1	IN THE MATTER OF THE APPLICATION
2	OF ALAMO SOLAR I, LLC FOR A CERTIFICATE OF
3	ENVIRONMENTAL COMPATABILITY AND PUBLIC NEED
4	* * *
5	CASE NO. 18-1578-EL-BGN
6	* * *
7	TRANSCRIPT OF PROCEEDINGS
8	* * *
9	The above-styled cause came on for
10	hearing before me, Lisa K. Keller, a Notary Public
11	in and for the State of Ohio at 6:00 p.m. on
12	Wednesday, June 12, 2019, at the Grange, Preble
13	County Council on Aging, 501 Nation Avenue, Eaton,
14	Ohio.
15	* * *
16	
17	APPEARANCES:
18	Jay Agranoff
19	Lauren Augostini
20	Brittany Colvin
21	Sam Randazzo, Chairman
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25	

25 to hold this hearing tonight. So thanks very

1 much, and I look forward to hearing your comments. MR. AGRANOFF: Thank you, Mr. 2 3 Chairman. I also want to point out that we have a 4 number of other board staff members that are 5 present here this evening. We have Mr. Matt 6 Butler. If you could please just wave and 7 identify yourself. We have Mr. Matt Shilling. We 8 have Mr. Jim O'Dell, and Ms. Allison Delong. 9 The board staff is available if you 10 have any questions concerning the board's process, 11 how to access Alamo's application or any other 12 documents submitted in this case on the board's 13 website or if you have any general questions 14 regarding your utility service. 15 If you have any questions regarding 16 the application in this case, Alamo's 17 representatives are available to answer your 18 questions about the proposed project and they are 19 just outside of this particular room and I'm sure 20 Mr. Settineri will speak a little about that as 21 well when he makes his opening statement. 22 I note that there are a number of 23 parties that have intervened in this particular 24 case and they represent various property owners, 25 governmental entities, school districts and the

4 1 Ohio Farm Bureau, among others. The evidentiary 2 portion of this proceeding was originally 3 scheduled to take place on June 26, 2019, pursuant 4 to the board's entry of June 10, 2019. The June 5 26th evidentiary hearing will now be continuing 6 with a hearing reconvening on July 17th at the 7 bloard's offices in Columbus. At the evidentiary hearing, the 8 9 parties in this case will offer the testimony of 10 their witnesses, present evidence and 11 ¢ross-examine witnesses of the other parties. The 12 June 10th entry also extended the intervention 13 deadline that had been established in this case. 14 | would point out that there is currently another 15 solar application pending before the board for the 16 Angelina Solar in Case Number 18-1579-EL-BGN. 17 While this case also pertains to Preble County, it 18 relates to an entirely separate project that is 19 not the subject of tonight's hearing. The public 20 hearing in that case occurred on April 30, 2019, 21 and the outcome of that case will be determined 22 entirely on its own separate merits. In this case the applicant, Alamo 23 24 \$olar, seeks a certificate of environmental

25 compatibility and public need to construct and

1 operate the Alamo Solar farm, which is a proposed 2 splar-powered electric generation facility of up 3 tφ 69.9 megawatts of alternating power capacity. 4 They will be located in Gasper and Washington 5 Townships in Preble County. 6 The project area encompasses 7 approximately 1,002 and a half acres of private 8 land. The applicant anticipates that construction 9 will begin in the fourth quarter of 2019 with an 10 in-service date of December, 2020, provided that 11 the board approves the project. The purpose of 12 today's public hearing is only to receive comments 13 from the public specific to Alamo Solar's 14 application to construct its proposed solar 15 project. We emphasize this is your opportunity 16 17 to let the board now how you will be affected if 18 the proposed project is constructed and your 19 opinion about Alamo's application. Any questions 20 that you have about the project, Alamo's 21 application or the board process should be 22 addressed to the board staff or the Alamo 23 representatives prior to offering your testimony. 24 I would point out that the hearing 25 today is being transcribed by a court reporter, so

- 1 please make sure that you verbalize all of your
- 2 responses and speak clearly so that the court
- 3 reporter can accurately reflect your testimony.
- 4 If you will be or expect to be a witness on behalf
- 5 of an intervening party, your testimony should be
- 6 offered at the evidentiary hearing and not at the
- 7 public hearing. I would point out that the
- 8 intervening parties are as follows: Eaton
- 9 Community School District, the Ohio Farm Bureau
- 10 Federation, Preble Shawnee Local School District,
- 11 Preble County engineers, Washington Township,
- 12 Gasper Township, Preble Soil and Water
- 13 Conservation District, Preble County Planning
- 14 Commission, Preble County Commissioners, and the
- 15 Concerned Citizens of Preble County, LLC.
- 16 I would ask that if counsel for any
- 17 of these parties are present, that they please try
- 18 to come sit towards the front of the room in order
- 19 for it to be easier on the court reporter. Also,
- 20 if you have prepared a written statement, it would
- 21 be helpful to provide a copy to the court reporter
- 22 for reference to ensure that the transcript is
- 23 accurate and any attachments to your testimony
- 24 would be marked as an exhibit to the transcript.
- 25 If you have any written comments from others who

1 were not able to attend or did not wish to provide 2 testimony, you most certainly could present those 3 comments to myself or Ms. Augostini or any member 4 of the board staff to be included as part of the 5 comment section of the case style. 6 Before you present your testimony, 7 we'll ask you to come forward to the microphone up 8 here in the front and we'll ask you to take an 9 oath where you will affirm that the testimony you 10 are about to give is true and accurate to your own 11 personal knowledge and we'll also ask you to make 12 sure you state and spell your full name and your 13 address for the record. We'll also ask as to 14 whether or not you reside in Gasper or Washington 15 Townships or one of the other townships or another 16 part of the vicinity here in Preble County. Your testimony will be considered as 17 18 part of the record in this case and it will be 19 able to be reviewed by the board for its decision 20 regarding Alamo's application. Additionally, 21 counsel for any of the parties in this case will 22 have the opportunity to ask any clarifying 23 questions of you regarding the testimony that 24 you'll be providing today. 25 Once you are finished, you are

- 1 certainly free to leave or you certainly may stay
- 2 for the entirety of the hearing. We would only
- 3 ask that you please be courteous and try to
- 4 refrain from speaking out while testimony is being
- 5 given or applauding just because it could be
- 6 disruptive in terms of the development of the
- 7 transcript for this particular case.
- 8 Are there any questions at this time
- 9 before we begin? If not, we will call the first
- 10 witness. At this time we'll take the appearances
- 11 of the parties and if the applicant could please
- 12 provide their appearance.
- 13 MR. SETTINERI: Thank you, Your
- 14 Honors. On behalf of Alamo Solar I, LLC, Mike
- 15 \$ettineri with the law firm of Vorys, Sater,
- 16 \$eymour and Pease, 52 East Gay Street, Columbus,
- 17 Ohio, 43215. Thank you.
- 18 MR. AGRANOFF: Thank you. Is counsel
- 19 here on behalf of Eaton Community School District?
- 20 How about on behalf of the Ohio Farm Bureau
- 21 Federation?
- 22 MR. ARNOLD: Sir, my name is Dale
- 23 Arnold. I'm director of energy, utility and local
- 24 government policy with the Ohio Farm Bureau, 280
- 25 North High Street, Columbus, Ohio. We are a party

10 Sorrell. I live on 352 Longman Road, Eaton, Ohio. 2 45320. MS. AUGOSTINI: Are you a citizen of 3 4 Washington, Gasper or --5 MR. SORRELL: Gasper. MS. AUGOSTINI: Thank you. 6 MR. SORRELL: Good evening. Good 7 8 evening, everyone. My name is Jacob Sorrell. My 9 family owns farmland in Gasper Township which 10 shares a common border with the proposed Alamo 11 \$olar facility. I'm the fourth generation on this 12 farm. What I have to say tonight is a result of 13 discussion with my family and adjacent farmers. 14 When my family and neighboring 15 farmers were first notified with the proposed 16 facility, the main concern was the effect it would 17 have on tile drainage. Tile drainage systems do 18 hot also end and begin at property lines. These 19 systems drain a watershed area. In plain words, 20 water runs down a hill across property lines. 21 There are several places where the tile drains 22 from adjacent farms into the Alamo and there are 23 places where the tile drains from the Alamo into 24 adjacent farms. 25 Alamo has committed to finding these

- 1 tile lines and will make adjustments to avoid 2 driving posts through these tile lines. If the 3 tile is damaged during construction, Alamo will 4 make necessary repairs. Please bear in mind, some 5 drainage may not be known for a year or more. 6 Now it's time to discuss the 7 condition of existing tile. All the tile have a 8 useful life and like everything built by humans, 9 it will need to be eventually replaced. Now it's 10 time for show and tell. I have two examples here, 11 both are four-inch external diameter concrete 12 drain tiles, each one foot in length. The one 13 tile has never been in the ground. It has a 14 \$mooth texture and is flat which permits lying end 15 to end with no gaps, which the new tile will be on 16 your right. This joint will be watertight and
 - 17 would permit water to seep into the tile and drain
 - 18 off, the other tile probably installed in the
 - 19 1950s on your left and removed in about 2000, it
 - 20 was it was in the ground for approximately 50
 - 21 years.
 - As you can see, there has been severe
 - 23 deterioration in the concrete. This has resulted
 - 24 in reduced outside diameter and reduced length.
- 25 The strength of this tile is far less than it was

- 1 when it was new. The reduced length increases the
- 2 gap at the point of the soil from above, entered
- 3 into the tile and left a hole in the ground above
- 4 the tile. The line of tile was about 300 feet in
- 5 length and required total replacement. You cannot
- 6 repair tile which is in this condition. It has to
- 7 reach the end of its life.
- 8 There was a concrete tile
- 9 manufacturing company in Camden, Ohio here in
- 10 Preble County which produced a lot of tile in the
- 11 1940s, 1950s, 1960s and early '70s. The tile is
- 12 how in the ground of many farms in Preble County
- 13 and surrounding areas. It is for the most part in
- 14 poor condition and requires total replacement in
- 15 the near future. Sizes of the tile range from 4,
- 16 6, 8, 10, 12 and 15 and possibly 18-inch tile.
- 17 Replacement of lines of tile perhaps ranging from
- 18 a few hundred feet to more than 1,000 feet will
- 19 require removal of solar panels and posts to use
- 20 hecessary equipment, such as a tile trencher or
- 21 backhoes.
- 22 Now I would like to briefly talk
- 23 about property values. These tile systems must be
- 24 maintained to retain a current value of the
- 25 farmland. Corn, soybeans, wheat and alfalfa do

13 1 not produce good yields on their roots when their 2 roots are saturated. Without good drainage, the 3 value of land could go to the following: I would 4 not buy that swamp if you gave it to me. 5 I will close my presentation with 6 this question. If this solar facility is built, 7 will the owner take sections out of service, 8 remove solar panels and posts to permit the 9 replacement of drain tiles as needed to maintain 10 the system in its present condition? That's it. 11 MS. AUGOSTINI: Thank you. 12 MR. SORRELL: You guys are welcome if 13 you want to take them tiles with you. You want 14 them? MR. RANDAZZO: Thanks for bringing 15 16 them. MR. AGRANOFF: Any questions from 17 18 counsel? 19 MR. SETTINERI: No. MS. AUGOSTINI: I apologize if I 20 pronounce anybody's name wrong tonight. Thank 22 you. Please state and spell your name. 23 (John Altom was sworn.) 24 MR. ALTOM: My name is John Altom, I 25 live at 1950 Camden Road, Washington Township,

- 1 Eaton, Ohio. And I've lived in Preble County my
- 2 entire life. I would like to thank all of you for
- 3 giving me the opportunity to testify as to why I
- 4 and so many community members oppose the Alamo
- 5 solar project. This evening I want to draw your
- 6 attention to the way in which I feel Open Road
- 7 Renewables has attempted to push this project
- 8 through and not notify the community of their
- 9 rights. Open Road Renewables has written in their
- 10 application that they have been transparent in
- 11 this process, but I have a few reasons that would
- 12 contradict that.
- We know that Open Road Renewables has
- 14 been soliciting landowners to lease fertile
- 15 crop-producing ground since 2016. We were
- 16 notified of their project in November of 2018. In
- 17 this application, Open Road Renewables references
- 18 the positive financial impact this will have on
- 19 our community. In a public meeting in the
- 20 commissioners' chambers on February 7, 2019, they
- 21 stated that the Alamo facility would be monitored
- 22 from a separate location, and this directly
- 23 conflicts with the statement that they had
- 24 previously said about bringing long-term jobs to
- 25 the area.

1	Following the Angelina Solar project	10
2	hearing, Open Road Renewables posted on the	
3	Angelina Solar Facebook page thank you to everyone	
4	that attended last night's open house. This is	
5	not an open house but a legal proceeding and to	
6	call it anything but that is very misleading.	
7	Open Road Renewables wants the Ohio	
8	Power Citing Board to think that our community has	
9	partnered with them to bring an innovative energy	
10	source to Preble County. We have not done that.	
11	We do not know at this point what the impact on	
12	our tax base will be from this solar facility.	
13	Will the commissioners vote to be a	
14	pilot county? What does that pilot funding look	
15	like and how can it be used?	
16	You are being asked to issue a	
17	certificate to a project that has submitted an	
18	incomplete picture of their intent in this	
19	project. They intend on collecting federal	
20	incentives, all of them that are possible,	
21	offering bottom dollar leases and agreements to	
22	landowners and building these facilities just to	
23	sell them to a company that we do not know who	
24	they are or how they are going to keep these	
25	facilities running. Open Road Renewables stated	

16 1 on February 7, 2019, that they had no interest in 2 running or maintaining these projects. 3 We are asking the Ohio Power Citing 4 Board to investigate Open Road Renewables' 5 proposed plan. Don't be distracted by the great 6 marketing, fancy logos and fancy explanations. 7 Can this facility produce the amount of energy 8 that it says it can? Will this project add to the 9 money available for services in Preble County? 10 \$7,000 per megawatt has been proposed as the 11 payment in lieu of taxes. Is that enough to 12 replace lost tax revenue from the way that the 13 land is being repurchased. Will it be enough in 14 20 years after there has been inflation added to 15 our economy? This is the type of transparent 16 communication we are looking for. Thank you. MS. AUGOSTINI: Please state and 17 spell your name and give your address. 19 (McPherson Altom was sworn.) 20 MR. ALTOM: My name is McPherson Alton, I live at 1950 Camden Road, Eaton, Ohio. 22 MS. AUGOSTINI: And do you live in Gasper Township, Washington --23 24 MR. ALTOM: Washington. 25 MS. AUGOSTINI: Please proceed.

1		MR. ALTOM: My name is McPherson	. ,
2	Α	Iton. As I said, I live in Eaton, Ohio, 1950	
3	C	amden Road, Washington Township. Today I'll be	
4	re	eading a letter from Jeff Dare who was unable to	
5	b	e here today, but it lays out some very good	
6	p	oints for us.	
7		Members and guests, my name is Jeff	
8	D	are. I'm a life-long resident of Dixie Township.	
9	Ν	y family started farming here in the 1950s. Five	
10	ç	enerations have lived around here by now and this	
11	į	s our land, this land is our livelihood and	
12	į	mportant to us. Open Roads has decided that it	
13	٧	vould be a good idea to build solar fields where	
14	٧	ve now grow beans, corn and cattle. I along with	
15	r	nany of my neighbors and members of this coalition	
16	9	trongly disagree with this. We fail to see the	
17	r	need for constructing a solar panel field or	
18	f	ields in this area. The reasons are plentiful.	
19	7	here are many reasons not to build here than	
20	t	here are good reasons to build here.	
21		We as a nation are increasing in	
22	ŗ	opulation and we no doubt need more energy to	
23	8	accommodate a growing population in industry.	
24	ŀ	lowever, solar panels in Ohio is not the right	
25	a	nswer for more energy. As I understand it, solar	

- 1 panels rely on sunlight to make energy. Do you
- 2 realize how many gloomy days we experience in the
- 3 State of Ohio? Many, many days are no sun or
- 4 partial sun at best.
- 5 Our request to Open Roads is if you
- 6 want to build solar fields, why not construct them
- 7 in Arizona or New Mexico where the sun shines
- 8 practically every day. It is not as if we live --
- 9 we here in Dixon, Israel or Gasper Townships or
- 10 Washington Township will use or even have the
- 11 chance to use the energy proposed by these fields.
- 12 It is known that the energy produced here will
- 13 travel into a grid and be used who knows where,
- 14 but not here. We know that.
- 15 Furthermore, with the construction of
- 16 these fields there is a problem of how to
- 17 transport the energy produced. This means more
- 18 invasion of farm ground to build substations,
- 19 battery bank terminals and electric power lines.
- 20 Many lines will run underground, which brings up
- 21 another topic. Who is going to be responsible for
- 22 making certain that underground dish lines are
- 23 preserved and not destroyed?
- 24 There are miles and miles of drainage
- 25 tile in these proposed areas and once solar fields

1 are constructed, how will we as farmers maintain 2 the tile lines and outlets? I'm sure that Open 3 Roads would frown on farmers entering a 4 newly-constructed solar field with a backhoe. 5 In other states, more desert-type 6 areas, drainage tile would not be an issue. So we 7 ask, why here? We as taxpayers in this county are 8 asking why our commissioners are not vehemently 9 opposing this whole idea? These townships are 10 regarded as agricultural acres and not a solar 11 panel industry. It seems to many of us here 12 tonight that there are better alternatives than to 13 try to harvest the sun's energy here. Do it 14 somewhere else where more sunlight is available. 15 Solar panels are not all that 16 efficient compared to natural gas or coal. We 17 here tonight feel that the government subsidies 18 awarded to the proponents and contractors that are 19 pushing for this might very well have something to 20 do with their plan to move forward here in Preble 21 County. There may be a need for solar fields, but 22 hot here. Another concern for many of us here, 23 24 what are the long-term effects of deteriorating 25 solar panels, hazardous materials used in them,

- 1 underground leaking of electricity produced and
- 2 the changes in the ecosystem around these proposed
- 3 fields? We know these are potential problems and
- 4 are very real, especially to those who live in
- 5 close proximity to the panels. Answers to these
- 6 questions seem to be in short supply or there's
- 7 not enough data from existing areas to give a fair
- 8 assessment.
- 9 Are these proposed fields going to
- 10 interrupt cell phone signals, GPS readings and
- 11 satellite signals? We need answers to these
- 12 questions. Some of us fear that if these fields
- 13 are built, the answer man will disappear right
- 14 along with the construction crew. I can tell you
- 15 all here tonight from personal experience that
- 16 recently when on our road fiberoptic lines were
- 17 being installed underground, that the workmen were
- 18 doing an unsatisfactory job. When I confronted
- 19 them about the damage they were causing, they
- 20 handed me a business card with a phone number and
- 21 said if you had any complaints to call this number
- 22 and they kept right on plowing into cables and
- 23 breaking tiles as they went. We are afraid this
- 24 same type of irresponsible workmanship might be
- 25 common with the construction of solar fields.

1 Sometimes anymore, sad as it seems, some people 2 just don't give a damn, right or wrong. 3 A few area landowners will profit 4 greatly from this project, we know that. It is a 5 fact. That being said, any landowner has a right 6 to do with his land as he sees fit as long as it 7 is within the boundary of the law. We here 8 tφnight do not feel that it is a fair tradeoff, 9 putting our land, health and well-being in the 10 balance for unneeded energy from solar panels in 11 Preble County and should be out of the question. 12 As the life span of the project goes 13 forth, it is proven by our county officials that 14 our property taxes will increase, to what extent 15 we don't know yet. Also, what will these panels 16 do to property values near them. Township 17 residents are concerned that their farms or 18 property will decrease in value, possibly by huge 19 humbers. Open Roads should address this issue and 20 be forthcoming with information as of what has 21 transpired in other locations. There are many unanswered questions 22 23 and this is too big of a project to simply let it 24 commence and then learn from the mistakes and 25 misfortunes the hard way or worse, after it's too

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1 late. Thank you for your attention and the 2 opportunity to address this group. Please take 3 into consideration our ideas and concerns. MS. AUGOSTINI: Thank you. Mr. 5 Alton, do you know if the gentleman who wrote that 6 letter is in Washington or Gasper Township? MR. ALTOM: Dixon. 7 MS. AUGOSTINI: Thank you. Does 8 9 counsel have any questions? MR. SETTINERI: No, thank you. 10 11 (Catherine Clippinger was sworn.) MS. AUGOSTINI: State your name and 12 13 address for the record. 14 MS. CLIPPINGER: My name is Catherine 15 Clippinger. I live at 1050 Mann Road, Eaton, 16 Gasper Township. I have a few written statements 17 from people that were unwilling to speak this 18 evening and I was wondering if I could submit 19 their written opinions? 20 MS. AUGOSTINI: Please. 21 MS. CLIPPINGER: Thank you. 22 Mr. SETTINERI: Your Honors, will 23 these go on the public comment docket? 24 MR. AGRANOFF: Yes. 25 MS. CLIPPINGER: I first wanted to

- 1 make a comment. When I first got here today, I
- 2 noticed that Open Roads Renewable, for being a
- 3 green company, every single one of them drove
- 4 separately. I don't know why, I like to carpool.
- 5 Just a little comment. I'd like to begin my
- 6 speech with an excerpt from Paul Harvey. And on
- 7 the eighth day, God looked down on his planned
- 8 paradise and said, I need a caretaker, so God made
- 9 a farmer. I need somebody to work all day in the
- 10 fields, so God made a farmer. Who at planting
- 11 time and harvest season will finish his 40-hour
- 12 week by Tuesday noon then put in another 72 hours,
- 13 \$0 God made a farmer. It had to be somebody who'd
- 14 plow deep and straight, not cut corners, somebody
- 15 to seed and weed and rake and disk and plow plans,
- 16 so God made a farmer.
- 17 Ask any farmer you know, we will tell
- 18 you it is not about the money we might make, it is
- 19 about a way of life that we love. We know that
- 20 God has entrusted us with a precious resource,
- 21 productive farmland and we're proud to feed his
- 22 world with the resources he has provided us.
- 23 However, sometimes ignorant hope or maybe greed
- 24 clouds the heads of those entrusted with our
- 25 greatest natural resource. Some farmers may turn

1 their farmland into solar because they want to 2 embrace change. 3 For farmers, change is trading in a 4 new tractor. Change is embracing technology to 5 run a more efficient operation. Change is trying 6 a new hybrid for greater yields, and change is 7 passing your farming operation on to a younger 8 generation. Taking 1,000 acres of land out of 9 production for energy use is also change, but not 10 a positive one. My concern is the 1,000 acres for 11 Alamo is only the beginning. Six miles from the Alamo Solar 12 13 project is the Angelina Solar project. Both 14 projects have a one at the end of their names. 15 Will a solar developer follow the direction of 16 their counterparts in Highland County where the 17 total agricultural acreage count changing to solar 18 has reached 10,000 acres? Preble County's economy 19 would suffer if that amount of acreage were 20 removed from ag production. 21 Ron Heiniger, a North Carolina State 22 Cooperative Extension Service professor states 23 that if farmers lack sufficient land to remain 24 viable, it will create a tumbling domino effect. 25 He states, what's going to happen to the equipment

- 1 dealer? The feed realtors? The fertilizer2 distributors? People who bring in limestone on
- 3 rail cars and by the truck load? He asks, they
- 4 are not going -- sorry. They are not going to be
- 5 in business, he states. He warns, if enough
- 6 farmland is taken out of production, the
- 7 infrastructure would collapse and grain and animal
- 8 production would move to the other states or
- 9 offshore. By the time 20-year solar installation
- 10 leases expire, it would be extremely difficult to
- 11 recreate the agricultural infrastructure from
- 12 scratch, end quote.
- 13 It would be illogical and
- 14 irresponsible to waste productive farmland.
- 15 According to Michigan State University, by 2050
- 16 the world's population will reach 1.2 billion.
- 17 The general consensus is that global agricultural
- 18 production has to be increased by 60 to 70 percent
- 19 from the current levels to meet the increased food
- 20 demand in 2050. While better yielding hybrids
- 21 will help us get to that increased production,
- 22 reducing productive land will not.
- As a population grows, so will
- 24 housing needs. This alone will encroach on our
- 25 tillable land. And most recently, mother nature

- 1 continues to be in control of farm productivity.
- 2 It seems there's an ever-increasing weather event
- 3 that affects food production.
- 4 An article by Tyler Durden on
- 5 zerohedge.com, 2019 could be the worst year of
- 6 U.S. agriculture in modern American history. The
- 7 unprecedented flooding in the west and the
- 8 continuous rainfall could leave more than 10
- 9 million acres of farm land go unused this year.
- 10 And according to Bloomberg News, U.S. farmers grow
- 11 one-third of the world's corn and soybeans. While
- 12 we cannot control the weather, we can control how
- 13 farmland is being used. There are other ways to
- 14 produce energy, but there are not other ways to
- 15 produce food.
- 16 Some misled individuals will argue
- 17 that the farmland going into solar can be returned
- 18 to productive land at the end of the project in 40
- 19 years. According to an article from the Coastal
- 20 AgroBusiness, the panels are considered toxic
- 21 waste due to the use of metals like cadmium and
- 22 rare earth elements. These panels only have an
- 23 expected lifespan of 20 years. Since they cannot
- 24 be placed in landfills and are not accepted for
- 25 recycling by any plant in the United States, it is

- 1 highly likely that they will be either abandoned
- 2 onsite or the landowners will be forced to pay for
- 3 them to be shipped to third-world countries.
- 4 This fear may come to fruition
- 5 because Open Roads Renewables has not provided a
- 6 decommissioning plan to the Ohio Power Citing
- 7 Board in their application for Alamo. How can we
- 8 citizens protect our land from such abuse? Ask
- 9 the residents of Oregon, one of the most
- 10 progressively green states in our nation.
- 11 Although they are on the forefront to embrace
- 12 solar energy, Oregon recognizes the need to
- 13 protect prime farmland. Last month the Oregon
- 14 Land Conservation and Development Commission
- 15 approved new rules that restrict commercial solar
- 16 development on millions of acres of high-valued
- 17 farmland across the state. The people of Preble
- 18 County also recognize the need to protect this
- 19 prime farmland.
- 20 The Preble County comprehensive
- 21 ¢conomic development strategy and land use plan
- 22 was revised and adopted by our three current
- 23 commissioners on February 1st, 2017. The plan in
- 24 part states, that county will dispose of any
- 25 development which conflicts with agricultural

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1 productivity.
          I urge Open Roads, the Power Citing
2
3 Board and our local and state officials to respect
4 the county's plan. The rest of Ohio should learn
5 from Preble County's and Oregon's example and
6 protect agricultural land before it's too late.
          In closing, Genesis 2:15 says, the
8 Lord God took the man and put him in the garden of
9 Eden to work it and take care of it. This verse
10 explains why God made a farmer. We are
11 commissioned to protect the land God gave us.
12 Because of this, I'm opposed to the Alamo Solar
13 facility. Thank you.
14
           MS. AUGOSTINI: Thank you. Mr.
   Settineri?
15
           MR. SETTINERI: No, thank you.
16
17
           (Dorothy Clippinger was sworn.)
           MS. AUGOSTINI: State your name and
18
19 address.
           MS. CLIPPINGER: My name is Dorothy
20
   Clippinger. I live at 1050 Mann Road, Eaton,
22 Ohio, Gasper Township.
           MS. AUGOSTINI: Thank you.
23
           MS. CLIPPINGER: I am a fifth
24
   generation farm girl from Gasper Township. My
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- 1 family both on my mother's side as well as my
- 2 father's side has farmed in Preble County for over
- 3 100 years. For generations we have faced drought,
- 4 disease, weak markets and many other factors that
- 5 have threatened our livelihood. My family has
- 6 always been able to survive those uncontrollable
- 7 adversities and we continue to have a successful
- 8 farming operation that can be passed to the next
- 9 generation.
- 10 Now my family's historic century farm
- 11 is facing a new threat as Open Roads Renewable
- 12 proposes to build a large-scale solar power plant
- 13 adjacent to our family farm. My father is a
- 14 full-time farmer and his livelihood depends on the
- 15 income from our farm. I am concerned that a
- 16 heighboring solar facility will affect the
- 17 productivity of our land and he will no longer be
- 18 able to make a decent living by farming.
- 19 Our farm produces corn and soybeans.
- 20 We already have some yield loss due to wildlife
- 21 consuming our crops. If Alamo is approved, our
- 22 farm will be sandwiched between the 1,000 acre
- 23 solar facility to the north and Woodland Trails
- 24 boy scout camp to the south. When 1,000
- 25 η eighboring acres are out of production and fenced

- 1 off, how will that affect the migration and
- 2 feeding habits of the wildlife.
- 3 Aaron Hazelton, a wind, energy and
- 4 wildlife administrator with the Ohio Department of
- 5 Natural Resources Division of Wildlife confirmed
- 6 to us that our farm will see a large increase in
- 7 wildlife traffic and we should expect additional
- 8 crop damage is Alamo is approved. Who will
- 9 compensate our family for the additional loss of
- 10 yields?
- We also pasture brood cows and sell
- 12 feeder cows. We worry that Alamo's existence will
- 13 threaten the herd safety. We are not only
- 14 concerned about the confirmed increase of coyote
- 15 activity but the dangers of electromagnetic fields
- 16 the solar panels will create. According to a
- 17 March 2019 article from The Blaze, cattle from
- 18 farms adjacent to solar facilities in the Brittany
- 19 region of France have lost over 300 head of cattle
- 20 in the last five years. Farmers in the area began
- 21 reporting cattle deaths after PV solar panels were
- 22 installed on the land. Thibaut Bouchut, an
- 23 adviser from France's Sanitary Defense Group
- 24 explained that cattle are more susceptible to the
- 25 dangers of electromagnetic fields because they

- 1 only have about one-third the electrical
- 2 resistance of humans. If Alamo causes a danger to
- 3 our herd, they should be financially responsible
- 4 for our losses.
- 5 Another concern is the drainage of
- 6 our fields after the neighboring ground is
- 7 disrupted by the installation of solar panels.
- 8 According to North Carolina State University crop
- 9 scientist Ron Heiniger, data shows solar panels
- 10 channelized water causing it to leave the site
- 11 faster and infiltrate neighboring properties. He
- 12 states, some farmers confirmed that their fields
- 13 became wetter after the placement of nearby solar
- 14 facilities. The farmers now have difficulty
- 15 getting in to till their land to prepare for
- 16 planting.
- 17 Every farmer in this room can tell
- 18 you how stressful it was this year to get crops in
- 19 because of the wet spring. Why would we invite a
- 20 solar plant to come in next to us and create the
- 21 ¢hallenge every planting season. One other area
- 22 for worry is fire from the solar facility. My
- 23 fear is the fire could spread by the north wind
- 24 onto our land destroying our crops. Crop fire is
- 25 considered an act of God and not covered by

- 1 insurance. I also fear the fire could spread to
- 2 our livestock barns or equipment barn and
- 3 ultimately to your farmhouse that was built by my
- 4 great-great grandparents. Is our small volunteer
- 5 fire department ready to battle a fire within a
- 6 solar facility? I've not found anything in
- 7 Alamo's application to the Ohio Power Citing Board
- 8 that states they are willing to train or provide
- 9 needed equipment for the Gasper Township Fire
- 10 Department.
- 11 In addition to fire concerns, the
- 12 National Weather Service reported there were
- 13 tornadoes that touched down in Eaton and West
- 14 Alexandria on May 19th of this year. Preble
- 15 County EMA director David Anderson reported that
- 16 on May 30th there were 19 tornados that touched
- 17 down in our area, one of which was an EF-4 in
- 18 hearby Trotwood. I fear what a tornado would do
- 19 to solar panels near me.
- 20 Although Open Roads representatives
- 21 Doug Erling and David Savage have said the panels
- 22 will be attached to structures staked ten feet
- 23 into the ground, no one from the company has been
- 24 able to answer our concerns that the panels
- 25 themselves could be blown loose from the structure

1 resulting in breakage of the panels and damage to 2 adjoining land. Who would be responsible for 3 cleaning the destruction? Lastly, I want to comment on the lack 5 of transparency by Alamo and Open Roads 6 Renewables. We were sent a letter by Alamo Solar 7 in November in regard to a public information 8 meeting about their proposed project that would 9 be, as stated in their letter, about two miles 10 south of Eaton. Nowhere in the letter did it 11 inform us that the project would be adjacent to 12 our land six miles south of Eaton. I wish Alamo had been more truthful 13 14 in their letter so that we could have gone to the 15 meeting to learn about our rights as landowners. 16 | believe Alamo purposefully provided insufficient 17 information to avoid our opposition to the 18 project. 19 In conclusion, the proposed solar 20 facility creates factors that threaten our farm 21 through possible loss of yields, loss of 22 livestock, reduced land viability, fire hazards 23 and tornado damage. My grandparents, my 24 great-grandparents and my great-great grandparents 25 did not often have control of the factors against

34 1 them when farming our land. By speaking at this 2 hearing, I'm trying to gain control and to protect 3 the land that has given so much to the generations 4 of my family. Please know that I am opposed to 5 the Alamo Solar facility. Thank you. 6 MS. AUGOSTINI: Thank you. Comments? MR. SETTINERI: Your Honors, if I 7 8 may, one thing I'd like to request is the idea to 9 preserve a hearsay objection on third-party 10 statements, to the extent that it would be used in 11 any briefing in this matter. 12 MR. AGRANOFF: So noted. 13 UNIDENTIFIED SPEAKER: Could that be 14 repeated? MR. AGRANOFF: Mr. Settineri, why 15 16 don't you go to the mic and --MR. SETTINERI: I requested to the 17 18 administrative law judges that we be allowed to 19 preserve as a hearsay objection on the third-party 20 statements to the extent that they are used in any 21 briefing in this matter. 22 UNIDENTIFIED SPEAKER: Can't hear 23 you. 24 MR. SETTINERI: Your Honors, I would 25 like to make an objection and request that I be

1 able to preserve as a hearsay objection any 2 third-party statements to the extent they are used 3 in any briefing in this matter. Thank you. (Kendale Hamilton was sworn.) 4 5 MS. AUGOSTINI: Please state and 6 spell your name. THE WITNESS: My name is Kendale 8 Hamilton, K-E-N-D-A-L-E, and I live at 1731 West 9 Consolidated Road in Washington Township, Eaton, 10 Ohio, 45320. 11 MS. AUGOSTINI: Thank you. Proceed. 12 MR. HAMILTON: About nine months ago 13 members of Preble County started becoming aware of 14 a private solar company making plans for two 15 different solar farms in Preble County. This 16 ¢ompany wants to take up to 994 acres of land for 17 the Alamo Solar farm in Gasper and Washington 18 Townships and 993 acres of land for the Angelina 19 \$olar farm in Israel and Dixon Townships. 20 Overall, this is 1,928 acres of 21 Preble County taken for their solar panel 22 facilities. With so many differing options, these 23 solar panels have begun to pit farmer against 24 farmer and neighbor against neighbor. The 25 installment of solar power plants in rural

36 1 communities must be halted due to their negative 2 effects on the environment, the value of 3 agricultural land and their disadvantages to the 4 community. 5 To begin, the solar farms do, in 6 fact, harm the environment. One aspect of their 7 environmental impact is a use of toxic chemicals 8 during production. A solar panel is made up of 9 multiple photovoltaic cells. Manufacturing these 10 ¢ells uses toxic chemicals such as hydrochloric 11 acid, sulfuric acid, nitric acid, as well as 12 others. There is also the possibility for 13 environmental contamination if any equipment were 14 improbably disposed of upon decommissioning or if 15 damaged while in service on the farmland. The 16 contamination could affect surface and groundwater 17 in the surrounding area. 18 This brings up another point of how 19 solar farms are not good for our environment. The 20 manufacturer of these solar panels are responsible 21 for their disposal or recycling once they are 22 decommissioned. As of now, many solar panels end 23 up in landfills at the end of their life cycle. 24 Researchers with the Electric Power Research 25 Institute did a study on solar panels and

37 1 concluded that the disposal in regular landfills 2 is not recommended in case panels break and cause 3 toxic materials to leak into the soil. Disposal 4 is a major issue, reported Michael Shellenberger, 5 writer of environmental and energy, forbes.com. 6 The previous articles cites that solar panels 7 create 300 times more toxic waste per unit of 8 energy than do nuclear power plants. Also pointed 9 out is that panels can end up in waste dumps in 10 developing countries such as India and China where 11 these toxic chemicals could cause devastating 12 health effects for members of nearby communities. 13 There are so many issues involved 14 with disposal that could be devastating effects 15 hot only on rural communities but on other 16 communities as well. Before putting solar power 17 plants in rural communities, it is necessary to 18 analyze and evaluate the potential impacts. 19 Nowadays everybody is worried about small plastic 20 straws causing problems to the environment, but 21 what could a massive solar panel do? 22 A final aspect of their impact 23 environmentally is that solar farms can pose an 24 extreme cost for some wildlife. The seven-foot 25 tall fences to be placed around the solar power

38 1 facilities coming into Preble County will take 2 away the habitat of local animals. Deer, coyotes, 3 fox and a number of other animals will lose area 4 fφr grazing and finding their food. Their 5 sbon-limited habitat could cause an increased 6 number of animals searching for food in the 7 gardens of nearby homes. 8 Not only do these facilities take 9 away habitat, but they also affect a bird's 10 migration. Many birds migrate to survive, and 11 like all electrical generating facilities, solar 12 farms produce magnetic fields. These magnetic 13 fields can interfere with the bird's ability to 14 see earth's magnetic field which gives them a 15 sense of direction when migrating. This aspect of 16 solar farms is particularly concerning to members 17 of Preble County due to many birds that migrate to 18 Hueston Woods, a state park in the area. So it is vital that the construction 19 20 of solar power facilities in rural communities be 21 put to a stop. They must not be put on 22 agricultural land simply because it is not worth 23 the risk. 24 Some say that farmland is the best 25 place for solar power plants because the land is

- 1 already flat and cleared. However, the building
- 2 of solar facilities on any area of land requires
- 3 clearing and grading, which results in soil
- 4 compaction, potential changes of drainage channels
- 5 and increased runoff and erosion, which is bad for
- 6 farmland.
- Farmland is far too important for the
- 8 world's future to allow it to be a solar farm.
- 9 Experts say that by 2050 there will be two more
- 10 million people to feed, an estimated world
- 11 population of nine billion total. A recent study
- 12 found that crop yields haven't been rising at a
- 13 sufficient pace to meet this projected demand of
- 14 nine billion people by 2050. There will be a
- 15 large demand for food with little supply.
- 16 Taking up farmland for solar power
- 17 will only progress this problem. The world's
- 18 farmland needs to be valued and put to better use
- 19 than for solar farms. Recently the Oregon Land
- 20 Conservation and Development Commission put a
- 21 value on their farmland. The commission voted to
- 22 adopt a statewide rule to no longer allow the
- 23 construction of solar power plants on soils that
- 24 are determined class one, class two, which are
- 25 prime or unique soils, unless the solar developer

- 1 can determine a dual use, such as beekeeping.
- 2 This rule was primarily made to try to avoid the
- 3 distribution of agricultural productivity in
- 4 Oregon. This rule expires in 2022 and then the
- 5 commission will re-evaluate and determine if they
- 6 want to make the rule permanent. It is necessary
- 7 we follow in Oregon's footsteps to regulate the
- 8 construction of solar farms in rural communities.
- 9 It is necessary to value agriculture land.
- 10 Next, solar power plants bring
- 11 negative drawbacks to rural communities. As seen
- 12 in Preble County, the solar panels have caused
- 13 disagreements between local farmers and neighbors.
- 14 In Preble County, a particular family built a
- 15 house five years ago on 17 acres of land they
- 16 purchased. Recently, their neighbor who owns the
- 17 adjoining land had leased his farmland to the
- 18 private company developing the solar farms. This
- 19 family's home will be surrounded on all four sides
- 20 by solar panels. Due to this, they are now making
- 21 plans to move out of their home. This situation
- 22 has caused tension and bad blood between this
- 23 family and their neighbor.
- 24 Similar situations have also caused
- 25 tension between local farmers. Another example of

- 1 their negative effect to rural communities is at
- 2 an Arizona fire department. At an Arizona plant,
- 3 eight firefighters were hospitalized after an
- 4 explosion of a utility site's lithium batteries
- 5 used in storage and distribution of solar energy.
- 6 Putting solar facilities in rural communities not
- 7 only affects farmers but also has an impact on
- 8 local fire departments, an interesting point of
- 9 concern for some members of Preble County as with
- 10 the Open Roads Renewable company.
- 11 The concerning issue with the Open
- 12 Roads company is that if obtained, could sell
- 13 their certificate to another company. Open Roads
- 14 has recently sold a different Ohio solar
- 15 ¢ertificate to a Canadian-based solar company.
- 16 One article explains, Canadian Renewable Energy
- 17 Company, Innergex Renewable Energy, they have
- 18 acquired a solar-powered project with the
- 19 prospective capacity of 260 megawatts in Brown
- 20 County, Ohio. It bought the 260 megawatt
- 21 Hillcrest project from original developers Open
- 22 Roads Renewables, LLC and MAP Renewable Energy,
- 23 LC. Innergex says the project has already
- 24 cleared all permitting processes and carries a
- 25 ¢ertificate of environmental compatibility and

1 public need to construct an electrical generation 2 facility from the Ohio Power and Citing Board. 3 What is to keep Open Roads Renewable 4 from selling the solar farms in Preble County to a 5 company the citizens know nothing about. This 6 could lead to more negative drawbacks to the 7 community. 8 To conclude, we must stop solar farms 9 from being put on agricultural land that 10 negatively affects our environment through the use 11 of toxic chemicals and production and the event of 12 decommissioning and the distribution --13 destruction of local habitats. Our farmland is 14 too valuable to be wasting it on solar farms. 15 Solar power plants negatively affect 16 rural communities through the tension they create 17 in community members along with their impact on 18 local fire departments. In general, solar energy 19 has a potential to be a great thing that could 20 solve many environmental issues. However, when 21 they are installed on farmland, their negatives 22 outweigh the positives. Thank you. MS. AUGOSTINI: Mr. Settineri? 23 24 MR. SETTINERI: Your Honors, just to 25 save time, I'll make that objection, preserving

1 the prior objection, just an ongoing objection. MR. AGRANOFF: So noted. I would 2 3 also point out that to the extent that your 4 testimony may for the most part reiterate that 5 which has already been testified to and you feel 6 that you may not necessarily have anything new or 7 novel to be provided for the record, you are 8 certainly free to sign -- we have papers in the 9 back over where our staff is situated and you can 10 just put your name and address reflecting the fact 11 that either you're in support of the prior 12 testimony that was either in support of the 13 application or in opposition to the application 14 and that would basically then reflect your 15 feedback and input regarding this particular 16 matter and then you wouldn't necessarily have to 17 be testifying on the record. 18 So I just wanted to call that to your 19 attention in case you wanted to avail yourself of 20 that option. Thank you. (Curtis Notestine was sworn.) 21 MS. AUGOSTINI: Please state and 22 spell your name for the record and your address. 24 MR. NOTESTINE: My name is Curtis 25 Notestine, C-U-R-T-I-S, last name

44 1 N-O-T-E-S-T-I-N-E. Address is 1852 Deerbrook 2 Trail in Beavercreek, Ohio, and that's in Greene 3 County. MR. AGRANOFF: Which county? 5 MR. NOTESTINE: Greene. MS. AUGOSTINI: You may proceed. MR. NOTESTINE: I'm an engineering 7 8 consultant specializing in computer architecture 9 and microcircuit design. I have a Master's degree 10 in computer engineering from the University of 11 California at Santa Cruz. I'm here today because 12 | have great concerns about the environmental 13 impact of solar panels on agricultural land and 14 also because of the recent devastation that I 15 experienced in Beavercreek, Ohio, in that even 16 though I wasn't hit directly, the high winds 17 knocked over five or six trees two or three feet 18 in diameter on my property. So I can see the 19 devastation of what tornadoes can do. 20 From one of the previous hearings, 21 Douglas Herling on behalf of Open Road Renewables 22 stated that solar contained the following 23 ¢hemicals, cadmium telluride, copper, indium, 24 gallium and selenide. These chemicals can leach 25 into the field upon a disaster of hurricane,

- 1 tornado. We are not too prone to earthquakes
- 2 here, but I've researched some of these chemicals
- 3 and most of my data comes from the material safety
- 4 data sheets on these chemicals.
- 5 On cadmium telluride, for example,
- 6 technical analysis states that cadmium is
- 7 considered to be one of the six most toxic
- 8 chemicals known to humans. And even though it is
- 9 nonflammable, it decomposes amidst toxic chemicals
- 10 when heated.
- 11 With reference copper, indium,
- 12 gallium and selenium, the analysis states that
- 13 gallium is corrosive, causes severe burns and may
- 14 ¢ause hemorrhaging. On selenium it states that
- 15 selenium is toxic and fatal if swallowed. Copper
- 16 may cause injury to liver, lungs, kidneys and
- 17 pancreas. Indium compounds may cause joint pain,
- 18 heart pain and general disability. And further
- 19 analysis concludes that special firefighting
- 20 equipment, including powder, needs to be used with
- 21 respect to firefighting these chemicals.
- 22 In the Forbes magazine of May 23,
- 23 2018, an article by Michael Shellenberger is
- 24 titled, If Solar Panels Were So Clean, Why Do They
- 25 Produce So Much Toxic Waste? Per this article,

1 there was a 2015 tornado at the solar farm called 2 Desert Sunlight in Southern California. It broke 3 200,000 solar panels. And when Hurricane Maria 4 hit Puerto Rico, the nation's second largest solar 5 farm lost the majority of its panels. 6 There are pictures in place which 7 showed the panels separating from the posts of 8 which they are mounted on. So no matter how far 9 down these posts are dug, the panels can still be 10 lifted from their mounts. 11 And of concern to this local area, 12 the Lakengren Lake community commercial scale well 13 is just a short distance from the proposed Alamo 14 project. The Forbes article goes on to state that 15 ¢admium can be washed out of solar panels by rain 16 water and it's increasingly concerning to 17 environmentalists. Leaching -- I'm quoting --18 leaching from broken panels damaged during natural 19 events, hail storms, tornados, hurricanes and 20 earthquakes and at decommissioning is a big 21 concern. 22 Weather maps show that this area, and 23 we just had recent experience of this, as a high 24 tornado prone area, you know, for this area and

25 where I live in Beavercreek and Greene County.

- 1 And you may be familiar with the Xenia tornado
- 2 from 1974 and in the '90s.
- 3 Also someone else stated the low
- 4 splar energy available to this area in Ohio. I
- 5 have a map, the National Renewable Energy Lab
- 6 shows that Ohio is second from the bottom in the
- 7 entire nation with respect to solar radiation.
- 8 And that leads me to question, I would like to see
- 9 the engineering analysis from Open Road on how
- 10 they calculate the 69.9 megawatts. You know, is
- 11 this peak? Is that average? Is that counted on a
- 12 daily basis? I haven't seen any evidence and I'd
- 13 like to review that data.
- 14 Our Congressman, Mike Turner, has
- 15 stated that Oregon and North Carolina have enacted
- 16 strict laws prohibiting the installation of solar
- 17 panels on high-valued farmland. And I would like
- 18 the Ohio Power Citing Board to seriously consider
- 19 the detrimental impact on farmland, the serious
- 20 toxic environmental problems and major health and
- 21 safety issues and concerns of local livestock
- 22 farmers and the proposed projects business model
- 23 in reviewing the Alamo project application. And
- 24 finally for the record, I'm not being paid for my
- 25 testimony today. Thank you very much.

48 MS. AUGOSTINI: What is your specific 1 2 connection to the project? 3 MR. NOTESTINE: I'm just concerned 4 for the environment and that this may grow into my 5 area and to other parts of Ohio. My family -- we 6 are out of the farming business, but we were in 7 western Ohio, but I'd be concerned for my 8 relatives up there who are still farming. 9 MS. AUGOSTINI: Thank you. Counsel, 10 do you have any comments? 11 MR. SETTINERI: No, thank you. (Charlene Weist was sworn.) 12 13 MS. AUGOSTINI: Please state your 14 hame and spell your name for the record and your 15 address. MS. WEIST: Charlene Weist, 16 17 C-H-A-R-L-E-N-E, W-E-I-S-T. I live at 9042 Cline 18 Road, Camden. It's Israel Township. Even though 19 I live in Israel Township and was at the other 20 meeting, I grew up in Gasper township. My 21 great-grandpa, my grandpa, my dad and now my 22 sister and her family have lived on the same farm. 23 Another sister lives right next to the Alamo 24 project, and I also have a niece and her family 25 that live next to the Alamo project. So it's very

- 1 much of a concern to me.
- 2 Preble County is a farming community.
- 3 A true farmer is a steward of the land. They want
- 4 tφ protect that. You can't go and ask the whole
- 5 Preble County community what do you think about
- 6 splar projects? We still have town people who
- 7 think that it's cruel to kill an animal when you
- 8 can go to Krogers and buy a steak. They think
- 9 that chocolate milk comes from brown cows. Even
- 10 though the farmers are fewer in numbers, we are
- 11 the stewards of the land. A true farmer is going
- 12 to protect our land. I know that my dad and the
- 13 heighboring farmers who are now deceased would
- 14 absolutely be turning over in their graves knowing
- 15 what is happening to the land that they left their
- 16 kids.
- 17 And they had a real good neighbor
- 18 policy, if your cows were out, neighbors came to
- 19 help you. If your barn was burning down, they
- 20 would go in and pull out as much equipment as they
- 21 ¢an to help their neighbors. And unfortunately, a
- 22 few neighbors have decided to go against the
- 23 majority of the farmers for their own benefit. I
- 24 noticed on Facebook we had a commissioner posted
- 25 what a beautiful view that he had in his farm.

1 Okay? And my thought was, that commissioner, how 2 insensitive are you because the vast majority of 3 the farmers are against the solar panels and how 4 would you feel if that beautiful view was all of a 5 sudden thousands of solar panels? 6 We as farmers want to see the corn 7 growing up, with tassels, the green fields of 8 green beans, the waving fields of wheat, all of 9 these are products that other people use, their 10 animals, we eat. If you don't have the farmland, 11 you lose it all. 12 There's been a lot of misinformation 13 given out too. Just recently I was told that the 14 commissioners are getting \$2 million to allow this 15 to go through. They believed it. Okay? And that 16 the commissioners was going to use this money to 17 but security officers in all the Preble County 18 schools. 19 MR. AGRANOFF: Could I ask a point of 20 clarification? Which commissioners? 21 MS. WEIST: Well, the Preble County Commissioners. Yeah. And so all the 22 23 misinformation. We talk about transparency. When 24 hear the word transparency, it usually means you 25 are not being transparent. Okay? Open Roads will

25

51 1 not tell us who they have planned to buy the 2 leased property. They know. Is it a foreign 3 company? Who knows? They won't tell us. And 4 just to finish up, and it's just kind of humorous 5 and I apologize, I don't remember your name, but I 6 asked him at the last meeting, how are you going 7 tφ control the honeysuckle in the fields of the 8 splar panels? And I said, do you know what a 9 honeysuckle is? He said, well, it's just a little 10 vine that has flowers on it. Okay? Yeah, I 11 laughed too. Yeah. 12 They don't know the county. They 13 don't know the people. They came in under, didn't 14 let everyone know, giving out false information 15 and we need to stop it. The number of people who 16 are farmers, yes, there are less than the people 17 that's in town, but that doesn't mean that we 18 don't have a stronger voice. I thank you. 19 (Penny Morton was sworn.) 20 MS. AUGOSTINI: Please state and spell your name for the record. 22 MS. MORTON: Penny Morton, P-E-N-N-Y, 23 M-O-R-T-O-N. My address is 8144 Morton Drive, Camden, Ohio, and I reside in Somers Township. 24

MS. AUGOSTINI: Thank you.

1	MS. MORTON: I just want to briefly	52
2	state for the record on a personal level, my	
3	parents, Robert and Kay Sorrell reside on a farm	
4	at the corner of Paint Creek Road and Antioch	
5	Road. They have been on that farm for over 50	
6	years. My dad farmed it for years until his	
7	retirement. My nephew now farms it. He was the	
8	one that brought you the tile. We need to keep	
9	all fertile and rich farm ground and agriculture	
10	for growing food and grain. We do not want to see	
11	these solar panels in Gasper and Washington	
12	Townships. We do not want to see these solar	
13	panels in Preble County.	
14	On behalf of my family and the	
15	neighboring farming community and those properties	
16	that Open Roads proposes to surround, by one side,	
17	two sides, three sides, yes, three sides around	
18	your home, Open Roads, you need to go. Thank you.	
19	MS. AUGOSTINI: Does counsel have any	
20	comments?	
21	MR. SETTINERI: No.	
22	(Jason Baker was sworn.)	
23	MS. AUGOSTINI: Please state and	
24	spell your name.	
25	MR. BAKER: My name is Jason Baker,	

- 1 B-A-K-E-R. I am a Local 18 representative. Our
- 2 address is 3860 Town Boulevard, Franklin, Ohio
- 3 45005.
- 4 MS. AUGOSTINI: Thank you.
- 5 MR. BAKER: Good evening. My name is
- 6 Jason Baker. I'm a business representative with
- 7 the Operating Engineers Local 18. I'm here today
- 8 tφ testify in support of Alamo Solar farm proposed
- 9 by Alamo Solar, LLC. The operating engineers are
- 10 individuals who operate cranes, backhoes,
- 11 excavators, bulldozers and so on. The roads and
- 12 bridges you drive on were mostly built by members
- 13 of Local 18 along with our fellow union tradesmen
- 14 and women. The members of Local 18 also perform
- 15 work related to the energy industry in addition to
- 16 road work.
- 17 If approved, the men and women of
- 18 Local 18 could look forward to being involved in
- 19 another great renewable project that would help
- 20 pay into our benefit package as healthcare and
- 21 retirement and training while earning their wages.
- 22 The Alamo Solar farm has the potential to create
- 23 over 900 construction-related jobs for the State
- 24 of Ohio if approved. Of the construction-related
- 25 jpbs, 297 would be a direct impact for Preble

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County alone.
2
          Approval of the solar farm would also
3 add much to the needed renewable energy sector of
4 Ohio. We encourage the OPSB to join us in
5 supporting the Alamo Solar farm and approve their
6 application. Thank you very much.
          MS. AUGOSTINI: Thank you. Counsel?
7
          MR. SETTINERI: No.
8
          MS. AUGOSTINI: Just a general
9
10 announcement. If you are coming up to testify,
11 hold the microphone close. Thank you.
12
           (Levi Moreland was sworn.)
13
           MS. AUGOSTINI: Please state and
14 spell your name and give your address.
15
           MR. MORELAND: My name is Levi
16 Moreland, L-E-V-I, M-O-R-E-L-A-N-D. My address is
17 $502 Providence Middletown Road in Jackson
18 Township.
19
           MS. AUGOSTINI: Thank you. Please
20 proceed.
21
           MR. MORELAND: So I'm going to keep
22 this short. So I live in Jackson Township. I
23 grew up in Jackson Township. However, my family
24 distance and close both live in Gasper Township.
25 Generations. And so I have prepared a paper with
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- 1 everything I have to say.
- 2 I am opposed to the creation of Alamo
- 3 Solar project. By turning agriculture land into a
- 4 splar facility, we will loose valuable, limited
- 5 tillable acreage of farmland. I do not need to
- 6 remind you that farmland is a nonrenewable
- 7 resource. Solar companies will tell you the land
- 8 can go back to agriculture, but the
- 9 representatives of Open Roads Renewable admitted
- 10 in a public meeting at the courthouse on February
- 11 19th that they've never experienced a solar
- 12 facility returning to farmland.
- 13 Another concern is that the decrease
- 14 in property values of homes and land that would
- 15 heighbor solar facilities. Now, this land has
- 16 been in my family and families connected to my
- 17 family for generations. So that is very important
- 18 to me. Also please consider that Open Roads
- 19 Renewables is only an installer of the solar grid.
- 20 They will not be running or operating or owning
- 21 this complex. It will be sold to another person,
- 22 group or organization. Wouldn't it be nice to
- 23 know who is in our neighborhood? Open Roads will
- 24 not tell us, but if their practices in Brown
- 25 County are an indication, they will sell the power

- 1 facility to foreign investors, and that is the
- 2 most important thing to me. Its legal limitations
- 3 are one thing, but doing what is right for the
- 4 county and for the people that live in the county
- 5 is important.
- 6 Everybody that is in support of this
- 7 splar grid are all benefitting with money.
- 8 Everybody that is in support of it are in support
- 9 because they benefit in some way through money.
- 10 And I ask that you should consider something other
- 11 than money in a situation in generations of people
- 12 that have owned the land and will continue to live
- 13 in the county on that land or near that land that
- 14 will be affected.
- 15 The proposed Alamo Solar facility
- 16 will cost our county natural resources, local
- 17 control and jobs. Is all of this worth the debt
- 18 future generations will pay due to our negligence?
- 19 It is not. We cannot a afford the price of this
- 20 solar facility. That's why I'm opposed to the
- 21 Alamo project.
- 22 I'd also like to mention the fact
- 23 that this land, once it's changed, probably will
- 24 never go back to the way it was, to the way that
- 25 our ancestors lived and our ancestors saw it,

57 1 which is vastly important to me because I feel 2 that money goes away, but family and history never 3 will. So thank you. MS. AUGOSTINI: Thank you. Counsel? 4 MR. SETTINERI: No. 5 6 (Tim Geeting was sworn.) MS. AUGOSTINI: Please state and 7 8 spell your name and give your address. 9 MR. GEETING: My name is Tim Geeting, 10 T-I-M, G-E-E-T-I-N-G. I live at 210 South Maple 11 \$treet, Eaton, Ohio, 45320, currently. I have 12 property in Gasper Township. You need a little 13 bit of history here. I was going over a plat book 14 that I have and if I'm not mistaken, there's only 15 two people that live in Gasper Township that are 16 older than me and have been paying taxes there 17 longer than me. So I want to say that I've seen a 18 lbt of change in Gasper Township. 19 I remember when the City of Eaton put 20 the first landfill out there. I could stand in my 21 son's bedroom window at night and watch when they 22 brought the trash in the daytime and they'd light 23 it on fire at night and the woods would catch on 24 fire occasionally. And then along came the county 25 and put the landfill in. I didn't complain when

- 1 those went in. People moved into the township and
- 2 started businesses there. I didn't complain about
- 3 that. One business even had to clean out the pond
- 4 because they dumped chemicals into it and it
- 5 killed all the fish in the pond and the creek
- 6 there. I didn't complain about that.
- 7 And I've seen the township change
- 8 over time. I haven't seen where I think anything
- 9 that this project will do that will change the
- 10 hature of what's going on around there. The
- 11 ground where this goes is mostly flat, level
- 12 ground. You don't find too much of the wildlife
- 13 hanging in there. They hang in the woods. You
- 14 know, I don't see them on my property all that
- 15 much. They go across occasionally, but they can
- 16 go around it. There's going to be fences where
- 17 they can go around.
- So I don't understand why some people
- 19 are objecting, especially when the one person
- 20 that's opposed to it had -- they rode their horses
- 21 onto my property and didn't even ask me if they
- 22 could do it. Yet they want to tell me what I can
- 23 do with my property now. You know, I feel as
- 24 though people are getting way out ahead on things
- 25 that aren't really true in a lot of instances.

1	They talk about dust. You can out
2	there I did this myself, I used to farm. In
3	the fall there's some dust from the combine that
4	you can't even see the combine running because of
5	the dust that's being generated. So any impact
6	that this business has on the environment is not
7	going to be forever. The construction won't last
8	forever. Once it's done, you know, somebody said
9	that honeysuckle, they didn't know what
10	honeysuckle was. Well, if you don't live out in
11	the country, you don't know what it is. I can
12	guarantee there won't be honeysuckle growing out
13	there because that would grow up and probably
14	shade their solar panels to begin with, so they
15	are going to keep it cut down.
16	Most of the tiles that are out there
17	now, I haven't used a clay tile or a concrete tile
18	on my property in probably 50 years. I can tell
19	you where most of the tiles are run out there.
20	When I was a kid, I saw them dig the tiles and put
21	them in on these farms. Mine is all plastic tile
22	now. So a lot of the things that are said are not
23	actual, you know. The people are getting a little
24	hysterical over things, I feel like.
25	I notice that I don't see anybody

- 1 most of the people that come up here and spoke are 2 probably I'd say 30 years and younger. I can 3 remember when some of them were born. Okay? I 4 remember when most of the people -- some of the 5 people that are here -- when they moved into the 6 area. You know, so people need to realize that 7 there's going to be change. And there's always 8 going to be change and hopefully we'll have the 9 intelligence and the background to make good 10 decisions. 11 And some of these people are up here 12 testifying with third-party, like the one 13 gentleman said, that they haven't -- they just 14 took what somebody said to them as a fact, you 15 know. And we don't need that. You need to study 16 and see for yourself and not depend upon somebody 17 else telling you what's going to happen because a 18 lot of this is conjecture and it's not going to 19 happen, I don't feel like.
- 20 So we need to come together and look
- 21 at these things rationally and decide that, you
- 22 know, it's my property, I can do with it what I
- 23 want. I should have the ability to do that. I
- 24 shouldn't have to depend upon somebody else making
- 25 decisions about what I do with my property. And

1	tŀ	nat's all I've got to say. Thank you.	61
2		MS. AUGOSTINI: Thank you. Counsel?	
3		MR. SETTINERI: No.	
4		MS. AUGOSTINI:	
5		(Jennifer Ward was sworn.)	
6		MS. AUGOSTINI: Please state and	
7	S	pell your name and give your address.	
8		MS. WARD: Jennifer Ward,	
9	J	-E-N-N-I-F-E-R, W-A-R-D. My address is 418	
10	ł	Harrison Street in Troy, Ohio, Miami County. I	
11	٧	vould like to say this proposed project would	
12	١	rigorously impact from the common practice of	
13	8	architectural (sic) production in the area. The	
14	ŗ	rojected solar panel facility will be located on	
15	8	approximately 720 acres of high percentage	
16	t	illable productive land. I am in congruence with	
17	t	he citizens in this area. Solar panels are not a	
18		Sodly discerning nor wise use of land. And in	
19		Genesis 1:26 God said let us make man in our image	
20	8	fter our likeness and let them have domain over	
21	t	he fish of the sea and over the fowl of the air	
22	8	and over the cattle and over the earth and over	
23	E	very creeping thing that creepeth upon the earth.	
24	A	and in Numbers 35:33, this is pertinent, you shall	
25	r	ot pollute the land in which you live, for blood	

- 1 pollutes the land and no amendment can be made for
- 2 the land, for the blood that is shed in it except
- 3 by the blood of the one who shed it. Meaning that
- 4 my family as well as the farmers that are sitting
- 5 behind me and farmers that have not been able to
- 6 attend today, have put their blood sweat and tears
- 7 into this land. This bleeding company should be
- 8 held accountable for their arbitrary and wanton
- 9 abuse on God's country.
- 10 Now, the following information
- 11 derives from Preble County Comprehensive and
- 12 Economic Development Strategy and the Land Use
- 13 Plan, which was revised and adopted by the current
- 14 three commissioners of Preble County on February
- 15 1st, 2017. Architectural land use, the county
- 16 will discourage any development which conflicts
- 17 with our architectural (sic) productivity. This
- 18 preserves a way of life and its exclusively
- 19 ¢herished values. It provides a fresh, high
- 20 quality food at a reasonable cost close to the
- 21 consumer. It contributes to a stable economy by
- 22 providing job opportunities, income and the market
- 23 for the resources of production. It contributes
- 24 to the nation's balance of payment by providing
- 25 food for export. It provides reserve food

- 1 production capacity to meet the future needs of
- 2 the world. It provides wood products from
- 3 woodlands.
- 4 It maintains the quality of beauty of
- 5 the environment through the cleansing effect of
- 6 the supply oxygen by growing plants and the
- 7 filtering effect of plants and soil on the water
- 8 supply. It maintains farms, associated wildlife
- 9 and habitats and provides for private outdoor
- 10 recreational areas for camping, fishing and
- 11 hunting. It provides areas for recycling of solid
- 12 and liquid architectural (sic) waste. It protects
- 13 mineral resources from being preempted. It
- 14 provides productive privately-maintained
- 15 architectural (sic) open space with all its
- 16 accompanying environmental benefits, including air
- 17 and water. It protects the integrity of
- 18 watersheds through the control of storm runoff and
- 19 the sediment drainage. This underground water
- 20 protects recharge (sic) areas and provides the
- 21 buffers for the water supplies and other natural
- 22 areas.
- 23 This community wrote the plan to
- 24 protect farmland and the architectural (sic) way
- 25 φf life. We made it a priority, and these solar

64 1 panels take away our rights as a community and a 2 lifestyle that we have prioritized. Since I do 3 not reside in this county, I am not sure why the 4 company would encroach on productive top soil to 5 implant energy in its place. 6 I concur with the neighbors, farmers, 7 landowners, rural, nonresidents who are opposed to 8 the Alamo Solar project. This aesthetically 9 pleasing, bountiful productive farmland and rural 10 area is exclusively abundant along with wildlife 11 habitat, clean water systems and woodland trails. 12 The Alamo Solar panel project would an immense 13 impact on the multitude of people, wildlife and 14 water systems. 15 I urge you to take a look at the 16 impact Open Roads Renewables will have on Preble 17 County and the adjoining counties. I'm asking the 18 Ohio Citing Board to deny the decision of the 19 Alamo Solar project. I appreciate the opportunity 20 to voice my concerns. 21 MS. AUGOSTINI: Thank you. Counsel? 22 MR. SETTINERI: No. 23 (Brandon Miller was sworn.) MS. AUGOSTINI: Please state and 24 spell your name and give your address.

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65
           MR. MILLER: Brandon Miller,
1
2 B-R-A-N-D-O-N, M-I-L-E-R, and I currently reside
3 in Lanier Township.
           MR. AGRANOFF: What's your address,
4
5 sir?
           MR. MILLER: I wish not to say.
6
           MR. AGRANOFF: Okay.
7
           MS. AUGOSTINI: Thank you. Please
8
9 proceed.
10
           MR. MILLER: I'm a friend of a couple
11 who actually live on a four-acres piece of land on
12 Consolidated Road. They are very much opposed to
13 the Alamo Solar project. There will be a field of
14 solar panels built on the land directly across
15 from their home. There have been comments made
16 such as everyone is for greener energy until it is
17 put in their backyard and also comments such as
18 the farmland owners have the right to do what they
19 want with their land, but who honestly wants an
20 industrial site built right across the road from
21 the home where they live?
22
           We are not just talking about your
23 heighbor erecting a couple of solar panels for
24 their own use. This will be a field of hundreds
25 of glass panels. Does a landowner still have the
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66 1 right to build something on their property that 2 will adversely affect their neighbor's property in 3 many ways? Does that landowner have the right to 4 adversely affect their neighbor's property value 5 while they gain hundreds of thousands of dollars? 6 I can tell you this does not sit well with them. 7 As property owners they have rights also. 8 Decisions made today will affect 9 Preble County for the remainder of our lives. 10 There will be no turning back, so think about 11 that. 12 MS. AUGOSTINI: Thank you. Counsel? MR. SETTINERI: No. 13 14 (Lynn Hans was sworn.) MS. AUGOSTINI: Please state and 15 16 \$pell your name and give your address. 17 MR. HANS: Lynn Hans, L-Y-N-N, 18 H-A-N-S, 2196 Gasper Road, Eaton, Ohio, 45320. 19 MS. AUGOSTINI: Thank you. Which 20 township? 21 MR. HANS: Gasper Township. I have 22 been a resident for all but five years of Gasper 23 Township. I've farmed all my life. It's the only 24 thing I've ever done. I'm a third-generation 25 farmer. I've watched the community around me, a

67 1 gated community, Lakengren, grow beside me to 2 hundreds of homes. The way I look at it, it takes 3 power to furnish to all these homes. And when I 4 first got into this, I decided that, well, this 5 was the greenest energy way to supply power to 6 these homes. I realized this power may not go to 8 all of these homes, but still, the power has to go 9 spmewhere and the power for these homes has to 10 come from somewhere. They've been closing coal 11 plants down left and right and we need our power 12 from somewhere. I've been a strong supporter of 13 FFA and 4H all my life and other community 14 projects, and I'm in support of this solar 15 project. Thank you. MS. AUGOSTINI: Thank you. Counsel? 16 17 MR. SETTINERI: No. 18 (Cheyenne Baker was sworn.) 19 MS. AUGOSTINI: Please state and 20 spell your name and give your address. 21 MS. BAKER: Cheyenne Baker, 22 C-H-E-Y-E-N-N-E, B-A-K-E-R. I live on 3239 Jordan 23 Road, West Alexandria, Ohio 45381. 24 MS. AUGOSTINI: What county? 25 MS. BAKER: Preble, Twin Township.

- 1 I'm here to speak in opposition to the proposed
- 2 splar power project named Alamo I. I want to
- 3 emphasize the project is called Alamo I and its
- 4 name leads me to believe this is just the first
- 5 phase Open Roads Renewables has for the Alamo
- 6 project. How many phases will there be? Alamo
- 7 II, Allamo III, Alamo IV?
- 8 I want you to also consider that just
- 9 six miles away from the Alamo I project is the
- 10 area for another proposed solar facility by Open
- 11 Roads, namely Angelina I. Again, the name implies
- 12 that there will be an Angelina II, III and IV. My
- 13 concern is Open Roads will eventually connect the
- 14 Alamo projects to the Angelina project and our
- 15 county will end up with thousands of acres in
- 16 solar panels. Thousand of acres that currently
- 17 feed the world and drives the economy of our
- 18 county with the production.
- 19 If you think that's unlikely, let me
- 20 tell you about Highland and Brown County in
- 21 \$outhern Ohio. Within the two neighboring
- 22 counties, four solar projects have come before the
- 23 Ohio Power Citing Board. Three cases, Hillcrest
- 24 \$olar, Willowbrook Solar and Highland Solar have
- 25 already been approved and the other, Nestlewood

- Solar is pending approval. The solar developers in these 2 3 adjoining counties continue to obtain land for 4 future solar plants within that area, which will 5 bring the total acres involved into about 10,000 6 acres within the two counties. Of course the 7 10,000 acres have not been approved as one 8 project. 1800 acres here, 3400 acres there, 9 another 1900 over there, et cetera. But it will 10 total about 10,000 acres. Try to visualize 10,000 11 acres. It's nearly impossible. 12 Mark Parton, a resident of Highland 13 County stated that he can start at one end of the 14 land going into solar and drive 15 minutes before 15 he gets to the end of solar projects. A 15-minute 16 country drive passes a lot of farmland, about 17 10,000 acres worth. Those 10,000 acres will no
- 18 longer feed people. Will Preble County become
 19 like those counties taking 10,000 acres of
 20 agriculture land out of the production in Preble
 21 County? It would leave a ripple effect on our
 22 area's economy.
 23 Agriculture doesn't just affect
 24 farmers. Preble County seed dealers, fertilizer

25 dealers, truck drivers, grain elevator operators,

70 1 equipment dealers, feed companies, banking and 2 credit services, plus all those employed by those 3 agricultural productivity businesses will feel the 4 repercussions of losing agriculture land. 5 I fear a large expansion for the 6 Alamo and Angelina projects. The powers at the 7 state level are looking at these projects 8 individually case by case and not seeing the big 9 picture. I'm asking the Ohio Power Citing Board 10 to recognize the big picture and take notice of 11 what may be coming down the road in Preble County 12 and get it stopped now. Thank you. 13 MS. AUGOSTINI: Thank you. 14 (Lakota Bradly was sworn.) MS. AUGOSTINI: Please state and 15 16 spell your name and give your address. MS. BRADLY: I'm Lakota Bradly, 17 18 ↓-A-K-O-T-A, B-R-A-D-L-Y. I live at 6325 U.S. 19 Route 35 East, West Alexandria, Ohio, Twin 20 Township. I would like to speak this evening 21 about green energy and its important byproduct on 22 business and citizens of this nation. We are 23 concerned about the availability of our world as 24 we try to find a green energy source that is 25 self-sustaining. Unfortunately, solar energy is

- 1 not self-sustaining energy and the importance of2 this industry can best be measured by government
- 3 subsidies.
- 4 Although the energy we receive from
- 5 solar is a renewal energy source, it is not
- 6 self-sustaining. Power from the solar facilities
- 7 must rely on nonrenewal energy sources to provide
- 8 energy when the sun does not shine, which in Ohio
- 9 is pretty often. Even as we attempt to make solar
- 10 a main energy source, we'll continue to have to
- 11 rely on coal and other energy sources to make
- 12 solar viable. In other words, solar is only
- 13 sustainable through the use of nonrenewable
- 14 energy.
- 15 Gary Freeman, director of Renewal
- 16 Energy Compliance, an organization for Duke Energy
- 17 has stated, solar power's generation peak too
- 18 early in summer and too late in winter to meet
- 19 peak customer demand. Solar power is not to be
- 20 end all energy source needed to save our planet.
- 21 It can't fully function without relying on other
- 22 types of energy. Solar power cannot support
- 23 itself as an energy source. It cannot support
- 24 itself as an independent industry either.
- 25 According to North Carolina State

- 1 University professor, Herbert Eckerlin, a former
- 2 power company official, states that solar is a
- 3 government-created industry and is supported by
- 4 the backs of the taxpayers. In fact, federal
- 5 subsite for renewable energy totals over seven
- 6 billion in fiscal year 2016.
- According to the data from the U.S.
- 8 Energy Information Administration renewable energy
- 9 received 93 percent of federal energy fuel
- 10 subsides, but only generated 22 percent of the
- 11 total U.S. energy in 2016.
- 12 This is not officially a sound
- 13 decision by our politicians. Taxpayers should not
- 14 be happy with a 22 percent return on a 93 percent
- 15 investment. The previous subsidies don't include
- 16 state or local subsidies, mandates or incentives.
- 17 According to the Institute For Energy Research,
- 18 three-fifths of the state have mandated the levels
- 19 of renewal energy production. The incentives that
- 20 many states provide are the result of lobbying for
- 21 renewing energy. And example of this incentive is
- 22 Ohio pilots program of which Alamo plans to take
- 23 advantage.
- 24 Because of government subsidies, very
- 25 little cash is needed for companies to get rich.

73 1 Our state and federal tax money is being used to 2 make solar investors millionaires because of the 3 new tax breaks for solar energy. Professor 4 Eckerlin believes that new legislation is needed 5 tφ shift the cost for solar projects from 6 taxpayers to solar developers. Even though solar is a 7 8 government-supported industry, solar companies 9 struggle to remain solvent. Within the last three 10 years, the solar companies Sungivitol (sic), 11 Beamreach, Suedison, Yingli Green Energy, Solar 12 One and Solyndra have gone bankrupt. Will Open 13 Roads Renewable, a three-year-old company, follow 14 suit? If so, who will pay for this compromising 15 of the solar facilities they created. 16 Our county commissioners cannot 17 afford to put more than two sheriff deputies on 18 patrol at a time. How will they find money to 19 clean up a toxic solar field? It will be left to 20 the taxpayers in Preble County to deal with 21 ¢leaning up 1,000 acres. 22 I conclude tonight with saying that 23 the only thing green about solar energy is the 24 money that is handed to the industry by our 25 politicians through government subsidies. Because

1 splar. We have God-given sunshine and we can 2 transform it into clean and renewable energy. 3 I have been involved in agriculture 4 my entire life. My family moved to a farm in 5 Gasper Township in 1964. Growing up on the farm, 6 I learned hard work, long hours and hardship. My 7 dad was threatened with bankruptcy for many years, 8 sp my siblings and I grew up extremely poor. But 9 I learned a valuable life lessen, I will not go --10 was not going to live my adult life the same way 11 I grew up. 12 Shortly after high school I met the 13 girl of my life and we married two years later. 14 Prior to our marriage, I realized I could not 15 support a family farming, so I took an after-farm 16 jbb and continued to help the family farm. Our 17 heighbor, an elderly woman named Lesley Brown, who 18 checked in on daily, wanted me to have her 50 19 acre farm in 1980. I struggled to get the loan 20 approved, but managed with the help of a local 21 banker. 22 For those of you old enough to know 23 what happened in the early '80s, land values 24 declined significantly. Interest rates hit 13 25 plus percent and banks wanted their money back.

1 Many farmers over the next few years lost their 2 farms, including my dad. 3 My wife and I made a lot of good 4 decisions and busted our ass to keep our farm. I 5 now are lived on Antioch Road for 55 years and I 6 have farmed some of the same land since I was four 7 years old. I have always taken care of and 8 respected the land the good Lord left us and I 9 would never do anything to permanently damage this 10 land. 11 I have heard all the pros and cons on 12 this topic, so I'm going to save a bunch of time 13 and not repeat everything all over again. Farming 14 is a business and I run it as a business. The 15 doal of a business is to make money and grow. If 16 you are not making money and you are not growing 17 your business, it's dying. As a farmer, I'm 18 always looking for ways to diversify. 19 After this past harvest extending 20 into spring and planting season gone so poorly, 21 our potential yields have already been cut 22 drastically and the corn crop being planted so 23 late, every single bushel will need to be 24 mechanically dried, costing even more dollars on a 25 very possible less than average yield. This to me

makes solar panels look even more attractive. 2 My wife and I and our two sons have 3 spent hundreds of hours coming to this decision. 4 We have done a lot of research. We hired an 5 attorney who is a farmer specializing in 6 agriculture and has done extensive work in energy. 7 We are both approaching retirement age and our 8 goal is to pass our farm on to our sons and 9 grandsons. Our sons understand that I want to 10 look back from wherever I am in the year 2080 and 11 see a Century sign farm hanging on our farm. We 12 have worked extremely hard for our land, so now is 13 the opportunity for our land to work for us. 14 Thank you. 15 MS. AUGOSTINI: Thank you. 16 (Ami Stevenson was sworn.) MS. AUGOSTINI: Please state and 17 spell your name and give your address. 19 MS. STEVENSON: My name Ami 20 \$tevenson, A-M-I, S-T-E-V-E-N-S-O-N. I live at 1814 West Consolidated Road, Eaton, Ohio. I'm 22 also the guardian for my father-in-law who resides 23 on 784 Mann Road, Eaton, Ohio, both are in Gasper 24 Township. I'm an employee of Preble Shawnee Local 25 \$chools, but I'm here on behalf of myself

- personally and I do not represent Preble Shawnee
 schools. I reside within the Eaton school
 district as well.
 Several years ago my property was
 involved with a different energy provider project.
 We were contacted, a negotiated plan was agreed
- 7 upon using a neutral attorney and it was signed,
- 7 aport dailing a fledital attorney and it was signed
- 8 sealed and delivered. Several weeks into the
- 9 project I noticed that the specifications on my
- 10 plan were not matching those that were taking
- 11 place down and across the road.
- 12 I started to contact the attorney to
- 13 try to figure out what was going on. It took me
- 14 several times, six exactly to get a first phone
- 15 ¢all back. Oh, they are just making some changes,
- 16 he said. Don't be worried about it. It's all on
- 17 course.
- 18 Several more weeks went by until one
- 19 day I came home and I have a tree company in my
- 20 yard taking down trees that I'm not aware of are
- 21 going to be happening. That was not part of our
- 22 plan. Needless to say, this was the start of a
- 23 very heated discussion with the company that we
- 24 had an agreement on. Basically what we were told
- 25 was things happen, plans change and we are the

1 ones who have the right to make those decisions 2 based on the needs that we have. I currently have an 80-foot pillar 25 3 4 paces from my front door, not on my property line, 5 but daggone as close as it could get to my 6 property line. It doesn't affect the landowners 7 because it's as close to my house as possible. 8 Unfortunately, this previous situation has created 9 a complete lack of trust for this current project. 10 My experience is we were told what we 11 wanted to hear, yet they had all intentions of 12 doing exactly what they wanted to do, regardless 13 of what our thoughts and feelings were. It took 14 several phone calls and finally a phone call to a 15 commissioner, who at the time was Mr. Steve 16 Wesler. He was the only person who was able to 17 make meetings for us to come to some kind of 18 agreement as to what was going to happen. 19 With that being said, it is very 20 difficult for me to believe that the things that 21 people have been told are truthful. I've seen 22 with my own eyes and experienced with my own 23 property the things that we were told that 24 absolutely did not happen. No, it wasn't solar 25 panels and my property isn't very big, but the

- 1 point is, I work very hard for what I have. It is
- 2 mine and I am the one who has to deal with this
- 3 pole outside my house and will for the extension
- 4 of however long I live there. We were told, oh,
- 5 it will never be hit by lightening, it's grounded.
- 6 It's been hit twice. One time so hard that the
- 7 elderly neighbor next door thought her house
- 8 exploded.
- 9 Unfortunately, my previous experience
- 10 lends me to not be a believer for the Open Roads.
- 11 Im not directly involved -- my property is not
- 12 directly involved, but my father-in-law's is. He
- 13 is an elderly gentlemen who has retired and come
- 14 back here because his wife was ill and this is the
- 15 only thing that he has. I'm concerned regarding
- 16 money and how it will be shared amongst the school
- 17 districts, specifically Preble Shawnee, Eaton City
- 18 \$chools, Gasper Township and Washington Township.
- 19 In looking at the application, there's no real
- 20 clear breakdown of how this will take place.
- 21 After talking with Shelly Wilson, the
- 22 executive administrator for the Tax Equation
- 23 Division, she made it clear that there is
- 24 currently no provision for a mandatory payment for
- 25 the solar projects installed after December 31,

- 1 2016. It is currently 2019.
- 2 If the commissioners decide to go to
- 3 the max discretion payment, that money will be put
- 4 into the general fund. The general fund funds
- 5 things like the engineering office, the Sheriff's
- 6 Department and Children's Services. At this time
- 7 the general fund may not gift to townships or
- 8 school districts any of that money. So how do the
- 9 school districts -- how are the school districts
- 10 going to benefit? That is a huge concern that I
- 11 have considering that I'm a teacher, that's where
- 12 my income comes from.
- 13 Secondly, there's a fixed sum levy
- 14 such as school district, emergency levies and bond
- 15 issues that are guaranteed to raise a fixed sum
- 16 revenue every year. When taxable value is
- 17 exempted, which is what will happen with the land
- 18 that the solar panels are on, the revenue raised
- 19 by fix sum levy remains stable by increasing the
- 20 rate of that levy. So the remaining taxpayers are
- 21 the ones who are going to have to come up with
- 22 that difference. Someone like my father-in-law,
- 23 who is on a very fixed income would be greatly
- 24 hurt by this transaction.
- 25 My last concern is the fact that I

1 keep hearing that it's going to create local 2 income tax in our county. There is no local 3 income tax in Washington or Gasper Townships. If 4 the construction workers for Alamo were to live in 5 the municipality of Preble County, they would be 6 subject to that income tax. However, if that they 7 live in a township of Preble County or outside of 8 Preble County, there's no entity in the Preble 9 County that would benefit from the income tax 10 dollars during construction or operation. Considering the uncertainty of the 11 12 real revenue coming into our community, my family 13 has discussed this many hours and we are opposed 14 to the Alamo Solar facility. Thank you. MS. AUGOSTINI: Counsel? 15 16 MR. SETTINERI: No. (Samuel D. Borst was sworn.) 17 18 MS. AUGOSTINI: Please state and 19 spell your name and give your address. MR. BORST: My name is Samuel D. 20 21 Morris. I live at 3247 Camden Road, Eaton, Ohio. 22 | live in Gasper Township. Thank you. I'm a 23 local lawyer of 30 years and my 30-plus acre 24 property is slated to be included in the Alamo 25 \$olar project. I live on that property, unlike

1 many of the people who want to complain and either 2 aren't directly affected or have developed their 3 own former property the way they saw fit, 4 including developing it into residential real 5 estate. I didn't complain when they developed 6 their property in the way they saw fit, because it 7 wasn't my place to do so. 8 You don't seem to see any of the 9 farmers in the project complaining about the use 10 of their property at all. And unlike many of the 11 people that complain, my property, which was 12 always the combined conservation project with CRP 13 prairie grass for wildlife cover and crops, will 14 stay a farm with twice as much CRP prairie grass 15 on it as before, preserving the soil and providing 16 benefits to wildlife even more. One of the reasons I didn't complain 17 18 is because I knew that I was moving. When I moved 19 here in 2015 to one of the most developed areas of 20 Preble County. When I moved here Lakengren gated 21 community is and was one of the largest developed 22 subdivisions of residential real estate in Preble 23 County, about a mile from the project. You will notice that some of the 24 25 addresses on the petition to intervene are

1 actually located in Lakengren. And when I was 2 chief ranger at Hueston Woods in Preble County in 3 the early '80s, I saw that Lakengren at that time 4 was comprised of camping trailers mostly and not 5 homes. It has been developed in that 30-plus year 6 period to a subdivision with \$400,000 homes in it. 7 Lalso knew when I moved here in 2015 that I was 8 only two and a half miles from the corporation 9 limit of the City of Eaton, which I also expected 10 would grow and expand. 11 The Alamo Solar project is merely 12 part of the expected progress and that almost all 13 the families in the project area saw it coming, as 14 well as those who bought residential real estate 15 in what I consider a combined residential farm 16 area and they should have expected that progress 17 as well. When they moved in, they saw one of the 18 biggest polluters in the county, which was the 19 Preble County landfill, also about a mile from 20 this project. So if they were worried about 21 leaching, worried about environmental impact, they 22 shouldn't have moved that close to the landfill. Some of these people that are 23 24 complaining are part of that same development. So 25 to attempt to stand in the way of farmers

1 attempting to farm their ground in a progressive 2 green energy way, I feel just makes them stand out 3 like sore thumbs and hypocrites, when we didn't 4 stand in the way of them developing their land to 5 their benefit. For me, I intend to retire in Preble 6 7 County. I can look at the quiet outdoors. My 8 background is in OD&R and my education in 9 undergrad was in natural resources. I like the 10 quiet outdoors and low traffic on the roads near 11 me. Those things won't change once construction 12 of the project is finished. There's very few 13 people that drive down those roads to even see 14 this project. 15 The solar panels stand about ten feet 16 tall at their peak, like corn does presently when 17 it's mature. And for those people that don't want 18 to see the project, conifer buffers will make it 19 impossible to see it, to those who want to 20 complain. 21 You will see that many of the farmers 22 in the project area are up in years of retirement 23 age or close thereto, like me. This project gives 24 them a chance to supplement their income or to

25 actually afford to retire from farming and still

86 1 keep the farm in their name to pass on to the next 2 generation, as we've heard from other people. And 3 what we found about our next generation, my son 4 included, is they don't intend on farming. And 5 many of them that might come back to that land, 6 instead of farming, they may develop it into 7 residential real estate themselves, if it's not 8 preserved in this fashion. 9 I fully support the project and am 10 looking forward to the tax dollars it generates 11 for Preble County and for the benefits to the 12 schools, roads, first responder programs that most 13 of the people that are complaining will also 14 benefit from. Thank you. MS. AUGOSTINI: Thank you. 15 (John Winter was sworn.) 16 MS. AUGOSTINI: Please state and 17 spell your name and give your address. 19 MR. WINTER: John Winter, J-O-H-N, 20 W-I-N-T-E-R. My address is 6601 Wayne Trace Road 21 in Summerville, Ohio, 45064. 22 MR. AGRANOFF: Which township? MR. WINTER: That is not within the 23 24 listed townships. 25 MR. AGRANOFF: Thank you.

1	MR. WINTER: I reside on a farm in
2	Butler County, but I have family that will be
3	affected by the Alamo project. I was raised on a
4	farm, as were both of my parents. My family is
5	one example of many in this region. Agriculture
6	is an integral part of our lives and the local
7	economy. An introduction of a solar farm would be
8	a drastic change to the local landscape. It goes
9	without saying that it will impact the people on
10	and near the proposed site.
11	As a recent graduate of Miami
12	University about to start my career in
13	engineering, I have my vision set towards the
14	future. So I ask, what would this proposed solar
15	farm mean for the future of Preble County? First
16	and foremost, Preble County would loose 1,000
17	acres of farmland currently used in agricultural
18	production. With approval of the project, this
19	number is likely to grow much larger. This
20	concerns me especially because the land is being
21	taken under our noses without the time and
22	research necessary to make a smart, informed
23	decision.
24	The project also does not provide
25	direct benefits to the local community. There has

1 been no promise to hire locally to construct the 2 splar farm. Once operational, the electricity 3 produced by the solar farm would be transmitted 4 out of state. Why would a solar farm be erected 5 in Ohio, a state known to have an overall lack of 6 continuous sunshine to transmit electricity to 7 spmewhere else that likely has more sunshine? I 8 find that baffling. 9 The only benefit this project 10 supports to Preble County is an annual monetary 11 payment in lieu of taxes. Mind you, this amount 12 continues to drop as new reports are published and 13 it is a flat rate for the lifetime of the solar 14 farm. This is a bad deal. This would be a different discussion 15 16 if the proposed solar farm was produced by this 17 community for this community. However, Open Roads 18 Renewable is encroaching on our farmland without 19 providing the benefits that a solar farm could 20 bring to this community. Somebody else will get 21 renewable energy while we would get the solar 22 panels placed on our precious farmed land. What 23 have we done to deserve this? 24 This land is being used to produce 25 food for people and livestock and the money stays

89 1 local. Open Roads Renewable wants to invade this 2 productive farmland and taint our local landscape 3 for the benefit of someone else. In regards to the representation of 5 the younger generation, please understand that we 6 are speaking tonight out of concern for our 7 futures. We will be the ones still living in 40 8 years and responsible for cleaning it up. We are 9 the future property owners. For these reasons, 10 Im opposed to a solar farm being installed in 11 Preble County. Thank you. MS. AUGOSTINI: Counsel? 12 13 MR. SETTINERI: No. 14 (Teresa Crim was sworn.) MS. AUGOSTINI: Please state and 15 16 \$pell your name and give your address. 17 MS. CRIM: My name is Teresa Crim, 18 T-E-R-E-S-A, C-R-I-M. I live at 8900 Shule Road 19 in Gratis Township. First, I'd like to thank you 20 all for listening to our opinions and allowing us 21 this moment to tell you what our feelings are. 22 Im a public educator and a resident of Preble 23 County. I want to address the monetary impact 24 that I see these solar arrays will have on 25 budgets, not of the state or the county

1 governments, but instead of the people who have 2 chosen to live and build their homes and their 3 families here. We are talking about farmers, 4 teachers, factory workers, small business owners. 5 These people who are at the mercy of your decision 6 will feel the environmental changes and the impact 7 on their income and then possibly be saddled with 8 a higher tax bill to keep their children's school 9 or county agencies running appropriately. If Open Roads Renewable is allowed 10 11 payment in lieu of taxes, known as PILOT, instead 12 of property and utility taxes, which seems to be 13 the current plan, the county will have a definite 14 amount of money to budget and plan from. Right 15 how, to the county that guaranteed income sounds 16 pretty good. However, as we are all aware, tax 17 bases and rates change over time. This makes me 18 ponder what the future might bring. Will the 19 agreed-upon payment be enough to continually match 20 the utility and property taxes that would have 21 been brought in? 22 Taxes increase and Open Roads 23 Renewable is allowed to play a flat rate for 20, 24 30, 40 years. Chances are those funds will not 25 even out over the length of the agreement. What

- 1 would this mean? This would mean that the
- 2 agencies who are often dependent on the tax base,
- 3 like schools, will need to seek new funding. And
- 4 this will come in the form of tax levies. The
- 5 PILOT program will protect the Open Roads
- 6 Renewable from most of these new requests and the
- 7 land that they are using will be removed from the
- 8 taxes, which means the cost of these new levies
- 9 will be spread over less land and amongst everyone
- 10 in the county.
- 11 Who will be affected by these tax
- 12 increases? The everyday taxpayer, the other tax
- 13 paying businesses in Preble County. Let that sink
- 14 in a moment. As residences and property and
- 15 business owners, we will continue to pay increased
- 16 taxes while Open Roads Renewable safely will
- 17 budget their PILOT from a faraway place and bring
- 18 in their profits.
- 19 Since a PILOT in my understanding
- 20 does not have to be distributed in the same manner
- 21 as property tax or utility tax, the public agency
- 22 as much as schools and other public services who
- 23 benefit from those taxes will lack funds. So
- 24 basically while the county budget could find
- 25 stability from the PILOT agreement, the residents

92 1 may be looking at much more money paid out of 2 their personal funds than they are taking in. 3 This will create instability for those who live 4 here. This could impact whether or not people 5 choose to live here, come to live here or bring 6 their businesses here. What happens to our community then? 8 I can tell you. It will likely not be good. I 9 have seen as a teacher what happens when 10 communities are financially strapped. Much of 11 Preble County's income comes from its rich land. 12 Completely understand why Open Roads Renewable 13 would like a piece of that profit. However, they 14 should be held to the same standard as every other 15 property owner and utility. Alamo and Open Roads don't want to 16 17 pay, so I don't want to pay for them and they 18 should find another place to play. I beseech you 19 to deny the Alamo project application. MS. AUGOSTINI: Thank you. 20 21 (Rachel Smith was sworn.) MS. AUGOSTINI: Please state and 22 23 spell your name and give your address. 24 MS. SMITH: I'm Rachel Smith. My 25 address is 828 Brandy Drive, that's in Eaton,

- 1 Ohio, and Gasper Township. The solar plant is
- 2 proposed to be placed very close to the Lakengren
- 3 gated community's back gate, which my home happens
- 4 to sit very close to. I travel Paint Creek and
- 5 Consolidated Road almost every day, if not
- 6 multiple times a day. I'm concerned about the
- 7 potential glare and any other negative effects
- 8 that this might have on our community, causing
- 9 accidents on an already dangerous road especially
- 10 in the winter.
- 11 I'm also concerned, you know, about
- 12 the hazardous chemicals that everyone mentioned.
- 13 We are on a lake. I've been swimming in the lake
- 14 since I was a little girl and don't really want to
- 15 see anything happen to that, you know. Like
- 16 people have said, the panels can break and release
- 17 those chemicals and where are they to end up?
- 18 Whose responsibility will that be if that ever
- 19 does happen?
- 20 My grandpa has owned property at
- 21 Lakengren for over 40 years. I'm a
- 22 third-generation property owner at Lakengren. I'd
- 23 like to see it surrounded by farmland for the next
- 24 40 years.
- 25 MS. AUGOSTINI: Thank you.

94 (Thomas Angst was sworn.) 1 MS. AUGOSTINI: Please state and 2 3 spell your name and give your address. 4 MR. ANGST: Thomas Angst, A-N-G-S-T, 5 address is 3279 East Taylor School Road, Hamilton, 6 Ohio. That's in Butler County. MS. AUGOSTINI: Please proceed. 7 MR. ANGST: Okay. I was approached 8 9 -- first, let me give you background. I spent 33 10 plus years in the fire service and individuals 11 that I go to church with are friends with the 12 local fire departments that this will effect. And 13 they came to me and asked me if I knew of any what 14 we call emergency response plans. And I did not. 15 contacted people I worked with, because I don't 16 know of any local solar fields here. 17 The only one I could find was from 18 \$an Francisco Fire Department and it was several 19 pages long. But in a nutshell, it basically said 20 if you have an incident there such as a fire, 21 secure the scene, notify the owner and stay out. 22 I also currently do fire 23 investigation and I called a colleague and talked 24 to him, who has investigated three solar panel

25 fires on top of Walmart stores. And what he told

- 1 me was there is no way to shut off the solar
- 2 panel. As long as it has light available to it,
- 3 it will produce electricity, which is a hazard if
- 4 there is a fire. They were able to shut off a
- 5 panel. They got a heavy duty tarp and covered it,
- 6 was the only way they could get it to stop
- 7 producing electricity. They couldn't even get it
- 8 to energize with a flashlight.
- 9 He also contacted an engineer with
- 10 Tesla who apparently makes parts for solar panels
- 11 and he was interested in the possibility of
- 12 getting solar panels for his home. By the time he
- 13 got into it, he found out that at least
- 14 residential solar panels, they lose efficiency,
- 15 about six percent efficiency a year and after ten
- 16 years they need to be replaced, which is about the
- 17 time you recoup your losses or the amount of money
- 18 that you've spent on the solar panels. And so
- 19 based on all that information, he decided that
- 20 solar panels were not for him. And it appears to
- 21 me that based on the research that I was able to
- 22 find out about emergency response plans, that the
- 23 lpcal volunteer fire departments would be woefully
- 24 undermanned, underfunded and under-equipped to
- 25 handle any type of emergency. Thank you.

1	MS. AUGOSTINI: Thank you.	96
2	(Adam Groh was sworn.)	
3	MS. AUGOSTINI: Please state and	
4	spell your name and give your address.	
5	MR. GROH: My name is Adam Groh, 2598	
6	Miller-Williams Road, Eaton, Ohio and I reside in	
7	Washington Township.	
8	MS. AUGOSTINI: Thank you. Please	
9	proceed.	
10	MR. GROH: Our family is one of the	
11	few that have expressed interest in the solar	
12	facilities. Although nothing is guaranteed, the	
13	solar projects I believe could provide alternative	
14	income sources to the interested families	
15	interested in these proposed sites. Lower crop	
16	prices due to oversupply and global competition	
17	have contributed to the fact that it takes larger	
18	farms to produce income similar to smaller farms	
19	in the past. That combined with equipment inputs,	
20	land cost and you will realize that profit margins	
21	just aren't what they used to be.	
22	While many see the potential loss of	
23	local farmland, what you won't hear or see is	
24	increasing amounts of farmland coming into	
25	production all across the world. When a local	

- 1 grainery merchant tells you that grain can be
- 2 shipped to a hog farm in North Carolina at a lower
- 3 cost from South America than from the midwest,
- 4 then you will realize that America is in a global
- 5 market.
- 6 Expressing an interest in solar sites
- 7 is just another way of diversifying the income
- 8 portfolios of families that have worked hard for
- 9 many years in order to purchase the land. When it
- 10 comes to risks, families expressing interest in
- 11 the solar sites such as ours are assuming the
- 12 greatest risk I believe. We do not want to see
- 13 any devaluation of the assets we've worked many
- 14 years for. It would be more of a responsibility
- 15 upon us to keep constant surveillance and
- 16 maintenance checks on the proposed sites than ever
- 17 before, not only for our assets but for the
- 18 benefits of neighboring landowners as well.
- 19 When it comes to construction,
- 20 drainage, appearance or taxes, we do not want our
- 21 decisions to affect the livelihood of adjoining
- 22 landowners who have declined or are opposed to the
- 23 project. In no way, shape or form do we want our
- 24 decisions to negatively affect neighboring
- 25 landowners uninterested in the proposed sites.

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1	I believe the proposed solar farms	98
2	could also be a great asset to the local	
3	businesses and school communities as well. Tax	
4	revenues generated from these sites would benefit	
5	our local governments and school communities	
6	allowing for updated infrastructure as well as the	
7	possibility of providing higher wages to attract	
8	talented teachers and school personnel.	
9	Not many people have brought up the	
10	fact that one of our most prominent local high	
11	tech businesses located literally down the road	
12	from us as we speak manufactures and supplies	
13	components used in the production of solar panels.	
14	If nothing other than electricity generation	
15	stations and an end user of locally-produced	
16	products, these solar farms can serve as a useful	
17	research and development station for products	
18	produced locally by Silfex and other local	
19	businesses. Thank you.	
20	MS. AUGOSTINI: Thank you.	
21	(Nancy Groh was sworn.)	
22	MS. AUGOSTINI: Please state and	
23	spell your name and give your address.	
24	MS. GROH: My name is Nancy Groh,	
25	2523 Somers Gratis Road in Camden, and I'm in	

1 Summers Township, but our farms -- we're 2 landowners of farms in Gasper Township. 3 Okay. I'm Nancy Groh and on behalf 4 of my husband we are in favor of this project. It 5 is a clean, renewable source of energy. The solar 6 farms will have the capacity to generate up to 7 69.9 megawatts of electricity for this region. It 8 does not create any air pollution, water pollution 9 or waste. It will create enough clean energy to 10 power the equivalent of 15,000 average Ohio homes. 11 Right now the acreage on these 12 projects pay county \$100,000 a year between both 13 projects. With projects, it will pay 1 million 14 \$75 a year. That's almost 1.2 million more in tax 15 revenue every year. Alamo is a win for school and 16 long-term predictable income for county and 17 townships. Alamo will plant grass and it will be 18 like it's in the CRP program for 35 years. Will 19 improve well water and ground water due to the 20 fact that there will be no fertilizing and turning 21 dirt multiple times a year, no runoff in the water 22 of nitrogen and chemicals. Right now it's taking one-half or one 23 24 percent of Preble County farmland that's going to 25 produce solar. Basically the project is good for

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1 the economy and it's good for the environment. 2 That's all. MS. AUGOSTINI: I have one question 3 4 fφr you. So that dollar amount that you cited, 5 the \$1.2 million, was that for the entire project 6 site per year? 7 MS. GROH: Yes. MS. AUGOSTINI: Thank you. And last 8 9 but not least, Andrew Groh. 10 (Andrew Groh was sworn.) 11 MS. AUGOSTINI: Please state and 12 spell your name and give your address. 13 MR. GROH: My name is Andrew Groh, 14 A-N-D-R-E-W, G-R-O-H. My address is 1350 Somers 15 Gratis Road, Camden, Ohio, Preble County, Somers 16 Township. I don't have a real big speech to 17 18 make. There's a few points that I would like to 19 address, one being the tile issue. We farmed it 20 ever since -- I was born farming and tile, the way 21 it works is normally it drains to your lowest 22 point of your property or across properties to the 23 lowest point. Therefore, it creates pressure. So 24 a lot of people are having tile issues uphill, it 25 would create pressure on the ground that is

1 affected with the solar, whereas, that would be 2 like most of our property is on the downhill side. 3 So we would be worried about it more than the 4 uphill because it would be creating a problem for 5 our sake on our ground. Therefore, we would 6 address that being our property. I am in support of the Alamo project 8 and, I mean, we all love farming that's in this 9 project and it's another way to produce off the 10 sunlight with the solar panels. Thank you. 11 MS. AUGOSTINI: Thank you. Is there 12 anybody else that would like to testify? 13 (Gene Wyatt was sworn.) 14 MS. AUGOSTINI: Please state and spell your name and give your address. MR. WYATT: My name is Gene Wyatt. 16 17 Im from Union County, Liberty, Indiana, 6625 18 South Snowdon Road. 19 MS. AUGOSTINI: Please proceed. MR. WYATT: I moved to the country 20 because I wanted to get away from the concrete 22 ¢ity. I'm a truck driver by trade, a mechanic and 23 I also do a little farming on my own. If I wanted 24 to move to the concrete city, I would move back. 25 | have hauled all kinds of material to job sites

- 1 and all of them give you big promises. And many
- 2 of them say, oh, we will create jobs for you here
- 3 in your hometown. It doesn't happen. I've seen
- 4 it too many times.
- 5 All these new schools that were built
- 6 were mainly built out of guys out of West
- 7 Virginia. Nobody in Ohio, nobody in Indiana.
- 8 They was all out of West Virginia shipped over
- 9 here. Same way with the oil fields in Ohio. They
- 10 are all shipped out of Pennsylvania and West
- 11 √irginia. So to sit here and say that it will
- 12 bring jobs in here is foolish. They will get bids
- 13 from people and they will ship people in.
- 14 I was on the job of the windmill
- 15 stuff here in Indiana and Ohio. None of those
- 16 guys were from Ohio. I live in Indiana. I was
- 17 one that was hauling to them. The same with all
- 18 the schools that were built across the U.S. I
- 19 went from Illinois all the way clean over to the
- 20 east coast up and down the coast. I'm from Ohio
- 21 and Indiana. And nobody guaranteed a truck driver
- 22 in that area to haul anything.
- 23 All the brick that come to this side
- 24 come out of North Carolina. Why didn't they hire
- 25 guys out of North Carolina or vice-versa, wherever

- 1 the materials come from? So to sit here and say
- 2 that, you know, that that stuff is going to create
- 3 jobs in your community is bull.
- 4 Number two, we talked about the land.
- 5 We're to take care of the land, do this, that and
- 6 the another. I had an incident happen to me the
- 7 other day by a farmer and he sprayed his field and
- 8 the wind -- I also have bees on my property.
- 9 Everything that they pollinate, the spray hit and
- 10 killed every bit of it. The leaves fell off my
- 11 fruit trees, my tomato plants curled up and you
- 12 know what I got? Zero. They don't give two
- 13 shits, it's all about greed.
- 14 MR. AGRANOFF: Sir, please don't use
- 15 that type of language for the purposes of the
- 16 record. We appreciate it.
- 17 MR. WYATT: Well, greed, disrespect.
- 18 The respect in this country has went straight down
- 19 the toilet along with our politicians. They have
- 20 \$at here and run us over the coals for many, many
- 21 years. My family lost their farm during the
- 22 depression. Do you think the government give two
- 23 ¢raps about that? No. So to sit here and say,
- 24 well, we are going to benefit your family and we
- 25 are going to do this, that and the other, how

- 1 about lease your farm out to the future farmers,
- 2 the kids that want to try to farm? If you can't
- 3 make money on your own farm, sell out. You are
- 4 already ready to retire anyway. I don't get it.
- 5 What's these panels going to do to my bees? Does
- 6 anybody care? Pollution, another good example.
- 7 Fernald. I helped clean Fernald up. Anybody know
- 8 where Fernald is? It's a plant that made uranium.
- 9 It's still leaching. You talk to them farmers
- 10 about leaching problems. Most of the farms down
- 11 there are no longer in existence. People were
- 12 contaminated by it.
- There's no proof that there's not
- 14 going to be any contamination from these panels.
- 15 All the scientific bull crap, just like global
- 16 warming, global warming has been happening for
- 17 millions of years and now all of a sudden we are
- 18 going to try to change it. You are not going to
- 19 change it. Things do change. I've seen change.
- 20 Ive seen Hamilton -- Butler County used to be a
- 21 big farming ground. It's all concrete city from
- 22 ¢lean down there to Dayton, Ohio. It's almost
- 23 connected. Once it starts, it's a snowball
- 24 effect. That's all I've got to say.
- 25 MS. AUGOSTINI: Thank you. Is there

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1 anybody else that would wish to testify? (Sidney Ashworth was sworn.) 2 3 MS. AUGOSTINI: Please state and 4 spell your name and give your address. THE WITNESS: My name is Sidney 5 6 Ashworth and I live 2721 Camden Road in Gasper 7 Township. My husband and I have signed a contract 8 tφ put some of our land into the Alamo Solar panel 9 project and, therefore, we are in favor of this 10 project. We were one of the last ones to sign a 11 contract, so it was a decision that took us some 12 time to research and find out and get accurate 13 information. 14 Some of the reasons we are in favor 15 of it is that it is a clean, renewable energy. 16 It's good for the economy of Preble County. It 17 will be better for the environment than many other 18 alternatives. Nuclear plants and coal plants are 19 all being closed up and this is a clean, healthier 20 alternative. Solar panels are nonpolluting. 21 There are some that say that farmland should be 22 used for crops. We feel we can only increase your 23 income due to the excess bushels of grain on the 24 market today. 25 However, the footprint that is being

- 1 used or being suggested for these solar panels is
- 2 not big enough that it will have much impact on
- 3 the pricing. The same sunshine used to grow crops
- 4 will make energy for many. Removal at the end of
- 5 the project will allow this land to once again be
- 6 planted with crops.
- 7 There are other positives about solar
- 8 panels. But to end with, this is our future, our
- 9 retirement and, finally, it's our decision. This
- 10 will also assist our children, grandchildren and
- 11 great-grandchildren so they can enjoy renewable
- 12 energy and secure their financial future. Thank
- 13 you.
- 14 MS. AUGOSTINI: Thank you. Is there
- 15 anybody else that would wish to testify? Just one
- 16 final comment, if there's anybody from the media,
- 17 please contact Matt Butler in the back. And on
- 18 behalf of the Ohio Power Citing Board, we would
- 19 like to thank everyone for coming to the hearing.
- 20 This will conclude the public hearing which will
- 21 be submitted on the record for the board's
- 22 consideration of this case. Thank you and good
- 23 hight.
- 24 (Thereupon, the hearing concluded at
- 25 8:14 p.m.)

107 1 STATE OF OHIO 2 COUNTY OF MONTGOMERY) SS: CERTIFICATE 3 I, Lisa K. Keller, a Notary Public within 4 and for the State of Ohio, duly commissioned and 5 qualified, DO HEREBY CERTIFY that the above-named 6 7 hearing was reduced to writing by me 8 stenographically in the presence of the parties 9 and thereafter reduced to typewriting. I FURTHER CERTIFY that I am not a 10 11 relative or Attorney of either party nor in any 12 manner interested in the event of this action. 13 14 15 16 17 18 19 20 21 22 23 24 25

1	IN WITNESS WHEREOF, I have hereunto	108
2 s	et my hand and seal of office at Dayton, Ohio, on	
3 th	nis 25th day of June, 2019.	
4		
5		
6	LISA K. KELLER NOTARY PUBLIC, STATE OF OHIO	
7	My commission expires 11-6-2023	
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\$7,000 16:10		375 99:14	80-foot 79:3
	2	3860 53:2	80s 75:23 84:3
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1 99:13	20-year 25:9	4	828 92:25
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