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Volume I of III

Fifth Pre-hearing Procedural Order Hearing
In the Matter of

Development Permit DP 4860

TransCanada Maine Wind Development, Inc.

Kibby Expansion Project
Held at Sugarloaf Grand Summit Conference Center Carrabassett Valley, Maine

Don Thompson \& Associates
Court Reporters
(This hearing was taken before Angella D. Clukey, Notary Public, at the Sugarloaf Grand Summit Conference Center, Carrabassett Valley, Maine, on Tuesday, May 11, 2010, beginning at 6:45 p.m.)

MS. HILTON: I would like to start this hearing. Let me just make sure we have the sound --. Okay. How does that sound -- sound to you folks out there? That's terrible. How about now?

AUDIENCE: Better.
MS. HILTON: Folks in the back? I'm just going to talk fairly loud. The first thing I would like to do is say good evening and welcome and thanks for coming tonight. And we're going to hear testimony and listen to what's going to be said about the TransCanada project.

My name is Gwen Hilton and I am Commission Chairperson, presiding officer for the hearing. I would like to have the commissioners and others at the table here introduce themselves. Steve, you want to start?

MR. SCHAEFER: Steve Schaefer, Grand Lake Stream.
MS. KURTZ: Rebecca Kurtz, Phillips.
MS. MILLS: Amy Mills from the A.G.'s office.
MS. CARROLL: I'm Catherine Carroll, I'm the Commission staff director.

MS. FARRAND: Sally Farrand from Beaver Cove.
MR. NADEAU: Jim Nadeau, Winterville Plantation.

MS. HILTON: And over on the left here we have Angella Clukey who is our -- recording this, Rebecca Renaud is the one doing the sound system. And other staffers here Samantha Horn-Olsen, manager of the planning division, Marcia Spencer-Famous, senior planner. And that's all of us up front here.

This evening's hearing is being held pursuant to the provisions of 12 M.R.S. Section 685-B. The hearing will be conducted in accordance with Chapter 5 of the Commission's rules for the conduct of public hearings.

This evening's hearing is being held to receive public testimony on the matter of Development Permit DP 4860, submitted by TransCanada Maine Wind Development, Incorporated to construct a 45-megawatt wind energy development in Kibby Township and Chain of Ponds Township in Franklin County. The proposed wind energy development would consist of 15 3-megawatt wind turbines, an access road, a 34.5 kV collector line, a substation and a short segment of 115 kV transmission line to connect to the existing Kibby substation. The proposed project would use the existing Kibby Operations and Maintenance building and the existing 115 kV transmission line that connects to the Bigelow Station -- substation.

The purpose of this hearing is to allow the public to present direct testimony in evidence as to whether the
development proposal meets the criteria for approval as specified in 12 M.R.S. Section $685-B(4)$ and (4-B) of the Commission's statutes and also the Commission's land use districts and standards.

Before we get to the public testifying portion of this, I believe TransCanada is -- has a short presentation for us. And I guess I'll hand that over to you.

MR. WILLIAMSON: Good evening, everybody. My name is Toby Williamson. I've been working with TransCanada basically doing this type of thing, explaining the project to people in the local area for the last -- this project for the last year, the original Kibby Wind Power Project for the last going on three years now so -- almost four years.

So tonight I'm just going to give you the brief overview of the project. I wanted to start by giving you a brief overview of the original Kibby Wind Project. So that is a --.

All right. So the original Kibby Wind Power Project is under construction right now, it's a $\$ 320$ million investment. 44, 3-megawatt Vestas Turbines on two ridges. This is Kibby Mountain right here and Kibby Range.

The -- and it's also -- an operations and maintenance building, this sort of orange dot right there. It's a 27-mile transmission line that connects into the New

England grid starting here and heading down and connecting into the -- the existing Bigelow substation which was upgraded as part of the original project.

And so the Kibby Expansion Project is roughly 2 miles from Kibby Range. So, again, here's Kibby -- Kibby Mountain and Kibby Range is down here, this wishbone shape. And roughly 2 miles away over here is Sisk Mountain, which TransCanada is proposing to put 15 3-megawatt turbines onto for a total of 45 megawatts. This would be $\$ 100$ million plus investment. And it would support an additional year of construction benefits, create at least one more additional job -- full-time job and it would utilize the existing infrastructure that $I$ pointed out in the previous slide.

Could you back up just one, please? I just wanted to -- to point out the -- the visual resources that Jean Vissering, who did the visual study for the original project and this project. So that we've got Arnold -Arnold Pond here, Crosby Pond, Chain of Ponds and then Kibby Stream is in this area here.

Next one, please.
MS. HILTON: Toby, could you speak up a little bit? We're trying to transcribe this, too.
(A discussion was held off the record.)
MR. WILLIAMSON: So, again, this is just a close-up
view of the project footprint. Again 15 3-megawatt turbines along this ridge line here. The project utilizes a total of 7.4 miles of existing road. That includes the Gold Brook Road, 5 miles that were upgraded as part of the original Kibby project that's off this map to the south here, and then 2.4 miles of upgraded road, the Mile 5 Road off of the Gold Brook Road here, roughly to that point there. And then the project would build an additional 4.7 miles of new roads starting -- starting roughly here. So that will be 1.1 miles of access road and then 3.6 miles of crane path along the top of the ridge line.

Also, there would be a collector system that would bring the power form each of these turbines down and into the -- a new substation which would be built just off the map in this area here.

There were several studies done to support the permit application. Visual studies, sound studies, a shadow flicker study, plant communities, wetland and vernal pools, birds, bats and other wildife and historical resources.

Just to give you one example of one of the studies, this is the sound contour map. Again, the turbines are roughly in this area, 15 turbines here. This is the transformer and the substation that would be built. These lines here show the -- the decibel levels starting close to the project about -- in the 50 decibel range, getting out
close here to the Chain of Ponds to the 30 decibel range.
And to give you an idea of what that means, basically, 25 decibels is -- is termed as a quiet rural area. And the predicted and peer-reviewed sound levels at the camps along the Chain of Ponds are equivalent to current conditions and substantially below any regulatory limits.

Very briefly I want to go through the tangible benefits and other benefits that are part of this project. The Maine Legislature recently required all wind power projects to include $\$ 4,000$ per turbine as a -- as a tangible benefit to local a community. So as part of this project, we'll be continuing the $\$ 1,000$ per megawatt per year for the Town of -- Town of Eustis. So it would be an additional \$45,000 each year.

An additional benefit would be $\$ 150,000$ to the Maine Department of Labor for the Franklin County Green Jobs Fund, which would be similar to the Kibby boot camp program that we ran -- that the career center ran for this -- in this previous year of 2009. There will be $\$ 150,000$ for the High Peaks Alliance for Franklin County trail corridor conservation. $\$ 100,000$ for the Arnold Exhibition Historical Society. That will be continuing a partnership that we developed with them during the -- the initial Kibby project. And that will be used for trail corridor conservation or historical interpretation.

And, finally, a Bicknell's Thrush conservation fund, $\$ 100,000$ for the protection of their overwintering habitat down in the Caribbean.

Very briefly, the anticipated schedule for this project, we installed a met tower up on the Sisk ridge line in the summer 2009, filed the applications in the fall of 2009. We are hoping to receive --
(A discussion was held off the record due to audio problems.)

MR. WILLIAMSON: So just to finish up here, this is one of the last slides. We're hoping to receive the permitting decisions later this summer. And if the project is approved, we will start construction in late summer of this year and complete the project in the fall of 2011.

So with that, thank you for spending your evening with us tonight. Tell the commissioners what you think about the project. And the rest of the evening is for you. So thank you again.

MS. HILTON: Okay. We're going to take a break.
(Whereupon a recess was held at 6:25 p.m., and the hearing was resumed at 6:40 p.m. this date.)

MS. HILTON: All right. Okay. Those wishing to testify need to sign up on the sheets. If you haven't already done that, please do so. They then bring them up for us at the front here. Anybody that wants to testify
needs to be sworn in and will be required to give testimony -- to state for the record their name, residence, business or professional affiliation, the nature of their interest in the hearing and whether or not they represent another individual, firm or other legal entity for the purposes of the hearing.

In addition, as you know, we're transcribing this, so I request that you speak clearly and fairly loudly so certainly everybody in this room is able to hear you, if possible. All questions and testimony must be relevant to the Commission's criteria for approval for this proposal. Irrelevant or unduly repetitious material or questions will be excluded.

The record of this hearing will remain open for ten days for written comments until Monday, May 24 th and for an additional seven days until Tuesday, June 1st for rebuttal testimony or as determined by the presiding officer. No additional evidence or testimony will be allowed into the record after that date. Persons attending the hearing who wish to be notified of the final action taken by the Commission as a result of this hearing, may leave their names and addresses with our staff over here on the -- on my left, your right.

At this time I would like anybody who is going to be testifying to rise, I'm going to swear you in. If you
could raise your right hand and state after me. I do swear that I will tell the truth and nothing but the truth.

PARTICIPANTS: I do swear that I will tell the truth and nothing but the truth.

MS. HILTON: Okay. Thank you very much. Let's see. What we're going to do is Catherine is going to call off the first five names on the list that we have here. And I guess if you could come up -- the first person could come up to the podium here and testify first and if the other four could sit down, we'll then call you up as we go.

I would like to ask you to limit your remarks to less than five minutes. We have quite a few people that want to testify here. If you have more to say and you have written testimony, we would be happy to receive that and you can drop that off also with our staff here.

So I'm going to be keeping track of time in general and encourage you if you have a lot to say to try to be concise and to the point. And, I guess, let's get started. Anything else? That's right. And if -- as I said earlier, if you -- you have -- the record is going to be remaining open for a period of time here, $I$ just read this, for ten days for additional written comments. So there is an opportunity to submit more testimony after tonight. Okay. MS. CARROLL: I have two sign up sheets right now so if anybody hasn't signed in to testify, over there at the
entrance on the table are sheets to sign up to testify. And I'll go over there shortly to see if there are any more sign up sheets.

So the first five names that have indicated they wish to speak -- the first one is a group. You look like a group. Are you the group? Okay. Well, the group goes first. And that's Casey Smith, JH Howard, Patty Ladd and Gary Perlson. I'm sorry, forgive me if I cannot read or pronounce your names. Next will be Lloyd Cuttler, Gene Currie, Richard Fotter and Sharon Thomas. Those are the first five in that order. Come on up.

MR. PERLSON: Okay. So we're going without a microphone. I'll see if $I$ can project and everybody can hear us. All right. Is that good? All right.

My name is Gary Perlson, I live in Madrid Township. And I work with an organization in Franklin County called the Franklin County Community College Network. And this is an organization of businesses, rate-based groups, educational organizations and about 60 partners that work to train the emerging work force and retrain the existing work force in Franklin County. And I'm going to speak to you a little bit about and share with you the experience of some of the folks who work with -- in what we understand was the Kibby Project, and that was the Kibby boot camp that we participated in last summer.

So last -- about a year ago in April, Toby came to our Franklin County Community College Network meeting and talked to us about the project at Kibby. Well, we very rarely have opportunities in Franklin County and, especially, northern Franklin County to train people in the jobs of the future. So we worked together.

We submitted a proposal through the stimulus package through the American Recovery Act and received a grant to work with our new partners TransCanada, Vestas, Cianbro, Reed \& Reed, Sargent, Maine Drilling \& Blasting, TRC, all of the contractors that were constructing the -- the wind farm. And our partners who brought them to us, some of the partners are here tonight, Alison Hagerstrom, because it is an economic development issue, and Patty Ladd, who's the manager of the Woodland Career Center and many other partners were involved.

So I was asked to be the project team leader and help recruit a group of 18- to 24-year-olds who were disadvantaged. These are by federal standards, disadvantaged. And there's many ways to look at disadvantaged. Well, we had the opportunity to work with all of these contractors, everything from Dana Valleau taking a look at all of the five years of environmental studies, we did some lynx studies with them as a team, we worked with Plum Creek and learned about best forest
management practices, we did some reseeding and reforestation, we worked with Sargent on the road building, learned what a balanced site was, where the rocks were really used once they were blasted by Maine Drilling and blasted, crushed and used for roads, we learned about the electrical work and -- that Cianbro was doing to connect the lines.

We went through the whole process. As a matter of fact, JD here, our technology coordinator -- and we all had jobs in the boot camp, all ten of us -- created a DVD that's been circulating quite widely and I've been sharing it with the schools. These are the jobs of the future.

So I wanted to introduce some of these participants to you. There were ten participants, all of them completed the program. All but one was hired and there was no guaranty at the beginning they would be hired. I told them it was like The Apprentice, they were going to be under scrutiny for six weeks learning the soft skills as well as the hard skills. And if these companies like what they saw, there was a possibility of employment, but absolutely no guaranty.

So I would like to introduce Casey Smith from Salem Township.

MR. SMITH: Hi. I'm Casey Smith, I'm from Cardridge, Maine. I took part in the Kibby boot camp last summer.

And I was a single father and I had lost my job. And the opportunity arose itself, so I took advantage of it and I ended up with a job for Reed \& Reed, which I'm currently working for them. And that's it.

MR. PERLSON: Maybe JD Howard could enlighten us a little bit more about his --

MR. HOWARD: Right now I'm continuing my education at Southern Maine Community College, so --. I right now got employed with them. There was 15 applicants and they were only hiring one person for an IT support analysis. And also not only did we learn a lot about how they were making the things like that, but we learned a lot with interview skills, public speaking, working on resumes and things like that.

So it wasn't only this, but that's what really helped me with my job. I have a two-year degree in computer drafting and design. So the future, I think, looks good. I work right now -- I'm going to be fully employed with the school and I feel that this program helped me a lot being able to get the job that I received. I'm from Phillips, so there wasn't really many jobs when $I$ was younger or anything like that.

And being -- when Gary contacted me to get this job, I've always been one to jump on the opportunity. And like he had said, we learned so much being up there for the six
weeks and, like I said -- was said before, we have the DVD and I hope you guys will be able to check it out because not only do we know -- learned about the windmills, we learned about the process before, how much studying it takes to go in between. And it was just very educational all around and it also helped us get employed for the full -- full summer.

MS. LADD: Hello. My name is Patty. PARTICIPANT: I would like to suggest to move the podium just to the left a little bit so they could face the committee as well as the audience because they're back-to and we can't see their expressions as well as facing the camera.
(A discussion was held off the record.)
MS. LADD: My name is Patty Ladd, I'm from Farmington. I'm working at the Career Center, as a manager. And we work with a lot of people that are unemployed and we're trying to find employment. We also work with economic development in trying to work with businesses as well helping them come to the area. We were fortunate enough to have Alison introduce us to TransCanada. And we were involved in the job fair that took place prior to the construction of a lot of the windmills up there last year. And that was quite an opportunity. And at that time TransCanada was very interested in working with the
community. And sometimes we all -- we don't always get that in Franklin County, to have an employer come in and really care about the people that they serve. So it was kind of nice to have TransCanada come to us and be willing to work with us on this Kibby boot camp project as well -it does work.

So it was also very nice for that to happen, not only for our adults looking for employment, but to also give the youth an opportunity and to give them education about green jobs. It's more and more prevalent every day and it's very important for them to learn about that.

So I just want to say that $I$ feel we're very fortunate to have them in Franklin County and would like to see more of it. Thank you.

MR. PERLSON: I'm just going to conclude. All right. One of the things we learned is that this is -- this is not an easy task to construct in the -- the conditions. And as a contractor, you have to be willing to travel. Both these young men will need to leave for work at 4 o'clock this morning and it's about an hour to take them home. So I do hope you will excuse us, we need to get them home so they can get to their respective jobs on time.

If you have any questions for us, we do hope that we are able to repeat this again next year and spend some more time on Kibby learning more about alternative energy and
having another 10 to 12 people trained and employed in Franklin County.

So I want to thank you the commissioners for their time and I want to thank all of you for your patience. And have a good evening.

MS. CARROLL: Lloyd.
MR. CUTTLER: That's a tough act to follow. I think this is the fourth time I've sat or stood at this podium and addressed this board regarding windmills.

MS. HILTON: Can you state your name and where you're from?

MR. CUTTLER: Sure. Lloyd Cuttler, resident, selectman and small business owner in Carrabassett Valley. I was trying to think what's different this time after four times testifying. And there's one big thing that stands out in my mind and that's a track record. This group that was just hear speaks to that track record. We've heard about what developers were going to do, what windmill companies were going to try to do, but now we've seen TransCanada actually do it. They've been good neighbors, they've been good developers, I think they have been very respectful to the environment, which $I$ and the residents of the area live in.

And these are the things that were a real point of interest or a point of contention to a lot of people. I
think, as we just found out with technology, we have an insatiable desire to have energy. Our country continues to expand on needs for energy. We all know that windmills, solar power are not going to be the ultimate answer, but they are part of this solution. We only have to open up the paper today to see what oil and coal are doing. Those are environmental disasters that will continue.

I look at a windmill, I look at solar power, I look at our renewable energy, which will continue to be a small part of the mix, but they are an attempt for us to address as responsible citizens our need for energy and the fact that we need to move forward. We need to find other sources. 20, 40, 50 years from now windmills may not be that source, but they're very easy to disassemble. They're part of the process of -- of qualifying for a permit, they have to show that, they can take them down if they have to return the mountains back to the way they were.

Again, $I$ go back to this track record that --. Again, we have a lot of very good environmentalists that care tremendously about the mountains that I have lived in, that many of us live in. And we respect that. And we also understand that we have to be part of this solution. That's how we looked at the windmill project. I would never stand there and say that a mountain without a windmill is as pretty as a mountain with a windmill. But
you have to look beyond that windmill and see what it's doing. You have to see that we're making an attempt to be part of the solution of what exists in our country.

So I guess what I would say is that, in conclusion, I would look at the fact that the difference in this hearing is that it's actually occurred; TransCanada has built 22 turbines, they're building 22 more, they're looking to permit additional turbines. We only have to go and look at what they've done to see that this is a responsible company, that they've done a professional job, they've addressed the needs of the county, the needs of the town and they've been very respectful to the environment. Thank you.

MS. CARROLL: Gene.
MR. CURRIE: My name is Gene Currie, I'm a small business owner in the Stratton area. And I'd just like to make a few comments. One of them is that everybody has been watching the newspaper or the news lately, we've seen more and more people having these problems monetarily. This is -- so far has been a very good godsend to this area. It's helped my business, all the businesses. And -but that's not the only reason I'm for wind power.

I think probably by watching television the last few weeks, we've seen people die in the coal mines, we see people die in offshore drilling. And no matter how many
people die from that, there's still going to be coal mines, there's still going to -- they will continue to do offshore drilling because this country is a glut as a nation where we need energy, we need energy bad.

And my feeling is we have to try to find something that -- a renewable safe energy. As far as I'm concerned, it's wind power. We can't keep thinking that we're going to live on oil. A lot of these manufacturing facilities, they're burning oil. Now, the coal mines are putting out coal to fuel the needs of this country. And I think in our area up in Stratton, Eustis area, this area down here, everybody is benefitting from it; it's a safe renewable ongoing thing.

And maybe it isn't going to make all the difference in the world, but it will make a difference in the thought that it will help at least alleviate the pain. And if the these other windmill projects in other parts of the United States are allowed to continue, they're also going to alleviate the necessity of oil and coal mining.

Do I think that everything about it is great? Probably not. But, you know, as far as the environment is concerned, I've lived here all my life and that area up there is not good hunting, it's not good fishing, it never was good hunting in that area. And $I$ just believe that there's a time and a place for everything. And if we can
allow this project to continue, it will definitely help our area.

And I just think that -- finishing up, I'd just like to say, as I said, before there's a time and place for everything. Would I want to see ten mills put on Cranberry Peak so that when I look out my living room window I'm going to see them? No. But there is a time and a place for everything and I believe that the Kibby wind project area up there is a perfect place for it and I believe the timing is perfect. In fact, I would like to see it even get larger. Thank you.

MS. CARROLL: Richard.
MR. FOTTER: Good evening. I'm Richard Fotter and I live in Wyman Township just right up the road here. I'm a member of the Flagstaff Area of Business Association and one of their directors and officers, I'm also part of the Franklin County Tourism Network, the Maine Lakes and Mountains Organization and the Greater Franklin Alliance, which is a group of four chambers and our association that represent tourism and business development in Franklin County.

And at our meetings, which we had one last week, we were talking about developing new tourism things for this area. And one of our members mentioned or brought this little slogan up and said that tourism is everyone's
business. And, yes, it is. In the state of Maine tourism brings in more dollars than most other businesses, if you consider the whole state. And Franklin County, the northern part of it, we're dependent on tourism. There's Sugarloaf here, if we go to Rangeley with Saddleback, whatever.

People -- and we are trying to develop other new ways of getting people to come to this area, enjoy it and hopefully spend their money here so that we can continue to grow and our citizens can stay here and prosper.

I'm thinking that based on the maps that are up back and they show viewpoints of the proposed towers and where you can see them from the Chain of Ponds public reserve lands on the -- it would be on the -- I guess, the west side of Chain of Ponds, but there could be a possibility of somebody developing a tourist attraction that might take people out onto the Chain of Ponds waterways, they could see the towers in two or three different places, they could also see the wildlife, they could go fishing, they could enjoy many things that that area has to -- has and can provide.

And I think we might have forgotten that this -- you know, we talk about all the -- you know, that it's -- they don't look that well, they make noise, whatever, but let's look ahead and see if we can't take what we have and add to
this. And these are the ones that are going to be visible, let's try to make something out of it that we can bring more people in.

I've looked at a study that they did in Ireland and they do that same thing, they looked at tourism; it did not negatively effect it. So I'm thinking we have an opportunity here in the western mountains in unorganized territories and we also have -- in your first permit that you granted, you gave a TIF grant or the Kibby wind power TransCanada to Franklin County. And that money is to be used with an emphasis on tourism, business development, communications and for scholarships for education.

Exactly like our very first speaker, there will be moneys available, because TransCanada is providing it, that people can be trained that live in the unorganized territories in Franklin County. And I think that this is all important. Everything else is important, but we have to remember that tourism is a big business here in the north western part of Maine.

And in closing, I would like to say that TransCanada is a very good corporate citizen. They have provided funds in the past for different projects and I'm sure they will continue to do that in the future. And like Mr. Cuttler said, they have a good track record. Thank you.

MS. CARROLL: All right. Sharon. And after Sharon
gives her testimony, the next five people who have indicated they wish to speak include Alison Hagerstrom, Millie Howard, Allen Wicken and Senator Gooley. And after Senator Gooley is Wendy. Wendy from Stratton. I'll let Wendy give her last name. Thank you.

MS. THOMAS: Just for the record, I didn't stand and swear in, but I will now, I swear in. I wasn't sure I was going to testify. So is that --

MS. HILTON: I need to formally swear you in. Can you raise your right hand? Do you swear to tell the whole truth and nothing but the truth?

MS. THOMAS: I do.
MS. HILTON: Thank you.
MS. THOMAS: My name is Sharon Thomas, our legal residence is in Wilton, Maine, but we own Natanis Point Campground, my husband and $I$, which is on the Chain of Ponds. And when TransCanada first came in and was talking about what they were going to do, our first initial concern was the impact that it would have on us because we have people that come to enjoy the natural beauty of the area. And there's a -- the Chain of Ponds has a tendency to be very special to a lot of people. And so our concern was, what would these campers that come to travel that waterway, be in that area, how would they feel if they're going to have wind turbines visible?

And in the course of the past year, talking with TransCanada, dealing with Toby Williamson and just discussing all of our concerns about it all, we asked him, you know, it's the impact, you know, we're the end of the line up there and we own a business up there.

And so every person that comes into that area that would camp with us, you know, it has an economic impact on us. And so even if you take a small segment of that population and say we're disgruntled and they don't want to be there, that impacts us. There's several things in that area that are going on right now that are of concern to us. But I must say that TransCanada has talked with us on numerous occasions and bent over backwards to try to eliminate the negative aspect of it the best that they can.

And so, you know, we were, like, well, can we ever get electricity up there, we live in a dead zone? You know, it's north of us and it's south of us, it's not where we are. And they was like, well, no, that's going to happen. So -- but they have -- they have come to us and said that they would like to work with us on the possibility of maybe solar power. And we've had a site evaluation done and we're in a primo spot for that. And so they're willing to work with us to help offset any negative impact.

This would bring a positive impact to everybody there because with that we would be able to sell ice, which is --
maybe seems like nothing to you, but when you're in the wilderness and you live out of a cooler, it's a rare commodity up there. And to be able to have that and to provide that would definitely -- you know, it would offset any negative impact.

And so in dealing with them, you know, I've come away with a whole different opinion. And even if they hadn't offered this, I still would have had a better opinion of them just because they are willing to work with you, they are willing to negotiate with you, they're willing to take a look at it from your perspective.

And so for that, I want to thank them.
MS. CARROLL: Okay. Alison.
MS. HAGERSTROM: Commissioner, good evening. Thank you once again for this opportunity to speak in front of you. My name is Alison Hagerstrom, I'm a resident of Farmington. And I'm the executive director for the Greater Franklin Development Corporation also located in Farmington. And my primary purpose is to create jobs through business attraction.

TransCanada has been a pleasure to work with since they first started to investigate the potential for wind power in northern Franklin County. Their communications have been open and frequent. We, Franklin County, are very fortunate to have them as an employer, taxpayer and
community member now that the Kibby Project is being constructed and partially operational.

This evening $I$ want to focus on the value of the corporate citizen and the importance of one quality job. First, TransCanada's efforts to develop our economy and invest in our communities is exemplary. The Kibby boot camp was a huge success in 2009, as you've heard earlier this evening, and TransCanada is investing 150,000 this year to enable this program to continue to develop our work force in emerging industries like wind. This opportunity is priceless.

The High Peaks Alliance is a group of local people and organizations working to preserve and enhance our recreational access to forest lands in northern Franklin County. One of the many activities of the alliance is promoting back country trail connections between area town centers. TransCanada is investing 150,000 in this economic opportunity to connect and grow the tourism in northern Franklin County.

The Arnold Trail is yet another opportunity to enhance the visitor experience in northern Franklin County and preserve history. Again, TransCanada is investing $\$ 100,000$. And TransCanada was instrumental in connecting the Flagstaff Area Business Association to the many Franklin County networks, tourism, the community college
and economic development.
Secondly, the context of job security, a salary, benefits and promotions. Per the definition of a quality job, workers are paid higher wages. One job supports a family, they pay taxes and feed their family. They spend on housing, goods and services. These wages cycle through the economy and improve the livelihood and well-being of the entire community. One job leads to another job and another and another.

These economic growth opportunities and the TIF revenues made possible by the first phase of the project for the benefit of the unorganized townships would not have been possible without TransCanada. We are very fortunate to have such a company sincerely interested in the success of northern Franklin County.

We have the chance to expand a great project, add more jobs and, in addition, another year of construction jobs and purchasing of goods and services in -- all of which will benefit the people in Franklin County and the state of Maine.

On behalf of the Greater Franklin Development Corporation's board of directors, we encourage you to permit the Kibby wind power expansion on Sisk Mountain. Again, thank you for your time and I will be happy to answer any questions. Thank you.

MS. CARROLL: Millie.
MS. HOWARD: I'm Millie Howard from Stratton. And I represent the Stratton Summer Rec Program. Our director is away right now, so she asked me to read this letter that she wrote to thank TransCanada.

The Stratton/Eustis summer program would like to thank TransCanada for their generous donations over the past few years. Almost three years ago TransCanada approached the Stratton summer program wanting to do something for the area children. We were thrilled to know that we had such a good neighbor in TransCanada.

They raised over $\$ 750$ through a raffle they put on during family fun days. This money went towards ensuring our children had a safe, fun and healthy environment to come to every day through our program.

Over the last two years the Stratton summer program has applied for grants through TransCanada and we've been awarded $\$ 2,000$. This extra funding has helped our program go from six weeks to eight weeks and has provided our children with many fun and exciting new programs and trips. We were also able to set up a hardship fund so that all children could attend our camps without parents having to worry about the ability to pay.

We've been acknowledged as having one of the best outdoor recreational and educational programs around and
we're glad TransCanada has been a part of our success.
On behalf of the Stratton summer program, we would like to thank you for all you've done and for our program and hope to continue working with you in the future.

I have a copy of the letter with some pictures of our program for each of you, if you'd like them. And I work on the program, so I'm a counselor with the older kids. And I have seen how this has helped our program and the advantages it's had. We've been able to add education to the summer program, which benefits all the kids since it's a long summer and it does help as they enter into the school year.

And as well as the school year, I would like to thank Toby Williamson for helping out at our school. I also help at the school, I'm a volunteer coordinator and a substitute teacher. And he has come into our school and worked with our science teacher talking about the program -- the Kibby wind power. And this past fall you'll see in pictures the classes -- I think it was 6th, 7th and 8th have all been involved. But we were invited to come up for a field trip to see what's been going on up there. And then our steel drum band was invited to come play at the opening celebration.

So our kids have had an opportunity to see what's going on in our -- our new wind farm. Thank you.

MS. CARROLL: Allen.
MR. WICKEN: Good evening. My name is Allen Wicken and I'm a resident of Dallas Plantation, not too far from here. And I'm chair elect of the American Lung Association in Maine's Volunteer Leadership Board. I'm here to express our strong support for the Kibby Expansion project.

The American Lung Association in Maine is a public health organization. Over our nearly 100 years of existence we have fought against the most significant to lung health. For our first 50 years that threat was tuberculosis. Cigarette smoking was the next major threat we attacked. But today the largest threat to lung health is the pollution of the air we breathe.

We are committed to assuring that the air we all breath doesn't cause or worsen lung disease. We are not an environmental organization, we claim no expertise on habitat issues, erosion, water pollution, scenic vistas or a number of other items that will be discussed as part of this application. But we do know something about the health impacts of air pollution.

In fact, the more we learn, the more dangerous we find particulate matter in ozone to be at -- even at levels once thought to be safe. The single largest contributor to air pollution in Maine and the nation is our dependency on the fossil fuel for energy and transportation. The good news
is that a recent Harvard University study found that cleaning up air pollution actually has increased life expectancy in the U.S.

There's no single or simple solution to breaking our dependency on fossil fuel, but wind power is certainly a key part of the solution. We have spoken in favor of continued wind power development in Maine for years. TransCanada's initial Kibby Project was implemented as planned. We are not aware of any broken promises or surprises as a result of the Kibby Project. They have been a company that does what it says it will do.

As you consider this project, we would also ask that you consider the 25,000 children in Maine who have asthma and 80,000 others with some form of lung disease, consider the tens of thousands of Maine people with heart disease who are severely impacted by air pollution.

Some people may not like us exporting, quote, unquote, renewable energy to other states. If that clean energy replaces unhealthy nonrenewable sources south of us that currently export pollution our way, we fail to understand why that isn't a good idea.

Some may not like the site of windmills on our mountain ridges. And, personally, nobody enjoys these mountains more than I do, I don't think. We respect their opinion, but we don't like the site of people in emergency rooms due
to unhealthy air each summer.
You have an opportunity to once again take a significant step in the right direction for Maine away from fossil fuel and toward healthy renewable energy. Thank you. And I have some copies.

MS. CARROLL: Senator Gooley.
MR. GOOLEY: I have to say right up front that the governor just appointed me to a new committee, a new task force, and that is the task force on the MMA Railroad, the Montreal Maine and Atlantic Railroad in Aroostook County, which has big problems. And people are going to see that in a bond issue in June. So anyways, I'm headed for Caribou at 6:00 a.m. tomorrow morning.

So anyways, running for the Legislature and being in it is a unique experience and you all should try it. All right. Thank you very much.

I thank you for the opportunity to express my support for the proposed Sisk Mountain wind project. As a member of the governor's tax force on wind power and as state senator from Franklin County, I've had the opportunity to watch TransCanada work and to directly experience the impact of wind investment to rural Maine. I've been impressed with TransCanada and know them to be a first class operation. And more importantly to me, I have seen the positive impact of local investment during a difficult
financial time in our state and country.
So the Sisk project presents an opportunity to continue that investment in Franklin County and to generate green renewable energy. And so from -- from there I have a few additional comments.

As I mentioned, I did -- I have served on the task force -- the governor's wind power task force. I've seen projects up close, including Mars Hill. I understand the noise problem especially up at -- at Mars Hill and I -- I think that is a problem. I know it's a problem.

I do not support wind energy on every mountain top in Maine. Renewable energy is important in Maine and that includes wind power as a part of the mix. A comparison between renewable and nonrenewable energy in the U.S. can be made. An example, what's going on in the Gulf of Mexico right now and that is a big problem.

Legislative support is also -- I'm not sure if there are other legislators here tonight, but I know there are a number of legislators who support this project, including Representative Fitz and Representative Fletcher and others.

So the world is changing and renewable energy including wind power must play a larger part in the energy mix. So with that, I will conclude my remarks and hope that you will approve this project. Thank you very much.

MS. CARROLL: Wendy is next. And after Wendy the next
five people who have signed in to speak include Karen Pease, David Corrigan, Lauri Sibulkin, Jane Wilkinson and Jonathan Carter. Thank you.

MS. DARIENZZO: Thank you for the opportunity to speak in front of you folks. My name is Wendy Darienzzo, I'm a resident of Stratton. I work at Carrabassett Valley Academy as assistant to the headmaster and in the development in alumni relations.

In the interest of full disclosure, my husband Michael is the Kibby wind farm operations coordinator and has been a subcontractor for the development of the project since it began. Tonight, however, I represent my beliefs. I have seen my husband track the Canada lynx to make sure her, her babies and her habitat remain intact and protected during the construction phase. I have watched my husband collect and relay avian data and data from extensive research and observations of bat populations and other alpine creatures, all to make sure that they would not be adversely effected by the Kibby Project.

I have sat through many hearings for economic and environmental purposes concerning the Kibby Project. I have watched very closely the TransCanada employees on the development, construction and operation teams do exactly what they said they would do concerning the care and respect of our local environment and our community.

I don't give my support nor my loyalty easily. I believe that trust must be earned. In researching the company a few years ago, I came across a quote from the TransCanada president and CEO. It says that: Corporate responsibility at TransCanada is, in fact, nothing less than the values put into action by our dedicated employees. The result is a company that you can rely upon to meet society's strategic energy needs with conviction, ingenuity and integrity.

I've seen, as Kibby Project employees conduct themselves personally and professionally, as if it was written about them. TransCanada has proven they're a corporation of their word. The facts are indisputable.

I have friends and neighbors who may very well have lost their homes were it not for this project. As of October 2009 the project has spent more than $\$ 75$ million on material, labor, and room and board in Maine with more than $\$ 6$ million spent in Franklin County. Up to 300 construction jobs have been created during peak construction, 90 percent of those jobs have gone to Maine residents. There will be approximately ten to 12 permanent jobs once the -- the wind farm is fully operational, more if the expansion is approved, I'm sure.

The wind farm will provide an average of 357 million kilowatt hours per year, enough to provide electricity to
more than 50,000 average Maine homes, more if we approve the expansion. That's 357 million kilowatt hours that don't have to come from fossil fuels that damage our earth. The Kibby wind farm is a significant taxpayer and a major contributor to Franklin County's economic development. There's already a community benefit package for Stratton/Eustis of approximately $\$ 132,000$ annually. This clearly will benefit all of the surrounding communities when this money is spent.

I've followed the Kibby opposition to this expansion and in my opinion I see one valid issue, view. It's true that if you're on the Chain of Ponds you will be able to see the turbines intermittently. In my 19 years of living in this area, I have not seen major recreational population on the Chain of Ponds. I've been camping with my boys on its shores and fishing in the surrounding bogs with my husband and I have encountered a few boaters or fishermen. Its beauty is just that, you can go there and there are very few others to invade your natural stillness.

My husband and I are currently building a house that will not rely on fossil fuel for our family's energy needs. As a family we strive not just to talk the talk, but to walk the walk. We've taught our boys to be globally aware and to strive to be globally responsible citizens. We would not be setting a good example for them if we were not
to support the expansion of the Kibby Project.
I find the view of a wind turbine majestic. To me it represents kindness to the earth. I know that it will not have the devastating effect of an oil spill or the inevitable collapse of a coal mine. I know that it represents clean, renewable energy. Wind turbines are the right thing for our planet. The economic and environmental benefits far outweigh the inconvenience of seeing a turbine against our mountain skyline.

If we see them when we canoe on the Chain of Ponds or hunt off the Gold Brook Road or hike into any of the great trout ponds in the area, we will feel proud that we are doing our part. We will sleep well knowing that the Canadian lynx family and the Bicknell's Thrush are being permanently protected in that area thanks to the Kibby wind farm.

I look forward to my boys having the opportunity to stay in the area and make a sustainable living due to the positive long-term economic impact of the Kibby wind farm. I look forward to there always being snow on Sugarloaf because we are making a choice for the global warming crisis and supporting the development of wind power in the expansion of the Kibby wind farm onto Sisk. Thank you.

## MS. CARROLL: Karen.

MS. PEASE: Hi. I'm Karen Pease from Lexington

Township. I was -- I had a speech all prepared. I am the owner of Narrow Gauge Realty in Kingfield, Maine, and I was going to discuss our real estate values. However, I will turn this in and instead $I$ would like to speak from my heart for a minute.

This is really hard. Up until now everyone that has spoken has been speaking for TransCanada. And many of these people are my friends, some of them are really good friends. So this is a hard thing for me to do.

However, I listened as they talked about what a good neighbor they've been and I watched the PowerPoint presentation with the tangible benefits. Everyone that has spoken tonight in favor of TransCanada has spoken about money. That's all this is about.

Of course, they are going to be good neighbors when multimillion dollars are at stake. Of course, a poor town is going to benefit when they pay for a summer rec department or the Arnold Trail Association is going to get $\$ 100,000$. That's impossible almost for a small town citizens to raise that kind of money. But that's all they are looking at.

I also am a member of the Friends of Highway Mountains and we do not have anything to do with this project. I am here supporting the mountaintops of Maine. I'm a game warden's daughter, I grew up in these hills. I know these
people and these woods, I know these mountains.
I have spent months and months researching industrial wind. I have talked and e-mailed experts who have nothing to gain and everything to lose by speaking the truth. And scientists are saying these things are not green. Economic majors are saying these things are not economically feasible. These things are not good. The negative impacts far outweigh the negligible benefits.

We can give you the resources so that you can read these truths yourself. We have people who are anxious to talk about this, who haven't been bought off. Tangible benefits are bribes, that's all they are. That's all they are. And I don't believe that the people of Maine, when they hear the realities of industrial wind, will be bribable anymore.

I will leave my papers over here. There is a survey that I'm in the process of doing, surveying buyers who come into real estate offices. I'm not conducting the survey myself because I wanted it unbiased for you people. When I have the results, I'll get them to you before the end of the comment period. It will show you what buyers' impressions are. So far I've only seen seven from another agency, but six out of seven answered that in their estimation property values will decrease if industrial wind goes on the mountaintops of Maine. And buyers who drive
the real estate market.
So I will leave that with you and I will get you those survey results before the end of the comment period. Thank you.

MS. CARROLL: David.
MR. CORRIGAN: Hi. My name is David Corrigan, I'm a Registered Maine Master Guide, and I run Fletcher Mountain Outfitters in Concord Township. The woods and waters of western Maine are my backyard and also my place of business.

I'd like to speak a little bit about the Arnold Trail tonight. As I'm sure you're aware, the Arnold Trail is a site of great national historical significance. In the fall of 1775 Benedict Arnold led 1,100 men through the Maine wilderness on their way to attack Quebec.

MS. HILTON: Hey, David, can you just slow down a little bit?

MR. CORRIGAN: The attack didn't go so well, but the march through Maine became the stuff of legends. These men, among them future General Daniel Morgan and future vice president of the United States Aaron Burr, faced hardship, freezing and starvation in one of the wildest and most beautiful places on earth.

Today that trail is still pretty wild. During the summer of 2008 and 2009 I guided a client over the entire
length of the trail, from the Colburn House in Pittston to the Canadian border, distance of about 165 miles by canoe and on foot. As far as I know, I am the only guide to guide the entire trail from south to north since the days of Benedict Arnold. That, combined with the fact that I've lived near and studied the trail since I was a teenager, gives me, perhaps, a unique perspective.

The section between the Carry Ponds and the Canadian border is the ruggedest and most wildly beautiful section of the entire trail. It's certainly the closest thing that we have left of the true wilderness feeling that Arnold's men experienced during that fateful autumn of 1775. One of the biggest disappointments as we hiked and paddled over the trail in 2009 was the intrusion and destruction that we encountered as we ascended the north branch of and Dead River headed toward Chain of Ponds. PARTICIPANT: Can you slow down a little bit, please? MR. CORRIGAN: Imagine in my embarrassment and frustration as I had to explain to my client that the noise he was hearing was the tops of our mountains being blown up to make way for industrial wind turbines. Imagine our shock as we came around the bend of the river and saw the huge gash that is the new transmission, slicing its way through the woods and across the beautiful stretch of river, our horror as we saw the dirt eroding into the once
pristine trout waters and smelled the freshly cut trees that had only recently shaded its banks.

Nearly as bad was the constant buzzing at very low altitude of the helicopters, something that was apparently essential to the project, but which did nothing to enhance our wilderness experience.

Now I understand that the current project proposes to put turbines even closer to the Arnold Trail and I have to ask, why? Others have and will speak about the environmental damage that will be caused, but I have a few words to say about the social, historical and economic damage.

These mountains are literally my backyard and anything that hurts them, hurts me. Not only does it hurt me personally, but it hurts me financially as well. My clients come to Maine for a quiet wilderness experience that they can't get anywhere else. They don't come to hear the mountains being dynamited, to see 400 foot tall turbines, to hear the whump, whump of the blades or to fish and canoe in rivers and ponds that stand in the shadow of industrial complexes.

As I understand it, under LD 2283, LURC must take into account the effects of this project on the Arnold Trail, as a place of national historical significance. Well, as someone with considerable experience on this trail as an
individual, as a guide and as a researcher who has participated in archeological studies, I can say with confidence that this industrial wind project will have a severe negative impact on the future use, enjoyment and preservation of this national treasure.

Efforts are underway to bring the Arnold Trail to the attention of more Americans, to introduce them to it as a place to hike and canoe as well as to introduce them to its role in the founding of our country. Some of the greatest men of the American Revolution had their characters shaped by that march through Maine. Some of our greatest authors and historians have written about it. A hardy few have traveled the entire route and countless thousands have enjoyed day and weekend trips.

To take away the chance for future generations to enjoy and to understand the Arnold Trail, all for the sake of a project is more political than practical, is simply unconscionable.

I believe that the Arnold Trail and the woods and waters surrounding it deserve to be preserved, both for their own sake and for the future of America. It is the duty of the Land Use Regulation Commission to keep greedy individuals from spoiling Maine's natural and historical treasures simply for the sake of money and publicity.

You owe it to the men who went before and you owe it to
the children who are yet to come. Thank you.
MS. CARROLL: Lauri.
MR. SIBULKIN: My name is Lauri Sibulkin, I'm from Phillips. First, I'm involved in tomorrow's program and I want to make sure that if $I$ testify now, that doesn't jeopardize my eligibility for tomorrow. Are there any objections?

MS. HILTON: Did you file any pre-filed testimony? MR. SIBULKIN: No. MS. HILTON: You're fine. MR. SIBULKIN: Thank you. I'm speaking as a private citizen, I live in Phillips. I work on this mountain in the wintertime. We, as citizens and, furthermore, the leadership of the state of Maine, have been sold an idea or a concept. And I'm not -- I'm not saying a bill of goods, this is not sarcasm. We have been offered an idea or a concept, produce energy from the wind, assist in clean energy production, make this northern area more viable. It's a big idea with many pieces.

We've been told that the Kibby -- greater Kibby complex will produce a very high percentage of its rated capacity. They're rated at 3 megs per machine, do the math. And I was told that they will do a very high percentage of that, which reflects on its viability, its profitability, is it worth doing. This information came from a company
engineer, that's all that needs to be said, a pretty reliable source.

Now, we've been told that the problems that surfaced last winter, the engineering problems and the like, have been dealt with. The power lines had to be modified and the ensuing break in energy production has been overcome and now the windmills are turning again. We all saw them today. We've been told that ultimately this project, whether it's just the size it is now or if it's expanded, will produce a substantial amount of fairly clean energy at a competitive price.

There are also three other substantial-sized projects and a couple small ones in Maine producing energy; Stetson 1 and 2, Mars Hill are the bigger ones, Vinal Haven has got couple three rigs and Freedom has got a couple. There are enough of these operations in the state that we now have a pretty good test-bed to see what's going to happen.

I request that before we sink additional millions, we being anybody, but since Maine and the federal government are providing some of the money as stimulus money or as a subsidy as it goes along, I'm asking that we all not approve any more of these projects until we know if -exactly what they will produce.

A claim from an engineer, a skilled person with access to information, that's good. But we don't know what Kibby
will produce. Half of it's online, the other half will be soon. But if I start a business -- or want to start a business and go to a bank and say, I'm going to do this and that, I will be informed, you're a relatively new industry in this area, show me the numbers. I'm asking for the time for the industry to generate those numbers and I'm asking for the industry to make them public. A pretty radical thought, but it's that important.

I want to know how effective this is going to be. And the key one here is, because I've had this pushed onto me so much, we're going to put fossil fuel plants offline. I would like to see that happen. And, again, I'm not being sarcastic. I ask that the wind generation industry in Maine show me a plant in New Jersey or Ohio or a gas-fired operation here in Maine somewhere that actually shut down and was converted to some other use. Because then that claim would be very, very meaningful and the Lung Association's interest would be backed up by a real important proof.

Before we break up what some people call the quality of the experience -- the previous speaker spoke about the people he guides up in these -- not just the Chain of Ponds, but all of the northern Maine forests. If you're going to come up here to Sugarloaf and pay plus or minus 75 bucks for a ski pass, plus all of the other costs that go
with skiing here for a day, you want a pretty good idea of what you're getting. And if you're hiring this chap for however much he demands for his services, you want a pretty good idea of what you're getting.

Before we impact the guide businesses, fishing camps and so on and so forth, by -- never mind wiping them out of business, I'm not going to kid myself that everybody is going to hate windmills. I personally don't have a problem with the aesthetics. But if we take away 10 percent of his business or 20 percent of his business, that's really going to hurt him.

Please give the industry -- please demand that the industry take five years -- and that's not a random number -- five years of data, how many megawatts they really produce, when in the course of the year did they produce them, how many coal, oil, gas-fired plants were replaced? Have we developed a new source of energy that will dovetail with the wind industry? Because I don't expect them to crank out juice just as steady as a nuke or a gas-fired plant. I can understand that. Show me that there is some source that dovetails with you. And if it's a gas-fired plant, fine. But show me how many gallons of fuel are not burnt, how many thousand pounds of gases aren't emitted.

Please give the industry time to prove its viability before any more permits -- not just this one, but any more
permits are issued. That's the gist of it right there. Take five years, make them prove it. Kibby is a good company, clearly, from people that live under their footprint they approve. I'm not knocking Kibby. I'm asking you not to let anybody do another one of these until we know they're worth the chaos, the damage that they can do. Thanks.

MS. CARROLL: Jane.
MS. WILKINSON: Hello and good evening. My name is Jane Wilkinson and I'm here tonight as a selectman representing the Town of Eustis. You've heard all about us already. As you're probably aware, our small town is the recipient of a generous community benefit package from TransCanada. And the Kibby wind power project that is ongoing has been very helpful to our town.

And I speak for many of my town citizens that are also very grateful for this partnership. The local businesses, schools, the youth programs and even the girl scouts in the area have had great benefits from this project. And we would be happy to see it continue with the 15 turbine site proposal on Sisk Mountain for the following reasons.

One would be the jobs. The companies who supported the building of the infrastructure as well as the ongoing maintenance of the turbines have been very local in hiring, meaning, Franklin County, Somerset County and particularly

Eustis and Stratton. These are secure and very well received jobs that provide competitive salaries with benefits. And in this tough economical environment, this has been quite a boom to us.

Second, the power. The recent oil spill in the Gulf has certainly changed the way we need to look at our alternative energy sources. And although wind is not the total answer to the problem, it is one answer to some of the problems. So these additional turbines that are on your approval can only be regarded as a help to provide energy that is cleaner and more reliable than the oil and coal.

If allowed, the Sisk project would provide 25 percent of the total number of megawatts that they're already permitted to produce.

Thirdly, the location. This site -- Sisk Mountain is the nearest ridge to the existing Kibby Mountain project that has already been approved. It would make great sense to us to tie into these roads and power lines that are already there rather than to begin a new site anywhere else along that corridor. The visibility of the towers is minimal, as you can see from the plaques out on the back part of this room and Toby's presentation.

You know, if you're standing on top of any of these mountain summits, which $I$ do a lot of hiking, they are
visible, I must admit, and also out in Flagstaff Lake and in the Chain of Ponds. The Sisk towers, if built, would also be visible from these same locations as well as from Lake Megantic and Quebec where we tend to recreate.

Due to the load population density of the area that the projects are in, $I$ feel these are a fine location for the project because of the power -- even with the power being sent 30 miles to the nearest substation, no new power lines will need to be built and very few roads will need to be added to the existing infrastructure. So the location is good.

And, lastly, reliability. This company, as you've heard from several people, has been very successful in the energy business, not only in wind, but they have been nothing short of professional with our dealings since -- in 2007 and they have kept us informed from the beginning with their vast knowledge in the industry field in trying to reduce the reliance on fossil fuels. This company obviously knows what they're doing and can prove it with a long-standing history of successful projects, including Kibby wind farm.

And in the past two weeks my husband and I were traveling through Pennsylvania on our way to North Carolina and we paralleled clearly almost 35 miles of turbines along the interstate in Pennsylvania. It made me appreciate the
size and location of the plant that is under scrutiny here in our little neck of the woods.

Thank you from myself and the Town of Eustis for allowing us to express our thoughts in support of this project on Sisk Mountain. Thank you.

MS. CARROLL: Jonathan.
MR. CARTER: Thank you. My name is Jonathan Carter, I'm a resident of Lexington Township. I'm speaking on behalf of the Forest Ecology Network. I am the director of the Forest Ecology Network, which is a nonprofit organization that advocates for the protection, preservation and restoration of the north woods. We have about 1,200 members and a list of over 10,000 supporters. I want to speak for the mountains today. As I drove up here from Lexington and I looked out over these western mountains, they are one beautiful place, a place that I happen to call home. And it's sort of ironic because for years I've been advocating for alternative energy, renewable energy, green energy. It's something I believe in, it's something that the Forest Ecology Network still supports, including wind. But the fact of the matter is that mountaintop industrial wind -- these are not wind farms, they're not living with the land -- is extremely destructive. And it is not environmentally sound and it's not economically sound.

And I want to go over a few points with you. When you blast the tops of these mountains -- these mountaintops are rare, they're rare in Maine, they host rare species. When you blast them away and you level them, it's what I call Maine's version of mountaintop removal. When you do this and build roads that need to be able to take 90 -ton trucks, where they have to be 100 feet wide in order to get the parts to the tops of these mountains, these sensitive alpine areas, you are irreversibly changing the mountaintops.

They can tell you when they decommission that they're going to restore it, but once you've blasted all that stuff out and it's gone, it's gone forever and it's not coming back, maybe after the next glaciers return. This is irreversible mountaintop damage.

And there's a big myth out there that it's worth it because it's going to help solve the problems of climate change, something I've worked the last three years on with Senator Snowe and with Congressman Pingree in trying to get congress to do something about the catastrophic conditions that we're facing with climate change. But it's a total and absolute myth.

The fact is that wind is intermittent. When it blows, the power has to be accepted into the grid. When it doesn't blow, some other source has to come online in order
to meet the supply and demand because the grid has to be balanced. When the wind blows, they have to shut something else down. In Maine the only thing you can shut down is hydro. And that's green and renewable. You can't just switch off a coal-fired power plant, you can't just switch off an oil-fired power plant, you cannot just switch off a gas-fired power plant. You can ramp them down, put them on standby, but they're still belching out pollutants.

The fact is that added to this they're going to destroy lots of forests in building these mountaintop winds, wind plantations. What do forests do? They sequester carbon. You're losing the natural sequestration of the forest.

These industrial power plants on mountaintops require electricity. They don't take it from the turbine, they have to bring electricity in. That electricity is generated by coal, gas and oil. The fact is that these things -- one study in Colorado showed that wind -industrial wind actually produces 10 percent more carbon -it increases carbon output by as much as 10 percent.

In Europe, where wind has gone crazy, they've actually had to build backup power plants because when the wind isn't blowing, you've got to have the power. And, actually, in Europe carbon emissions have gone way up in spite of all the wind that's been out there.

The third thing is the decimation of wildlife and
habitat, sensitive subalpine, alpine habitat, it's unique. The dwarf spruce fir forests that are destroyed up top of these mountains is really old growth. Some of those trees are 100 to 150 years old even though they're this big. The fact is that the alterations of the hydrology has profound impacts on the aquatic life and down streams, streams, the fish that live -- the trout and all those sorts of things have a very huge impact on them. And the post-construction damage continues because erosion continues.

The massive turbines that are spinning at 180 miles an hour at their tips are killing birds, we know that, bats and birds. And the developers like to say, well, more birds die because they run into buildings. Well, that's true, but why add more dead birds and bats to the mix. In defiance of the Migratory Bird Act, these turbines will slaughter thousands of birds.

The fact is that this has a pronounced impact on wildlife. One study showed that the noise pollution alone, a 3 decibel increase in noise pollution, masks the listening capability of animals 30 percent. An increase of 10 decibels in an area masks the listening capability of animals by as much as 90 percent.

This study is something that's emerging, but the fact is that -- this isn't even included in the analysis. The
fact is that animals' predator/pray relationships, communications, reproductive behavior, forging behavior has been documented to be altered by the sound that emanates from these things.

Talk to anybody from Mars Hill or Freedom or any places where they used to see deer -- this is anecdotal -- but deer and moose and things; they aren't there anymore, they've left. There's been studies that show that the vibrations in the ground actually make the moles and the things that live underground move and leave. So this has a profound impact.

In terms of noise, yes, go out at the Chain of Ponds in the still of the night in the winter and the background noise is probably about 15 decibels. That's what's normal. We've all been out on a quiet winter night and heard how quiet it is. The fact is that most acoustical engineers say in the mountainous terrain these noises are going to travel 2 to 5 miles. And I guaranty you that the people on Chain of Ponds, even though that chart says the decibel level will only be 20, are going to hear a lot of noise.

Finally, I want to talk about the negative economic impacts. This is a scam. The fact is that 60 percent of these projects are paid for by your tax dollars and your tax dollars. These are tax dollars that we the citizens of this country are putting forward. And the developers talk
about the great number of jobs. And it's true, for a period of time when they level the mountains, there are some jobs, but then there's very few permanent jobs afterwards.

They talk about how local property taxes will go down because they're giving tax dollars. But this will be largely offset by the reduced home equity as real estate prices drop. People do not want to live next to turbines. The state and county will collect some tax dollars, but this will be more than offset by the reduction in tourism and the declining recreational dollars.

In the UK they built all these centers because they thought people were going to come and view these turbines because they're different, they're new, it was going to be a great tourist attraction. They're shutting them all down because nobody comes. The fact is that this 60 percent of the cost of these turbines, the stimulus money, the production tax credits, the accelerated, the depreciation, when you add up all these costs, all the new and updated transmission lines and the need to build backup power, new power plants to back up the wind when it's not blowing, it is no wonder that energy experts say that mountaintop wind will increase electric rates. It's going to increase our electric rates, it's not going to decrease electric rates. This stuff is too expensive.

The only people that are going to really benefit, except for the local people around here who have had some economic activity during the construction phase, are the developers. And they're going to walk away with millions and millions of our tax dollars. If you really wanted to do something green with that tax dollars, you'd invest it into energy efficiency and conservation or you'd invest it into forest restoration in order to maximize carbon sequestration. Then we'd really be doing something to save the planet. Thank you.

MS. CARROLL: The next five people after break will be Michael Sackett, Dave Miller, Earl Wyman, Wendy Wyman and Paul Williamson.

MS. HILTON: Why don't we take ten minutes.
(Whereupon a recess was held at 8:08 p.m., and the hearing was resumed at 8:22 p.m. this date.)

MS. HILTON: Let's get started again, please. And, I guess, who's the first one up?

MR. NADEAU: Michael.
MS. HILTON: Michael.
MR. SACKETT: Chairman Hilton, other members of the Commission and staff, good evening. My name is Michael Sackett I'm a professional land surveyor and licensed professional forester. I live in Solon and I am co-owner of Sackett \& Brake located in Skowhegan. I am here as a
consultant and contractor during the 2008 Kibby construction project.

In May of 2008 my firm was hired by Reed \& Reed as general contractor for TransCanada to topographically review the preliminary design for the access roads and made recommendations on movement that reduced the amount of the road to be constructed by well over 3 miles. Subsequent to this work, we were hired by Sargent Corporation to calculate, locate and mark the 44 miles of vegetation clearing.

I committed half of my 16-person staff to this project, I hired two additional Maine firms to help with this project to meet its strict completion deadlines. 10 to 15 persons were employed on this project daily for six months for which my firm was compensated well over a half a million dollars.

I purchased new equipment, I rented houses in Eustis and office space -- for office space and accommodations. Myself and my employees purchased supplies, fuel and food in the Eustis area and ate at a variety of local establishments.

I have heard that for every dollar spent in the community, it circulates seven times before leaving or wherever it goes. This being the case, $\$ 3.6$ million was circulated between Franklin and Somerset Counties during
the summer of 2008 just for the little part my firm had in the Kibby Project.

I'm a strong advocate for the reduction of our dependence on U.S. produced and foreign oil. We desperately need to reduce the size of our carbon footprint. The previous Kibby Project and the now proposed expansion on Sisk do just that, they reduce our dependence, they reduce our carbon footprint.

Again, I represent a very small piece of this environmentally friendly project, but I urge you to recommend a timely approval for construction. Thank you.

MS. CARROLL: Dave.
MR. MILLER: Commissioners, staff, ladies and gentlemen, my name is David Miller, I'm from Lexington Township. And I've been asked to come here and speak on behalf of a group of sportsmen that is made up of trappers and guides. We're an independent group called Carrabassett Valley Trappers. We trap the area from the end of the mountains down near north Anson all the way up to the Canadian border. We've done some limited research. There's not much on mammals. There's a lot of research been done on birds and bats. And the energy wind power people have done a tremendous amount of work on that. And that's well covered, but mammals are not.

Research by us has shown that domestic animals have
died when they're combined in areas where there's wind turbines. There was 400 goats in Taiwan that died over the last couple years. There's a cattle rancher in Ontario, Canada that his calves have been -- there's been stillborns, his calves have been deformed. They suffer in the confinement where these low frequency sounds are. Talking with various professionals, I'll call them, biologists here in Maine and other places, they say, well, the animals will move. Well, that's probably true, but where are they going to move to? When wild animals go into another area that's not their home range, they fight and somebody wins, somebody loses.

A fair amount of people who live in the uncorporated townships make a portion of their money and their income by trapping, some of them make it full time, but a very few of them, by trapping, ADC trapping the rest of the year. Quite a few guides have talked to me. They will not come to these hearings and speak or write newspaper articles because they have indications that they may lose their bear baits and et cetera by the property owners who do the leases. But the bottom line is there's a real concern about the mammals, fur bearers and big game animals, being moved out of their ranges into other ranges that's going to cause problems with population, explosions in certain areas, there's going to be a reduction in the animals.

Another thing that's been brought up since fishing season started is the effect of the hydrology of the mountains being impacted by the construction and deep bedrock blasting causing the springs and small feeder streams to be effected, possibly raising the water temperatures feeding the larger streams and rivers that have the trout and the salmon in them.

That is what they asked me to say and that's all I've got to say. Thank you.

MS. CARROLL: Earl.
MR. WYMAN: Good evening. My name is Earl Wyman, Jr., I'm a selectman for the Town of Eustis. And first I would like to thank you people for coming -- taking the time to come to our area where this project is so important to us.

I've heard a lot of comments tonight and I was going to -- I had a bunch of stuff all prepared, but I wrote down a few notes that I'm going to go over instead.

20 plus years -- 20 plus years a lot of these same environmental groups have been preaching clean renewable resources. They didn't want companies to come into the state of Maine that was going to pollute our state and cause a devastating impact. 20 years plus they've been preaching this.

Now that it's here, wind power is an option -- and don't get me wrong, I do support this project. You've
heard all the beneficial aspects of this project, monetary wise for money. I'm not here to speak on that, I spoke on that before, you've heard enough. For years now it's every excuse possible to get something or do something else or to do away with this and I don't understand it.

This is the right time, this is the right place. The visual impact of this site is minimal at best. My family owns 280 acres of land on the backside of Eustis Ridge and I have some high points and ridges on that land. Two of them point right towards these -- this wind power project. And on a nice clear day, $I$ can see several of the wind towers, but I guaranty you I can take you up there on a nice clear day and you can look around and you will have a hard time finding them. They do not stick out like a sore thumb.

I would not be in favor of a project that's in close proximity to homes or communities where these towers towered over your whole community. That isn't the right place for them. This place is the right place for them.

And animals, I've heard a lot of talk about animals. Animals are smart, they adapt better than human beings adapt to their environment. I've heard mention of the devastating aspect of the few miles of ridge line that they're going to disrupt and tear down and blow up. What about the hundreds and thousands of miles of forestry
operations going on in our community today all throughout this state -- not just this state, every state?

There are animals -- I've worked in the woods for 15 years. There are all kinds of different animals, wildife, bird species, moles, lows, whatever you want to call them. They're all there. When these logging operations come in, now they're all mechanical. You talk about noise. When these operations clear those areas, the animals come back. I can take you to places that's been clear-cut 10, 15 years ago, they're thriving with animals. Animals are smart, they adapt.

I've heard a lot of talk of the Bicknell's Thrush and the -- and the fir-leaved forests. I wasn't really familiar with them, so I asked a couple retired wildlife people that's worked in the area since the 1950s. They say, yes, they are probably on the endangered species list, but he said, there's a lot of areas that people haven't been to know that they're there now. He said, there's a -they've traveled this area --- I've lived in this area for 57 years. There's only two other people that's gotten up here that's spoke that has lived here longer than $I$ have. And I'll tell you, if this was a project that was detrimental to our environment, I would be dead set against it and I know our community would raise tons of money to oppose it. It's not the case.

TransCanada is a good company, their environmental practices have been impeccable. You have people bringing -- you have state wildife people bringing people up to this site to show them what should be done in their area and how it should be done because this has been done the way it should be done. It's been the way -- it's been done the way it's been asked of them and they have done it.

Last, stall tactics. I'm getting tired of these organizations that oppose this project that change their spokespersons and say, he no longer represents us, so can we have two or three more weeks to drag this on to get them up to speed on their project? It's pure and simple, it's stall tactics.

And lastly, respect. I have a lot of respect for the people who spoke here tonight. Karen Pease has been a friend of mine for years, I have a lot of respect for her opinion and the way she thinks. I don't disrespect her at all. But, please, I'm asking the people not to get up here and -- this doesn't reflect her -- and tell things that aren't the truth. People have been up here -- at the last hearings I've been to -- I've been to every one of them, you've seen me enough, you can't forget my ugly looking face. People have gotten up and said things that they could see these places from their homes, their projects, they can't. And like $I$ said, the visual aspect is minimal.

The sound, I don't believe you're going to hear it.
A perfect example, Sugarloaf Mountain Corporation at times runs over 150 snow guns up here on the mountain. Have you ever stood next to a snow gun and listened to it howl? It is in no way, shape or form --. I know you people have been to the site, you stood underneath the wind towers. Were you able to talk amongst each other and hear everybody? You couldn't do that next to a snow gun. And when those 150 snow guns are running up here, you cannot hear them at the bottom of the mountain.

Thank you for your time.
MS. CARROLL: Wendy.
MS. WYMAN: Hi. My name is Wendy Wyman and I'm a resident of Stratton. And, basically, I just wanted to get up and tell you that $I$ was in support of the Sisk application. Everything that TransCanada has done so far has been very professional; they've been very forthright with any information that anybody has requested. At times they've come forward before people have even probably thought of asking that question. They've been active in our community.

I've been at coffee with my senior citizen lady friends and they'll come in and the ladies will start asking them questions and they'll sit right there and take their time to answer anything anybody wants to know.

I feel that they've been very professional in the way they've conducted their business so far. We're looking forward to the towers being built -- or I'm looking forward to the towers being built this summer. And I don't feel that this application is going to be any -- any kind of an impact that's going to be detrimental to the area.

Thank you for your time.
MS. CARROLL: All right. Paul Williamson, who I named, had to leave, so he asked -- he decided not to testify tonight, he will be providing his testimony in writing.

I did -- was negligent and skipped over David Maxwell's name. David, do you care to come up and speak next?

And then after David, those who have indicated they wish to speak would be Emily Posner, Gilly Hitchcock, Will Neils and I think it's Mr. McKay, Dana or David or Dave. I apologize.

MR. MAXWELL: Thank you very much. My name is David Maxwell. And I do want to say a few words tonight as someone who has owned property --

MS. HILTON: Where are you from and --?
MR. MAXWELL: I own property in Eustis, I have a home on Flagstaff Lake and I own -- I've owned two properties here. I had a property on Eustis Ridge. And I first came to this area in 1969. So when Earl Wyman, Jr. was talking about his father, I knew his father many years ago. I'm
not new to the area.
What brought me here to these mountains was the fact that they represented a wilderness experience that I couldn't find anywhere else. Living in Boston, I would come up here on the weekends, before I finally bought property up here in 1973 -- I bought property for the first time. I would bring my family, would bring my friends and they would bring other friends to this area.

And we came here because of the western mountains and the beauty in these mountains and the experience that these mountains give, which is almost spiritual in a certain way. You cannot find this experience, certainly not down on Beacon Street in Boston.

So Maine has always had that kind of an appeal for me. And I have spent lots -- the economics has been discussed. As someone who's been coming up here for this many years and knowing many others who come here -- I'm a member of the Wing Community up here in Stratton -- I can tell you that we come here because of this fact, that this is a beautiful area, it's -- it's relatively unspoiled. We know that wood has been taken out of here that regenerates. But the whole idea of windmills I find rather vile for several reasons.

The first reason is that they pretend to be something that they are not. They say they are providing clean
energy. But we've already heard testimony tonight contrary to that point. To -- to erect these windmills you have to rape the tops of mountains and disturb the habitat in these areas, threaten the ecology of these areas. And it seems to me that that alone ought to be a pause for LURC's concerns.

As I understand that LURC is to be concerned about maintaining the natural resources in Maine. And certainly these mountains are a precious resource. In fact, I think LURC, to my disappointment, has violated its own -- its own policies. Previously you said that sensitive areas above, I think it was, 2,800 feet could not be developed. And certainly these areas are now being considered for development and have been developed.

So I question the value of LURC at this point in its decision-making. You let go forward previously this project that destroyed a large portion of a mountain range. And for what reason? There has been no economic data that's been presented thus far to show that this is going to benefit the state of Maine. There has been some temporary benefit that's -- that we've had testimony here tonight, but certainly that's not long-term. There's been a lot of money passed around from one hand to the other in terms of these organizations and groups.

And this is a poor area and $I$ can understand the -- the
people wanting to have some sort of financial base in this area, but windmills will not provide it. And, in fact, they will be a distraction to economic future development here, certainly in terms of tourism. So that's a major concern.

And if you do a little research on this -- and I don't know how -- how much you people have actually investigated wind power and their ultimate impact on the energy needs in this country -- but at best, if all of the areas that potentially could be developed for wind power were developed, they would provide, at best, 2 percent of the energy needs in this country. So I don't think it's worth destroying our mountaintops here in Maine.

That's a natural resource that is here, you will not bring it back. And I urge you not to support this proposal to go forward with the development of Sisk Mountain. Thank you.

MS. CARROLL: Emily? All right. Ms. Hitchcock. I don't know if I'm pronouncing your first name -- Gilly or Gil.

MS. HITCHCOCK: It's Gilly.
MS. CARROLL: Gilly.
MS. HITCHCOCK: Thank you. And thank you for -- all of you for listening to all of this testimony tonight. This is a lot of work and -- and I really appreciate the
process. I have never been a part of it, so I appreciate all of your efforts. This is a lot of work, I'm sure.

My name is Gilly Hitchcock and I am -- I speak to you as a resident of Carrabassett Valley. I am a member of the Franklin County Economic Development Board, I am a lifelong resident of Maine, I'm the daughter of a paper maker, I have a small business in Farmington. And maybe more importantly -- or most importantly is I'm a mother of two young sons.

My passion is creating opportunities in Maine. I work in an industry, the paper industry, that is downsizing regularly and undergoing major change. Maine had lots of opportunities in the state until the downturn of manufacturing. And now we find that we're educating and training some of the brightest engineers and professionals who are leaving the state in droves for opportunities because they don't have the opportunities here in the state for jobs.

Maine was, of course, once a leader in paper making. In fact, it was the job that $I$ was able to get when $I$ graduated from college some years ago. But now we are in a position to be a significant player in creating alternative energy options as a state. We have committed ourselves to helping solve our energy problems in different areas. We have an exciting venture in Old Town, it's producing
ethanol out of wood chips, a pulp mill. We're looking up and down the coast at tidal energy, we're investigating offshore wind turbines.

Statewide we are making commitments to be part of the solution. We have a national urgency, we have an administration nationally that is encouraging us to create alternative energy. We have a state that has become committed to do so in the alternative energy field. We have a corporate citizen, such as TransCanada, who has proven to be committed to the community. Our colleges, our vocational institutions, our high schools are working to train our young people in composite building, which is a component of wind and turbine technology.

We have a great opportunity here as a state to become a part of the planning and the construction, a part of the manufacturing. These are all such important ramifications of becoming an alternative energy leader in the nation. My passion is jobs and my passion is the youth of Maine, including my very own two young sons who, I hope, will also be able to find an opportunity to live and work successfully in the state.

I hope that we will allow TransCanada to continue their wind power projects. They are responsible, committed community members. We've heard that time and again tonight. Their industry is a soft clean industry and it
does support our national energy crisis.
I am proud to be a resident of a community that is part of the solution to the national energy crisis and not part of the problem.

I -- I applaud you and thank you very much for having the original foresight to see the benefits of the Kibby Project. And I hope that we'll continue to allow this company the flexibility to expand and add more jobs and benefit Franklin County. And I hope that you will approve their petition.

I thank you for the opportunity to speak.
MS. CARROLL: Will. And after Will is McKay, Friends of Saddleback, and after McKay is Kevin Clark.

Is Emily back? Okay. Emily, I'm sorry, I kind of took you out of order. We'll get you up here.

MR. NEILS: My name is Will Neils, I'm a lifetime resident of Knox and Waldo Counties, 23 years in Appleton, 10 in Lincolnville, now in Hope.

I've heard a lot of conscientious citizens, people who, apparently, grew up here and live here, tonight. I've also heard some people who have transitioned here from other places. And I myself, of course, come from the other side of the state. I fully recognize that, but I also think it's important when we think about these things to recognize that there are repercussions which may be very
long lasting and deep-seated in Maine that have effects all over the state, if we do things without thinking them through clearly and recognizing the potential long-term effects.

Tourism, coming from the coast, of course, tourism is a big thing down there. We've been experiencing a major plummet, actually, in the tourism dollars due to the bad economy and all. And so, therefore, it becomes even more competitive, needless to say, to get the little cash that's still left around.

We're also seeing, it's interesting, in a lot of the smaller coastal communities down there, we're also seeing a lot of predatory businesses that come in now because they have financial resources. And while local business owners may be failing and their businesses may be up for grabs, their buildings are up for grabs, people are taking advantage of the opportunity to move in. We've seen that a lot. And, of course, Linda Bean and her lobster rolls.

So, anyways, I guess what I'm getting at here is this whole good citizenship thing. I heard some people say very good corporate citizens when they were describing these folks from Canada here. And I think that the problem with words is that it's not enough to just say something is the way it is, you have to actually quantify it with facts and with actions.

And, once again, I'd like to call attention to the fact that these people, this company from Canada, TransCanada, is doing the tar sands project. And in the tar sands project they have, basically, had to remove indigenous people, members of the Cree nation who have lived there for hundreds, if not possibly thousands of years, in a pristine area, a very small community, 500 people, who were displaced to build this giant pipeline. It was a billion dollar project. I know it may seem gargantuan by our standards, this is just a million dollar project -- or a $\$ 100$ million project.

But still, the point is if we're going to talk about good citizenship, then we have to evaluate whether or not they actually are good citizens. And it's very, very important that we recognize when we're talking about what our children need in this state and the vision that we would like to articulate to our children -- I have no children at this time, I hope some day to have children, but $I$ want to clarify $I$ am not a parent. But, nonetheless, I have many friends who have children and I've helped many, many times with my buddies and their younger siblings trying to instill values and respect, the community ways, some say the old ways, and recognize our reliance in this state, at least, because it's rural, on what we can effectively work with from nature in a sustainable fashion.

That's the key, of course, is the sustainable fashion part.
And I think what is -- is most concerning to me with some of the -- I guess it was interesting in the presentation that Toby, I think, made earlier because I counted up around $\$ 650,000$ on the board there. And that's a $\$ 100$ million project. And, of course, a lot of that, like, 60 -- 50, $\$ 60$ million is going to be the taxpayer cash, the federal stimulus money for the green jobs and stuff. So, I mean, really when you think about it -- well, 600,000 out of 60 million is -- it's not really that much trickling down here to the local community. Though, I do understand that it no doubt would have a very, very positive effect. And I'm sure that that must have motivated the testimony of the people tonight.

And I appreciate that, growing up in Appleton where there were 12 people in my graduating class and grade school. Needless to say, $I$ can recognize what it's like to grow up in a small town without a lot of economic opportunities. It's very hard for poor people and rural people to survive in the state. And so I fully recognize that.

But I also feel like, unfortunately, when we become addicted to hand-me-downs, cash or otherwise, from people and companies from away, it doesn't actually maintain the sustainable self-reliance skills which this state is, of
course, known for and which many of us pride ourselves on. In fact, it is sort of counterintuitive to teaching the traditional values and the traditional ways.

But back to that tourism thing, if it's tourism and if we can make a bunch of money -- though, of course, Mr. Carter claims they figured out in the UK you couldn't really make any money off the tourism of the wind power over there and they had to shut down their sites. But let's say, for example, you could do that, I was thinking another potential tourist site nearby, though, it's a little bit away, of course, would be the mill down in Madison. Potentially that would have similar tourists' quality for people if -- if they want to go see industrial sites.

I guess I'm just going to -- I'm going to try to wrap up with a basic, basic point. For the taxpayers of this country and this state right now, $I$ think it's fair to say that a lot of people are scared. I think most people, to one degree or another, are scared, I think a lot of people are desperate. And desperation is a really bad time to make crucial life decisions.

I think there's probably a lot of people who got married at the wrong time because they got pregnant, so then they're desperate. Well, geez, how did that go? Maybe it worked great for some, but I think quite a few
people it hasn't worked out so well with. And that's the thing about desperation is that, of course, when you find communities that are desperate for economic development -any economic development, any money trickling into the community at all, then it's much easier, I think, to -- to manipulate them.

And I think what's really scary for me personally right now is that it's extremely physically irresponsibility and really it's -- it's fundamentally unpatriotic, actually, to enable a giant corporation from Canada to suck up this giant bonus of federal green -- which I dispute the use of also -- green energy stimulus funds and distribute them to the stockowners and the loaded CEO salaries and executive salaries of a company that isn't in from this country.

I think it's fundamentally irresponsible. I think it's really, really a precisive kind of practice which we have to evaluate as a community, not just in this state, but around the nation and recognize that this is how we've gotten into this mess is giving away the hard-earned dollars of the taxpayers of this country and this state to people who fundamentally don't deserve them.

And I think it -- it is a scam and I think it's a really, really cynical scam and manipulation of communities, which, obviously, need inspiration at this time. I feel that these communities need inspiration
that's generated from their communities, not from corporations which have a proven track record to disrespect the needs of the local community as they do with the indigenous in northern Alberta in the tar sands projects.

What these communities need is self-initiated economic development. They do not need economic development which comes from away, comes here, dictates the terms and the engagement and then goes away when the money has been made and the tax dollars have been skimmed and scammed and leaves people wondering where all the jobs were and why it is things didn't work out like those folks from away said.

And the last thing is I heard quite a few people at the beginning say we need energy. That's true. With the addictive personality of the American consumer at this time, we do need energy. Unfortunately, we do not actually need as much as we think we need. It is extremely irresponsible for the citizens of this country, for that matter, the citizens of Europe, to be exploiting the natural resources of the world at the rate at which we are. I consider myself part of this process despite the fact I've lived my whole life without running water and the majority of it without any electricity and have tried as hard as I can to not create more of a dependence on things from outside of this state. But we do need energy, that's correct. What we most need is to learn how to adapt to not
needing as much energy.
And, you know, I've done a lot of political acts from around this country, I have stood on tops of mountain ranges that have been totally decimated by mountaintop removal in the western part of the state of Virginia, I've watched retired people who live their whole lives, worked hard and retired to their family lands, cry because of what coal companies had done down there to their family cemeteries that have been there for 150 years. I've seen the desert scapes.

And I know it's different because it's not the same thing. But the reality of it is it's a manifestation of the same attitude, it's a manifestation of the same disregard for what, obviously, we need to regard much more, which is what nature has done in our absence for thousands of years, which is self-regulate.

And I feel like if we continue to just plod on through this world and through this beautiful state and destroy as much as we can for the almighty buck, we're going to have more fiascos and extremely, extremely dangerous situations, similar to the offshore drilling disaster which we're facing right now.

Realistically, the wind turbines are not that, but we have to recognize that we are responsible for the mistakes we make. And I believe continuing with this scale of
industrial wind turbine exploitation and destruction to otherwise not destroy natural wildlife and important environmental corridors is fundamentally irresponsible. Thank you.

MS. CARROLL: Emily.
MS. POSNER: I would like to thank the Commission for letting me come a little late. I drove a long way and I was tremendously hungry, I couldn't -- I could not wait.

My name is Emily Posner, I am here on behalf of Maine Earth First and the Defending Water for Life campaign. I come from Montville, Maine, which is bordering the town of Freedom, Maine, where there are three large wind turbines that have now displaced a few of my neighbors who have moved away from Freedom as a result of the devastation that that project has brought to our community.

And I'm here to speak on a couple of different points. First I'd like to sort of read an adoption of something that I wrote when my town was considering, and has since passed, a very strict regulatory wind development ordinance in our town. And as well, I'd like to read a letter to the editor that was published in Alaska from a man who has traveled to Alberta, Canada, which is the home of TransCanada, that talks a little bit about their corporate citizenship, or lack thereof, in that community with the indigenous population of the region.

So I -- I'll begin with the short piece that I wrote for my community in Montville. Off and on for the past many years $I$ often find myself overcome by a sadness about the ecological condition of the planet and barriers we face to heal our sick mother earth. I recently downloaded and read much of the University of Maine's report Maine's Climate Future. And to be honest, the findings do not necessarily make me super excited to be a 20-something-year-old in these times.

When I let my brain really assess the realities of the changing climate, I get really upset and at times scared about what our future may bring. I do not want to see my friends in New Orleans collectively forced to relocate because their city is sinking into the ocean, nor do I want to get Lime's Disease or see my Maine communities flood during the spring or lose the short winter of maple syrup.

These are emotions that $I$ think many of us have felt before proposed wind projects have come to our communities and it's hard to figure out exactly what to do. But today the residents of this state must make some very tough decisions. We have to make serious decisions that will impact the natural and human communities of our town and our areas for generations to come. And instead they -they must be sufficient, they must reflect a growing paradigm that recognizes the global implications of acting
locally.
We have all heard the phrase think global and act local. And most messaging that goes with economic activity is the phrase that's often associated with using our purchase powers to front international free trade policies by supporting the local enterprise by buying produce at the farmers' market or shopping at the local hardware store. But today I hope that LURC can use this phrase as a backbone to its land use decisions.

For the better part of my life I have worked to confront an economic agenda that sacrifices the health and well-being of our communities throughout the world in order to consolidate wealth and power amongst a select few. I also have worked to develop strategies and local initiatives that find solutions to an economic system that is undermined with local businesses, farming and the environment.

MR. NADEAU: Can you slow down just a little bit?
MS. POSNER: I certainly can. I'm a firm believer in the ideology of thinking globally and acting locally and believe that our culture must develop diverse locally-specific solutions to the great many global problems that impact our lives.

Because we are dealing with the production of energy, I more strongly believe that our community needs to actively
explore land use decisions that address how this form of development can benefit our entire community and state. I believe that energy, like, food, water and shelter, is a basic human right. And, subsequently, the production, distribution and the economic benefits should be governed from this principal and all land use decisions should be made from this principal as well.

The possibilities of massive profit can corrupt what may be good intentions from the development of this essential service. It is for this reason that many utilities used to be publicly owned and why thousands of rural electrical cooperatives were created during the Great Depression when there was a giant federal push to bring electricity to every American, very similar to the federal push right now to convert our energy.

While I'm not a professional economist -- I think today we heard a lot of different perspectives on what kind of economic benefits these projects may or may not bring. However, for the better part of the last ten years I have studied the impacts of the liberal free trade economic policies, the parabolic growth and development of the global economy over the last four centuries is paralleled by the emergence and subsequent conglomeration of major domestic and transnational corporations.

From the days of the East Indian Trade Company and

Pacific Railroad to today's Shell, Monsanto, Coca-Cola, Nestle and TransCanada, large corporate forces have played an extraordinary role in our economy and our society. We face some serious challenges today as global economic forces have left much of our state's economy in utter shambles.

The international free trade economic agenda has decimated Maine's manufacturing industries. And today this is the same economic agenda and also the same corporate players that are coming after what we have left in this great state, our land, our fiber, our wind and our water. Subsequently, small and relatively poor communities throughout our state are regularly having to make decisions in the face of this kind of power, of major profit-driven institution.

The development of the wind industry cannot be exempt from this discussion. Small towns throughout this region have been approached by wind development companies and from my understanding it is this model of development that's no different from models that leave the everyday person fighting over the jobs that might trickle down. This political economic model is flawed and it is these major insufficiencies and concentration of power that has allowed serious and complex global forces to disstablize and threaten international water supplies, international
climatic systems and the global economy.
Today our community is at an enormous moment of opportunity to chose a new economic path and our communities throughout our state and nation have been forced to talk about what restructuring our economy would be like at this time of great change. A small group of shareholders stand -- stand to profit greatly from this type of proposal.

Equitable development must be the foundation for a truly sustainable future and your decisions today must reflect the available economic, environmental and social evidence that clearly demonstrates the need for new models. I begin attempting -- and, however, so -- I'm going to probably close off right there.

And the other thing that $I$ would like to read was first published in the Juno Empire, which is a newspaper in Alaska. And I find this really interesting because this guy is nowhere near Alberta and he decided to write this letter to the editor about the role that TransCanada has played in the communities in Alberta.

In July 2001, I drove my rental -- his name is William Cox -- I drove my rental car into the village of Little Buffalo capital of the Lubicon Cree Indian Nation in the vast boreal forest of northern Alberta. They fed me lunch and never gave me a bill. Elder Renee Jobin gave me a tour
of their lands and I met Chief Bernard Ominayak. And I learned of a nation under siege.

Overlooked when a treaty was signed with other aboriginals in 1899, the Lubicon were promised a reserve 40 years later that never materialized. They never ceded their ancestral lands or signed a treaty with Alberta or Canada.

Industry laid siege and during the past 25 years, billions of dollars of oil and gas and timber have been taken from their traditional lands, leaving the Lubicon decimated with a compromised water supply, third-world diseases, birth defects and an epidemic of suicides and other social ills. With unwavering government support, it is proving easier and vastly more profitable for industry to simply continue the siege --

MR. NADEAU: Emily, you need to slow down just a little bit.

MS. POSNER: -- and wear them down over time than to sincerely negotiate. Yes, a slow genocide-by-attrition is taking place in our so-called civilized neighbor of Canada.

A couple years ago, TransCanada Corporation joined the fray with a proposed 42-inch natural gas pipeline across unceded and disputed Lubicon land. It would supply natural gas to cook the vast tar sands for oil, the most environmentally destructive project on earth. The Lubicon
were denied standing before the Alberta Utilities Commission, which ultimately issued the license.

A political-business duopoly rules Alberta, supported for the most part by a compliant Judiciary. Advisors to the Lubicon have their telephone calls monitored, mail opened and e-mails diverted. With the deck stacked against them, the Lubicon appealed to the United Nations. Three separate U.N. bodies, the U.N. Human Rights Committee, the U.N. Committee on Economic, Social and Cultural Rights and the U.N. Special Rapportuer on Housing, have told TransCanada to cease and desist and respect international covenants.

During the AGIA hearings in the summer of 2008, I was able to arrange a conference call with TransCanada's vice president Tony Palmer. Patty Bielaski sat in with Palmer in Juneau, I was up in Nome. On the line from Calgary headquarters were Art Cunningham, Eric Mohan and Mel Johnson. I listened patiently to a rather long-winded overview from the Calgary staff about the people-friendly and culture-sensitive policies of TransCanada.

Then I asked my first question, If things are as you say, why have three U.N. bodies intervened and condemned TransCanada's treatment of the Lubicon, as well as Amnesty International, multiple European human and indigenous rights groups and an umbrella group of Canadian churches
and shareholder protests? They had no answer and retreated behind the laws of Alberta and Canada.

Unocal responded the same, retreating behind the laws of Burma while slave laborers were worked to death on their Burmese gas pipeline. Shell Oil responded the same while the Ogoni people of Nigeria suffered environmental and social catastrophe and their leader, Ken Saro-Wiwa, was hanged -- was hung by a Nigerian dictator Sani Abacha. I've been to Burma and also met Saro-Wiwa's son.

Verbal cues told me Tony Palmer was getting restless and wanted to get back to the hearings. I asked my question --

MS. HILTON: How much time --
MR. NADEAU: You've got to slow down, too, because she's having a hard time trying to follow you.

MS. POSNER: All right.
MS. HILTON: Maybe you could e-mail --
MS. POSNER: I will e-mail it to you. I will certainly e-mail it to you.

Verbal cues told me Tony Palmer was getting restless and wanted to get back to the hearings. I asked my final question: Will you build the North Central Corridor Pipeline across unceded and contested Lubicon lands over the objection of the Lubicon and three United Nations bodies?

Their answer was an unequivocal, yes. But they added an ominous qualifier, we will not build a pipeline in an unsafe environment. I was stunned into silence. And it was not mosquitoes or bears they were worried about, it was clearly physical violence.

In summary, TransCanada's reputation in Alberta is atrocious, riding roughshod over human and indigenous rights. Alaska demeans itself and dishonors its Native people by partnering with TransCanada. All ties with TransCanada should be severed.

I really hope that you make serious -- have serious, serious thoughts about doing any kind of business with this corporation. Thank you.

MS. CARROLL: Mr. or Mrs. McKay, Friends of Saddleback. I apologize, $I$ cannot read the first name. Sorry, sir. Dave?

MR. MCKAY: That's a good guess. But my real name is Dan McKay and I live in Dixfield, Maine.

MS. CARROLL: It does sort of look like Dan.
MR. MCKAY: It does?
MS. CARROLL: Yeah.
MR. MCKAY: I'm a graduate civil engineer from the University of Maine. I would say my major interest is in soils, where I've spent practically all my life. As a matter of fact, today we put a well in and a septic tank.

I have worked in the area of Sisk Mountain. In, I believe, the year 2004 when Route 27 was reconstructed, that was from the Canadian border right down along the Chain of Ponds -- I'm sure you're familiar with it, you were probably up there today -- and I was involved with a lot of earth moving on that project.

They tried to take a lot of the twists and turns out of the road and the dips and humps and --. We did manage to move a lot of dirt, I saw a lot of dirt, representative of, I believe, will be Sisk Mountain itself, because we actually worked at the foot of these mountains.

One day the state engineer came to us and asked us -told us about a maintenance problem he was having; every year they were picking up rocks that would tumble down off of the mountain onto the road and that they had to run out, pick them up before they got run over by the logging trucks from Canada. He said, is there any way you can widen this road out in this particular area into the toe of that mountain so that when the rocks fall they'll fall into the ditch and not onto the hot top? And he thought it over and he said, perhaps, we could carve into the toe of the mountain and put a boulder wall up, 12, 16 feet high, a vertical wall giving us room to put a ditch in. It sounded reasonable, we've built them before.

So we brought the excavator over and dump trucks to
haul our dirt off with. And he started digging into the toe of the mountain. Well, he'd take a bucket out and he'd swing around, all the way around to fill his truck, and as he's swinging around, more dirt would fall right down where he just dug before. And he'd turn around and he'd see a pile of dirt that wasn't there before. But he was intent on getting that dug out, so he kept bailing. And the more he bailed, the more the dirt just seemed to want to fall right down in front of him.

Well, eventually we had to stop because upslope for about 60 feet the whole earth gave way and left a big crater there. They brought down boulders, they brought down trees and it brought a halt to this operation because there was no way we could repair that, our backhoe wouldn't reach 60 feet up. Well, we went and got the state engineer.

And while he was on his way there, I kind of glanced over to the right because they wanted to build this road for about a couple hundred feet -- this wall for a couple hundred feet. And I happened to glance to the right up in the woods and I do believe I saw the biggest boulder I have ever seen in my life, it was the size of this building. The trees in front of this boulder didn't grow vertical, they grew horizontal. This boulder had been creeping. And I thank God to this day that that excavator
operator wasn't digging in the toe of that mountain directory below that boulder because he would no longer be alive.

Well, I guess the point I'm trying to say is this soil is a loose soil, it's sandy, it's full of boulders. It's a very loose soil, something you don't dare touch, but she wants to fall. And I'm sure to this day they've still got rocks falling in the road all during the year. I know they do. It's just a maintenance problem for them and there's no way to correct it by carving into that mountain.

And what I'm afraid -- I don't know if you would call this erosion, $I$ call it kind of a form of erosion, sudden erosion. Maybe we can call it landslides. But I do believe of all the places in Maine I've worked, I've never seen a soil so quick to react as this soil was when it was disturbed below it. And believe me, that mountain is steep.

When you do make side cuts in that mountain or if you're blasting and shaking that soil or if you have a turbine running which does vibrate, these soils are not stable, they will fall in a sudden fashion.

If, in carving into the side of this mountain, you change the water course of a spring -- we encountered many springs in our cuts up there on Route 27. If you change the course of these springs, it will go back down in the
ground. And I -- on such steep slopes, I'm just afraid that you're going to -- your stability issues are going to be a big factor on this project. I really believe that. And only because I have never seen soils quite like the soils on this mountain. And I've worked throughout this state and I've worked in -- on mountains, I've worked Saddleback Mountain, I've worked this mountain. These soils are completely different. They're very loose, very loose soils. So I came up here today just to impart that story to you for what it's worth. And thank you for listening. MS. CARROLL: Kevin.

MR. CLARK: Hello. I'm Kevin Clark. And I didn't -- a woman earlier asked to be sworn in. I -- I was a little late that's why I'm probably one of the last on the list. I came out about 6:30. I don't know if I need to -MS. HILTON: You do. MR. CLARK: Okay. MS. HILTON: So raise your right hand and repeat after me. Do you solemnly swear to tell the whole truth and nothing but the truth?

MR. CLARK: I solemnly swear to tell the truth, the whole truth and nothing but the truth.

I'm a resident of Eustis. I've lived in Maine all my life and born in Waterville. But it's -- I've been up here
-- I moved up here with my family a number of years ago. And we've been building up on Eustis Ridge. And I abut Jay Wyman. And it's been interesting hearing some of the things that were said. And I'll try and be as concise as I can.

I have a -- a photograph, but I don't have a means of presenting it. So I was wondering if I could give you the photograph? Because what my -- just even if it's temporary is why I'm holding it like this. Because I'm one of the people who can see the existing -- I can see 11 of the existing wind towers. And I believe I'll probably -- based on TransCanada's projections, I think I'm going to see most of the next Phase 2 .

And my -- my thought is I said, well, I really should go up and say something because I'm looking at this every day. And -- and so if it's okay, can $I$ give you just a handout? I just don't know how to show it to all you --.
(Off the record discussion held while distributing photograph.)

MR. CLARK: And all I'm showing is, like I say, what I see from where I am on Eustis Ridge. That's -- you can see a little tower on the top. And that was the existing meteorological tower that's been up there. And when Kibby -- Kibby was talking about -- or when they were talking about putting these towers on the Kibby Range, I said,
well, maybe the impact won't be so much because it's kind of hard to see that tower for me on a clear day, you even have to look at it on a photo. And the only thing I was concerned about was going to be the blinking red lights, you know, because I heard that that was going to be part of it.

But the reason I brought the photo in is because it's, basically, what's occurred on the ground as opposed to what I thought was coming, I guess you'd say. The towers, if they're on top of a mountain ridge, they do kind of get lost in the background, especially in the winter it's not quite so bad. But what's happened, if you look at the existing development, there -- I should have brought more photos -- there's -- they are all kind of backlit. You know, there's a setting of a mountain behind them so you get this white tower in front of a thing like that.

So much to my surprise, I said, wow, are those -- you can really see those. And, like I say, I have seen about 11 of those existing ones. And the next phase will be on my side, the south side, so I'll be looking at, I believe, probably most of the next group. And it's, basically, to -- you know, everybody talked about, I don't really care for the visual impact. And that's -- that's what the photo is about.

I happen to like taking photos. And so one of those
photos was to -- you know, I've taken the top photo there from 2006 shows, you know, what I saw before they started working on the hillside, as the previous speaker said. And I understand to get the long blades and all that hardware up there you need a pretty significant road.

And I guess my concern is that right now when you look up there from Earl Wyman, Jr.'s land or my land or anybody up on Eustis Ridge, an entire bear development, a skunk household and everywhere else, you've kind of got a continuous flow of mountains on that side, Round Mountain, Snow Mountain, Bag Pond Mountain, Chain of Ponds. And then you've get where it hits 27 where Sisk starts, it's -you've got this big chunk now. Between -- you know, most of your due north view will be wind towers from the ridge.

And it's -- it's most -- my whole point is -- based on that photo is that's what's always going to be there from my perspective is -- is just quite a bit more marring than I ever expected. It looks like -- and I know that a clear-cut is one thing because it will come back, but the marring of the significant roads that have to go in --. Obviously, you can see it in the photo. And that's just to get to the existing project where those roads were made, I believe. So where they're planning on putting the new ones, I believe it's just going to continue, unfortunately. And the sheer number of roads I read in -- just read
about going on Sisk was like, wow, you're going to be -just doing a lot more. So that was what my biggest concern is as far as the use of the land and sort of the permanence of that kind of scarring and marring. I don't mean to use strong terms, but it's what it is, you can see it in the photo.

So that's why I wanted to present that because it's -it shows a before and after. You know, whether you like it or not, it's, like, well, that's what it is, you know. And my concern being that -- again, I go fishing on the Chain of Ponds, I go out on Flagstaff. You can see that blinking light as you go through the S-turns and Flagstaff and all that. We all know it and --.

But even just with the power line -- I try to -- the only thing I've been upset with TransCanada on is people couldn't get it together on going through Coplin Plantation having to double the width of the -- you know, the transmission lines. I thought that was kind of -- so now over Porcupine Hill, you know, in downtown Stratton, Coplin Plantation you see this massive swath cutting across that, which, you know, you see them on major transmission lines around the state. I just wish they could have doubled up their poles or something, but --.

So I guess my concern is mostly on the visual impact. And I thought I would just say, hey, here is what I see
because I'm up there. And when my son falls asleep, we're looking at blinking red lights now. You've got this thing and then blink, blink, you know. And it's just going to increase.

And my hope is that -- you know, I think the goal is to build the second half, but then these next -- this next one that's -- that's being proposed here for Sisk, maybe it's because some of the financial impact that it's been good in the local community for the short term, like people have said, but I think they're doing it because they can. And, you know, why not? Because it's been cordoned off as wind territory by the governor and whatnot, but --.

It's -- like I say, I -- I'm one of the people who actually looks at it all day long, so -- . There's a lot of other good stuff. I could turn around and look at preserved Bigelow, that's good news. I feel lucky. People come up and say, this is God's country. And I say, yeah, but now in God's country there's a wind farm showing up. So it's kind of a shame. People are curious when they come up they -- oh, are you going to see those --? And then they come right up and, oh, yeah, there they are. So it's -- so I just wanted to give you the visual impact of what I see.

And I appreciate your time and sticking through all of this all night. So I don't know if you want me to take
those away as if it's the poster board or you can hold onto them whatever you would like.

MS. MILLS: That's fine. If you want them back, that's fine.

MR. CLARK: Oh, no, that's okay. I was going to give you another shot of what $I$ see of the existing towers, but --. And I was going to ask if that's something -- just as an existing -- as a secondary submission to say, here is what $I$ see of the existing towers. I don't know if that's another photo $I$ could present. It's kind of last minute, but I was, like, digging through photos of all --. It's a beautiful zone out there. So I've taking lots of photos, I just have to go find, this is what I'm looking at because I want to say --

MS. HILTON: You can submit more information if you want I think up until the 10 th.

MR. CLARK: Okay. That sounds great. Well, thank you very much for your time. And, like I say, I appreciate you guys having these hearings and weeding through all the information. Thank you.

MS. CARROLL: That's all $I$ have on the list here, Gwen. I don't know if there's others who wish to testify. Is there anyone else who would like to testify? I guess seeing none -- .

Now I have to read a statement here, if I can find it.

This hearing will be continued tomorrow morning, May 12th at 8 o'clock in the morning to hear testimony from the applicant, the intervenors and government agencies. A second session to hear testimony from the public will be held tomorrow evening May 12 th starting at 6:00 p.m.

And I think that's all. Okay. So I adjourn this meeting. Thank you all for coming.
(Concluded this hearing at 9:27 p.m. this date.)

## CERTIFICATE

I, Angella D. Clukey, a Notary Public in and for the State of Maine, hereby certify that on May 11, 2010, a hearing was held regarding Development Permit DP 4860; and that this hearing was stenographically reported by me and later reduced to typewritten form with the aid of computer-aided transcription; and the foregoing is a full and true record of the testimony given by the witnesses.

I further certify that I am a disinterested person in the event or outcome of the above-named cause of action.

IN WITNESS WHEREOF, I subscribe my hand and affix my seal this 27 th day of May, 2010.

> | ANGELLA D. CLUKEY, NOTARY PUBLIC |
| :--- |
| Court Reporter |

My commission expires: March 17, 2017

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| :---: | :---: | :---: | :---: | :---: |
| \$1,000 [1]-7:12 | $2[6]-5: 4,5: 7,46: 14$, | 45-megawatt ${ }_{[1]}$ - | 26:3, 29:21, 30:9, | administration [1] - |
| \$100[3]-5:9, 75:11, | 56:18, 70:11, 95:13 | 3:14 | 37:12, 53:6, 66:7, | 72:6 |
| 76:6 | 2,800 [1] - 69:12 | 4860 [3] - 1:13, 3:12, | 71:20, 72:20, 88:14 | admit [1] - 51:1 |
| \$100,000 [4]-7:21, | 2.4 [1]-6:6 | 102:6 | aboriginals [1]-87:4 | adoption [1]-81:17 |
| 8:2, 27:23, 39:19 | 20 [6]-18:13, 48:10, |  | above-named [1] - | adults [1] - 16:8 |
| \$132,000 [1]-37:7 | 56:20, 62:18, 62:22 | 5 | 102:12 | advantage [2] - 14:2, |
| $\begin{aligned} & \$ 150,000[2]-7: 15, \\ & 7: 19 \end{aligned}$ | 20-something-yearold [1]-82:9 | $5[4]-3: 9,6: 4,6: 6$, | absence [1]-80:15 <br> absolute [1]-53:22 | 74:17 <br> advantages [1] - 30:9 |
| \$2,000 [1]-29:18 | 2001[1]-86:21 | 56:18 | absolutely [1] - 13:20 | adversely [1] - 35:18 |
| \$320 [1] - 4:20 | 2004[1] - 91:2 | 50 [4]-6:25, 18:13, | abut [1] - 95:2 | Advisors [1] - 88:4 |
| \$4,000 [1]-7:10 | 2006[1] - 97:2 | 31:10, 76:7 | academy [1] - 35:7 | advocate [1] - 60:3 |
| \$45,000 [1] - 7:13 | 2007[1]-51:16 | 50,000 [1] - $37: 1$ | accelerated [1] - | advocates [1] - 52:11 |
| \$60 [1] - 76:7 | 2008[5]-41:25, 59:1, | 500 [1]-75:7 | 57:18 | advocating [1]-52:18 |
| \$650,000 [1] - 76:5 | 59:3, 60:1, 88:13 | 57 [1]-64:20 | accepted [1]-53:24 | aesthetics [1]-48:9 |
| \$75 [1] - 36:16 | $2009[7]-7: 19,8: 6$, |  | access [5]-3:17, | affiliation $[1]$ - 9:3 |
| \$750 [1]-29:12 | $\begin{aligned} & 8: 7,27: 7,36: 16, \\ & 41: 25,42: 14 \end{aligned}$ | 6 | $\begin{aligned} & 6: 10,27: 14,46: 24, \\ & 59: 5 \end{aligned}$ | affix [1] - 102:13 <br> afraid $[2]$ - $93: 11,94 \cdot 1$ |
| 1 | $\begin{gathered} 2010[4]-1: 5,2: 4 \\ 102: 5,102: 14 \end{gathered}$ | $\begin{aligned} & 6[1]-36: 18 \\ & 60[7]-11: 19,56: 22, \end{aligned}$ | $\begin{aligned} & \text { accommodations }{ }^{[1]} \\ & -59: 18 \end{aligned}$ | afterwards [1] - 57:4 agencies [1]-101:3 |
| 1 [1]-46:14 | 2011 [1] - 8:14 | 57:16, 76:7, 76:10, | accordance [1] - 3:9 | agency [1] - 40:23 |
| 1,100 [1]-41:14 | 2017 [1] - 102:20 | 92:11, $92: 15$ 600,000 | account [1] - 43:23 | agenda [3]-83:11, |
| 1,200 [1] - 52:13 | $22[2]-19: 6,19: 7$ | 600,000 [1] - 76:10 | acknowledged [1] - | 85:7, 85:9 |
| 1.1 [1]-6:10 | 2283 [1]-43:22 | -B[1] - $3: 8$ | 29:24 | AGIA [1] - 88:13 |
| $\begin{aligned} & 10 \text { [8]-17:1, 48:9, } \\ & 54: 18,54: 19,55: 22, \\ & 59: 13,64: 9,73: 18 \end{aligned}$ | $\begin{aligned} & \mathbf{2 3}[1]-73: 17 \\ & \text { 24-year-olds }[1]- \\ & \text { 12:18 } \end{aligned}$ | $\begin{aligned} & \text { 685-B(4 [1] - 4:2 } \\ & \text { 6:00[2] - 33:13, 101:5 } \\ & \text { 6:25[1] -8:20 } \end{aligned}$ | acoustical ${ }_{[1]}-56: 16$ <br> acres [1]-63:8 <br> act $[4]-12: 8,17: 7$, | ago [8]-12:1, 29:8, 36:3, 64:10, 67:25, 71:21, 87:21, 95:1 |
| 10,000 [1]-52:13 | 24th [1] - 9:15 | 6:30[1]-94:16 | 55:16, 83:2 | ahead [1]-22:25 |
| $\begin{aligned} & 100[3]-31: 8,53: 7, \\ & 55: 4 \end{aligned}$ | $\begin{aligned} & 25[3]-7: 3,50: 13, \\ & 87: 8 \end{aligned}$ | $\begin{aligned} & 6: 40[1]-8: 21 \\ & 6: 45[1]-2: 4 \end{aligned}$ | $\begin{aligned} & \text { acting [2] - 82:25, } \\ & 83: 20 \end{aligned}$ | aid [1] - 102:8 <br> aided [1] - 102:8 |
| 10th [1] - 100:16 | 25,000 [1] - 32:13 | 6th [1] - 30:19 | action [3]-9:20, 36:6, | air [7]-31:13, $31: 14$, |
| $\begin{aligned} & 11[5]-1: 5,2: 3,95: 10 \\ & 96: 19,102: 5 \end{aligned}$ | $\begin{aligned} & 27[3]-91: 2,93: 24, \\ & 97: 12 \end{aligned}$ | 7 | $\begin{aligned} & \text { 102:12 } \\ & \text { actions }[1]-74: 25 \end{aligned}$ | $\begin{aligned} & 31: 20,31: 23,32: 2 \text {, } \\ & 32: 16,33: 1 \end{aligned}$ |
| 115 [2]-3:19, 3:22 | 27-mile [1] - 4:25 |  | active $[1]-66: 20$ | Alaska [3]-81:21, |
| $\begin{gathered} \text { 12 }[6]-3: 8,4: 2,17: 1, \\ 36: 21,76: 16,91: 22 \\ \text { 12th }[2]-101: 1,101: 5 \end{gathered}$ | $\begin{aligned} & \text { 27th }[1]-102: 14 \\ & 280[1]-63: 8 \end{aligned}$ | $\begin{aligned} & 75[1]-47: 24 \\ & \text { 7th }[1]-30: 19 \end{aligned}$ | actively [1] - 83:25 <br> activities [1]-27:15 | $\begin{gathered} 86: 17,90: 8 \\ \text { Alberta [10] - 79:4, } \end{gathered}$ |
| $\begin{gathered} 15[10]-3: 17,5: 8,6: 1, \\ 6: 22,14: 9,49: 20, \end{gathered}$ | 3 | 8 | acts [1]-80:2 <br> adapt [4]-63:21, | $\begin{aligned} & 86: 24,87: 6,88: 1, \\ & 88: 3,89: 2,90: 6 \end{aligned}$ |
| $\begin{aligned} & 56: 14,59: 13,64: 3 \\ & 64: 9 \end{aligned}$ | $\begin{aligned} & 3[3]-45: 22,55: 20, \\ & 59: 7 \end{aligned}$ | $8[1]-101: 2$ | $\begin{aligned} & 63: 22,64: 11,79: 25 \\ & \text { ADC }_{[1]}-61: 16 \end{aligned}$ | $\begin{aligned} & \text { Alison }[5] \text { - 12:13, } \\ & \text { 15:21, 24:2, 26:13, } \end{aligned}$ |
| $\begin{aligned} & 150[4]-55: 4,66: 3, \\ & 66: 9,80: 9 \end{aligned}$ | $\begin{gathered} \text { 3-megawatt }[4]-3: 17, \\ 4: 21,5: 8,6: 1 \end{gathered}$ | $8: 08[1]-58: 15$ | $\begin{gathered} \text { add }[6]-22: 25,28: 16, \\ 30: 9,55: 15,57: 19, \end{gathered}$ | $\begin{aligned} & \text { 26:16 } \\ & \text { alive }[1]-93: 3 \end{aligned}$ |
| $\begin{aligned} & 150,000[2]-27: 8 \text {, } \\ & 27: 17 \end{aligned}$ | $\begin{aligned} & 3.6[2]-6: 10,59: 24 \\ & 30[3]-7: 1,51: 8, \end{aligned}$ | $\begin{aligned} & \text { 8:22 }{ }_{[1]}-58: 16 \\ & \text { 8th }[1]-30: 19 \end{aligned}$ | $73: 8$ added [3]-51:10, | $\begin{aligned} & \text { Allen [3] - 24:3, 31:1, } \\ & 31: 2 \end{aligned}$ |
| 16 [1]-91:22 | 55:21 |  | 54:9, 90:1 | alleviate [2]-20:16, |
| 16-person [1] - 59:11 | 300 [1]-36:18 | 9 | addicted [1] - 76:23 | 20:19 |
| $165{ }_{[1]}$ - 42:2 | 34.5 [1]-3:18 | 90 [2]-36:20, 55:23 | addictive [1] - 79:14 | Alliance [2] - 7:20, |
| 17 [1] - 102:20 | $35[1]-51: 24$ | 90-ton [1] - 53:6 | addition [2]-9:7, | 27:12 |
| $\begin{aligned} & 1775_{[2]}-41: 14,42: 12 \\ & 18_{[1]}-12: 18 \end{aligned}$ | 357 [2] - 36:24, 37:2 | 9:27 [1] - 101:8 | $\begin{aligned} & \text { 28:17 } \\ & \text { additional }[13]-5: 10, \end{aligned}$ | $\begin{aligned} & \text { alliance [2] - 21:18, } \\ & 27: 15 \end{aligned}$ |
| 180 [1]-55:11 | 4 | A | 5:12, 6:8, 7:13, 7:15, | allow [4]-3:24, 21:1, |
| 1899 [1]-87:4 |  |  | 9:16, 9:18, 10:22, | 72:22, 73:7 |
| 19 [1]-37:13 | $4[1]-16: 19$ | A.G.'s [1] - 2:21 | 19:8, 34:5, 46:18, | allowed [4]-9:18, |
| 1950s [1] - 64:15 | 4-B [1] - 4:2 |  | 50:9, 59:12 | 20:18, 50:13, 85:23 |
| 1969 [1] - 67:24 | 4.7 [1]-6:8 | Aaron [1]-41:21 | address [2]-18:10, | allowing [1] - 52:4 |
| 1973 [1]-68:6 | $40[2]-18: 13,87: 4$ | Abacha [1] - 89:8 | 84:1 | almighty ${ }_{[1]}$ - $80: 19$ |
| 1st ${ }_{[1]}-9: 16$ | 400 [2] - 43:18, 61:2 <br> 42-inch [1] - 87:22 | ability [1] - 29:23 | addressed [2] - 17:9, 19:11 | $\begin{aligned} & \text { almost }[5]-4: 13, \\ & 29: 8,39: 19,51: 24, \end{aligned}$ |

68:11
alone [2]-55:19, 69:5 alpine [3]-35:17, 53:9, 55:1
alterations [1] - 55:5 altered [1] - 56:3 alternative [7]-16:25, 50:7, 52:18, 71:22, 72:7, 72:8, 72:17
altitude [1] - 43:4
alumni [1] - 35:8
America [1] - 44:21
American [6] - 12:8,
31:4, 31:7, 44:10, 79:14, 84:14
Americans [1] - 44:7
Amnesty [1] - 88:23
amount [4]-46:10,
59:6, 60:23, 61:13
Amy [1] - 2:21
analysis [2] - 14:10, 55:25
ancestral [1] - 87:6
anecdotal [1] - 56:6
Angella [3]-2:1, 3:1, 102:4
ANGELLA [1] - 102:18
animals [15] - 55:21,
55:23, 60:25, 61:9,
61:10, 61:22, 61:25,
63:20, 63:21, 64:3,
64:4, 64:8, 64:10
animals' [1] - 56:1
annually [1] - 37:7
anson [1]-60:19
answer [7]-18:4,
28:25, 50:8, 66:25, 89:1, 90:1
answered [1] - 40:23
anticipated [1] - 8:4
anxious [1] - 40:10
anyways [3] - 33:12, 33:14, 74:19
apologize [2] - 67:16, 90:15
appeal [1] - 68:14
appealed [1] - 88:7
applaud [1] - 73:5
Appleton [2]-73:17, 76:15
applicant [1] - 101:3
applicants [1] - 14:9
application [4]-6:17,
31:19, 66:16, 67:5
applications [1] - 8:6
applied [1] - 29:17
appointed [1] - 33:8
appreciate [6] - 51:25,
70:25, 71:1, 76:15,
99:24, 100:18
apprentice [1] - 13:17 approached [2]-29:8, 85:18
approval [4]-4:1,
9:11, 50:10, 60:11
approve [5]-34:24, 37:1, 46:22, 49:4, 73:9
approved [3] - 8:13, 36:23, 50:18
April [1]-12:1
aquatic [1] - 55:6
archeological [1] -
44:2
Area [1]-21:15
area [53]-4:11, 5:20, 6:15, 6:22, 7:3,
15:20, 17:22, 19:16,
19:21, 20:11, 20:22,
20:24, 21:2, 21:9,
21:24, 22:8, 22:20,
24:20, 24:24, 25:6,
25:11, 27:16, 27:24,
29:10, 37:14, 38:12,
38:15, 38:18, 45:18, 47:5, 49:19, 51:5,
55:22, 59:20, 60:18,
61:11, 62:14, 64:15,
64:19, 65:4, 67:6,
67:24, 68:1, 68:8,
68:20, 69:25, 70:2,
75:7, 91:1, 91:18
areas [12] - 53:9, 61:1,
61:25, 64:8, 64:17,
69:4, 69:11, 69:13,
70:9, 71:24, 82:23
Arnold [14] - 5:18,
5:19, 7:21, 27:20,
39:18, 41:11, 41:12,
41:14, 42:5, 43:8,
43:23, 44:6, 44:16,
44:19
Arnold's [1] - 42:11
Aroostook [1] - 33:10
arose [1] - 14:2
arrange [1] - 88:14
Art [1] - 88:17
articles [1]-61:18
articulate [1] - 75:17
ascended [1] - 42:15
asleep [1] - 99:1
aspect $[3]-25: 14$,
63:23, 65:25
aspects [1] $-63: 1$
assess [1] - 82:10
assist [1] - 45:17
assistant [1] - 35:7
associated [1] - 83:4
Associates [1]-1:24
Association [1] -

21:15
association [5] -
21:19, 27:24, 31:4,
31:7, 39:18
association's [1] -
47:18
assuring [1]-31:14
asthma [1] - 32:13
ate [1]-59:20
Atlantic [1] - 33:10
atrocious [1] - 90:7
attack [2] - 41:15, 41:18
attacked [1] - 31:12
attempt [2] - 18:10, 19:2
attempting [1] - 86:13
attend [1]-29:22
attending [1] -9:19
attention [2]-44:7,
75:1
attitude [1] - 80:13
attraction [3]-22:16,
26:20, 57:15
attrition [1] - 87:19
AUDIENCE [1] - 2:9
audience [1] - 15:11
audio [1]-8:8
authors [1] - 44:11
autumn [1] - 42:12
available [2]-23:14, 86:11
average [2] - 36:24, 37:1
avian [1] - 35:16
awarded [1] - 29:18
aware [4]-32:9,
37:23, 41:12, 49:12

| $\mathbf{B}$ |
| :---: |

babies [1] - 35:14
back-to [1] - 15:11
backbone [1] - 83:9
backed [1] - 47:18
background [2] -
56:13, 96:11
backhoe [1] - 92:14
backlit [1] - 96:14
backside [1] - 63:8
backup [2] - 54:21,
57:20
backwards [1] - 25:13
backyard [2] - 41:9,
43:13
bad [5] - 20:4, 43:3,
74:7, 77:20, 96:12
Bag [1] - 97:11
bailed [1] - 92:8
bailing [1] - 92:7
baits [1] - 61:20
balanced [2]-13:3,
54:2
band [1] - 30:22
bank [1] - 47:3
banks [1] - 43:2
barriers [1] - 82:4
base [1]-70:1
based [4]-11:18,
22:11, 95:11, 97:15
basic [3]-77:16, 84:4
bat [1] - 35:17
bats [4] - 6:19, 55:12,
55:15, 60:22
beacon [1] - 68:13
bean [1] - 74:18
bear [2] - 61:19, 97:8
bearers [1] - 61:22
bears [1] - 90:4
beautiful [7]-41:23,
42:9, 42:24, 52:16,
68:20, 80:18, 100:12
beauty [3]-24:20,
37:18, 68:10
beaver [1] - 2:24
became [1]-41:19
become [3]-72:7,
72:14, 76:22
becomes [1] - 74:8
becoming [1] - 72:17
bed [1] - 46:17
bedrock [1] - 62:4
began [1] - 35:12
begin [3]-50:20,
82:1, 86:13
beginning [4] - $2: 4$,
13:16, 51:16, 79:13
behalf [5] - 28:21,
30:2, 52:9, 60:16,
81:9
behavior [2] - 56:2
behind [3]-89:2, 89:3, 96:15
beings [1] - 63:21
belching [1] - 54:8
beliefs [1] - 35:12
believer [1] - 83:19
below [3] - 7:6, 93:2,
93:16
bend [1] - 42:22
Benedict [2]-41:14, 42:5
beneficial [1] - 63:1
benefit [13] - 7:10,
7:15, 28:12, 28:19,
37:6, 37:8, 39:17,
49:13, 58:1, 69:20,
69:21, 73:9, 84:2
benefits [14] - 5:11,
between [6] - 15:5,
27:16, 34:14, 42:8,
59:25, 97:13
beyond [1] - 19:1
Bicknell's [3]-8:1,
38:14, 64:12
Bielaski [1] - 88:15
big [12] - 17:15, 23:18,
33:11, 34:16, 45:19,
53:16, 55:4, 61:22,
74:6, 92:11, 94:3,
97:13
Bigelow [3] - 3:23,
5:2, 99:16
bigger [1] - 46:14
biggest [3] - 42:13,
92:21, 98:2
bill [2] - 45:15, 86:25
billion [1] - 75:8
billions [1] - 87:9
biologists [1] - 61:8
bird [1]-64:5
Bird [1] - 55:16
birds [7] - 6:19, 55:12,
55:13, 55:14, 55:15,
55:17, 60:22
birth [1]-87:12
bit [12] - 5:22, 11:22, 14:6, 15:10, 41:11,
41:17, 42:17, 77:11,
81:23, 83:18, 87:17,
97:17
blades [2] - 43:19,
97:4
blast [2] - 53:2, 53:4
blasted [3] - 13:4,
13:5, 53:12
blasting [3] - 12:10,
62:4, 93:19
blink [2] - 99:3
blinking [3]-96:4,
98:11, 99:2
blow [2] - 53:25, 63:24

57:21
blown [1] - 42:20
blows [2] - 53:23, 54:2
board [7]-17:9,

7:7, 7:8, 28:3, 30:10,
38:8, 39:12, 40:8,
40:12, 49:19, 50:3,
73:6, 84:5, 84:18
benefitting [1] - 20:12
bent [1] - 25:13
Bernard [1]-87:1
best [6] - 12:25, 25:14, 29:24, 63:7, 70:9, 70:11
better [5]-2:9, 26:8,
63:21, 83:10, 84:19


$\square$路 12

bent ${ }_{[1]}-25: 13$


29:24, 63:7, 70:9,
$\qquad$
$\qquad$
are
,
25
8
正


## blowing [2] - 54:22,




$\qquad$
,
$\square$
$+$
$\qquad$
,
$\square$
,

[^0],



4
$\square$

+
-

28:22, 31:5, 36:17, 71:5, 76:5, 100:1
boaters [1] - 37:17 bodies [3] - 88:8, 88:22, 89:25
bogs [1] - 37:16
bond [1] - 33:12
bonus [1]-78:11
boom [1] - 50:4
boot [6]-7:17, 11:24, 13:10, 13:25, 16:5, 27:6
border [4]-42:2, 42:9, 60:20, 91:3
bordering [1] - 81:11
boreal [1] - 86:24
born [1] - 94:25
Boston [2]-68:4, 68:13
bottom [2]-61:21, 66:10
bought [3]-40:11, 68:5, 68:6
boulder [5]-91:22,
92:21, 92:23, 92:24, 93:2
boulders [2]-92:12, 93:5
boys [3] - 37:15,
37:23, 38:17
brain [1] - 82:10
brake [1] - 58:25
branch [1]-42:16
break [4]-8:19, 46:6, 47:20, 58:11
breaking [1]-32:4
breath [1]-31:14
breathe [1]-31:13
bribable [1]-40:15
bribes [1] - 40:12
brief [2] - 4:15, 4:17
briefly [2] - 7:7, 8:4
brightest [1] - 71:15
bring $[13]-6: 13,8: 24$,
23:2, 25:24, 44:6,
54:15, 68:7, 68:8,
70:15, 82:12, 84:13,
84:18
bringing [2] - 65:2, 65:3
brings $[1]-22: 2$
broken [1] - 32:9
Brook [2] - 6:4, 38:11
brook [1] - 6:7
brought [11]-12:12,
21:24, 62:1, 68:2,
81:15, 91:25, 92:12,
92:13, 96:7, 96:13
buck [1] - 80:19
bucket ${ }_{[1]}$ - 92:2
bucks $[1]-47: 25$
buddies $[1]-75: 21$
Buffalo $[1]-86: 23$
build $[9]-6: 8,53: 6$,
$54: 21,57: 20,75: 8$,
89:22, $90: 2,92: 18$,
99:6
building $[10]-3: 21$,
$4: 24,13: 2,19: 7$,
$37: 20,49: 23,54: 10$,
$72: 12,92: 22,95: 2$
buildings $[2]-55: 14$,
$74: 16$
built $[9]-6: 14,6: 23$,
19:6, $51: 2,51: 9$,
$57: 12,67: 3,67: 4$,
$91: 24$
bunch $[2]-62: 16$, 77:5
Burma [2] - 89:4, 89:9
Burmese [1]-89:5
burning [1]-20:9
burnt ${ }_{[1]}$ - 48:23
Burr [1]-41:21
business [23]-9:2,
17:13, 19:16, 19:21,
21:20, 22:1, 23:11,
23:18, 25:5, 26:19,
27:24, 41:10, 47:2,
47:3, 48:7, 48:10,
51:14, 67:2, 71:7,
74:14, 88:3, 90:12
Business [1]-21:15
businesses [9] -
11:18, 15:19, 19:21,
22:2, 48:5, 49:17,
74:13, 74:15, 83:16
buyers [2] - 40:17, 40:25
buyers' [1]-40:21
buying [1] - 83:6
buzzing [1] - 43:3


| $\begin{gathered} \text { Canada [10] - 35:13, } \\ \text { 61:4, 74:22, 75:2, } \\ 78: 10,81: 22,87: 7, \\ 87: 20,89: 2,91: 17 \end{gathered}$ | cattle [1] - 61:3 <br> caused [1] - 43:10 <br> causing [1] - 62:4 <br> cease ${ }_{[1]}-88: 11$ | choice [1] - 38:21 <br> chose [1] - 86:3 <br> chunk [1]-97:13 <br> churches [1]-88:25 |
| :---: | :---: | :---: |
| $\begin{gathered} \text { Canadian [6] - 38:14, } \\ 42: 2,42: 8,60: 20, \end{gathered}$ | ceded [1]-87:5 <br> celebration [1] - $30: 23$ | $\begin{aligned} & \text { Cianbro [2]-12:9, } \\ & \text { 13:6 } \end{aligned}$ |
| $\begin{gathered} 88: 25,91: 3 \\ \text { cannot }[6]-11: 8, \\ 54: 6,66: 9,68: 12 \end{gathered}$ | $\begin{aligned} & \text { cemeteries }[1]-80: 9 \\ & \text { center }[3]-7: 18, \\ & 12: 15,15: 16 \end{aligned}$ | cigarette [1] - 31:11 <br> circulated ${ }_{[1]}$ - 59:25 <br> circulates [1]-59:23 |
| $\begin{gathered} 85: 16,90: 15 \\ \text { canoe }[4]-38: 10, \\ 42: 2,43: 20,44: 8 \end{gathered}$ | Center [2]-1:19, 2:3 centers [2]-27:17, 57:12 | circulating [1] - 13:11 <br> citizen [5]-23:21, <br> 27:4, 45:12, 66:22, |
| $\begin{aligned} & \text { capability }[2]-55: 21, \\ & 55: 22 \end{aligned}$ | Central [1]-89:22 centuries [1] - 84:22 | 72:9 <br> citizens [12]-18:11, |
| capacity | CEO [2] - 36:4, 78:13 | 22:10, 37:24, 39:20, |
| capital [1] - 86:2 | certain [2]-61:24, | 13, 49:16, 56:24, |
| car ${ }_{[1]}$ - 86:22 | 68:11 | 19, 74:21, 75:14, |
| carbon [7]-54: | certainly [11] - 9:9, | :17, 79:18 |
| 54:18, 54:19, 54:23, | 42:10, 50: | citizenship [3] |
| 8, 60:5, 60:8 | 12, 69:8, 69:13, | 20, 75:13, 81:24 |
| cardridge [1] - 13:2 | :22, 70:4, 83:19, | city [1] - 82:14 |
| care [5] - 16:3, 18:19, | 89:18 | civil [1] - 90:22 |
| 35:24, 67:12, 96:22 | CERTIFICATE ${ }_{[1]}$ - | civilized [1] - 87:20 |
| $\begin{gathered} \text { career }[3]-7: 18 \\ 12: 15,15: 16 \end{gathered}$ | 102:2 <br> certify | $\begin{gathered} \text { claim }[3]-31: 16, \\ 46: 24,47: 17 \end{gathered}$ |
| Caribbean [1]-8:3 | 102:11 | claims [1] - 77:6 |
| Caribou [1] - 33:13 | cetera [1] -61:20 | clarify ${ }^{[1]}$ - 75:19 |
| Carolina [1] - 51:23 | Chain [19]-5:19, 7:1, | CLARK [6] - 94:13, |
| Carrabassett [6]- | 7:5, 22:13, 22:15, | 94:18, 94:22, 95:20, |
| 1:20, 2:3, 17:13, $35: 6,60: 17,71: 4$ | 22:17, 24:16, 24:21, | $100: 5,100: 17$ |
| CARROLL [30] - 2:22, | 16, 47:22, 51:2, | 94:13 |
| $\begin{aligned} & \text { 10:24, 17:6, 19:14 } \\ & \text { 21:12, 23:25, 26:13, } \end{aligned}$ | $\begin{aligned} & 56: 12,56: 19,91: 4, \\ & 97: 11,98: 10 \end{aligned}$ | $\begin{gathered} \text { class }[2]-33: 24, \\ 76: 16 \end{gathered}$ |
| 29:1, 31:1, 33:6, | chain [1] - 3:1 | classes [1] - 30:19 |
| 34:25, 38:24, 41:5, | chair [1]-31:4 | clean [7]-32:18, $38: 6$, |
| 45:2, 49:8, 52:6, | chairman [1]-58:21 | 5:17, 46:10, 62:19 |
| 58:11, 60:12, 62:10, | chairperson [1]-2:15 | 25, 72:25 |
| 66:12, 67:8, 70:18, | challenges [1]-85:4 | cleaner [1]-50:11 |
| 70:22, 73:12, 81:5, | chambers [1]-21:19 | cleaning [1]-32:2 |
| $\begin{aligned} & 90: 14,90: 19,90: 21, \\ & 94: 12,100: 21 \end{aligned}$ | $\begin{aligned} & \text { chance }[2]-28: 16, \\ & 44: 15 \end{aligned}$ | $\begin{aligned} & \text { clear }[6]-63: 11, \\ & 63: 13,64: 8,64: 9, \end{aligned}$ |
| $\begin{aligned} & \text { Carroll [1] - 2:22 } \\ & \text { carry }{ }_{[1]}-42: 8 \end{aligned}$ | change $[7]-53: 18$, 53:21, 65:9, 71:12 | $\begin{aligned} & \text { 96:2, 97:19 } \\ & \text { clear-cut }[2]-64: \end{aligned}$ |
| $\begin{aligned} & \text { Carter }[3]-35: 3,52: 7 \text {, } \\ & 77: 6 \end{aligned}$ | $\begin{gathered} 86: 6,93: 23,93: 24 \\ \text { changed [1] }-50: 6 \end{gathered}$ | 97:19 <br> clearing [1] - 59:10 |
| CARTER [1] - 52:7 <br> carve [1] - 91:21 | $\begin{aligned} & \text { changing }[3]-34: 21, \\ & 53: 9,82: 11 \end{aligned}$ | $\begin{gathered} \text { clearly }[7]-9: 8,37: 8, \\ 49: 3,51: 24,74: 3, \end{gathered}$ |
| carving [2]-93:10, | chaos [1] - 49:6 | 86:12, 90:5 |
| 3:22 | chap [1] - 48:2 | client [2]-41:25, |
| case [2]-59:24, 64:25 | chapter [1]-3:9 | 42:19 |
| Casey [3]-11:7, | characters [1] - 44:10 | clients [1]-43:16 |
| 13:22, 13 | chart [1] - 56:19 | Climate [1]-82:7 |
| cash [3] - 74:9, 76:8, | check [1]-15:2 | climate [3]-53:17 |
| 76:23 | Chief [1] - 87: | 53:21, 82:11 |
| catastrophe $[1]-89: 7$ catastrophic [1] - | children [11]-29:10, | climatic [1] - 86:1 |
| catastrophic [1] - 53:20 | 29:14, 29:20, 29:22, | $\begin{gathered} \text { close }[6]-5: 25,6: 24, \\ 7: 1,34: 8,63: 16, \end{gathered}$ |
| Catherine [2]-2:22, 10:6 | 75:17, 75:18, 75:20 | 14 |
| 10:6 | chips | lose-u |


closely [1]-35:22
closer [1] - 43:8
closest [1] - 42:10
closing [1] - 23:20
CLUKEY ${ }_{[1]}$ - 102:18
Clukey [3]-2:1, 3:2,
102:4
co [1] - 58:24
co-owner [1] - 58:24
coal [12]-18:6, 19:24,
20:1, 20:9, 20:10,
20:19, 38:5, 48:16,
50:12, 54:5, 54:16,
80:8
coal-fired [1] - 54:5
st [2]-72:2
Coca [1]-85:1
Coca-Cola [1]-85:1
coffee [1]-66:22
Cola [1] - 85:1
Colburn [1] - 42:1
collapse [1] - 38:5
lect [2]-35:15
collectively [1]-82:13
collector [2]-3:18,
6:12
college [5] - 11:17,
12:2, 14:8, 27:25,
71:21
colleges [1] - 72:10
Colorado [1]-54:17
combined [2] - 42:5,
coming [8]-2:12,
53:13, 62:13, 68:16,
74:5, 85:10, 96:9,
101:7
comment [2]-40:21,
41:3
comments [5] - 9:15,
10:22, 19:17, 34:5,
62:15
commission [1] -
102:20
Commission [8]-1:3,
2:15, 2:22, 9:21,
44:22, 58:22, 81:6,
88:2
Commission's [3] -
3:9, 4:3, 9:11
commission's [1] -
4:3
Commissioner [1] -
26:14
commissioners [4] -
2:17, 8:16, 17:3,
commitments [1] -

72:4
committed [6] - 31:14,
59:11, 71:23, 72:8,
72:10, 72:23
33:8
Committee [2]-88:8, 88.9
communications $[3]$
23:12, 26:23, 56:2
communities [17]-
6:18, 27:6, 37:9,
63:17, 74:12, 78:3,
78.24, 78:25, 79:1

82:52, 83:12, 85:12
86:4, 86:20
Community [2] -
11:17, 12:2
community [31] -
7.11, 14:8, 16:1,

35:25, 37:6, 49:13,
59:23, 63:18, 64:1,
64:24, $66: 21,68: 18$,
72:10,72:24,73:2,

78:5,78:17,79:3,

81:15, 81:24, 82:2,
83:25, 84:2, 86:2,
companies [7] -
13:19, 17:18, 49:22,
62:20, 76:24, 80:8
company [14] - 19:10,
28:14, 32:11, 36:3
36.7, 45.25, 49.3, 73:8, 75.2 84:25
comparison [1] -
34:13
compensated [1] -
competitive [3]-
46:11, 50:2, 74:9
complete[1]-8.14
completely [1] - 94:8
completion [1] - 59:13
mplex [2] - 45:20,
complexes [1] - 43:21
compliant [1] - 88:4
component [1] - 72:13
compromised [1] -
87:11
computer [2] - 14:16,
$32: 12,32: 13,32: 14$,
79:20
considerable [1] -
43:25
considered [1] - 69:13
considering [1] -
81:18
consist [1] - 3:17
consolidate [1] -
83:13
constant [1] - 43:3
construct [2] - $3: 14$,
16:17
constructed [2] -
27:2, 59:7
constructing [1] -
12:11
construction [15] -
4:20, 5:11, 8:13,
15:23, 28:17, 35:15,
35:23, 36:19, 36:20,
55:9, 58:3, 59:2,
60:11, 62:3, 72:15
consultant [1] - 59:1
consumer [1] - 79:14
contacted [1] - 14:23
contention [1] - 17:25
contested [1] - 89:23
context [1] - 28:2
continue [16] - 18:7,
18:9, 20:2, 20:18,
21:1, 22:9, 23:23,
27:9, 30:4, 34:2,
49:20, 72:22, 73:7,
80:17, 87:15, 97:24
continued [2] - 32:7,
101:1
continues [3]-18:2,
55:9, 55:10
continuing [4]-7:12,
7:22, 14:7, 80:25
continuous [1] - 97:10
contour [1]-6:21
contractor [3] - 16:18, 59:1, 59:4
contractors [2]-
12:11, 12:22
contrary [1] - 69:1
contributor [2] -
31:23, 37:5
convert [1] - 84:15
converted [1] - 47:16
conviction [1] - 36:8
cook [1] - 87:24
cooler [1] - 26:2
cooperatives [1] -
84:12
coordinator [3] - 13:9,
30:15, 35:10
copies [1] - $33: 5$

Coplin [2] - 98:16, 98:19
copy [1] - 30:5
cordoned [1] - 99:11
corporate [8] - 23:21,
27:4, 36:4, 72:9,
74:21, 81:23, 85:2, 85:9
corporation [4] -
36:13, 66:2, 78:10, 90:13
Corporation [3] -
26:18, 59:8, 87:21
Corporation's [1] 28:22
corporations [2] -
79:2, 84:24
correct [2] - 79:25, 93:10
Corridor [1] - 89:22
corridor [3]-7:20,
7:24, 50:21
corridors [1] - 81:3
Corrigan [2] - 35:2,
41:6
CORRIGAN [3] - 41:6,
41:18, 42:18
corrupt [1] - 84:8
cost [1] - 57:17
costs [2]-47:25, 57:19
counselor [1] - 30:7
counted [1] - 76:5
counterintuitive [1] 77:2
Counties [1] - 59:25
counties [1] - 73:17
countless [1] - 44:13
country [17] - 18:2,
19:3, 20:3, 20:10,
27:16, 34:1, 44:9,
56:25, 70:9, 70:12,
77:17, 78:14, 78:20,
79:17, 80:3, 99:17,
99:18
county [8] - 11:21,
17:2, 19:11, 27:21,
33:10, 36:18, 49:25,
57:9
County [27]-3:16,
7:16, 7:20, 11:16,
11:17, 12:2, 12:4,
12:5, 16:2, 16:13,
21:17, 21:21, 22:3,
23:10, 23:16, 26:23,
26:24, 27:15, 27:19,
27:25, 28:15, 28:19,
33:20, 34:3, 49:25,
71:5, 73:9
County's [1] - 37:5

| $\begin{gathered} \text { couple }[9]-46: 13 \\ 46: 15,61: 3,64: 14 \\ 81: 16,87: 21,92: 19 \end{gathered}$ | cycle [1]-28:6 <br> cynical [1]-78:23 | deck [1]-88:6 <br> declining [1]-57:11 <br> decommission [1] - | ```destructive [2] - 52:24, 87:25 determined [1] - 9:17``` | $\begin{aligned} & 92: 1,92: 4,92: 6, \\ & 92: 8 \end{aligned}$ <br> disadvantaged [3] - |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { course [16]-25:1, } \\ 39: 15.39: 16.48: 1 \end{gathered}$ | D | 53:11 | detrimental [2] - | 12:19, 12:20, 12:21 <br> disappointment ${ }^{11]}$ - |
| 71:19, 73:22, 74:5, | daily [1] - 59:14 | 57:24 | devastating [3] - 38 | 69:10 |
| 74:18, 76:1, 76:6, | Dallas [1]-31:3 | dedicated [1] - 36:6 | 62:22, 63:23 | disappointments [1] |
| 77:1, 77:5, 77:11, | damage [6] - 37:3, | 62:3, 74: | devastation [1] | 42:1 |
| 78:2, 93:23, 93:25 | 43:10, 43:12, 49:6, | ated [1] - 74:1 | 81:14 | disasse |
| Court [2]-1:25, | 53:15, 55:9 | deer [2]-56:6, 56:7 | develop [5] - 22 | 18: |
| 102:19 | Dan [2] - 90:18, 90:19 | defects [1]-87:12 | 27:5, 27:9, 83:14, | disaster [1] - 80:21 |
| cove [1]-2:24 | Dana [2]-12:22, | defending ${ }_{[1]}$ - 81:10 | 83:21 | disasters [1] - 18:7 |
| covenants [1] - 88:12 | 6 | defiance [1] - 55:16 | developed [6]-7:23, | disclosure [1] - 35:9 |
| covered [1] -60:24 | dangerous [2]-31:21, | definitely [2]-21:1, | 48:17, 69:12, 69:14, | discuss [1]-39:3 |
| Cox[1] - 86:22 | 80:20 | 26:4 | 70:10, 70:11 | discussed [2]-31:18, |
| cranberry [1]-21:5 | Daniel [1]-41:20 | definition [1] - 28:3 | developers [5] - | 68:15 |
| crane [1]-6:11 | dare [1]-93:6 | deformed [1]-61:5 | 17:18, 17:21, 55:13, | discussing [1] - 25:3 |
| crank [1] - 48:19 | DARIENZZO ${ }_{[1]}$ - 35:4 | degree [2]-14:16, | 56:25, 58:4 | discussion [5] - 5:24, |
| crater [1] - 92:12 | Darienzzo [1] - 35:5 | 77:19 | developing [2]- | 8:8, 15:14, 85:17, |
| crazy [1] - 54:20 | data [4]-35:16, 48:14, | demand [2]-48:12, | 21:23, 22:16 | 95:18 |
| create [4]-5:11, | 69:18 | $54: 1$ | Development [3] - | disease [4]-31:15, |
| 26:19, 72:6, 79:23 | date [4]-8:21, 9:19, | demands [1] - 48:3 | 1:13, 1:14, 102:6 | 32:14, 32:15, 82:15 |
| created [3]-13:10, | 58:16, 101:8 | demeans [1]-90:8 | development [36] - | diseases [1]-87:12 |
| 36:19, 84:12 | daughter [2]-39:25, | demonstrates [1] | 3:12, 3:13, 3:15, | disgruntled [1] - 25:9 |
| creating [2]-71:10, | 71:6 | 86:12 | 3:16, 4:1, 12: | dishonors [1]-90:8 |
| 71:22 <br> creatures [1] - $35: 17$ | $\begin{aligned} & \text { Dave [4] - 58:12, } \\ & 60: 12,67: 15,90: 16 \end{aligned}$ | $\text { denied }[1]-88: 1$ | 15:19, 21:20, 23:11, 26:18, 28:1, 28:21, | $\begin{aligned} & \text { disinterested }[1] \text { - } \\ & \text { 102:11 } \end{aligned}$ |
| credits [1]-57:18 | David [10]-35:2, 41:5, |  | 32:7, 35:8, 35:11, | displaced [2] - 75:8, |
| Cree [2]-75:5, 86:23 | 41:6, 41:16, 60:14, | 39:18 | 23, 37:6, 38:22, | 81:13 |
| $\text { Creek }[1]-12: 25$ | $\begin{aligned} & 67: 11,67: 12,67: 13, \\ & 67: 15,67: 17 \end{aligned}$ | Department [1]-1:2 | $\begin{aligned} & \text { 69:14, 70:3, 70:16, } \\ & 71: 5,78: 3,78: 4, \end{aligned}$ | dispute [1] - 78:11 |
| $\text { crisis }[3]-38: 22,73: 1 \text {, }$ | days [6]-9:15, 9:16, 10:22, 29:13, 42:4, | dependence [3] - 60:4, 60:7, 79:23 | 79:6, 81:19, 84:2, <br> 84:9, 84:21, 85:16, | disregard [1] - 80:14 |
| $\begin{aligned} & 73: 3 \\ & \text { criteria }[2]-4: 1,9: 11 \end{aligned}$ | $\begin{aligned} & 10: 22,29: 13,42: 4, \\ & 84: 25 \end{aligned}$ | dependency [2] 31:24, 32:5 | $\begin{aligned} & 84: 9,84: 21,85: 16, \\ & 85: 18,85: 19,86: 9, \end{aligned}$ | $\begin{aligned} & \text { disrespect }[2]-65: 17, \\ & 79: 2 \end{aligned}$ |
| Crosby [1] - 5:19 | Dead [1]-42:16 | dependent [1] - 22: | 96:13, 97:8 | disrupt [1] - 63:24 |
| crucial ${ }_{[1]}$ - 77:21 | dead [3]-25:16, | depreciation [1] | dictates [1]-79 | disstablize ${ }_{[1]}$ - 85:24 |
| crushed [1] - 13:5 | 55:15, 64:23 | 57:18 | dictator [1]-89:8 | distance ${ }_{[1]}$ - 42:2 |
| cry ${ }_{[1]}-80: 7$ | deadlines [1] - 59:13 | depression [1] - 84:13 | die [4]-19:24, 19:25 | distraction [1] - 70:3 |
| cues [2]-89:10, 89:20 | dealing [3]-25:2, | describing ${ }_{[1]}$ - 74:21 | 20:1, 55:14 | distribute [1]-78:12 |
| Cultural [1]-88:9 | 26:6, 83:24 | desert [1]-80:10 | died [2]-61:1, | distributing [1] - |
| $\begin{aligned} & \text { culture }[2]-83: 21 \text {, } \\ & 88: 20 \end{aligned}$ | dealings [1]-51:15 <br> dealt [1]-46:5 | $\begin{aligned} & \text { deserve }[2]-44: 20, \\ & 78: 21 \end{aligned}$ | difference [3] - 19:5, 20:14, 20:15 | $\begin{aligned} & \text { 95:18 } \\ & \text { distribution }[1]-84: 5 \end{aligned}$ |
| culture-sensitive [1] - | death [1]-89:4 | design [2] - 14:17, | different [12]-17:14, | districts [1] - 4:4 |
| 88:20 | decibel [5] - 6:24, | 59:5 | 22:18, 23:22, 26:7, | disturb [1] - 69:3 |
| Cunningham [1] - | $6: 25,7: 1,55: 20,$ | desire [1] - 18:2 |  | disturbed [1]-93:16 |
| 88:17 | 56:19 | $\text { desist }[1]-88: 11$ | 80:11, 81:16, 84:17, | ditch [2]-91:20, |
| curious [1] - 99:19 | decibels [3]-7:3, | desperate [3] - 77:20, | difficult $[1]$ - 33: | 91:23 |
| current [2] - 7:5, 43:7 | 55:22, $56: 14$ decided $[2]-67: 9$, | 77:24, 78:3 | $\text { digaing }[3]-92: 1$ | diverse [1] - 83:21 |
| Currie [1] - 11:10 | decided [2] - 67:9, 86:18 | desperately [1] - 60:5 | digging [3]-92:1, | diverted [1] - 88:6 |
| CURRIE [1]-19:15 | decimated $[3]-80: 4$, | desperation [2] - | $\text { dips [1] - } 91: 8$ | division [1] - 3:4 |
| currie [1]-19:15 cut [3] - 43:1, 64:9 | $85: 8,87: 11$ | 77:20, 78:2 <br> despite $[1]$ - 79: | $\operatorname{direct}[1]-3: 25$ | Dixfield [1] - 90:18 documented [1] - 56 |
| $97: 19$ | decimation [1] - 54:25 | destroy [3] - 54:9, | direction [1]-33:3 | dollar [3]-59:22, |
| cuts [2] - 93:18, 93:24 | decision [1] - 69:16 | 80:18, 81:2 | directly $[1]-33: 2$ | $75: 9,75: 10$ |
| cutting [1] - 98:20 | decision-making [1] - | destroyed [2] - 55:2, | director [4]-2:23, | dollars [15]-22:2, |
| CUTTLER [2]-17:7, | 69:16 | 69:17 | 26:17, 29:3, 52:9 | 39:16, 56:23, 56:24, |
| 17:12 | decisions [9] - 8:12, | destroying [1] - 70:13 | directors [2] | 57:6, 57:9, 57:11, |
| Cuttler [3]-11:9, | $77: 21,82: 21,83: 9$, $84: 1,84: 6,85: 13$, | destruction [2]- | directory [1]-93.2 | 58:5, 58:6, 59:16, |
| 17:12, 23:23 | $\begin{aligned} & 84: 1,84: 6,85: 13, \\ & 86: 10 \end{aligned}$ | 42:15, 81:1 | $\begin{aligned} & \text { directory [1] - 93:2 } \\ & \operatorname{dirt}[7]-42: 25,91: 9, \end{aligned}$ | $\begin{aligned} & 74: 7,78: 20,79: 9, \\ & 87: 9 \end{aligned}$ |

domestic [2]-60:25, 84:24
Don [1] - 1:24
donations [1] - 29:7
done [19]-6:16, 8:24,
19:9, 19:10, 25:21,
30:3, 60:20, 60:22,
60:23, 65:4, 65:5,
65:6, 65:7, 66:16,
80:2, 80:8, 80:15
dot [1] - 4:24
double [1] - 98:17
doubled [1] - 98:22
doubt [1] - 76:12
dovetail [1] - 48:17
dovetails [1] - 48:21
down [39] - 5:1, 5:6,
6:13, 8:3, 10:10,
18:16, 20:11, 41:16,
42:17, 47:15, 54:3,
54:7, 55:6, 57:5,
57:15, 60:19, 62:16, 63:24, 68:12, 72:2, 74:6, 74:12, 76:11, 77:8, 77:11, 80:8,
83:18, 85:21, 87:16, 87:18, 89:14, 91:3, 91:14, 92:4, 92:9, 92:12, 92:13, 93:25
downloaded [1] - 82:5
downs [1] - 76:23
downsizing [1] 71:11
downtown [1] - 98:19
downturn [1]-71:13
DP [3] - 1:13, 3:12, 102:6
drafting ${ }_{[1]}-14: 17$
drag [1] - 65:11
drilling [5] - 12:10, 13:4, 19:25, 20:3, 80:21
drive [1] - 40:25
driven ${ }_{[1]}-85: 14$
drop [2] - 10:15, 57:8
drove [4]-52:14,
81:7, 86:21, 86:22
droves [1]-71:16
drum [1]-30:22
due [6] $-8: 8,32: 25$,
38:18, 51:5, 74:7, 97:14
dug [2] - 92:5, 92:7
dump [1]-91:25
duopoly [1]-88:3
during $[14]-7: 23$,
29:13, 33:25, 35:14, 36:19, 41:24, 42:12, 58:3, 59:1, 59:25,
82:16, 84:12, 87:8,


20:4, 20:6, 31:25,
32:18, 33:4, 34:4,
34:11, 34:12, 34:14,
34:21, 34:22, 36:8,
37:21, 38:6, 45:17,
45:18, 46:6, 46:10,
46:13, 48:17, 50:7,
50:11, 51:14, 52:18,
52:19, 57:22, 58:7,
60:22, 69:1, 70:8,
70:12, 71:23, 71:24,
72:2, 72:7, 72:8,
72:17, 73:1, 73:3,
78:12, 79:13, 79:15,
79:24, 80:1, 83:24,
84:3, 84:15
engagement [1] - 79:8
engineer [5] - 46:1,
46:24, 90:22, 91:12,
92:16
engineering [1] - 46:4
engineers [2]-56:16,
71:15
England [1]-5:1
enhance [3]-27:13,
27:20, 43:5
enjoy [4]-22:8, 22:20,
24:20, 44:15
enjoyed [1] - 44:14
enjoyment [1]-44:4
enjoys [1] - 32:23
enlighten [1] - 14:5
enormous [1] - 86:2
ensuing [1] - 46:6
ensuring $[1]$ - 29:13
enter [1]-30:11
enterprise [1]-83:6
entire $[7]$ - 28:8,
41:25, 42:4, 42:10,
44:13, 84:2, $97: 8$
entity [1]-9:5
entrance ${ }_{[1]}$ - 11:1
environment [10] -
17:22, 19:12, 20:21,
29:14, 35:25, 50:3,
63:22, 64:23, 83:17,
90:3
environmental ${ }_{[11]}$ -
12:23, 18:7, 31:16,
35:21, 38:7, 43:10,
62:19, 65:1, 81:3,
86:11, 89:6
environmentalists [1]

- 18:19
environmentally [3] -
52:24, 60:10, 87:25
epidemic [1]-87:12
equipment ${ }_{[1]}-59: 17$
equitable [1]-86:9
equity ${ }_{[1]}-57: 7$
equivalent ${ }_{[1]}$ - 7:5
erect [1]-69:2
Eric [1]-88:17
eroding [1] - 42:25
erosion [5] - 31:17,
55:9, 93:12, $93: 13$
especially [3] - 12:5, 34:9, 96:11 essential [2]-43:5, 84:10 establishments [1] 59:21
estate [4]-39:3,
40:18, 41:1, 57:7
estimation [1] - 40:24
et ${ }_{[1]}-61: 20$
ethanol [1]-72:1
Europe [3]-54:20,
54:23, 79:18
European [1] - 88:24
Eustis [15]-7:13,
20:11, 49:11, 50:1, 52:3, 59:17, 59:20,
62:12, 63:8, 67:21,
67:23, 94:24, 95:2, 95:21, 97:8
evaluate [2]-75:13, 78:17
evaluation [1]-25:21
evening [14] $-2: 12$,
4:8, 8:15, 8:17, 17:5, 21:13, 26:14, 27:3, 27:8, 31:2, 49:9, 58:22, 62:11, 101:5
evening's [2] - $3: 7$,
3:11
event [1] - 102:12
eventually [1] -92:10
everyday [1] - 85:20
everywhere [1] - 97:9
evidence [3]-3:25, 9:18, 86:12
exactly [4]-23:13,
35:23, 46:23, 82:19
example [5] - 6:20,
34:15, 37:25, 66:2,
77:9
excavator [2] - 91:25, 92:25
except ${ }_{[1]}$ - 58:2
excited [1] - 82:8
exciting [2]-29:20, 71:25
excluded [1] - 9:13
excuse [2]-16:21, 63:4
executive [2]-26:17, 78:13
exemplary [1]-27:6
exempt ${ }_{[1]}$ - 85:16

Exhibition [1]-7:21
existence [1]-31:9 existing [18]-3:20, 3:21, 3:22, 5:2, 5:13, 6:3, 11:20, 50:17, 51:10, 95:10, 95:11, 95:22, 96:13, 96:19, 97:22, 100:6, 100:8, 100:9
exists [1] - 19:3
expand [3]-18:3, 28:16, 73:8
expanded [1] - 46:9
Expansion [3]-1:16, 5:4, 31:6
expansion [7]-28:23,
36:23, 37:2, 37:10, 38:1, 38:23, 60:7
expect $[1]-48: 18$
expectancy [1] - 32:3
expected ${ }^{[1]}$ - 97:18
expensive [1]-57:25
experience [11] -
11:22, 27:21, 33:15,
33:21, 43:6, 43:16,
43:25, 47:21, 68:3,
68:10, 68:12
experienced [1] 42:12 experiencing ${ }_{[1]}$ 74:6
expertise [1]-31:16
experts [2]-40:3, 57:22
expires [1]-102:20
explain [1] - 42:19
explaining ${ }_{[1]}-4: 10$
exploitation [1] - 81:1
exploiting [1]-79:18
explore [1]-84:1
explosions [1] - 61:24
export ${ }_{[1]}-32: 20$
exporting $[1]-32: 17$
express [3] - $31: 5$, 33:17, 52:4
expressions [1] -
15:12
extensive ${ }_{[1]}-35: 16$
extra [1]-29:18
extraordinary [1] -
85:3
extremely $[5]-52: 23$,
78:8, 79:16, 80:20

| $F$ |
| :---: |
| face $[5]-15: 10,65: 23$, |
| $82: 4,85: 4,85: 14$ |
| faced $[1]-41: 21$ |
| facilities $[1]-20: 8$ |

facing [3]-15:12, 53:21, 80:22
fact [27]-13:9, 18:11, 19:5, 21:10, 31:21, 36:5, 42:5, 52:21,
53:23, 54:9, 54:16, 55:5, 55:18, 55:24, 56:1, 56:16, 56:22, 57:16, 68:2, 68:19, 69:9, 70:2, 71:20, 75:1, 77:2, 79:20, 90:25
factor [1]-94:3
facts [2]-36:13, 74:24
fail [1] - 32:20
failing ${ }_{[1]}$ - 74:15
fair $[3]-15: 22,61: 13$, 77:17
fairly $[3]-2: 11,9: 8$, 46:10
fall $[10]-8: 6,8: 14$, 30:18, 41:14, 91:19, 92:4, 92:8, 93:7, 93:21
falling [1] - 93:8
falls [1]-99:1
familiar [2]-64:14, 91:4
family [10]-28:5, 29:13, 37:22, 38:14, 63:7, 68:7, 80:7, 80:8, 95:1
family's [1] - 37:21
Famous [1] - 3:5
far [12]-19:20, 20:6, 20:21, 31:3, 38:8, 40:8, 40:22, 42:3, 66:16, 67:2, 69:19, 98:3
farm [11]-12:12, 30:25, 35:10, 36:22, 36:24, 37:4, 38:16, 38:19, 38:23, 51:21, 99:18
farmers' [1]-83:7
farming ${ }_{[1]}-83: 16$
Farmington [4] -
15:15, 26:16, 26:18, 71:7
farms [1] - 52:23
FARRAND [1]-2:24
farrand $[1]-2: 24$
fashion [3]-75:25,
76:1, 93:21
fateful [1]-42:12
father [3]-14:1, 67:25
favor [3]-32:6, 39:13, 63:16
feasible [1] - 40:7
fed [1] - 86:24
federal [6]-12:19,
46:19, 76:8, 78:11,
84:13, 84:14
feed ${ }^{11]}$ - $28: 5$
feeder ${ }_{[1]}$ - 62:4
feeding [1] - 62:6
feet $[7]-53: 7,69: 12$,
91:22, 92:11, 92:15,
92:19, 92:20
felt $[1]-82: 17$
few [22]-10:12, 19:17,
19:23, 29:7, 34:4,
36:3, 37:17, 37:19,
43:10, 44:12, 51:9,
53:1, 57:3, 61:15,
61:17, 62:17, 63:23,
67:18, 77:25, 79:12,
81:13, 83:13
fiascos [1] - 80:20
fiber ${ }_{[1]}$ - 85:11
field $[3]-30: 20,51: 17$, 72:8
Fifth [1]-1:9
fight ${ }_{[1]}$ - 61:11
fighting [1] - 85:21
figure ${ }^{[1]}-82: 19$
figured [1] - 77:6
file [1] - 45:8
filed $[2]-8: 6,45: 8$
fill [1] - 92:3
final [2] - 9:20, 89:21
finally $[3]-8: 1,56: 21$, 68:5
financial [4]-34:1,
70:1, 74:14, 99:8
financially [1] - 43:15
findings [1] - 82:7
fine $[5]-45: 10,48: 22$,
51:6, 100:3, 100:4
finish $[1]-8: 10$
finishing ${ }_{[1]}-21: 3$
fir ${ }_{[2]}-55: 2,64: 13$
fir-leaved [1] - 64:13
fired $[7]-47: 14$,
48:16, 48:19, 48:21, 54:5, 54:6, 54:7
firm [5] - 9:5, 59:3,
59:15, 60:1, 83:19
firms [1]-59:12
first [29]-2:11, 10:7,
10:8, 10:9, 11:4,
11:5, 11:7, 11:11,
23:8, 23:13, 24:17,
24:18, 26:22, 27:5,
28:11, 31:10, 33:23,
45:4, 58:18, 62:12,
67:23, 68:6, 68:24,
70:19, 81:10, 81:17,
86:15, 88:21, 90:15
fish [2] - 43:19, 55:7
fishermen ${ }_{[1]}$ - 37:17 fishing [6] - 20:23,
22:19, 37:16, 48:5,
62:1, 98:10
fitz [1] - 34:20
five [11]-10:7, 10:12, 11:4, 11:11, 12:23, 24:1, 35:1, 48:13,
48:14, 49:2, 58:11
Flagstaff [6]-21:15,
27:24, 51:1, 67:22,
98:11, 98:12
flawed [1] - 85:22
Fletcher [2] - 34:20, 41:7
flexibility [1] - 73:8
flicker [1]-6:18
flood [1] - 82:15
flow [1] - 97:10
focus [1] - 27:3
folks [6]-2:7, 2:10,
11:23, 35:5, 74:22,
79:11
follow [2]-17:7, 89:15
followed [1] - 37:10
following [1] - 49:21
food [2]-59:19, 84:3
foot $[3]-42: 3,43: 18$,
91:11
footprint [4]-6:1, 49:4, 60:6, 60:8
force [8]-11:20,
11:21, 27:10, 33:9,
33:19, 34:7
forced [2] - 82:13, 86:5
forces [3]-85:2, 85:5, 85:24
foregoing [1] - 102:9
foreign [1] - 60:4
foresight ${ }_{[1]}-73: 6$
forest $[8]-12: 25$,
27:14, 52:9, 52:10,
52:20, 54:12, 58:8,
86:24
forester [1] - 58:24
forestry $[1]-63: 25$
forests [5]-47:23,
54:10, 54:11, 55:2,
64:13
forever [1]-53:13
forget ${ }_{[1]}-65: 22$
forging [1]-56:2
forgive [1] - 11:8
forgotten [1]-22:22
form [6] - 6:13, 32:14,
66:5, 84:1, 93:12, 102:8
formally [1] - 24:9
forth [1] - 48:6
forthright ${ }_{[1]}-66: 17$
fortunate [4]-15:20,
16:12, 26:25, 28:13
forward [9]-18:12,
38:17, 38:20, 56:25, 66:19, 67:3, 69:16, 70:16
fossil $[7]-31: 25,32: 5$, 33:4, 37:3, 37:21,
47:11, 51:18
FOTTER ${ }_{[1]}-21: 13$
Fotter [2]-11:10,
21:13
fought ${ }_{[1]}-31: 9$
foundation [1]-86:9
founding ${ }_{[1]}-44: 9$
four $[5]-4: 13,10: 10$,
17:14, 21:19, 84:22
fourth [1]-17:8
Franklin [34]-3:16,
7:16, 7:20, 11:16, 11:17, 11:21, 12:2, 12:4, 12:5, 16:2, 16:13, 17:2, 21:17, 21:18, 21:20, 22:3, 23:10, 23:16, 26:17, 26:23, 26:24, 27:14, 27:19, 27:25, 28:15, 28:19, 28:21, 33:20, 34:3, 36:18, 37:5,
49:25, 71:5, 73:9
franklin [2]-27:21, 59:25
fray $[1]-87: 22$
free [3]-83:5, 84:20,
85:7
freedom [4] - 46:15,
56:5, 81:12, 81:14
freezing [1] - 41:22
frequency ${ }_{[1]}-61: 6$
frequent $[1]$ - 26:24
freshly [1]-43:1
friend [1] - 65:16
friendly $[2]-60: 10$, 88:19
friends [11]-36:14,
39:8, 39:9, 39:22,
66:22, 68:7, 68:8,
73:12, 75:20, 82:13, 90:14
front $[9]-3: 6,8: 25$, 26:15, 33:7, 35:5, 83:5, 92:9, 92:23, 96:16
frustration [1] - 42:19
fuel $[8]-20: 10,31: 25$,
32:5, 33:4, 37:21,
47:11, 48:22, 59:19
fuels [2] - 37:3, 51:18
full $[7]-5: 12,15: 6$,

15:7, 35:9, 61:15, 93:5, 102:9
full-time [1] - 5:12
fully [4]-14:18, 36:22,
73:23, 76:20
fun $[3]-29: 13,29: 14$, 29:20
fund [3] - 7:17, 8:1, 29:21
fundamentally $[4]$ 78:9, 78:15, 78:21, 81:3
funding [1] - 29:18
funds [2]-23:21, 78:12
fur ${ }_{[1]}-61: 22$
furthermore [1] -
45:13
Future ${ }_{[1]}$ - 82:7
future [13]-12:6,
13:12, 14:17, 23:23, 30:4, 41:20, 44:4, 44:15, 44:21, 70:3,
82:12, 86:10

| G |
| :--- |
| gain $[1]-40: 4$ |
| gallons $[1]-48: 22$ |
| game $[2]-39: 24$, |
| $61: 22$ |
| gargantuan $[1]-75: 9$ |
| Gary $[3]-11: 8,11: 15$, |
| 14:23 |
| gas $[10]-47: 14$, |
| $48: 16,48: 19,48: 21$, |
| $54: 7,54: 16,87: 9$, |
| $87: 22,87: 24,89: 5$ |
| gas-fired $[5]-47: 14$, |
| $48: 16,48: 19,48: 21$, |
| $54: 7$ |
| gases $[1]-48: 23$ |
| gash $[1]-42: 23$ |
| Gauge $[1]-39: 2$ |
| geez $[1]-77: 24$ |
| Gene $[3]-11: 9,19: 14$, |
| $19: 15$ |
| general $[3]-10: 16$, |
| $41: 20,59: 4$ |
| generate $[2]-34: 3$, |
| $47: 6$ |
| generated $[2]-54: 16$, |
| $79: 1$ |
| generation $[1]-47: 13$ |
| generations $[2]-$ |
| $44: 15,82: 23$ |
| generous $[2]-29: 7$, |
| $49: 13$ |
| genocide $[1]-87: 19$ |
| genocide-by- |

attrition [1] - 87:19 gentlemen [1]-60:14
giant $[4]$ - 75:8, $78: 10$,
78:11, 84:13
Gil [1] - 70:20
Gilly [5] - 67:14,
70:19, 70:21, 70:22,
71:3
girl ${ }_{[1]}-49: 18$
gist ${ }_{[1]}$ - 49:1
given [1] - 102:10
glaciers [1] - 53:14
glad [1] - 30:1
glance [1]-92:20
glanced [1]-92:17
global [8]-38:21,
82:25, 83:2, 83:22,
84:22, 85:4, 85:24,
86:1
globally [3]-37:23,
37:24, 83:20
glut ${ }_{[1]}$ - 20:3
goal [1] - 99:5
goats [1]-61:2
God [1] - 92:25
God's [2]-99:17,
99:18
godsend [1] - 19:20
Gold [2] - 6:4, 38:11
gold [1] - 6:7
goods [3]-28:6, 28:18, 45:15
Gooley [3]-24:3,
24:4, 33:6
GOOLEY ${ }_{[1]}$ - 33:7
governed [1] - 84:5
government [3] -
46:19, 87:13, 101:3 governor [2]-33:8,
99:12
governor's [2]-33:19,
34:7
grabs [2]-74:15,
74:16
grade [1] - 76:16
graduate [1] - 90:22
graduated [1] - 71:21
graduating [1]-76:16
Grand $[3]-1: 19,2: 2$,
2:19
grant [2]-12:8, 23:9
granted [1]-23:9
grants [1]-29:17
grateful [1] - 49:17
great [15]-20:20,
28:16, 38:11, 41:13,
49:19, 50:18, 57:1,
57:15, 72:14, 77:25,
83:22, 84:12, 85:11,
86:6, 100:17
greater [4]-21:18, 26:17, 28:21, 45:20 greatest [2] - 44:9, 44:11
greatly [1]-86:7
greedy [1] $-44: 22$
green [10]-7:16, 16:9,
34:3, 40:5, 52:19,
54:4, 58:6, 76:8,
78:11, 78:12
grew [3]-39:25,
73:20, 92:24
grid [3]-5:1, 53:24, 54:1
ground [3]-56:9, 94:1, 96:8
group [13]-11:5,
11:6, 12:18, 17:16,
21:19, 27:12, 60:16,
60:17, 86:6, 88:25,
96:21
groups [4]-11:18,
62:19, 69:24, 88:25
grow [4]-22:10,
27:18, 76:18, 92:23
growing [2]-76:15, 82:24
growth [3] - 28:10,
55:3, 84:21
guaranty [4]-13:16, 13:21, 56:18, 63:12
guess [15]-4:7, 10:8, 10:18, 19:4, 22:14,
58:18, 74:19, 76:3,
77:15, 90:17, 93:4, 96:9, 97:6, 98:24, 100:23
guide [5] - 41:7, 42:3, 42:4, 44:1, 48:5
guided ${ }_{[1]}$ - 41:25
guides [3] - 47:22,
60:17, 61:17
gulf $[2]-34: 15,50: 5$
gun [2] - 66:4, 66:8
guns [2]-66:3, 66:9
guy $[1]-86: 18$
guys [2]-15:2, 100:19
Gwen [2]-2:15,
100:21

| $\mathbf{H}$ |
| :---: |

habitat $[6]-8: 2$,
$31: 17,35: 14,55: 1$,
$69: 3$

HAGERSTROM ${ }_{[1]}$ -
26:14
Hagerstrom [3] -
12:13, 24:2, 26:16
half $[5]-47: 1,59: 11$,

59:15, 99:6
halt $[1]-92: 13$
hand $[7]-4: 7,10: 1$,
24:10, 69:23, 76:23,
94:19, 102:13
hand-me-downs [1] 76:23
handout [1] - 95:17
hanged [1] - 89:8
happy $[3]$ - 10:14,
28:24, 49:20
hard [11] - 13:19, 39:6,
39:9, 63:14, 76:19,
78:19, 79:23, 80:7,
82:19, 89:15, $96: 2$
hard-earned [1] -
78:19
hardship [2]-29:21,
41:22
hardware [2]-83:7,
97:4
hardy [1] - 44:12
Harvard [1] - 32:1
hate [1] - 48:8
haul [1] - 92:1
Haven [1]-46:14
headed [2]-33:12,
42:16
heading ${ }_{[1]}-5: 1$
headmaster [1] - 35:7
headquarters [1] -
88:17
heal $[1]-82: 5$
health $[5]$ - 31:8,
31:10, 31:12, 31:20,
83:11
healthy $[2]-29: 14$, 33:4
hear [13]-2:13, 9:9,
11:14, 17:17, 40:14,
43:17, 43:19, 56:20,
66:1, 66:7, 66:10,
101:2, 101:4
heard [21]-17:17, 27:7, 49:11, 51:13, 56:15, 59:22, 62:15, 63:1, 63:3, 63:20, 63:22, 64:12, 69:1,
72:24, 73:19, 73:21,
74:20, 79:12, 83:2,
84:17, 96:5
hearing $[22]-1: 9,2: 1$,
2:5, 2:16, 3:7, 3:8,
3:11, 3:24, 8:21, 9:4,
9:6, 9:14, 9:19, 9:21,
19:5, 42:20, 58:16,
95:3, 101:1, 101:8,
102:5, 102:6
Hearing [1]-1:9
hearings [8]-3:10,

35:20, 61:18, 65:21, 88:13, 89:11, 89:21, 100:19
heart [2] - $32: 15,39: 5$
held [11]-1:19, 3:7,
3:11, 5:24, 8:8, 8:20,
15:14, 58:15, 95:18,
101:5, 102:6
helicopters [1] - 43:4
hello [3] - 15:8, 49:9,
94:13
help [9]-12:17, 20:16,
21:1, 25:23, 30:11,
30:14, 50:10, 53:17,
59:12
helped $[7]-14: 15$,
14:19, 15:6, 19:21,
29:18, 30:8, 75:20
helpful ${ }_{[1]}-49: 15$
helping [3]-15:20,
30:14, 71:24
hereby ${ }_{[1]}$ - 102:5
hi $[4]-13: 24,38: 25$,
41:6, 66:13
High [2] - 7:20, 27:12
high [5] - 45:21,
45:23, 63:9, 72:11,
91:22
higher [1] - 28:4
highway ${ }_{[1]}-39: 22$
hike [2]-38:11, 44:8
hiked [1] - 42:13
hiking [1] - $50: 25$
hill ${ }_{[1]}-98: 19$
Hill [4]-34:8, 34:9,
46:14, 56:5
hills [1] - 39:25
hillside [1] - 97:3
Hilton [2] - 2:15, 58:21
HILTON [22] - 2:5,
2:10, 3:1, 5:22, 8:19,
8:22, 10:5, 17:10,
24:9, 24:13, 41:16,
$45: 8,45: 10,58: 14$,
58:17, 58:20, 67:20,
89:13, 89:17, 94:17,
94:19, 100:15
hired [5]-13:15,
13:16, 59:3, 59:8,
59:12
hiring $[3]-14: 10$, 48:2, 49:24
historians [1] - 44:12
Historical [1] - 7:22
historical [6]-6:19,
7:25, 41:13, 43:11,
43:24, 44:23
history [2] - $27: 22$,
51:20
HITCHCOCK [2] -

70:21, 70:23
Hitchcock [3]-67:14,
70:18, 71:3
hits [1] - 97:12
hold [1] - 100:1
holding ${ }_{[1]}-95: 9$
home $[7]$ - 16:20,
16:21, 52:17, 57:7,
61:11, 67:21, 81:22
homes [4]-36:15,
37:1, 63:17, 65:24
honest $[1]-82: 7$
hope [14]-15:2,
16:21, 16:23, 30:4,
34:23, 72:19, 72:22, 73:7, 73:9, 73:18,
75:18, 83:8, 90:11, 99:5
hopefully [1] - 22:9
hoping [2] - 8:7, 8:11
horizontal ${ }_{[1]}$ - 92:24
horn [1]-3:4
horn-OIsen [1] - 3:4
horror [1]-42:25
host [1] - 53:3
hot ${ }_{[1]}-91: 20$
hour ${ }_{[2]}-16: 20,55: 12$
hours [2] - 36:25, 37:2
House [1] - 42:1
house [1]-37:20
household [1] - 97:9
houses [1] - 59:17
Housing [1] - 88:10
housing ${ }_{[1]}-28: 6$
Howard [4]-11:7,
14:5, 24:3, 29:2
HOWARD [2]-14:7, 29:2
howl [1] - 66:5
huge [3]-27:7, 42:23, 55:8
Human [1]-88:8
human [5]-63:21,
82:22, 84:4, 88:24, 90:7
humps [1]-91:8
hundred [2]-92:19, 92:20
hundreds [2] - 63:25, 75:6
hung $[1]-89: 8$
hungry [1]-81:8
hunt ${ }_{[1]}-38: 11$
hunting [2]-20:23, 20:24
hurt [2] - 43:14, 48:11
hurts [3]-43:14,
43:15
husband [7]-24:16,
35:9, 35:13, 35:15,

37:17, 37:20, 51:22 hydro [1] - 54:4
hydrology [2] - 55:5, 62:2
I
ice $[1]-25: 25$
idea $[8]-7: 2,32: 21$, 45:14, 45:16, 45:19,
48:1, 48:4, 68:22
ideology [1]-83:20
III [1] - 1:7
ills [1] - 87:13
imagine [2]-42:18,
42:21
impact [25]-24:19,
25:4, 25:7, 25:23,
25:24, 26:5, 33:22,
33:25, 38:19, 44:4,
48:5, 55:8, 55:18,
56:11, 62:22, 63:7,
67:6, 70:8, 82:22,
83:23, 96:1, 96:23,
98:24, 99:8, 99:22
impacted [2] - 32:16,
62:3
impacts [6] - 25:10,
31:20, 40:7, 55:6,
56:22, 84:20
impart [1] - 94:10
impeccable [1] - 65:2
implemented ${ }^{[1]}$ 32:8
implications [1] -
82:25
importance [1]-27:4
important [11] - 16:11,
23:17, 34:12, 47:8,
47:19, 62:14, 72:16,
73:24, 75:15, 81:2
importantly [3] -
33:24, 71:8
impossible [1] - 39:19
impressed [1] - 33:23
impressions [1] 40:22
improve [1] - 28:7
IN [1] - 102:13
Inc [1] - 1:14
include [3]-7:10, 24:2, 35:1
included [1]-55:25
includes [2]-6:3, 34:13
including [6] - 34:8,
34:19, 34:21, 51:20,
52:21, 72:19
income [1]-61:14
inconvenience [1] -

38:8 incorporated [1] 3:14
increase [5]-55:20, 55:21, 57:23, 99:4
increased [1] - 32:2
increases [1] - 54:19 independent ${ }_{[1]}$ 60:17
Indian [2]-84:25, 86:23
indicated [3]-11:4, 24:2, 67:13
indications [1]-61:19
indigenous [5]-75:4,
79:4, 81:25, 88:24,
90:7
indisputable [1] -
36:13
individual [2] - 9:5,
44:1
individuals [1] - 44:23
industrial ${ }_{[11]}-40: 2$,
40:14, 40:24, 42:21,
43:21, 44:3, 52:22,
54:13, 54:18, 77:13,
81:1
industries [2]-27:10, 85:8
Industry [1] - 87:8
industry [15]-47:4,
47:6, 47:7, 47:13,
48:12, 48:13, 48:18,
48:24, 51:17, 71:11,
72:25, 85:16, 87:14
inevitable [1] - 38:5
information [5] -
45:25, 46:25, 66:18,
100:15, 100:20
informed [2]-47:4, 51:16
infrastructure [3] 5:13, 49:23, 51:10 ingenuity ${ }_{[1]}-36: 8$
initial $[3]-7: 23,24: 18$, 32:8
initiated $[1]$ - 79:5
initiatives [1]-83:15
insatiable [1] - 18:2
inspiration [2] - 78:24, 78:25
installed [1]-8:5
instead [3]-39:4,
62:17, 82:23
instill [1] - 75:22
institution [1] - 85:15
institutions [1] - 72:11
instrumental [1] 27:23
insufficiencies [1] -

85:23
intact ${ }_{[1]}-35: 14$
integrity $[1]-36: 9$
intent $[1]-92: 6$
intentions $[1]-84: 9$
interest $[5]-9: 3$,

17:25, 35:9, 47:18,

$$
90: 23
$$

interested [2]-15:25, 28:14
interesting [4]-74:11,
76:3, 86:17, 95:3
intermittent [1] -
53:23
intermittently [1] 37:13
International [1] -
88:24
international [5] -
83:5, 85:7, 85:25, 88:11
interpretation [1] 7:25
interstate [1] - 51:25
intervened [1] - 88:22
intervenors [1] - 101:3
interview [1] - 14:12
introduce [6]-2:17,
13:13, 13:22, 15:21, 44:7, 44:8
intrusion [1]-42:14
invade [1] - 37:19
invest [3]-27:6, 58:6, 58:7
investigate [1] - 26:22
investigated [1] - 70:7
investigating [1] 72:2
investing [3]-27:8, 27:17, 27:22
investment [5] - 4:21, 5:10, 33:22, 33:25, 34:3
invited [2]-30:20,
30:22
involved [5] - 12:16,
15:22, 30:20, 45:4,
91:5
Ireland [1]-23:4
ironic [1] - 52:17
irrelevant ${ }_{[1]}$ - 9:12
irresponsibility [1] 78:8
irresponsible [3] -
78:15, 79:17, 81:3
irreversible [1]-53:15
irreversibly [1] - 53:9
issue [3] - 12:14,
33:12, 37:11
issued [2] - 49:1, 88:2
issues [2]-31:17, 94:2
IT [1] - 14:10
items [1] - 31:18
itself $[3]-14: 2,90: 8$, 91:10

| J |
| :--- |
| Jane $[3]-35: 2,49: 8$, |
| 49:10 |
| Jay $[1]-95: 2$ |
| JD $[2]-13: 9,14: 5$ |
| Jean $[1]-5: 16$ |
| jeopardize $[1]-45: 6$ |
| Jersey $[1]-47: 14$ |
| JH ${ }_{[1]}-11: 7$ |
| Jim $_{[1]}-2: 25$ |
| job ${ }^{[16]}-5: 12,14: 1$, |
| $14: 3,14: 16,14: 20$, |
| $14: 23,15: 22,19: 10$, |
| $27: 4,28: 2,28: 4$, |
| $28: 8,71: 20$ |
| Jobin $[1]-86: 25$ |
| jobs $[24]-7: 16,12: 6$, |
| $13: 10,13: 12,14: 21$, |
| $16: 10,16: 22,26: 19$, |
| $28: 17,36: 19,36: 20$, |
| $36: 22,49: 22,50: 2$, |
| $57: 1,57: 3,71: 18$, |
| $72: 18,73: 8,76: 8$, |
| $79: 10,85: 21$ |
| Johnson $[1]-88: 18$ |
| joined $[1]-87: 21$ |
| Jonathan $[3]-35: 3$, |
| $52: 6,52: 7$ |
| jr $[2]-62: 11,67: 24$ |
| jr.'s $[1]-97: 7$ |
| Judiciary $[1]-88: 4$ |
| juice $[1]-48: 19$ |
| July $[1]-86: 21$ |
| jump $[1]-14: 24$ |
| June $[2]-9: 16,33: 12$ |
| Juneau $[1]-88: 16$ |
| Juno $[1]-86: 16$ |

Karen [4] - 35:1,
38:24, 38:25, 65:15
keep [2]-20:7, 44:22
keeping [1] - 10:16
Ken [1] - 89:7
kept $[2]-51: 16,92: 7$
Kevin [3]-73:13,
94:12, 94:13
key [3]-32:6, 47:10,
76:1
Kibby [58] - 1:16, 3:15,
3:20, 3:21, 4:12,

4:17, 4:19, 4:22, 5:4, 5:5, 5:6, 5:20, 6:5, 7:17, 7:23, 11:24, 12:3, 13:25, 16:5, 16:25, 21:8, 23:9, 27:1, 27:6, 28:23, 30:17, 31:6, 32:8, 32:10, 35:10, 35:19, 35:21, 36:10, 37:4, 37:10, 38:1, 38:15, 38:19, 38:23, 45:20, 46:25, 49:2, 49:4, 49:14, 50:17, 51:21, 59:1, 60:2, 60:6, 73:6, 95:23, 95:24, 95:25
kid [1] - 48:7
kids [3] - 30:7, 30:10, 30:24
killing [1] - 55:12
kilowatt [2] - 36:25, 37:2
kind [19]-16:4, 39:20, 67:5, 68:14, 73:14, 78:16, 84:17, 85:14, 90:12, 92:17, 93:12, 96:1, 96:10, 96:14, 97:9, 98:4, 98:18, 99:19, 100:10
kindness [1] - 38:3
kinds [1] - 64:4
Kingfield ${ }_{[1]}-39: 2$
knocking [1] - 49:4
knowing [2] - 38:13,
68:17
knowledge [1] - 51:17
known [1] - 77:1
knows [1]-51:19
Knox [1] - 73:17
KURTZ ${ }_{[1]}-2: 20$
Kurtz [1] - 2:20
kV [3] - 3:18, 3:19, 3:22
L
labor [2]-7:16, 36:17
laborers [1] - 89:4
lack [1]-81:24
ladd [3]-11:7, 12:14, 15:15
LADD [2] - 15:8, 15:15
ladies [2] - 60:13, 66:23
lady $[1]$ - 66:22
laid [1] - 87:8
lake [3]-51:1, 51:4, 67:22
Lake [1]-2:19
lakes [1]-21:17

Land [2] - 1:3, 44:22 land [13]-4:3, 52:23, 58:23, 63:8, 63:9, 83:9, 84:1, 84:6, 85:11, 87:23, 97:7, 98:3
lands [7]-22:14, 27:14, 80:7, 87:1, 87:6, 87:10, 89:23
landslides [1] - 93:13
large [3] - 69:17, 81:12, 85:2
largely ${ }_{[1]}-57: 7$
larger [3]-21:11, 34:22, 62:6
largest [2] - 31:12, 31:23
last [22] - 4:11, 4:12, 4:13, 8:11, 11:25, 12:1, 13:25, 15:23, 19:23, 21:22, 24:5, 29:16, 46:4, 53:18, 61:3, 65:8, 65:20,
79:12, 84:19, 84:22,
94:15, 100:10
lasting ${ }_{[1]}-74: 1$
lastly [2]-51:12,
65:14
late $[3]-8: 13,81: 7$, 94:15
lately [1] - 19:18
Lauri [3] - 35:2, 45:2, 45:3
laws [2]-89:2, 89:3
LD [1] - 43:22
leader [4]-12:17, 71:19, 72:17, 89:7
leadership [2]-31:5, 45:14
leads [1]-28:8
learn [4]-14:11, 16:11, 31:21, 79:25
learned [9]-12:25, 13:3, 13:5, 14:12, 14:25, 15:3, 15:4, 16:16, 87:2
learning [2] - 13:18, 16:25
leases [1]-61:21
least $[3]-5: 11,20: 16$, 75:24
leave $[7]-9: 21,16: 19$,
40:16, 41:2, 56:10, 67:9, 85:20
leaved ${ }_{[1]}-64: 13$
leaves [1]-79:10
leaving [3]-59:23,
71:16, 87:10
led [1]-41:14
left [9]-3:1, 9:23,

15:10, 42:11, 56:8, 74:10, 85:5, 85:10, 92:11
legal [2] - 9:5, 24:14
legends [1] - 41:19
legislative [1] - 34:17
legislators [2]-34:18, 34:19
Legislature [2] - 7:9, 33:14
length [1] - 42:1
less [2]-10:11, 36:5
letter [4]-29:4, 30:5,
81:20, 86:19
letting [1]-81:7
level $[3]-53: 4,56: 20$, 57:2
levels [3] - 6:24, 7:4, 31:22
Lexington [4]-38:25,
52:8, 52:15, 60:14
liberal [1] - 84:20
license [1] - $88: 2$
licensed [1] - 58:23
life [10]-20:22, 32:2,
55:6, 77:21, 79:21,
81:10, 83:10, 90:24,
92:22, 94:25
lifelong [1] - 71:5
lifetime ${ }_{[1]}-73: 16$
light ${ }_{[1]}$ - 98:12
lights [2]-96:4, 99:2
lime's [1]-82:15
limit ${ }_{[1]}$ - 10:11
limited [1] - 60:20
limits [1] - 7:6
Lincolnville [1] -

## 73:18

Linda [1] - 74:18
line [12]-3:18, 3:19,
3:22, 4:25, 6:2, 6:11,
8:5, 25:5, 61:21,
63:23, 88:16, 98:14
lines [8]-6:24, 13:7,
46:5, 50:19, 51:8,
57:20, 98:18, 98:21
list $[5]$ - 10:7, 52:13,
64:16, 94:15, 100:21
listen [1]-2:13
listened [3]-39:10, 66:4, 88:18
listening [4]-55:21, 55:22, 70:24, 94:11
literally ${ }_{[1]}-43: 13$
live [19]-11:15, 17:22,
18:21, 20:8, 21:14,
23:15, 25:16, 26:2,
45:12, 49:3, 55:7,
56:10, 57:8, 58:24,
61:13, 72:20, 73:20,

80:6, 90:18
lived [8]-18:20,
20:22, 42:6, 64:19, 64:21, 75:5, 79:21, 94:24
livelihood [1] - 28:7
lives [2] - 80:6, 83:23
living [5] - 21:6, 37:13
38:18, 52:23, 68:4
Lloyd [3]-11:9, 17:6,
17:12
load [1] - 51:5
loaded [1] - 78:13
lobster [1] - 74:18
local [19]-4:11, 7:11, 27:12, 33:25, 35:25, 49:17, 49:24, 57:5, 58:2, 59:20, 74:14, 76:11, 79:3, 83:3, 83:6, 83:7, 83:14, 83:16, 99:9
locally [3]-83:1, 83:20, 83:22
locally-specific [1] 83:22
locate [1] - 59:9
located [2]-26:18,
58:25
location [4]-50:16,
51:6, 51:10, 52:1
locations [1] - 51:3
logging [2] - 64:6, 91:16
long-standing [1] 51:20
long-term [3] - 38:19, 69:22, 74:3
long-winded [1] 88:18
look [22]-11:5, 12:20, 12:23, 18:8, 19:1, 19:5, 19:8, 21:6, 22:24, 22:25, 26:11, 38:17, 38:20, 50:6, 63:13, 90:19, 96:3, 96:12, 97:6, 99:15
looked [4]-18:23, 23:4, 23:5, 52:15
looking [11] - 16:8,
19:7, 39:21, 65:22,
67:2, 67:3, 72:1,
95:15, 96:20, 99:2, 100:13
looks [3]-14:17, 97:18, 99:14
loose [4]-93:5, 93:6,
94:8, 94:9
lose [3]-40:4, 61:19, 82:16
loses [1] - 61:12
losing [1] - 54:12
lost [3] - 14:1, 36:15, 96:11
loud [1] - 2:11
loudly [1] -9:8
low [2] - 43:3, 61:6
lows [1] - 64:5
loyalty [1] - 36:1
Lubicon [10]-86:23,
87:4, 87:10, 87:23,
87:25, 88:5, 88:7,
88:23, 89:23, 89:24
lucky [1] - 99:16
lunch [1] - 86:24
lung $[7]-31: 4,31: 7$,
31:10, 31:12, 31:15,
32:14, 47:17
LURC [5] - 43:22,
69:7, 69:10, 69:15,
83:8
LURC's [1]-69:5
lynx [3]-12:24, 35:13,
38:14

## M

M.R.S ${ }_{[2]}$ - 3:8, 4:2
machine [1] - 45:22
Madison [1] - 77:12
madrid ${ }_{[1]}$ - 11:15
mail [4]-88:5, 89:17,
89:18, 89:19
mailed [1] - 40:3
mails [1] - $88: 6$
Maine [70]-1:1, 1:3,
1:14, 1:20, 2:3, 3:13,
7:9, 7:15, 12:10,
13:4, 13:25, 14:8,
21:17, 22:1, 23:19,
24:15, 28:20, 31:7,
31:24, 32:7, 32:13,
32:15, 33:3, 33:10, 33:22, 34:12, 36:17, 36:20, 37:1, 39:2, 39:24, 40:13, 40:25, 41:7, 41:9, 41:15,
41:19, 43:16, 44:11,
45:14, 46:13, 46:19,
47:14, 47:15, 47:23,
53:3, 54:3, 59:12,
61:8, 62:21, 68:14,
69:8, 69:20, 70:13,
71:6, 71:10, 71:12,
71:19, 72:18, 74:1,
81:9, 81:11, 81:12,
82:15, 90:18, 90:23,
93:14, 94:24, 102:5
Maine's [6] - 31:5,
44:23, 53:5, 82:6,
85:8
maintain $[1]-76: 24$
maintaining $[1]-69: 8$
maintenance [5] -
3:21, 4:23, 49:24, 91:13, $93: 9$
majestic [1] - 38:2
major [11]-31:11, 37:5, 37:14, 70:4,
71:12, 74:6, 84:23,
85:14, 85:22, 90:23, 98:21
majority [1] - 79:22
majors [1] - 40:6
maker [1]-71:6
mammals [3]-60:21,
60:24, 61:22
man [1]-81:21
manage [1]-91:8
management [1] 13:1
manager [3]-3:4, 12:15, 15:16 manifestation [2] 80:12, 80:13
manipulate [1]-78:6
manipulation [1] 78:23
manufacturing [4] -
20:8, 71:14, 72:16,
85:8
map [3] - 6:5, 6:15,
6:21
maple [1]-82:16
maps [1]-22:11
march [2]-41:19,
44:11
March [1] - 102:20
Marcia [1] - 3:5
mark [1] - 59:9
market [2]-41:1, 83:7
married [1] - 77:23
marring [3]-97:17,
97:20, 98:4
Mars [4] - 34:8, 34:9, 46:14, 56:5
masks [2]-55:20,
55:22
massive [3] - 55:11, 84:8, 98:20
master [1] - 41:7
material [2]-9:12, 36:17
materialized $[1]-87: 5$
math [1]-45:22
Matter ${ }_{[1]}$ - 1:11
matter $[7]-3: 12,13: 8$, 19:25, 31:22, 52:21, 79:18, 90:25
maximize [1] - 58:8
MAXWELL [2] - 67:17,

67:21
maxwell [1] - 67:18
maxwell's ${ }_{[1]}$ - 67:11
MCKAY [3] - 90:17,
90:20, 90:22
McKay [5] - 67:15,
73:12, 73:13, 90:14,
90:18
mean [2]-76:9, 98:4
meaning [1] - 49:25
meaningful [1]-47:17
means [2] - 7:2, 95:6
mechanical [1]-64:7
meet [3] - 36:7, 54:1,
59:13
meeting [2] - 12:2, 101:7
meetings [1] - 21:22
meets [1]-4:1
Megantic [1]-51:4
megawatt [1] - 7:12
megawatts [3]-5:9,
48:14, 50:14
megs [1] - 45:22
Mel [1] - 88:17
member [6]-21:15,
27:1, 33:18, 39:22,
68:17, 71:4
members [5]-21:24,
52:13, 58:21, 72:24, 75:5
men [6]-16:19, 41:14,
41:20, 42:12, 44:10,
44:25
mention [1]-63:22
mentioned [2]-21:24, 34:6
mess [1]-78:19
messaging ${ }_{[1]}-83: 3$
met [3] - $8: 5,87: 1$, 89:9
meteorological [1] -
95:23
Mexico [1] - 34:15
Michael [5] - 35:9,
58:12, 58:19, 58:20,
58:22
microphone [1] -
11:13
might [3]-22:16, 22:22, 85:21
migratory ${ }_{[1]}-55: 16$
mile [1]-6:6
miles [17]-5:4, 5:7,
6:3, 6:4, 6:6, 6:9,
6:10, 42:2, 51:8,
51:24, 55:11, 56:18,
59:7, 59:9, 63:23,
63:25
mill [2] - 72:1, 77:11

MILLER ${ }_{[1]}$ - 60:13 Miller [2] - 58:12, 60:14
Millie [3] - 24:3, 29:1, 29:2
million [13]-4:20, 5:9,
36:16, 36:18, 36:24,
37:2, 59:16, 59:24,
75:10, 75:11, 76:6,
76:7, 76:10
millions [3]-46:18,
58:4, 58:5
MILLS [2]-2:21,
100:3
mills [1] - 21:5
Mills [1]-2:21
mind [2] - 17:16, 48:6
mine [2] - 38:5, 65:16
mines [3]-19:24, 20:1, 20:9
minimal [3]-50:22,
63:7, 65:25
mining [1]-20:19
minus [1]-47:24
minute [2]-39:5,
100:10
minutes [2]-10:12, 58:14
mistakes [1] - 80:24
$\operatorname{mix}_{[4]}-18: 10,34: 13$,
34:22, 55:15
MMA [1] - 33:9
model [2] - 85:19, 85:22
models [2]-85:20,
86:12
modified [1] - 46:5
Mohan [1] - 88:17
moles [2]-56:9, 64:5
moment [1]-86:2
Monday [1] - 9:15
monetarily [1]-19:19
monetary [1]-63:1
money [19]-22:9,
23:10, 29:13, 37:9,
39:14, 39:20, 44:24,
46:20, 57:17, 61:14,
63:2, 64:24, 69:23,
76:8, 77:5, 77:7,
78:4, 79:8
moneys [1]-23:14
monitored [1]-88:5
Monsanto [1] - 85:1
months [3]-40:2,
59:14
Montreal [1]-33:10
Montville [2]-81:11,
82:2
moose [1]-56:7
morgan [1] - 41:20
morning [4] - 16:20, 33:13, 101:1, 101:2
mosquitoes [1]-90:4
most [16]-22:2, 31:9,
41:23, 42:9, 56:16,
71:8, 76:2, 77:18,
79:25, 83:3, 87:24,
88:4, 95:12, 96:21,
97:13, 97:15
mostly [1] - 98:24
mother [2] - 71:8, 82:5
motivated [1]-76:14
Mountain [9]-4:22,
5:7, 33:18, 49:21,
50:16, 52:5, 70:16,
91:1, 91:10
mountain [33]-5:6, 18:24, 18:25, 28:23,
32:22, 34:11, 38:9,
41:7, 45:12, 50:17,
50:25, 66:2, 66:3,
66:10, 69:17, 80:3,
91:15, 91:19, 91:22,
92:2, 93:1, 93:10,
93:16, 93:18, 93:22, 94:5, 94:7, 96:10,
96:15, 97:10, 97:11
mountainous [1] -
56:17
mountains [27] -
18:17, 18:20, 21:18,
23:7, 32:23, 39:22,
40:1, 42:20, 43:13,
43:18, 52:14, 52:16,
53:2, 53:8, 55:3,
57:2, 60:19, 62:3,
68:2, 68:9, 68:10,
68:11, 69:3, 69:9,
91:11, 94:6, 97:10
mountaintop [6] -
52:22, 53:5, 53:15,
54:10, 57:22, 80:4
mountaintops [6] -
39:24, 40:25, 53:2,
53:10, 54:13, 70:13
move [7]-15:9, 18:12,
56:10, 61:9, 61:10,
74:17, 91:9
moved [3]-61:23,
81:14, 95:1
movement [1]-59:6
moving [1] - 91:6
MR [38]-2:19, 2:25,
4:8, 5:25, 8:10, 11:12, 13:24, 14:5, 14:7, 16:15, 17:7,
17:12, 21:13, 31:2,
33:7, 41:6, 42:18,
45:3, 45:9, 45:11,
52:7, 58:19, 58:21,

60:13, 62:11, 67:17,
67:21, 83:18, 87:16,
89:14, 90:17, 90:20,
94:13, 94:18, 94:22,
95:20, 100:5, 100:17
MS [74] - 2:5, 2:10,
2:20, 2:21, 2:22,
2:24, 3:1, 5:22, 8:19,
8:22, 10:5, 10:24,
15:8, 15:15, 17:6,
17:10, 19:14, 21:12,
23:25, 24:6, 24:9,
24:12, 24:13, 24:14, 26:13, 26:14, 29:1,
29:2, 31:1, 33:6,
34:25, 35:4, 38:24,
38:25, 41:5, 41:16,
$45: 2,45: 8,45: 10$,
49:8, 49:9, 52:6,
58:11, 58:14, 58:17,
58:20, 60:12, 62:10,
66:12, 66:13, 67:8,
67:20, 70:18, 70:21,
70:22, 70:23, 73:12,
81:5, 81:6, 83:19,
87:18, 89:13, 89:16,
89:17, 89:18, 90:14,
90:19, 90:21, 94:12,
94:17, 94:19, 100:3,
100:15, 100:21
multimillion [1] -
39:16
multiple [1] - 88:24
must [13]-9:10,
25:12, 34:22, 36:2,
43:22, 51:1, 76:13,
82:20, 82:24, 83:21,
86:9, 86:10
myth [2]-53:16, 53:22

## N

NADEAU $[5]-2: 25$,
58:19, 83:18, 87:16, 89:14
Nadeau [1] - 2:25
name [30]-2:15, 4:8,
9:2, 11:15, 15:8,
15:15, 17:10, 19:15,
24:5, 24:14, 26:16,
31:2, 35:5, 41:6,
45:3, 49:9, 52:7,
58:22, 60:14, 62:11,
66:13, 67:12, 67:17,
70:19, 71:3, 73:16,
81:9, 86:21, 90:15,
90:17
named [2] - 67:8,
102:12
names [4]-9:22, 10:7,

11:4, 11:9
Narrow [1] - 39:2
Natanis ${ }_{[1]}$ - 24:15
Nation [1] - 86:23
nation [7]-20:3,
31:24, 72:17, 75:5,
78:18, 86:4, 87:2
national [6]-41:13,
43:24, 44:5, 72:5,
73:1, 73:3
nationally [1] - 72:6
Nations [2]-88:7, 89:24
Native [1] - 90:8
natural [11]-24:20, 37:19, 44:23, 54:12, 69:8, 70:14, 79:19, 81:2, 82:22, 87:22, 87:23
nature [3] - 9:3, 75:25,
80:15
near [3]-42:6, 60:19, 86:18
nearby [1]-77:10
nearest [2]-50:17, 51:8
nearly [2] - 31:8, 43:3
necessarily [1] - 82:8
necessity [1]-20:19
neck [1] - 52:2
need [31] - 8:23,
16:19, 16:21, 18:11,
18:12, 20:4, 24:9,
50:6, 51:9, 53:6,
57:20, 60:5, 75:16, 78:24, 78:25, 79:5, 79:6, 79:13, 79:15, 79:16, 79:24, 79:25, 80:14, 86:12, 87:16, 94:16, 97:5
needing [1] - 80:1
needless [2]-74:9, 76:17
needs [12] - 9:1, 18:3, 19:11, 20:10, 36:8, 37:21, 46:1, 70:8,
70:12, 79:3, 83:25
negative [6]-25:14, 25:23, 26:5, 40:7, 44:4, 56:21
negatively [1] - 23:6
negligent $[1]-67: 11$
negligible [1] - 40:8
negotiate [2]-26:10, 87:19
neighbor [3]-29:11, 39:11, 87:20
neighbors [4]-17:20, 36:14, 39:15, 81:13 NEILS ${ }_{[1]}-73: 16$

Neils [2] - 67:15, 73:16
Nestle [1] - 85:2
network [6]-11:17, 12:2, 21:17, 52:9, 52:10, 52:20
networks [1]-27:25
never [9]-18:24, 20:23, 48:6, 71:1, 86:25, 87:5, 93:14, 94:4
new [22]-6:9, 6:14, 12:9, 21:23, 22:7, 29:20, 30:25, 33:8, 42:23, 47:4, 48:17, 50:20, 51:8, 57:14, 57:19, 57:20, 59:17, 68:1, 86:3, 86:12, 97:23
New [3] - 4:25, 47:14,
82:13
news [3]-19:18,
31:25, 99:16
newspaper [3] -
19:18, 61:18, $86: 16$
next [18]-5:21, 11:9, 16:24, 24:1, 31:11, 34:25, 53:14, 57:8, 58:11, 66:4, 66:8, 67:12, 95:13, 96:19, 96:21, 99:6
nice [4]-16:4, 16:7,
63:11, 63:13
Nigeria [1] - 89:6
Nigerian [1]-89:8
night [3]-56:13,
56:15, 99:25
nobody [2]-32:23, 57:16
noise [9]-22:24, 34:9,
42:19, 55:19, 55:20,
56:12, 56:14, 56:20,
64:7
noises [1] - 56:17
Nome [1] - 88:16
none [1] - 100:24
nonetheless [1] 75:19
nonprofit $[1]$ - $52: 10$
nonrenewable [2] -
32:19, 34:14
normal ${ }_{[1]}$ - 56:14
north [8]-23:19,
25:17, 42:4, 42:15, 51:23, 52:12, 60:19, 97:14
North [1] - 89:22
northern [11] - 12:5,
22:4, 26:23, 27:14,
27:18, 27:21, 28:15,

45:18, 47:23, 79:4,
86:24
NOTARY [1] - 102:18
Notary [2] - 2:2, 102:4
notes [1] - 62:17
nothing [10]-10:2,
10:4, 24:11, 26:1,
36:5, 40:3, 43:5,
51:15, 94:21, 94:23
notified [1] - 9:20
nowhere [1]-86:18
nuke [1] - 48:19
number $[7]-31: 18$,
34:19, 48:13, 50:14,
57:1, 95:1, 97:25
numbers [2]-47:5, 47:6
numerous [1] - 25:13

| $\mathbf{O}$ |
| :---: |

o'clock [2] - 16:19, 101:2
objection [1] - 89:24
objections [1] - 45:7
observations [1] -
35:17
obviously [4] - 51:19,
78:24, 80:14, 97:21
occasions [1] - 25:13
occurred [2]-19:6,
96:8
ocean [1]-82:14
October [1] - 36:16
offered [2]-26:8,
45:16
office [3]-2:21, 59:18
officer ${ }_{[2]}-2: 16,9: 17$
officers [1]-21:16
offices [1]-40:18
offline $[1]$ - 47:11
offset $[4]$ - 25:23,
26:4, 57:7, 57:10
offshore [4]-19:25,
20:2, 72:3, 80:21
often [2]-82:3, 83:4
Ogoni [1] - 89:6
Ohio [1] - 47:14
oil [13]-18:6, 20:8,
20:9, 20:19, 38:4,
48:16, 50:5, 50:11,
54:6, 54:16, 60:4,
87:9, 87:24
Oil [1] - 89:5
oil-fired [1] - $54: 6$
old [4]-55:3, 55:4,
71:25, 75:23
older [1] - 30:7
Olsen [1] - 3:4
Ominayak [1]-87:1
ominous ${ }_{[1]}$ - 90:2
once [9]-13:4, 26:15,
31:22, 33:2, 36:22,
42:25, 53:12, 71:19, 75:1
one [44]-3:3, 5:11,
5:15, 5:21, 6:20,
8:10, 11:5, 13:15,
14:10, 14:24, 16:16,
17:15, 19:17, 21:16,
21:22, 21:24, 27:4,
27:15, 28:4, 28:8,
29:24, 37:11, 41:22,
42:13, 47:10, 48:25,
49:5, 49:22, 50:8,
52:16, 54:17, 55:19,
58:18, 65:21, 69:23,
77:19, 91:12, 94:15,
95:9, 96:25, 97:19,
99:6, 99:13
ones [5]-23:1, 46:13,
46:14, 96:19, 97:24
ongoing [3]-20:13,
49:15, 49:23
online [2]-47:1,
53:25
Ontario [1]-61:3
open [4]-9:14, 10:21,
18:5, 26:24
opened [1] - 88:6
opening [1] - 30:22
operation [4]-33:24, 35:23, 47:15, 92:13
operational [2]-27:2,
36:22
operations [7]-3:21, 4:23, 35:10, 46:16, 64:1, 64:6, 64:8
operator [1] - 93:1
opinion [5]-26:7,
26:8, 32:24, 37:11,
65:17
opportunities [7] -
12:4, 28:10, 71:10,
71:13, 71:16, 71:17,
76:19
opportunity [23]-
10:23, 12:21, 14:2,
14:24, 15:24, 16:9,
23:7, 26:15, 27:10,
27:18, 27:20, 30:24,
33:2, 33:17, 33:20,
34:2, 35:4, 38:17,
72:14, 72:20, 73:11,
74:17, 86:3
oppose [2]-64:25,
65:9
opposed [1] - 96:8
opposition [1] - 37:10
option [1]-62:24
options [1] - 71:23
orange ${ }_{[1]}-4: 24$
Order [1]-1:9
order [6]-11:11, 53:7,
53:25, 58:8, 73:15,
83:12
ordinance [1]-81:19
organization [5] -
11:16, 11:18, 31:8,
31:16, 52:11
Organization [1] -
21:18
organizations [4] -
11:19, 27:13, 65:9,
69:24
original $[7]-4: 12$,
4:17, 4:19, 5:3, 5:17, 6:5, 73:6
Orleans [1]-82:13
otherwise [2]-76:23,
81:2
ought ${ }_{[1]}$ - 69:5
ourselves [2]-71:23, 77:1
outcome [1] - 102:12
outdoor [1]-29:25
Outfitters [1] - 41:8
output [1] - 54:19
outside [1] - 79:24
outweigh [2] - 38:8, 40:8
overcome [2] - 46:6, 82:3
Overlooked [1] - 87:3
overview [3]-4:16,
4:17, 88:19
overwintering [1] -
8:2
owe [2]-44:25
own [8]-24:15, 25:5,
44:21, 67:21, 67:22, 69:10, 72:19
owned [3]-67:19,
67:22, 84:11
owner [4] - 17:13,
19:16, 39:2, 58:24
owners [2]-61:20,
74:14
owns [1]-63:8
ozone [1]-31:22

## P

p.m [7]-2:4, 8:20,

8:21, 58:15, 58:16, 101:5, 101:8
Pacific [1]-85:1
package [3]-12:7, 37:6, 49:13
paddled [1] - 42:14
paid [2]-28:4, 56:23
pain [1]-20:16
Palmer [4]-88:15, 89:10, 89:20
paper $[4]-18: 6,71: 6$,
71:11, 71:19
papers [1]-40:16
parabolic [1]-84:21
paradigm [1]-82:25
paralleled [2]-51:24,
84:22
parent [1] - 75:19
parents [1]-29:22
part [34]-5:3, 6:4, 7:8,
7:11, 13:25, 18:5,
18:10, 18:15, 18:22,
19:3, 21:16, 22:4,
23:19, 30:1, 31:18,
32:6, 34:13, 34:22,
38:13, 50:23, 60:1,
71:1, 72:4, 72:15,
73:2, 73:3, 76:1,
79:20, 80:5, 83:10,
84:19, 88:4, 96:5
partially ${ }_{[1]}-27: 2$
PARTICIPANT [2] 15:9, 42:17
participants [2] -
13:13, 13:14
PARTICIPANTS ${ }_{[1]}$ 10:3
participated [2] 11:25, 44:2
particular [1]-91:18
particularly [1] - 49:25
particulate [1]-31:22
partnering [1] - 90:9
partners [5]-11:19, 12:9, 12:12, 12:13, 12:16
partnership [2]-7:22, 49:17
parts [2]-20:17, 53:8
pass [1]-47:25
passed [2]-69:23, 81:19
passion [3]-71:10, 72:18
past $[7]-23: 22,25: 1$, 29:7, 30:18, 51:22, 82:2, 87:8
path [2]-6:11, 86:3
patience [1]-17:4
patiently $[1]$ - 88:18
Patty [5] - 11:7, 12:14, 15:8, 15:15, 88:15
Paul ${ }^{[2]}$ - 58:13, 67:8
pause [1]-69:5
pay [4]-28:5, 29:23, 39:17, 47:24
peak [1]-36:19
Peak [1]-21:6
Peaks [2]-7:20, 27:12
Pease [1] - 35:2
PEASE [1]-38:25
pease [2]-38:25,
65:15
peer [1]-7:4
peer-reviewed ${ }_{[1]}$ 7:4
Pennsylvania [2] -
51:23, 51:25
people [90]-4:11,
10:12, 12:5, 15:17,
16:3, 17:1, 17:25,
19:19, 19:24, 19:25,
20:1, 22:7, 22:8,
22:17, 23:3, 23:15,
24:1, 24:20, 24:22,
27:12, 28:19, 32:15,
32:17, 32:25, 33:11,
35:1, 39:8, 40:1,
40:10, 40:13, 40:19,
47:20, 47:22, 49:3,
51:13, 56:18, 57:8,
57:13, 58:1, 58:2,
58:11, 60:23, 61:13,
62:13, 64:15, 64:17,
64:20, 65:2, 65:3,
65:15, 65:18, 65:20,
65:23, 66:6, 66:19,
70:1, 70:7, 72:12,
73:19, 73:21, 74:16,
74:20, 75:2, 75:5,
75:7, 76:14, 76:16,
76:19, 76:20, 76:23,
77:13, 77:18, 77:19,
77:22, 78:1, 78:21,
79:10, 79:12, 80:6,
88:19, 89:6, 90:9,
95:10, 98:15, 99:9,
99:13, 99:16, 99:19
people-friendly [1] -
88:19
per $[6]-7: 10,7: 12$,
28:3, 36:25, 45:22
percent [11]-36:20,
48:9, 48:10, 50:13,
54:18, 54:19, 55:21,
55:23, 56:22, 57:16,
70:11
percentage [2] -
45:21, 45:23
perfect [3]-21:9,
21:10, 66:2
perhaps [2]-42:7, 91:21
period [4]-10:21,
40:21, 41:3, 57:2
perlson [1]-11:15

Perlson [1] - 11:8
PERLSON [3]-11:12, 14:5, 16:15
permanence [1] - 98:3
permanent [2]-36:21, 57:3
permanently [1] 38:15
permit [6]-3:12, 6:16, 18:15, 19:8, 23:8, 28:23
Permit [2]-1:13, 102:6
permits [2]-48:25,
49:1
permitted [1] - 50:15
permitting ${ }_{[1]}$ - 8:11
person [6]-10:8,
14:10, 25:6, 46:24, 85:20, 102:11
personality $[1]-79: 14$
personally [5] - 32:23,
36:11, 43:15, 48:8,
78:7
persons [2]-9:19, 59:14
perspective [3] -
26:11, 42:7, 97:17
perspectives [1] 84:17
petition [1]-73:10
phase [5]-28:11,
35:15, 58:3, 95:13, 96:19
Phillips [4]-2:20, 14:20, 45:4, 45:12
photo [8] - 96:3, 96:7,
96:23, 97:1, 97:16,
97:21, 98:6, 100:10
photograph [3]-95:6,
95:8, 95:19
photos [5] - 96:14,
96:25, 97:1, 100:11,
100:12
phrase [3]-83:2,
83:4, 83:8
physical ${ }_{[1]}-90: 5$
physically [1]-78:8
pick [1]-91:16
picking ${ }_{[1]}$ - 91:14
pictures [2] - 30:5, 30:18
piece [2]-60:9, 82:1
pieces [1]-45:19
pile [1] - 92:6
pingree ${ }_{[1]}$ - $53: 19$
Pipeline ${ }_{[1]}-89: 23$
pipeline [4]-75:8,
87:22, 89:5, 90:2
Pittston [1] - 42:1

| place $[15]-15: 22$, | $55: 19,55: 20$ |
| :---: | :---: |
| $20: 25,21: 4,21: 7$, | Pond $[3]-5: 19,97: 11$ |
| $21: 9,41: 9,43: 24$, | ponds $[4]-7: 5,38: 12$, |
| $44: 8,52: 16,63: 6$, | $42: 8,43: 20$ |
| $63: 19,87: 20$ | Ponds $[19]-3: 15$, |
| places $[8]-22: 18$, | $5: 19,7: 1,22: 13$, |
| $41: 23,56: 5,61: 8$, | $22: 15,22: 17,24: 17$, |
| $64: 9,65: 24,73: 22$, | $24: 21,37: 12,37: 15$, |
| $93: 14$ | $38: 10,42: 16,47: 23$, |
| planet $[3]-38: 7$, | $51: 2,56: 12,56: 19$, |
| $58: 10,82: 4$ | $91: 4,97: 11,98: 11$ |

pools [1]-6:18
poor [4]-39:16, 69:25, 76:19, 85:12
population [5]-25:9, 37:14, 51:5, 61:24, 81:25
populations [1] -
35:17
porcupine [1] - 98:19
portion [3]-4:5,
61:14, 69:17
position [1]-71:22
positive [4]-25:24,
33:25, 38:19, 76:13
Posner [2]-67:14, 81:9
POSNER [5] - 81:6,
83:19, 87:18, 89:16, 89:18
possibilities [1] - 84:8
possibility [3]-13:20,
22:15, 25:20
possible [4]-9:10,
28:11, 28:13, 63:4
possibly [2]-62:5,
75:6
post [1]-55:9
post-construction [1]

- 55:9
poster ${ }_{[1]}$ - 100:1
potential [3]-26:22,
74:3, 77:10
potentially [2] - 70:10, 77:12
pounds [1]-48:23
power [47]-4:12,
4:19, 6:13, 7:9, 18:4,
18:8, 19:22, 20:7,
23:9, 25:21, 26:22,
28:23, 30:18, 32:5,
32:7, 33:19, 34:7,
34:13, 34:22, 38:22, 46:5, 49:14, 50:5, 50:19, 51:7, 51:8,
53:24, 54:5, 54:6,
54:7, 54:13, 54:21,
54:22, 57:20, 57:21,
60:22, 62:24, 63:10,
70:8, 70:10, 72:23,

77:7, 83:13, 85:14, 85:23, 98:14
PowerPoint [1] 39:11
powers [1]-83:5
practical [1] - 44:17
practically [1] - 90:24
practice ${ }_{[1]}$ - 78:16
practices [2]-13:1, 65:2
Pre [1]-1:9
pre [1]-45:8
pre-filed [1]-45:8
Pre-hearing [1]-1:9
preaching [2]-62:19, 62:23
precious [1]-69:9
precisive [1] - 78:16
predator/pray [1] 56:1
predatory ${ }_{[1]}$ - 74:13
predicted [1]-7:4
pregnant ${ }_{[1]}$ - 77:23
preliminary ${ }_{[1]}-59: 5$
prepared [2]-39:1,
62:16
present [3]-3:25, 98:7, 100:10
presentation [4]-4:6,
39:12, 50:23, 76:4
presented ${ }_{[1]}$ - 69:19
presenting [1] - 95:7
presents [1] - 34:2
preservation [2] -
44:5, 52:12
preserve [2]-27:13, 27:22
preserved [2]-44:20, 99:16
president [3] - 36:4,
41:21, 88:15
presiding [2]-2:16, 9:17
pretend [1]-68:24
pretty [8]-18:25,
41:24, 46:1, 46:17,
47:7, 48:1, 48:3,
97:5
prevalent ${ }_{[1]}-16: 10$
previous [5]-5:13,
7:19, 47:21, 60:6,
97:3
previously [2]-69:11, 69:16
price [1] - 46:11
priceless [1]-27:11
prices ${ }_{[1]}$ - 57:8
pride [1] - 77:1
primary [1]-26:19
primo [1]-25:22
principal [2]-84:6, 84:7
pristine [2]-43:1, 75:6
private [1]-45:11
problem [10]-34:9,
34:10, 34:16, 48:8,
$50: 8,73: 4,74: 22$,
91:13, $93: 9$
problems [10]-8:9, 19:19, 33:11, 46:3, 46:4, 50:9, 53:17,
61:24, 71:24, 83:23
Procedural [1]-1:9
process [6] - 13:8, 15:4, 18:15, 40:17, 71:1, 79:20
produce [9]-45:17,
45:21, 46:10, 46:23, 47:1, 48:15, 50:15, 83:6
produced [1]-60:4
produces [1]-54:18
producing [2]-46:13, 71:25
production [5] 45:18, 46:6, 57:18, 83:24, 84:4
professional [8]-9:3,
19:10, 51:15, 58:23,
58:24, 66:17, 67:1,
84:16
professionally [1] -
36:11
professionals [2] -
61:7, 71:15
profit [3]-84:8, 85:14, 86:7
profit-driven [1] -
85:14
profitability ${ }_{[1]}$ -
45:24
profitable [1]-87:14
profound [2]-55:6, 56:11
program [18]-7:17,
13:15, 14:19, 27:9, 29:3, 29:6, 29:9, 29:15, 29:16, 29:18, 30:2, 30:3, 30:6, $30: 7,30: 8,30: 10$, 30:17, 45:4
programs [3] - 29:20, 29:25, 49:18
project [78]-2:14, 3:20, 4:10, 4:11, 4:16, 4:17, 4:19, 5:3, 5:18, 6:1, 6:2, 6:5, 6:8, 6:25, 7:8, 7:11, 7:24, 8:5, 8:12, 8:14,

8:17, 11:13, 12:3,
12:17, 16:5, 18:23, 21:1, 21:8, 28:11, 28:16, 31:6, 32:12, 33:18, 34:2, 34:19, 34:24, 35:11, 36:15, 36:16, 39:23, 43:5, 43:7, 43:23, 44:3,
44:17, 46:8, 49:14, 49:19, 50:13, 50:17, 51:7, 52:5, 59:2, 59:11, 59:13, 59:14, 60:10, 62:14, 62:25, 63:1, 63:10, 63:16, 64:22, 65:9, 65:12, 69:17, 75:3, 75:4, 75:9, 75:10, 75:11, 76:6, 81:15, 87:25,
91:6, 94:3, 97:22
Project $[14]-1: 16$,
4:12, 5:4, 11:24, 27:1, 32:8, 32:10, 35:19, 35:21, 36:10, 38:1, 60:2, 60:6, 73:7
projections [1] - 95:12
projects [14]-7:9,
20:17, 23:22, 34:8,
46:12, 46:22, 51:6,
51:20, 56:23, 65:24,
72:23, 79:4, 82:18,
84:18
promised [1]-87:4
promises [1]-32:9
promoting [1] - 27:16
promotions [1]-28:3
pronounce [1]-11:9
pronounced [1] -
55:18
pronouncing [1] -
70:19
proof $[1]$ - 47:19
properties [1]-67:22
property [8]-40:24,
57:5, 61:20, 67:19,
67:21, 67:23, 68:6
proposal [6]-4:1,
9:11, 12:7, 49:21,
70:15, 86:8
proposed [8]-3:16,
3:20, 22:12, 33:18,
60:6, 82:18, 87:22,
99:7
proposes [1] - 43:7
proposing ${ }_{[1]}$ - 5:8
prosper ${ }_{[1]}$ - 22:10
protected [2]-35:14, 38:15
protection [2]-8:2,
52:11


58:5, 58:9, 64:13,
70:25, 76:9, 76:10, 77:7, 77:20, 78:7,
78:9, 78:16, 78:23,
82:10, 82:11, 86:17,
90:11, 94:3, 95:14,
96:18, 96:22
realty ${ }_{[1]}-39: 2$
reason [5]-19:22,
68:24, 69:18, 84:10, 96:7
reasonable [1] - 91:24
reasons [2]-49:21, 68:23
Rebecca [2]-2:20, 3:2
rebuttal [1]-9:16
rec [2]-29:3, 39:17
receive [4]-3:11, 8:7, 8:11, 10:14
received [3]-12:8, 14:20, 50:2
recent ${ }_{[2]}-32: 1,50: 5$
recently [3]-7:9,
43:2, 82:5
recess [2]-8:20, 58:15
recipient [1] - 49:13
recognize [8]-73:23,
73:25, 75:15, 75:23,
76:17, 76:20, 78:18,
80:24
recognizes [1]-82:25
recognizing [1] - 74:3
recommend ${ }_{[1]}$ -
60:11
recommendations [1]

- 59:6
reconstructed ${ }_{[1]}$ -
91:2
record [15]-5:24, 8:8, 9:2, 9:14, 9:19, 10:20, 15:14, 17:16, 17:17, 18:18, 23:24, 24:6, 79:2, 95:18, 102:9
recording $[1]-3: 2$
recovery ${ }_{[1]}$ - 12:8
recreate [1]-51:4
recreational [4] -
27:14, 29:25, 37:14,
57:11
recruit [1]-12:18
red [2]-96:4, 99:2
reduce [4]-51:18,
60:5, 60:7, 60:8
reduced [3] - 57:7,
59:6, 102:7
reduction [3]-57:10, 60:3, 61:25
reed [4] - 12:10, 14:3
Reed [2]-59:3
reflect [3]-65:19,
82:24, 86:11
reflects [1]-45:24
reforestation [1] -
13:2
regard [1]-80:14
regarded [1]-50:10
regarding [2]-17:9,
102:6
regenerates [1] 68:21
region [2]-81:25,
85:17
registered [1]-41:7
regularly [2]-71:12, 85:13
regulate [1]-80:16
Regulation [2]-1:3, 44:22
regulatory [2]-7:6, 81:19
relations [1]-35:8
relationships [1] 56:1
relatively [3]-47:4,
68:20, 85:12
relay ${ }_{[1]}$ - $35: 16$
relevant ${ }_{[1]}-9: 10$
reliability ${ }_{[1]}-51: 12$
reliable [2] - 46:2,
50:11
reliance [3]-51:18, 75:23, 76:25
relocate [1]-82:13
rely [2] - 36:7, 37:21
remain [2]-9:14, 35:14
remaining ${ }_{[1]}-10: 20$
remarks [2]-10:11, 34:23
remember [1]-23:18
removal [2] - 53:5,
80:5
remove [1] - 75:4
Renaud [1]-3:2
Renee [1]-86:25
renewable [13]-18:9,
20:6, 20:12, 32:18,
$33: 4,34: 4,34: 12$,
34:14, 34:21, 38:6,
52:19, 54:4, 62:19
rental [2]-86:21,
86:22
rented [1] - 59:17
repair [1]-92:14
repeat [2]-16:24,
94:19
repercussions [1] -

73:25
repetitious [1]-9:12
replaced [1]-48:16
replaces [1] - 32:19
report [1]-82:6
reported [1]-102:7
Reporter [1] - 102:19
Reporters [1]-1:25
represent [5]-9:4,
21:20, 29:3, 35:12, 60:9
representative [3] 34:20, 91:9
represented [1]-68:3
representing ${ }_{[1]}$ 49:11
represents [3]-38:3,
38:6, 65:10
reproductive ${ }_{[1]}$ 56:2
reputation [1]-90:6
request [2]-9:8, 46:18
requested ${ }_{[1]}-66: 18$
require [1] - $54: 13$
required $[2]-7: 9,9: 1$
research [5]-35:16,
60:20, 60:21, 60:25, 70:6
researcher [1] - 44:1
researching [2]-36:2, 40:2
reseeding ${ }_{[1]}-13: 1$
reserve [2]-22:13, 87:4
residence [2]-9:2, 24:15
resident [11]-17:12, 26:16, 31:3, 35:6, 52:8, 66:14, 71:4, 71:6, 73:2, 73:17, 94:24
residents [3] - 17:22, 36:21, 82:20
resource [2]-69:9, 70:14
resources [7]-5:16,
$6: 19,40: 9,62: 20$,
69:8, 74:14, 79:19
respect [8]-18:21,
32:24, 35:25, 65:14,
65:16, 75:22, 88:11
respectful ${ }_{[2]}-17: 21$,
19:12
respective ${ }_{[1]}-16: 22$
responded [2]-89:3, 89:5
responsibility [1] 36:5
responsible [5] -

18:11, 19:9, 37:24,
72:23, 80:24
rest [2] - 8:17, 61:16
restless [2]-89:10,
89:20
restoration [2] -
52:12, 58:8
restore ${ }_{[1]}-53: 12$
restructuring ${ }_{[1]}$ -
86:5
result [4]-9:21,
32:10, 36:7, 81:14
results [2]-40:20,
41:3
resumed [2]-8:21,
58:16
resumes [1]-14:13
retired [3]-64:14, 80:6, 80:7
retrain [1]-11:20
retreated [1] - 89:1
retreating [1] - 89:3
return [2]-18:17, 53:14
revenues [1]-28:11
review [1]-59:5
reviewed [1]-7:4
revolution [1] - 44:10
Richard [3]-11:10,
21:12, 21:13
Ridge [1] - 95:21
ridge [11] - 6:2, 6:11,
8:5, 50:17, 63:8,
63:23, 67:23, 95:2,
96:10, 97:8, 97:14
ridges [3]-4:21,
32:23, 63:9
riding [1] -90:7
rights [2] - 88:25, 90:8
Rights [2]-88:8, 88:9
rigs ${ }_{[1]}$ - 46:15
rise [1]-9:25
river ${ }_{[2]}$ - 42:22, 42:25
River ${ }_{[1]}$ - 42:16
rivers [2]-43:20, 62:6
Road [4]-6:4, 6:6,
6:7, 38:11
road [13] - 3:18, 6:3,
6:6, 6:10, 13:2,
21:14, 59:7, 91:8,
91:15, 91:18, 92:18,
93:8, 97:5
roads [9]-6:9, 13:5,
50:19, 51:9, 53:6,
59:5, 97:20, 97:22,
97:25
rocks [4]-13:3,
91:14, 91:19, 93:8
role [3]-44:9, 85:3,
86:19
rolls [1] - 74:18
room [5]-9:9, 21:6,
36:17, 50:23, 91:23
rooms [1] - 32:25
roughly [5]-5:4, 5:7, 6:7, 6:9, 6:22
roughshod [1] - 90:7
round [1] - 97:10
Route [2]-91:2, 93:24
route [1]-44:13
ruggedest [1] - 42:9
rules [2] - 3:10, 88:3
run $[4]-41: 7,55: 14$,
91:15, 91:16
running [4]-33:14,
66:9, 79:21, 93:20
runs [1]-66:3
rural [5] - 7:3, 33:22,
75:24, 76:19, 84:12

| S |
| :---: |
| S-turns $[1]-98: 12$ |
| Sackett $[3]-58: 12$, |
| $58: 23,58: 25$ |
| sACKETT $[1]-58: 21$ |
| sacrifices $[1]-83: 11$ |
| saddleback $[4]-22: 5$, |
| $73: 13,90: 14,94: 7$ |
| sadness $[1]-82: 3$ |
| safe $[4]-20: 6,20: 12$, |
| $29: 14,31: 23$ |
| sake $[3]-44: 16$, |
| $44: 21,44: 24$ |
| salaries $[3]-50: 2$, |
| $78: 13,78: 14$ |
| salary $[1]-28: 2$ |
| salem $[1]-13: 22$ |
| Sally $[1]-2: 24$ |
| salmon $[1]-62: 7$ |
| Samantha $[1]-3: 4$ |
| sands $[4]-75: 3,79: 4$, |
| $87: 24$ |
| sandy $[1]-93: 5$ |
| Sani $[1]-89: 8$ |
| sarcasm $[1]-45: 16$ |
| sarcastic $[1]-47: 13$ |
| Sargent $[3]-12: 10$, |
| $13: 2,59: 8$ |
| Saro $[2]-89: 7,89: 9$ |
| Saro-Wiwa $[1]-89: 7$ |
| Saro-Wiwa's $[1]-89: 9$ |
| sat $[3]-17: 8,35: 20$, |
| $88: 15$ |
| save $[1]-58: 9$ |
| saw $[7]-13: 20,42: 22$, |
| $42: 25,46: 7,91: 9$, |
| $92: 21,97: 2$ |
| scale $[1]-80: 25$ |
| scam $[3]-56: 22$, |

78:22, 78:23
scammed [1]-79:9
scapes [1]-80:10 scared [3] - 77:18,
77:19, 82:11
scarring [1]-98:4
scary [1]-78:7
scenic [1]-31:17
SCHAEFER ${ }_{[1]}-2: 19$
Schaefer [1]-2:19
schedule [1] - 8:4 scholarships [1] 23:12
school [7] - 14:19, 30:12, 30:13, 30:14, 30:15, 30:16, 76:17 schools [3]-13:12, 49:18, 72:11 science [1] - 30:17 scientists [1] - 40:5 scouts [1] - 49:18 scrutiny [2]-13:18, 52:1
seal ${ }_{[1]}-102: 14$
season [1]-62:2
seated [1] - 74:1
second [3] - 50:5, 99:6, 101:4
secondary [1] - 100:8
secondly [1] $-28: 2$
section [4]-3:8, 4:2, 42:8, 42:9
secure [1] - 50:1
security [1] - $28: 2$
see [54]-10:5, 11:2,
11:13, 15:12, 16:13, 18:6, 19:1, 19:2,
19:9, 19:24, 21:5,
21:7, 21:10, 22:13,
22:18, 22:19, 22:25, 30:18, 30:21, 30:24, 33:11, 37:11, 37:13, 38:10, 43:18, 46:17, 47:12, 49:20, 50:22, 56:6, 63:11, 65:24, 73:6, 77:13, 82:12, 82:15, 92:5, 95:10, 95:12, 95:21, 96:2, 96:18, 97:21, 98:5,
98:11, 98:20, 98:21, 98:25, 99:20, 99:23, 100:6, 100:9 seeing $[4]-38: 8$, 74:11, 74:12, 100:24
seem [1]-75:9
segment [2]-3:19, 25:8
select [1] - 83:13
selectman [3]-17:12, 49:10, 62:12
self [3]-76:25, 79:5, 80:16
self-initiated ${ }_{[1]}-79: 5$
self-regulate [1] 80:16
self-reliance [1] 76:25
sell [1]-25:25
senator [5]-24:3,
24:4, 33:6, 33:20, 53:19
senior [2]-3:5, 66:22
sense [1]-50:18
sensitive [4]-53:8,
55:1, 69:11, 88:20
sent $[1]$ - $51: 8$
separate [1]-88:8
septic [1] - 90:25
sequester [1]-54:11
sequestration [2] 54:12, $58: 9$
serious [6]-82:21,
85:4, 85:24, 90:11, 90:12
serve [1] - 16:3
served [1]-34:6
service [1]-84:10
services [3] - $28: 6$,
28:18, 48:3
session [1] - 101:4
set [2]-29:21, 64:23
setting [2]-37:25,
96:15
seven [4]-9:16, 40:22, 40:23, 59:23
several [5] - 6:16,
25:10, 51:13, 63:11,
68:22
severe [1] - 44:4
severed [1]-90:10
severely [1]-32:16
shaded [1] - 43:2
shadow [2]-6:17, 43:20
shaking [1] - 93:19
shambles [1]-85:6
shame [1]-99:19
shape [2] - 5:6, 66:5
shaped [1]-44:10
share [1]-11:22
shareholder [1]-89:1
shareholders [1] 86:7
sharing ${ }_{[1]}-13: 11$
Sharon [4]-11:10,
23:25, 24:14
sheer ${ }_{[1]}$ - 97:25
sheets [4]-8:23,
10:24, 11:1, 11:3
shell ${ }_{[1]}-85: 1$
Shell [1]-89:5
shelter $[1]$ - $84: 3$
shock [1] - 42:22
shopping ${ }_{[1]}-83: 7$
shores [1] - 37:16
short [6]-3:18, 4:6,
51:15, 82:1, 82:16, 99:9
shortly [1] - 11:2
shot [1] - 100:6
show [12]-6:24,
18:16, 22:12, 40:21,
47:5, 47:14, 48:20,
48:22, 56:8, 65:4,
69:19, 95:17
showed [2]-54:17, 55:19
showing [2] - 95:20, 99:18
shown [1] - 60:25
shows [2]-97:2, 98:8
shut [4]-47:15, 54:2, 54:3, 77:8
shutting $[1]-57: 15$
siblings [1] - 75:21
SIBULKIN [3] - 45:3,
45:9, 45:11
Sibulkin [2] - 35:2,
45:3
sick [1] - 82:5
side [7]-22:15, 73:22,
93:18, 93:22, 96:20,
97:10
siege [3]-87:2, 87:8, 87:15
sign $[4]-8: 23,10: 24$, 11:1, 11:3
signed [4]-10:25, 35:1, 87:3, 87:6
significance [2] 41:13, 43:24
significant [6] - 31:9, 33:3, 37:4, 71:22, 97:5, 97:20
silence [1] - 90:3
similar [4]-7:17,
77:12, 80:21, 84:14
simple [2] - 32:4,
65:12
simply [3] - 44:17,
44:24, 87:15
sincerely [2]-28:14, 87:19
single [3]-14:1,
31:23, 32:4
sink [1] - 46:18
sinking ${ }_{[1]}$ - 82:14
Sisk [19]-5:7, 8:5,
28:23, 33:18, 34:2,

38:23, 49:21, 50:13,
50:16, 51:2, 52:5,
60:7, 66:15, 70:16,
91:1, 91:10, 97:12,
98:1, 99:7
sit [2] - 10:10, 66:24
site [12]-13:3, 25:21,
32:22, 32:25, 41:13,
49:20, 50:16, 50:20,
63:7, 65:4, 66:6,
77:10
sites [2]-77:8, 77:14
situations [1] - 80:20
six [5] - 13:18, 14:25,
29:19, 40:23, 59:14
size [4] - 46:9, 52:1,
60:5, 92:22
sized [1] - 46:12
ski [1] - 47:25
skiing [1] - 48:1
skilled [1] - 46:24
skills [4] - 13:18,
13:19, 14:13, 76:25
skimmed [1] - 79:9
skipped [1] - 67:11
Skowhegan [1] 58:25
skunk [1] - 97:8
skyline [1] - 38:9
slaughter ${ }_{[1]}$ - 55:17
slave [1]-89:4
sleep [1] - 38:13
slicing [1] - 42:23
slide [1]-5:14
slides [1]-8:11
slogan $[1]-21: 25$
slopes [1] - 94:1
slow [6] - 41:16,
42:17, 83:18, 87:16,
87:19, 89:14
small [15]-17:13,
18:9, 19:15, 25:8,
39:19, 46:13, 49:12,
60:9, 62:4, 71:7,
75:7, 76:18, 85:12,
85:17, 86:6
smaller [1]-74:12
smart [2]-63:21,
64:10
smelled [1]-43:1
Smith [3]-11:7,
13:22, 13:24
SMITH [1] - 13:24
smoking [1] - 31:11
snow [6] - 38:20, 66:3,
66:4, 66:8, 66:9,
97:11
snowe [1] - 53:19
so-called [1]-87:20
social [4]-43:11,

86:11, 87:13, 89:7
Social [1]-88:9
Society [1] - 7:22
society [1] - $85: 3$
society's [1] - 36:8
soft [2]-13:18, 72:25
soil [6] - 93:4, 93:5,
93:6, 93:15, 93:19
soils [6] - 90:24,
93:20, 94:4, 94:5, 94:8, 94:9
solar [3]-18:4, 18:8, 25:21
sold [1] - 45:14
solemnly [2] - 94:20, 94:22
solon [1] - 58:24
solution [7]-18:5,
18:22, 19:3, 32:4, 32:6, 72:5, 73:3
solutions [2]-83:15, 83:22
solve [2]-53:17,
71:24
someone [3]-43:25,
67:19, 68:16
Somerset [2]-49:25,
59:25
sometimes [1] - 16:1
somewhere [1] -
47:15
son [2]-89:9, 99:1
sons [2]-71:9, 72:19
soon [1]-47:2
sore [1]-63:14
sorry [3] - 11:8, 73:14, 90:15
sort [7]-4:24, 52:17,
70:1, 77:2, 81:17,
90:19, 98:3
sorts [1]-55:8
sound $[11]-2: 6,2: 7$, 3:3, 6:17, 6:21, 7:4, 52:24, 52:25, 56:3,
66:1
sounded [1] - 91:23
sounds [2] - 61:6,
100:17
source [5] - 18:14, 46:2, 48:17, 48:21, 53:25
sources [3]-18:13, 32:19, 50:7
south [5] - 6:5, 25:17,
32:19, 42:4, 96:20
southern [1]-14:8
space [2]-59:18
speaker [3]-23:13,
47:21, 97:3
speaking [5] - 14:13,

39:7, 40:4, 45:11,
52:8
speaks [1] - 17:17
Special [1] - 88:10
special [1] - 24:22
species [3]-53:3,
64:5, 64:16
specific [1] - 83:22
specified [1] - 4:2
speech [1] - 39:1
speed [1] - 65:12
Spencer [1]-3:5
Spencer-Famous [1] 3:5
spend [3] - 16:24, 22:9, $28: 5$
spending [1] - 8:15
spent [7]-36:16,
36:18, 37:9, 40:2,
59:22, 68:15, 90:24
spill [2]-38:4, 50:5
spinning [1] - 55:11
spiritual [1] - 68:11
spite [1]-54:24
spoiling [1] - 44:23
spoken [4]-32:6,
39:7, 39:13
spokespersons [1] 65:10
sportsmen [1]-60:16
spot [1]-25:22
spring [2] - 82:16,
93:23
springs [3] - 62:4, 93:24, 93:25
spruce [1] - 55:2
stability [1]-94:2
stable [1] - 93:21
stacked [1] - 88:6
staff [7]-2:23, 9:22, 10:15, 58:22, 59:11, 60:13, 88:19
staffers [1] - $3: 3$
stake [1] - 39:16
stall [2] - 65:8, 65:13
stand [5] - 18:24, 24:6, 43:20, 86:7
standards $[3]-4: 4$, 12:19, 75:10
standby [1] - 54:8
standing [3] - 50:24, 51:20, $88: 1$
stands [1] - 17:15
start ${ }_{[7]}-2: 5,2: 18$,
4:16, 8:13, 47:2, 66:23
started [6] - 10:18, 26:22, 58:17, 62:2, 92:1, 97:2
starting [5] - 5:1, 6:9,

6:24, 101:5
starts [1] - 97:12
starvation [1] - 41:22
State [2]-1:1, 102:4
state [46]-9:2, 10:1,
17:10, 22:1, 22:3,
28:19, 33:19, 34:1,
45:14, 46:16, 57:9,
62:21, 64:2, 65:3,
69:20, 71:13, 71:16,
71:17, 71:23, 72:7,
72:14, 72:21, 73:23,
$74: 2,75: 16,75: 24$,
76:20, 76:25, 77:17,
78:17, 78:20, 79:24,
80:5, 80:18, 82:20,
84:2, 85:11, 85:13,
86:4, 91:12, 92:15,
94:6, 98:22
state's [1] - 85:5
statement [1] - 100:25
states [1] - 32:18
States [2]-20:18,
41:21
statewide [1] - 72:4
station [1]-3:23
statutes [1] - 4:3
stay [2]-22:10, 38:18
steady [1] - 48:19
steel [1] - 30:21
steep [2] - 93:17, 94:1
stenographically [1] -

## 102:7

step [1] - 33:3
Stetson [1] - 46:13
Steve [2] - 2:18, 2:19
stick [1] - 63:14
sticking [1] - 99:24
still [10]-20:1, 20:2, 26:8, 41:24, 52:20, 54:8, 56:13, 74:10, 75:12, $93: 7$
stillborns [1]-61:5
stillness [1] - 37:19
stimulus [5] - 12:7,
46:20, 57:17, 76:8,
78:12
stockowners [1] 78:13
stood [4]-17:8, 66:4,
66:6, 80:3
stop [1] - 92:10
store [1] - 83:7
story [1] - 94:10
strategic [1] - 36:8
strategies [1] - 83:14
Stratton [13]-19:16,
20:11, 24:4, 29:2,
29:3, 29:9, 29:16,
30:2, 35:6, 50:1,

66:14, 68:18, $98: 19 \quad$ sudden $[2]-93: 12$, Stratton/Eustis [2] 29:6, 37:7
Stream [1]-2:19
stream [1] - 5:20
streams [4] - 55:6,
55:7, 62:5, 62:6
street [1] - 68:13
stretch [1] - 42:24
strict [2]-59:13,
81:19
strive [2] - 37:22, 37:24
strong [3] - 31:6, 60:3,
98:5
strongly [1] - 83:25
studied [2] - 42:6,
84:20
studies [8] - 6:16,
6:17, 6:20, 12:24, 44:2, 56:8
study $[7]-5: 17,6: 18$,
23:4, 32:1, 54:17,
55:19, 55:24
studying [1] - 15:4
stuff [6]-41:19,
53:12, 57:25, 62:16,
76:9, 99:15
stunned [1] - 90:3
subalpine [1] - 55:1
subcontractor [1] -
35:11
submission [1] -
100:8
submit [2]-10:23,
100:15
submitted [2] - 3:13, 12:7
subscribe [1] - 102:13
subsequent [2]-59:7, 84:23
subsequently [2] -
84:4, 85:12
subsidy [1] - 46:21
substantial [2] 46:10, 46:12
substantial-sized [1] 46:12
substantially [1]-7:6
substation [7] - $3: 18$,
$3: 20,3: 23,5: 2,6: 14$,
6:23, 51:8
substitute [1] - 30:15
success [3]-27:7,
28:14, 30:1
successful [2] -
51:13, 51:20
successfully [1] -
72:21
suck [1] - 78:10
sudden $[2]-93: 12$,
$93: 21$
suffer $[1]-61: 5$
suffered $[1]-89: 6$
sufficient $[1]-82: 24$
Sugarloaf $[5]-1: 19$,
$2: 2,22: 5,38: 20$,
$47: 24$
sugarloaf $[1]-66: 2$
suggest $[1]-15: 9$
suicides $[1]-87: 12$
summary $[1]-90: 6$
summer $[19]-8: 6$,
$8: 12,8: 13,11: 25$,
$13: 25,15: 7,29: 3$,
$29: 6,29: 9,29: 16$,
$30: 2,30: 10,30: 11$,
$33: 1,39: 17,41: 25$,
$60: 1,67: 4,88: 13$
Summit [2]-1:19, 2:2
summits [1] - 50:25
super [1]-82:8
supplies [2] - 59:19, 85:25
supply [3] - 54:1,
87:11, 87:23
support [16] - 5:10,
6:16, 14:10, 31:6, 33:17, 34:11, 34:17, 34:19, 36:1, $38: 1$, 52:4, 62:25, 66:15, 70:15, 73:1, 87:13
supported [2] - 49:22, 88:3
supporters [1] - 52:13
supporting [3] -
38:22, 39:24, 83:6
supports [2] - 28:4, 52:21
surfaced [1] - 46:3
surprise [1] - 96:17
surprises [1] - 32:10
surrounding [3] -
37:8, 37:16, 44:20
survey [3] - 40:16,
40:18, 41:3
surveying [1] - 40:17
surveyor [1] - 58:23
survive [1] - 76:20
sustainable [5] -
38:18, 75:25, 76:1,
76:25, 86:10
swath [1] - 98:20
swear [9]-9:25, 10:1,
10:3, 24:7, 24:9,
24:10, 94:20, 94:22
swing [1] - 92:3
swinging [1] - 92:4
switch [3]-54:5, 54:6
sworn [2]-9:1, 94:14
syrup [1] - 82:16
system [3]-3:3, 6:12,
83:15
systems [1] - 86:1

| $\mathbf{T}$ |
| :---: |
| table $[2]-2: 17,11: 1$ |

tactics [2]-65:8,
65:13
Taiwan [1]-61:2
talks [1]-81:23
tall [1]-43:18
tangible [4]-7:7,
7:10, 39:12, 40:11
tank [1]-90:25
$\boldsymbol{\operatorname { t a r }}[4]-75: 3,79: 4$,
87:24
task [5]-16:17, 33:8,
33:9, 34:6, 34:7
taught [1]-37:23
$\boldsymbol{t a x}[10]-33: 19,56: 23$,
56:24, 57:6, 57:9,
57:18, 58:5, 58:6,
79:9
taxes [2]-28:5, 57:5
taxpayer [3]-26:25,
37:4, 76:7
taxpayers [2]-77:16, 78:20
teacher [2]-30:16, 30:17
teaching ${ }_{[1]}$ - 77:2
team [2]-12:17, 12:24
teams [1] - 35:23
tear [1]-63:24
technology [3]-13:9, 18:1, 72:13
teenager ${ }_{[1]}-42: 6$
telephone [1]-88:5
television [1]-19:23
temperatures [1] -
62:6
temporary [2]-69:21, 95:8
ten [8]-9:14, 10:21,
13:10, 13:14, 21:5,
36:21, 58:14, 84:19
tend [1]-51:4
tendency [1]-24:21
tens [1]-32:15
term [4]-38:19,
69:22, 74:3, 99:9
termed [1]-7:3
terms [5]-56:12,
69:24, 70:4, 79:7,
98:5
terrain [1]-56:17
terrible [1]-2:8
territories [2]-23:8,

23:16
territory [1] - 99:12
test ${ }_{[1]}-46: 17$ test-bed [1] - 46:17 testify [11]-8:23, 8:25, 10:9, 10:13, 10:25, 11:1, 24:8, 45:5, 67:9, 100:22, 100:23
testifying [3] - 4:5, 9:25, 17:15
testimony $[19]-2: 13$, 3:12, 3:25, 9:1, 9:10, 9:17, 9:18, 10:14, 10:23, 24:1, 45:8, 67:10, 69:1, 69:21, 70:24, 76:14, 101:2, 101:4, 102:9
themselves [2]-2:18, 36:11
therefore [1]-74:8
thereof ${ }_{[1]}$ - 81:24
they've [17]-17:20,
19:9, 19:10, 19:12,
39:11, 54:20, 56:8,
62:22, 64:19, 66:17,
66:19, 66:20, 67:1,
67:2, 93:7
thinking [6] - 20:7, 22:11, 23:6, 74:2, 77:9, 83:20
thinks [1]-65:17
third ${ }^{[2]}$-54:25, 87:11
third-world [1] - 87:11
thirdly $[1]$ - $50: 16$
Thomas [2]-11:10, 24:14
THOMAS [3]-24:6,
24:12, 24:14
Thompson [1]-1:24
thoughts [2]-52:4,
90:12
thousand [1] - 48:23
thousands [7]-32:15,
44:13, 55:17, 63:25,
75:6, 80:15, 84:11
threat [3]-31:10, 31:11, 31:12
threaten [2]-69:4, 85:25
three [10]-4:13, 22:18, 29:8, 46:12, 46:15, 53:18, 65:11, 81:12, 88:22, 89:24
Three [1] - 88:7
thrilled [1] - 29:10
thriving $[1]$ - 64:10
throughout [6] - 64:1, 83:12, 85:13, 85:17, 86:4, 94:5

Thrush [3]-8:1, 38:14, 64:12 thumb [1]-63:15 tidal [1] - 72:2 tie [1] - 50:19 ties [1]-90:9 TIF [2]-23:9, 28:10
timber [1]-87:9
timely [1] - 60:11
timing [1]-21:10
tips [1] - $55: 12$
tired [1] - 65:8
Toby [6]-4:9, 5:22, 12:1, 25:2, 30:14, 76:4
Toby's [1] - 50:23
today [16] - 18:6,
31:12, 41:24, 46:8, 52:14, 64:1, 82:19, 83:8, 84:16, 85:4, 85:8, 86:2, 86:10, 90:25, 91:5, 94:10
today's [1] - $85: 1$
toe [4]-91:18, 91:21, 92:2, 93:1
together [2]-12:6, 98:16
tomorrow [4]-33:13, 45:6, 101:1, 101:5
tomorrow's [1] - 45:4
tonight [20]-2:12, 4:15, 8:16, 10:23, 12:13, 34:18, 35:12, 39:13, 41:12, 49:10, 62:15, 65:15, 67:10, 67:18, 69:1, 69:22, 70:24, 72:25, 73:20, 76:14
tons [1]-64:24
Tony [3] - 88:15, 89:10, 89:20
took [4]-13:25, 14:2, 15:22, 73:14
top [8] - 6:11, 34:11, 50:24, 55:2, 91:20, 95:22, 96:10, $97: 1$
topographically [1] 59:4
tops [5]-42:20, 53:2, 53:8, 69:3, 80:3
total [5]-5:9, 6:3, 50:8, 50:14, 53:21
totally [1] - 80:4
touch [1]-93:6
tough $[3]$ - 17:7, 50:3, 82:20
tour [1]-86:25
tourism [19]-21:17, 21:20, 21:23, 21:25, 22:1, 22:4, 23:5,

23:11, 23:18, 27:18, 27:25, 57:10, 70:4, 74:5, 74:7, 77:4, 77:7
tourist [3]-22:16, 57:15, 77:10
tourists' [1]-77:12
toward [2] - 33:4, 42:16
towards [2]-29:13, 63:10
tower [5]-8:5, 95:22, 95:23, 96:2, 96:16
towered [1]-63:18
towers [15]-22:12, 22:18, 50:21, 51:2, 63:12, 63:17, 66:7, 67:3, 67:4, 95:11, 95:25, 96:9, 97:14, 100:6, 100:9
Town [1] - 7:12
town [17]-7:13,
19:11, 27:16, 39:16,
39:19, 49:11, 49:12,
49:15, 49:16, 52:3,
62:12, 71:25, 76:18, 81:11, 81:18, 81:20, 82:22
towns [1]-85:17
Township [1] - 3:15
township [8]-3:15,
11:15, 13:23, 21:14, 39:1, 41:8, 52:8, 60:15
townships [2]-28:12, 61:14
track [7]-10:16,
17:16, 17:17, 18:18,
23:24, 35:13, 79:2
trade [4]-83:5, 84:20,
84:25, 85:7
traditional [3]-77:3, 87:10
trail [13]-7:20, 7:24,
27:16, 41:24, 42:1,
42:4, 42:6, 42:10,
42:14, 43:25, 44:6,
44:16, $44: 19$
Trail [6]-27:20, 39:18,
41:11, 41:12, 43:8, 43:23
train [3]-11:20, 12:5, 72:12
trained [2]-17:1, 23:15
training [1] - 71:15
TransCanada [54] -
1:14, 2:14, 3:13, 4:6, 4:9, 5:8, 12:9, 15:21,
15:25, 16:4, 17:19,

19:6, 23:10, 23:14,
23:20, 24:17, 25:2,
25:12, 26:21, 27:8,
27:17, 27:22, 27:23,
28:13, 29:5, 29:7,
29:8, 29:11, 29:17,
30:1, 33:21, 33:23,
35:22, 36:4, 36:5,
36:12, 39:7, 39:13,
49:14, 59:4, 65:1,
66:16, 72:9, 72:22,
75:2, 81:23, 85:2,
86:19, 87:21, 88:11,
88:20, 90:9, 90:10,
98:15
TransCanada's [6] -
27:5, 32:8, 88:14,
88:23, 90:6, 95:12
transcribe [1]-5:23
transcribing [1]-9:7
transcription [1] 102:8
transformer [1]-6:23
transitioned [1] 73:21
transmission [7]-
3:19, 3:22, 4:25,
42:23, 57:20, 98:18, 98:21
transnational [1] -
84:24
transportation [1] 31:25
trap [1]-60:18
trappers [2]-60:16, 60:18
trapping [3]-61:15, 61:16
travel [3]-16:18, 24:23, 56:18
traveled [3]-44:13,
64:19, 81:22
traveling [1]-51:23
TRC ${ }_{[1]}$ - 12:10
treasure [1]-44:5
treasures [1]-44:24
treatment $[1]-88: 23$
treaty $[2]-87: 3,87: 6$
trees [4]-43:1, 55:3,
92:13, 92:23
tremendous [1] -
60:23
tremendously [2] -
18:20, 81:8
trickle [1] - 85:21
trickling [2] - 76:11, 78:4
tried [2] - 79:22, 91:7
trip [1] - 30:20
trips [2]-29:20, 44:14
trout [4]-38:12, 43:1, 55:7, 62:7
truck [1] - 92:3
trucks [3]-53:6, 91:16, 91:25
true [7]-37:11, 42:11,
55:15, 57:1, 61:9,
79:13, 102:9
truly [1] - 86:10
trust [1]-36:2
truth [13]-10:2, 10:3, 10:4, 24:11, 40:4, 65:20, 94:20, 94:21, 94:22, 94:23
truths [1]-40:10
try [9]-10:17, 17:19,
20:5, 23:2, 25:13,
33:15, 77:15, 95:4, 98:14
trying [10]-5:23,
15:18, 15:19, 17:14, 22:7, 51:17, 53:19, 75:22, 89:15, 93:4
tuberculosis [1] -
31:11
Tuesday [3] - 1:5, 2:3, 9:16
tumble [1]-91:14
turbine [8]-7:10,
38:2, 38:8, 49:20,
54:14, 72:13, 81:1, 93:20
turbines [26]-3:17, 5:8, 6:2, 6:13, 6:21, 6:22, 19:7, 19:8,
24:25, 37:13, 38:6,
42:21, 43:8, 43:19,
49:24, 50:9, 51:24,
55:11, 55:16, 57:8,
57:13, 57:17, 61:2,
72:3, 80:23, 81:12
Turbines [1]-4:21
turn [3]-39:4, 92:5, 99:15
turning [1] - 46:7
turns [2]-91:7, 98:12
twists [1] - 91:7
two [13]-4:21, 10:24,
14:16, 22:18, 29:16,
51:22, 59:12, 63:9,
64:20, 65:11, 67:22,
71:8, 72:19
two-year [1] - 14:16
type [2]-4:10, 86:8
typewritten [1]-102:8

## U

U.N [5] - 88:8, 88:9,

88:10, 88:22
U.S [3] - 32:3, 34:14, 60:4
ugly [1]-65:22
UK [2] - 57:12, 77:6
ultimate [2] - 18:4, 70:8
ultimately [2] - 46:8, 88:2
umbrella [1]-88:25
unbiased [1]-40:19
unceded [2]-87:23, 89:23
unconscionable [1] -
44:18
uncorporated [1] -
61:13
under [6]-4:20, 13:17, 43:22, 49:3,
52:1, 87:2
undergoing [1] -
71:12
underground ${ }_{[1]}$ 56:10
undermined [1] 83:16
underneath [1] - 66:6
underway [1] - 44:6
unduly [1]-9:12
unemployed [1] 15:17
unequivocal $[1]-90: 1$
unfortunately [3] -
76:22, 79:15, 97:24
unhealthy [2] - 32:19, 33:1
unique [3] - $33: 15$, 42:7, 55:1
United [4]-20:17,
41:21, 88:7, 89:24
University [3]-32:1, 82:6, 90:23
Unocal [1]-89:3
unorganized [3] -
23:7, 23:15, 28:12
unpatriotic [1]-78:9
unquote [1]-32:17
unsafe [1] - 90:3
unspoiled [1] - 68:20 unwavering [1] 87:13
up [104] - 3:6, 5:15,
5:22, 5:25, 8:5, 8:10,
8:23, 8:24, 10:8, 10:9, 10:10, 10:24, 11:1, 11:3, 11:11, 14:3, 14:25, 15:23, 18:5, 20:11, 20:22, 21:3, 21:9, 21:14, 21:25, 22:11, 25:5, 25:16, 26:3, 29:21,

30:20, 30:21, 32:2, 33:7, 34:8, 34:9, 36:18, 39:6, 39:25, 42:20, 47:18, 47:20, 47:22, 47:24, 52:14, 54:23, 55:2, 57:19, 57:21, 58:18, 60:16, 60:19, 62:1, 63:12, 63:24, 64:20, 65:3, 65:12, 65:18, 65:20, 65:23, 66:3, 66:9, 66:15, 67:12, 68:5, 68:6, 68:16, 68:18, 72:1, 73:15, 73:20, 74:15, 74:16, 76:5, 76:15, 76:18, 77:16, 78:10, 88:16, 91:5, 91:14, 91:16, 91:22, 92:15, 92:20, 93:24, 94:10, 94:25, 95:1, 95:2, 95:15, 95:23, 97:5, 97:7, 97:8, 98:22, 99:1, 99:17, 99:18, 99:20, 99:21, 100:16
updated [1]-57:19
upgraded [3]-5:3, 6:4, 6:6
upset [2]-82:11, 98:15
upslope [1] - 92:10
urge ${ }_{[2]}-60: 10,70: 15$
urgency $[1]$ - 72:5
Utilities [1] - 88:1
utilities [1] - 84:11
utilize ${ }_{[1]}-5: 12$
utilizes ${ }_{[1]}-6: 2$
utter ${ }_{[1]}$ - $85: 5$

| $\mathbf{V}$ |
| :---: |
| valid $[1]-37: 11$ |
| Valleau $[1]-12: 22$ |
| Valley $[2]-1: 20,2: 3$ |
| valley $[4]-17: 13$, |
| $35: 6,60: 18,71: 4$ |
| value $[2]-27: 3,69: 15$ |
| values $[5]-36: 6,39: 3$, |
| $40: 24,75: 22,77: 3$ |
| variety $[1]-59: 20$ |
| various $[1]-61: 7$ |
| vast $[3]-51: 17,86: 24$, |
| $87: 24$ |
| vastly $[1]-87: 14$ |
| vegetation $[1]-59: 9$ |
| venture $[1]-71: 25$ |
| Verbal $[2]-89: 10$, |
| $89: 20$ |
| vernal $[1]-6: 18$ |
| version $[1]-53: 5$ |

vertical ${ }_{[2]}-91: 23$,
$92: 23$
Vestas $[1]-4: 21$
vestas $[1]-12: 9$
viability $[2]-45: 24$,
$48: 24$
viable $[1]-45: 18$
vibrate $[1]-93: 20$
vibrations $[1]-56: 9$
vice $[2]-41: 21,88: 14$
view $[5]-6: 1,37: 11$,
$38: 2,57: 13,97: 14$
viewpoints [1]-22:12
vile [1] - 68:22
village ${ }_{[1]}-86: 22$
vinal [1]-46:14
violated [1] - 69:10
violence [1] - 90:5
Virginia [1] - 80:5
visibility [1] - 50:21
visible [4]-23:1,
24:25, 51:1, 51:3
vision [1] - 75:16
visitor ${ }_{[1]}$ - 27:21
Vissering [1] - 5:17 vistas [1] - 31:17
visual $[8]-5: 16,5: 17$, 6:17, 63:7, 65:25, 96:23, 98:24, 99:22
vocational [1]-72:11
Volume [1]-1:7
volunteer [2]-30:15, 31:5

| $\mathbf{W}$ |
| :--- |
| wages $[2]-28: 4,28: 6$ |
| wait $[1]-81: 8$ |
| Waldo $[1]-73: 17$ |
| walk $[3]-37: 23,58: 4$ |
| wall $[3]-91: 22,91: 23$, |
| $92: 19$ |
| wants $[3]-8: 25$, |
| $66: 25,93: 7$ |
| warden's $[1]-39: 25$ |
| warming $[1]-38: 21$ |
| watch $[1]-33: 21$ |
| watched $[4]-35: 15$, |
| $35: 22,39: 11,80: 6$ |
| watching $[2]-19: 18$, |
| $19: 23$ |
| water $[9]-31: 17,62: 5$, |
| $79: 21,81: 10,84: 3$, |
| $85: 11,85: 25,87: 11$, |
| $93: 23$ |
| waters $[3]-41: 8,43: 1$, |
| $44: 20$ |
| Waterville $[1]-94: 25$ |
| waterway $[1]-24: 23$ |
| waterways $[1]-22: 17$ |

ways [5] - 12:20, 22:7, 75:22, 75:23, 77:3
wealth [1]-83:13
wear [1]-87:18
weeding [1] - 100:19
week [1]-21:22
weekend [1] - 44:14
weekends [1]-68:5
weeks [7]-13:18,
15:1, 19:24, 29:19,
51:22, 65:11
welcome [1]-2:12
well-being [2]-28:7,
83:12
Wendy [9]-24:4,
24:5, 34:25, 35:5,
58:12, 66:12, 66:13
west $[1]$ - 22:14
western [6]-23:7,
23:19, 41:9, 52:15,
68:9, 80:5
wetland [1]-6:18
whatnot ${ }_{[1]}$ - 99:12
WHEREOF [1] -
102:13
white [1] - 96:16
whole [13]-13:8,
22:3, 24:10, 26:7,
63:18, 68:22, 74:20,
79:21, 80:6, 92:11,
94:20, 94:23, 97:15
whump [2]-43:19
WICKEN [1] - 31:2
Wicken [2]-24:3, 31:2
wide [1] - 53:7
widely ${ }_{[1]}-13: 11$
widen [1] - 91:17
width [1] - 98:17
wild [2]-41:24, 61:10
wilderness [6]-26:2,
41:15, 42:11, 43:6,
43:16, 68:3
wildest [1]-41:22
wildlife $[8]-6: 19$,
22:19, 54:25, 55:19,
64:4, 64:14, 65:3,
81:2
wildly [1] - 42:9
Wilkinson [2]-35:2,
49:10
WILKINSON ${ }_{[1]}$ - 49:9
William [1] - 86:21
WILLIAMSON [3] -
4:8, 5:25, 8:10
Williamson [5]-4:9,
25:2, 30:14, 58:13,
67:8
willing [6] - 16:4,
16:18, 25:22, 26:9,

26:10
Wilton [1] - 24:15
Wind [1]-1:14
wind [87] - $3: 13,3: 14$,
3:16, 3:17, 4:12,
4:17, 4:19, 7:9,
12:11, 19:22, 20:7,
21:8, 23:9, 24:25,
26:22, 27:10, 28:23,
30:18, 30:25, 32:5,
32:7, 33:18, 33:19,
33:22, 34:7, 34:11,
34:13, 34:22, 35:10, 36:22, 36:24, 37:4,
38:2, 38:6, 38:15,
38:19, 38:22, 38:23, 40:3, 40:14, 40:24,
42:21, 44:3, 45:17,
47:13, 48:18, 49:14, 50:7, 51:14, 51:21,
52:21, 52:22, 53:23,
54:2, 54:10, 54:17,
54:18, 54:20, 54:21,
54:24, 57:21, 57:22,
60:22, 61:1, 62:24,
63:10, 63:11, 66:6,
70:8, 70:10, 72:3,
72:13, 72:23, 77:7,
80:23, 81:1, 81:12,
81:19, 82:18, 85:11,
85:16, 85:18, 95:11,
97:14, 99:11, 99:18
winded [1] - 88:18
windmill [7]-17:18,
18:8, 18:23, 18:25,
19:1, 20:17
windmills [11]-15:3,
15:23, 17:9, 18:3,
18:13, 32:22, 46:7,
48:8, 68:22, 69:2,
70:2
window [1]-21:6
winds [1] - 54:10
wing $[1]$ - 68:18
wins [1] - 61:12
winter [5]-46:4,
56:13, 56:15, 82:16, 96:11
wintertime [1] - 45:13
winterville [1]-2:25
wiping [1] - 48:6
wise [1] - 63:2
wish [6]-9:20, 11:4, 24:2, 67:14, 98:22, 100:22
wishbone [1] - 5:6
wishing ${ }_{[1]}$ - 8:22
WITNESS [1] - 102:13
witnesses [1]-102:10
Wiwa [1] - 89:7

| Wiwa's [1] - 89:9 <br> woman [1] - 94:14 <br> wonder [1] - 57:22 <br> wondering [2]-79:10, 95:7 | $\begin{gathered} 87: 8,87: 21,95: 1 \\ \text { young }[4]-16: 19, \\ 71: 9,72: 12,72: 19 \\ \text { younger [2] - 14:21, } \\ 75: 21 \end{gathered}$ |
| :---: | :---: |
| wood [2]-68:21, 72:1 | yourself [1] - 40:10 |
| Woodland [1] - 12:15 woods [8] - 40:1, 41:8, | $\begin{gathered} \text { youth }[3]-16: 9, \\ 49: 18,72: 18 \end{gathered}$ |
| 52:12, 64:3, 92:21 | Z |
| $\begin{gathered} \text { word }[1]-36: 13 \\ \text { words }[3]-43: 11, \\ 67: 18,74: 23 \end{gathered}$ | $\begin{aligned} & \text { zone [2] - 25:16, } \\ & 100: 12 \end{aligned}$ |
| $\begin{aligned} & \text { workers [1] - 28:4 } \\ & \text { world [6] - 20:15, } \\ & 34: 21,79: 19,80: 18 \text {, } \\ & 83: 12,87: 11 \end{aligned}$ |  |
| ```worried [1] - 90:4 worry [1] - 29:23 worsen [1] - 31:15 worth [5] - 45:25, 49:6, 53:16, 70:12, 94:11``` |  |
| $\begin{aligned} & \text { wow }[2]-96: 17,98: 1 \\ & \text { wrap [1] }-77: 15 \\ & \text { write }[2]-61: 18,86: 18 \\ & \text { writing }[1]-67: 10 \\ & \text { written }[5]-9: 15 \text {, } \\ & \text { 10:13, 10:22, } 36: 12 \text {, } \\ & 44: 12 \end{aligned}$ |  |
| $\begin{aligned} & \text { wrote }[4]-29: 5 \text {, } \\ & 62: 16,81: 18,82: 1 \end{aligned}$ |  |
| $\begin{aligned} & \text { WYMAN }[2]-62: 11, \\ & 66: 13 \end{aligned}$ |  |
| $\begin{aligned} & \text { Wyman }[8]-21: 14, \\ & 58: 12,62: 11,66: 13, \\ & 67: 24,95: 3,97: 7 \end{aligned}$ |  |
| Y |  |
| ```year [21] - 4:12, 5:10, 7:12, 7:14, 7:19, 8:14, 12:1, 14:16, 15:23, 16:24, 25:1, 27:9, 28:17, 30:12, 30:13, 36:25, 48:15, 61:16, 91:2, 91:14, 93:8 years [40] - 4:13, 4:14, 12:23, 18:13, 29:8, 29:16, 31:8, 31:10, 32:7, 36:3, 37:13, 48:13, 48:14, 49:2, 52:18, 53:18, 55:4, 61:3, 62:18, 62:22, 63:3, 64:4, 64:9, 64:20, 65:16, 67:25, 68:16, 71:21, 73:17, 75:6, 80:9, 80:16, 82:3, 84:19, 87:5,``` |  |


[^0]:    $\qquad$

