# CONDENSED TRANSCRIPT

# PLANNING BOARD OF THE TOWN OF MADISON, NEW YORK PUBLIC HEARING

ROLLING UPLAND WIND FARM

Public Hearing, held on April 18, 2012, at the Madison Central School Cafeteria, 7303 State Route 20, Madison, New York, commencing at 7:00 p.m., before David Robinson, Court Reporter and Notary Public in and for the State of New York.



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2 _		- 2	APPEARANCES: (CONT'D.)
	PLANNING BOARD OF THE TOWN OF MADISON, NEW YORK	3	YOUNG SOMMER, LLC
5 6 7	PUBLIC HEARING ROLLING UPLAND WIND FARM	4 5 6	For the Developer, Rolling Upland Wind Farm [Horizon EDP] Executive Woods Five Palisades Drive
2		7	Albany, New York 12205
8 9		8	By: Douglas. H. Ward, Esq.
0	Public Hearing, held on April 18, 2012, at	10	
2 2	the Madison Central School Cafeteria, 7303 State Route  O, Madison, New York, commencing at 7:00 p.m., before  David Robinson, Court Reporter and Notary Public in and	11 12	CLOUGH HARBOUR & ASSOCIATES 441 South Salina Street
4 f	or the State of New York.	13 14	Syracuse, New York 13202-4712 By: Laura C. Cassalia, PE
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1	APPEARANCES:	1	ruge r
3		2	PUBLIC HEARING
1	TOWN OF MADISON PLANNING BOARD 7358 State Route 20	3 4	APRIL 18, 2012 MR. CROVELLA: Good evening.
	Madison, New York 13402	5	Welcome everyone. This is a special hearing
5	Present: Roger Williams, Chairman	6	of the Town of Madison Planning Board and
5	Paul Crovella, Member [Acting Chairman]	7	the purpose of it is to allow the public to
7	Bruce Tanner, Member Mitch Hoffmeister, Member	8	comment on the Draft Generic Environmental
	John Mancino, Member	9	Impact Statement [DGEIS] that has been
8	Ted Modrzejewski, Member James Finch, Member	10	created by the consultants for the Rolling
9	Wendy Bono, Clerk	11	Upland Wind Farm. So, thank you all for
0	Also Present:	12	taking the time to review the documents
1	WILLIAM H. GETMAN, ESQ.	13	themselves. Thank you for taking the time
,	Town Attorney	14	to come out to this meeting.
2	130 East Main Street Waterville, New York 13480-3011	15	We as the Planning Board and members
3		16 17	of the Town Board are here to receive your comments. The comments that are made tonight
4 5		18	will all be transcribed. Over here we have
6		19	a gentleman who is working to do that. In
7		20	that regard, we'll ask if you could keep the
9		21	background conversation down. It will be
		22	helpful for him to be able to clearly and
1		123	record everything as it's presented. Along
0 1 2 3 4		23 24	record everything as it's presented. Along with any verbal comments this evening, there

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Page 5 1 2 allowing written comments to be submitted. 3 Written comments can be submitted to the Town 4 Office here for anyone interested in taking it down. We've got a lot of people tonight. 5 6 It looks like in excess of 50 people are 7 interested in commenting. To get us out of 8 here in three and a half or four hours, so 9 that by 11 o'clock we can wrap up, we'll be 10 limiting people's comments this evening to 11 four minutes each. However, that may not be 12 sufficient for the depth of detail you have 13 provided in going through things and so we'd 14 like to ask you if you have anything more 15 you'd like to share with the Board to please 16 submit that in written form. As the process 17 goes forward both the verbal and written 18 comments will be reviewed by the Board and 19 in preparing the final determination in 20 regard to this project, as part of the process, all of those comments are required 21

> Just a few things that will help us out this evening as we go through this. If you could, I have a list of everyone who is

to be responded to by the Board.

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#### Page 7

Okay, and then just quickly in conclusion I think it might be helpful if we just went through quickly and introduced ourselves so you folks all know who we are in regard to the process.

My name is Paul Crovella. I'm one of the members of the Madison Planning Board.

9 BRUCE TANNER: Bruce Tanner from 10 Madison Planning Board.

TED MODRZEJEWSKI: Ted Modrzejewski, from the Board.

13 JAMES FINCH: Jim Finch, Planning 14 Board.

15 JOHN MANCINO: John Mancino, Planning 16 Board.

> MITCH HOFFMEISTER: Mitch Hoffmeister, Planning Board.

ROGER WILLIAMS: Roger Williams, Planning Board.

WENDY BONO: Wendy Bono, Planning Board Clerk.

WALTER CALINO: Walt Calino, CHA, consultants to the Town.

LAURA CASSALIA: Laura Cassalia, CHA.

#### Page 6

signed up to make comments night. So, I'll read the names off the list. If you would come down to the microphone up front here, just state your name and address clearly and that will help us get that record. If you could, make sure your comments are to the Board. There may be folks here tonight who express comments that you are not in agreement with, but rather than respond to those individuals directly, it's very helpful if you can turn to us and say I don't agree with the observation that was made in the previous statement, that this project dot.dot.dot.dot, rather than to begin the discussion among folks in the crowd who may have varying opinions.

So, just so it's clear, all of the comments will come this way to us. We are only here this evening to listen. So, we are not going to be responding to any comments. We are not here to answer questions, per se. We are here to receive comments in regard to the documents that were created.

#### Page 8

WILLIAM GETMAN: And Bill Getman, Town Attorney.

MR. CROVELLA: Okay. So, as we go through the comments Roger will be here, our trusty timekeeper, and try to give you some feedback as we approach four minutes so that you can wrap up then. As I said, if you have other information you want to share with the Board it would be great to have that in a written form. It allows us to go through it more thoroughly.

So, in the order that they were signed up, if we could have Allison Hutchings come down to the mike to speak, please. And you will have to forgive me in advance. I'm not that great with names, as my students will tell you quickly, but I'll try to do the best.

ALLISON HUTCHINGS: Well, I'm Allison and my grandpa couldn't be here --

MR. CROVELLA: Can you speak to the people again?

UNKNOWN SPEAKER: I have one question before this gets started. Is this

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Page 9

an official meeting? Yes or no?

MR. CROVELLA: Yes, it is.

UNKNOWN SPEAKER: It is?

UNKNOWN SPEAKER: It is? How about then we have the Pledge of Allegiance.

MR. CROVELLA: We could.
UNKNOWN SPEAKER: We could?
MR. CROVELLA: We could, yes, we could.

UNKNOWN SPEAKER: There goes your constitution.

MR. CROVELLA: We have a procedure that we use with our meetings. We don't start with a Pledge of Allegiance. I have nothing against starting the meeting with the Pledge of Allegiance.

ALLISON HUTCHINGS: My name is Allison Hutchings. I live on Tinker Hollow Road in Madison and I'm speaking for my grandfather. He couldn't be here. So, I'm reading what he wrote.

Hello. My name is Ken Stone, and I live on Tinker Hollow Road. I'm sorry I cannot be here night, but our honey bees need me here in South Carolina this time of

Page 11

be enjoyed by all. All this was done at no expense to local taxpayers and as a thank you to the Town of Madison, they rebuilt the road nearly a mile beyond the entrance to the wind farm. Have we forgotten all this?

Employment: 12 years ago there was two young men struggling to get a construction company going. They found plenty of work helping to build the wind farm. That was the one thing they needed to become a reputable construction company and employer. This is just one of many local companies helped by the construction of the first wind farm.

Taxes: The one thing that draws down property values is high land and school taxes. Not windmills. Do you remember when the State of New York told the Town it had to build a new salt barn because the old one might pollute Madison Lake and the new taxes from the wind farm paid for the new salt barn in full, with no expense to the local taxpayers. It's a known fact that nothing remains status quo. Everything in this life

Page 10

year.

I have lived in Tinker Hollow for over 60 years and I believe it's one of the most beautiful places on earth. We can see five of the original seven turbines from our house and have found them to be a very welcome addition to the natural beauty. Sometimes they are hidden in the clouds. Other times they stand like snow white guardians overlooking our little valley. But, let's just look at facts, facts that can be proven with a short drive for just a few minutes. Let's not look at half truths. From a far away place that can't be proven.

Tourism: Most any evening year around you can see a car full of people at the base of the wind farms. Some come to admire modern technology. Others just to enjoy the beauty and calmness of the farm. The road they got there on was rebuilt by the windmill company before it was worn out and outdated with an inadequate base and a very thin oil skin top. Now, 12 years later, it is still a smooth strong road to

Page 12

and in this world is either growing or dying. Do we want to do nothing and slowly watch our roads become worth over economic decline. Our children and grandchildren move away or do you want to take advantage of a decision to go forward with a company that is still willing to invest millions in our future. These are proven facts, not propaganda based on far away places by newcomers to our area.

I hope this Planning Board sees this as a positive thing and encourages and recommends the development of this new wind farm. Respectfully, Kenneth Lee Stone.

MR. CROVELLA: Joy Stone.

JOY STONE: My name is Joy Stone and I live on Tinker Hollow Road. My husband, Ken, and I, own a farm on Tinker Hollow Road. Our son and his family live next door. He is the fourth generation on this farm. My husband has lived on this family farm his entire life, going on 63 years, and I have been here for 39 years. Our family is first in our life, and this

3 (Pages 9 to 12)



Page 13

farm is second, most important. Our wildlife and birds are very precious. We see their presence now more than before the windmills were here. We can see five of the seven windmills from our house. They say beauty is in the eye of the beholder, and we see these as beautiful, stately, majestic and mesmerizing. We are approximately 2,500 feet from them. They have been here for 12 years and if there was any health problems they supposedly cause, I'm sure we would have felt them by now. The sound they produce, if any, is soothing. I know many nights they lull me to sleep if the window is open.

My husband is a commercial beekeeper and thus we are very concerned with our environment and the changes going on around us. People don't like change and are afraid of it, and I'm one of them. But the change these windmills have brought into our lives is good and we love them.

MR. CROVELLA: David Hutchings. DAVID HUTCHINGS: Hi, I'm David Hutchings. I live on Tinker Hollow Road. I Page 15

The developer has applied for a special permit from the Town Planning Board to construct this project. This hearing should not be taking place because the Planning Board should never have accepted the DGEIS on February 29th. Indeed, the Planning Board should not have considered the developer's Environmental Assessment Form and issued a positive declaration on February 16th. Why? Because the developer submitted an application for special permit to the Town Board in late January and that application by the developer's own admission was incomplete. I will quote from the application: "The permit application has been based on the current knowledge and status of the project and is subject to change, based on a number of factors that have not yet been finalized". The developer states elsewhere in the application that the project map, quote, "does not provide all details required for the permit. The applicant requests a waiver of this requirement at this time", end quote. One of the factors that have not been

Page 14

have been born and raised in that little valley. I think the windmills are a real good thing. They haven't affected the wildlife in any way that I can see. I'm an avid hunter and I'm out in the fields all the time. They have definitely helped with the roads. The construction of the roads were actually horrible before they came. What they have done has benefitted tremendously on the road that they fixed and I just think it would be foolish not to move ahead and go with them.

MR. CROVELLA: Jane Welsh.
JANE WELSH: Well, my name is Jane
Welsh, and I live on McCormick Road in
Madison. My family's lived here for over 60
years too. Put quite simply, we should not
be here tonight. We have wittingly or
unwittingly been made parties to a process
that has no validity. We were given no
choice. If we don't stand up tonight and
speak we will have no meaningful opportunity
to voice our concerns about a decision that

Page 16

finalized is the developer's lack of legal control over the land that it needs to build the project. Pretty big problem there. Not the least among the application requirements is a plan that, quote, "must include any structures within one mile of any tower", and that's in the Town specification permit law. To date the developer has not presented such a plan. The Planning Board has held no public hearing on the application. It made no finding that the application was complete, and it granted no waiver in order to declare it complete, but for the satisfaction of those requirements. So, the developer's application remains incomplete. And I ask how such a lack of process can possibly be justified. The State Environmental Review Act process began when the Planning Board received the developer's application. As I said before, the application was incomplete. At this point one of two things should have happened: The application should have been returned to the applicant for revision and submission of a complete application, or the

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will effect us for the rest of our lives.

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Page 17 1 2 Planning Board should have formally accepted 3 the application and specified which 4 requirements were being waived. The Planning 5 Board did not take either action. Thus, the 6 SEQRA process should have gone no further. 7 Yet it did and as further insult, the Draft 8 Environmental Impact Statement that the 9 developers submitted when it submitted its 10 complete application, incomplete application 11 morphed into a Draft Environmental Impact 12 Statement. Why and how and on who's advice 13 I really cannot tell you. But I can tell 14 you why, I think. The developer needed to 15 meet a very important deadline -- I'm almost 16 done -- by March 1st. So, the hearing was 17 held on February 29th. Why should the close 18 and careful scrutiny of an enormous project 19 such as this be sacrificed to accommodate the 20 developer's timetable. I call on the 21 Planning Board to halt this farce and require 22 the developer to submit complete site 23 specific documents, starting with its 24 application for a special permit. Let the 25 developer prove that it has control of the

Page 19

in and around the designated project area. I will refer you to the one project area map, which is my Exhibit-1, the developer made available to the Town officials. As per the map legend, residences are indicated by yellow squares. First, please note that the only residences acknowledged by the developer's map are homes that lie within the designated project area. Unfortunately, they don't include them all. This map is not accurate. Second, please note that the many, many homes immediately outside the arbitrary project line and within three thousand feet of an industrial turbine are not indicated at all. This is a gross misrepresentation of the population density in and around the project area, which will be adversely impacted by this industrial facility.

As a companion to Exhibit-1, I submit Exhibit-2, and you will have your attention drawn to the small green dots that indicate the emergency 911 address points as provided by mapping services of the Madison County Office of Real Property Tax Services.

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land necessary to build the project. The consideration of this project is so procedurally flawed that it would be prudent for both the Planning Board and the developer to start over again and this time do things correctly. At least the Town citizens are now aware of the proposed project and they can participate in a meaningful way from the very first step since we were denied that opportunity the first time around.

MR. CROVELLA: Pamela Fuller.

PAMELA FULLER: Good evening. I am Pamela Fuller. I live at 5540 Hill Road in the Town of Madison. I am addressing the insufficiencies and inaccuracies in the DGEIS regarding the designated project area as defined in project documents and represented on various maps by Horizon EDP, the developer. I have several exhibits to submit with my comments that clearly demonstrate the lack of information, the inaccurate information and the grossly misleading information provided by the developer

Page 20

This map provides an accurate representation of the significant population density in this rural, residential area that would be adversely impacted, should this industrial facility be imposed upon it. I refer you also to the DGEIS document, page 4-1, "Alternatives", and the no action alternative described, which means no turbines, and I quote: "The no action alternative assumes the proposed project area would continue to be used as vacant, undeveloped, rural, non-farm, forest and agricultural land". This, again, is a gross misrepresentation of the population density and use of the land within and around the project area. I suggest that it should be amended to state the no action alternative assumes that the sanctity of homes, the beautiful views, the peace and quiet, the serenity and enjoyment of life and numerous relaxation and recreational activities will not be destroyed. I tried in vain to find a map in the DGEIS that represents or acknowledges the residences, thus the population density, in and immediately

5 (Pages 17 to 20)



regarding population densities and land use

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Page 21 1 2 surrounding the project area, and could not 3 find one. The one map with any residences 4 on it, Figure 13, registered drinking water 5 wells, Exhibit-3 of mine, indicates some of 6 the residences in and around the project 7 area, but once again leaves many, many of 8 them out. I suppose this could be because 9 acknowledging the existence of both registered 10 and unregistered wells would imply a larger 11 population and raise questions about the 12 potential impacts of the project on our 13 domestic water supply. The Town's own Final Draft Comprehensive Plan contains an accurate 14 15 map that the developer might have thought to 16 use, but chose not to. I refer you to the 17 section on population growth in the 18 Comprehensive Plan. Where is it? Right 19 where the developer wants to erect a ton of 20 these machines. Exhibit-4 is a list of landowners in the project area as submitted 21 22 in the application. As you can see, as you 23 will see, it is grossly inaccurate and 24 inadequate. This list contains only a list

Page 23

peaceful, a place to raise a family or simply enjoy the views of the rolling hills and the valleys. Living in the country gives us the opportunity to hear soothing sounds of nature. It also allows us a chance to raise our children and be able to hear our children, and their sounds of children laughing and playing in our yards reminds us of what live is all about. These are noises of the country. According to the DGEIS the Hessers Associates, Incorporated, a firm out of Virginia, performed a sound survey and noise impact assessment of an industrial windmill site. Their report states the modeling shows there is a fairly large number of homes within 35 decibel of the second contour, meaning the project will be clearly perceptible at these residences much of the time when operating under low to moderate wind conditions. Consequently, there is a potential for annoyance and sporadic complaints in this region. So much for listening to the sounds of nature with a conservative projection like this being

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of the people the developer needs to acquire

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signatures from for leases, easements and setback waivers. Once again, the developer completely ignores the many, many people and properties actually in the project area that will be adversely impacted for decades, if this industrial complex goes in.

I submit for your information two more lists: They are from Madison County Office of Real Property Tax Service and they are an accurate representation of the people in the area and within three thousand feet of these turbines. Thank you. I made it. Also, for the record, I have two other comments with exhibits that I'm entering tonight.

MR. CROVELLA: David Jordan.
DAVID JORDAN: Good evening. My
name is David Jordan. I've lived on Center
Road in Madison for more than 40 years. As
a third generation landowner in Madison, New
York I purchased my home from my grandfather
19 years ago. There are several reasons
that people choose to make their home in

Page 24

scientifically confirmed prior to construction. I was also wondering where exactly is the second contour. Also, if these windmills are potentially going to generate 35 decibels when wind turbines are operating under low to moderate wind conditions, how many decibels will they generate when the winds are higher than their definition of moderate. As I understand it when the sound decibel reaches 40 decibels, it creates a level of noise known to be distracting making it difficult to concentrate. I'm very concerned about noise disturbance. Nowhere in the report did I find any research on noise that was conducted on Center Road. Currently when conditions are right I can hear the original windmills clearly from my home on Center Road. And these windmills are much smaller and farther away than the proposed windmills. We all know that sound travels and I'm sure that all of us at one time or another have yelled out to create an echo. I will admit I have. When conditions are right an echo can be created in the valley where our home

6 (Pages 21 to 24)



Madison, New York. Madison is quiet,

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is located. Has anyone considered the possibility of an echo and the disturbing noise generated. What happens when these industrial turbines echo through our valley? What do we do then? If my neighbor has a dog that barks at night and is keeping me 8 awake can I ask them to put the dog in at night? I would do the same for my neighbor. 9 10 That's part of being a good neighbor. Can I 11 ask my neighbor to put the windmill in and 12 on their property at night or turn it off? Another long term unavoidable impact resulting 13 14 from the wind turbines is listed in the 15 DGEIS, includes light flicker. Light flicker is like a child turning a light switch on 16 17 and off. I'm sure some of us who have 18 children have done it and perhaps been asked 19 to stop doing it. It's easier to ask a 20 child to stop than ask the owner of a 21 multi-million dollar wind turbine to turn it off and stop the flickering, especially when 22 the owner of the turbine is thousands of 23 miles from here. Complaint resolution in the 24 25 DGEIS clearly states that in the event of a

Page 27

family run farms. The plan to consume agricultural lands will build wind turbines, access roads and create phones in Madison is in direct contest to what we're teaching our youth through this program, which is offered in our schools. This sounds like a plan developed in another area to destroyed agricultural in Madison County. We all hope for the success of our younger generations. Are these windmills with their noise and flicker going to drive away our youth? We need to think long-term. Thinking short term the saying good fences make good neighbors, we are going to need a really big fence. That concludes it.

MR. CROVELLA: Carl Stone. CARL STONE: I'm Carl Stone, 3529 Stone Road, Madison. Many of the things that have been brought up about the wind turbines I can address better than probably anyone here because I have lived with them. I have lived with, there is five on the Stone farm and two on the neighboring Mason's farm. I have lived with seven of them for

Page 26

major complaint the applicant will inform the Town Clerk and the Town Supervisor within 48 hours of the nature of the complaint and planned action to resolve the complaint. What is considered a major complaint? And who determines the legitimacy of these complaints. Once the windmill turbines are in place we can submit our complaints, but will the issues be acknowledged and resolved. Probably not, as the owners of the windmills do not live in Madison, nor are they concerned about the impacts on our homes and farms. They are simply in the business to make money. As I mentioned earlier, I was in high school, I was a member of the FFA. The Madison Central School and Hamilton Central School still have active and successful FFA programs in place for their students. As these programs continue to grow and educate our youth on the importance of agriculture -- I'm just about done -- I maintain that the number one key to saving agriculture is by attracting our youths to agriculture through programs such as FFA and

Page 28

12 years and many of the things that have been alleged about these are false and that's what I'm, that's what I'm concerned with. I don't mind people researching. I don't mind people looking into it. I don't like false information, misinformation, deliberately being given, when you think about the small handful of people that started this and their concern about their own personal benefits. Now, I'm going to the health drawbacks: I have seen none of them, other than my hair is grayer than it was 12 years ago. Bird kills: I have seen one dead bird in 12 years. The wildlife: Six weeks ago I counted 49 deer in the midst of the project. 49. That's in the center of that project, that's about one deer per acre. Two years ago I watched two turkey hatches grow right through there. There has been no change in the wildlife. Sound: Most days the wind and the trees around my house drown out the sound of any windmill. Noise is not a roar when I do hear it. It's a gentle woosh. Visual: Probably the only valid point that anyone can

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Page 29

2 make, and that would be just as a matter of 3 personal preference. They have been 4 described as being put up 36 skyscrapers. 5 Now that to me is like comparing a flag pole 6 to a silo. It's just a ridiculous 7 comparison. This visual thing is I like 8 blue, you like red. And do these people 9 that have a problem with the view of these, 10 do they really think that they actually own 11 their view. They own their property. Check 12 your deed. It doesn't say you own the view. 13 I can see a lot from my property on my 14 hill. If I owned that view I don't want an 15 awful lot of property. I don't own the 16 view. Things change. You may like that 17 beautiful line of maple trees that your 18 neighbor owns across from your property. You 19 may enjoy that view. But if that neighbor 20 of yours decides to cut them down he's going 21 to cut 'em down. Things change, and I think 22 it's time we have some respect for the 23 landowners that have worked so hard over the 24 years to keep these farms and keep these 25 wood lots that all of us enjoy so much.

Page 31

project in our neighborhood without appropriate setback seems almost criminal. Given the developer's dismal record of providing specific plans or details for this project, I will be very surprised if all these questions are answered. I will be even more surprised if any of my requests or actions are granted. But if the Town of Madison issues a special permit without holding Horizon accountable to answer all the questions, concerns and requests, that the Town officials should expect to be held accountable by all means also.

The following are my questions with regard to the DGEIS. What are the exact locations, heights, lighting and power sources for the two proposed meteorological towers. As far as electromagnetic interference, I will have two towers between my house and the Mason Road cell tower. I want a full and specific study done to determine what, if any, interference might occur and what will be done to preserve my reception. I would require that a background noise level survey

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They need help and I'm just sad to see the handful of people have duped and scammed such a large group. Thank you. MR. CROVELLA: Earl Coleman. EARL R. COLEMAN, JR.: My name is Earl Coleman. My wife, Stacey, and I have owned property on McCormick Road since 1992. We built our house there in 2000. It's funny, our kids used to complain that our house was too far away from town. It was too isolated and way too guiet. When they were young they couldn't understand when I told them that was why we chose that location to build our home. I've worked around noise my entire adult life. When I go home at the end of the day I want and appreciate peace and tranquility. The last thing I want is to see 180 spinning windmill blades in every direction that I can see, and I certainly don't want to hear the constant droaning noise from the nearest seven turbines which will be anywhere from sixteen hundred to three thousand feet from our home. The proposed siting of this

Page 32

be done at my home and anyone else who requests it before the permit is granted. When will I be able to review and view the, review the view shed study done for my home and when will my neighbors be able to see the studies from their homes. How do you plan to deal with situations where both windmill foundations and nearby house foundations will both be set in or on bedrock, thus making low frequency vibrations travel further and be more pronounced. The DGEIS states that wind towers were sited to avoid or minimize wetland, wildlife or visual impacts. How can siting industrial turbines next to large ponds all bess, bartholomews, snyders and rat /EPBLGS, possibly be construed as to an attempt to minimize such impacts. The DGEIS maps shows transmission lines buried down McCormick Road. Who entitled EDP to run transmission lines down McCormick Road. Do they have a lease from the Town of Madison? I do not believe that permission should be granted. I wish or I want to see the alternative route with site

8 (Pages 29 to 32)



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control before the issuance of a permit. In the case of decommissioning of the project, I would want a provision that the entire foundation for each tower would have to be completely removed and that additional money should be set aside for road repairs at that time. After all, the same heavy equipment will have to be used to dismantle this project as was utilized to construct it. The DGEIS states tree stumps will be left along streams to support banks' stability. This is a crock. The only -- they can only become dislodged in clogged culverts downstream or jam up and cause flooding. Not a great idea. This is just a cheap ploy to avoid having to dispose of them in a landfill as the law requires. I want to see test bore results for each site where foundations, excavation will require bedrock to be removed and I also want detailed site specific plans for rock removal to desired elevations and whether blasting might be required. When will individual site and

#### Page 35

Hamilton, but it's the Town of Madison. I have been a resident here for 30 years, paying taxes and supporting the Town Board in their decisions, both past and present. I can no longer do so. The Board's not been forthright with information relating to the Rolling Uplands Wind Farm. That the Boards could not see how the size and scope of this project would effect the neighboring residences is astounding. Your lack of concern for the many and the willingness to sacrifice their quality of life for the financial gain of a few is wrong. Your attempt at fast tracking it was shocking. That you consider the uproar created by this project, five people stirring up a hundred, could not be farther from the truth. What has happened is that five people educated five more; they educated five more; they educated five more and we now number in the hundreds. We grow every day. It's through education that we have grown. Madison Matters is now in a position to be the best asset the Town Boards have -- Town Boards

### Page 34

foundation plans that are specific to each

windmill site and test boring results be posted for review by the public? Madison County just spent millions of our taxpayer dollars to build an emergency communications project to go online very soon. What precautions or steps have been taken to make sure these windmills and the electromagnetic field associated with them won't interfere with the ability of these towers' signals to save lives. You know, I don't expect a multinational corporation based in a foreign country like Spain to care about my peace, tranquility and quality of life, but I darn sure do expect my local elected Town officials to care about my, me and my neighbors' peace, tranquility and quality of life.

Here's hoping that those are the major factors considered when future decisions are made regarding this proposed industrial project.

MR. CROVELLA: Joe Cohen.
JOSEPH COHEN: Good evening, my name
is Joe Cohen. I live on East Lake Road,

# Page 36

could hope for. We are willing to do the research and the drafting of a wind power law that will protect our community and be the model of the other towns that are currently unprotected. Yes, our neighbors are now being stalked. Big energy is now the enemy of the region. It grows and morphs and grows and morphs until no one knows who runs the companies that are out to rape our landscape. They will destroy our communities. They target with no regard for the people whose lives they change forever. The DGEIS is a flawed document and the Planning Board's acceptance of it should be withdrawn. Your decision was based on recommendations by an engineering firm that has direct ties to the developers. All information provided by the DGEIS is suspect. An example would be the proposed project map, with more than half of the homes not shown. To have one's life so impacted without a due diligence being done is wrong. At this point in time the only respectable thing I think the Board should do is to enact a

9 (Pages 33 to 36)



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moratorium. You have the power to protect your constituents and I implore you to do so.

5 MR. CROVELLA: Bonnie Stone. 6 BONNIE STONE: Yes. My name is 7 Bonnie Stone and I live on Stone Road and 8 this whole hoopla is my fault. I graduated 9 from high school in 1970 and we were having 10 an energy crisis and I always wondered why 11 we didn't harvest the wind, and in 1994 when 12 a gentleman came to us and said "have you 13 ever thought about selling your wind", I 14 new it was destined to be and I did not, I 15 have to tell you I never even considered my 16 neighbors. It was my land and it was my 17 land rights to have 'em but yet I was proud 18 after they did go up how the whole Town 19 embraced them. I, I welled up with tears 20 when I entered this school and all up and 21 down the hall was every student artist's 22 rendition of their, what they thought a 23 turbine should look like and did look like. 24 The school came for tours. They asked my 25 husband and I to come down and speak. I

Page 39

pump start up. I can tell you when he's startin' to milk. I can tell when the neighbor's dog is barking. I can hear the motorcycles leave from the center of town. Rarely do I hear the turbines. If I do it's a gentle swish, swish, swish! I'm not a noise person. You come into my house, you do not hear a radio or a TV almost ever unless my husband's home. And I've got to tell you, I don't hear them. When somebody mentioned about if the wind is stronger. If the wind is stronger, yes, you will not hear them as much because you can't hear them over the wind. And I only have a minute to go and I respect that and I want to tell the Planning Board how much I appreciate all the work that you have done to insure that we are in a safe environment, and you know, when our project went up, PG&E put up a very huge ground-breaking ceremony and they did that because they were proud of what they were doing for the environment. And I think that's what it boils down to. Look at the money that the Town and the school takes

Page 38

1 2 took literally thousands of people up on the 3 hill and the response was always positive. 4 People thought they were beautiful. They 5 don't make a lot of noise. They're 6 gorgeous. I never ever heard one negative 7 comment from all the thousands of people that 8 I took there. The Planning Board, the Town 9 Board, it was up to you now to make the 10 legislature and have everything in place for 11 future projects, and you did that, and we 12 have embraced two projects. And now we have 13 all these concerned citizens that Madison 14 Matters. Didn't Madison matter to them 15 before? Did they not care about this end of 16 the town where we were putting up turbines? 17 If they really were devaluating our property 18 and they were really making us sick, they 19 didn't care? We were too ignorant so they 20 didn't care. Why do they matter now? Why 21 are all of a sudden they're so concerned 22 about the turbines and the health effects? 23 I have to tell you, I live very close. 24 There is seven of them there. Rarely do I 25 hear them. I can hear my neighbor's milker

Page 40

in. Does Madison Matters not care about that? We have our own school today. A lot of towns don't. And I think the turbines help that, help us maintain our individuality and not join into some big conglomerate. Thank you for your time.

MR. CROVELLA: Bob Deming.
ROBERT DEMING: I live on Lake
Moraine, East Lake Road, and I want to
preface my statement by saying that it's not
easy to focus on one piece of the cake in
this situation. I look at all the other
things that are on the table. The school
consolidation, the community consolidation and
hydrofracking among them. But I also want
to say I have respect and appreciation for
the time and the effort a lot of people have
contributed on the wind turbine subject
through documentation and firsthand experiences
of some who have been through this ordeal.
My base has been significantly enhanced.
I have been a property owner in the

I have been a property owner in the Town of Madison for 36 years and I'm obviously aware of the existing seven, 328

10 (Pages 37 to 40)



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feet tall Stone Road windmills. The 36 industrial wind turbines to be used in the proposed Rolling Upland Wind Farm are 492 feet tall. The difference is huge. This is apples and oranges. Making me wonder if this project might be just too large for our community. I believe the decisions that we make now will have a significant impact on the future of this community. We have no zoning ordinances now. So, what does this decision that effects all of the Town of Madison residents open the door for. It was important for me and my family that I became better educated about this project and after seeing the windfall film and visiting the Hardscrabble industrial wind farm I had a very uncomfortable feeling. I can support a wind energy solution. I cannot support a wind energy solution that's 30% efficient when the greater good is not being served. A few families would gain, but a lot more would lose.

Page 43

that we can combine with the knowledge and experience that neighboring communities have gained to make a well-informed decision. Let's agree to take whatever action is necessary to give us the time to make the right decision so that we can all continue to live the life we intended when we became residents of the Town of Madison. We are in this together.

MR. CROVELLA: Stacey Coleman.
STACEY COLEMAN: I am Stacey
Coleman. I live on McCormick Road and I
just have one statement. We've been told by
the developer that local businesses would be
used for this construction project. I'd like
you to provide me with a list of contractors
you might consider for the needs of this
project.

MR. CROVELLA: Laurisa Cooper.
LAURISA COOPER: My husband and I
moved to the area 16 years ago. We moved
from living in a 40 story high-rise in
Chicago to a quiet, peaceful open space
setting on top of a pretty little hill

#### Page 42

hours with the related maps driving the

My wife, Jean, and I spent several

roadway loops around the proposed turbine clusters to try and understand where the concentration of rural family residences and fall farms -- small farms are grouped. Our tour of the hillsides revealed that some of the properties would be faced with turbines on three sides. All visible from inside the home. Many of the property owners chose their home site because they wanted to live in the country, have a few acres of land, build a home, plant trees or gardens, have a small barn with a few horses. Others built ponds stocked with fish. Some had acreage with nature trails that they share with local residents and some just built a place in the woods so they would enjoy nature while having a little peace and quiet. Nobody told them that the biggest investment of their lives was being made in a future industrial zone. Big surprise.

Let's all work together to find the best solution to the proposed turbine project. Within our Town of Madison community we have resources and expertise

#### Page 44

outside of Hamilton. There were several reasons why we moved to this region. Among these reasons were ties to the Colgate community -- Colgate University community. Another was to get three puppies, all at the same time, raise them, nurture them and watch them grow while living on top of our little spot on the hill. This little spot is affectionately called 12 Paws. We love the rural setting, natural beauty, scenic farmland, breathtaking views and a slower paced life-style. It was a leap of faith that this would work out and we truly thought we were living on top of the world. We can assure you if we had known that the Town of Madison was to become the wind turbine capital of the County, or for that matter, Central New York, we would not have considered the move. No leap of faith required. We would have just looked for another quiet, scenic place.

The DGEIS does not address the negative impact on the socioeconomics it will have regarding tax revenue. There is a

11 (Pages 41 to 44)



Page 45

potential loss in this revenue when there is a mass exodus out of the area. Hard to collect tax revenue if everyone effected in the area wants to move out and no one will want to buy. Are PILOT payments going to compensate this loss in revenue? Has there been any consideration or action taken by the turbine developers to compensate affected homeowners for losses in property value? This area, community, affected is not miles of farmland. This is an area with neighbors that have built nice homes or renovated existing homes with love and hard work, nestled within a few miles radius of a college community. This is a populated, thriving community. We cite Syracuse.com and CityData.com. Central New York Halts Decline In Population According To The Latest Statistics. I quote, "fueling the growth were Madison County -- whose 5.8 percent population gain ranked as the sixth highest increase among New York State counties. The estimated median household income also had risen due to this growth". Page 12 of

Page 47

users. We live on a hill between the airport and the windmill project. We regularly see gliders, parachute sports, small and large planes at low levels over our home. They pass by at levels where a catastrophic collision with wind turbines could easily occur. At the very least there should be a certain miles radius from the landing strip banning wind turbines. It should be mandatory. Executive Summary page 9 of the DGEIS needs more safety catastrophic relief concerns. This study is inadequate, insufficient and lacks detail of major safety concerns.

Finally, the DGEIS does not address the impact this will have on the character of our community -- of this community. As stated above, populated -- population growth in Madison County has been one of the healthiest in the state. There are several reasons for this growth. Wind turbines blended throughout this county will not entice others like us to take this leap of faith. We cite Chapter 4.1 of the DGEIS.

Page 46

Appendix S in the DGEIS goes to great length in explaining edonic's pricing model. It states that some limitations to the analysis approach and to the available data are acknowledged and it does not address the potential impact on growth in the region, only existing sales. And on page 19 it states the analysis technique in this report needs further research. This study can be misleading to new home growth, prospects to the community. There are always unintended consequences. Also, the DGEIS does not address location and the applicant does not have site control. Should permits be used without this control? The Appendix D of the DGEIS, this study of the DGEIS lacks adequate and detailed information. The DGEIS does not address safety concerns for this model GE 1.6 wind turbine. The 492 foot turbine has yet to be used on U.S. soil. Why test them in a populated area? What are the blasting techniques to be used in this populated area? Appendix C and G. The DGEIS does not adequately consider the local airport and its 

Page 48

It talks of maximum build-out alternatives of using 75 turbines. There is proof of other signed leases in close proximity.

I have got one more sentence. Are there five, fifty, or one hundred or more turbines to come to this area? Where does this stop? Does the DGEIS report -- the DGEIS report is misleading, deceptive, and unclear to possible future turbines in Madison County's horizon. Is the DGEIS prepared to study the effects of a small, rural, thriving community being overtaken by a large wind turbine company.

MR. CROVELLA: Charlene Jordan.
CHARLENE JORDAN: Hi. My name is
Charlene Jordan and I live on Center Road in
Madison. I have lived in this beautiful
community for more than fifty years. I
enjoy the peace and the tranquility of the
country life. From my home on Center Road,
less than fifteen hundred feet from the
proposed wind farm, we currently have pretty,
peaceful views of the forest, fields and
ponds. Should these giant industrial

12 (Pages 45 to 48)



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turbines be erected near my residence, I fear that we will lose more than just the natural beauty of our community. These turbines will ultimately take their toll on our health and our bank accounts. As an individual with eye problems, I have grave concerns about the potential shadow flicker that the DGEIS confirms is unavoidable. Table 2 on the Shonner environmental report indicates that wind turbine 5, which is closest to my house, may cause up to a hundred hours and thirty-eight minutes of shadow flicker a year. I can only imagine the impact of a strobe light effect on me and other individuals in the area with eye disease, or any disease, for that matter, as I am sure the shadow flicker will aggravate our already exacerbated symptoms. Has anyone bothered to perform a health survey in an effort to determine if shadow flicker will aggravate health issues, such as eye disease and seizure disorders? These turbines will cause distress and health problems for many adults and children. As I see it, myself and

Page 51

and age are willing to live in a location lacking any of these services. I have done a great deal of research on wind turbines and have read the comments written by people that have experienced the shadow flicker, unbearable noise and property devaluation firsthand. The comments are very negative. I do not believe for one second that these individuals are making these negative effects up. As a matter of fact, many of them have videos proving that they are not lying when it comes to the noise and shadow flicker. I feel as though the proof of property devaluation is all over. Regardless of the formal use, it is required that specific homes in several areas of the world were devaluated as a result of these turbines, and with good reason. With that being said I will continue to oppose putting these windmills in the community that I love. MR. CROVELLA: Bill Todd.

Page 50

others like me, will be required to either board up our windows and become prisoners in our own home, blocking out the fresh air and the natural light that every human has the God-given right to enjoy, or to take even drastic measures and sell our homes at significantly devalued prices. Another significant devaluating effect of these wind turbines is substantial interruption in the microwaves that service our phones, cell phones, Internet cable and television. In the DGEIS it indicates that at least one of our microwaves is going to be obstructed. The response of the wind company is not to move the wind turbine location, but maybe contact the telecommunication operators and inform them of the wind turbine installation. Regardless of their decision, the impact of the interruption in communication services will not only inconvenience us in our residence, requiring us to switch carriers and submit to knowledge companies, but may also contribute to the devaluation of our properties, since very few people this day

Page 52

WILLIAM TODD: I'm Bill Todd. I

live on Pane Street in Hamilton and because

it seems to be important to some people, I

was born in the Village before the second world war. My wife and I, plus another 50 or so people, visited the Hardscrabble Road wind farm north of Ilion last Sunday. It was a bus trip, and we stood for approximately two hours within view of nine turbines, all of which are 450 feet high. The wind was light and the sky was overcast. There was significant noise from the rotating blades, even in a low wind weather condition. The owner spoke at length about the shadow flicker as well. The owner of a property effected by close proximity to a windmill hosted us and gave a full account of what it was like living for fourteen months amongst the turbines on his ridge. Needless to say, his property value has dropped precipitously and he was nearing a decision to move away after the class action suit he is participating in is settled. I believe that at this time, as long as the prospect of a large wind farm in the Town of Madison exists, the values of properties within the area of the project are currently under a

13 (Pages 49 to 52)



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cloud, which is now having an effect on property values, and the effect will become more prominent the closer the project comes to fruition. The effect is not just within Madison, but also effects Town of Hamilton property owners as well. This effect is but one of the many adverse impacts this wind farm project will have on the community. It is yet another example of how the greed and adverse of a few landowners who stand to profit can make the community as a whole suffer. This is an extreme example of how a small minority can unjustly impose its will on a much larger majority. Please turn down this project immediately. This is a no-brainer.

MR. CROVELLA: Tim Overton.

TIMOTHY OVERTON: Thank you. My name is Tim Overton. I live on Bonnie Hill Road. My wife and I have been residents for over twenty years here. I don't think that I would like to address some of the things that I had initially wanted to, especially like view or things like that, because I

Page 55

I don't care for it. Maybe I'm a little suspicious or a little paranoid. But I don't understand why this can't be more on the out and open. I don't understand why there is the division that there is here. I'm sure that the people that want these windmills are happy that we're all able to express our opinions about it. But I don't understand how the comparison of the windmills that are smaller, of a more proven track record turbine, are being compared to something that's not been used here; that has to have a much deeper concrete base in the ground and a multitude of them popping up all at once as opposed to seven in an area, which really don't have a lot of houses surrounding them. And that's really what I have to say. Thank you.

MR. CROVELLA: Woody Withers. WOODROW W. WITHERS, JR.: I'm Woody Withers and we live in Hamilton, but we have some property on Bonnie Hill, which we hope to retire to some day, depending on this project.

Page 54

1 2 don't own the view. I do find there is 3 many compelling reasons on both sides of the 4 fence for this. I think that one of the 5 most compelling things that we can do is we 6 can listen to people who make comments about 7 what has happened to their area prior to 8 what we are experiencing now, like 9 Hardscrabble, like Lowville, like what the 10 windmill movie has said. These wind turbines are brand new. They have never been used 11 12 before in the United States. They're a 13 third larger and they're of a different make 14 than the ones that are up on Stone Road. 15 I've gone up on Stone Road. I think it's 16 lovely. It's a pretty thing. I can see 17 why somebody wouldn't mind them there. But 18 this is a bigger thing. This is a whole 19 bigger approach. I don't understand the 20 cloak -- and well, there is no dagger yet --21 but I don't understand all the secrecy. I 22 don't understand why if somebody signs a 23 lease to allow their stuff to be on the 24 property they can't talk to a neighbor about

Page 56

I want to change the focus just a little bit for a minute or two. What are the effects of these wind turbines on birds and bats? I know a lot of people don't consider birds and bats all that important, but they truly are. Do wind turbines kill birds and bats? The answer is without a doubt, yes. Do they kill birds and bats at a level previously predicted? The answer seems to be much more unclear. Groups from both sides of the question come up with differing estimates and that is one of the problems. All we have is estimates. This happens for many reasons and however, the main cause appears to be that no one is really watching and counting. The entity that is responsible for filing the reports on bird and bat mortality is the same group that operates these facilities. Hopefully they are being honest with their reports. The general consensus among the birding community is that they are grossly understating the numbers. The two Madison wind farms do not file reports, in general,

14 (Pages 53 to 56)



how it goes. There is something going on.

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as per an avian ecologist with the DEC offices in Albany. They are considered to be older facilities so they are not required to file these reports. The Munnsville project has been filing these reports. They apparently show that bird mortality due to wind turbines doesn't seem to be an issue when compared to the figures due to automobile and window collisions. Obviously. There is a difference between the number of cars on the road and the number of wind turbines in operation, and I think the same applies with windows. I understand that life is always a balancing act, however, do we really know what the future effect will be on wildlife when bigger, as well as more turbines, are in operation. And there is more to consider when looking at the effects of an industrial wind turbine project on birds and bats. When one of these projects is built, there is much habitat destruction. From building roads and areas where ground nesting birds exist to the fragmentation of forest lands. Building access roads through

Page 59

sound may also have a negative impacts to wildlife. Given the mounting evidence regarding the negative impacts of noise, especially low frequency levels of noise, such as those created by wind turbines on birds and bats and other wildlife, it is important to take precautionary measures to insure that noise impacts at wind facilities are thoroughly investigated prior to development. Noise impacts to wildlife must be considered during the landscape site evaluation and construction processes. As a result, specific noise effects from wind turbines further evolves these findings should be utilized to develop technologies and measured to further minimize noise impacts on wildlife. When looking at the effects on bats, one sees that bats appear to be effected more than birds. Bats are killed not only by the direct trauma from the spinning blade, but also changes in air pressure surrounding the blades. This causes internal injury to the animal. We have a population of bats in the area that are

Page 58

wooded areas opens the heart of these areas to degradation. Song birds nest in deeper woods and putting roads and power lines through the woods allows predators, such as cats, more access to the nesting areas. This is thought to be one of the primary causes for decreases in song bird populations. Something as innocent as leaving a light on in a maintenance building can lead to the death of many birds. Since they are drawn to lights while they're migrating at night, they are then hit by the blades of the turbine. Who will be responsible to turn these lights off? Who truly understands the impact of wind turbine noise on wildlife? Studies have indicated possible harm from especially the low frequency levels. They can effect both the sending and receiving of important acoustic signaling and sounds. They also can cause behavioral modifications in certain species of birds and bats, such as decreased foraging and mating success and overall avoidance of noisy areas. The inaudible frequencies of

Page 60

federally recognized as endangered. The Indiana bat has a vernaculum within 40 miles of the proposed project where precautions are being taken to protect them. Who hasn't seen an eagle lately? Over the past few years bald eagles in particular have made a wonderful recovery. All one has to do is go to the e-bird site on the Internet to see what is happening and there is even talk of nesting sites of eagles in the area. When looking over the bird census provided by the developer, one cannot help but think the numbers are not truly accurate. As an example, in all the time surveyed, they only saw one hummingbird, very few starlings, no red bellied woodpeckers, no house finches, no bluebirds, no hairy woodpeckers, and one identified duck. All common species. I have personally seen and photographed many hummingbirds from May until at least September, yet they saw one. No mention of goshawks. We have had nesting pairs in the area for several years and I did not see any mention of great blue herrings. At one

15 (Pages 57 to 60)



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point we had nesting of great blue herrings around the swampy area within the area in question. I suggest that the totals of the individual species may not be all that important, however, it draws into question the overall results. To this point I have been aware that the Onondaga County Bird Club is considering a visit in June to do their own survey in attempts to verify and negate the results of the DGEIS. I strongly feel 12 that the findings of the energy sources and true need to protect wildlife are not mutually exclusive. We need to protect the wildlife that we have since it is the only 16 wildlife we have. The consultant hired by the Town admitted that he had only driven 18 around the periphery of the area. How can 19 one truly understand the impact on an area 20 without seeing it. To approve such an 21 increase in the wind turbines, both in size 22 and number, without taking the time to study the impact is, in my opinion, foolish and 24

Page 63

industrial use in zoning terms. And many, including myself, don't consider residential areas appropriate. We are further concerned about many of the impacts mentioned in the DGEIS: Noise, vibration, potential damage to wells, disruption of the vegetation that could change the nature of water runoff, and many others. Could we put up with some of these for the greater good? Certainly. I am well aware of the trade-offs that I might not like are sometimes necessary. This isn't one of them. I've done a fair amount of reading on the efficiency of turbines and have looked at research by physicists, governmental agencies here in the U.S. and abroad, energy and electrical engineers, et cetera. What I have discovered is that today's wind turbine technology and wind farm development is neither green nor efficient. For one thing, the National Renewable Energy Lab and the U.S. Department of Energy classified this area as marginal in terms of available wind, averaging around six to seven meters per second. GE says that the turbine

Page 62

MR. CROVELLA: Judy Brown.

JUDITH R. BROWN: Good evening. I'm Judy Brown and I live at 5251 Hill Road in Madison. When my husband and I were thinking about retiring from teaching and relocating, two of our five children lived here and convinced us to come as well. We bought a lot on Hill Road owned by Warren and June Baker. It has trees, a creek and lovely views. We were encouraged by the deed restrictions. We can't do any business or anything else that could be construed as an annoyance or nuisance to the general neighborhood. Furthermore, we cannot have a windmill on our land. In general, we live in the greenest way possible. We recycle, we use, et cetera. We are very interested in preserving the natural beauty and quiet of this area. I have lived in this region for 38 years and I have a full appreciation of the worth of living here. While I'm not opposed to wind turbines or wind farms in the abstract, all the literature I have read, pro and con, emphasize appropriate siting for these projects. They are considered an

Page 64

under consideration for use here is good for low wind areas. And the DGEIS mentions our lower wind speed environment on page 2-7. Further, many studies demonstrate that many turbines can only produce from ten to thirty-five percent of their rated capacity. One study in five hundred turbines in Scotland arrived at twenty-two percent. So, the claim in the DGEIS that Rolling Upland will produce enough energy to fuel up to one hundred and fifty seven thousand homes is not accurate, since it assumes production at full capacity. The American Wind Energy Association, a pro wind agency, says that wind now supplies just over one percent of the electrical supply in the U.S. The goal is to achieve just five percent by 2020. In other words, the U.S. is not counting on a significant contribution of wind energy to its search for clean and renewable energy. A study of wind production in various places also finds that the amount of electricity drawn from the grid in four of the turbines is not accounted for in their output figures.

16 (Pages 61 to 64)



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2 Their draw is not even metered in some 3 places. Customers pay for that use in 4 higher payments. The Department of Energy 5 also says that the nature of wind means that 6 utilities are forced to either keep 7 conventional power plants running or 8 continually ramp up and down, resulting in 9 inefficiency and creating more emissions, and 10 yet Horizon claims in Chapter 4 that there 11 will need to be reliance on fossil fuel 12 generators without these turbines. It would 13 seem that the turbines already do this. The 14 assumption that this wind farm would 15 significantly contribute to the good of 16 Madison or the U.S. is highly questionable. 17 Furthermore, if these projects were 18 profitable, it is highly likely that they 19 would need the federal tax production credits 20 they get. These are two hundred times more 21 than the same tax credits given to oil or 22 gas, to energy produced. In Germany, 40 top 23 business leaders complained that mandates 24 would cost them eight hundred billion Euros 25 this year. That's over one trillion U.S.

Page 67

and 7 a.m. No explanation is given for this statement. Why was the sound level measured only at this time of today? Since turbine noise depends on wind speed and wind speed is greater between Noon and 2 p.m. -- and the document I'm going to give you has the reference where I got that information from -- why wasn't sound level measured then? Basing the decision of acceptable level of noise on the amount of ambient sound and the absolute level of sound, which the DGEIS does, ignores the psychological aspects of sound. There are two psychological aspects which need to be considered. And again, the reference is in the document. The first is the deciding what is noise is subjective. Think of the person in the car next to you with their speakers blasting really loud with rap music. They don't think it's noise. I don't know about you, but I do. Noise is irritating because it's undesirable to the person listening to it. The second factor is that people respond to changes in sound differently than they do to a constant sound.

Page 66

dollars. Please reconsider declaring a moratorium in order that more research can be done and that more studies can be completed by independent engineers. Thank you very

MR. CROVELLA: Jerome Brown. JEROME R. BROWN: I'm the other half. Okay. As Judy has already told you, she and I chose to live in the Town of Madison. It's a great place to live and we like it. When we built our house we sited it on the lot so that the rooms we use in the morning face east so we could enjoy the morning sun. We also put the deck on the east side of the house so it would be in the shade in the afternoon. Since we are to the west of the project, our house is at the corner of Newton, we will have shadow flicker in the morning and noise all day. We will no longer have the quality of life which brought us here. Chapter 3 in the DGEIS says because the nighttime hours are the most critical in terms of potential noise impacts, sound levels were measured between 10 p.m.

Page 68

And wind turbines produce changes in sound as the blades go around. Wind turbine noise is not only a problem because of the amount of sound, but because of people's reactions to it. Why weren't psychological issues considered in the DGEIS? Section 3.15 sets a threshold of 30 hours annual exposure as the point at which shadow flicker may be perceived as an annoyance. The same point about psychological impact that I made about noise needs to be made here. I will find experiencing shadow flicker while I eat breakfast annoying once, let alone on sixty days -- and that's assuming I spend thirty minutes having breakfast every day. The DGEIS says that shadow flicker is an unavoidable impact, though it can be minimized by following setback requirements. Those requirements are thirteen hundred and twelve feet. Yet, the DGEIS also says that shadow flicker is essentially nonexistent beyond six thousand five hundred and sixty feet. Why not use that as the setback which would eliminate the problem of shadow

17 (Pages 65 to 68)



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Finally, thank you for taking the time to listen to all of us tonight.

MR. CROVELLA: Jurgen Meierwin.
JURGEN MEIERWIN: Thank you for
pronouncing my name properly. Jurgen
Meierwin, and living on East Lake Road since

1974.

A number of Madison town residents have found serious fault in a hastily and carelessly written report by the consulting firm for the industrial turbine project. If the report is accepted, it will cause a devaluation of home and land prices. More time is needed before the Planning Board, and subsequently the Town Board, make a final decision. A rushed decision would inevitably work against a short and long-term interest of the property owners. The Town Board's decision must first and foremost with the interest of the owners of houses and land. Without a doubt the Town would then face --I'm sorry -- would then face a cause for dealing with lawsuits of owners seeking

Page 71

are far beyond those contiguous to the planned windmill sites. It includes every taxpayer in the Town of Madison. A strong warning for what might hit us are the many signs declaring "Madison Matters" on East Lake Road, for example, up to the beautiful hills and valleys on this side of Route 20. To illustrate my point, I refer to the publication of statistical data collected each month by modern economists who measure the perception of up or down trend about the economy. Only too often will one hear on the news that the stock market has reacted to a change of perception. This word perception has an impact on all markets. I doubt very much that an increase of new expensive buildings in the Town of Madison will occur if the windmills are built. And that doubt goes beyond the time when an upward trend of the economy at large hopefully changes the perception in a positive direction. Such a development won't necessarily lead to an improved real estate market in the Town of Madison. A decrease

Page 70

1 2 compensation for their devalued properties. 3 The serious faults just mentioned would supply legal representatives of taxpayers with 4 5 ample arguments against the Town of Madison. It would be in the interest of all taxpayers 6 7 for the Board to avoid strengthening this 8 potential financial burden. Madison does 9 indeed matter. The question is then whether 10 the lure of money the builders of the 11 windmills are offering will be strong enough 12 to overpower the potential expense to the 13 taxpayers. The magnitude of this windmill project exceeds by far the magnitude of all 14 15 it decisions made by any Town Board in years past. If the Board's action is mainly 16 17 determined by the immediate financial benefits 18 the windmills will bring to the Town of 19 Madison, such a rationale could easily become 20 a very expensive income. The equation of 21 income and expenses goes far beyond the 22 concerns of residents who have houses and

Page 72

of value of our property investments in the Town of Madison may very well cause stagnation or worse. The worse case scenario happens when a negative perception prevails and determines the real estate market value when there are fewer buyers or none at all. That is a moment when perception becomes reality. Industrial turbines will be there for years to come and the potential home buyer will look for another lake side, another beautiful area with brooks, hills and valleys. The undisturbed beauty of nature is a real asset for our Town of Madison and has at least up until now added substantial value in revenues, as we have witnessed, since 1974.

Conclusion: I am afraid that the gain of money from the builders of the windmills and the fallout it will have on perception about the beauty of the Town of Madison will change the equation of income and expenses of the Town budget in the near future and beyond. The sudden gain of money resulting from the go ahead for industrial

18 (Pages 69 to 72)



then next to the planned windmill sites will

seek compensation for their losses. Part of

this equation includes owners whose properties

Page 73

turbines may turn out to mean an enormous loss of real estate taxes in the long run. Therefore, let us sit down together and think about the future of our town. We definitely need more time as a first step in the right direction. As in gambling, wishful thinking is our worst enemy.

MR. CROVELLA: Gratton Johnson. GRATTON JOHNSON: My name is Gratton Johnson. I live on Spring Street in Hamilton and have for the last half dozen years.

This whole controversy has made me very sad. I have been to earlier meetings and have tried to pay attention to people who have arguments against the windmill installation. Today I have tried twice to explain to other people, who are not involved in the controversy, what's going on and have found it very difficult to communicate deeply with them.

My own prejudice is against the windmills, but I have tried to examine why I have felt this way and it seems to me the

Page 75

our arguments are convincing, they should work within the framework of the State commitment as well as on the local level. I'm disturbed by personal connections with people who have been approached by the company that's seeking leases in the town; that they have approached people who are in need of support and have taken advantage of that situation.

One of the problems that has occurred, that has become apparent over and over again, is that the leases are private affairs and there are confidentiality clauses in them. The consequences of transgressing those clauses are grave for people after installation has started and I think it's important that people in the community know what's in those lease requirements so that they know what's being sold.

One of the things that is apparent to me is that there are property rights of individuals that are being transferred, but there is some residue of rights that belong to the community and they are apparently

Page 74

details of technology are not the important issue.

I don't know whether all of you have seen the New York Times Business Section from yesterday, or heard it on the radio reports, about an enormous Spanish energy company which is on the verge of bankruptcy because the Argentine government has repossessed a large part of their assets. Be that as it may, what seems to be happening worldwide is that there are investors who are seeking opportunities and finding them around the world.

Madison, the Town's approach, having been approached by the windmill companies, is an example of this.

There are two questions I would ask the people in front of me: One is what is the time line that's making this proceeding so urgent? It seems as though there is a concern that the State is going to take over decision-making in this process sometime in the summer, and I don't see that we should be worried about that. If that is true, and

Page 76

being transferred privately, and I think that that should not be allowed.

I think, finally, that the Board should consider their own role and whether their expertise extends to being able to make adjudication in this matter. Thank you very much.

MR. CROVELLA: Doug Waterman. DOUGLAS WATERMAN: Doug Waterman, Stone Road, Madison. I'm not sure I'm going to add anything that you haven't already heard. I've lived next to the windmills up on Stone Road for the 12 years and when they first went up I had some of the same concerns. What's it going to do to the scenery. What's the noise? What's the reflection? What is it going to do to wildlife? And I can honestly say I have not experienced any of that. We have plenty of wildlife. There is deer all over the place. Crop damage. We have plenty of turkeys. I know I'm gone a lot but I can, the only time I hear the windmills is in the summer if I'm sitting on the deck. You never hear

19 (Pages 73 to 76)



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it on the inside. If that's the case, some of our neighbors are saying that there is, I better get my eyes and ears checked because I'm not hearing it and I'm not seeing the reflection of the strobe either.

6 I've got two young boys. I've asked 8 them do they hear it? They say once in a while in the summer if we are outside, but 9 10 we never hear it on the inside. The 11 hummingbirds, we have hummingbird feeders all 12 summer long. They're around our house. We have not decreased the bird population. I 13 14 will show you my bird seed bill every month. 15 I wish it would take some of them out. And 16 it's kind of interesting, the company I work 17 for does a lot of business in Wyoming County 18 and it's a deja vous all over again. I 19 work with a lot of farmers in that area, and 20 we are seeing today exactly what they went 21 through. It's a carbon copy. Where the 22 farmers, the landowners, the town boards, the 23 school districts, were looking at the 24 increase in revenue, land or house owners 25 were anti. Now, they've been, I think, five

Page 79

because we don't think the company did the right thing. That's what you guys are elected for. We expect you to do that. We can't sit here and say what are we going to do, how are we going do this. Maybe it's not perfect. The windmill has some issues. But there is worse things. Have you ever been down wind from a hog farm? Have you been down wind from a two acre lagoon? That's what a lot of these farms could end up being.

MR. CROVELLA: Greg Whitle. Marge Parry.

MARJORIE PARRY: Good evening. Mine is five minutes long. If it's okay with you, I can condense it or would you like me to submit it without reading it? Which would you prefer?

MR. CROVELLA: Is it your husband who is right after you, David? MARJORIE PARRY: Yes. MR. CROVELLA: If he's okay with it,

do you want to use a minute of his time? MARJORIE PARRY: Is it okay with

Page 78

2 or six years I have been on those farms and 3 again you do not hear a lot of noise. A 4 little wooshing sound. From what I have 5 seen if you took a poll it hasn't changed. 6 You've got the people that see the economic 7 benefit and you've got the folks that are, 8 wanted the view are concerned, probably 9 didn't generate any income. Change is tough 10 and there is never going to be a change where everything is one hundred percent 11 12 positive. Someone's going to be 13 dissatisfied. But we have to look at it 14 from a total picture. What is the overall 15 economic benefit from taxes, excavators, 16 construction companies, whatever, where we are going to go and how we are going to do it. 17 18 Probably the most common sense today was the 19 gentleman that brought up comparing the four 20 hundred fifty foot to the three hundred. 21 Maybe we need to see that. Is there or is 22 there not a difference. That to me is 23 probably one of the more critical things. 24 And the other thing we have got to look at

Page 80

you, Dave, if I use a minute of your time? Okay. All right. So anyway, here it goes. My name is Marge Parry and my home is in the Town of Madison on McCormick

The other night I awoke to bright lights shining through my bedroom window. It was so guiet outside that you could hear the grass growing. This light was not red. It was not flashing. The only shadow that I saw was the cats by the clear light of the luminous full moon. So bright that I could see each tiny branch in the trees in the woods that surround my home. If this project is approved we and our neighbors on McCormick Road will be encircled by seven, four hundred ninety-two foot tall monster turbines located within less than two thousand five hundred feet from our homes. Moon shine and silence will become dim memories. But by what right can our town officials permit a faceless corporation to come into our community and destroy our homes, our peace, our lives, for the promise

20 (Pages 77 to 80)



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Page 81

1 2 of a pittance of PILOT payments that the 3 town may never see? We have a legal right 4 to the quiet use and enjoyment of our 5 property and our homes. Who will compensate 6 us for that loss? The SEQRA process 7 requires the developer to look at alternatives to their proposed project. It 8 9 also requires them to mitigate the impact of 10 its project. I quote from the Executive 11 Summary of the DGEIS. With the administration of proper mitigation measures, 12 13 operational impacts other than the project's 14 visibility, for example, noise, bird 15 collisions and shadow flicker, will be limited in minor. They are saying here that 16 17 the visibility of thirty-six enormous machines 18 and the light and noise that each turbine 19 will generate cannot be mitigated. And they are unfortunately correct. This is why the 20 developer's discussion of these issues in the 21 22 DGEIS is so theoretical and skewed. They are deliberately downplaying these impacts. 23

Page 83

nearest residence from the perimeter of the Madison wind farm concluded that the small net increases that would occur at the nearest houses with the addition of the new project would be largely imperceptible. For example, the exterior sound level would appear to be about the same whether the windmill project were constructed or not. This is ludicrous. It certainly won't be imperceptible to those of us, and we are many, who did not already have turbines within the one thousand two hundred feet of our homes. They dismissed low frequency noise all together. Many studies have analyzed the effects of wind turbine noise on health. The DGEIS makes no effort to draw upon this body of knowledge. The developer may disagree with the conclusions of some of these studies, but it is intellectually dishonest to dismiss all of them. With very little effort I found a document entitled "Wind Turbines In Proximity To Homes - The Impact Of Wind Turbine Noise On Health" and subtitled "A Review Of The Literature And Discussion Of The Issues",

Page 82

turbines of this size can tell you what it

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is like. Who is to be believed? The developer who has an invested interest in misrepresenting the issues or regular people who have actually experienced the effects firsthand.

Anyone who has actually seen or lived among

The DGEIS contains a consultant's modeling analysis of noise. Even this analysis shows that there is a fairly large number of homes within the thirty-five DBA's sound contour. Meaning that the project will be clearly perceptible at these residences much of the time when it is operating under low to moderate wind conditions. Consequently, there is a potential for annoyance and sporadic complaints. It is curious how they can be so precise about decibels, et cetera, but not about the number of houses. They claim to have conducted a background level survey. Certainly not where I live. At night you can hear a pin drop. If a high wind comes up it wakes you up. They measured sound emissions at one high wind -- when one high wind comes up, oh well, it does, I read that, but anyway, the

Page 84

published in January of 2012. No one paid for the conclusions reached in this document since it is one hundred and seventy pages long. It has been e-mailed to the Chairman of the Town Planning Board and I urge the Board to read it. Mitigation measures should be meaningful. If a problem as large as this cannot be mitigated, then the project does not belong anywhere near our homes. What alternatives does the developer offer, given the mitigation is not possible. The developer has two suggested alternatives to the project as proposed are no action and the maximum build-out alternative. They are actually saying and asking us to believe that an alternative to a project that will have unavoidable and substantial adverse environmental impact on our community is to build seventy five monster turbines instead of thirty six. Are they serious? More than double the size of the proposed project. I fear that by suggesting this they have already planned Phase 2. Where will the next thirty nine monsters be placed. I

21 (Pages 81 to 84)



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Page 85

2 quote further. The no action alternative 3 assumes that the proposed project area would 4 continue to be used as vacant, undeveloped, 5 rural, non-farm, forest and agricultural 6 lands. This is a completely false and 7 deliberately misleading assumption. The 8 developer's map showing development is a 9 fabrication. Over one hundred and fifty 10 homes are located within three thousand feet of a proposed turbine and they know this. 11 12 The project area is bounded by Lake Moraine 13 on one side and Nine Mile Swamp on the other 14 and they know this. Yet, the DGEIS ignores 15 these inconvenient facts by assuming them out 16 of existence. One might consider mitigation 17 an alternative such as installing smaller and 18 fewer turbines so as to meaningfully limit 19 their impact on populated areas. That is 20 too sensible to consider and, of course, less 21 profitable for the developer. The real 22 cost of this project will be borne by those 23 of us who actually live here. An industrial project of this magnitude has no place in a 24 25 developed residential neighborhood. Based

Page 87

DAVID PARRY: Hello. My name is David Parry, and everybody tells me I'm the long-winded one. I've had my wife beat me out tonight. She's going to hit on a lot of things I hit. First time I come in this area is 1977. I helped my brother move his friend out here. '78 I moved my brother out here. '95 I came here. We bought the property up on McCormick Road. He owns up there. I own up there. We built our houses from scratch. Nobody helped us. We did it all ourselves. We've got a pretty little valley up there and I'm really afraid I'm going to have a sixteen hundred, you know, a four hundred and ninety two foot windmill sixteen hundred -- you know, fifteen hundred feet from my house. I've got twenty four foot glass and when I went to Hardscrabble the guy said yeah, the way they tell you to get rid of the flicker is pull your shades down. I don't have no shades. I don't have no curtains on my window. In the summer we leave all our windows wide open and it's like living outside in the

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upon the documents provided, it is incumbent upon the Planning Board to deny the developer's application for a special permit to construct this project as currently configured. When and if the developer one, can demonstrate that it actually has legal control of the property necessary to construct the project described in these documents, or two, is prepared to discuss viable alternatives and to submit actual site specific analysis in a proper draft environmental impact statement. Let them reapply and submit to the SEQRA process rather than make a mockery of it, for the record.

UNKNOWN SPEAKER: Would it be possible to have a 10 minute break so everyone can stretch and use the bathroom?

MR. CROVELLA: Five minutes? Yeah, it's 8:52. Let's be back here at nine to pick back up. So, eight minutes.

(WHEREUPON a short recess was taken at 8:52-9:05.)

MR. CROVELLA: David Parry.

Page 88

summer at our house. That's how many windows I've got. At night we lay in our bed and we can look out and see the stars. I don't have to see blinkin' red lights and that's God's country up there and it's beautiful and this area has become a beautiful place to my heart and I'm going to stay here the rest of my life - if windmills don't chase me out. I, for 20 years I went all over working on industrial nuclear power plants, put up smoke stacks. I've been around these things. The reason I live in Madison is to be away from them. If I want to live in an industrial area, I could have lived in the Albany area, Syracuse or whatever. But I come here not to live by power plants. I come here to live by farms. When I built my house up there they wouldn't even plow me until seven or eight o'clock at night. Some days it would be two days. Never called down and complained, "hey, you didn't plow my road." We got a pothole, we don't care. I like that pothole. It tells me to slow the hell down. My only speed

22 (Pages 85 to 88)



Page 89

bump, okay. I live here because it's a farm community. It's not industrial and we don't want it as industrial. Thank you very much.

MR. CROVELLA: Andrew Hengst.

ANDREW HENGST: My name is Andrew Hengst. Most people know me by the name of Jock. I live at 7226 Lakeview Drive in the beautiful Town of Madison. First of all, could I ask you how many more speakers, just for the benefit of everybody gathered, we have lined up, how many are left?

MR. CROVELLA: Yeah, we had -before Dave we had 23.

ANDREW HENGST: No, no, I mean how many are left after me.

MR. CROVELLA: 23 left.

ANDREW HENGST: 23 left. You all know how much longer you've got. You're going to stay the term.

First of all, I'm just going to go off -- I just only have a very brief statement, but I served on a number of boards, Heritage Farm, Madison County Tourism, number of others, airport boards, and I know Page 91

at this time serve the interests of all? Thank you.

MR. CROVELLA: Amy Perry. Amy Perry, 2688 Kettle Road. Ron Bono, 3513 South Street.

RONALD BONO: Good evening. I live on 3513 South Street in the Village of Madison and we have a large crowd here this evening. It would be nice if we had all this community spirit when we have our Community Day and our Madison Breakfast for the churches and our Madison parade. It would be nice to see a lot of these people.

Town of Madison is very proud of our windmills. We have our windmills on our signs coming into our township. We have windmills on our logo. The two wind farms have served us very well. I went out to Hardscrabble wind farm in Herkimer County. I drove around, looked at the windmills, listened to them and spent probably two hours driving around there. After spending that much time I said, you know, all I see is windmills and it's too many windmills. I'm

Page 90

you gentlemen and ladies, everyone takes their responsibilities very seriously in regards to your responsibility to the people you represent. So, I'm sure that you're going to make sure that when you raise your hand yes or no that you know all the facts. And if I run the board and serving with you one of the things I would consider is a little more time, because there are an awful lot of facts out there and there is a lot of fiction and that's what you have to plow through.

Now, I wish to ask the Board this question. Has anyone on either the Town Board or the Planning Board been approached directly or indirectly by a representative of the wind farm project expressing a desire to have the permit issued by a certain date, or within a certain time frame? And does a date certain serve the interests of the residents of the Town of Madison, or does it serve the interests of the wind farm project? Are we in a rush to judgment? And if so, and I believe we are, would not a moratorium

Page 92

thinking that our generation should not change the Town of Madison as much as putting up another 35 windmills. I would wish to see -- I would like to see [applause] -- I would like to see the size of the, or the number of turbines reduced if we could have half as many turbines, something along those lines, I think it's something that the taxpayers would be getting some revenue. It is renewable energy, but we would not be changing the landscape and I think that, you know, Carl Stone mentioned it earlier, that is one valid concern, that people don't like the looks of windmills. If we do put up and have in excess of 40 windmills it is something that will be there for a long time. Thank you. MR. CROVELLA: Bob Albrecht.

ROBERT ALBRECHT: First of all I'd like to thank you for the opportunity to address you this evening.

My name is Robert Albrecht. I'm a resident of the Town of Madison. On April 18th, 1970, exactly 42 years ago today, I

23 (Pages 89 to 92)



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married a girl from Bouckville, purchased a home in the Town of Madison and moved in. Today is our 42nd wedding anniversary. [Applause] I have never regretted either decision.

This evening I'm going to give you a claimer. I'm sure that you all know what a disclaimer is. It's when somebody announces that they are not responsible for what's being said. My comments are my own. They have not been passed by a committee. I accept full responsibility for what I say. I'm going to give you a little history to qualify myself to speak before you tonight.

As children in the mid 1940s my brother Carl and myself used to hike Bonnie Hill enjoying the beauty of this area. We had a camp site in Scout Woods above Sheldon Wilcox's orchard where the housing development is now. Frequently we would travel through that Thaver Road and fish for trout, brook trout in the Hunts Creek, which crosses Thayer Road towards McCormick Road. This was a long trek for a seven year old kid. We

Page 95

into law, reviewed and upheld in every matter of court from the Justice Court to our nation's Supreme Court. This concept simply stated is that an individual has a reasonable expectation to the quiet enjoyment of their home. Tonight when this hearing is over with, all of you board members and all of the people in this room will go to your home, you'll enter the quietude and shut the door behind you and you will be glad to be there, I'm pretty sure. This project as currently proposed would seriously infringe upon the enjoyment of more than one hundred and fifty homes in the proposed project site. It is clear to me that the environmental impact statement on file with the Town is both incomplete and inaccurate. Almost one-third of our Town is characterized as wasteland. I find that personally an affront. The residential density has been understated by about fifty percent, and the historical significance of this area is not even mentioned.

I'm going to address that for a

Page 94

were given a pocket watch and told to be back at five o'clock. Our parents trusted us. We never betrayed their trust. In our travels we would often take respite under one of the huge trees that were found in the hedge rows on Bonnie Hill. My name for these trees and for long-standing has been witness trees. Many of them remain standing along the great lot lines for more than 200 years. I call them witness trees because they have been witness to the trials and tribulations of many generations of hard working Madison farmers. They have witnessed the joys and the sorrows of families. They stand tonight as a witness to these proceedings. In the past weeks I have had an opportunity to talk with my fellow town people. Their concerns regarding this project, it seems to me, can be centered in 21 one very important concept. This concept is very simple, yet profound. This concept has been woven into the fabric of this nation since its inception more than two hundred

Page 96

minute. Bonnie Hill -- I'll hurry -- Bonnie Hill is the grave site of Abner Woods, soldier of the Revolution, and his beloved wife Phoebe. The cemetery on Carter Road contains the mortal remains of early settlers, some of them born in the sixteenth century. The Thayer Loomis gang made their home on the eastern flank of Bonnie Hill, above the Nine Mile Swamp.

This evening I respectfully request that this board enact a moratorium, take a step back and avail yourselves of the expertise which has been offered to review our permit. Thank you.

MR. WILLIAMS: Gretchen Maine. GRETCHEN MAINE: My name is Gretchen Main. I am a dairy farmer and have land in the proposed windmill project. I have read about all the stuff going on with the windmill project and have said nothing until now. I want it understood that this is me talking and has nothing to do with the windmill people. Charlie and I have farmed and taken care of our five hundred and

24 (Pages 93 to 96)



years ago. This concept has been codified

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thirty five acres for forty five years. Charlie's father farmed the same land for forty seven years more. So, between us we have fed the nation for more than ninety two years. Farming is a tough occupation in life. Most of us never get rich, but we love what we do. We have planted crops and hate it into the night and then done chores for half the night to get the job done. We have chopped corn way into the night and then done our chores. One year our light bill actually went down because we were doing so many of our chores after midnight in the offbeat time. We have chopped corn all night, and I do mean all night, until the sun was coming up so we could get the corn off the hill before a major rain storm and we wouldn't be able to get the said corn

In 1990 our cows contracted a disease and we lost a third of our dairy. We almost didn't come out of that one and still feel the effects today. It seems like there are more downs than ups, but the name

Page 99

from their house. On the other hand, it irks me that you, you and you can, are telling me that I can't have a windmill because you don't like the looks of it. I don't tell you that you can't plant a tree on your lawn or put up a fence to keep the neighbor's dog off your lawn because I don't like the way it looks. It also irks me that people who don't even live here can come here and cause a ruckus. They need to stay home and take care of their own back yards. Could it be that the people who don't have a place for a windmill have so much to say because they don't stand to gain any monetary gain for it? If I am correct, and I might not be, but I think that I read that the Town gets eighty thousand dollars for the current windmills. So, the additional windmills would provide much more revenue. That's tax money that we don't have to pay, folks. It sounds like a no-brainer to me. Who knows, we might even get Tinker Hollow Road fixed.

Page 98

of the game is survival. Now we have to suffer huge drops in the price we receive for our milk. Our price has dropped six dollars a hundred sine September. At the same time our inputs keep going up. Feed, lights, fertilizer, seed, chemicals, insurance and everything else keep going up. It now costs us two hundred dollars every time we fill up one of our four tractors. It seems as if the government and the people who aren't farmers could give a flying leap. You just go to the store and buy your food. It doesn't matter where it comes from, right? People need to think about where their food supply is coming from or it could take the same path that fuel has. Whenever you get a chance to give a farmer a break you need to do so. One thing that can really help is a windmill or two. Every year for months I have to worry about where we are going to get the closer to \$10 thousand to pay our taxes. A windmill would take a lot of that burden away and I do understand that people might not want a windmill a thousand feet

Page 100

I want to commend the Board for

being farmer friendly and looking for ways to keep the taxes in line. Windmills definitely fall into that category. Thank you. MR. CROVELLA: Eve Ann Shwartz. EVE ANN SHWARTZ: Thank you. My name is Eve Ann Shwartz. I'm here

name is Eve Ann Shwartz. I'm here representing the Town of Hamilton and I'm the Supervisor from the Town of Hamilton. I'm your neighbor. I know I have a lot of friends that live in the Town of Hamilton, but I'm here tonight representing my residents.

The Hamilton Town Council believes that the RUWF project, that's what I'll call it, Rolling Upland Wind Farm project as proposed would violate Town of Hamilton laws that were adopted to protect our citizens from the negative impacts of improperly planned wind power projects. With the currently proposed siting, Hamilton properties bordering on the Madison town line may be subject to the quality of life impingements and health concerns such as seasonal flicker effect and noise pollution. The Town of

25 (Pages 97 to 100)



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Hamilton zoning provides for wider buffer zones to protect our residents from these concerns than do either the Town of Madison's current regulations or buffers provided by the RUWF project. While we understand that the Town of Madison laws will control the development of land in Madison, we believe that the siting of wind farms is a unique type of land use because it impacts -because its impacts extend beyond towns and even county borders. Because wind turbines can be seen for many miles and because the noise they generate and the shadows they create can extend for thousands of feet, their impacts can extend beyond town boundaries.

We respectfully request that you honor the intent of our laws and modify the siting of the proposed RUWF project.

Turbines located too close to the Town of Hamilton properties. Under Town of Hamilton zoning laws adopted to control the development of commercial wind power facilities, Section 6, blah-blah-blah, Page 103

1 2 Hamilton. These properties cover eighteen 3 hundred and seven acres and have an assessed 4 value of eight million seven hundred sixteen 5 thousand four hundred dollars. According to 6 numerous studies, wind turbine projects have 7 a negative impact on nearby property values. 8 A recent study of more than 11 thousand 9 property transactions in Franklin, Clinton and 10 Lewis County found an average reduction in 11 value of seven to fifteen percent for 12 properties located within one mile of wind 13 turbine projects. Owners of these ninety two 14 properties will experience a collective loss 15 of value ranging from six hundred ten 16 thousand in change to a million three hundred 17 thousand four hundred sixty dollars. The 18 Town of Hamilton will likewise see its tax base eroded by the same amounts resulting in 19 20 higher property tax rates and lower sales tax 21 revenues. It will have a real impact on us. 22 To lessen the impact of the project and 23 attempt to preserve property values we ask 24 that the Town of Hamilton observe larger

Page 102

quote, "no turbines shall be located within eight rotor hub heights of the model of turbine used of an existing residence". This section of the law is intended to protect residents from the negative impact of seasonal flicker caused by the ever-shifting shadows of the turbines. The rotor hubs to be used in the RUWF project are three hundred twenty eight feet long, resulting in a required setback of two thousand six hundred twenty four feet, which is approximately one half mile. At least six Hamilton residences are closer than one half mile to the four turbines sited along the southern boundary of the project area and the northern boundary line of the Town of Hamilton. Notice the boundary line is right on the town line. Why is that? Interesting question.

We respectfully request that these four turbines be moved to comply with this section of our zoning law. The proposed RUWF project is sited within one mile of ninety two properties in the Town of

Page 104

setbacks from the Town of Hamilton

properties. The ramifications of the RUWF project will also be felt throughout the Town of Hamilton far beyond the one mile zone of immediate impact. According to the view shed analysis on page fifteen, close to one-third of the five mile visual impact area for the RUWF project is in the Town of Hamilton. The study does not adequately show this visual impact on the northern portion of the Town of Hamilton properties. Also, clearly highlighted on the view shed analysis maps are areas where turbines will be visible, but no photos were taken from Hubbardsville, East Hamilton or Bonnie Hill Road. These are all populated residential areas in the Town of Hamilton and this aspect of study is not complete. But even without a more complete view shed analysis, studies have shown that properties within five miles of the wind turbine projects may experience a loss of two to eight percent. While the Town of Madison will be receiving PILOT payments for fifteen years, Town of Hamilton residents will be receiving -- will not be receiving any kind

26 (Pages 101 to 104)



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of compensation, even though they reside in roughly one-third of the impact area. This lowering of property values in the Town of Hamilton will be a serious blow to our tax base.

A little bit more and I will quit and I will submit the rest of it. We request that any PILOT payments going to the Town of Madison be shared proportionately with the Town of Hamilton to reflect that portion of our town residents with impacted view scapes. We request that the PILOT payments be increased to seventy five hundred dollars per megawatt hour produced and that Madison County receive a share of these payments which will further help to compensate the Town of Hamilton taxpayers for the loss of property value. And I'll just briefly mention that we are going to need a road use agreement because some of the proposed project would come right through the Town of Hamilton. So, if it's passing on town roads we are going to need road use agreements.

Page 107

project in this particular site. I think the windmills that we have now are fine. They're smaller; they're fewer. The benefits of this windmill project do not outweigh the negatives. In Chapter 7, Unavoidable Adverse Environmental Impacts, of the DGEIS, it says: "The RUWF will provide electric power with no emissions of pollutants". We all know that there are other kinds of pollutants beyond air and water. There is also noise pollution and light pollution, including shadow flicker and flashing lights. It is important to consider the effects of wind turbine noise. Just because scientists are in the early stages of studying it doesn't mean that it doesn't have significant impact. Also remember that the studies done so far have been on fewer smaller and guieter wind turbines. Points to consider are that because the wind is variable and inconstant, so the noise will be. And our sense of hearing responds to change more than it does to a constant level. It is wrong to argue that because not everyone would suffer the

Page 106

And I also, just in general, I think you really need to think about the long-term impact of this project on the tourism economy and the agra tourism economy. It's a big issue in the Town of Hamilton. It's something that's growing and something that's strengthening. It's an even bigger issue for you in the Town of Madison. Tourism, Bouckville, the antique show, it's huge for you guys, and I think this will have an impact on that in the long run and I think you really should be concerned about it. I recommend that you -- really urge you to seriously get more studies on this to see both sides of this issue. Thank you very much and I will submit something in writing. Thank you.

MR. CROVELLA: Anna Nichols.
ANNA NICHOLS: Hi, my name is Anna
Nichols and I have lived in this area since
1962. I love it because it's quiet and
beautiful and I think every effort ought to
be made to preserve it. I am not against
wind energy. I'm against this particular

Page 108

effects of the noise that the people who do are making it up. And it is something that the people who are badly effected by it cannot stop. They would have no choice but to listen to it. Studies have found that wind turbine noise was consistently judged to be more annoying than road, rail or aviation noise. What disturbs me very much is that if this thing is passed the householders and landowners who are bothered in whatever way by the wind turbines are going to be unhappy in their homes. Two of the most important things in most people's lives are their families and their homes. These wind turbines can have a negative impact on both. And if the situation is so unpleasant that they want to leave and sell their houses, who would want to buy them? Would you, if you were looking to buy a house or land to build one, want to do it in the middle of dozens of loud towering windmills? I urge the Planning Board to think long and hard about passing this project. What benefits there are, are not worth the costs. It is

27 (Pages 105 to 108)



Page 109

not something that can be undone. Thank you.

MR. CROVELLA: Nancy McGuire.
NANCY MC GUIRE: Good evening. I actually already handed my paper in to Roger. But you know what, I'm not really going to talk about what's on my paper because I've heard a lot tonight and I basically have only recently moved to Madison. I previously lived across the river from Manhattan in a very urban environment. One of the things I've wanted to do all my life is to live in the country and in a small close knit community. So, bear with me because I'm really just reading from notes that I have scratched over the last few minutes.

I guess I'm one of those dreaded and feared newcomers that everybody seems to think wants to come in and change everything. But actually, it's quite the opposite. I want to come in here and fit in and be part of a wonderful community like this and also to help protect and preserve it. I have been coming up here for four years on

Page 111

coming. A giant, one of the biggest companies in the world bought the company I worked for. They have one objective. It's to make money. They don't care about their employees. They don't care about our town. They don't care about anything about, except their shareholders and making money. I think what we want for this town should be what we want and what works for our community and not what serves a big company. I know, and I'm getting to hear a lot from the folks who do farming, which is part of our heritage here, and we certainly want to protect our heritage. But while also supporting people who have moved here, for one of the things I've enjoyed the most is the sense of quiet. It's an amazing natural resource and it's wonderful to be able to enjoy that. The big company involved, of course, drives a wedge and does the dividing conquer and creates bad feelings between neighbors. Let's see what else I have. I know it's hard as a Planning Board and Town Boards to come up with the finances to keep our towns healthy

Page 110

weekends and I have been supporting all the local businesses in that time frame. Subsequently, since moving here I've joined a number of community oriented organizations because one of my desires is to really contribute to this close sense of community that we have here. I have been to the-- on the Hardscrabble bus tour and really related to what Supervisor Bono said because the sense of being surrounded, just totally surrounded by the windmills -- and my whole paper was about noise and about technical shortcomings of the DGEIS -- but that's in my paper -- but the really sad part for me was to see division of community, and I'm seeing that here and it's really -- sense of community I think is the biggest asset that we have here. So, I think that's something that's to be cherished and to be protected pretty much at all costs. So, I'm just going to skip ahead to my hand scribble notes here.

I know how big companies are. I work for one. I worked for one before

Page 112

and to do the things that we need to do, but it's really harder to maintain our sense of community.

One of the sayings that I have is that there is always a third alternative. It's usually harder to find and you have to look for it, but I think that maybe we should work together to try to find the third alternative that works for our town and does not divide it and that works for everybody. Thank you.

MR. CROVELLA: Paul Bookbinder.
PAUL BOOKBINDER: Paul Bookbinder,
West Hill Road, Madison. I came here to
read a statement by Barbara and David Holmes,
who couldn't be here tonight. Before I do I
need to speak off the cuff just momentarily.

I think most of the early speakers who extolled wonderful virtues of the Stone Road windmills must not have seen the second generation windmills and the third generation windmills that are being proposed. They are as similar to the ones we have here now as the Wright Brothers' plane is to the space

28 (Pages 109 to 112)



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shuttle. They both have wings and they both fly, but other than that, they are different beasts and that's my experience of being this far away from both of the different types of windmills.

Now I'll go on to what Barbara and David had to say. We moved here ten years ago after having spent our adult lives watching the state of New Jersey be laid to waste by commerce, industry, traffic and development, and experience in the hopeless feeling of having no control over what was occurring. We are self-employed and could have lived anywhere. We chose here for no other reason than the beautiful rural countryside and the friendliness of small town life. We have never regretted our decision. We both agree that being here has restored a large measure of peacefulness to our lives. It is distressing to find both the beauty and friendliness under threat, sine such an issue such as this inevitably divides a community. We took a trip to Fairfield to make sure we understood the

Page 115

permanent stream crossings, loss or alteration of habitat, possible telecommunications interference, visual impact on sensitive sites and changes in community character and land use trends. That's from the project's own summary. What benefit to the community could possibly make it worth these losses? We don't understand why this has even moved forward as a possible project appropriate for our lovely rural town. Recently signs appeared long Route 20 designating it as a scenic highway. Clearly people here value the beauty of the land. The size of these turbines is overwhelming. The fact that we currently have smaller, more livable ones around us is surely muddying the issue, since the people who have signed leases and the ones who love the windmills are inevitably picturing those. They are pinwheels compared to the ones coming here. The ones we are getting are to our understanding larger than any currently placed anywhere in the United States. So, of course, no one can imagine them. They are three times the height of

Page 114

2 issue properly. We saw and heard the wind 3 turbines and spoke to someone whose life had 4 been very negatively impacted because his 5 house is now surrounded by them. The noise 6 and flicker and TV interference makes this 7 man and his family's lives close to 8 intolerable as it does for many of the 9 people in this neighborhood. And yet, they 10 have little hope of selling their homes and 11 moving, since who would buy such a house. 12 Most likely no one. And certainly not for 13 the price it was worth before the turbines 14 came. To us the placement of the Fairfield 15 turbines shows a total disrespect for the 16 needs and rights of citizens of the area who 17 had this foisted upon them, just as we may 18 be about to have a similar project foisted 19 upon us. This is in italics and bold: We 20 live here now already. Our homes are in 21 place. They were not built with the 22 understanding that five hundred foot towers 23 might be built within one thousand feet of 24 them. The potential impacts listed in the 25 project's own summary include wetland filling,

Page 116

the Statue of Liberty. It seems vastly unfair that this is not an issue that cannot be voted on by a community. That such a hugely impacting decision effecting an entire region can be made by a handful of people. We hope that you will take the concerns of the population fully into consideration before you make your decision, since you are our representatives. Our hope is that you will act in the best interest of all of us, not just a few who stand to gain financially. If these machines are allowed to be built we can never go back, never recapture what we have lost.

MR. CROVELLA: Lynne Derhammer. LYNNE DERHAMMER: Hi, I'm Lynne Derhammer. I live on Spillway Road, Town of Madison. Many of my comments are -- have all been said before tonight.

Why is this wind farm project different from the existing wind farms in this area? This project proposes to place thirty six, four hundred and ninety two feet GE wind turbines with minimal setbacks in an

29 (Pages 113 to 116)



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area that is home to wildlife and hundreds of residents. According to the company representatives at the Planning Board meeting on February 16th the GE turbines are not yet in use. No one has lived with these turbines. In the years since the existing wind farms were completed, wind turbines have become larger, wind energy companies have become huge for-profit businesses and research studies have begun to show the dark side of what everyone hoped would truly be green energy.

I had also wanted to talk briefly about bats, but Mr. Withers did quite a bit. I'm going to skip one whole paragraph and mention one aspect about bats that has not been mentioned. Two words do not appear in the DGEIS section on bats: Agriculture and insects. A science magazine article from April 2011 has the title "Economic Importance Of Bats In Agriculture". I'll quote a few comments from this article. "White nose syndrome and the increased development of wind power facilities are threatening

Page 119

issues that have been raised tonight, including consideration of unexpected and irreversible consequences. Thank you.

MR. CROVELLA: Peter McDonald. PETER MC DONALD: My name is Peter McDonald. I live with a bat lover. I prefer my cats. I have four cats. I won't talk too much about what I had intended to talk about because it's been covered more eloquently than I have written here. It was about the quality of life issues. Though we all agree that -- well, most of us agree that wind power is a clean form of energy scientifically, there are -- there is damage that can occur to the quality of life from those who are impacted by the structures. I'll skip through all of that, but I do want to point out a passage in the DGEIS in Chapter 3 on page 3-31 regarding the mitigation of the quality of life issue that I was focusing on, the views of the rural community, the rural environment we live in. On that page it makes the statement about the mitigation possibilities of vegetation.

Page 118

1 2 populations of insectivorous bats in North 3 America. Bats are voracious predators of 4 nocturnal inspects, including many crop and 5 forest pests. Insectivorous bats suppress 6 populations of nocturnal insects but bats in 7 North America are under severe pressure from 8 two major new threats. White nose syndrome 9 is an emerging infectious disease affecting 10 populations of hibernating cave-dwelling bats 11 throughout eastern North America. At the 12 same time bats of several migratory 13 tree-dwelling species are being killed at 14 unprecedented numbers at wind turbines across 15 the continent. Bats are among the most overlooked, yet economically important 16 17 non-domesticated animals in North America and 18 their conservation is important for the 19 integrity of ecosystems and in the best 20 interest of both national and international 21 economies". We need to think about this 22 now. Every individual in this community, 23 every member of the town and Planning Boards 24 has a responsibility to consider all of the 25 issues involved in this project, all of the

Page 120

"Vegetation can reduce the visual effects of these turbines". That seemed ludicrous to me. Personally I doubt there are many trees in the hills of Madison tall enough to hide one of these new generation wind turbines. I'd like -- but I would like to point out a couple of more reasonable mitigation measures that could be taken to begin to address these quality of life concerns. One, lengthening the setback distances from residential buildings. Two, allowing much more smaller turbines in this populated area of Madison. Three, reduce the number of turbines and place them in areas in ways that would minimize the adverse effects of the residents in that community.

Finally, I'd like to change my approach to this a little bit and finish with this: That just because the Town of Madison doesn't have any zoning regulations in place to regulate commercial structures on inhabited land does not mean that the Town should blindly allow the construction of 492 feet structures, when if we did have such

30 (Pages 117 to 120)



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zoning regulations on the books such structures would very possibly have been prohibited entirely. Thank you.

MR. CROVELLA: Eric Gorton.

ERIC GORTON: Good evening. I'm Eric Gorton. I live on 3946 Stone Road in Madison and I'm aware of the windmills up there as the first five to appear in New York state and it's entirely different from any project in the state because it's set back away from everyone. The only ones that live around them are the Stones. They're not close to anybody's house. It's entirely different. People have to take that into consideration. I don't think any one of you folks would want one of these in your back yard. A lot of these folks here tonight, I never knew them until this whole thing come to light, and I just figured that sometimes we get things pushed on us that we don't need to have, and I don't think anybody needs one of these in their back yard. I guess that's all I've got to say.

Page 123

that only the landowners are going to reap the benefit. Everyone in the District will reap the benefit. School taxes raise -- to raise school taxes \$25,000 raises your tax rate one percent. So, for every \$25, \$30 thousand that we receive on a PILOT payment every year, that keeps your taxes one percent lower. If we get a hundred thousand it's three percent that we don't have to pass on. And this is each and every year and it's very similar to the Town. They have the same situation. This money will avoid raising taxes. In the past six years on the original project we put the money into a windmill reserve fund. We have used that to buy things that we normally would not be able to afford, or didn't want to raise taxes for. I'll just list a few examples. We purchased playground equipment for the lower three grades. Musical instruments. Trophy cases and book cases for the library and foyer in the school. Bleachers for out back in the ball field. Bleachers for in here when we have performances in the Music

Page 122

MR. CROVELLA: Bill Langbein.

WILLIAM C. LANGBEIN, SR.: Like everyone ahead of me, I'm Bill Langbein. I live on 3612 South Street in Madison, formerly up on Bird and Jefferies Road in the Town of Madison, on a farm which has since been sold and split up and by other property owners around it and all of them have windmills on there. I'm not going to go by what I had written because it's all been covered, so I'm going to just jump from a few items.

I have lived in the District since the 1960s. I started serving on the Madison School Board in the 1970s. I've been the Village Mayor, Village Trustee and a board member. Ran a business for over 20 years in the Village of Solesville. The windmills are here. They are green energy. The State of New York is pushing them. Whether it's right or wrong for us I'm not going to argue that point. That's up to you people. And from there, the PILOT payment both the school and the town will receive will offset taxes in the future. The people have said here

Page 124

Department, and many other things. Mats for the wrestling in the fitness room. Sewing machines for the Home Ec class. And this is all purchased with windmill money and we do this every year. Anything is possible. These are tough times. People say, and I have heard this rumor that's been brought to us, that if the PILOT program goes through and the State keeps track of the money we get they might reduce our state aid. Well, that's a rumor is all it is. Granted, they keep track of what we get just like they do everything else. The State could eliminate Medicare, Medicaid, free or reduced lunches. They could do any of that any time they want. It's tough times. Many school districts have cut kindergarten class to half day and they still had layoffs. They had to have increased class sizes. We have done none of that. We have been able to hold the line. We need to look for new sources of revenue. With dwindling state and federal aid, if we don't take action because of what the State may or may not do, then I think

31 (Pages 121 to 124)



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#### Page 125

1 2 we would be fiscally irresponsible to let 3 something like this go by. This money would 4 be a guarantee for the next 15 years. There 5 are clauses I understand, and I have been 6 involved and I have read all the documents, 7 that some people have brought up, what 8 happens if they decide not to use them or 9 they go out of style. Then we have a 10 derelict sitting there. No, they will be 11 dismantled and taken away. It's in the 12 contracts. That's what I have been told. 13 We need to act, not react. And the State 14 could take any action at any time. Federal 15 government could. We have no control of 16 that and we can't wait for that to happen. 17 We, as a Board of Education, are looking 18 into avenues of tightening the belt, whether 19 it be shared busing with other school 20 districts, shared maintenance, shared 21 purchasing, sharing with teachers through 22 video conferences, half day sessions, in one 23 school and another school using a teacher, 24 moving it from one to another. We also are 25

#### Page 127

meeting and I said -- I'm almost there -- I said to him, how much fertilizer do you think the average farmer puts on the ground, the fields adjoining Madison Marketplace? Average corn, 500 pounds to the acre. Motor Farm plants cabbage all around the area, 1,500 pounds to the acre. Been there for five years now. The farms have been there longer than that. Has any water supply been contaminated? No. I feel that no one has the right to dictate what another person can do with their property, as long as it is done within written laws, and I emphasize that. As long as it's done within the law and the regulations that are there. I encourage the Town Board to go ahead with this project. Do it in any and all legal way possible and help bring more income to the District, to the Town and the school. Thank you.

MR. CROVELLA: Ivan Gallon? Ivan Gallon from Middle Road? Lorna Wilson. LORNA WILSON: Hello Roger, Paul and the Planning Board. My name is Lorna

#### Page 126

presently looking into shared services,

1 2 consolidations, merger studies to see if 3 there is anything we can do more 4 economically. People have alluded to our 5 community and our school. We want to keep 6 our school. We want to keep our identity, 7 but somebody has to pay the bills and we 8 cannot keep passing the tax bills on to the 9 general public. Better than 60% of the 10 public in this District are retired farmers 11 on fixed income. I'm on fixed income. Up 12 until this year we on fixed income didn't 13 get a Social Security increase for three 14 years, you know, so we all feel it. Compare 15 this to about five years ago when Madison 16 Marketplace was proposed. In this 17 auditorium, packed, I mean standing room 18 only, people against it deathly. One 19 gentleman claimed he worked for the EPA or 20 the DEC. I'll never forget this. Said what 21 happens if an employee, teenager, loading a 22 bag of lawn fertilizer in the parking lot 23 goes in the storm drain, will contaminate all 24 the water supply in the Town of Hamilton

#### Page 128

Wilson. As you know, I have lived and raised my family in the Town of Madison for the past 23 years. My husband and I own Hamilton Village Real Estate as a licensed broker for the past 21 years. I am very familiar with the real estate values in our area. I speak in regards to the DGEIS, specifically addressing Appendix X, which is 24, I think. The Impact Of Wind Power Projects On Residential Property Values. I have the following comments.

First, the report is not objective. It is funded and written by the Department of Energy. Our government is funding 70% to 80% of this windmill project.

Secondly, the report is outdated. The report is published in December 209. According to the Department of Housing and Urban Development, and the appraisal expires within 120 to 150 days of the report. The data in this report is now more than two vears old.

Third, the report does not provide adequate home sales data for the area of

32 (Pages 125 to 128)



and Madison. I approached him after the

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Page 129

greatest impact. Only 2% of the homes in the study were within less than one mile of the turbines. And this study does not even account for the residences that remain for sale or that homeowners have simply abandoned, walked away from, as is the case with several homes. The study even admits that it is limited in this regard.

Fourth, the report contains confusing turbine height data. After hours of sifting through the report and researching other wind turbine sites, I have been able to determine that the proposed windmills will be 100 feet, or 20% taller than the tallest of those cited in the report. Clearly, the DGEIS is not comparing apples to apples.

And fifth -- my legs are shaking -- so, I guess I haven't had my dinner yet -- the report is unreliable because it has omitted data that was or is currently available to them. And that's all in the written statement. I'm not going to go through that detail. It's too longs. But, in conclusion, I find no information in the

Page 131

study of the effects from the Town of Fairfield's Hardscrabble Road project, which is of similar size to this proposed project, but should also take into account the fact that this proposed project is considerably more densely populated than the Town of Fairfield project. Some of the studies that I request are highest and best use analysis of the entire project area, number of residences in the Town of Madison, number of residences in the project area, number of residences outside the project area but within one mile, the current total value of real property in the Town of Madison, the current value of real property within the project area and the current value of real property outside the project area, but within one mile of the project area, and the total project value of real property within the project area after one year after the project is complete, and the total projected value of real property outside the project area but within one mile of the project area one year after project completion. Thank you.

Page 130

DGEIS report's The Impact Of Wind Power Projects On Residential Property Values that comes even close to simulating the proposed industrial wind turbine project in terms of turbine size, density of population or individual and collective value of existing residences within or near the project area. Please don't make us be the guinea pigs. The tensions between leased and non-leased land alone has an impact on perceived property values as home buyers and builders generally prefer to locate in happy residential and agricultural communities rather than a contentious neighborhood or in industrial power sites.

I respectfully request that the Town of Madison Planning Board deny the special permit until further and more pertinent studies of the effects on real estate values and other effects can be obtained. That they hire an objective property value consultant who has no conflict of interest with the Department of Energy or any wind energy company, to do a complete follow-up

Page 132

MR. CROVELLA: David Sahn.
DAVID SAHN: Good evening. I
appreciate the patience of the panel sitting
here listening to these comments. I can
also appreciate the rapt attention in
watching your eyes and your ears you care.
I'm a resident, David Sahn. I am a resident
of the Town of Madison, reside on Rockwell
Road and I will be directly impacted by this
project.

I'm going to be commenting on DGEIS Section 3-83, Wind Farm Tax and Financial Incentives. Let us first look at what the developers told us and see if any concerns are raised in our minds. A wind farm is a taxable property, however, the history of such projects is yes, revenue is more typically secured through negotiated arrangements, through the local IDA, not through the Town, which can effectively abate real property taxes. We don't know what we are getting or what we are going to get from the IDA and the project developer. The actual form of the PILOT agreement with the

33 (Pages 129 to 132)



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Madison County Industrial Agency is a subject of negotiation. Again, we are approving something which hasn't even been negotiated. Then the developer goes on with its teasers. The project can generate as much as 60 megawatts of electric power. The number of turbines can vary with estimated investment as much as \$150 million. The multiplier can be as high as 2.24 times the money originally spent. There can be as many as eight new permanent jobs. Of course, no assurance the labor will not just come from other projects within commuting distance. Even the developer states the total amount of the PILOT payment is difficult to project because it is subject to negotiation. And the rates vary from project to project.

So, we are hearing a lot of conversation about the money we are going to get. Give us the dollar. We don't know what that is, okay. Also, not to mention that the payments are likely, in these basic agreements they are tied to output capacity, pkay, and efficiency of the project, over

Page 135

leases are so trusting. Sure, you can build them on my land. I trust you to pay me a fair price later. Whatever the IDA negotiates with you, or do you think they read their agreements and they know how much cash they are going to be assured. Of course, we don't know this. Why? Because unlike the Town's agreement, these agreements are secret. Not just from us, but they are secret from each other, and you talk about this idea of divide and conquer. They can't even — oh, skipping to my conclusions.

Okay. So, but it must be clear by all now this is an economic model. It's run by incentives and rapid depreciation. It's not an energy model. It's been admitted that the renewable energy output does not justify the project. Again, you know, what are we going to get out of this? Hopefully we'll get some money. We're not offered a new sewer plant, highway, park, nothing tangible, okay. Just some money, and we don't know how much that is. And yet we are going to be approving something that can

Page 134

which the developer has control, not the Town, not the community. Our income can go up or down based upon their efficiency and their decisions. Again, the projects could produce as much as \$300,000 for an annual payment. But how much will the developer commit to. There is no mention of minimum payments. Will there be a host community agreement? I think we are familiar with that. What will they do besides just giving us this cash, where certain community needs may be addressed. The document, the DGEIS, says maybe. Okay, again that's all subject to negotiation. We are going forward approving something not knowing. Are there any concerns yet? We are given no proposed agreement. There is no commitment for the developer to actually do anything. The developer simply is asking for a permit, our commitment to allow the developer or its successor to proceed on financial terms to be negotiated. No obligation to proceed or to complete any project after it is started. I have to wonder if the landowners who signed

Page 136

have tremendous impact on many, many citizens who have made very large investments in their home and in their community. Not just monetary, but emotional commitments to their community. We cannot be blinded by a promise of easy money. This is our town where we live, work and raise our children. Anything of this magnitude which can so seriously effect our town for decades, for generations, needs to be carefully and thoughtfully considered. All we hear is as much as not at a minimum. We are selling the future of the town. We need to know what we're getting. The developer needs to give us the financial terms so the Town can do a valid cost benefit analysis before the developer can expect to get permission to proceed.

I want to thank you very much for your careful consideration of my comments and those of the others before and after me.

MR. CROVELLA: Suzanne Martin. SUZANNE MARTIN: I think I'm the last speaker, correct?

34 (Pages 133 to 136)



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MR. CROVELLA: We have had one addition.

SUZANNE MARTIN: Oh, one addition, okay. Thank you. I am Susan Martin. I have been a licensed professional in the real estate business for 39 years; 30 of those years in the Towns of Hamilton and Madison. I live on Bonnie Hill Road in the Town of Hamilton, across the street from my good neighbors in the Town of Madison.

I have serious concerns and questions about the DGEIS report conclusions that there is little to no impact from wind farms on residential property values. This DGEIS report states that there are no, quote, statistical significant differences in sale prices between homes situated one to five miles of a wind facility. Reminder for all that one mile is 5,280 feet. Rolling Upland Wind Farm is proposing placements of windmills as close as 1,000 feet from the residence. Therefore, this report does not address home sales less than 5,280 feet from a windmill. It states that there are an

Page 139

Remember, we are talking about industrial wind turbines, nearly 500 feet tall, decorating our landscape permanently. I have been selling real estate for many years and one of the prime reasons people select country homes is for the view of our beautiful hillsides. This report states in summary that neither the view of the wind facilities nor the distance of the home to those facilities is found to have any consistent measurable and statistically significant effect on home sale prices. If this is true, which I do not believe, then the Rolling Upland Wind Farm should be agreeable to property value guarantees. There are some 150 homes within 3,000 feet of the proposed turbines by Rolling Upland Wind Farm. So, can we propose to them that they appraise these homes prior to the turbines to guarantee to the owners their value plus a reasonable appreciation post construction of turbines? If there is no statistical significant difference before and after construction of the turbines, as they

Page 138

insignificant number of homes under one mile for calculation. Doesn't this say something to us? We do need greater setbacks. It's obvious that residents less than one mile from a turbine are going to incur the greatest impacts on all accounts. We, therefore, need to request a more relevant study, a study for the impact of wind farms less than 5,280 feet from residential properties. These turbines that are studied in this report were also much smaller in size, as has been stated tonight, than those proposed by the Rolling Upland Wind Farm. These nearly 500 foot industrial turbines that are being proposed for our hills of Madison are going to be visible from great distances. The scenic vista for a home buyer is a key factor in determining whether one makes a purchase and thus, does have a bearing on the home value. Once again, the DGEIS report states there is no statistical significant difference between the homes with a wind turbine view and those without a wind turbine view. I don't believe that, do you?

Page 140

claim in this report, then Rolling Upland Wind Farms should be willing to support property value guarantees. I refer you to, and in hereby attach I have some reports for you and statistics, a certified review by an appraiser, Michael McCane, who critiques the DGEIS report as falling short of being truly objective and not a reliable real estate value study. His testimony contains examples of property sales close to wind turbines. The most important of these was an appendix which compared 15 sales within two miles of the project in Illinois with 38 sales beyond two miles and showed a 25% lower price per square foot for the closer properties. In my role as a realtor I have already seen and heard reluctance on the part of buyers to consider homes within a few miles of these proposed turbines. There is no question in my mind that the current proposed wind farms would have a significant impact on reducing property values, especially for those within one mile of the turbines. People often move to this area for its beauty, for the

35 (Pages 137 to 140)



Page 141

peaceful environment, and for the friendship of good neighbors. I ask that there be a more current, honest and impartial study of the impact of these industrial size turbines on home values, particularly within one mile of the turbines. Please consider carefully a project that could so negatively impact so many people and the beautiful hills of Madison for the rest of most of our lives. Thank you.

MR. CROVELLA: Melody Bomgardner.
MELODY BOMGARDNER: Thank you for
your patience. I'm last, so I'll be brief.
My husband, Richard, and I moved to Hill
Road. We live at 5563 Hill Road. In the
spring of last year we were thrilled at the
opportunity to live in such a picturesque
community and we were immediately and warmly
welcomed by our new neighbors. We are
dismayed that a large industrial energy firm
has plans to significantly change the
character of our neighborhood. I'm going to
skip a lot of the information that's already
been very eloquently covered by my neighbors.

understand that the lack of zoning makes a lot of things possible though they may not all be wanted. We would not, for example, propose a factory scale pig farm here because we value our neighbors and their right to enjoy the land. We would like to see the Town of Madison Planning Board and the Town Board stand up for the rights of the many residents in our area to use and enjoy their property. The backers of Rolling Upland Wind Farm have belittled your role as decision makers, pushing the idea that it is inevitable that the project will go forward. Instead, it is clear to us that the Town needs to take its time, get unbiased expert advice and set requirements for industrial installation that do not benefit the few at the cost of the many. As new residents, we have not yet had the chance to become complacent about economic development of the Town and County of Madison. We feel that this proposal should be a wake up call to revive attempts to steer development in a 

Page 143

Page 142

But it is clear that the impacts of this project will effect the ability of future generations to use the land, certainly well beyond the time when Madison will have reaped any benefit. Like our neighbors, we have committed time and resources to taking care of and improving the land here. Our neighbors have had decades of a head start on us and there is clearly no way that they can recoup what would be taken from them should this permit be issued.

Like our neighbors, our specific concerns have to do with noise, light pollution, vibration and related effects, and how industrial development would change the character of our neighborhood. The land here is not underutilized or wasted space. Residents walk, ride bikes, horseback ride and hunt all around the ridge. Wildlife abounds, from deer, hawks, woodpeckers and all sorts of water creatures.

Early last spring we spotted in the snow, along with coyote tracks, the footprints of a mama bear and cub. We

Page 144

direction that benefits all. This area is

rural with an economy based on agricultural. If Madison wants to participate in the renewable energy revolution it should be based on agriculture. In January, USDA secretary Tom Vilsack told members of the American Farm Bureau, small communities may not have the local capacity, organization or resources to attract economic opportunity. But, operating as part of a region, resources can be maximized and leveraged. He goes on to say the potential of a bio based economy for rural America is unlimited. Imagine a rural America with hundreds of bio refineries, using waste from livestock or bio mass from crop production, which we have some, to create new feed stocks for chemical or polymer production, helping further reduce our reliance on fossil fuels imported from somewhere else, while creating better paying jobs for your children and grandchildren in rural America. Did you know that last August the Navy, along with the Departments of Agriculture and Energy, announced plans to invest up to \$510 million during the next

36 (Pages 141 to 144)



#### Page 145

three years in bio fuel partnerships. These kinds of efforts are worth looking into. Thank you.

MR. CROVELLA: Okay. Let me just thank you all for the time you have taken to come out this evening and share your thoughts. Thank you for you who have written comments and submitted them. Let me just reiterate that we would appreciate if you have any further comments you'd like us to consider during, throughout the analysis please send them along to the Town offices so they get into the document that we created for the compilation of all those comments.

DOUGLAS ZAMELIS: I didn't sign up. May I make some comments? And I will be happy to keep them to four minutes.

MR. CROVELLA: Okay.

MR. ZAMELIS: Good evening. My name is Doug Zamelis, Z-A-M-E-L-I-S, and I'm proud and honored to be the attorney for Madison Matters, and I commend you for holding this hearing tonight. You have no doubt noted

## Page 147

findings statement is not going to be written by the Planning Board. It's not going to be written by the Planning Board's consultant. It's not going to be written by the Planning Board's attorney. It's going to be written by the applicant, and in that statement they're going to try to get you to say to these people there are certain things constituted in mitigation. Someone mentioned meaningful mitigation. One of the things you're going to see is they're going to say as mitigation they are only going to put as many red lights on top as required by the FAA, as if they stand to gain something by putting more on them and paying more for the electricity. They are also going to say as mitigation that they are not going to require, or they are not going to allow any advertising on these wind turbines. We don't see advertisements on wind turbines. That's not meaningful mitigation. They are also going to say that the turbines will be a neutral color. Well, of course, they are. They are all a neutral color. They don't

# Page 146

how diverse the people that have spoken to you tonight are. This was not a group of yuppy, nimbi whiners. In fact, this was a representative cross-section of your community: Old people, young people, producers, business men. The people that spoke in favor of the project generally stand to profit in one way or the other and, of course, they don't hear woosh-woosh-woosh. They hear ching-ching-ching.

492 feet tall. That number has been bandied about several times tonight. If these towers are approved they would be the tallest structures between Albany and Cleveland. In fact, the Erastus Corning tower in Albany, our State government's crown jewel, of our State bureaucracy, is about 50 stories tall. These wind turbines from tip to stem are about 50 stories tall, to put those in prospective.

This is a secret hearing. In fact, if you fast forward to the process at the end you will be called on to make SEQRA findings and with all due respect that SEQRA

#### Page 148

come in pink. They don't come in Zebra stripes. They don't come in leopard spots. That's not meaningful litigation. And if this determination is ever subject to review you'll have to demonstrate that you met the hard look test. I would submit that if the developer tries to sell you that that's actual mitigation, that that doesn't pass the straight face test. It's also been mentioned tonight several times that a moratorium should be considered. You are, of course, the Planning Board. You can't adopt a moratorium. But what you can do is you could recommend to your Town Board that the Town Board consider and adopt a moratorium, and based on the comments of the supervisor it does not sound like such a recommendation would be badly received. So, to the extent anyone tells you "oh, they've already applied, we can't adopt a moratorium", I would refer you not only to your excellent counsel and your town attorney, but also the New York State Department of State publication on how to enact moratoria.

37 (Pages 145 to 148)



	STATE OF THE STATE		
	Page 149		Page 151
1	-1	1	
2	They're done all the time and I encourage	2	CERTIFICATION
3	you to consider recommending to your Town	3	
4	Board, based on what you have heard tonight,	4	This is to certify that I am an
5	that they strongly consider a moratorium so	5	Official Senior Court Reporter of the State
6	that this Town can make sure that it's	6	of New York (retired); that I attended and
7	adequately protected in its own laws so that	7	reported the foregoing proceedings; that the
8	you can properly review this project and	8	foregoing is a true, accurate and correct
9	properly protect your citizens. Thank you	9	transcript of the proceedings had therein, to
10	very much.	10	the best of my knowledge and ability. The
11	UNKNOWN SPEAKER: Two questions:	11	indication of double dashes [] within this
12	How long will it take FOR THE transcript to	12	transcript indicates an interruption in
13	be prepared and when it is prepared can you	13	speaking or incomplete thought, and under no
14	POST IT on the Town's website?	14	circumstances is an indication or an omission
15	COURT REPORTER: It will usually go	15	of the spoken word from this transcript.
16	to the agency in 10 days.	16	or are sporen word from this transcript.
17	MR. CROVELLA: The answer was that	17	
18	the transcript would usually be completed in	18	
19	ten days and that as far as getting it on	19	David T. Behinsen
20	the website I don't see why not. I mean, I		David T. Robinson
21	don't know right now what that takes but we	20	D. I. I. I. 1100 0010
	don't know right now what that takes, but we	21	Dated: April 30, 2012
22	put other things on the website so we should	22	
23	be able to get this on the website as well.	23	
24	UNKNOWN SPEAKER: I think it would	24	
25	be really interesting for people who couldn't	25	
1	Page 150		
2	be here tonight to have the benefit of the		
3	transcript.		
4	(WHEREUPON the proceedings were		
5	concluded at 10:25 p.m.)		
6	conciduca at 10.25 p.m.)		
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