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2	BRAINERD - JUNE 8, 2017 - 6:00	
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4	MINNESOTA DEPARTMENT OF COMMERCE	
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6 7	In the Matter of the Application of Enbridge Energy, Limited Partnership for a Certificate of Need for the Line 3 Pipeline Replacement Project in Minnesota from the	
8	North Dakota Border to the Wisconsin Border	
9	PUC DOCKET NO: CN-14-916 OAH DOCKET NO: 65-2500-32764	
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11	In the Matter of the Application of Enbridge Energy,	
12	Limited Partnership for a Route Permit for the Line 3 Pipeline Replacement Project in Minnesota from the North Dakota Border to the Wisconsin Border	
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-	TROTT THE MODE And the Market And Assess
1	FACILITATOR: All right. Welcome,
2	everybody. Thank you for coming out on such a
3	beautiful night, for coming tonight.
4	My name is Patrick Field, and I'll be
5	facilitating this evening's public comment session.
6	I'm part of the consulting team, working on behalf
7	and with the State of Minnesota in running these
8	public meetings and efforts around the draft EIS.
9	So what I want to introduce is Bill
10	Grant, who's Deputy Commissioner Energy at the
11	Department of Commerce for State of Minnesota. He's
12	going to welcome us, say a few words.
13	Before I do that, I just want to
14	recognize are there any state, county, or local
15	elected officials who just want to be recognized?
16	I believe we have a state rep here.
17	Thank you for coming, sir. We're glad you're here.
18	Excellent.
19	Any other elected officials in the
20	room?
21	Bill.
22	DEPUTY COMMISSIONER GRANT: Thanks,
23	Pat.
24	Thanks, everyone, for coming. And as
25	Pat said, it's a beautiful night. So being inside

may not be your first choice, but thank you for coming.

I want to go over a little bit about what this is about and just orient people, particularly those who haven't been to any of the previous public meetings that we've had so far this week.

Over the course of the next three weeks, we will have no less than 22 public meetings in locations throughout the project area and in St. Paul. And you're welcome to attend any and all.

What we're here to talk about tonight is a document that the Department of Commerce prepared, with assistance from the Pollution Control Agency and the Department of Natural Resources, about a proposed project that has been proposed by Enbridge Energy to build a pipeline through northern Minnesota. It is a crude oil pipeline.

The EIS is really to inform decision makers. It is not a decision document in and of itself. It does not make recommendations about whether the project should be built or not. It is intended to provide the kind of information the decision makers will need and will have to evaluate in making that decision. In this case the

decision-making body is the Minnesota Public Utilities Commission.

There are other permitting agencies who will also be informed by the document. For example, the Army Corps of Engineers and all of you, as members of the public.

There are two decisions that the Public Utilities Commission will make and that Enbridge would have to have approval on in order to move forward.

The first is a certificate of need.

And as the words suggest, it is a decision about

whether the project is, in fact, needed.

If the Commission grants the certificate of need, their second task would be to issue a route permit. And perhaps some of you've already been along through the boards here and have seen the route alternatives, in addition to the route that's been proposed by Enbridge, that are being studied as part of this EIS process.

There are going to be a number of opportunities to comment. This first opportunity, now that the draft is out, is obviously one such opportunity. When the final EIS is released, there will be a second opportunity and another round of

public hearings in the project area in September and October of this year. And so there will be notices being sent out about those, as those get scheduled.

And the Public Utilities Commission expects to make a decision on this project sometime in the spring of 2018. So just a little less than a year from now.

For tonight all of the comments that we receive will be treated equally, whether you give them orally in front of the whole group, whether you talk to my good friend Janet, the court reporter over here, and you want to just do that one on one with her, or in written form. Either give those to us tonight; or if you're preparing more substantive comments, perhaps, the deadline for those comments will be July 10th and would need to be received in our office close of business on July 10th.

All of the comments that we receive, again either orally or in writing, will be compiled and shared with the public. It will be part of the final document. And we will indicate in the document how the comments that we've received have resulted in changes to the document itself.

What we're seeking tonight are really comments on the draft EIS. Is there information

that's missing? Are there things about it that aren't clear? What can be improved about the document? Those are the kinds of comments that would be most helpful to us. But you're free to make whatever kind of remarks you would like to.

And, as I said, the comments will inform the development of the final EIS, which will then in turn inform the PUC's decision about whether to grant these permits.

So, with that, I'm going to turn it back over to Pat for some ground rules for tonight, and then we can get started.

FACILITATOR: So first the preliminaries. The exits, as you know, just, you know, for safety's purpose, you can go either this way or this way. You can actually go out the building that way.

Bathrooms are a little -- actually a little hard to find. But if you go to the front door and that way, there are bathrooms. And if you go behind the poster board and keep walking and walking, then you pass a fish pond and you go to the next county, there are some bathrooms there as well. But bring a granola bar. You might get hungry. So they're there as well.

So thank you all for coming tonight.

I'm just going to walk through how we're going to handle the process for the public comment.

So we want to make sure that everyone who wants to comment has a chance to do so. So we have about 15, 16 cards of people who wrote their name down in that box back there. So I'm just going to kind of walk through those individually.

Crowds about this size, we give up to five minutes, if people want to comment that long. You don't have to comment that long, but we'll give that. But we do want people to kind of finish right at five minutes so we can allow others to speak. And we'll explain the timer in just a second that we'll show you.

One thing to do is we want everyone to have a chance who wants to to comment and be listened to. So we do ask that people respectfully listen when someone comments. Certainly as someone finishes and you want to be affirmative or thank them for their comments, you're clapping, that's fine.

We ask people not to be negative about people's comments. People may have a range of views. And on a complicated product like this, it

is understandable that there is going to be a wide range of views. And what we're going to do is, so everyone in the room is comfortable stating however they feel, being respectful of that view, not necessarily agreed with, and we can have respect with that agreement.

So the other thing to know, that we really ask people to direct their comments towards agencies, organizations, the project, the issues, the draft EIS. Please don't direct your comments to individuals, because that can make people feel pretty uncomfortable in this setting. So we really ask you to direct your comments to the issues, the project, agencies, or organization.

The role of the State here today. The State folks want to raise their hands who represent state agencies, just so you know? A lot of them are at poster boards, as you know. Their role tonight is to listen. So they'll be listening. And, really, many of them are going to be at almost all these meetings to really absorb the range of views and comments and issues that people raise around the draft EIS.

We have a very talented court reporter here, who will be taking your every word. When you

do come up to speak -- or we'll actually bring the mic to you -- sorry, I'll explain that -- just state your name and also spell it for the court reporter, just so we have the right, accurate spelling and the like.

And when I call you up -- or I call you to speak, I'm sure I will mispronounce your name frequently, so you can correct me as well.

Also, cell phones, please just take a second, put them on do not disturb, vibrate, whatever. We always have one that likes to go off with a nice little ring sometime during our meeting as well.

A few other things to note. There's also -- as Bill said, there's written comment forms. So if you prefer to write your comment, you can do that. There's comment boxes right over here. We have, again, Janet and other court reporters who can take your comments individually at the end, if people prefer that way.

If you want to submit your comment in writing, you have until July 10th to do that via email or regular mail as well.

What we'll do, partly because we have some feedback problems with the speakers, we will

bring the mic to you. So Eric right there has got a mic. Leslie's got a mic over here. And what I'll do is I'll call your name on the card, raise your hand, we'll bring the mic to you, and then you can either sit or stand where you are, whatever's most comfortable for you.

Okay. Andrew, do you want to pull up the timer, just so we can show people?

So a little friendly reminder about timing. So we've got this nifty little stopwatch up here. We'll just start it running after you state your name and spell it and then go. And about 15 seconds before 5 minutes, I'll just send you a little signal by standing up. That's a hint to wrap it up. And if you keep going a little bit longer, I will very politely encourage you to finish, just so we can allow others to speak too.

Okay. With that, I think we are ready to go. So -- and we'll bring the mic to you, Charles Krysel. Charles, just raise your hand. Right over there.

And just name and spell it for the record too.

MR. CHARLES KRYSEL: K-R-Y-S-E-L,

Krysel. My comments are regarding the abandonment

1	section, I think like Section 8.3. Can you hear it?
2	FACILITATOR: There we go. You just
3	turned it on. That's better. Right here
4	(indicating) is about right. You want to just spell
5	your name one more time so we
6	MR. CHARLES KRYSEL: Charles Krysel,
7	K-R-Y-S-E-L.
8	FACILITATOR: Thank you.
9	MR. CHARLES KRYSEL: So my comments
10	are in regard to abandonment, primarily. But to
11	summarize my concerns, if the pipeline is to be
12	replaced, if it's if the decision is made to
13	replace the pipeline, I think it should be replaced
14	in place, in the existing location in the
15	mainline I think you call it the mainline
16	corridor, whatever it is.
17	And I think it's technologically
18	possible. Surely it must be. It should be able to
19	be done. And it's merely a cost issue, I imagine,
20	for the company.
21	It's already a sacrifice some for the
22	purpose and with the impacts already in place. A
23	new route would only add impact and sacrifice an
24	area that we don't need in the state.
25	And regarding monitoring and

1	maintaining the abandoned Line 3, Enbridge the
2	language states that Enbridge will continue to
3	monitor and maintain the abandoned Line 3
4	
	right-of-way in accordance with PHMSA regulations
5	indefinitely. Indefinitely? Will Enbridge exist in
6	5 years, 50 years, or a hundred years from now?
7	There's no guarantee.
8	I don't think the State of Minnesota
9	and the citizens should be responsible for the
10	damage and impact that this pipeline has created.
11	It's a risk Enbridge owns and needs to deal with.
12	FACILITATOR: Thank you, Charles.
13	Okay. So Nancy Palmer? You just want
14	to raise your hand, Nancy, and we'll bring the mic
15	to you. Great, right over there. Great.
16	MS. NANCY PALMER: Hello. I didn't
17	plan on speaking, but here I am. I'm really
18	FACILITATOR: And, Nancy, if you
19	just
20	MS. NANCY PALMER: Oh, yes.
21	FACILITATOR: state your name and
22	spell it. Thank you.
23	MS. NANCY PALMER: Nancy Palmer,
24	P-A-L-M-E-R.
25	I'm really concerned about the
23	I m rearry concerned about one

environmental justice aspect of this pipeline and what it's going to do, because no study is being done that exactly says the impact that it's going to have on water systems all the way down our watershed, as far as the cities or wherever else it is. And all I know is that it costs a lot more to clean things up than it does to do them right in the first place.

And Enbridge's track record, as far as cleaning up oil spills, has been not very good. I don't think they can even keep up with the amount of spills that are happening. And, you know, what I read, it seems like it's not when it's going to -- if it's going to break; it is going to break. And I think we need to be prepared for that, because it lasts forever, once the oil is in the water. And this kind of tar sands oil does not separate.

So thank you.

FACILITATOR: Thank you, Nancy.

So we have Richard Smith. Richard is

right there.

MR. RICHARD SMITH: Hi, everybody.

I'm Richard Smith. R-I-C-H-A-R-D. S-M-I-T-H. The reporter's going to be bored, because she's going to hear this speech over again. I'll leave off the

molasses cookies this time.

I am president of Friends of the Headwaters, and I want to give you just a quick bit of history. The reason we're sitting here tonight is because of an action that Friends of the Headwaters took back in the year 2014 when all this pipeline stuff started.

From the very beginning, our organization has stated that we wanted a robust, comprehensive, and independent environmental impact statement or study done on this large-scale project. When we realized that the State was not going to do that, we took the State to court in December of 2014. The Minnesota Appellate Court heard our case, and in September of 2015 they gave us a unanimous verdict.

Enbridge wasn't happy with that, and our Attorney General's Office wasn't happy with that; and they appealed the case, and it went to the Supreme Court. And the Supreme Court looked at the Appellate Court ruling and said, this is absolutely fine; we don't need to hear this; we believe in what those three judges said.

That's why we can be here tonight.

The PUC was ordered by the Minnesota Appellate Court

to do a robust, comprehensive, independent EIS. The DOC has started an okay job, but they have a lot of work left to do on this.

And I just want to point out one particular issue. And, actually, to credit the Department of Commerce, they are defending you and me and the citizens of this state on this particular issue.

More than -- about 25 percent of the almost 5,600 pages in this report is about accidental oil releases and pinhole oil spills. An independent company was contracted to do this work for the Department of Commerce. The company that contracted this independent contractor is Enbridge. This company that did the work has a previous working history with Enbridge.

In the process of doing the oil spill analysis, the methodology for this report, it turns out there's some information that's being withheld from you and me. So we can't look at this information and do our own reliable and justifiable analysis of the methodology that they used, because they left out an ingredient for us: How much oil was used to calculate these spills?

Why is this important? And you might

wonder why Enbridge doesn't want us to know this.

This lady over here mentioned tar sands oil. You all recognize this (indicating). We drove on it to get here. This is bitumen. Otherwise known as asphalt, if you add some rocks to it, you heat it up and flatten it onto a road. Imagine trying to get this through a pipe.

Now, when it comes out of the ground where they strip mine it in northern Alberta, it's sticky. It's like a handful of peanut butter. So they have to dilute it. Diluted bitumen is called dilbit in the jargon of the industry. That word is in the EIS, but you won't see it very often. The company either calls it heavy crude, Canadian heavy crude, or they have a really cute little name for it called cold lake blend. Now, who the hell would know what that is, you know?

So -- and we all know from the infamous Kalamazoo spill what happens to dilbit when it goes into a water environment. The diluents evaporate -- very carcinogenic -- and the bitumen goes to the bottom, because it's sticky; it sticks to everything.

Why do we know that? This is easy reading (indicating), if you want to spare yourself

the 5,600 pages. This is the National Academy of Science's report on dilbit that was written, drafted after the Kalamazoo River spill in Michigan in 2010. It's still nightmare'ish reading, but the key take-away from this report is a dilbit pipeline should never be put through a water-rich environment called Minnesota.

So we need to defend the DOC's efforts to force the company to give us the information that was used in this project.

And thank you very much. Appreciate your time. And I see a lot of faces that have supported Friends of the Headwaters here. I appreciate it very much.

FACILITATOR: Thank you.

Okay. We'll bring the mic to you, Larry Ness.

MR. LARRY NESS: Right here.

FACILITATOR: Larry, great. And we'll -- Eric will bring the mic right to you, Larry. And, again, just name and spelling for the court reporter.

MR. LARRY NESS: I met this gentleman before the meeting started; and I would like to let him have the mic, because he's much smarter than I

am.

Do you have anything you want to...

MR. KEITH BLOMSTROM: Yeah. Thank you

very much. Keith Blomstrom. K-E-I-T-H.

B-L-O-M-S-T-R-O-M. I have worked on pipeline issues since 2006 with the National Wildlife Federation and others, lobbying in Washington DC and St. Paul, Minnesota.

One time I went with people from
Kalamazoo, Michigan; we went to the U.S. Congress,
the EPA, and the State Department. The Kalamazoo
spill was 1.3 million gallons and was considered the
largest spill in the Continental United States.

But since that time I have learned that the spill in Grand Rapids was probably bigger. I've heard up to 1.7 million gallons. That's 85 miles north of here, not too far away. That was in the Mississippi River.

But the MPCA is just down the street here. I used to stop there not more than once a year, because I didn't want to bother them. They were very receptive to my questions; and they told me ten years after the spill they were still working on cleanup. And some of you here might know a lot more about this than I do. I never heard it until I

talked to the MPCA. It happened in town; a lot went down the storm sewers; and I believe it went on top of the ice, which made the cleanup a lot easier. We were very lucky in Minnesota.

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That's the Mississippi River there, I believe, in Grand Rapids. And, you know,

1.7 million gallons could have messed up water for a lot of people.

The Kalamazoo spill cleanup -- I haven't heard within the last year or so -- is over \$1.3 billion, and 30 percent of it will never be cleaned up. This oil is very toxic, as Richard said.

If you want to see more information, go to Youtube on the Internet and watch the videos put on by John Bolenbaughs. Bolenbaughs, B-O-L-E-N-B-A-U-G-H-S. He worked for the pipeline company, I think it was Enbridge, that was responsible for the spill. He was sent out to clean Supposedly they said cover it up with sand. John said, no, we're going to clean it up. And they got rid of him; they got rid of his relatives at the It's a long story. John explains it very company. well in the video. You got to watch it. And he shows how toxic this stuff is.

There also was a large spill at

Cohasset, Minnesota 82 miles north of here, and

there are others. There was a spill in Staples a

few years ago. I believe that was over

250,000 gallons. I went over there, and you

couldn't get near it. It was out in a big wetland.

Never heard any more about it, just like we didn't

hear much about the one in Grand Rapids.

as high as 1,200 to 1,600 pounds per square inch.

And I was a contractor and a plumber and put in a lot of things and stuff. That's a lot of pressure.

Air conditioners now are up to over 300 pounds, and that's very difficult to work with. I don't know how -- it's pretty smart people that do this; but they have problems, like blowouts at Kalamazoo.

We told the State Department, and we told the Pipeline Safety Commission: Improve your standards on the installation of these pipelines and lower the pressure on them and replace Line 3 in place. It can be done.

FACILITATOR: Thank you. Thank you very much.

I've got Jerry. I'm not going to say the last name right. Jerry Rodecki. Okay. I

destroyed it. Leslie will bring you the mic right here. And if you can pronounce your name correctly and spell it, it would be very helpful.

MR. JERRY RAEDEKE: Did you say Jerry Ruddy Ducky?

FACILITATOR: I hope not.

MR. JERRY RAEDEKE: Jerry Raedeke with a J. R-A-E-D-E-K-E. Nisswa, Minnesota. I don't think there's any argument in really all the country that we have the purest, best water in the United States. That's just a known fact.

When you talk to Enbridge, they're very confident that no matter what kind of spill -- they call it a release, but it's a spill -- that they can handle it.

I want to talk just a moment about a spill in -- on Yellow Stone River near Glendive,
Montana, January 2015. The reason I want to talk
about that one is because they weren't able to clean
it up. There were over 40,000 gallons of oil
spilled, and they were only able to retrieve about
200 -- a little over 200 barrels of that oil. And
they had oil that ended up all the way in Williston,
North Dakota. Now, they -- and Glendive, too,
because of some of the things that are combined with

the oil to make it move through the pipeline. They had benzene, a very serious carcinogenic substance, in their water in Glendive.

The reason that they couldn't clean it up is that it was in the wintertime and the oil went under the ice. So it just went down the river. How do you clean things when the water is moving and it is taking the spill down the waterway?

Now, all of the routes that we have in Minnesota through our lake region cross many -- many different rivers, creeks, and some of them very large wetlands and rice beds. And even a rice bed, in order to function, has moving water in it.

It may not seem like it, but some of these are huge areas. Now, if you have a spill in that area, a lot of these areas are inaccessible with the amount of snow. You can't even get there. Well, Enbridge said -- I raised that; and they said, well, we have a helicopter. Well, what is that going to do when you have oil moving through a water system downstream and you have a helicopter?

This -- you know, in these water areas that we have -- all of the routes that I saw in our water-rich area of Minnesota really are not good routes. Water right now and in the future is going

to be worth much more than oil.

And even in our -- in our economy they talk about jobs. And I understand the union people went to some of the other hearings. You have to feel sorry for a lot of these people that are really seriously struggling for work. But the few permanent jobs that are involved in that are nothing compared to the tourist economy that we have, property values in these areas. All of these things are easily damaged.

And then you look at the Native

Americans and their rice culture and the oil damage

that can happen just with a spill in some of

these -- some of these really critical, precious

areas.

I hardly know what to say. But I think that the Yellow Stone spill near Glendive, with oil ending up all the way in Williston, shows that any kind of confidence they show us that we can handle it, they can't. They can't. There are spills that they will not be able to retrieve. They retrieved only a little over 200 barrels out of the 40,000 gallons of oil that went into Yellow Stone River. These are -- these are tragic. These are tragic.

And I hope that Minnesota stands up and says this is important to preserve our heritage, our state, our Native American culture and also our economy.

Thank you.

FACILITATOR: Thank you, Jerry.

Okay. Allen Richardson? Okay. Name and spelling for the reporter. Thanks.

MR. ALLEN RICHARDSON: It's Allen Richardson. A-L-L-E-N. R-I-C-H-A-R-D-S-O-N. Afternoon, folks. I'm with the organization called Minnesotans for Pipeline Cleanup. I just want to again speak to the abandonment issue.

We're taking exception to the DEIS's sort of blithe assertions that most of the pipelines in the mainline corridor are, in general, 10 or 15 feet apart. We took it upon ourselves -Mr. John Munter over there took it upon himself to walk some of these lines to measure the distances between them. And we'd love it if the PUC and Friends, DOC, or whoever, would confirm that we're correct, basically that there is ample room to remove abandoned pipeline.

So basically we're here to advocate for landowner choice. And I think this really

speaks to what I'm going to call Minnesotan common sense. There is a lot of common ground to be had on this question of abandonment. And so we should look at it strongly. I think we should embrace it.

I've said this a few times over these meetings, and I'll say it again to my brothers and sisters in the labor movement, that if -- if you want to benefit from the jobs that would come from digging up abandoned pipeline, it's my opinion that you're going to have to publicly assert your solidarity with landowners who have made it clear that they don't want to be stuck with abandoned pipeline on their land.

And I'll take it a step further; that, you know, regardless of what happens with the proposed new route, that this project should not move forward in any way, shape or form until this question of abandonment is conclusively settled.

Would love it for the final
Environmental Impact Statement to have some really
solid data about the distance between these
pipelines, about how many jobs would be created
pulling out those pipelines. We know that a
precedent is being established on this question.

We know that Enbridge has every

1	intention of abandoning this line. They do not want
2	to dig it up. So they're, you know may have to
3	apply some pressure to them and the PUC on this
4	point.
5	They are likely to abandon the rest of
6	those pipelines in the mainline corridor eventually.
7	So to take the long view, if we can, you know,
8	continue to look for common ground on this question.
9	There are long-term economic benefits to be had to
10	the pipeline workers, who are definitely the ones
11	who are qualified to do that work.
12	So thank you for your time.
13	FACILITATOR: Thank you.
14	Okay. Next I have Keith Blomstrom?
15	MR. KEITH BLOMSTROM: That was me.
16	FACILITATOR: Keith. Okay. You're
17	all set?
18	MR. KEITH BLOMSTROM: He's already got
19	it.
20	FACILITATOR: You're all set to
21	comment or not?
22	MR. KEITH BLOMSTROM: He got it.
23	FACILITATOR: Okay. What he said.
24	Good. All right. Very efficient.
25	Mark Persons or Pearson?

1 MR. MARK PERSONS: No comment.

tonight.

FACILITATOR: No comment. Okay.

Kevin Miller? Okay. And, Kevin,

we'll bring you the mic. Eric is right there bringing you the mic.

And just name and spelling for the court reporter. Okay. Thank you.

MR. KEVIN MILLER: You don't to want hear me sing. Kevin Miller. K-E-V-I-N.
M-I-L-E-R. Thank you for the opportunity to speak

My name is Kevin Miller. I'm a special pipeline representative with the International Union of Operating Engineers. Real quickly. We represent approximately 400,000 members, most of which reside in the construction industry. But narrowing it down more specifically and why I'm here tonight, because I'm speaking on behalf of thousands upon thousands of Local 49ers, known locally here in Minnesota, North Dakota, and even South Dakota, that would love to be here themselves and speak in favor of pipeline jobs such as Line 3, but right now they're all -- most of them are actually occupied with their other temporary jobs and going to work on those and complete those

so that they can take care of their families, build their retirements, and earn their solidified health insurance for the same so they don't have to depend on any state care.

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That thing about temporary jobs, real quickly. A dentist, that's a temporary job. He goes from one client, the equivalent of a construction worker on one project. You're done. You move to the next client. Then you move to the next construction job. It's the same thing. So temporary, it just gets really old hearing it pounded day after day. And poor construction workers. No, not union construction workers.

This morning I heard the most absurd stuff that, just roundabout kind of putting it, that a pipeline job of this magnitude may incite child sex slave trade and intense drug abuse of some And I'm actually appalled. nature. Whatever went on in North Dakota, as my fellow brother from the United Association rebutted this morning with, we have approximately 4 or 5 percent maximum of anything that went on in North Dakota. There's a whole gamut of different things aside from pipeline. We had 4 percent of that, for whatever reason. I don't even -- I couldn't tell you where the other

96 percent even came from, to be honest with you.

Just like the United Association made a point, the Operating Engineers in absolutely no fashion will ever condone anything like that. I'm a father of three. Most of us have families too. Be an awfully cold-blooded bastard to ever even think that that would happen.

We have -- and I'm going to give you an example. Somebody please -- and if -- by all means, if we've had this child sex slave labor and this huge drug-run thing coming through with our projects, by all means please speak up and show me the facts.

But just a few jobs in the country -22 years in this industry, I've been all around the
country, and we've seen and built tons. These are
just a few: The Albert Clipper, the MinnCan, the
Rockies Express, the Ruby Line, the Southern Lights
project, the Keystone Phase I, the Bison, the
Current River Lines 1 and 2. Nobody knows of any
drug trafficking, no child sex slave labor shit
going on, because neither do I.

There are dozens and dozens and dozens of other projects. I can't speak for any nonunion, but I can guarantee you the Operating Engineers are

not going to take that. We will never accept it.

And if we ever found if we had some bizarre ass
piece of crap member that was involved in something
like that, we would take care of that in a legal
manner, because that is not acceptable in America or
anywhere else.

That's an emotional one. Wow.

I need clarification on one thing, because I keep hearing the word abandoned, and people are beating it and beating it. But I asked my brother, I said, hey, I thought the word was decommissioned. I see it in this Minnesota guide the word is abandoned. And I'm no scholar, but I have a little dictionary on my phone also, and decommissioning and abandoned are two different things.

Well, I went back to Enbridge's website for specifically the Line 3, and the word's still decommissioned. So they're two totally different. So, please, if I'm missing something, though, that Enbridge has changed, I would like to know, or if it was misspoken. But as far as I understand, and following that in Enbridge's website, the word is still decommissioned, which is fully taking responsibility, and it says for life.

We are

1 Abandon means thrown to the curb. FACILITATOR: A little bit over five 2 3 minutes. MR. KEVIN MILLER: Okay. 4 Well, okay. 5 That one part got my emotion. So for now I'm good. Thank you again for your time. 6 7 FACILITATOR: Thank you very much. 8 Thank you, Kevin. 9 Next we have Tom Watson. Tom. And we'll bring you -- Eric will bring you the mic. 10 11 And just name and spelling for the 12 reporter. MR. TOM WATSON: 13 Good evening. Mу name is Tom Watson, spelled T-O-M, W-A-T-S-O-N. 14 I'm 15 here on behalf of the Whitefish Area Property Owners Association, of which I'm the president. 16 record, it's the largest lake association of its 17 18 kind in Minnesota. 50 years old. You know it up in the Crosslake area. It's 14,000 acres of surface 19 water; part of the Pine River Watershed, which is 20 half a million acres of land and water. 21 I want to be clear that we're not 22

opposed to putting pipelines in a water-rich area

that, as Mr. Raedeke pointed out very correctly --

opposed to using pipelines to transport oil.

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he took half my words -- is the essence of the economy of the northern part of Crow Wing County, Southern Cass, Hubbard, Aitkin County, et cetera.

Comments specifically about the DEIS.

I don't know how many years it's going to take to
get through 5,000 pages, but I'm trying to read
fast. But a couple of comments on the content of
the document.

Section 116(d)(04), which is the description of the law covering environmental impact statements, speaks to the fact that these documents are supposed to be analytical, not Encyclopedic. This document is full of Encyclopedic information to tell me how to define soil, how to define a walleye, how to define water. The analytical part is to take the current experience and apply it. And this document is woefully inadequate in doing the analytical piece.

But we have a lot of redundancy, so I know -- I now know how to define a certificate of need. Commissioner Grant hit that one very quickly, in terms of the process. But just for the public to understand, a certificate of need actually requires the RGU, which in this case is the Minnesota Public Utilities Commission, to actually make a decision to

determine that the benefits to the public of
Minnesota exceed the costs associated with this
project. The costs of this project include the
things that are negative, oil spills, et cetera.

throughout this document, but particularly Chapter 4, Section 4.1, which has a reference to it that talks about the fact that the economic and -- economic analysis and the technical information relative to jobs, employment, tax revenue, etcetera, will be provided by the Applicant, other parties, and the public that are participating in the contested case hearing. I'm sorry, the law says that the independent body retained to consult and advise the Public Utilities Commission is to do that work. You don't ask the Applicant to do that.

If it looks like a postcard that's arrived in our area, the data is totally misrepresented about how much revenue they're going to generate, etcetera -- this document talks about \$100 million worth of tax revenue. The postcards I've seen are numbers that are two and three times that. So you don't want the Applicant to do that. You know, they've got a dog in this battle. We need the independent bodies be doing that.

I want to speak to Section 5 on water resources. A comment was made earlier about the amount of water we've got in the district. We're part of the Pine River Watershed, which is in the south end of Hubbard, a small part of the south end of Cass, most of northern Crow Wing, and a little bit of Aitkin County. 5,400 acres of land and water. It turns out in that particular area 40 percent of it is wetlands, open rivers, creeks, and streams. 51 percent is land. Others are roads and matters such as that.

The critical thing that I find objectionable in this document is that of the 338 miles of pipe that are being proposed with the Company's preferred line, 100 miles of that -- about 110 goes through an area that's never had a pipeline through it before. We have no research. We have no data. That goes from Park Rapids essentially to about ten miles east of -- or west of Duluth.

What we have in that area is a high-voltage power line. We have a lot of water. We have a number of things in that particular area. If I had the time, I'd show you a map. But a part of that I want three things to be touched on real quick.

Groundwater is totally inadequate in this area in the report. It doesn't address the fact that a vast majority of people in that particular area depend on groundwater for consumption, for bathing, for a variety of human use.

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I've been a mayor in the Twin Cities, and I went through an environmental spill, and I know what that's like to deal with that with the public.

The other thing that's not in this document is addressing watersheds. This area is rich with watersheds. It's important to understand why watersheds exist. We have a report that I'm happy to provide the Department of Commerce produced It's called lake trout -- Protection by the DNR. Strategies for Big Trout Lake, which is one of the few lake trout lakes away from the Canadian border. In the report we have decreasing water quality. Their researcher, Pete Jacobson out of Park Rapids, indicated that we should have 2,000 -- 250 acres of private forested land under protection to manage that rainwater that's flowing into these bodies of Can you imagine what that would do with a water. pipeline spill in that area?

1	Very last comment. The document does
2	not tell you anything about the Enbridge history
3	with oil spills. We have an awful lot of engineered
4	data in there about the probability of spilling
5	occurring at certain times.
6	Let me tell you what the experience is
7	in their annual report. From 2004 to 2015
8	FACILITATOR: Tom, it's been six
9	minutes.
10	MR. TOM WATSON: they talk about
11	850 spills in an 11-year period. I'm a dumb kid
12	from International Falls, but I can tell you it
13	turns out to be 1.6 spills a week. And that was
14	160 barrels per spill. Translated, that's two
15	spills a week. That's 300 barrels a week in
16	11 years. These are not the de minimis spills.
17	These are not the little spills.
18	FACILITATOR: Tom, if you could wrap
19	it up.
20	MR. TOM WATSON: These are the spills
21	reported to the EPA and the state agencies,
22	etcetera.
23	Thank you.
24	FACILITATOR: Great. Thank you very
25	much. Appreciate it. Thank you, Tom.

Next I have Darwin Dyce. Darwin.

Great. We'll bring -- Eric will bring you the mic.

Name and spelling for the reporter.

MR. DARWIN DYCE: Yes, I'm Darwin

Dyce, Darwin Charles Dyce. Last name is spelled

D-Y-C-E. From southern Minnesota where many of our

own lakes are so full of nitrogen and phosphorus and

algae that you can't even safely swim in them, let

alone try to get drinking water from them at some

point.

Now, despite the reassurances we hear from industry, which says it's safe to send highly-toxic tar sands oil through pipelines across pristine land, over and under rivers, over precious aquifers, all because they use the best-available technology, well, such terms are really best characterized as our latest mistake. So clearly I'm here to express my opposition to yet another tar sands pipeline.

Now, you've heard from Native

Americans and historians about how such projects are
yet another violation of treaty rights. You've
heard from scientists and excellent testimony
tonight in this crowd documenting the dangers of the
toxic soup contained in tar sands and what happens

when, not if, the pipeline breaks and contaminates our soil and water.

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We've also heard from economists who point to the vast number of jobs that will be created if we actively pursue a clean energy future, and those can well be good union jobs. And as a former union member myself, that's pretty darn exciting.

Well, I'd like you to just hear for a I'm a guy who right now works with our bit from me. elders in assisted care facilities and a nursing The world they live in has become home. increasingly toxic, thanks to the reckless pursuit of profit at any cost. This is not -- this is not the world they want to leave for their children's children, nor do I.

What good is stockholder profit when the air and water can no longer sustain us? a reason Enbridge calls it crude oil. The need to move away from carbon-based energy and embrace a clean energy future is critically essential. truly hope that the result of these hearings will bear this out.

Thank you.

FACILITATOR: Thank you, Darwin. I think Chuck Diessner is next.

And Leslie will bring you the mic.

And name and spelling for the reporter.

MR. CHUCK DIESSNER: Chuck, C-H-U-C-K.

Diessner, D-I-E-S-S-N-E-R.

I'm here from Park Rapids. I got involved in this with Richard back when this all started. I've been to all of the hearings or I've watched them on TV. I am here to give you a little bit of insight into what's going on.

The bottom line is we need everybody in this room -- it's great that people are talking. We need everybody in this room and to get three friends to write the Department of Commerce and give them comments. If we don't pull our weight with them, it doesn't end up at the Public Utilities Commission.

And let me tell you, for going to all of those hearings, I was so naive when I started this process. My background is a lawyer in environmental area and real estate development. And when I got involved, I thought, well, I'll go look at the Department of Commerce. I didn't know anything about them. I thought, oh, here's their mission statement.

They are here, believe it or not, to act in the best interests of the public. I'm here to tell you that that's bullshit. Their definition of the best interest of the public is jobs. They don't care that we sacrifice the environment; it's just jobs.

How many people here want jobs as opposed to our clean environment?

Mr. Grant, so noted. Nobody here wants jobs if it sacrifices our environment.

Bottom-line question for all of us is what's the truth? We don't know. I can tell you that Enbridge isn't telling us the truth. We all know that.

Sandpiper, where did it have to go?
Enbridge said absolutely Clearbrook, Superior,
cannot go anywhere else. Where are they now?
Dakota Access. They're not even going to Superior.
They're not going to Clearbrook.

So I ask the Department of Commerce to put in the EIS what, if anything, they have done to verify the veracity of what Enbridge is saying. You cannot take them at their word.

Now let's talk about -- let's talk about the process that we're in. Where did that

come from? It came from the court decision that Richard referred to, but it also came from the Public Utilities Commission. Let me read what came from the hearing on December 17th. This is the Public Utilities Commission: Everything possible must be done to ensure that the new process, the EIS, in considering the application is robust, comprehensive, high quality -- here's the big word -- independent -- this is not independent -- fair -- it's not fair -- avoids further delay, et cetera, et cetera.

Okay. Let's go back and take a look at what the Department of Commerce has done. First of all, they have portions of the report that are solely based on reports submitted by Enbridge. I ask that the report point those out. If there are any -- there are any analysis in decisions, if it's based solely on Enbridge and not based on an independent study, the EIS should solely note.

What do you think Enbridge would be saying if Friends of the Headwaters could submit the environmental information and the Department of Commerce would rely on it and they had nothing to say about it? I mean, they thought we were a bunch of sleepy old people here, and they were just going

to walk in. They've never faced this before.

Enbridge has never fought anything like this before in their lives. So they're struggling for their lives. Oh, my god.

Okay. List of consultants, all sorts of conflicts. I want the consultants listed and their prior dealings with Enbridge.

Big conflicts of interest. Vice president of Barr Engineering -- Barr Engineering is the consultant for Enbridge; was hired by the Department of Commerce to run this study. Oh, that's great. That's independent. You think this guy's going to taint the report that's going to conflict with and dispute what Barr Engineering has said?

Final point, if you would indulge me for a little bit more.

FACILITATOR: 30 seconds.

MR. CHUCK DIESSNER: Final -- final point. Department -- the Department of Commerce has, since day one, day one, the first hearing, they have ignored the Department of Natural Resources and they've ignored the Minnesota Pollution Control Agency. I was there. They were to recommend to the PUC what should be studied. They ignored the

	45
1	letters from both those agencies that were 25 to
2	30 pages apiece.
3	FACILITATOR: Chuck, it's been six
4	minutes.
5	MR. CHUCK DIESSNER: Okay. I
6	apologize. Please get involved, write, or this is
7	just going to roll right over us.
8	Thank you.
9	FACILITATOR: Thank you, Chuck.
10	Kathy Gilchrist. Kathy. Right there.
11	And just name and spelling for the
12	record. And Leslie is right behind you with the
13	mic. She'll bring it right to you.
14	MS. KATHY GILCHRIST: My name is Kathy
15	Gilchrist. It's K-A-T-H-Y. Last name
16	G-I-L-C-H-R-I-S-T.
17	I hadn't planned to speak tonight,
18	because I didn't have anything prepared in advance.
19	But I just wanted to say a couple of things.
20	We really need to protect the value of
21	our water. The gentleman who talked about the value
22	of water in the future was correct. It's been
23	predicted that future wars will be fought over
24	water.
25	In terms of abandonment, I do not feel

that Enbridge should be able to walk away and abandon the current pipeline. It's one of the ways that large corporations are able to privatize their gains and socialize their losses, and they make the rest of us pay for their expenses and losses.

In terms of pipeline safety and not spilling, where I was told that they won't spill, the Dakota Access Pipeline has already had multiple spills, even before it's fully operational. We do need energy. We do need jobs. But we can get that energy and jobs by investing in green energy, renewable energy, creating jobs. We can get the jobs we need that will be better jobs that will be cleaner for the environment.

You know, in terms of jobs -- and I feel like a lot of people are trying to protect those pipeline jobs, because they do need jobs. But we had jobs in the past with telegraph. And if we had fought to protect those telegraph jobs so hard, we wouldn't have the telephone. The same with cars; if we were fighting for those horse-and-buggy jobs, we wouldn't have cars.

So we do need to move forward.

There's always progress, and we need to be smart

about moving forward. We will have jobs, just being

brave in that progress.

And there's one thing that convinced me to speak up tonight. On one of these posters out here, the tribal resources one, from the EIS Chapters 9 and 11, there's a sentence in it that says, From a tribal perspective, any of the route segment or system alternatives would have a detrimental effect on tribal members.

When I was growing up, I feel like I learned a very whitewashed version of the history of our country. And I find myself now in my 40s learning some of the real history of our country. And the more I learn about the history of our country, the more it horrifies me.

And so I read this sentence, and any of these routes is going to have a detrimental impact on tribal members. There are treaty rights. We need to respect these treaty rights and not violate them. That's the integrity, our own integrity, the integrity of our country. We should not be violating these treaty rights.

There's historical trauma for indigenous people that I feel like -- as much as I might research and find out, I feel like I'll never be able to fully wrap my head around that historical

trauma. And we don't have the power to go back and change those events in the past. We didn't do that, but the ancestors, the founding fathers of this country did. And we don't have the power to go back and change them, but we do have the power to impact what we're doing now. We have the power to stop this pipeline. We have the power to stop doing those traumatic events to the indigenous people in the country. We need to protect our water, our environment, not just for ourselves, but for everyone.

Thank you.

FACILITATOR: I have John Munter next.

And, John, Eric will bring you the mic. He's right
there. Just name and spelling for the record.

MR. JOHN MUNTER: My name is John Munter. J-O-H-N. M-U-N-T-E-R. Retired guy from Warba. And as Allen was saying, there's huge discrepancies in the DEIS we found when we were doing our pipeline study.

In the DEIS, for example, they're saying generally the pipes are 10, 15 feet apart, just plastered all over the document. And we found in our study that, on the average, from Rowena to Grand Rapids and 14, 15 named roads, that they're

actually 30 feet apart from Line 3 to Line 4 and Line 1 to 3 is 18 feet apart. And to their credit, though, the Department of Commerce has come up to me and said, we want to look into that data and verify it and maybe ask Enbridge some questions. And so I'm gratified that they're responsive to that.

And we need all of your responses, all of your eyes on the document, because the more you look at it, the more holes you'll see and the better this document will be.

There's four criteria they use for assessing the certificate of need. The first is basically the need. And the problem with this is we're not being given all the economic data. And it won't be available. They're in the process of hiring an economist right now, and all this stuff won't be available till after all of the public comments are made. And it's not a fair process to not have complete disclosure here, because this meeting involves both the route and the need itself. They're combined.

Secondly, in terms of the routing, it's been amply talked about earlier that there's real active water studies and a big problem with Enbridge not wanting to disclose how much oil is

flowing at certain point. So we can't do proper risk assessments, which is just ridiculous. They're using the idea that, oh, there might be terrorism, so we can't, you know, disclose where the most oil is flowing through. Well, just call up the pipeline, and you'll probably find it. But all you have to do is -- for a terrorist is to go up Highway 2 and find Line Number 3 there on the road or you can go into a substation or you can find all the exposed pipe, you know, in all these places along Highway 2 and everywhere.

So it's not -- it's just a ridic-- and you wouldn't, you know, stop voting because a terrorist might blow up your voting booth someplace. You know, this destroys democ-- really destroys the democratic process.

So the third criteria is -- most of the third and fourth, which has not been dealt with at all by the DEIS anywhere: The consequences to society of granting a certificate of need are more favorable than the consequences of denying the certificate of need.

So we've heard a lot about the negative stuff, but they're not putting this in a chapter heading, like, well, here's the positive

stuff; here's the negative stuff; let's compare, you know. You can't have a real debate, unless you're going to provide both sides to it.

I mean, for example, could it be cheaper if we don't have oil coming down from Canada? Possibly. You know, what happens if we import all the oil from farther south or farther east or refineries outside of our area? Is is 3 cents cheaper? 10 cents cheaper? Is that a benefit? Well, that should be discussed here pro and con. Right?

Reliable supply. That's been in past documents we've read that Enbridge has put out rationales, you know, about reliable supplies from Canada, all this stuff. We don't really see it in there, as far as I don't see it anyway.

But, you know, there's -- this goes back to the oil embargo days. Now we have an oversupply, so we're in a whole different environment of oil. But oil is a global commodity. And so even if we stopped buying Saudi oil and just relied on tar sands, it wouldn't change anything. The price might skyrocket.

Well, the world is really going to EB vehicles. And, actually, a lot of important

commentators are saying that there's going to be a decline in the world oil demand in the 2020s and -- which is only going to be a few years away. Because even India has a goal by 2030 to be 100 percent electric vehicles, for example.

So then the fourth criteria talks about it has not been demonstrated the design, construction, or operation of the proposed facility would fail to comply with relevant policies, rules, or regulations of federal, state, and local agencies.

So we ask -- when people come for a job interview, you know, they check out their job history, they go online and see if they said anything nasty about their prior employers, they look at their DWIs. And are we doing this with Enbridge? Are we really looking at all the various issues of genocide up in Canada?

And Bad River Band up in Wisconsin doesn't have a permit since 2013. What is Enbridge going to do with Line Number 5? Are they going around Bad River? Is it going to -- and what about all the landowners up here who just have issues with Enbridge?

So these should be mediated before the

PUC grants anything. And it could be a forced mediation, where it doesn't have to happen before the PUC makes the decision. But there should be some process so all of these issues are dealt with before the final judgment of the PUC because, otherwise, there won't be anything happening afterwards, we know.

FACILITATOR: Thank you, John, very much. Thank you, John.

I have Don Wedll next. Don. And, Don, Eric will come over and bring you the mic.

Ah, you're right there. Leslie will. Where's Leslie? We'll bring -- oh, there she is. We'll bring you a mic.

And, Don, just name and spelling for the record. Thank you.

MR. DON WEDLL: Don, D-O-N. Last name is W-E-D-L-L.

Good evening, everyone. I've been involved with this process for a little while, probably since it started. But tonight I was -- I started reading the draft EIS, and I'm concerned about the process that the Department of Commerce has undertaken for the implementation of this. And, in particular, what Richard had talked about was the

Supreme Court of Minnesota stating that they had to complete the EIS before they could produce a certificate of need. One of the issues involved in the Supreme Court ruling.

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And tonight, if you look back there, you'll see draft EIS impacts, certificate of need. They're put right together. And we are being led down the road that that's okay; that it's okay -that the Supreme Court said no, you have to do an EIS before you do a certificate of need; but we are being told it's okay to do them simultaneously, because there won't be a problem with conflict if the EIS says one thing that conflicts with the certificate of need. That's wrong. That's not how this process should work. It's not how a general EIS is supposed to be conducted. So that's a problem that the Department of Commerce has with this issue.

The second issue is that when the Department of Commerce did public notice about Line 3 and at that time the Sandpiper, it was done in a combined public notice format. It said that they wanted to consolidate those two things because those two things were going to occur simultaneously.

About three months into that process,

Enbridge said, oh, by the way, we're -- we're pulling out of the Sandpiper; we've got other options for that, even though they said they had no other options. But they did say, we have other options so we're pulling -- withdrawing the Sandpiper.

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Department of Commerce did not change the public notice requirement. They did not come back and relist that the public notice would now -on the EIS would only consist of Line 3, which is another error in this process. These are fundamental errors at the start of the process. This is not how you would conduct an EIS. You would have to redo the public notice, because the comments that people submitted were submitted for both the Sandpiper and Line 3. And I know personally myself, I devoted much more energy to the Sandpiper implementation than to Line 3. And as a result now, those comments on the Sandpiper are not being in the process, because Line 3 is what's being reviewed. So that's another error in the system that needs to be somehow corrected.

And I know that there are people out there saying, well, we've looked at those and we picked out the things that apply to both. That's

not fair, because when I wrote my comments, I was having to write for two things, two lines, Sandpiper and Line 3. And Sandpiper is no longer part of it, but it took most of my comments. And so it really isn't a fair way of implementing an EIS. So that's another process problem.

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I think in the EIS -- and I know some people think about abandonment -- that no permit should be issued until we have decided in Minnesota and within the tribal government how abandonment will occur. We shouldn't leave that for our No one thought about that 60 years ago children. when these lines went through who was going to take care of this at the end. But anybody who's been involved in environmental law knows that the landowner is the ultimately-responsible party for any environmental degradation or irregularities that are occurring. And Enbridge knows that too. They can say we'll perpetually watch this, we're decommissioning this; but the bottom line is the landowner is the one that's responsible. And that should be clear and known to everyone who's involved in this.

I guess my time's up. Thank you. FACILITATOR: Thank you, sir.

Lindsey Ketchel. Lindsey. Oh, okay.

We'll bring -- Leslie we'll bring you the mic. Just

name and spelling for the record.

MS. LINDSEY KETCHEL: My name is
Lindsey Ketchel. L-I-N-D-S-E-Y. Last name is
K-E-T-C-H-E-L. And I get the honor to serve as the
executive director of a nonprofit called the Leech
Lake Area Watershed Foundation. And for the last
20 years we have worked incredibly hard to protect
the amazing lakes in this region.

And one issue that I do have with this proposal so far is that we are not valuing -- and this has come up earlier -- the true value of really good lake quality, really great lakes. There are very few in the United States. Upper Minnesota is one of the very few regions in the United States that still has this. This should be something that is elevated within this document, honored not just for its economic value, but its cultural value to what it means to us in Minnesota. Not to also mention it's essential to our economy.

And to the pipefitters, yes, we want you to have jobs. I drove here. I'm a realistic.

Yes, we're going to use fossil fuels for a little while. It is -- we're in a transitional period. I

am a realist. But this document, this EIS, I've had 20 years experience in Alaska, Vermont, and now Minnesota involved in EISs and EAs. Typically it is very easy for the average individual to easily identify a no-build alternative, to find their voice. It's easy to organize around it, and we become strong and we can make a difference. They have purposely made it impossible for us to find our voices. There are so many different alternatives, whether we're going to truck it, bus it, bike it. All this is craziness.

So, please, Bill -- sorry, I wasn't supposed to say names. These are good people too.

I'm not getting -- these are good people on all sides, Enbridge folks, Department of Commerce people, lots of people here. So let's make it easy for our voices to be heard.

Separating the certificate of need with the alternative is crazy. We have got to make it very easy so that a no-build alternative is easy for us to articulate. And I'm saying this because this is not the place for a pipeline. There are other places. And we will be building pipelines, and we'll be supporting pipelines that will be built in the right place. This is not the place to do it.

This is all about negotiating risks.

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Right? Trade-offs. We have to make hard, hard trade-offs not for our generation, but our grandchildren and their grandchildren. That's what this document is supposed to be able to provide us, the knowledge to understand those trade-offs. But to then say, we're sorry, you won't really understand what a major spill is going to look like?

Let's think about Valdez, folks. How many people are familiar with the Valdez oil spill? How many people are aware of how that oil company How many people know that the treated that region? fisheries in that region have tanked, that economy has tanked? So many people have committed suicide, it's beyond my wildest imagination. An oil spill creates major, major heartache for communities. I for one want to ensure that that doesn't happen to this region and to my brothers and sisters of all economic statuses. We have to understand that for And for you to tell me that the that trade-off. general public will never have that knowledge, how are we going to understand that trade-off? That is a glaring hole in this document.

I will also say this -- and I'm probably running out of time; and I don't mean to be

a jerk. I really don't -- but when I started reviewing this document -- and I used to work for a nonprofit where I had a lawyer on staff; we took cases all the way to the Supreme Court. I think they're baiting us to sue them. And I'm like why? Why not write the best draft EIS to make Minnesota proud, to make Minnesota proud that we value and respect our natural resources, our native cultural resources.

This document is so full of inconsistencies, I'd go on, I'd hit a point that's supposed to go to another document. The link would go to nowhere. I'd look up citations that didn't exist in other documents. This looks like -- not cheap; this wasn't cheap -- a clip-and-paste job, guys. We deserve better.

I will also say that I may not even be providing comments, though, because we as a nonprofit have for the last three years provided comments on everything, just like Richard and other organizations do, and they disappear. You look on the website, oh, they're there; they're gone. I am so afraid that the process is so flawed that so many comments are going to get lost. Our voices are getting lost. Whether it's just a bad website or a

really difficult way of maneuvering it, it shouldn't be. It should be the opposite. We should make this easy, because this will allow all of us to create a culture where we're going to value and respect our natural resources versus fighting a horrible document and a horrible process for our voices to be heard.

Thank you.

FACILITATOR: Thank you.

I have Wendy Nielsen. Wendy. Right there. Eric, Wendy is right here, I think. Right?

I think, Wendy, do you want to raise your hand one more time. Thank you. She's preparing her comments as we speak.

Okay. Thank you. Wendy, just name and spelling for the record.

MS. WENDY NIELSEN: W-E-N-D-Y.
Nielsen, N-I-E-L-S-E-N. I grew up in Minnesota,
know all about it, and especially the fact that we
are the water base for one-quarter of America's
water. Of all the water that comes out of Canada,
Mexico, United States, one-quarter of it comes out
of the ground in Minnesota.

I live in Fairbanks, Alaska. I work in pipeline. I work as a union operator, a side

boom operator, anything they tell me to operate.

That's the nature of the beast and what have you.

However, in Alaska, with the pipeline crossing and we've got earthquakes to contend with, where sometimes after an earthquake, northbound and southbound lanes are in line. That's on the roads.

I have been involved in making ice roads; and we're real proud of our ice roads, because we have to make ice roads over rivers. So we start putting the water -- or the ice on the side, on each side; and we keep going through, because as the ice goes, it keeps coming down. So it's kind of like the Mississippi River there in St. Paul where they've got that span bridge, right, only ours is made out of ice. And I've been privy enough to be involved with some of those ice bridges that we have had the highest consistency of no air or leaks, because they do testing constantly.

The bridge itself is probably, say, about this wide (indicating). And after it's done -- and I'm talking about the length of the river wide. Okay? And after it's done, this wide (indicating) is the width that anybody can cross. And once they're all done -- and we've been driving across them way back building them. Two-and-a-half

miles an hour is what we move our rigs on.

We have to do all the remediation for the wintertime. We do all the remediation -- I've been involved in remediation. In fact, I got a BP gold coin safety award running double-side dumps on the ice roads before the ice road truckers then came out with the women. And it wasn't funny, because when they gave the coin, they said they have women up here. Well, I was the only women.

But I grew up here in Minnesota on a dairy farm with hay wagons. Fair enough? However, our pipeline goes across the Yukon River, we go across all kinds of the wetlands, and wildlife flourishes in our areas where the pipeline is.

Because of the roads and things like that, we have no problems with it messing up any of our wildlife.

And with regard to Valdez, excuse me,
I didn't know we had a pipeline called Valdez.

UNIDENTIFIED SPEAKER: Oil spills.

MS. WENDY NIELSEN: Exactly. But that was a ship. So what about that ship in the east that the guy decided to get close to honk or wave at somebody and they tipped the whole ship over? There was no pipeline there either. Those were driver

errors. One, I think Valdez was drunk. Okay? So let's make sure we're worrying about and being right about what we know.

And I'm not going to negate anything when somebody says we got good water. However, my mom and dad were in Prior Lake. We buy bottled water and filter that because Prior Lake water is so bad. That's pretty sad.

However, I just want to make those kind of comments, because I have worked with BP, I've worked with Alyeska, I've worked with ConocoPhillips and such, and we all -- most of our unions are the ones that we've been trained, we've been safety checked, we check-check. And almost every job I have ever worked at, any one person has the right and ability and authority to shut down a job. Get it?

Now, I worked with BP at a refine -at a shut-down in Washington State. There was just
a few of us. Of course, we're crane operators
working it. We had a crane operator in a seat, and
we had the assistant. The so-called trainer, per
se, was another fully-certified crane operator. I
think we had close to 30 crane operators -fully-certified crane operators on that job. Union.

Unfortunately, BP made a big push, because they had just had 15 years no accidents, no injuries, whatever else. They had a lot of these nonunion people -- some people call them right-to-work type people, right to work.

I grew up on the dairy farm. We had the right to work too. You better be working, and you had the right to live in this house.

FACILITATOR: Great. Thank you very much.

So that is all the names of folks on cards that I have. So I just want -- if anybody who has not commented would like to make a public comment now -- I want to get a show of hands how many folks. I'm going to go right to left to get everybody.

So I'll start with this gentleman here. Eric will bring you the mic.

And just state your name and, again, spell it for the record. Thank you. And I'll kind of work my way across the room.

MR. FRANCIS LEMKE: Good afternoon.

Francis Lemke, L-E-M-K-E. I am a pretty practical
guy, and I've listened to all these comments here
and stuff. And I guess if, and it's a big if, this

project is truly needed, then if we're going to build it, I am for putting it in the same place that it is right now. I am for digging it up, taking the old pipe out all the way from one end to the other, and putting a new pipe in. I'm not for getting a new route across the southern end of this whole area and going across probably twice as much water and wetlands as the Highway 2 route.

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And I just can't see leaving old pipe If they -- if they don't have the in the ground. money to put the pipe -- to take the pipe out of the ground, then they probably -- well, I don't know. I don't think the -- I don't think the landowners want to take it out. They don't want to pay for that. And, besides that, leaving that pipe in the ground invites trouble, because those pipes are not totally There's going to be dips, and those dips are level. going to accumulate moisture, they're going to accumulate whatever oil residue is left in that pipe, and it will rust. Guarantee you it will rust.

I used to live up here in Laporte, about 90 miles up from where we're at here, and they had a gas station there. In fact, they had three of them along the highway. And one of them, anyway, they closed it up back about 1950s or thereabouts.

And they used a bulldozer; they dug a big hole, they pushed the building and stuff into it, and covered it up with dirt and left it. They left the tanks in the ground. Well, 30 years later those tanks, being all steel, they rotted out. And the residue in that tank, the gasoline they couldn't pump out, that leaked into the groundwater, and it polluted the whole south end of Laporte. And it worked its way down underneath Garfield Lake there, went down underneath and came up on the other side of the And those people who lived over on the east lake. side of the lake, they started having petroleum residues in their drinking water.

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Now, you can't leave pipe and tanks in the ground. They will rust out eventually, and that's the kind of problems you're going to get. So that pipe, if Enbridge put it in the ground, Enbridge ought to take it out of the ground and put the new pipe right in on top of where their old pipe used to be. That's the proper way to do this job.

And I guess I don't know why that -why they would swing that pipeline new route down
way south here. And then there looks like there's a
branch going all the way down to the Twin Cities.
Does anybody know if that branch pipeline is in? I

1 got no idea whether there's a branch pipeline that goes all the way down to the Twin Cities or not. 2 But I guess that's all I've got to say 3 this evening. I just want to see it done in the 4 5 best possible way, safest possible way. And if Enbridge can't do that, then I don't think we should 6 7 let them build it. 8 FACILITATOR: Thanks a lot. 9 Ma'am, did you want to make a comment? 10 MS. EMMA NEEDHAM: Yeah. 11 FACILITATOR: Okay. Because you have 12 a young child, I want to give you a chance to make a 13 comment, just in case you need to go. So why don't we bring you the mic. 14 15 And if you just state your name and spelling for the record, that would be great. 16 17 you. 18 MS. EMMA NEEDHAM: Hello, everyone. My name is Emma, E-M-M-A. Last name N-E-E-D-H-A-M. 19 You know, I wasn't sure if I was going 20 to speak tonight. But after hearing all these 21 22 wonderful speakers tonight, you know, I hope to 23 maybe add a little bit and summarize some. 24 I come from the Red Lake Band of

Ojibwe, and we're taught to honor the next seven

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generations. So her and her children and her children -- their children, so on and so forth. And what I've seen in all of these meetings that I've attended is that Enbridge and these companies say over and over they cannot quantify the damage that may happen for future generations because, they say, this would never happen; in the event of a spill, there will only be so much leaked. But they can quantify the money that they will make. And I find that horrifying, that their children are even to be affected by this, and they do not care.

What does Minnesota stand to gain from this pipeline? This is a Canadian company. Are they going to hire Minnesotans to do this pipeline or are they going to bring in people from Alberta? There's a very limited number of permanent jobs. There's nothing in the EIS that states what kind of economic impact that this is going to have to benefit Minnesota.

At what costs are we willing to put our lakes and rivers and water and wetland and everything at risk to build a few nonpermanent jobs?

We have better options in clean energy.

With the Headwaters of the Mississippi being in Minnesota, we stand and we must set an

example to have clean water in this state.

Everything that we could do to the water, everything that happens in the Mississippi will hit the Gulf of Mexico and runs all the way down right down the middle of this country. We need to be aware that what we decide here, what happens with this pipeline, is going to affect the rest of the country.

Do we want to look back on this in the future when something happens, not if, and know that there could have been something done, when the rest of the country is looking at us?

My daughter is here with me because this is important. And I'm honestly sad to see not a lot of young faces here. So I implore all of you when you go home, talk to your children, talk to your grandchildren. Just because they're small does not mean they don't understand water and what it means. Teach them not to be wasteful. Limit your own waste. Be conservative. Do whatever you can. The littlest bit helps.

And as somebody else said it, get yourself to write a comment and get three other people. We have until July 10th. We don't want this to train roll over us like they did for the

DAPL. They held some of these meetings for DAPL, and nobody showed up. We're not going to let that happen here.

Thank you.

FACILITATOR: All right. So we'll go back to this side of the room. This gentleman right here in the red shirt, I think. Eric will bring it.

Your name and spelling for the record.

Thank you, sir.

MR. PALMER DREWS: My name is Palmer Drews. That's P-A-L-M-E-R, D-R-E-W-S.

I have no particular reason to like or dislike a pipeline or any other method, except for one thing. It seems to me that if they're going to move 765,000 gallons of crude to port every day, they're going to do it whether it's by truck, by rail, or by pipeline. And to me the pipeline is the safest way to go.

Now, if somebody wants to pass a law that says Canadians can't move oil through
Minnesota, then tell them to build a road or a pipeline all the way to the Great Lakes, that is the Lake Superior on the Canadian side, and you've solved your problem. But until then all you're doing is kicking the can down the road, because

they're still going to move that oil.

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Thank you.

FACILITATOR: I think the next hand was here, then here, and we'll kind of work our way. So here and there.

Name and spelling for the record.

MR. DAVID BARNETT: All right. Thank Good evening. My name is David Barnett, you. B-A-R-N-E-T-T. I represent the welders, pipefitters, and helpers that will construct this I'm a national representative across the pipeline. United States for the United Associations of Plumbers and Pipefitters, Sprinkler Fitters and In that we have our pipeline division, which HVAC. I am -- which I oversee for the nation through our local unions and through our members.

Our members very much want to build this pipeline. They want the jobs that go with it. I hear a lot of talk about, you know, clean energy jobs. And it's almost like folks think that a job is a job is a job. These jobs, because Enbridge has committed to doing them union, our welders will make \$55 an hour. They get great benefits. They have pensions. Helper -- an entry-level helper will make 25 bucks an hour, plus the benefits. Those jobs you

don't go out and get every day.

And so we don't see wind and solar or clean energy jobs paying that kind of money; and we don't see very many of them being union, just to be honest.

The United Association of Plumbers and Pipefitters, we truly view ourselves as water protectors. Our union was created -- yeah, laugh if you want.

FACILITATOR: Please let him speak.

MR. DAVID BARNETT: Our union was created in 1889, and we've been protecting water since 1889, plumbers, pipefitters, HVAC. Think about it. My grandfather built pipelines, my father built pipelines union, I build pipelines union, my son-in-law builds pipelines union. It's meant a lot to my family. And I could use all the concerns in this room tonight to use on why we should replace this old pipeline with a new pipeline. If we're going to have oil transport, let's put it through a new pipeline like it's proposed.

The no-build alternative I hear talked about, that would mean continuing to transport oil through the old pipeline. That doesn't make sense.

Not in a common-sense society, it does not make

sense.

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We're all going to get in our vehicles and leave here today. If we need fuel, we're going to stop at the service station and fuel them up and not once thinking about the fact that it came to us through a pipeline.

For years as energy industry we prided ourselves in bringing industry to your front door silently. The less -- the less noise we made, the That was our job. That's what we'd do. That's why we're having to come out and educate folks on the fact that there's over 6,000 products made from oil. We depend on oil and we use oil and we need oil. And as long as we need oil in this country -- and it's going to be for some time. mean, I think the auto industry had record sales over the last two years selling combustible engine automobiles. So that should tell us it's not going to happen overnight.

I'm all for innovation. But as we sit here today, we need oil. And the best way to do it is through pipelines.

I hear talk about -- that spill that was over in Montana. And the way that line crossed that river, it laid right in the water. And it's no

doubt it should have been replaced way before it ever broke. We don't even cross water body crossings that way anymore. We directional drill them. We put them hundreds of feet below the water level. We put pipe in that's twice the thickness of the regular-lined pipe. There's so many safety mitigations built into our water crossings on horizontal directional drilling that folks don't dig into to look at.

So I just want to say that I know a lot about pipelines, and; I sit on PHMSA's advisory board for Liquid Pipeline Committee, appointed by Anthony Fox, Secretary of Transportation. So it's not like I don't know anything about the quality of pipelines. I don't know anything about what a lot of you guys do, and I don't expect you to know a lot about pipelines. But I can tell you new pipelines with harder pipe, better coatings, better welding technology, they're better today than they've ever been, just like the automobiles you drive.

So I want to thank you for your time.

FACILITATOR: The gentleman right
here. And we'll -- Eric will bring you the mic, and
we'll -- and again, name and spelling for the
record.

MR. ANDY PEARSON: Hello. Thank you very much. My name is Andy Pearson. A-N-D-Y.
P-E-A-R-S-O-N.

You know, I know it's hard to be up here today for the Department of Commerce. I'm sure it is, because it's hard to sit and listen to people criticize something you put a lot of time into. And so I want to just first recognize that and say that I think all of us here are here because at some level we believe in science and we believe in process; we're trying to make it better. And I hope that you see it that way. I really think it's intended in a good way. I want to say that.

I also want to say that I have -- I would love at some point in my life to see folks who work on pipelines, of whom I've heard many testify at this meeting and others and on other projects, to address the climate issue in an honest way. I would love that, and I have never heard it.

What I hear is that we're a group of individuals who want to make money over the health of us all. Because that is effectively the words that are being said to me, when the climate issue is not addressed explicitly. When you don't look it in

the eye and say that I know that we must transition off of fossil fuels as quickly as we possibly can because that is what the best science in the world tells us we need, and you still get up and say -- and if you stand here and you testify and you do not say that, you must forgive me if I choose to not trust you or your words or what you're saying. You must forgive me for that, because it is a choice that I will make.

To speak to a couple of other things that have been brought up tonight. Pipeline abandonment is called abandonment in this EIS because that's what it is called in Minnesota statute. We don't have to adopt Enbridge's terms, if the state law uses different ones. And the state law happens to call it abandonment. That happens to also be accurately what it is here.

And to go to a point that somebody else mentioned today, that question of indefinitely is a really big one. What does indefinitely mean here? The paragraphs in the EIS about abandonment are more or less lifted out of Enbridge's material, or at least the intent is. And I would hope that the Department can push Enbridge a little bit harder on what indefinitely means. It's real tough to make

definite, long-lasting decisions based on indefinitely.

well, what if we don't build it; won't the oil move by truck or by rail? All the alternatives in the analysis assume that it will. I want us to think about Keystone Xcel. Right? For many of us that feels like a second coming of a bad idea to have that now on the table again. But let's note it was off for a while. Right?

Did we see huge increases in truck and rail transportation of crude oil out of Canada, when Keystone Xcel got denied? You know, you might not have looked at the data, but I have, and I can tell you we did not. Instead, what we saw over the two years that was politically contentious was five massive mining projects in Canada canceled, all of them citing no take-away pipeline capacity and changing oil economics. And so that oil, the dirtiest oil in the world, is staying in the ground, instead of coming here to fuel our cars. And I got to say we still have what we need to get by in Minnesota, in terms of our fuels. Right?

This is not like we're about to run out here in Minnesota, but we must begin

transitioning down and doing it gracefully. I like to think about it this way. Ever been on a high diving board at a pool? You have the choice -- if I had the choice of being on a high diving board, I had the choice about whether I wanted to leap off myself and take a graceful dive or have somebody push me off when I wasn't expecting it, I'd choose to dive. That's where we are on the climate issue here.

Let's be very clear about this. We must transition. It's not a question of whether we can or whether we can't, whether we will or we won't. We will and we must. Do we do it on our terms or do we do it on somebody else's terms?

Right? That's what's at stake here.

The last thing I want to bring up is human error, because that is important. I would ask everybody to consider what a BP safety certification might mean, given what happened in 2010. And I want you to also think about Enbridge. In 2010 we had two major disasters. We had oil gushing into the Gulf of Mexico. A lot of us probably saw that video. Horrifying stuff. And they couldn't close it off.

Around that same time, the month of

1	July, we had the biggest tar sands oil spill in the
2	country in Kalamazoo, Michigan. In that case that
3	was user error. So just like how tankers can run
4	aground because of user error, pipelines can. And
5	for anybody who doesn't know, that pipeline gushed
6	for 17 hours because the people in the control room
7	thought it was an air bubble, tried to pop it by
8	turning the pressure up, and did that for 17 hours.
9	User error can happen here too.
10	And that's all I have for today.
11	Thank you.
12	FACILITATOR: Folks, hold your hands
13	up that wanted to speak, just so I can keep track.
14	Who else wanted to speak? Here. Here. I think
15	there was someone over here well.
16	Okay. So we'll bring the mic. Eric
17	is right here.
18	Just name and spelling.
19	MS. ANDREA HOLMES: My name's Andrea
20	Holmes. I grew up in the Fargo-Moorhead area.
21	FACILITATOR: Andrea, could you just
22	spell your last name?
23	MS. ANDREA HOLMES: Yep. Andrea,
24	A-N-D-R-E-A. Holmes, H-O-L-M, as in Michael, E-S.
25	I'm probably going to make one big point here

tonight; and for me that's the fact that, for the first time in my life, I'm a union worker. I work for the AFSCME Union, and that just began for me one year ago. I love unions. I'm a big fat booster.

That, however, does not mean -- just like when I say that I am a past president of American Legion Unit 255, it does not mean that I believe every single thing that the union or the legion or the auxiliary will tell me. And that's because we're not homogenous.

Minnesota, and we think about all these issues differently. There are lots of us who love unions in Minnesota and all over the country, and we think about these things differently. And just because you love union jobs and high pay for your neighbors does not mean that you have to go through this process without what wonderful and articulate people in this room have asked for you to; do, and that's to have a fair, equitable process for getting your information. And you cannot let anyone rush you, and you must make them stop and pay attention to every single one of your questions.

But I wanted you to know that I appreciate so much how well-thought all of you are

1 here tonight and your presence here. Thank you. FACILITATOR: All right. 2 Yes, in the Leslie, want to bring -- great. 3 back right there. Thank you. 4 5 MS. CANDICE ESTEY: Hello, everybody. My name is Candice Estey. C-A-N-D-I-C-E. 6 7 E-S-T-E-Y. I just want to thank everybody for 8 coming tonight. 9 Much like the meetings here, each time I come to a meeting, I learn something new. 10 may be here holding the youngest in the room. 11 I'm speaking for my unborn child, as well as my two 12 13 children I have at home, which I educate very much about the pipeline, about the spills, Dakota Access, 14 15 et cetera. I can tell you that my five year old 16 knows that water and oil don't mix. And, you know, 17 18 for this pipeline to -- you know, the certificate of need, do we need it? 19 No. I think that the existing pipeline, 20 Enbridge should be held accountable to clean it up 21 and take care of it. 22 I agree with the comment that, 23 you know, if they don't have the money to clean it 24 up, then why put another line in?

It concerns me very much for our

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pristine waters in Minnesota to be contaminated with 1 oil, which eventually would happen. And to me that 2 is very concerning, as well as, you know, my family. 3 So -- and I think we should honor, 4 5 definitely, about the next seven generations. And, you know, we need to think about the future. 6 And. 7 you know, do my children really want to have dirty 8 water? Absolutely not, you know, plain and simple. 9 I just wanted to keep it short and sweet, and I just have six words: 10 The planet and 11 people over profit. 12 FACILITATOR: Anybody else over here? I think there was a hand over here earlier. 13 So Leslie will bring you the mic. 14 15 Just name and spelling. Thank you. MR. HOLDEN HOLLISTER: 16 Hello. I'm 17 probably the least-informed person who will speak 18 today. But I was speaking with --19 FACILITATOR: Sorry. Just name and 20 spelling. MR. HOLDEN HOLLISTER: 21 Oh, sorry. Holden Hollister. H-O-L-D-E-N. 22 Sorry. 23 H-O-L-L-I-S-T-E-R. And I was speaking with -- I 24 know a couple engineers, and one of them floated the 25 idea why not just build a tunnel around the

pipeline. I mean, it's what, like, 36 inches in diameter. It won't be much of a -- I don't know. Anybody's been on the subway, it's pretty simple technology.

We keep hearing people talk about all this research, more higher-tech pipelines, but we've got tunnels down. And -- okay. And then you could let engineers monitor the pipeline, maintain it as needed. You could run, you know -- you might not be able to do the entire pipeline, but you can probably do important waterways, wetlands, things like that.

And I just thought that was an interesting idea, and all I wanted to do was put it out there in the world. And if there are any engineers here who would like to weigh in on it, I'd like to hear from them.

So that's it.

FACILITATOR: Thank you, Holden.

Oh, there's a gentleman that wants to comment back here, so Eric will bring you the mic.

Gentleman in the white shirt.

And name and spelling for the record. Thank you.

MR. PETER MANN: My name is Peter
Mann, M-A-N-N. I am absolutely amazed at the number

of informed people and the quantity of people that are here tonight.

I did not come to speak. But having listened, I've decided that I do want a pipeline and I do want the union to build it. I want it to be where the present pipeline number 3 is.

And some gentleman spoke earlier, how is it that we require a defunct gas station to remove their storage tanks? I believe that's a state law. Some of you can help me. How can we not have a state law to remove a pipeline? And in so removing that pipeline, I assume the unions have expertise to do that.

MS. WENDY NIELSEN: Called mediation.

MR. PETER MANN: I'm sorry?

FACILITATOR: Please let him speak.

Go ahead, sir.

MS. WENDY NIELSEN: It's called remediation. We do it with all our projects. Make it look like nothing ever happened.

MR. PETER MANN: Okay. So where are we on considering a state law to remove pipelines, if indeed we have a state law on the books to remove gas station storage tanks? And doesn't this get back into the superfund, that at my age I remember?

I'm not sure who paid for the superfund. I think we all did. We all did.

So if we don't get to replace pipeline number 3, how about we require a superfund paid for by Enbridge called an S corp?

Thank you.

FACILITATOR: Thank you, sir.

So we're beginning to come to the end of the public comment. But if there's anyone else who does want to comment -- anybody who has not commented yet. And then if there's a quick comment anyone has, we'll go to that.

So anybody else who hasn't commented, final comment tonight? Yeah. Okay. We'll bring you the mic. Eric will come around, sir.

And, again, just name and spelling for the record, please.

MR. JESSE BLEICHNER: Hi, my name is Jesse Bleichner. J-E-S-S-E. B-L-E-I-C-H-N-E-R.

Just wanted to keep it real short and sweet. I'm also a union worker, local through Brainerd, Local 242. I'm an electrician. I know several big solar jobs going on, and just wanted to say something to the fact that I heard that a lot of these solar jobs aren't good jobs. I'm a union

worker. I can vouch for all my brothers and sisters. We get paid very well.

FACILITATOR: There's a comment right over here. And Leslie will bring you the mic.

She's right behind you there.

Name and spelling for the record. Thank you.

MS. NATALIE BOYD: Thank you. My name is Natalie Boyd. N-A-T-A-L-I-E. B-O-Y-D.

about the fact that we are going to drive away in our combustible fuel vehicles today. But I don't think it's fair to say that we don't think about where that comes from. I don't want anybody to say to me or tell me that I don't think about that, because I do every day, and it informs just about every decision that I make.

The fact that we do this, that we drive cars, it's not because, you know, it's something that we want to do; it's because we have a lack of alternatives. And we have a lack of alternatives not because the technology isn't there; the technology's definitely there and the innovation is there and science and everything. There's lots that people can do now to move past combustible

fuel.

I remember five, ten years ago my dad saying, I think combustible engines have gone about as far as they can go, which was probably true 20 years ago. But the reason that we're still using these is because of the fossil fuel industry, because it is in their best interests to make us use them.

And the reason that construction jobs and pipefitters and whatever cannot make money in renewable energy jobs is because it's not in the best interests of the fossil industry to allow these new technologies and innovations the room to grow and become what they need to be. If these industries were allowed to become what they need to be, then those jobs would be there.

And, you know, corporate oil is in control of everything. And they're controlling how much these people get paid, and they're going to control how much we're not going to get paid and how technology moves forward and how renewable energy does or doesn't survive. And for someone to say that it is better for us to stick to something that's old, old technology, that's really just not even pertinent anymore. Because they're being paid

well for it portrays that they're making it an economic issue rather than an environmental one, which is what this is.

Everything about this EIS and these statements that are being made with information that is coming from Enbridge where we know the bottom line is about how much money they can make is suspect information.

And just know that, yeah, we are going to drive away in our cars and we're going to fill up at a gas station, but it's not because we want to.

We know there are alternatives and that change has to happen. We do think about it, so please don't tell us that we don't.

FACILITATOR: Thank you.

You've not spoken before, I think. So why don't we bring the mic to you.

I see two hands who have spoken before. I'll try to get to you quickly before we close.

Just name and spelling.

MS. WENDY ULRICH: My name is Wendy Ulrich. W-E-N-D-Y. U-L-R-I-C-H. I live a little part time up here, part time down in the Twin Cities. I've been involved -- I'm sorry, I wasn't

planning on speaking tonight. I was going to plan -- preparing to speak at the hearing down in St. Paul. So I've just been actually writing some remarks here just in the last 15 minutes here. So it's not going to be real organized.

But I'm -- I'll speak on a couple of different things. But I'm -- because I've lived up here and worked up here in the resort industry, I understand how important these lakes are to all of us. Rivers, trails, clean air. This state is really reliant on tourism.

And, number one, I guess I -- I just am fearful for this environment being ruined. I was looking at this from an economic point right now. And that isn't my be-all and end-all point here, but we all like to talk about economics, so...

We have a culture here of loving our pristine lakes. These pipelines are going to go through some of those most pristine lakes, wild rice lakes, some of the most permeable soils in the state. In fact, I've read that the most favored route will go over two branches of the Pine River north of here, which people -- the Whitefish Chain, which is one of our biggest tourism areas of the state.

I -- like I said, my remarks aren't real well thought out and planned here. But there are people that say that, well, we're going to move the oil anyway, so we might as well just go ahead and let it be done; in other words, let's just go with the flow. Well, first of all, there is an oversupply of oil that's being stored right now. We don't really need this oil.

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We -- sorry. We -- we need to make the transition, as Andy Pearson said. We need to start making a dramatic move towards transitioning to fossil -- to nonfossil fuel sources. Minnesota as being basically a conduit for the oil companies, letting them use our pristine properties here as a -- as an avenue for their pipelines. I don't see that we benefit -- here again, economics -- very much. We get some property taxes, but I hear that they're even fighting the property taxes in one or two of the counties. And if they do get these property taxes back, through the payback, it's going to be a huge impact to those counties. And, I'm sorry, I can't recite which ones they are.

But the price of oil is down now. Why is that? It's because we have these reserves because there isn't a need for this oil. If we have

reserves and we want to make a transition, isn't this a good time to start cutting back on the amount of oil that we move? And especially this tar sands, which is -- requires more energy to process it.

It's more dangerous for the environment. As other people said, they need to dilute it with chemicals that are harmful to the environment, to us, to be able to move it. And then when it -- when it leaks, these chemicals are -- evaporate into the air or we have them seeping down into these -- imagine them seeping down into the wetlands.

We drive from the Brainerd lakes area over to Brainerd once a year, so we go through all these wetland areas. I can't imagine oil leaking down into these. They look like no-man's land to a lot of people, but this is part of the Eco system. This cleans our water.

Regarding leaks to the system, most of the leaks are found by citizens I found out.

There's a technology that Enbridge has to detect leaks, but it only goes down to 3 percent of the flow rate. So anything -- any smaller leak than that is not detected. But who detects it? Us.

Isn't it terrible that we should have to be the ones who have to detect the leaks? And a pinhole-size

leak can leak 28 barrels a day. That's a lot. I mean, who's going to find that pinhole leak?

Okay. I'm coming up to my time.

Anyway, I want to say that we don't need to move this oil. We just need to make a dramatic stand and act for the future. We need to have clean, natural environment water here and a clean emotional environment for all of us, for the native people to honor their treaty rights.

We don't need to step on people anymore that we've made agreements with. We need to honor those rights. We need to honor all of us and keep this pristine cultural heritage that we have here in our clean areas of the state.

That's it. Thank you.

FACILITATOR: John here I think wanted to make a final remark. So we'll go to John. I think Chuck did over there. So then that will begin to wrap up.

So Eric's right behind you, John.

And, again, just name and spelling for the record.

J-O-H-N. M-U-N-T-E-R. From Warba. And Iowa really has the only law in the nation, as far as I'm aware,

MR. JOHN MUNTER: John Munter.

25 that if there's a pipeline not being used for five

years, the pipeline owner can request the pipeline company to pull the pipe out.

In terms of our practical situation, the PUC is really the only last arbiter of pulling the pipe out. So we need your comments there to the PUC and the Department of Commerce to request them to remove the pipe because, you know, lobbying the state legislature may happen someday. We need to be able to get the legislation through, but this is really it.

I've been an activist, a climate activist, actually since 1984. So I was bird-dogging prejudicial candidates in the 1984 caucuses. And so I've followed these issues closely for a long time. And I realize also that we're addicted to oil, and it's a big issue.

My view on the pipeline 3 is that we don't need a new one; we don't even need the old one. We need to transition down out of this. And part is an economic reason; follow the money. All the big oil companies are getting out of Canada, and they're selling off to smaller Canadian companies. And they see that there's no future \$8 barrel oil going on. So all the oil coming down from Canada is going to be sold for a loss to pay off debts and

abandoned investments. It's better than getting no money at all for them.

And so we have a lot of production right now from the Saudis. We have a lot of production from the Permian down in Texas and Mexico. That's why we still have a glut of oil in this world. The Saudi oil should carry us through.

There's a lot of intelligent observers who are saying the day for peak oil may be 2020 even. Carbon tracker says that.

Michael Seeley from Deutsche Bank, analyst, says 2024 will be the year for peak oils. So the Saudis and the Permian and probably -- you know, there will be more offshore oil, because of Trump. And so we have plenty of that stuff. We don't need carbon coming down from Canada that's 21 percent more intensive than this other oil that we're currently using.

So thanks.

FACILITATOR: Leslie, do you want to hand Chuck there behind you?

And, Chuck, spell your name one last time.

This will be the last comment, as we're approaching 9. So if people could keep it to

a few minutes, I could get Chuck and this gentleman in on time.

Please keep it short, again.

MR. CHUCK DIESSNER: Chuck Diessner, D-I-E-S-S-N-E-R. I have one comments that I wasn't able to make earlier. A lot of people have made an excellent point about Enbridge cleaning up. Let me clarify something.

Enbridge is not liable, based on its organizational structure. Its organizational structure, you need a Ph.D. to understand. It goes down and down and down, and every layer is a separate limited liability organization of some sort. And when you get down to the owner of Line 3, it's not Enbridge. Enbridge is the parent that owns the subsidiary that has no liability.

So all of us should look at that very carefully. When we worked on Sandpiper, we talked about -- somebody mentioned a superfund. And I would ask that the EIS -- because the liability and the commitments by Enbridge relate to finances, that the EIS include an organizational chart so we can all see what we're buying into and an analysis of the extent to which the ownership of Line 3 is liable and the extent to which anybody else is

liable. I think you'll find that the only thing you can look at is the balance sheet of the limited liability organization that owns the pipeline.

Thank you.

Owners.

FACILITATOR: Name and spelling for the record.

MR. TOM WATSON: Tom Watson.
W-A-T-S-O-N. President of the Whitefish Property

I wanted to conclude with a couple of comments that I didn't get time to do before, and

ties into this lady's comments back there before.

Traveling tourism in the four counties that is part of this new corridor, from Park Rapids to Lincoln County, including Cass and Crow Wing, is basically a \$750 million, \$800 million industry per year; employs about 28,000 people, about two-thirds of whom are directly in related industries.

A lot of cases everybody assumes that's the bartender and the server at the bar are making, you know, \$9.67 an hour. The truth of the matter is the biggest occupation as a result of that are people who are second homeowners who are hiring builders and remodelers and home improvement and people making and selling new electric systems and

new heating systems, et cetera. It's not buying booze at the grocery store -- I mean, at the bar and milk at the grocery store, although that's a major piece of it. That industry in those four counties is only exceeded by Hennepin and Ramsey County.

Only exceeded by Hennepin and Ramsey County.

Number two, I have taken a look at what is the impact on property values. I know it's getting late, or is it early?

FACILITATOR: Early. The rooster is crowing.

MR. TOM WATSON: I have taken a look, for those that care, what's happening to Mille Lacs in terms of property values, what's happening to properties around Mille Lacs as a result of all the fishing problems, all the nonnative AIS issues we've got on Mille Lacs. I can tell you exactly. And I'm going to be looking at part of Aitkin County next.

In the four tax districts on the south end of Mille Lacs, that is Isle, Wahkon, South Shore, East Shore, and Kathio, property values from two years ago, taxes paid in '15 and valued in '15 paid in '16 dropped \$29 million in those six districts. \$29 million.

Now, what does that mean? It means

that when people are buying and selling properties, they're selling them for a lot less than they probably paid for them. And in many cases, if they've got mortgages or otherwise, they may be under water on those mortgages.

In terms of how the state tax system works, I want the Department of Commerce to put in two things into their study that's not in there. I want to know the negative impact of putting a pipeline through this area. Spills are going to occur. I told you that before. 1.6 a week on the Enbridge system. That includes the Lakewood system, which they purchased.

I also want you to know that SA-04, which is the alternative the Friends of Headwaters proposed, if you're looking for jobs, more of them, SA-04 is your candidate. There's more miles in Minnesota. There's more miles in Minnesota. The only reason they want to do the preferred route is because it's the shortest route; it's got the least capital investment for Enbridge. It's called profits.

But I want them to analyze those spills. I want to look at the impact of property.

And the other one that I want Commerce to take a

look at in this area in Minnesota, because it's significant, the economic impact of the value of second homeowners. But the research says -- and I can show you the University of Minnesota piece of work -- is second homeowners pay -- in the eight districts that are in the Pine River Watershed. which includes Breezy Point and the Lake Fish Chain, 42 percent of the property that's seasonal rec is in those districts. And in those six districts -- or eight districts, that represents about 60 percent of the property values upon which taxes are paid. These are people that don't get to vote there. In other words, they're second homeowners. It's a significant industry.

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And what happens is those people sell their homes in the Twin Cities, they move up here, they live here. And what comes with that?

Healthcare, more senior housing, more need for services of a highly-professional, well-paid industry.

There's nothing in this DEIS talking about the second homeowner industry. There's nothing in there talking about the negative impact. I suspect Kalamazoo, Michigan, if I knew the county and could figure it out, I could probably find some

decreased values there as well. Thank you. FACILITATOR: So just a reminder that the end of the comment period is July 10th. So you need to get your comments in after tonight by July 10th, email, writing. In your booklet there's information about how to do that. Thank you for your comments, for listening to each other. Appreciate your time and evening. Have safe travels home tonight. Good night. (Meeting concluded.)

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