BEFORE THE OHIO POWER SITING BOARD

In the Matter of the :
Application of Hardin :
Solar Energy II, LLC, for :
a Certificate of :
Environmental :
Compatibility and Public : Case No. 18-1360-EL-BGN
Need to Construct an :
Electric Generation :
Facility in Hardin County,:
Ohio. :

PROCEEDINGS

before Ms. Megan Addison, Administrative Law Judge, at the Public Utilities Commission of Ohio, 180 East Broad Street, Room 11-D, Columbus, Ohio, called at 10:01 a.m. on Thursday, March 28, 2019.

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| 1 | APPEARANCES: | | | | |
|----|---|--|--|--|--|
| 2 | Dickinson Wright, PLLC By Ms. Christine M.T. Pirik | | | | |
| 3 | and Mr. Will Vorys 150 East Gay Street, Suite 2400 | | | | |
| 4 | Columbus, Ohio 43215 | | | | |
| 5 | On behalf of the Applicant. | | | | |
| 6 | The Ohio Farm Bureau Federation By Ms. Amy M. Milam | | | | |
| 7 | 280 North High Street, 6th Floor Columbus, Ohio 43215 | | | | |
| 8 | | | | | |
| 9 | On behalf of the Ohio Farm Bureau Federation. | | | | |
| 10 | Dave Yost, Ohio Attorney General | | | | |
| 11 | By Ms. Jodi J. Bair, Senior Assistant Attorney General Dublic Utilities | | | | |
| 12 | Public Utilities 30 East Broad Street, 16th Floor Columbus, Ohio 43215 | | | | |
| 13 | | | | | |
| 14 | On behalf of the Staff of the OPSB. | | | | |
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5 1 Thursday Morning Session, March 28, 2019. 2 3 4 ALJ ADDISON: Let's go ahead and go on 5 the record. 6 The Ohio Power Siting Board has assigned 7 for hearing at this time and place Case No. 18-1360-EL-BGN being in the Matter of the Application 8 of Hardin Solar Energy II, LLC, for a Certificate of 9 10 Environmental Compatibility and Public Need Issued to 11 Construct an Electric Generation Facility in Hardin 12 County, Ohio. 13 My name is Megan Addison. I am the 14 Administrative Law Judge assigned by the Power Siting 15 Board to hear this case. At this time we'll take 16 appearances of the parties beginning with the 17 Applicant. 18 MS. PIRIK: Thank you, your Honor. On 19 behalf of Hardin Solar Energy II, the law firm of 20 Dickinson Wright, 150 East Gay Street, Columbus, Ohio 21 43215 by Christine Pirik and Will Vorys. 2.2 ALJ ADDISON: Thank you. 23 Ms. Bair. 24 MS. BAIR: Thank you, your Honor. On 25 behalf of the Staff of the Power Siting Board, Dave

6 Yost, Attorney General, Jodi Bair, Assistant Attorney 1 2 General, 30 East Broad Street, Columbus, Ohio 43215. MS. MILAM: Good morning, your Honor. 3 Amy Milam on behalf of Ohio Farm Bureau Federation, 4 5 280 North High Street, Columbus, Ohio 43215. 6 ALJ ADDISON: Thank you. 7 We still have one pending procedural matter to address. On January 11, 2019, the Ohio 8 9 Farm Bureau Federation filed a timely motion to 10 intervene. I would also like to quickly note that no 11 memoranda contra were filed in response to this 12 motion. 13 At this time based on the arguments 14 supporting the motion, I do find good cause exists to 15 grant intervention to the Ohio Farm Bureau Federation 16 consistent with Ohio Admin. Code 4906-2-12. 17 If there are no other procedural matters, 18 Ms. Pirik, you have the floor. MS. PIRIK: Thank you, your Honor. Would 19 20 you like us to mark our exhibits at this time? 21 ALJ ADDISON: I think that would make the 2.2 most sense. 23 MS. PIRIK: We would like to mark as 24 Applicant Exhibit 1 the Application filed on October 25 12, 2018; Applicant Exhibit 2 the supplement to the

| 1 | Application filed on November 14, 2018; Applicant | | | |
|----|---|--|--|--|
| 2 | Exhibit 3 is the second supplement to the Application | | | |
| 3 | filed on February 15, 2019; Applicant Exhibit 4 is | | | |
| 4 | the response to the first set of interrogatories | | | |
| 5 | filed February 19, 2019; Applicant Exhibit 5 is the | | | |
| 6 | Certificate of Service filed on December 17, 2018; | | | |
| 7 | Applicant Exhibit 6 is the Proof of Service filed on | | | |
| 8 | January 24, 2019; Applicant Exhibit 7 is the Proofs | | | |
| 9 | of Publication filed on January 24, 2019; Applicant | | | |
| 10 | Exhibit 8 is the Proof of Service and Proofs of | | | |
| 11 | Second Publication filed on March 7, 2019; and | | | |
| 12 | Applicant Exhibit 9 is the prefiled testimony of | | | |
| 13 | Mr. Gabe Klooster. | | | |
| 14 | ALJ ADDISON: Thank you. Those exhibits | | | |
| 15 | will be so marked. | | | |
| 16 | (EXHIBITS MARKED FOR IDENTIFICATION.) | | | |
| 17 | MS. PIRIK: Your Honor, we would also | | | |
| 18 | like to mark as Joint Exhibit 1 the Joint Stipulation | | | |
| 19 | and Recommendation signed on behalf of Staff, of the | | | |
| 20 | Ohio Farm Bureau Federation, and the Applicant. | | | |
| 21 | ALJ ADDISON: Thank you very much. It | | | |
| 22 | will be so marked. | | | |
| 23 | (EXHIBIT MARKED FOR IDENTIFICATION.) | | | |
| 24 | ALJ ADDISON: Thank you. | | | |
| 25 | Ms. Bair, did Staff wish to mark its | | | |
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8 exhibits at this time or? 1 2 MS. BAIR: Yes, thank you, your Honor. 3 We would like to mark as Staff Exhibit 1 the Staff Report of Investigation that was filed on February 4 5 26, 2019, and as Staff Exhibit 2 the prefiled testimony of James O'Dell. 6 7 ALJ ADDISON: Thank you. They will be so 8 marked. 9 (EXHIBITS MARKED FOR IDENTIFICATION.) 10 MS. BAIR: Thank you, your Honor. 11 ALJ ADDISON: Ms. Pirik. 12 MS. PIRIK: Thank you. The Applicant 13 would like to call Gabe Klooster to the stand. 14 (Witness sworn.) 15 ALJ ADDISON: Thank you. Please be 16 seated. 17 18 GABE KLOOSTER 19 being first duly sworn, as prescribed by law, was 20 examined and testified as follows: 21 DIRECT EXAMINATION 22 By Ms. Pirik: 23 Good morning, Mr. Klooster. Q. 24 Good morning. Α. 25 Q. Could you please state and spell your

9 name for the record. 1 2 Α. My name is Gabe Klooster, G-A-B-E K-L-O-O-S-T-E-R. 3 And by whom are you employed? 4 Ο. 5 Α. Invenergy LLC. Did you provide prefiled direct testimony 6 Ο. 7 in this case? I did. 8 Α. 9 Ο. And is that testimony marked as Applicant 10 Exhibit 9? 11 Yes, it is. Α. 12 MS. PIRIK: Your Honor, I would just note 13 we've given copies of Applicant Exhibit 9, 14 Mr. Klooster's testimony, as well as Joint Exhibit 1 15 to the court reporter and copies are on the Bench for 16 your review. ALJ ADDISON: Thank you very much. 17 18 (By Ms. Pirik) Mr. Klooster, do you have Ο. 19 in front of you what's been marked -- I think I 20 already asked you that, but I'll ask again. 21 Α. I do, yeah. 22 Was this prefiled testimony prepared by Ο. you and under your direction? 23 24 Yes, it was. Α. Do you have any corrections or changes to 25 Q.

10 your testimony at this time? 1 2 Α. I do not. 3 Ο. And if I asked the same questions that are in your testimony, would your answers be the same 4 5 today? 6 Α. They would. 7 MS. PIRIK: Your Honor, we've marked all of the exhibits, and I would move for admission of 8 9 Applicant Exhibits 1 through 9, subject to 10 cross-examination. 11 ALJ ADDISON: Thank you, Ms. Pirik. Ι 12 will reserve ruling on your motion for admission 13 after asking the other parties if they have any questions for this witness. 14 15 Ms. Milam, any questions? 16 MS. MILAM: No, your Honor. 17 ALJ ADDISON: Ms. Bair? 18 MS. BAIR: None, thank you. 19 Thank you. And if I could ALJ ADDISON: 20 just ask one quick clarifying question. I just 21 wanted to gather some clarification if all of Staff's 22 recommendations proposed in its Staff Report have 23 been accepted as part of the Joint Stipulation and 24 Recommendation? 25 THE WITNESS: I think that we negotiated

a couple of items of the Stipulation, but they 1 2 effectively cover everything raised in the Staff 3 Report. ALJ ADDISON: Okay. Thank you. 4 5 THE WITNESS: Thank you. 6 ALJ ADDISON: All right. Ms. Pirik has 7 already moved for admission of -- and I apologize. Ms. Pirik, did you already move for admission of 8 9 Exhibits 1 through 9 and Joint Exhibit 1 or just Exhibit 9? 10 11 MS. PIRIK: I just moved 1 through 9, 12 waiting for Staff's testimony for the joint exhibit, 13 but if you would like it moved too, I can do that. 14 ALJ ADDISON: That's okay. We will cover 15 your Applicant's 1 through 9 initially. We will wait 16 for Staff's testimony for Joint Exhibit 1. 17 Are there any objections to the admission 18 of Applicant's Exhibits No. 1, 2, 3, 4, 5, 6, 7, 8, or 9? 19 20 MS. MILAM: No objection, your Honor. 21 MS. BAIR: No objection. 22 They will be admitted. ALJ ADDISON: 23 (EXHIBITS ADMITTED INTO EVIDENCE.) 24 HEARING OFFICER: Anything further, 25 Ms. Pirik?

12 1 MS. PIRIK: No, your Honor. 2 ALJ ADDISON: Thank you. 3 Ms. Bair. MS. BAIR: Thank you. Staff would like 4 5 to call James O'Dell to the stand. 6 (Witness sworn.) 7 ALJ ADDISON: Please be seated. 8 - - -9 JAMES O'DELL 10 being first duly sworn, as prescribed by law, was 11 examined and testified as follows: 12 DIRECT EXAMINATION 13 By Ms. Bair: 14 Q. Could you please state your name and 15 spell it for the record. 16 James S. O'Dell, O-'-D-E-L-L. Α. 17 By whom are you employed and in what Q. 18 capacity? A. Public Utilities Commission of Ohio for 19 20 the Power Siting Board, I'm a senior analyst. 21 Ο. And do you have before you what has been 22 marked as Staff Exhibit 1 that was filed on February 26, 2019? 23 24 A. Yes, I do. 25 Q. And could you tell me the title of this

13 1 document. 2 Α. The Hardin Solar Center II -- Hardin 3 Solar Energy II, LLC, Case No. 18-1360-EL-BGN. And what was your role in developing this 4 Ο. 5 Staff Report? 6 I was the lead analyst in the case. Α. 7 And could you please just give us a brief 0. summary of the Staff's investigation and what was 8 conducted. 9 10 Α. Yes. We reviewed the Applicant's 11 Application. We conducted site visits. We performed 12 Data Requests and Interrogatories to the Applicants. 13 We consulted with other state agencies and other 14 coordinating agencies, reviewed the record, and 15 prepared a recommendation for the Board recommending 16 approval of the facility. 17 And what kind of a case would you Ο. 18 describe this as? 19 170 megawatts battery storage facility Α. 20 located in Hardin County, Ohio, essentially a second phase of the Hardin I, surrounds the Hardin I 21 22 facility previously certificated by the Board. 23 Do you have any changes or corrections to Q. 24 make to the Staff Report? 25 Α. Staff Report, no, ma'am.

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| 1 | Q. Okay. And I would like to ask you to |
| 2 | look at Staff Exhibit 2, your testimony. Do you have |
| 3 | that before you? |
| 4 | A. Yes, ma'am. |
| 5 | Q. And what is this document? |
| 6 | A. Prefiled testimony of James S. O'Dell. |
| 7 | Q. Was this testimony prepared by you and |
| 8 | under your direction? |
| 9 | A. Yes, ma'am. |
| 10 | Q. Do you have any changes, corrections, or |
| 11 | additions that you would like to make to your |
| 12 | testimony? |
| 13 | A. Just one small typographical error. It |
| 14 | notes in here the Staff Report was filed this |
| 15 | testimony states March 26. That should be February |
| 16 | 26 of 2019. |
| 17 | Q. And that is on page 2, line 15, of your |
| 18 | prefiled testimony? |
| 19 | A. That is correct. |
| 20 | Q. And we would change March 26 to February |
| 21 | 26. |
| 22 | A. Correct. |
| 23 | Q. Any other changes or additions? |
| 24 | A. No. |
| 25 | MS. BAIR: Your Honor, I would like to |
| | |

15 move Staff Exhibit 1, the Staff Report; and Staff 1 Exhibit 2, Mr. O'Dell's testimony into the record. 2 3 HEARING OFFICER: Thank you very much, Ms. Bair. 4 5 Any questions, Ms. Milam? 6 MS. MILAM: No, your Honor. ALJ ADDISON: Ms. Pirik? 7 8 MS. PIRIK: Yes, your Honor. I just have 9 one question. 10 11 CROSS-EXAMINATION 12 By Ms. Pirik: 13 Q. Mr. O'Dell, you mentioned it is a 175 14 megawatt battery storage facility? I believe 170 is my testimony. 15 Α. 16 I mean 170 battery storage facility? Q. 17 Α. Yes, ma'am. 18 Q. Okay. 19 ALJ ADDISON: Any other questions? 20 Q. Mr. O'Dell, would you agree that it's a 21 170 megawatt solar facility including battery 22 storage? 23 Α. Yes. 24 MS. PIRIK: Okay. Thank you. 25 ALJ ADDISON: Thank you for that

16 clarification. Any other questions, Ms. Pirik? 1 2 MS. PIRIK: No, your Honor. 3 ALJ ADDISON: I have no additional questions. Mr. O'Dell, you are excused. 4 5 Ms. Bair previously moved Staff Exhibits 6 1 and 2. Are there any objections to the admission 7 of Staff Exhibits 1 and 2 into the record? MS. PIRIK: No objection, your Honor. 8 9 MS. MILAM: No objection. 10 ALJ ADDISON: They will be so admitted. 11 (EXHIBITS ADMITTED INTO EVIDENCE.) 12 ALJ ADDISON: And as to Joint Exhibit 1, 13 Ms. Pirik, would you like to move that at this time? 14 MS. PIRIK: We would, your Honor. 15 ALJ ADDISON: Thank you. 16 Any objections? 17 MS. BAIR: No objection. 18 MS. MILAM: None. 19 ALJ ADDISON: I didn't expect any, so we 20 will be admitting that into the record as well. 21 (EXHIBIT ADMITTED INTO EVIDENCE.) 22 ALJ ADDISON: Thank you. 23 Is there anything else we need to address 24 before adjourning today? 25 MS. BAIR: No.

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| 1 | MS. PIRIK: No, your Honor. | | | |
| 2 | MS. MILAM: No, your Honor. | | | |
| 3 | ALJ ADDISON: Thank you all very much. | | | |
| 4 | We are adjourned. | | | |
| 5 | (Thereupon, at 10:14 a.m., the hearing | | | |
| 6 | was concluded.) | | | |
| 7 | | | | |
| 8 | CERTIFICATE | | | |
| 9 | I do hereby certify that the foregoing i | .S | | |
| 10 | a true and correct transcript of the proceedings | | | |
| 11 | taken by me in this matter on Thursday, March 28, | | | |
| 12 | 2019, and carefully compared with my original | | | |
| 13 | stenographic notes. | | | |
| 14 | | | | |
| 15 | Karon Sue Lebson | | | |
| 16 | Karen Sue Gibson, Registered Merit Reporter. | | | |
| 17 | | | | |
| 18 | (KSG-6720) | | | |
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in

Case No(s). 18-1360-EL-BGN

Summary: Transcript In the Matter of the Application of Hardin Solar Energy II, LLC, for a Certificate of Environmental Compatibility and Public Need to Construct an Electric Generation Facility in Hardin County, Ohio, hearing held on March 28, 2019. electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.