Proceedings

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              BEFORE THE OHIO POWER SITING BOARD
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    In the Matter of:
                               : Case No. 10-369-EL-BGN
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    In the Matter of the
    Paulding Wind Farm, LLC,
5
    for a Certificate to
    Construct a Wind-Powered :
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    Electric Generating
    Facility in Paulding
    County.
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                          PROCEEDINGS
10
    before Mr. Kerry Sheets and Mr. Henry H.
11
    Phillips-Gary, Attorney Examiner, at the Public
12
    Utilities Commission of Ohio, 180 East Broad Street,
13
    Room 11-C, Columbus, Ohio, called at 10:05 a.m. on
14
    Tuesday, October 5, 2010.
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2 1 **APPEARANCES:** Vorys, Sater, Seymour and Pease, LLP By Mr. M. Howard Petricoff 3 and Mr. Stephen M. Howard 52 East Gay Street Columbus, Ohio 43216-1008 4 5 On behalf of the Company. 6 Richard Cordray, Ohio Attorney General Public Utilities Section 7 By Mr. Stephen A. Reilly and Mr. William L. Wright 8 180 East Broad Street, 9th Floor Columbus, Ohio 43215-3793 9 On behalf of the Staff of the 10 Ohio Power Siting Board. 11 Ms. Margaret A. Malone and Ms. Christina Grasseschi 12 Environmental Enforcement Section Assistant Attorneys General 13 30 East Broad Street Columbus, Ohio 43215 14 On behalf of the Environmental 15 Enforcement Section. 16 Ohio Farm Bureau By Mr. Dale Arnold 17 Director Energy Policy 280 N. High Street, Floor 6 18 Columbus, Ohio 43218-2383 19 On behalf of the Farm Bureau 20 21 22 23 24 25

			3
1	INDEX		
2			
3	WITNESS	PAGE	
4	ERIN BOWSER	1.0	
5	Direct Examination by Mr. Petricoff1 Examination by the Hearing Examiner	10 16	
6			
7	COMPANY EXHIBITS	IDFD	ADMTD
8	1 - Application	6	20
9	2 - Certificate of Service	6	20
10	3 - Letters to Property Owners	6	20
11	4 - Proof of Publication of the Informational Meeting	6	20
12	5 - Proof of Publication of the Complete and Accepted Application	7	20
14 15	6 - Proof of Publication of the Hearing	7	20
16	7 - Direct Prepared Testimony of Erin Bowser	7	20
17	JOINT EXHIBITS		
18	1 - Stipulation and Recommendation	7	21
19	STAFF EXHIBITS		
20	1 - Staff Report of Investigation	8	20
21			
22			
23			
24			
25			

Tuesday Morning Session October 5, 2010.

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EXAMINER SHEETS: The Ohio Power Siting
Board has called for hearing at this time and place
Case No. 10-369-EL-BGN. It is In the Matter of the
Paulding Wind Farm, LLC, for a Certificate to
Construct a Wind-Powered Electric Generating Facility
in Paulding County.

My name is Kerry Sheets. With me is
Henry Phillips-Gary, and we are administrative judges
with the Board.

May we now have the appearances of the parties.

MR. PETRICOFF: Thank you, your Honor, on behalf of the applicant, the Paulding Wind Farm II, I am Howard Petricoff and Stephen Howard from the law firm of Vorys, Sater, Seymour and Pease, 52 East Gay Street, Columbus, Ohio.

EXAMINER SHEETS: Thank you.

MR. REILLY: Thank you, your Honors. On behalf of this staff the Ohio Power Siting Board, Richard Cordray, Ohio Attorney General, Steve Reilly and Bill Wright, assistant attorneys general, 180 East Broad Street, Columbus, Ohio.

I would also like to enter the appearance of Margaret A. Malone and Christina Grasseschi. I'll spell the last name, G-R-A-S-S-E-S-C-H-I, assistant attorneys general, Environmental Enforcement Section, 30 East Broad Street, Columbus, Ohio 43215.

EXAMINER SHEETS: Thank you.

Farm Bureau.

MR. ARNOLD: Yes, your Honor. My name is Dale Arnold, Director of Energy Policy for the Ohio Farm Bureau. I am here today representing the Bureau and also Mr. Gearhardt, lead counsel.

EXAMINER SHEETS: Any other parties present today?

Very well, do we have preliminary matters to take care of this morning?

MR. PETRICOFF: Yes, your Honor. I have a number of exhibits I would like to get marked before we start the hearing.

EXAMINER SHEETS: Proceed.

MR. PETRICOFF: I put them together in a packet for convenience sake.

Your Honor, the first document I'd like to have marked the application in this case, which is a three-volume set, which we have over here on the dolly if it needs to be called upon. It has been

filed. If it needs to be called upon, it is here, and we would like to mark that Exhibit No. 1.

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EXAMINER SHEETS: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. PETRICOFF: Now, if you work down the packet I just passed out, we would like to have marked as Company Exhibit No. 2 the Certificate of Service to the public officials, libraries, and planning agencies.

EXAMINER SHEETS: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. PETRICOFF: We would like to have marked as Company Exhibit No. 3 the property owners' letters, the letters that went out to all the adjacent property owners or copies of those.

EXAMINER SHEETS: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. PETRICOFF: We would like to have marked as Company Exhibit No. 4 Proof of Publication of the informational meeting.

EXAMINER SHEETS: So marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. PETRICOFF: We would like to have marked as Exhibit No. 5, Proof of Publication of the complete and accepted application.

7 1 (EXHIBIT MARKED FOR IDENTIFICATION.) 2 EXAMINER SHEETS: So marked. 3 MR. PETRICOFF: We would like to have 4 marked as Exhibit No. 6, Proof of Publication of the 5 hearing. 6 EXAMINER SHEETS: So marked. 7 (EXHIBIT MARKED FOR IDENTIFICATION.) 8 MR. PETRICOFF: And then we would like to 9 have marked as Company Exhibit No. 7, the Direct 10 Prepared Testimony of Erin Bowser. 11 EXAMINER SHEETS: So marked. 12 (EXHIBIT MARKED FOR IDENTIFICATION.) 13 MR. PETRICOFF: Your Honor, I also have 14 another exhibit. This will be a Joint Exhibit 1 I 1.5 would like to have marked, and this joint exhibit 16 will be the Joint Stipulation between the staff of 17 the Power Siting Board and the company. 18 EXAMINER SHEETS: Very well, so marked. 19 (EXHIBIT MARKED FOR IDENTIFICATION.) 20 MR. PETRICOFF: This would be Joint 21 Exhibit No. 1. I would like to state for the record 22 the Farm Bureau is also a signatory party to the 23 stipulation. 24 Your Honor, that completes the

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preliminary matters.

1 EXAMINER SHEETS: Does the Staff have any 2 exhibits? 3 MR. REILLY: Yes, your Honor. We have a 4 Staff Report of Investigation filed on September 7, 5 2010. We would like it marked as Staff Exhibit 6 No. 1. 7 EXAMINER SHEETS: Very good. 8 (EXHIBIT MARKED FOR IDENTIFICATION.) 9 MR. REILLY: We will move its 10 introduction absent objection. 11 Could I ask the Bench if we could take a 12 two-minute recess for just a second. 13 EXAMINER SHEETS: We may. 14 MR. REILLY: Thank you, your Honor. 15 (Recess taken.) 16 MR. PETRICOFF: Your Honor, we have another preliminary matter we would like to put on 17 18 the record. 19 EXAMINER SHEETS: Go ahead. 20 MR. PETRICOFF: Your Honor, in reviewing 21 the exhibits for today's hearing, on Exhibit 6 we 22 noticed that there is an error in one of the 23 publications. Exhibit 6 is the Proof of Publication 24 of today's hearing, and basically the first attachment to Exhibit No. 6 or the first page of 25

No. 6 is the affidavit from the Paulding County Progress. That is the paper of general circulation, and that correctly lists the hearing date today as October the 5th.

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There is a second publication that was run in a weekly paper, and that is in the Antwerp Bee-Argus, and in reviewing that notice, it lists the hearing as yesterday, October the 4th. Mr. Howard was here on the 4th.

Mr. Howard, do you want to give your observations.

MR. HOWARD: Yes, your Honor, my name is Stephen M. Howard. I was here for another hearing yesterday next door at 10:00 a.m. I happened to be in the general vicinity. There was no one in this hearing room yesterday at 10:00 a.m. on October 4. I was next door and the court reporter for our hearing was inadvertently in this room instead, and there was no one here.

We regret the error that the newspaper made, but as Mr. Petricoff pointed out, the Antwerp Bee-Argus is a weekly paper. The newspaper of general circulation in Paulding County is the Paulding County Progress, which did accurately reflect an October 5 hearing date. Thank you.

EXAMINER SHEETS: Thank you.

MR. PETRICOFF: The last thing, the applicant would like to state for the record we believe since the correct date was in fact in the paper of general circulation, we have substantial compliance with the rule. Thank you, your Honor.

EXAMINER SHEETS: Thank you.

MR. REILLY: Your Honor, staff would agree with counsel's analysis. We believe it is substantial compliance since the paper of general circulation in the area had the correct date in it.

EXAMINER SHEETS: Very good. It's so noted for the record.

Do we have any witnesses this morning?

MR. PETRICOFF: Yes, your Honor. At this time the applicant would like to call to the stand

Erin Bowser.

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## ERIN BOWSER

being first duly sworn, as prescribed by law, was examined and testified as follows:

## DIRECT EXAMINATION

By Mr. Petricoff:

Q. Please state your full name and address for the record.

- A. Erin Bowser, 129 East Market Street, Indianapolis, Indiana 46204.
- Q. And, Ms. Bowser, on whose behalf do you appear today?
  - A. Paulding Wind Farm II.
- Q. Earlier today I had marked eight exhibits altogether, and I'd like to run through those exhibits with you. Do you have a copy of those exhibits?
  - A. Yes, I do.
  - Q. All except for Exhibit No. 1.
  - A. That's right.
- Q. I want to take you through those exhibits and ask you some questions about them. The first one is Exhibit No. 1, the application. Are you familiar with that exhibit?
  - A. Yes.

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- Q. Can you describe that exhibit for me?
- A. Sure. It is the application for Paulding Wind Farm II.
- Q. And to the best of your knowledge, is
  the information in that application true and
  accurate?
  - A. Yes.
  - Q. I'd like to turn to Exhibit 2. This is

the Certificate of Service. Do you have a copy of that with you?

A. Yes, I do.

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- Q. Can you describe that for me?
- A. Sure. This is the notice of application served to county commissioners, county trustees, libraries, and the Economic Development Office of Paulding County.
- Q. To the best of your knowledge, were these letters as signified by the Certificate of Service served on the county commissioners, the township trustees, the libraries, and the planning agency?
  - A. Yes.
  - Q. Do you have a copy of Exhibit No. 3?
  - A. Yes, I do.
  - Q. Okay. Can you describe Exhibit No. 3?
- A. Yes. This was the property owners' notice which was served to adjacent landowners of the project.
- Q. To the best of your knowledge, was a copy of this letter served on all the adjacent property owners?
  - A. Yes.
- Q. Okay. Exhibit No. 4, can you describe that for me?

- A. Yes. This is the notice of the public information meeting held on April 20.

  Q. Did you attend that meeting?

  A. Yes, I did.

  Q. Can you verify the meeting took place on the date?
  - A. Yes. April 20, 2010, at the Wayne Trace School, Junior High Gymnasium in Paulding County.
  - Q. Do you have a copy of the Exhibit No. 5 with you?
    - A. Yes.

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- Q. Can you describe that exhibit?
- A. This is the notice in the newspaper about our proposed facility's application.
- Q. Okay. To the best of your knowledge, is that proof of publication accurate?
  - A. Yes.
    - Q. Can you identify Exhibit No. 6 for me?
- A. This is the notice of the local public hearing which was held on September 20.
  - Q. And did you attend that hearing?
  - A. Yes, I did.
  - O. And was it conducted on that date?
- 24 A. Yes.
- EXAMINER PHILLIPS-GARY: The public

hearing date was?

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THE WITNESS: September 22.

- Q. And, of course, you're attending today's hearing on October 5 as well.
  - A. Yes.
- Q. Okay. The last item is your direct prepared testimony, Exhibit No. 7. Do you have a copy of that?
  - A. Yes, I do.
- Q. If I were to ask you the same questions that are in the prefiled testimony, would your answers be the same.
  - A. Yes.
- Q. Are there any changes or amendments you would like to make to that testimony?
  - A. No.
- Q. Then, finally, are you familiar with what has been marked as Joint Exhibit No. 1?
  - A. Yes.
- Q. And can you identify that document for me?
  - A. Sure. This is the Joint Stipulation and Recommendation.
- Q. And did you participate in the negotiations of this Stipulation?

A. Yes, I did.

- Q. And can you tell me the other parties that participated in that?
- A. Sure. It was Horizon, the Ohio Farm Bureau, and Staff of the Ohio Power Siting Board.
- Q. You said Horizon. Can you tell me who Horizon is?
- A. Sure. Horizon is the affiliated company of Paulding Wind Farm II.
  - Q. Is it fair to say they're the parent?
  - A. Sure.
- Q. Thank you. Can you describe for me briefly what are the items covered in the Stipulation?
- A. Sure. The items in the Stipulation are essentially derived from the Staff Report, and those conditions were reviewed, clarified, and additional detail was provided through the discussions that occurred between Horizon and the Ohio Farm Bureau and Staff of the Power Siting Board.
- Q. And to the best of your knowledge, are there any parties in the proceeding other than the Farm Bureau, the Staff and Paulding Wind Farm II?
  - A. No.

MR. PETRICOFF: Your Honor, that

completes my direct examination. The witness is available for cross.

EXAMINER SHEETS: Thank you.

Does Staff have any cross?

MR. REILLY: We have no cross.

EXAMINER SHEETS: Farm Bureau?

MR. ARNOLD: No sir, we have no cross.

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## EXAMINATION

By Examiner Phillips-Gary:

- Q. I do have a couple of questions just for clarification. Condition 38 of the Stipulation discusses mitigation for noise. Can you give some additional detail as to what that might be comprised of?
- A. Sure. Paulding Wind Farm II prior to submitting the application to the Ohio Power Siting Board hired a consultant by the name of Tetra Tech. Tetra Tech essentially took our layout, went out into the field and did various research about the potential acoustic impacts of the wind farm, of the turbines of the substation, of any infrastructure that would be part of the facility, and using best science available came up with data with regard to any impact that this infrastructure would have with

regard to noise.

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Paulding Wind Farm II took the information we supplied in the application and throughout our design, really took that information and applied it. So one of the ways that we mitigate for noise is to ensure that all of our turbines are set back away from residences. In fact, our setbacks exceed the state standards, so our facilities are 1,400 feet away from any residence.

- Q. If the modeling indicates there still is an impact, what other types of mitigation might you take?
- A. So any residence that would have a certain potential for noise that might exceed standards set by the Power Siting Board would be offered to become a participant of our project. So even if that homeowner isn't hosting any infrastructure on their property, we still offer them a neighbor agreement and they receive compensation for being a neighbor of our wind farm.
- Q. And then item No. 14, the same question with shadow flicker. The findings talk about mitigation would be completed before commercial operation commences. And could you explain in more detail what steps might be taken to mitigate shadow

flicker?

A. Sure. Again, we did hire a consultant. EDR provided a lot of information using best science available to study potential shadow flicker results that would pertain to any number of turbines that we might use that are contained in our application.

Based on that research we identified a few homes that could have an impact. We've reached out to all of those homeowners and offered them also what we call a neighborhood agreement, which provides certain compensation for being a neighbor of our wind farm.

- Q. Is there any physical mitigation if it turns out there are issues that you might be able to do?
- A. Absolutely. Horizon or Paulding Wind

  Farm II will evaluate and take into consideration any
  complaints that may occur with regard to shadow

  flicker, and we would mitigate in any number of ways
  according to what's most acceptable to the homeowner.

  That could be planting certain trees or providing
  certain shading, window treatments. We would work

  with the homeowner to come up with something that is
  acceptable and mitigates the impact.
  - Q. Okay. And then findings 52 with the

decommissioning, I know that it notes there will be decommission funds, surety bond, financial insurance that the company will be responsible for. These are based upon estimates of decommissioning costs, and I note that every five years there's a revision of this.

- A. Uh-huh.
- Q. But what if the funding decommissions, if the cost of decommissioning, the estimate was wrong and it is more expensive than the funds that the company set aside as a reserve, what is the process at that point?
- A. Quite simply the owner/operator, Horizon, Paulding Wind Farm II, would be responsible for the full cost of decommissioning the project regardless of what funds had been set aside.

EXAMINER PHILLIPS-GARY: Thank you. I have no further questions.

EXAMINER SHEETS: Any other cross-examination?

MR. REILLY: We have none, your Honor.

EXAMINER SHEETS: You're excused.

MR. PETRICOFF: Your Honor, that completes the applicant's direct case.

MR. REILLY: Thank you. Also, your

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1 Honor, I'd like to move for admission into the record 2 the Company Exhibits 1 through 7. 3 EXAMINER SHEETS: Very good. MR. REILLY: No objection, your Honor. 5 EXAMINER SHEETS: I'll admit those 6 exhibits into evidence at this time. 7 (EXHIBITS ADMITTED INTO EVIDENCE.) 8 MR. REILLY: Your Honor, this is sort of 9 your pleasure, Mr. Chris Cunningham is here from the 10 Board Staff. I can have the Staff Report -- the 11 Staff Report is marked. I can put him on to identify it, or the Bench could take judicial notice of the 12 13 Staff Report that was docketed in the Board's docket. 14 The Staff Report was docketed September 7, 2010 and 1.5 if it could be admitted without objection or by 16 Stipulation, it would be simpler for all, but we 17 would be glad to put on Mr. Cunningham if the Bench 18 prefers. 19 EXAMINER SHEETS: I take it there are no 20 objections. 21 MR. PETRICOFF: No objections to the 22 Staff Report. 23 EXAMINER SHEETS: We will take notice of to Staff Report and admit it that into evidence. 25 (EXHIBIT ADMITTED INTO EVIDENCE.)

EXAMINER SHEETS: Any other matters to bring up at this time? MR. PETRICOFF: In that case, I move into the record the admission of the joint exhibit, Joint Exhibit 1 . EXAMINER SHEETS: Very good. That will be admitted as well. (EXHIBIT ADMITTED INTO EVIDENCE.) EXAMINER SHEETS: Let me just note for the record there are no members of the public here today, and we will consider the matter submitted. MR. REILLY: Thank you, your Honor. MR. PETRICOFF: Thank you, your Honor. EXAMINER SHEETS: Thank you very much. (The deposition concluded at 10:26 a.m.) 

## CERTIFICATE

I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Tuesday, October 5, 2010, and carefully compared with my original stenographic notes.

Rosemary Foster Anderson, Professional Reporter and Notary Public in and for the State of Ohio.

My commission expires April 5, 2014.

11 (RFA-8519)

ARMSTRONG & OKEY, INC., Columbus, Ohio (614) 224-9481

This foregoing document was electronically filed with the Public Utilities

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10/20/2010 2:48:36 PM

in

Case No(s). 10-0369-EL-BGN

Summary: Transcript Transcript of Paulding Wind Farm II, Inc. hearing held on 10/05/10. electronically filed by Mrs. Jennifer Duffer on behalf of Armstrong & Okey, Inc. and Anderson, Rosemary Foster Mrs.