights 31:24 rule 80:1 saved 89:11 58:11 64:20 sense 25:4 107:16 rumored 62:13 rum 12:18 102:22 section 17:17 28:20 risks 77:22 31:13 37:19 101:24 103:15 sawings 102:22 sedalia 13:23 sensitive road 11:22 101:24 103:15 saying 28:9 46:16 56:20 58:16 66:25 14:4,17,24 29:11 sent 45:7 97:3 sedalia's 13:3 11:3 september 1:5 76:14,20 98:13 11:3 see 3:23 4:5 3:3 116:11 seriously 15:20 25:13 107:16 28:16 36:20 28:16 36:20 28:16 36:20 36:22 37:3,12 30:25 103:15					
47:2 74:22 ruling 94:17 saves 36:16 58:11 64:20 110:13 sensitive risk 42:5 62:13 run 12:18 102:22 sedalia 13:23 sensitivity risks 77:22 run 12:18 31:13 37:19 saw 68:20 sedalia 13:23 sensitivity road 11:22 running 40:1 58:16 66:25 58:16 66:25 58:16 66:25 15:3,9 16:1 sent 45:7 97:3 sedalia's september 1:5 3:3 116:11 robert 1:19 98:13 111:3 see 3:23 4:5 3:3 116:11 rock 83:5 65:4 66:25 75:16 21 73:9 36:22 37:3,12 30:25 103:15					
risk 42:5 rumored 62:13 savings section 17:17 sensitive 64:15,25 65:2 run 12:18 31:13 37:19 saw 68:20 sedalia 13:23 sensitive risks 77:22 31:13 37:19 saying 28:9 46:16 56:20 15:3,9 16:1 sent 45:7 97:3 sedalia's september 1:5 34:18,19 43:7 59:24 93:6 76:14,20 98:13 111:3 see 3:23 4:5 seriously robert 1:19 46:11 62:23 says 42:8 28:16 36:20 serve 9:2 rock 83:5 65:4 66:25 59:16 21 73:9 36:22 37:3,12 30:25 103:15		ruling 94:17			
risk 42:5 62:13 102:22 section 17:17 28:20 risks 77:22 run 12:18 31:13 37:19 101:24 103:15 saw 68:20 sedalia 13:23 sensitivity 29:11 road 11:22 101:24 103:15 running 40:1 56:20 58:16 66:25 58:16 66:25 58:16 66:25 58:16 66:25 76:14,20 seedalia 13:23 sent 45:7 97:3 sedalia's september 1:5 1:11 87:25 rupe 1:6 rupe 1:6 rupe 1:5 3:3 116:11 seriously rock 83:5 46:11 62:23 43:23 49:17 59:16 21 73:9 36:22 37:3,12 30:25 103:15					
64:15,25 65:2 run 12:18 saw 68:20 sedalia 13:23 sensitivity road 11:22 101:24 103:15 running 40:1 58:16 56:20 58:16 56:20 sedalia 13:23 sensitivity 28:2 30:18 running 40:1 58:16 56:20 sedalia 13:23 sensitivity 59:24 93:6 rupe 1:6 76:14,20 see 3:23 4:5 september 1:5 76:14,20 98:13 11:3 see 3:23 4:5 seriously 107:16 83:5 46:11 62:23 43:23 49:17 28:16 36:20 36:22 37:3,12 30:25 103:15					
risks 77:22 31:13 37:19 saying 28:9 14:4,17,24 29:11 road 11:22 101:24 103:15 saying 28:9 14:4,17,24 29:11 28:2 30:18 running 40:1 59:24 93:6 58:16 66:25 58:16 66:25 58:16 66:25 14:18 see 3:23 4:5 3:3 116:11 51:11 87:25 rupe 1:6 98:13 111:3 see 3:23 4:5 seriously 107:16 rock 83:5 65:4 66:25 43:23 49:17 59:16 21 73:9 36:22 37:3,12 30:25 103:15	· ·				•
road 11:22 101:24 103:15 46:16 56:20 15:3,9 16:1 sent 45:7 97:3 28:2 30:18 59:24 93:6 58:16 66:25 14:18 3:3 116:11 51:11 87:25 rupe 1:6 98:13 111:3 see 3:23 4:5 3:3 116:11 robert 1:19 46:11 62:23 46:14 20 98:13 111:3 15:20 25:13 107:16 rock 83:5 65:4 66:25 59:16 21 73:9 36:22 37:3,12 30:25 103:15					
28:2 30:18 34:18,19 43:7 51:11 87:25 robert 1:19 2:4 3:17 rock 83:5 rock 83:5 running 40:1 59:24 93:6 rupe 1:6 98:13 111:3 see 3:23 4:5 98:13 111:3 see 3:23 4:5 14:18 see 3:23 4:5 15:20 25:13 28:16 36:20 28:16 36:20 30:25 103:15			• •	· '	
34:18,19 43:7 51:11 87:25 robert 1:19 2:4 3:17 rock 83:5 59:24 93:6 rupe 1:6 98:13 111:3 says 42:8 43:23 49:17 59:16 21 73:9 14:18 see 3:23 4:5 15:20 25:13 28:16 36:20 30:25 103:15					_
robert 1:19 rupe 1:6 98:13 111:3 see 3:23 4:5 seriously 2:4 3:17 46:11 62:23 43:23 49:17 28:16 36:20 serve 9:2 70ck 83:5 65:4 66:25 59:16 21 73:9 36:22 37:3,12 30:25 103:15	1				
robert 1:19 rural 19:19 says 42:8 15:20 25:13 107:16 2:4 3:17 46:11 62:23 43:23 49:17 28:16 36:20 serve 9:2 70:16 21 73:9 36:22 37:3,12 30:25 103:15		_	1		•
2:4 3:17					
rock 83:5 65:4 66:25 59:16.21.73:9 36:22.37:3,12 30:25.103:15					
104:13 40:3 48:20 106:2	rock 83:5			· ·	
		104:13	, , ,	40:3 48:20	106:2

[service - spoke] Page 141

	1			
service 1:2 3:4	showed	sitting 59:20	snowball	speak 7:24
5:3,17 7:2 9:5	109:12	60:17 64:19	109:2,3	14:1,6 16:19
10:11,12,25	showing 92:11	situation	society 12:10	21:20 26:5
14:2 27:21,22	109:15	12:12 13:4	49:21 62:18	28:5,18 31:5
30:2 33:3	shown 109:13	102:9	64:17	33:4,7 40:15
73:18 74:6,25	109:25	six 47:9 110:4	soil 63:20,21	42:19 45:17
79:5 103:24	shows 79:13	size 78:2	63:23 68:16	46:15 54:16
105:11,25	99:2	80:10	soils 34:14	56:3,6 61:3
services 2:16	shut 104:22	sized 34:17	solar 57:7,11	69:3 77:4
19:25 20:14	side 38:23	50:10	57:19 85:17	88:1 89:2
20:23,24,25	78:25	skelly 83:3	sold 24:21	101:11 102:8
54:2	sides 4:3	skid 34:16	26:8 45:2	106:14 114:17
serving 19:17	sighted 90:9	108:15	73:12 84:18	speaker 42:20
set 3:5 48:13	sign 7:18	sky 112:14	solely 12:1	speakers
52:2,15 81:12	96:23 98:14	skyrocket	somebody	41:14
116:5	99:5,6 106:14	104:21 105:20	55:22 57:17	speaking
sets 48:1	109:5	105:21	60:15 102:13	45:23 56:7
setting 9:24	signal 90:20	slaughtered	someone's	90:10 104:18
settle 108:13	signatures	91:11	12:3	speaks 60:15
seven 41:21	96:20	slight 91:13	somewhat	specifically
64:4,10 65:4	signed 7:18	105:20	28:19 54:6	29:1 91:18
share 21:4	42:8	small 19:19	97:16 101:13	spell 8:19
47:16,24	significant	47:13,14	son 41:20	13:19 19:6
62:18,20	40:11 77:3,20	53:16 54:7	sons 28:1	21:14 24:4
79:20	similar 77:10	67:6,6 82:10	soon 57:10	27:11 30:13
sharon 19:1,2	83:24	87:1	70:7	32:19 36:3
19:7	simple 87:22	smaller 19:20	sorry 18:22	38:9 41:5
sheer 37:13	simply 5:10	smart 113:18	23:19 35:8	43:4 46:8
sheet 7:18	83:19 92:5	smelter 15:8	100:17 112:5	51:8 55:13
sherry 88:6,7	sir 18:14,22	17:25	112:24	62:1 67:22
88:12	18:25 21:18	smith 32:14	sort 56:9 83:7	71:14 76:3
shifted 53:18	23:5,21 32:13	32:15,20,20	sound 66:24	86:10 88:11
ships 25:24	55:17 80:19	32:22 33:2,4,5	sounds 81:11	95:18 101:5
short 19:23	80:22 86:13	37:25 38:1	source 12:22	104:9 108:3
50:4 67:12	88:5 93:24	61:21,22 62:2	23:14 80:1,2	111:24
shortest 31:15	104:12 106:11	62:2,4,7 95:13	sources 16:14	spelled 21:15
shorthand	107:19	95:14,19,19	77:1	36:5 76:5
116:6,9	sister 83:4	95:22 99:23	southeast 43:7	spent 48:7
shortly 8:2	sisters 31:9	100:1,3,9,14	southern 62:4	57:5
115:9	sit 5:5 95:23	100:17,21	southwest	spirt 90:13
show 82:7	107:11 112:11	smog 29:4	22:10 36:16	spoke 9:15
109:13	site 5:18	smoked 41:25	span 101:19	27:20 40:23
				42:20 51:23

[spoke - suppliers] Page 142

84:8 99:8	starting 29:5	81:10 83:22	stick 9:14	students
spoken 95:24	29:6	84:5,17	69:13,14	44:20 45:18
98:20	starved	114:10	stimulate 9:13	106:7,9
spot 81:25	104:24	statements	stinks 71:3	studies 49:13
spots 66:16	state 1:1 2:15	3:21	stipulate 93:1	49:19 92:10
spray 65:19	7:13 8:18 9:2	states 14:12	stipulation	96:7,9,18
spread 65:17	10:19 11:13	20:3 21:23	92:1	study 93:5
65:17	12:6 13:18	28:24 29:13	stoll 1:20 2:5	stuff 64:9
springfield	14:23 15:14	36:19 37:12	3:18 5:10 7:7	72:19
28:23 47:17	16:17 19:5,15	37:20 38:22	18:16 21:7	stupid 113:1,3
sprinkle 59:5	20:6,19 21:13	39:15 45:15	27:5 30:5	subdivisions
square 9:12	22:15,23 24:3	75:15 87:15	32:12 42:22	12:23
52:21 53:15	24:11,14,15	103:15 105:5	61:1,6 106:12	subject 23:8
squares 65:16	27:10,21,22	static 58:12,13	stop 48:12	28:20 97:14
st 47:17,21	30:12 32:18	station 1:15	stopped 61:17	100:23
82:13	35:16 36:2,8	3:12 6:24	stories 77:9	submit 61:2
stacks 51:1	38:8 40:6	11:5 58:17,19	story 36:14	97:25
staff 5:3,16	41:4 43:3	58:19 78:22	98:21	subsidy 56:19
6:3 8:7 9:5	46:7,20 47:19	78:23,24	straws 94:20	substantially
46:14 48:6	48:9,21 50:22	stations 39:12	stream 15:10	20:21
88:21	51:7 52:16,22	status 45:24	streaming	substation
staggs 104:4,5	52:24 54:9	75:1	115:7	33:12
104:10,10,13	55:4,12 57:3	statute 99:12	street 2:17	sufficient 22:7
104:16	61:25 67:21	stay 52:4	8:23 9:11	suggested
stagnant 52:4	71:13 76:2,12	113:6	19:9 86:14	108:15
staked 73:3	77:20 78:8,8	steady 15:10	strictly 11:25	suitable 102:9
stance 21:22	78:13,25 82:9	22:7	strip 12:13	suite 2:17
stand 42:10	82:11 83:21	steak 91:6,11	strongly 77:15	sum 85:5,19
51:16 69:20	84:3 86:9	steel 5:23,23	85:16	summer 57:7
standard 11:1	88:10 93:24	14:16 17:8	struck 24:19	summit 27:15
98:10	95:17 101:4	34:24 58:9	structured	27:25 59:16
standards	102:13 104:8	97:22	14:24	superintend
76:23	106:23 108:2	steer 91:10	structures	53:17
standby 70:12	109:14 111:23	108:15	26:25 92:9	superior
start 8:13	115:5 116:4	step 22:24	struggle 41:19	85:10
12:16 27:17	116:17	stephen 1:20	42:17 47:14	supplement
46:16 70:7	state's 10:25	2:5	struggled 42:1	54:8,12
76:10,13,19	15:23	steps 11:3	struggles	suppler 17:3
97:8,18	stated 14:3	stet 53:15	19:19	supplier 14:13
110:22	35:5,8 91:20	steven 3:18	struggling	15:6,10 17:1,6
started 41:21	91:23 98:6,17	46:3,4,9,9	42:3,3,3	suppliers
58:22 71:18	statement	stewards	stuck 45:20	15:18 33:23
	21:21 37:2	65:18		

[supply - thank] Page 143

supply 12:14	survivor	20:1 61:18	taxes 25:16,19	terms 28:25
15:5 18:10,11	90:14,25	67:12 69:12	52:14 53:4,9	78:7
33:18 35:2	swearingin	73:6,17 74:21	53:17	terrace 8:24
37:10 48:19	30:8,9,14,15	80:9 94:9	taxings 22:18	terrible 107:7
58:24,25	30:17,20	98:7 108:14	teach 44:20,20	terribly 58:18
support 4:24	swimming	taken 4:4 7:4	teacher 44:20	testified 7:18
4:25 7:13	66:8	12:8 31:24	tear 13:6 58:6	8:16 13:16
15:7 16:9	swipe 12:3	67:14 70:25	tearing 68:24	19:3 21:11
18:1 31:5	switch 32:8	91:4 114:18	70:17	24:1 27:8
32:6 33:7	swore 113:2	114:23	technologies	30:10 32:16
83:8 91:23	sworn 8:16	takes 49:8	14:21	35:25 38:1,6
92:1 99:4	13:16 19:3	66:18	technology	41:2 43:1
supporter	21:11 24:1	talk 28:23	16:3 21:1	46:5 51:1,5
15:2 30:24	27:8 30:10	29:4,15 38:15	22:1 39:18	55:10 61:23
supporters	32:16 35:25	44:17,24 94:4	47:20 55:24	67:19 71:11
81:6 82:12	38:6 41:2	94:15,17	telecommun	75:25 83:3
supports 15:3	43:1 46:5	107:3	33:13 53:22	86:7 88:8
suppose 28:8	51:5 55:10	talked 49:14	tell 5:16 26:10	95:15 101:2
supposed	61:23 67:19	50:13 58:11	42:7 45:18	104:6 106:16
91:19	71:11 75:25	72:1 94:25	53:18 57:23	106:21 107:19
supposedly	86:7 88:8	talking 12:12	73:21 74:2	107:25 111:21
75:6	95:15 101:2	12:14,19,24	86:19,22	testifies 8:11
sure 10:12	104:6 106:21	28:7 32:4,5	96:18 99:4	testify 40:19
23:6 26:20	107:25 111:21	50:6 60:2,2	100:14 102:1	49:4 67:16
59:18 63:4	system 23:10	63:15 96:11	102:13 105:8	79:17
65:8 71:5	40:1 55:25	97:20 101:22	113:12	testimonies
72:24 78:1	59:4	tall 26:12	telling 63:6,7	76:16
83:25 100:1	systems 16:11	96:13	65:19 83:25	testimony 4:6
101:12 110:14	33:5,10 34:8,8	tap 36:11	94:18 112:19	4:13 5:12,19
114:24	34:11,11	tax 12:22	tells 65:16,16	6:14 7:17
surely 42:16	35:13 56:4	19:20,23	temporary	9:22 10:13
surgeries	59:9 85:17	20:10,20	12:21 81:8,11	18:16 21:7
41:23	t	22:15,16	82:1	27:5 30:5,22
surpassed	t 19:7 32:20	23:16 51:25	ten 35:3 67:12	32:12 51:16
53:1	55:15 62:2	52:13 53:20	78:15 84:19	61:6 67:10
surpasses	76:5,5 95:19	54:9 63:8	86:21 87:18	75:20 82:13
52:18	104:11 106:24	68:3 83:14	108:22 109:18	106:10,12
surprise 9:20	112:1 116:1,1	85:22 91:19	110:23	108:8 114:7
surroundings	table 91:9	99:10 105:16	tend 58:14	114:19,22
34:24	tacked 106:1	106:7 110:1	96:9	texas 68:11
surviving	take 4:9 7:9	110:11 111:8	tends 13:6	thank 3:24
53:19	9:22 11:3,22	taxation 84:4	term 19:23,24	4:10,13,14,22
	, , , , , , , , , , , , , , , , , , ,		44:18 50:3,4	5:3,9,10 9:1,5
•	•			

14:1 16:18,20	58:11,21	thinks 84:15	105:15 107:2	totally 82:18
18:15,16,25	59:10,14	third 67:1	107:13 112:9	83:15
19:12 21:3,6,7	60:13 61:14	thought 49:21	113:11,21	touch 10:10
21:8,19 23:7	61:17 62:15	49:23 57:6	114:18,22	10:14 29:24
23:21 27:4,5	64:25 68:5	60:14 66:8	115:11 116:5	touches 110:3
27:20,22 30:5	69:18 71:18	71:5,21 84:1	116:7	touting 98:1
30:6,7,20,21	72:9 73:23,25	104:17	times 63:15	tower 33:18
32:9,12,13	87:1 88:2	thousand	77:18 100:11	63:13,13 64:6
33:2 35:20,22	91:7 92:19	112:18	103:2 109:18	64:8 97:10
37:21,24	113:20	three 10:13	110:23	towers 26:12
38:14 40:14	things 13:2,8	37:11,20 44:2	tina 67:24	39:6 64:1,1,5
40:19,21	45:18 47:14	52:6 62:10	title 79:13	64:10 71:3
42:19,20,22	50:20 58:2	64:3 65:1	today 3:2 4:15	92:13 96:14
42:23 46:1,2	62:20 73:3	71:25 72:7	9:20,22 14:2	97:22 110:19
46:14 50:8,23	76:17 79:18	74:16,18	18:17 19:13	110:24 111:7
50:24 51:14	89:13 90:15	110:19,21	21:4,20 24:9	113:14,15
54:14,18 55:3	90:22 94:3	thrilled 33:14	28:5 51:16	town 44:6
55:7 61:6,7,13	109:14	throwing	90:10	45:9 54:7
71:6,8 75:17	think 9:8	10:21	told 63:16	66:6,10 81:14
75:19,22	34:21 35:8	thursday 3:3	96:21 100:10	98:22
80:16,21	36:13 38:1	tight 108:19	105:18 107:21	towners 52:12
84:20 86:3	39:24 42:11	tillable 66:15	toll 49:8	towns 19:19
88:1,5,16,17	43:15 59:21	tills 113:9	tonight 5:11	62:25 63:1,23
88:19 93:15	60:16,18	tim 6:2	9:10 28:7	township 76:7
93:18 95:10	62:19 63:17	timber 37:8	30:21 33:4	townships
95:12 100:20	64:18 66:14	time 3:5 4:4	39:8,23 40:15	22:21
100:21 101:10	66:20 71:3	4:11 10:5	47:12 59:8	track 108:14
104:3 106:10	72:3 74:12	13:4 16:18	68:2 71:5	tractor 59:11
106:11,12	79:10 85:1	30:3 31:25	77:6 79:19	transcribing
107:10,15,16	86:23 87:4,6	32:10 35:3	83:16 96:5	4:6
111:13,14,15	87:13,15,16	38:15 39:2	99:9 102:8	transcript 1:3
113:21,21,23	92:19 93:10	40:14 41:5	103:2 104:16	4:7 116:8
114:4 115:11	99:16 105:6	44:4 46:19	104:22 111:16	transformers
thanking	113:19,24	48:6 59:15	top 79:13	87:22
67:10 76:11	114:16	65:15 69:7	87:23	transmission
thanks 3:22	thinking 60:7	71:7 75:18	topography	1:14,16 3:11
5:18 26:3,5	62:22 63:5,8	76:25 81:13	96:12	3:13 6:20
30:3 100:3	64:5,11,16,22	84:21,22 86:3	topsoil 68:20	7:12 11:4,12
theological	65:6,7,14 66:6	88:18 90:18	70:1,1,8,18	14:8,10,15
47:24	66:14,17,19	93:21 94:11	topsoils 70:17	16:11,13 17:9
thing 26:23	66:24 67:4	95:9 97:7,9	tore 70:5	20:8,13 22:12
37:3,17 42:13	74:15 112:17	98:22 101:9	total 35:5,9,11	22:24 33:8,12
54:15 56:9,10		104:1,1	52:15	33:16,20 37:7

[transmission - volts] Page 145

39:6 54:20	98:7,23 107:8	uncle 28:9	unsubstanti	v
56:4 80:6	108:21,23	underneath	83:15	v 46:10
85:22	tucson 57:4	42:9 50:12	unternaehrer	valid 40:17
transmit 16:6	tumor 41:20	69:6,16	55:8,9,14,14	valuation
16:13 79:24	42:1	understand	55:18,21 61:3	53:12 54:8,13
transparency	turn 12:15	4:20 36:18	61:12,14	valuations
10:2 98:6	90:20 99:20	39:23 45:1	updating 40:4	51:22 52:4,15
transpire	turnout 4:17	76:14,20,22	upgrade	54:1
80:11,13	tvs 42:12	76:24 81:20	102:2	value 49:9
transport 22:8	twice 109:18	94:21 102:4	uprising 65:9	52:9,24,25
44:25	two 10:10	understanding	urge 85:25	74:20 75:3,7
transportation	16:2,24 26:23	18:13 36:21	urgent 102:11	75:12 83:18
93:4	36:24 47:10	understood	usage 25:1	83:21 114:14
transpower	50:25 52:6	12:9	use 12:8,11	114:18,22,22
16:12	57:16 59:12	unequivocally	25:4,23 34:10	valued 63:18
travel 115:5	62:17 63:15	46:20	37:10,18	values 24:12
traveled	64:25 65:15	unexpected	43:20 44:7	52:1 84:11
101:12	71:16 72:6	93:11	61:15 63:12	92:25 93:16
treat 8:11	74:16 78:15	unfortunate	65:14,23	96:8
63:20 90:6	80:10 82:12	83:16	69:12 76:25	vapor 80:12
treated 8:12	84:9 91:23	unfortunately	84:7 96:12	varied 75:9
90:7 93:2	98:12 99:13	36:13	uses 57:3	vast 34:13
tree 24:20	type 34:16	union 70:10	83:21	venture 74:13
trees 66:16,17	35:1,2 39:7	70:11	usgs 80:14	versus 82:18
80:4,6,9,13	54:13 63:21	unit 65:17	usually 43:20	viable 54:17
96:13	types 33:12	united 21:23	103:7 113:4	view 112:14
tremendous	39:10 44:13	28:24 29:13	utilities 25:21	112:16
114:20	63:20,23	38:22 87:14	32:2 33:14	viewed 97:4
trends 81:1	typical 78:16	105:5 107:7	39:9,20 62:12	virtually 77:6
tried 56:22	typically	units 78:13	83:24 109:20	77:19 81:7
trip 115:12	96:13,17	university	utility 20:3	84:8
trucks 34:6,13	u	28:3,4 47:19	45:24 48:16	vital 21:1
true 37:3	u 8:21 36:5	47:20,20,23	52:13,25	volt 26:14
69:21 116:8	38:10 51:9	47:23 55:23	53:20 57:18	voltage 1:13
truly 9:22	55:15	86:23	58:1 84:9	3:10 6:20
37:5	u4 50:11	unknown	96:19 105:17	14:14 24:10
truman 47:19	ugly 89:24	64:15	105:22,23,25	24:13 26:16
try 7:24 10:14	ultimate 106:2	unmitigated	utilize 35:11	26:18 49:15
29:6	unacceptable	37:14	70:18	87:20
trying 39:20	48:2	unnecessary	utilized 32:2	volts 26:11,19
39:21 40:2	unanimously	82:3		110:20,25
59:11 65:1,12	31:4	unregulated		111:1
94:7 95:7		105:1		

[volume - years] Page 146

volume 1:8	wanting 73:4	weeks 30:2	56:17 82:15	43:22 87:11
W	wants 54:12	47:10	82:15 83:1	89:5 103:12
w 30:15 67:24	war 43:22	weight 9:17	85:8,11,12,14	111:2
wage 34:1,2	warner 67:16	49:8 114:8,11	85:17 98:2	worse 41:22
walk 92:23	67:17,18,23	welcome 9:6	103:13	worth 61:4
want 3:24	67:23 68:2	19:22	winter 43:15	63:22
4:21 9:4,12	warning 8:1	weld 69:9	70:3 102:19	wow 66:13,19
13:1 19:12	wash 70:4	welder 68:8,9	102:19 105:3	written 40:9
20:17 21:19	washington	went 25:20	wintertime	61:1
23:4 28:8	6:9 38:20	28:3,4 43:13	57:2	wrong 11:11
29:14,24	39:16	44:19 68:10	wiped 105:17	37:5 45:9
31:24 36:12	watch 115:7	68:22 71:19	wire 26:17	107:7
	watched	72:23 75:14	wireless 90:20	www.psc.m
36:14,20 37:4	41:19,21	96:20	wires 24:15,17	115:8
37:15,16	watching 5:14	west 8:23 19:9	24:18 25:15	X
42:18 46:16	water 25:25	63:4 68:11	26:13,24	
47:16 49:24	58:23,25 59:6	78:25	110:19	x 42:2
50:14 54:11	70:4 80:11,12	western 14:11	wish 100:17	y
54:11,17	watts 49:15,18	20:2	witness 8:13	y 1:21 2:7
57:16,21 60:3	waves 42:12	wet 70:13	23:22 116:10	13:21 41:7
61:18 64:18	way 20:7	whatsoever	witnesses	46:10
64:22,25 65:9	34:18 42:16	78:20	98:12 111:16	yay 53:23
66:9,13 67:1,2	54:12 68:24	wheat 44:12	wonder 66:12	yeah 65:14
67:3 69:3	69:1 70:25	whittaker	wood 27:1	72:12
73:5,19 88:19	75:5,13 78:7	96:21	word 78:9	year 7:9 38:24
88:21 89:17	90:6,14 92:9	wholesale	work 14:6	40:1 43:13,21
90:2 91:2,8	95:6 101:22	82:15,19	15:11 33:21	45:21 58:23
94:15,17 98:4	ways 62:19	wide 81:24	38:19 47:14	64:21,21
99:21 102:6	68:14,15,24	wife 44:2 47:4	52:1 53:7	80:10,14
103:9 107:9	69:2,7,17	62:16 113:5	56:23 59:2,12	98:20 102:23
107:15 109:3	70:25 71:1	wildlife 43:7	70:23 73:1,2	105:3,3
109:13,24	72:17	william 1:20	81:17,20,22	years 16:2
112:9 114:4,9	we've 4:1,17	2:6 86:6,11	95:4 110:10	24:25 25:3
wanted 10:10	39:1 44:24	williams 6:4,4	worked 46:22	26:24 28:12
10:20 27:17	62:17 67:11	18:18	55:25 86:24	29:10 41:21
28:18 31:18	74:16 76:14	willing 81:21	86:25 87:18	43:12 46:22
61:2 70:6	99:10 111:9	94:11 95:3,4	workers 38:18	52:3 56:1,2
76:16 77:15	112:4 114:13	willingness	40:7,12	59:15 62:13
79:15 87:2	weather 80:8	115:4	working	64:13 65:4
94:4 96:6	103:6	win 107:14	15:17 39:4	68:9 69:12
97:7 107:3	web 5:18	wind 22:2,5,7	40:13 68:18	70:24 73:2
114:24	week 28:22	25:4,22 26:1	world 28:25	86:21,24
		29:9 37:18	33:14 39:17	87:18 89:11

[years - zeros] Page 147

[years - zeros]		Page 14
112:5		
yield 84:22		
young 110:15		
youth 64:14		
z		
z 19:7		
zeros 49:18		

Fax: 314.644.1334