BEFORE THE OHIO POWER SITING BOARD

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In the Matter of the :
Application of Duke Energy :
Ohio, Inc. for a :
Certificate of : Case No. 16-253-GA-BTX
Environmental Compatibility:
and Public Need For :
The C314V Central Corridor :
Pipeline Extension Project.:

PROCEEDINGS

Before Ms. Greta See, and Ms. Sarah Parrot, Administrative Law Judges, at the University of Cincinnati-Blue Ash, 9555 Plainfield Road, Muntz Hall, Room 119, Blue Ash, Ohio, called at 3:00 p.m. On Thursday, June 15th, 2017

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PUBLIC HEARING - BLUE ASH, OHIO

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8 1 Thursday Afternoon Session, 2 June 15, 2017. 3 ALJ SEE: Good afternoon. I assume 4 5 everybody is here for the Ohio Power Siting Board's 6 Public Hearing. If not, you're in the wrong 7 classroom. For those of us that it's been a while, this is the auditorium. 8 9 Good afternoon. My name is Greta See. 10 We're here to have the Ohio Power Siting Board 11 hearing for the Duke Energy Ohio pipe gas pipeline 12 extension. 13 The Ohio Power Siting Board has scheduled 14 for public hearing at this time and place Case No. 15 16-253-GA-BTX, which is entitled In the Matter of the Application of Duke Energy Ohio, Incorporated for a 16 17 Certificate of Environmental Compatibility and Public 18 Need for the C314V Center Corridor Pipeline Extension 19 Project. 20 As I indicated, my name is Greta See. 21 Next to me is Sarah Parrot. We are the 22 Administrative Law Judges assigned to this case by 23 the Board. 24 In addition, when you came to the hearing 25 today there are other Board members present. They

were seated at a table outside of this theater. They all have name badges like the one I am wearing. If you have questions about the Board's process, feel free to approach them.

5 They are available to answer your 6 questions about the Board, about the Board's hearing 7 process. Okay? They can also tell you how to access Duke's application and other documents filed in this 8 9 case on the Board's website; or if you have a general 10 question about utility service, other than the focus 11 of today's application, they can answer that 12 information -- that question for you as well.

13 If you have questions about Duke's 14 Central Corridor Application, Duke representatives 15 are in a room outside on the other side of the lobby, 16 I believe it's Room 117, and they can answer those 17 questions for you, or other questions you might have 18 about your Duke utility service.

I note that there are a number of other parties that have filed for intervention in this case, I think as of today it's 20, and their request for intervention was granted this morning.

They represent residents of cities, villages, municipalities, and townships in the area of the proposed pipeline, as well as Commissions and

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Boards, and a consumer advocacy organization, several 1 2 commercial entities, located on either the preferred or the alternate route. 3 Each of the aforementioned parties 4 5 represents its constituent's interest. The Staff of 6 the Board is also a party in this matter. 7 As part of the Board's consideration of 8 Duke's application, the Board conducts two hearings; 9 this local public hearing and an evidentiary hearing 10 to be held in Columbus at the Board's offices, and it 11 is currently scheduled to start on July 12th. That's 12 the current schedule. 13 The purpose of this public hearing is to 14 receive comments from the public about the extension 15 process. We emphasize that this is your opportunity 16 to let the Board know how you would be affected if 17 the proposed project is constructed and what you 18 think about Duke's application. 19 Any questions you have about the -- about 20 Duke's application, the project, or the Board 21 process, should be addressed before you start -- come 22 up to offer your testimony. 23 The hearing is being transcribed by a 24 Court Reporter, so please speak clearly so that the 25 transcript is accurate, and it accurately reflects

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1 your testimony.

If you expect to be a witness at the adjudicatory hearing in Columbus, your testimony should be offered at that hearing, not at this public hearing.

Excuse me. Also, if you have a prepared written statement it would be helpful if you provided that statement after you offered your testimony to us. It will be given to the Court Reporter so that she can make sure that what she has in the transcript is accurate.

12 Only that portion of your testimony that 13 you offer here at the public hearing becomes part of 14 the transcript, the written statement itself does 15 not.

16 If you have written comments from others 17 who were unable to come to the hearing today, or did 18 want to give testimony, we can take those statements 19 as well. They will be included in the record of the 20 case with other comments.

Most of you, when you arrived, you approached the two tables outside of the theater and you were asked if you wanted to offer testimony. Witnesses will be called forward in the order on the sign-up sheet.

	12
1	When your name is called, if you decide
2	that you do not want to testify you can just indicate
3	that you pass and we'll move to the next witness.
4	The presiding Administrative Law Judges,
5	myself or Ms. Parrot, will ask you to come forward,
6	to swear or affirm that the information you're about
7	to give is true, and you'll be asked to state and
8	spell your name for the record, and to give us your
9	address.
10	We'll be calling people down two at a
11	time. You should come to the podium that is not
12	occupied, there is a seat reserved for you to sit
13	down, so that we can get as many people as want to
14	offer testimony today on the record.
15	Okay. As previously stated, after you're
16	sworn in, you give your testimony, counsel for the
17	intervening parties and the Company, as well as Ms.
18	Parrot and I, the Administrative Law Judges, may ask
19	you questions about your testimony.
20	Once you finish, give us your if
21	you're willing to, if you would give us your written
22	statement about your testimony so we can make sure
23	that the transcript is accurate.
24	We ask that you be considerate, because
25	we're expecting lots of people who want to come in

13 and offer testimony, so please keep your statement, 1 2 your testimony, to a reasonable period of time. Are there any questions about how the 3 hearing will proceed? 4 5 (No response.) 6 ALJ SEE: Okay. I'm going to ask one 7 more time if there is counsel for any intervening party present; if so, they should be down front. 8 9 Okay. 10 At this time I'd like to take appearances 11 of the parties, starting with Duke. 12 MS. KINGERY: Thank you, your Honors. On 13 behalf of Duke Energy Ohio, my name is Jeanne 14 Kingery. I also would make the appearance of Amy 15 Spiller, 139 East 4th Street, Cincinnati, Ohio. 16 And I would like to welcome everyone 17 here. Duke Energy Ohio is glad that you're here, and 18 we look forward to hearing your comments and your 19 concerns and questions. 20 We have quite a number of people from 21 Duke who are here present with us today. Some are in 22 the room, some are in our separate room just outside 23 the lobby, as Ms. See stated. 24 Most of the Duke representatives are 25 wearing dark blue shirts that say "Duke Energy" on

14 them, and would be happy to take your questions about 1 2 the pipeline. 3 We also have customer service representatives here in case you have questions about 4 5 other aspects of your Duke Energy Ohio service. 6 Thank you. 7 ALJ SEE: Sir. 8 MR. WAMPLER: Good morning -- good 9 afternoon, your Honors. Jay Wampler on behalf of the 10 Hamilton County Board of County Commissioners. 11 MR. BUCCIERE: Good afternoon. Kent 12 Bucciere on behalf of 10149 LLC, Coprop, and there's 13 one other that I'm here on. 14 ALJ SEE: I'm sorry. Repeat your name. 15 MR. BUCCIERE: B-u-c-c-i-e-r-e. I have 16 three intervenors. 17 ALJ SEE: Coprop, 10149 LLC, and the 18 other is? 19 MR. BUCCIERE: RLB. I'm sorry. 20 MR. KNECHT: Good afternoon, your Honors. 21 Daniel Knecht on behalf of the City of Madeira. 2.2 ALJ SEE: Mr. Knecht, that's C-o-n-n --23 MR. KNECHT: I'll make it easy. It's 24 actually K-n-e-c-h-t. Thank you. 25 ALJ SEE: Any other counsel present for

15 1 intervening parties? 2 MR. TRANTER: Good afternoon. Richard Tranter, T-r-a-n-t-e-r, with the law firm Dinsmore & 3 Shohl on behalf of Kenwood Mall, LLC, also known as 4 5 Hamilton Town Center. 6 ALJ SEE: Tranter? 7 MR. TRANTER: Tranter. 8 ALJ SEE: Okay. 9 MR. DETROY: Good afternoon. My name is 10 Kevin Detroy spelled D-e-t-r-o-y. I'm here on behalf of BRE DDR Crocodile Sycamore Square, LLC. 11 Thank 12 you. 13 ALJ SEE: Any other counsel? 14 (No response.) 15 ALJ SEE: Okay. With that I'll call the 16 first witness forward. Professor James O'Reilly. 17 And let me apologize now. There will be times when I 18 will destroy a name; please forgive me. 19 Sir, if you'd raise your right hand. Do 20 you affirm that the information you're about to give 21 is true? 2.2 MR. O'REILLY: I do. 23 ALJ SEE: State and spell your name for 24 the record. 25 MR. O'REILLY: James T. O'Reilly,

16 O-'-R-e-i-l-l-v, 24 Jewett, J-e-w-e-t-t, Drive, 1 2 Wyoming, Ohio 45215. ALJ SEE: And, sir, if you could speak up 3 just a little louder. And may need you to use the 4 5 mic at the podium. And Richard Finan. Go ahead with your testimony, Mr. 6 7 O'Reilly. 8 9 JAMES O'REILLY 10 presented himself as a public witness, and being 11 first duly sworn, testified as follows: 12 DIRECT TESTIMONY 13 MR. O'REILLY: Thank you, your Honor. Ι 14 speak only as an individual scholar of the federal 15 preemption process and of the natural gas 16 transmission industry. 17 I respectfully ask the Board to recognize 18 that it lacks jurisdiction over this interstate 19 transmission project, and I urge the Board to dismiss 20 the application as being federally preempted. 21 Preemption is the federal government's 22 assertion of authority under the Natural Gas Act. I 23 believe this Board should decline the application and 24 send Duke back to Charlotte, North Carolina to file 25 its interstate plans with the Federal Energy

1 Regulatory Commission. 2 This is one segment of an integrated 3 project feeding gas into Kentucky, and the OPSB should recede. Duke's lawyers recognize that if they 4 5 tell the Board that this gas was to stay in Ohio from 6 this \$80 to \$100 million project, that the Securities 7 & Exchange Commission could prosecute such a material and knowingly misleading statement. 8 9 So the true interstate plan here is 10 somehow cloaked as an Ohio only project, and the 11 Ohioans who fear its high risks are left with the 12 tiny Ohio Public Utilities Commission pipeline office 13 as their only protectors. So I urge this Board to 14 decline jurisdiction of this interstate plan. 15 Why do we stop the process? Much of my 16 36th textbook, "Federal Preemption of State & Local 17 Government Laws" favored local safety solutions over 18 federal ones. States are, after all, the 19 laboratories of democracy. States have an interest 20 in how residents' risks will be accommodated, but not 21 here, not now. 22 Sadly we have the opposite situation 23 because the State government is not acting to protect 24 our people. Instead, the Staff's review of May 31st 25 embraces Duke as a friend, and perhaps as a financial

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supporter of political factions. 1 2 The Federal Energy Regulatory Commission 3 process is superior to the superficial oversight which the May 31st Staff Report indicates might be 4 5 delivered by the tiny pipeline safety staff. Is this 6 being done for the benefit of Ohio ratepayers? No. 7 We recognize that Duke is not promising the gas will stay in Ohio. This 14 miles is a key 8 9 component of an interstate pipeline, one which Duke 10 is hoping can be built with the funds provided by ratepayers in Ohio, and then the excess capacity of 11 12 this pipe can be filled with southbound methane gas 13 not needed by the local customers, as a financial 14 windfall for the shareholders of Duke. 15 Duke has filed an application which 16 repeatedly refers to Kentucky and to its so-called 17 "balance" strategy between Kentucky and Ohio. Duke 18 tells the residents in its glossy brochure that this "transmission" line is needed. 19 20 Its Kentucky propane peaking plant in 21 Erlanger, Kentucky is described as a key part of its 22 interstate strategy. Demand at its Kentucky Gate, 23 Foster Gate, is key; Kentucky growth is remarkable, 24 and southwest Ohio gas use is flat. So this is not 25 staying in Ohio.

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The Ohio residents who read the May 31st 1 2 Staff Report were gravely disappointed by the Staff's lack of objectivity because the report failed to give 3 adequate analysis of safety, and the need for 4 5 regulatory protection. In my fifth textbook, "Federal Regulation 6 7 of the Chemical Industry", my 11th textbook, "Emergency Response to Chemical Accidents", and my 8 9 42nd textbook, the National Safety Council's 10 "Accident Prevention Manual", have analyzed the great 11 consequences of accidents. 12 The nine communities would just be one 13 backhoe driver's mistake away from a fireball with 14 serious fatal consequences. This is shallow, this is 15 between 36 and 48 inches deep. 16 What is shallow here is both the pipe 17 itself, and the claim that this gas is going to 18 benefit Ohio residents at risk. 19 Today, Ohio's protection lags far behind 20 the Pipeline & Hazardous Material Safety 21 Administration of the U.S. Department of 22 Transportation. 23 When you look at the budget lines in the 24 Office of Budget and Management appendix for the last 25 three biennial budgets, the growth of Ohio's pipeline

safety program has been zero, zero, and zero. 1 2 This is showing us how little the State wants to invest in saving lives of the people 3 affected by this pipeline. 4 5 The Staff's review of the application 6 seems quite passive about the risk of placing massive 7 flows of methane close to the surface in a heavily 8 populated, high consequence area. 9 What California learned from the San 10 Bruno disaster, Ohio should not have to relearn in 11 Reading or Amberley or Evendale. 12 We do not want to some day read a 13 National Transportation Safety Board report of a 14 disaster like occurred in San Bruno, California. So 15 I encourage the Staff to read the Natural Gas Act. 16 Then read the glossy booklet for 17 residents that Duke produced, and read closely the 18 application for Ohio approval. 19 Undeniably, Kentucky is made the core 20 recipient of this gas. None of the nine communities 21 will receive this gas. This is a 14-mile segment of 22 a larger interstate project for the movement of a 23 huge amount of gas southbound to feed into Kentucky. 24 There are zero distribution outlets along the 14-mile 25 route.

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	21
1	So the interstate status brings in the
2	Public sorry the Pipeline & Hazardous Material
3	Safety Administration of the U.S. Department of
4	Transportation, and they would displace the
5	inadequate state control with a robust federal
6	control, especially expanding their analysis to the
7	National Environmental Policy Act and its analysis of
8	human risk.
9	In my previous years as former chairman
10	of the environment committee of the chamber of
11	commerce, and since then as an active elected member
12	of the regional council of governments, though
13	speaking today only as an individual private citizen,
14	I've observed that demand on this side of the river
15	is weaker for the industrial use of methane gas. The
16	commercial areas at Fairfax and Norwood, the end, and
17	two types of pipelines here, they reduced over these
18	years. So where is the methane going?
19	Duke knows the gas is headed interstate.
20	It's headed across the river to Kentucky, it's headed
21	into Duke's KO pipeline in Kentucky, and ultimately
22	perhaps to the export terminals and the chemical
23	factories of Louisiana.
24	Duke knows that the comprehensive
25	delivery system is linking up this 14 miles with its

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master plan for supplying Kentucky industry. That's 1 2 a plan that brings this project under the Natural Gas Act. That federal statute preempts state controls. 3 When our legislative staff asked the PUCO 4 5 Staff for a copy of Duke's master plan, the Staff of 6 PUCO denied having a copy. It was a response that 7 seemed quite odd for a North Carolina company that's famous for its interstate operations. Blueprints for 8 9 the way this 14 miles connects to Kentucky exists 10 somewhere. I urge the PUCO Staff to go back and ask 11 again. 12 In my 46th textbook, "The Law of 13 Fracking," I chronicle the geographical movement of 14 this geological asset of gas. Pennsylvania and Ohio 15 are just the starting line. Louisiana seems to be 16 the end point. 17 These 14 miles seem to be the cheapest 18 way for Duke to move its gas through southwest Ohio 19 to feed into its Kentucky commercial usage. This is 20 a transmission line, as Duke said numerous times, 21 before the clumsy attempt to make it switch to some 22 alternate description. 23 But throughout this, the Foster Station 24 gate in Kentucky is cited, the term "balance" is used, the needs and growth in Kentucky are used. 25

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This is an interstate pipeline. FERC and not the 1 2 Ohio Power Siting Board is the proper regulator. I'm going to skip for reasonable time of 3 decision how risky it would be and what the PMHSA 4 would do with this 14-mile segment. 5 6 I'll skip over that, but the most prudent 7 savings is for us to upgrade by deferring, upgrade the safety of the public by letting the federal 8 9 system step in and do what it does so well under the 10 Natural Gas Act. 11 The tiny staff of pipeline safety 12 employees within the Public Utilities Commission seem 13 to have been passive. They seem to have acted very 14 passively in at least the May 31 Staff Report. 15 We encourage you to allow FERC and PHMSA 16 to do their job on this interstate project. 17 Specifically what would they do differently? FERC 18 would consider human safety factors under the 1972 19 National Environmental Policy Act. Ohio does not. 20 The federal regulators of the Pipeline & 21 Hazardous Material Safety Administration were told by 22 Congress to prioritize interstate pipeline safety, and some would argue this political involvement here 23 24 and the like, but Duke has really invested heavily in 25 2015/2016 in east coast pipelines to carry that gas

1 from one state to the other.

They filed these in the Federal Energy 2 3 Regulatory Commission process. They know where their gas is going, and now they are in a situation that we 4 5 told people Kentucky is where it's going. Duke's lawyers would not allow its 6 7 engineers to make the statement that this gas would stay in Ohio. They would not allow them to make the 8 9 statement that Duke would forego the profits on the 10 carriage of gas either for Duke's own account or that 11 of others, through these high consequence suburban 12 areas. 13 As of today Duke has never gone on the 14 record disclaiming its intention to profit by moving 15 this gas from Ohio into Kentucky. Duke has never 16 gone on the record asserting the reality that this 17 gas will move through Reading, Amberley and elsewhere 18 without stopping. 19 Duke is paid to deliver gas to the

20 southern states, and that's what they are doing. But 21 I would encourage the Board to ask Duke, under oath, 22 will this massive project carry gas into interstate 23 commerce or not.

24 Because the Securities & Exchange 25 Commission watches what the public is told about

hundred million dollar investments by publicly traded 1 2 corporations, Duke's rate of return on this pipe capacity as interstate carrier is something they 3 cannot afford to deny. 4 5 To summarize quickly, we of Hamilton 6 County have sufficient gas to meet demand. We need 7 safety, we need risk reduction, we need federal 8 preemption. 9 The multiple references by Duke to its 10 Kentucky need, it's foster station, it's Erlanger 11 peaking plant, has given us the foundation. 12 But using the Natural Gas Act and using 13 the Federal Energy Regulatory Commission system, 14 preemption would come into place, would remove this 15 Board from this jurisdiction over that interstate 16 movement, would render the cost of this proceeding 17 irrelevant. 18 Please recognize the true intent of Duke, 19 refer the case to the Federal Energy Regulatory 20 Commission, and I urge you to please dismiss the 21 application. Thank you. 2.2 ALJ SEE: Just a moment. Duke, any cross examination for this witness? 23 24 MS. KINGERY: No. Thank you. 25 ALJ SEE: Any other counsel have

26 cross-examination for this witness? 1 2 MR. WAMPLER: No, your Honor. 3 ALJ SEE: I need counsel of the other parties to indicate whether or not there is 4 5 cross-examination. 6 MR. BUCCIERE: No. 7 MR. KNECHT: No. 8 MR. TRANTER: No. 9 MR. DETROY: No. 10 ALJ SEE: Your statement, if you could 11 provide it. 12 Before Mr. Finan begins, Susan deRoos. 13 Ms. deRoos, if you could step to this podium, please. 14 Mr. Finan, if could you raise your right 15 hand. Do you affirm that the information you're 16 about to give is true? 17 MR. FINAN: I do. 18 ALJ SEE: Thank you. Please state and 19 spell your name for the record, and provide us your 20 address. 21 22 SENATOR RICHARD H. FINAN 23 presented himself as a public witness, and being 24 first duly sworn, testified as follows: 25 DIRECT TESTIMONY

27 1 MR. FINAN: My name is Senator Richard H. 2 Finan. My address is 3457 Sherbrooke Drive, 3 Evendale, Ohio, and I currently serve as the Mayor of the Village of Evendale. 4 5 The Village of Evendale has written a 6 14-page response with exhibits to the proposed agreed 7 pipeline plan. Therefore, the summary will only highlight some of our concerns for the situation. 8 9 First of all, the Village of Evendale 10 questions the very need for the new distribution 11 line. The prime reason cited by Duke is to eliminate 12 a peaking power plant which is old. 13 The plant is to handle the addition of 14 propane when peak loads occur on very cold days, yet 15 we are told that, at one of the meetings, the cost to 16 renovate this plant would be 10 to \$15 million. The 17 plant could be upgraded. I fail to see why, then, 18 it's necessary to build an entire pipeline at that cost to fill this need. 19 20 Further, Duke says in its materials that 21 the new pipeline will increase the supplies by ten 22 percent. Yet they indicate they have excess capacity 23 today of nearly 10 percent. 24 The market is also flat, as the previous gentleman pointed out. Why do they need more gas if 25

that's the situation? 1 2 Next the Village of Evendale disputes the route selected by this Commission. Glendale Milford 3 Road, particularly, has houses, churches, a school, 4 5 our municipal complex, including a service building. 6 Start with the service building. Over a 7 year ago we determined that we needed to upgrade our facilities, renovate our facilities. We had 8 9 architects hired, architects have designed a plan, we 10 were about to begin. 11 We will not be able to do that because 12 our service building will be surrounded by the Duke 13 pipeline as it comes up Glendale Milford Road. It's 14 a rather bizarre arrangement. It will go up, over, 15 up, over, and up. 16 The building is also the site for our 17 traffic control system for the entire village. The 18 system which runs down the north side of Glendale 19 Milford Road, exactly the route of the pipeline. 20 Also attached is a letter -- I'm sorry, a 21 letter from the Trosset family who have donated a 22 protected wildlife, wild flower preserve to the 23 Village on Glendale Milford Road. This would be 24 eliminated. 25 In addition, there are trees over 100

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years old in the path of the pipeline which would be 1 2 left -- which are left from a tree farm that existed there many, many years ago. When people built 3 houses, they simply kept the trees and they have 4 5 continued to grow there. These also would be 6 eliminated. 7 There are additional problems with this site that we have outlined in our other brief. 8 Ιf 9 there must be a pipeline, why not down I-71? The 10 highway is almost parallel to the route of the orange 11 line that was preserved. This is in our brief, but I 12 have another copy of it here for you. 13 The federal rules do permit such an 14 activity. The Ohio Department of Taxation -- or 15 Department of Transportation has previously allowed

in other places such as I-74, a gas pipeline, and I-71 in Warren County, just north of here, a telecommunications line to be built in the right-of-way of that particular highway.

However, if I-71 is impossible, why not put it in the public right-of-way instead of through people's front yards? That -- the torn-up streets would be a short disruption, but a minor disruption compared to the long-term affect that this would have on the private property on Glendale Milford Road.

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30 Please read our brief in full, and we 1 2 believe it will show you what a great place Evendale is to live now. We hope to keep it that way. Thank 3 4 you. 5 ALJ SEE: Is there any cross-examination 6 for this witness? 7 MS. KINGERY: No, your Honor. 8 MR. WAMPLER: No. 9 MR. BUCCIERE: No. 10 MR. TRANTER: No. 11 ALJ SEE: There's one more counsel that I 12 was waiting to confirm. Any cross-examination for 13 this witness? 14 MR. DETROY: No. 15 ALJ SEE: Thank you very much. Before we move to Ms. deRoos, Chris Schaefer. 16 17 Ms. deRoos --18 MS. DEROOS: "deRoos." 19 ALJ SEE: I'm sorry, deRoos. Okay. 20 Please raise your right hand. Do you affirm that the 21 information you are about to give is true? 22 MS. DEROOS: I do. 23 ALJ SEE: State and spell your name for 24 the record. 25

31 1 SUSAN DEROOS 2 presented herself as a public witness, and being first duly sworn, testified as follows: 3 DIRECT TESTIMONY 4 5 MS. DEROOS: Hello. My name is Susan 6 The last name is spelled d-e-R-o-o-s. deRoos. 7 ALJ SEE: And your address? MS. DEROOS: I'm a resident of Evendale, 8 9 Ohio. My home is located at 3738 Monets Lane. That 10 residence is within 1,000 feet of the proposed green 11 route. May I begin? 12 ALJ SEE: And Ms. deRoos, you refer to it 13 as the green route. Do you know if that is the 14 alternate? 15 MS. DEROOS: That's the alternate. 16 ALJ SEE: Thank you. Go ahead. 17 At this time I would like to MS. DEROOS: 18 take a few minutes to highlight some of the keys 19 points regarding the application, and why we request 20 the Ohio Power Siting Board to reject both of Duke's 21 proposed routes. 2.2 My first point is regarding the seemingly 23 lack of discipline to the OPSB process, the lack of 24 full disclosure to the public, and the poor level of 25 due diligence by all parties.

I've spent a significant amount of time 1 2 reviewing Duke's application. It is critical that we use data to investigate and evaluate Duke's 3 application. 4 5 Unfortunately, as some of you may already 6 be aware, the website containing documentation 7 regarding the case has experienced occasional problems which made documents unavailable to the 8 9 public. 10 As an example, on June 14th, when trying 11 to view Duke's amendments and supplements, I 12 repeatedly received the error message "Docketing 13 Information System - Error Page. System has 14 encountered a problem, please try again." The full 15 application as revised and amended should be made 16 available to the public, instead of having to piece 17 together multiple documents. 18 As another example, on June 12th, Duke 19 made a motion for waiver requesting that the Board 20 waive specific compliance with regards to the 21 delivery of notices to affected landowners. 22 Duke's inability to follow and comply 23 with simple notification raises our doubts that they 24 will comply with more significant items moving 25 forward. I would ask that this waiver be denied.

1 The availability of documentation and 2 lack of process discipline are just two examples as to why I would ask the Board to grant the motion for 3 continuance of adjudicatory hearing as submitted by 4 5 the communities effected. My second point addresses the need for a 6 new route and right-of-way. Duke has clearly stated 7 that the need and plan to replace/upgrade their 8 current Line A in the near future. 9 10 Since they already have the right-of-way 11 along Line A, and will be incurring the expense of 12 construction to upgrade that line, why not install 13 parallel lines to reduce construction costs and 14 reduce environment and community impact? Wouldn't 15 this approach also allow for the removal of a 16 propane-air peaking plant? 17 My third point addresses the probable 18 environmental impact. Throughout the Duke documents 19 and the OPSB Staff Report there are numerous 20 inconsistencies, errors, and omissions regarding 21 environmental impact. 22 To just give you a few examples, Page 29 23 of the OPSB Staff Report shows the select demographic 24 characteristics of county and project areas. The 25 table does not differentiate the two routes, but

1	shows the median household income of both routes
2	combined.
3	The same information broken out for each
4	route may paint an entirely different picture. This
5	demonstrates the incomplete and possibly misleading
6	information.
7	There is no explanation detail provided
8	as to why the preferred route pipe equipment will
9	cost \$20.6 million more than the pipe that's just one
10	mile longer than the alternate route.
11	There is no explanation or detail on why
12	the preferred route structures and improvements will
13	be \$4.3 million more for a pipe, again, that is just
14	one mile longer to the alternate route.
15	Without the detail of the \$24.9 million
16	delta for just one more mile of pipeline, the OPSB
17	Staff Report cites among their reasons for
18	recommending the alternate route that, quote, the
19	alternate route is shorter in length, would cost
20	significantly less. Once again, demonstration of the
21	low level of due diligence of the data provided by
22	Duke.
23	My fourth point is regarding the overall
24	community impact of the proposed pipeline route. The
25	citizens, the taxpayers, Duke customers, and

1	communities along these routes have not been
2	convinced of the need, benefit, or environmental
3	impact for the safety of these pipeline routes.
4	We believe Duke's 30-foot wide permanent
5	right-of-way and construction workspace of, quote, up
6	to 80 feet wide will have significant environmental
7	impact.
8	We have walked these routes, not just
9	looked at pictures as Duke's application method
10	states. We have observed a number of houses,
11	businesses, parks, churches, medical facilities, and
12	schools that would be impacted.
13	The OPSB Staff Report clearly states,
14	quote, the project will result in both temporary and
15	permanent impacts to the project area. Yet the OPS
16	Staff Report seems to find it acceptable to choose
17	what in their mind is the lesser of two evils.
18	In summary, there are numerous areas of
19	this project that require a deeper due diligence, and
20	better understanding of the impact to our
21	communities.
22	For the sake of time I will submit
23	another document via email to the OPSB that outlines
24	many more detailed errors, omissions and concerns
25	regarding the application and the Staff Report.

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36 We ask that the OPSB reject both pipeline 1 routes as submitted in the application documents. 2 Thank you for your time. 3 ALJ SEE: Thank you. Any cross for this 4 5 witness? 6 MS. KINGERY: No. Thank you, your Honor. 7 MR. WAMPLER: No, your Honor. 8 MR. BUCCIERE: No, your Honor. 9 MR. KNECHT: No, your Honor. 10 MR. TRANTER: No. 11 ALJ SEE: Thank you. 12 Before Mr. Schaefer, can I call forward 13 Jimmy Stewart? 14 Mr. Schaefer, if you'd raise your right 15 hand. Do you affirm that the information you're 16 about to give is true? 17 MR. SCHAEFER: Yes. 18 ALJ SEE: Please state and spell your 19 name. 20 21 CHRISTIAN J. SCHAEFER 22 presented himself as a public witness, and being 23 first duly sworn, testified as follows: 24 DIRECT TESTIMONY 25 MR. SCHAEFER: Christian,

C-h-r-i-s-t-i-a-n, J., S-c-h-a-e-f-e-r. I'm 1 Councilman in the Village of Evendale. I live at 2 3406 Sherbrooke Drive, Evendale, Ohio. 3 In addition to what Ms. deRoos said and 4 5 the testimony of Mayor Finan, just to point out what 6 you're doing and what this plan is going to do to 7 Evendale, is we already have one pipeline that needs 8 to be replaced. 9 Between the two of them, 20 percent of 10 the houses of Evendale are going to be -- have their 11 yards torn up. That's 20 percent of them, and that's 12 a terrible burden for our community. 13 The second thing that was not covered is that we had a school that wanted to relocate into 14 15 Evendale, but once they learned of the Staff Report 16 that routes that were preferred by your Staff, the 17 school decided not to relocate, and it was a private 18 school for the gifted children. 19 And so what we have is the pipeline puts 20 a lot of economic development on hold, 20 percent of 21 our residents may have their yards torn up, and it 22 simply is unacceptable to the Village of Evendale. 23 It seems to make more sense to run it in 24 the existing right-of-ways like Interstate 71 and Red 25 Bank Road to get right to where they want to go, and

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38 for whatever reason doesn't want to do that, ODOT 1 2 doesn't want to do that. Thank you. 3 ALJ SEE: Any cross-examination for Mr. Schaefer? 4 5 MS. KINGERY: No thank you, your Honor. MR. BUCCIERE: No, your Honor. 6 7 MR. KNECHT: No. 8 ALJ SEE: Patrick Ross. 9 Mr. Stewart, if you could raise your 10 right hand. Do you affirm that the information you're about to give is true? 11 12 MR. STEWART: I do. 13 ALJ SEE: State and spell your name for 14 the record, and give us your address. 15 MR. STEWART: Jimmy Stewart, J-i-m-m-y, 16 S-t-e-w-a-r-t. 42995 School Lot Road, Albany, Ohio 17 45710. 18 ALJ SEE: Go ahead with your testimony. 19 20 JIMMY STEWART 21 presented himself as a public witness, and being 22 first duly sworn, testified as follows: 23 DIRECT TESTIMONY 24 MR. STEWART: Thank you. Thank you for having me. Members of the Ohio Power Siting Board, 25

my name is Jimmy Stewart. I'm president of the Ohio 1 2 Gas Association. The Ohio Gas Association is Ohio's 3 natural gas trade organization composed of over 30 4 5 local distribution companies, cooperatives, and municipalities, municipal governments, as well as the 6 7 majority of Ohio's intra and interstate transmission 8 companies. Collectively, a number of companies of 9 10 the gas association serve more than 3.6 million Ohio customers, and maintains and manages approximately 11 12 50,000 miles of distribution and transmission 13 pipelines throughout the State. The same pipelines 14 that we drive and walk over every day. 15 I am here today to express our support of 16 Duke Energy's Central Corridor Pipeline project. 17 This newly proposed pipeline would enable Duke Energy 18 to retire aging propane peaking plants, 19 simultaneously decreasing reliance on natural gas 20 from a single source in the southern part of the 21 company's system that has reached its capacity. 22 Pipeline safety is of the utmost 23 importance to our association and to our members. 24 Duke's Central Corridor plan specifically allows for 25 aging infrastructure that's near the end of its

useful life to be replaced with newer, safer
 structures that will provide better reliability to
 consumers.

We're strongly in favor of replacing these sometimes decades old pipes with newer models that are equipped with the most modern technology, including the ability to be inspected remotely.

8 In addition to the safety upgrades, there 9 is the economic advantage as well. Improving the 10 reliability of existing natural gas delivery 11 throughout the region is crucial to the daily 12 activities of both the residents and businesses.

We have to have a reliable delivery system with sufficient capacity for homes and businesses and et cetera to operate properly on water sources to be heated, stoves to be cooked, and other sources dependent on natural gas, otherwise they don't function properly. And also to allow for future economic development should that occur.

Furthermore, completion of the project would allow -- could allow for -- could allow for natural gas vehicles and stations to be fully supported in southwest Ohio.

24That would allow for cleaner burning25natural gas to be used for transportation uses like

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41 city buses and refuse collection such as the City of 1 2 Columbus has done, and other cities around the State have done. 3 In closing, the Ohio Gas Association 4 5 urges your support for Duke Energy's Central Corridor 6 Project. Thank you for your time and consideration, 7 and I'd be happy to answer any questions. 8 ALJ SEE: Any cross-examination for this 9 witness? 10 MS. KINGERY: No thank you, your Honor. 11 MR. WAMPLER: No, your Honor. 12 MR. BUCCIERE: No. 13 MR. KNECHT: No. 14 MR. TRANTER: No. 15 MR. DETROY: No. 16 ALJ SEE: Before we start with Mr. Ross, 17 Robert Bemmes. 18 MR. BEMMES: "Bemmes". 19 ALJ SEE: Mr. Ross, please raise your 20 right hand. Do you affirm that the information you 21 are about to give is true? 22 MR. ROSS: Yes. 23 ALJ SEE: State and spell your name for 24 the record, and give us your address. 25

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1	PATRICK ROSS
2	presented himself as a public witness, and being
3	first duly sworn, testified as follows:
4	DIRECT TESTIMONY
5	MR. ROSS: Patrick Ross, R-o-s-s, 1143
6	Fuhrman Road, F-u-h-r-m-a-n, Reading, Ohio, 45215. I
7	apologize, I'm recovering from a cold.
8	The City of Reading received the Staff
9	Report of Investigation completed by the Power Siting
10	Board on Monday, June 5th. After reviewing this, the
11	City of Reading remains adamantly opposed to the
12	pipeline extension, in particular the route was
13	chosen through Reading.
14	We have yet to see any evidence how this
15	pipeline will be positive and benefit our community
16	or the entire region. I have written two letters on
17	May 4th, 2016 and June 28th, 2016, to the Siting
18	Board, and Duke was also given copies of these
19	letters, expressing our opposition and issues we have
20	with the route as it goes through Reading. Our
21	concerns were not taken into account by Duke in
22	choosing the route location.
23	There are several reasons the City is
24	opposed to the route chosen through Reading, which we
25	will expand on further. I've attached several

pictures that were taken in locations where the route 1 2 will go through Reading. Number 1: The location to residential 3 There is no reasonable explanation why the 4 areas. 5 route through Reading would go so close to residential areas in the City of Reading. 6 7 The residential areas chosen are not homes with 100 foot or even 50 foot setbacks. 8 Some 9 of the setbacks from the right-of-way are nonexistent 10 in a few locations, and just a few feet in others. 11 I have highlighted and attached pictures 12 of homes where no matter where the 20-inch pipeline 13 is located, it would basically be right next to these 14 homes. 15 Not knowing the exact layout of the pipe, 16 I stood in the center of the road, took pictures, and measured to the front of the structure, not the 17 18 property line. 19 The measurements we took were at 1552 20 West Street, 41 feet; the corner of Market Street and 21 West Street, 44 feet; 1411 Market Street, 35 feet; 19 22 West Mechanic Street, 28 feet; 105 East Mechanic 23 Street, 28 feet; and the corner of Third Street and 24 Vine Street, 22 feet. 25 ALJ SEE: Mr. Ross, before you continue,

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44 you're discussing pictures that you have taken. 1 Do 2 you have copies of those pictures? 3 MR. ROSS: I do, yes. ALJ SEE: Do you have a copy for the 4 5 ALJs, and do you have a copy to give to counsel so 6 that they can see them? 7 MR. ROSS: I have two copies. And I 8 emailed this to the Siting Board already. ALJ SEE: Okay. And those were the two 9 10 referenced -- the May --11 MR. ROSS: No, this was just sent last 12 week. 13 ALJ SEE: Do you happen to know what 14 date? 15 MR. ROSS: No, but I already received 16 confirmation that you have it. 17 ALJ SEE: Okay. Let me have a copy of 18 the pictures, please. 19 MR. ROSS: They are not in order. 20 There's more in there as well. 21 ALJ SEE: Are they labeled with the 22 address that you referenced? 23 MR. ROSS: Yes, they are. There's other 24 locations I took pictures of. 25 ALJ SEE: Could you provide counsel for

	10
1	Duke with a copy of the pictures that you are
2	discussing? Go ahead with your testimony.
3	MR. ROSS: At the corner of Third and
4	Vine Street, it is only a total of 48 feet between
5	the houses as the homes have zero setbacks.
6	Regardless of how one feels about the
7	pipeline, it's unreasonable to place a line that is
8	not a service line this close to homes in our
9	community. I have asked Duke to provide any other
10	locations where pipelines are this close to homes,
11	and have not yet been provided that information.
12	It also must be pointed out that the
13	majority of the homes that Duke has chosen to place
14	this pipeline next to in Reading are in low and
15	moderate income areas. In fact, I think the
16	residents of Reading are the only places where it's
17	low to moderate income on the census track.
18	It feels like Duke may be aware of this
19	and is taking advantage of these residents as they do
20	not have the financial resources to fight this, and
21	so who better off can be sued.
22	We fail to see why they chose a route
23	through a very congested, narrow residential area.
24	If deemed necessary, there are many better options,
25	such as the side of the highway.

1 Future development. Page 32 of the report says, "The applicant reviewed land use 2 3 planning documents for the townships and municipalities along the project and did not discover 4 5 any conflicts." 6 This is extremely careless work by Duke 7 or an outright lie. I have written two letters to 8 Duke and the Siting Board on May 24th and June 28th 9 of last year, and have told Duke representatives in 10 person on several occasions that the route intersects 11 property owned by the City of Reading that we're 12 counting on for major future development. This site, 13 which I have pictured, is at the end of Third Street. 14 It's just an open lot right now. 15 This is home to the Reading Life Sciences 16 Complex Expansion. This site was part of the State 17 of Ohio's Jobs Ready Site Grant. The city received 18 over \$2 million from the State of Ohio, and matched 19 nearly \$1 million of local dollars to make this site 20 fully jobs ready for high paying pharmaceutical jobs. 21 The Reading Life Sciences Complex 22 Expansion is strategically located on a 14-acre site 23 adjacent to the existing 50-acre Reading Life 24 Sciences campus, which is home to 1,000 research and 25 support jobs, including employers such as Patheon,

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Nitto Denko Avecai, Standard Textile, and UC Reading 1 2 Campus. 3 If this pipeline is constructed it would completely make the site undevelopable for end users. 4 5 Over the last year we have been working with a very serious end user to bring in 100 million dollar 6 7 capital structure and 200 jobs to the site. Having 8 seen preliminary concepts, the pipeline would completely ruin this and any future opportunities. 9 10 It was very frustrating reading the 11 investigation report as Duke knew full well of this 12 site and its importance to not only Reading's future 13 development, but the entire county and state. 14 Number three, current businesses 15 negatively impacted. Many of our large employers 16 have written letters to the Siting Board opposing the 17 pipeline. I spoke with General Tool, Aluchem, and 18 Hydroforce, companies all directly adjacent to the 19 route. 20 Having walked and visualized the route 21 location, these companies would see a negative impact 22 to their bottom line. The route crosses between 23 General Tool and Aluchem on a narrow road (see 24 picture). Right there, which she's looking at. 25 In speaking with representatives, the day

	04
1	I actually took the pictures a guy from Aluchem came
2	out, had no idea there was a pipeline there. I
3	thought it was interesting that a major business was
4	unaware of the pipeline going down there, and I asked
5	them if they could afford the construction and he
6	said no, that road all their shipments go directly
7	back that road in and out, so they can't afford
8	they could not have even one day of construction.
9	There's only one way in and out of their business.
10	This is the same with Hydroforce, which
11	is on West Street. There's only one road in and out
12	of this business and other businesses there, and he
13	said, you know, he can't afford having one day of not
14	being able to take trucks back there, otherwise they
15	will go to his competitors.
16	Patheon and Avecia, which are towards the
17	south of Reading, would be impacted as well as the
18	pipeline intersects their property.
19	For security reasons I was not permitted
20	to photograph the site, but was told by site security
21	that there are large underground tanks in the direct
22	vicinity of where the pipeline is being routed. It's
23	also where a majority of their hundreds of employees
24	enter and park on the site.
25	These companies are very major employers

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for our city. Any disruption or loss of business 1 2 would negatively impact them, our city, and our residents. 3 And four, loss to recreation. The City 4 5 of Reading Community Pool, Haffey Fieldhouse, 6 Veteran's Memorial Stadium, and youth soccer and 7 softball fields are immediately adjacent to the route as it goes to West Street. The report says the 8 9 interruptions would be temporary. 10 The city cannot accept any loss of access 11 to these facilities. We made Duke aware of this, 12 that there is only one road that accesses all these 13 properties, and still Duke chose to put the pipeline 14 in this location. 15 There is no option to schedule construction around these activities and events as 16 17 they are usually year round. 18 The Haffey Fieldhouse, this is used year 19 round for basketball, volleyball, senior citizen 20 activities, badminton, preschool open gym, movie 21 nights, and many other fundraisers and organization 2.2 events. 23 At the stadium, it is used from February 24 through June for high school track and field, and 25 July through November for little league and high

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school football and high school soccer. And the 1 2 community uses the track year round for wellness and exercise. 3 The community pool is open from May 4 5 through September, and the Rohm & Hass Fields are 6 used for youth softball and soccer from March to the 7 end of October. We have voiced our concerns and 8 9 opposition as a city and in unison with other 10 communities and organizations. Duke has not proven 11 first and foremost how it will have a direct positive 12 impact on our city and region. 13 Without this, we cannot accept all of the 14 negative impacts this pipeline will have. We 15 strongly urge you to reject the pipeline routes as 16 applied for, and if the need arise -- arises that is shown it is necessary, we would encourage a route 17 18 that does not directly impact in a negative way our 19 residents, businesses, and organizations. 20 ALJ SEE: Any cross-examination for Mr. 21 Ross? 2.2 MS. KINGERY: No, your Honor. 23 MR. WAMPLER: No. 24 MR. BUCCIERE: No. 25 MT. KNECHT: No.

51 1 MR. TRANTER: No. 2 ALJ SEE: The pictures that Mr. Ross 3 provided will be marked as Patrick Ross Exhibit 1, and they consist of 14 pictures. 4 5 (EXHIBIT MARKED FOR IDENTIFICATION.) 6 ALJ SEE: Haynes Goddard. Mr. Goddard, I 7 need you to step to the other podium. I believe Mr. Bemmes is coming forward to 8 9 the podium to my right. Mr. Bemmes? I'm sorry. 10 If you'd raise your right hand, please. Do you affirm that the information you're about to 11 12 give is true? 13 MR. BEMMES: Absolutely. ALJ SEE: State and spell your name for 14 15 the record. MR. BEMMES: Robert Bemmes, "B" as in 16 17 boy, e-m-m-e-s. 18 ALJ SEE: And your address, sir? 19 MR. BEMMES: 1914 Hunt Road, Reading, 20 Ohio. 21 ALJ SEE: Go ahead with your testimony. 22 23 ROBERT BEMMES, MAYOR 24 presented himself as a public witness, and being 25 first duly sworn, testified as follows:

	52
1	DIRECT TESTIMONY
2	MR. BEMMES: Thank you. You know, I'm
3	here today as the Mayor of the City of Reading. You
4	know, on behalf of our council, myself, and the
5	citizens of Reading, I want to thank Jim O'Reilly for
6	his testimony, and wish that it would be repeated
7	several times before this is over.
8	We want to thank Dick Finan, Ms. deRoos
9	for their testimony. We have a lot of the same
10	feelings. And I want to thank our safety service
11	director here as well.
12	But I'm here as the Mayor of Reading
13	because I'm deeply concerned with the route that is
14	proposed through Reading for a 20-foot in diameter
15	high-pressure natural gas pipeline.
16	No one wants a high-pressure natural gas
17	pipeline within feet of their home. And for Mr.
18	Stewart, I would say to him, too, you know and
19	this is from Duke to our residents. They want to go
20	through front yards where people have ten feet or
21	less.
22	And Patrick told you, our safety service
23	director, in some areas there's no front yard. I
24	don't think Mr. Stewart would want it within 10 or 15
25	feet of his grandparents' home, his parents' home, or

1 his children or grandchildren's home, no one, 2 especially when there are alternate routes that have 3 been discussed here today. You know, I was at the Ohio Municipal 4 5 meeting close to a year ago, representatives of over 6 12 communities, when I-75 was offered as a route to 7 Duke Energy. They should be well aware of that, and should have been before it was suggested. 8 9 We have not gotten one reasonable reason 10 why they would not go down I-71. And the members of 11 the Ohio Department of Transportation, being public 12 servants, should very willingly and happily help with 13 this project if it keeps this pipeline further away 14 from people's homes. Again, no reason has ever been 15 given to us not to take this route. 16 You know, this pipeline -- I'm sorry, I'm 17 skipping because of things that have been read 18 before. But again, no benefit to any of us in 19 Hamilton County has been shown. 20 You know, again, just as Mr. O'Reilly 21 said, and up to a year ago, other legal experts in 22 this field have said the same thing, that this gas is 23 going right across the river and right down to the 24 Gulf of Mexico and sold to the highest bidder and we 25 won't get a drop of it.

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1	And at this point I have no reason, no
2	legitimate reason, not to believe these people any
3	more than believing Duke reps at this stage. We're
4	not sure for the multiple risk to us that there's
5	going to be any benefit at all. And again, this
6	comes from very well educated people.
7	And, you know, this route through Reading
8	violates Duke's own minimum safety standards. You
9	know, they want it within 10, 15 feet or less of
10	front doors, and it's from their reps.
11	You know, I was embarrassed at a meeting
12	a year ago that I went to that Duke held in Blue Ash,
13	and residents are attacking me as I go to the door
14	saying they are going to put this through our front
15	yards. I said they wouldn't do that, they will go
16	underneath the road.
17	And they said well, step right up here to
18	the Duke reps that are saying it's going through our
19	front yards. You know, all the people are terrified.
20	Like I say, they are going to be knocking on their
21	front doors, they operate the backhoe to dig the
22	hole.
23	And again, you know, I grew up in
24	construction. My dad was a builder. You know, he
25	was brought up by an uncle who was a builder. You

1	know, this is the most ludicrous thing I have ever
2	heard of in my over 50 years in construction.
3	You just don't take high-pressure gas
4	lines within feet of people's homes, much less
5	businesses and athletic fields, when there are better
6	routes. You know, we simply don't understand.
7	You know, we were told in other states
8	there's 300 foot setback requirements from homes. In
9	Reading, again, they are going right up to their
10	front doors. And a growing number of people in
11	Reading, again, think that we're being picked upon
12	because of the lower incomes and the less ability to
13	fight it, and that's to me just absolutely,
14	positively wrong.
15	You know, it's I'm not going to read
16	any further. It's just something that shouldn't
17	happen. You know, the need hasn't been proven to us.
18	The risk to us outweighs the potential being no
19	benefit to us.
20	It's harmful to our businesses and will
21	be, as our city manager said as it's being
22	constructed, to our youth and high school students,
23	our senior citizens for their fitness, and it would
24	be devastating for our future economic development,
25	as well. It could be crushing to us.

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1	You know, we're a city with no reserve
2	funds. You know, just like most of the residents in
3	Reading, at City Hall we live hand to mouth. If a
4	business shuts down for a day it's harmful to us,
5	much less if it goes through our 14-acre Life Science
6	property that we're hoping will bring us \$300,000 a
7	year.
8	That money goes to police, fire, EMS, and
9	public works protection. We're already on the roads,
10	we can't take anymore, and our residents don't
11	deserve this as well. Thank you very much.
12	ALJ SEE: Any cross?
13	MS. KINGERY: No thank you.
14	MR. WAMPLER: No, your Honor.
15	MR. BEMMES: I have a communication as
16	well from a handicap resident. Who would get this?
17	ALJ SEE: Comments go to this young lady
18	out front. I'm sorry, any cross-examination?
19	MR. BUCCIERE: No.
20	MR. KNECHT: No.
21	MR. TRANTER: No.
22	MR. DETROY: No. Thank you.
23	ALJ SEE: Alan Ullman.
24	Mr. Goddard, when you're ready, please
25	raise your right hand. Do you affirm that the

57 1 information you're about to give is true? 2 MR. GODDARD: I do. 3 ALJ SEE: State and you spell your name, 4 and give us your address. 5 MR. GODDARD: Haynes, H-a-y-n-e-s, C., 6 Goddard, G-o-d-d-a-r-d. Address is 2869 Ridgewood 7 Avenue, that's Columbia Township, 45213. 8 ALJ SEE: Go ahead with your testimony. 9 10 HAYNES C. GODDARD presented himself as a public witness, and being 11 12 first duly sworn, testified as follows: 13 DIRECT TESTIMONY 14 MR. GODDARD: I'm going to refer to 15 attachments to this. I'll give this to you so you 16 can see it. 17 Good afternoon, and thank you for coming 18 into Cincinnati to hear our testimony. These 19 comments are entirely my own and are not associated 20 with the University of Cincinnati or any other 21 organization. 2.2 I am Professor Emeritus in the Department 23 of Economics at the University of Cincinnati, where 24 I've taught from 1969 to 2010. Of the many courses I 25 taught the most relevant to this issue was my

1 graduate course in benefit-cost analysis, and project 2 evaluation, which I taught for many years. And if I might make a professorial 3 comment, the OPSB Staff evaluation of this 4 5 application is so weak that had it been submitted as 6 a final term project in my class it would have been 7 given a failing grade. 8 Economic analysis is much broader than 9 financial analysis, as it includes all costs and 10 benefits, not just those that occur in markets and 11 are measured by market prices. And critically 12 important in this present case, need is not a word 13 that economists use, as it is not measurable and can 14 easily be used to mean whatever a person or group 15 wants. 16 Indeed, in this case, given the large 17 surplus of fracking gas from the Marcellus shale 18 deposits in northeastern Ohio, looking for transport 19 out of that region, it's an easy economic hypothesis 20 that Duke has a want to transport more gas through 21 its Ohio territory into Kentucky from which they can 22 generate a revenue stream funded by end users and 23 shippers, and have Ohio ratepayers fund the pipeline 24 costs. 25 While the OPSB is charged with the --

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1	charged to assess the need for this gas pipeline,
2	tellingly nowhere that I can find has the OPSB or any
3	other source defined the need in this context, it is
4	only what Duke tells it. Given the importance of the
5	OPSB, this is a glaring deficiency on the board of
6	this body.
7	I have three specific conclusions to
8	offer, my own investigation, Duke's open houses, and
9	the Staff Report, and these are as follows:
10	One, Duke asserts need but provides no
11	evidence of that need. Duke has repeatedly said that
12	its propane-air peak shaving plant represents old
13	technology and needs to be closed. That is Duke's
14	basic argument for its application.
15	Duke ignores the fact that propane-air
16	plant construction is an active and modern industry.
17	Several firms in the U.S. currently fabricate and
18	install these plants, so replacement is a realistic
19	option.
20	In fact, Duke has already replaced a
21	major part of the East End peaking plant and
22	that's the attachment I gave you and EN
23	Engineering has advertised this fact online, so I
24	refer you to that printout.
25	This means that Duke is spreading

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1	misleading information. Duke says that it needs a
2	new transmission line to replace the A Line as well,
3	but it's already been replacing it piecemeal, and
4	they could continue to do that.
5	Conclusion: I believe that Duke's
6	purported need is unfounded and unsubstantiated.
7	Second point. The OPSB Staff Report
8	fails to present any independent analysis. Duke
9	apparently has not released its amply referenced Gas
10	System Master Plan to the OPSB.
11	In response to a legislative request that
12	I made through the office of State Representative
13	Denise Driehaus, the OPSB stated that Duke had not
14	filed it with them. With this master plan the OPSB
15	cannot I should say without this plan, the OPSB
16	cannot properly assess Duke's assertion of the need.
17	This then appears to be a major
18	deficiency in the Staff Report. The Staff
19	reflexively accepts Duke's word without any
20	independent verification.
21	The Staff fails to examine the nature of
22	the environmental health risk to people - burns due
23	to the thermal fluxes from a pipeline in the case of
24	a breach or fire. The risks to the public in the
25	high consequence areas around the pipeline are not

1 examined at all.

2	The OPSB Staff has not adequately
3	fulfilled its duty to conduct a quality analysis for
4	the Board and the taxpayers and voters of Ohio.
5	Third point. Human health and safety is
6	completely ignored by Duke and OPSB, and in fact its
7	proposed pipeline placements maximize the probability
8	of death and injury from a pipeline failure and
9	excavation errors. Nothing in the statutory language
10	governing this case prevents examination of safety.
11	This high pressure line is to be placed
12	in high population density corridors, as we have
13	heard. This increases the risk of injury and death
14	due to explosion and fire from mistakes made during
15	the excavations around the properties, and in streets
16	for various repairs such as water and sewer leaks.
17	An examination of the opposition website
18	NOPEcincy.org shows that NOPE has computed the
19	probability of death as a function of distances and
20	exposures to the thermal flux from a fire. I had a
21	reference in the document that you have. Duke and
22	the OPSB Staff should have done this.
23	By its failure to discuss health and
24	safety, the OPSB does a great disservice to the
25	residents of Cincinnati and Hamilton County. Neither

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1	the OPSB nor its Staff seem to understand that when
2	we speak of environmental impacts, we mean the
3	environmental media.
4	We live in these media; the air, the
5	water, and the land. The fire hazard occurs on the
6	land and in the air and so it automatically involves
7	safety. This is totally ignored by the Staff Report.
8	So in sum I find that Duke's argument
9	about its propane-air plant is faulty, and it has not
10	established need; that the OPSB Staff Report is
11	deficient, and that the OPSB fails to understand or
12	assess the safety consequences of Duke's proposal.
13	So I ask implore you to do a better
14	job. Our health and safety depend upon it. Thank
15	you.
16	ALJ SEE: Is there any cross-examination
17	for this witness?
18	MS. KINGERY: No, your Honor.
19	MR. WAMPLER: No, your Honor.
20	MR. BUCCIERE: No, your Honor.
21	MR. KNECHT: No.
22	MR. TRANTER: No.
23	MR. DETROY: No.
24	ALJ SEE: Thank you. I am going to mark
25	the attachments to the testimony that you gave me as

63 1 Haynes Goddard Exhibit 1. 2 (EXHIBIT MARKED FOR IDENTIFICATION.) 3 ALJ SEE: Charles Schneider. 4 MS. SCHNEIDER: Charlene. 5 ALJ SEE: I am so sorry. MS. SCHNEIDER: That's okay, my father 6 7 was Charles. I am named for him. ALJ SEE: Mr. Ullman, if you'd raise your 8 right hand. Do you affirm that the information 9 10 you're about to give is true? 11 MR. ULLMAN: I do. 12 ALJ SEE: Please state and spell your 13 name for the record. 14 MR. ULLMAN: I have some attachments. 15 ALJ SEE: Okay. 16 MR. ULLMAN: Yes. Alan Ullman, 17 U-l-l-m-a-n, 4341 Berryhill Lane, Blue Ash. I will refer to three different attachments that are 18 19 figures, and I have copies. 20 ALJ SEE: Please provide counsel for Duke 21 with a copy, please. 2.2 23 ALAN ULLMAN 24 presented himself as a public witness, and being 25 first duly sworn, testified as follows:

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1	DIRECT TESTIMONY
2	MR. ULLMAN: I am Alan Ullman, a resident
3	of Blue Ash, and I have come forward today to express
4	my consternation with the natural pipeline proposal
5	and the evaluation process.
6	As a retired scientist with a Ph.D. in
7	Analytical Chemistry, I'm used to dealing with facts
8	and documentation, yet Duke's application, PUCO Case
9	16-253-GA-BTX, is short on both.
10	In over 343 pages of text, figures,
11	tables, and maps, there's no explanation or
12	documentation of the statement that the propane-air
13	peaking plants, quote, are reaching the end of their
14	useful life, unquote, and yet this is a key reason
15	Duke gives for the pipeline.
16	A two-minute search of the Internet using
17	the phrase, quote, propane-air peaking, resulted in
18	multiple links to manufacturers of such plants; for
19	example, Standby Systems, reference 1, Superior
20	Energy Systems, reference 2, TransTech Energy,
21	reference 3, a report by a U.S. National Lab
22	assessing such a system for the City of Anchorage,
23	reference 4, and related information.
24	Even a more in-depth search did not find
25	anything remotely implying that peaking plants were,

1 quote, outdated, unquote. 2 On the other hand, the Duke application 3 explains the use of various computer models for different scenarios of gas use and for route 4 5 selection. Computer modeling is an excellent method 6 of trying to predict a future outcome, especially 7 when there's no practical way to perform an actual 8 experiment. 9 However, models are critically dependent 10 on the algorithm used and on the input data. In both 11 cases the input data is not described in detail or is 12 purely subjective. 13 Using numerical values to weight route selection attributes allows the model to generate a 14 15 numerical score, but that score is no better than the 16 arbitrary input values. 17 The real test of any model is in its 18 validation. No validation is presented in the Duke 19 application. So in order to understand how well 20 Duke's past models have predicted the future, I went 21 back to previous Duke forecasts filed with PUCO; 2.2 references 5, 6, and 7. 23 Each of the documents list actual natural 24 gas sales for previous years and predicts sales for 25 the next 11 years. By comparing the predicted and

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1	actual sales from the past three forecasts, I found
2	six overlapping data points.
3	Similarly, I compared Peak Design Day
4	Actual Gas Usage with Predicted Gas Usage. The
5	results are shown in the attached Two Tables, but to
6	summarize, Duke over forecasts the annual volume of
7	gas it will need, in one case, 2010, by over a
8	hundred percent. Similarly, the forecasts for Peak
9	Design Days were also way over the actual amount
10	used.
11	In addition to over forecasting its need
12	for gas, the data showed declining volume of gas
13	actually sold by Duke, in Figure 1. From 2003 to
14	2013, Duke's reported total gas sales dropped more
15	than half.
16	A few days ago, in reference to safety
17	concerns, Sally Thielen of Duke was on WCPO-TV
18	Channel 9, reference 8, here in Cincinnati and
19	stated, "We have that infrastructure in place - in
20	larger diameter, higher-pressure pipeline - that goes
21	along a university, a hospital, in a densely
22	populated neighborhood, near a shopping mall. It's
23	not any type of infrastructure that we're not already
24	comfortable constructing and operating safely."
25	I was not aware of any similar sized

natural gas pipeline in the I-275 beltway, so I did 1 2 some research. While many Duke Energy Ohio documents are unavailable to the general public, I found, 3 quote, Characteristics of Existing Gas Transmission 4 5 Lines, unquote, on pages 3-2 to 3-4 of my reference 6 6. 7 Ms. Thielen is right, there are some large diameter high-pressure lines, however, the only 8 24-inch, 500 psi or higher ones I found in the 9 10 reference are in Butler or other lower population 11 density counties. Other lines listed either have a 12 smaller diameter or lower pressure. 13 Her comment that they are, quote, 14 operating safely, unquote, is satisfying, but it 15 doesn't address the biggest safety concern I have -16 the inadvertent rupture of a line by a contractor 17 doing his or her job. 18 In the high-density population areas 19 along the two proposed routes, there will be road 20 construction, electrical, water and sewer work, not 21 to mention homeowners doing things on their property. 22 An experienced contractor for a utility company accidentally hit a gas line in Columbus, Ohio 23 24 in December 2016. The resulting explosion and fire 25 destroyed a Domino's pizza restaurant, reference 9.

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1	Accidents can and will happen. Gas lines
2	can leak. In 2013 there were over 300 gas leaks,
3	reference 10, in the City of Cincinnati, probably all
4	small, low pressure lines entering homes or in
5	appliances, but what if?
6	Finally, it appears the Ohio Power Siting
7	Board has not thoroughly investigated the claims made
8	by Duke in its application. My own brief
9	investigation has not substantiated the case for need
10	that the law requires.
11	Peaking plant technology is not outdated;
12	in fact, Duke modernized its Ohio peaking plant just
13	a few years ago. Demand for natural gas is not
14	increasing, as evidenced by Duke's own sales figures
15	and common sense: Furnaces are more efficient than
16	ever, and the population in the area is declining.
17	I urge the OPSB to reject this project as
18	an unnecessary cost and risk to the community.
19	ALJ SEE: Any cross-examination for this
20	witness?
21	MS. KINGERY: No. Thank you, your Honor.
22	MR. JAY WAMPLER: No, your Honor.
23	MR. BUCCIERE: No, your Honor.
24	MR. KNECHT: No.
25	MR. TRANTER: No.

69 1 MR. DETROY: No. 2 ALJ SEE: Adelle Bell. 3 MS. SCHNEIDER: I only brought one copy because I didn't know I should bring more. 4 5 ALJ SEE: And this is going to pertain to 6 your --7 MS. SCHNEIDER: That's what I'm going to 8 talk about. I did bring this, perhaps the audience 9 could see because it's bigger. 10 ALJ SEE: Share it with -- and we'll give that back. 11 12 Okay. Ms. Schneider -- hold on for just 13 a second. 14 Ms. Bell. 15 Ms. Schneider, if you'd raise your right 16 hand. Do you affirm that the information you're 17 about to give is true? MS. SCHNEIDER: I do. 18 19 ALJ SEE: State and spell your name for 20 the record, and give us your address. 21 MS. SCHNEIDER: Charlene, 22 C-h-a-r-l-e-n-e, Schneider, S-c-h-n-e-i-d-e-r. My 23 address is 6771 Prairie View Drive, Maineville, Ohio 24 45039. 25 ALJ SEE: And Ms. Bell -- I'm sorry,

70 Ms. Schneider, you provided us with a picture, and 1 2 you're willing to part with it? 3 MS. SCHNEIDER: Yes. But not this one, 4 you can't have that one. 5 ALJ SEE: Okay. 6 7 CHARLENE SCHNEIDER 8 presented herself as a public witness, and being 9 first duly sworn, testified as follows: 10 DIRECT TESTIMONY 11 MS. SCHNEIDER: My name is Dr. Charlene 12 Schneider. I'm a psychologist by profession, and 13 work and live in Maineville. So why you ask do I 14 care about a pipeline running through the central 15 part of Hamilton County? 16 I first learned about the proposed 17 pipeline when my son mentioned it was planned to go 18 through his backyard. His treeline on Bluewing 19 Terrace would be removed. 20 At first I was concerned about his 21 property value and the beauty of their backyard. Then I grew concerned about the privacy and safety of 22 23 my little granddaughters whose bedrooms face the 24 backyard. 25 Without the treeline their bedroom would

be exposed to the far parking lots of the UC Blue Ash 1 2 campus, a place where it would be easy for a predator to loom. 3 Shortly after the announcement of Duke's 4 5 initial plans for the pink line, which was supposed 6 to go through my son's back yard, my son had a life 7 threatening health crisis. I felt so helpless. Paying attention to what was going on 8 9 with the pipeline was a way I thought I could help 10 his family while they were overwhelmed with health 11 issues. 12 As the good research scientist that I am, 13 I read everything I could get my hands on about 14 building large natural gas transmission lines. 15 Immediately I learned that losing trees and privacy 16 were the least of my worries for my son's family. 17 Pipelines of the magnitude being 18 discussed are quite dangerous because of leaks, 19 failures, and ruptures. If there were to be an 20 accident -- and there are accidents, two per day I 21 read, my family could burn to death in a matter of 22 seconds, especially with the pipeline only 30 feet 23 from their back door. 24 Well, the pink line was scrapped. But 25 the orange line still runs past schools that my

1 granddaughters either currently attend or will attend 2 in the future.

It will be within feet of the Irish dancing school where my precious little granddaughter and hundreds of other girls like her take Irish dance lessons. If there is an accident near any of the schools -- and there are many schools on either route -- children will surely die.

9 Either route will run very near places my 10 family shops and plays and lives their lives. We all 11 shop and eat or go to the movies around the Kenwood 12 Mall. We shop at Menards and Wal-Mart on Reading 13 Road.

My son received medical treatment at the Jewish Hospital on the orange line. My daughter-in-law had surgery at the surgery center just off the green line in Evendale. People under anesthesia will not be able to escape a fire from a pipeline accident.

I asked a Duke employee at the open house last winter at the Crown Plaza Hotel if he feels safe with this pipeline in his grandchildren's backyard. He said he definitely would. I suspect this was a disingenuous response. If he really meant it, I suggest Duke reroute the pipeline right behind his

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1 grand kids' house. 2 In addition to safety concerns, I have 3 learned from my research that Duke has done an inadequate job of proving that this pipeline is even 4 5 needed. There is no growth predicted in the number of customers Duke will service in the foreseeable 6 future in this area. 7 8 They said they cannot meet the demand for 9 the coldest days of the year without an 85 to 100 10 million dollar pipeline project because they need to 11 retire old peaking plants. 12 But research shows these peaking plants 13 are not obsolete technology, and they can be replaced 14 for a fraction of the cost of using -- of using and 15 building this big pipeline. They also can do a 16 better job of using their curtailment system. They 17 also could help their customers learn to conserve gas 18 usage. 19 Duke has a reputation of over building 20 their infrastructure. The line that runs through 21 Warren County in the area out where I live, I've been told it's called the C314, is routed -- is purported 22 23 to run at 22 percent of capacity on peak days. 24 Will Duke spend 85 to 100 million 25 dollars, a cost which will be forwarded to their

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customers, to run this gigantic transmission line 1 2 through the middle of Cincinnati suburbs and only use 22 percent of that capacity on peak days also? 3 Duke has given conflicting information at 4 5 their open house meetings about whether this proposed line is a transmission or a distribution line. 6 7 Since there are no taps proposed anywhere along the line, it does not seem like it will be 8 9 distributing natural gas along the way to all of the 10 customers who will be paying for this pipeline. 11 In fact, the customers are absorbing all 12 of the cost, financially, and environmentally, and 13 putting their way of life and their very lives at 14 risk, and Duke gets all the benefit. 15 Clearly this is a pipeline Duke wants. I am not at all convinced it's a pipeline that people 16 17 of Hamilton County need. 18 If there is even a small risk that my 19 bright and beautiful granddaughters and their mom and 20 dad might be severely injured or killed because of a 21 pipeline accident on this line, Duke had better see 22 to it that all of their facts line up, for what is 23 needed, why it is needed, and can prove beyond a 24 doubt there is not a less dangerous way to address 25 their supposed need.

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1	I am counting on the Ohio Power Siting
2	Board to do their due diligence, and hold Duke
3	accountable for proving the need for this proposed
4	pipeline, and having researched fully every possible
5	alternative solution to avoid going through a high
6	consequence area where, just coincidentally, my
7	family happens to live.
8	As a PS, I'd like to say, when I first
9	got involved this was clearly all about my family.
10	But I'm quite aware that because I'm self-employed
11	and I can make my own schedule, I can be here today.
12	I bet there are a lot of grandmas and
13	moms who can't be here today because they are
14	working, and I would like to say I would speak up on
15	their behalf as well, even if my family were no
16	longer involved in this.
17	ALJ SEE: Any cross-examination for this
18	witness?
19	MS. KINGERY: No, your Honor.
20	MR. WAMPLER: No, your Honor.
21	MR. BUCCIERE: No, I don't.
22	MR. KNECHT: No.
23	MS. SCHNEIDER: I have a copy of my
24	statement.
25	ALJ SEE: If you could provide it to the

76 1 young lady in the blue. 2 Before Ms. Bell goes forward with her 3 testimony, I'd like to call the 12th witness, Dr. Charles Wiedenmann. I know. Wiedenmann. 4 5 MR. WIEDENMANN: Wiedenmann. You did it 6 right the first time. 7 ALJ SEE: Wiedenmann. MR. WIEDENMANN: Most people don't. 8 ALJ SEE: First, Ms. Bell, if you'd raise 9 10 your right hand. Do you affirm that the information you're about to give is true? 11 12 MS. BELL: I do. 13 ALJ SEE: Please state and spell your 14 name for the record and give us your address. 15 MS. BELL: Adele, A-d-e-l-e, Bell, B-e-l-l. I live at 7145 Dunn Road, and that's 16 17 Cincinnati 45230. 18 ALJ SEE: Go ahead with your testimony. 19 20 ADELE BELL 21 presented herself as a public witness, and being 22 first duly sworn, testified as follows: 23 DIRECT TESTIMONY 24 MS. BELL: I am here as an individual and 25 I would like to speak about the need for natural gas.

I believe that the need for natural gas is decreasing 1 2 due to the increasing development in Ohio of renewable energy sources, specifically wind, solar, 3 and water or hydroelectric. 4 5 Ohio already has a number of wind farms, 6 and they are slated to have potential projects, which 7 are before the Board, to more than double the wind 8 energy capacity of those. 9 For example, Amazon -- yes, the giant 10 online retailer -- has a wind farm in Ohio that 11 became operational last year and they have another 12 wind farm that is under construction, but will be 13 completed by the end of this year. 14 And according to the National Renewable 15 Energy Laboratory, Ohio has the potential to generate 16 enough energy from land-based wind farms to power 17 2.4 million average American homes annually. 18 Of all the counties in Ohio, Hamilton 19 County has the most number of solar PV installations 20 and ranks fifth in terms of solar capacity. Also, in 21 2016 there were three new hydroelectric plants on the 22 Ohio River which were declared in full commercial 23 operation, and a fourth is expected to do so this 24 vear. 25 Now, with all that energy generation with

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the renewables, and more projects are in the works 1 2 for that, because they are not going to sit back and let other industries, you know, languish even though 3 in the Congress, the Ohio Congress had passed a bill 4 5 putting a freeze on the renewable energy portfolio 6 standards, they are still going to march forward. 7 And so all that generation, power generation will 8 increase and that means that the need for the natural 9 gas will decrease.

10 And I know this sounds like apples and 11 oranges that I'm comparing because it's electricity 12 versus the natural gas, but I believe too, and part 13 of this is because of my experience, that with the 14 bourgeoning supply of electricity, more and more 15 people will replace whatever natural gas appliances 16 they have with the electricity because the costs will 17 be lower, but also the associated costs with the 18 generation of electricity is also going to be lower. 19 Because right now, currently, the associated costs 20 such as the -- the delivery costs for natural gas 21 right now are about three times the costs of the 22 transmission -- the distribution of electricity. 23 So, in my case, I have a gas furnace. Ι

24 used to have a gas water heater. For the actual gas 25 and the actual electricity, I paid about the same

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price although the units were different. However, I only use the gas furnace for heat during the winter. So during the summer months the only thing that I used was the gas water heater.

5 So some months I would pay, like, say, 6 \$1.67 for the actual gas that I got, but I had to pay 7 \$36 for it to be available and for it to be delivered 8 to my house.

9 I eventually replaced my gas water heater 10 with an electric hybrid which was much more energy 11 efficient and it also saved me that money to the 12 point where I could actually call Duke and shut off 13 my gas supply for the summer and save the delivery 14 costs. And then even with the reconnection fee that 15 I would have in the fall, I still saved enough to pay 16 for my electric water heater in six years and now 17 those savings will just be a bonus.

18 But as far as providing heat, you know, 19 for the gas furnaces, which is a subject people were 20 talking about. Many people do not understand the 21 fact that if you have a gas furnace and the power goes out, you have no heat. A gas furnace does not 22 23 run on gas alone; it requires electricity to operate. 24 And this is also something that they have 25 to do, you know, when people start understanding all

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the differences about using gas versus using 1 2 electricity and so forth, they have to understand this part of it. 3 And when I got my new gas furnace 10 4 5 years ago, I was told it was 94 percent efficient. 6 Well, the first three months of operation I used more 7 energy, more gas, and more electricity in running that new furnace, which was supposed to be 94 percent 8 9 efficient, than I did with my old one. 10 And it was only after, you know, 11 constantly going back to the company and saying, you 12 know, something is wrong here, that they told me that 13 the furnace had a blower motor which was much less 14 efficient than my old one and that lowered the 15 overall efficiency of my furnace to about 86 percent. So like what I said, if people understand 16 17 the, you know, about these issues, then they will 18 tend to save money by replacing their gas appliances 19 and going electric. 20 ALJ SEE: Any cross-examination for this 21 witness? 2.2 Thank you, your Honor. MS. KINGERY: No. 23 MR. WAMPLER: No, your Honor. 24 MR. BUCCIERE: No. 25 MR. KNECHT: No.

1 MR. TRANTER: No. 2 MR. DETROY: No. 3 ALJ SEE: Before we move to the next witness, I'd like to make people aware of a couple of 4 5 options if you want to make your position known to 6 the Board, because I'm aware that some people may 7 need to leave. If you did not want to offer testimony, remember you can still file comments with 8 9 the Ohio Power Siting Board, and you can mail those, 10 you can go on the Commission's website and send those 11 comments in. They will become part of the docket in 12 this case. 13 Or, if you agree with the testimony in 14 support of the project, or in opposition to the 15 project, and you did not want to offer testimony 16 today, as you leave, there are sheets on the Board's 17 tables outside and you can sign those, indicating 18 that while you didn't offer testimony, you agree or 19 disagree with the testimony that has been offered and 20 wish to register your support for, or opposition to, 21 the proposed project. Okay? So keep that in mind. 22 Regina Eisenberg? Regina Eisenberg? Is 23 she present? 24 Sharon McBraun? 25 MS. McBREEN: McBreen.

82 ALJ SEE: McBreen. Please come forward. 1 Mr. Wiedenmann, if you could please raise 2 your right hand. Do you affirm that the information 3 you're about to give is true? 4 5 MR. DETROY: Yes. ALJ SEE: Please state and spell your 6 7 name and give us your address. 8 MR. WIEDENMANN: Charles Wiedenmann, 9 W-i-e-d-e-n-m-a-n-n. My address is 4171 Weathered 10 Oaks Lane, Hamilton, Ohio 45011. 11 ALJ SEE: Thank you. Go ahead with your 12 testimony. 13 14 CHARLES WIEDENMANN 15 presented himself as a public witness, and being 16 first duly sworn, testified as follows: 17 DIRECT TESTIMONY 18 MR. WIEDENMANN: Your Honors, I want to thank you for the opportunity to address you 19 20 regarding this critical infrastructure upgrade 21 project. I have followed this pipeline saga on the 22 23 news, in our Cincinnati newspapers, and I have read 24 and researched this project the last 9 months. 25 Unfortunately, a necessary safety project

1	has become a circus because I believe Commissioner
2	Portune and Council Member Sittenfeld are playing
3	politics and stirring up the "not in my backyard"
4	individuals. I believe they should be ashamed of
5	their actions. I believe all they're doing is
6	promoting themselves for their political,
7	self-serving interests at a potential expense of
8	families and being able to heat their homes.
9	I respect a lot of politicians. In fact,
10	although I disagree with them, this is one of the
11	finest legislators we ever had in the State of Ohio
12	and it was an honor working with him 30 years ago.
13	But I'm very concerned about the politics of this
14	situation.
15	The Ohio Power Siting Board Staff has
16	already determined the need for this project. I've
17	heard some criticism of them today, but I refer you
18	to the May 31st, 2017 report, Investigative Report,
19	starting at page 28 which brings forward the need for
20	this project. It talks about the need for the
21	project. They based their need review on rules and
22	regulations for the safety of the community.
23	It is a shame that "not in my backyard"
24	obstructionists and politicians are trying to
25	undermine the established process that has been in

1 place for decades.

2	As a former 27-year school administrator,
3	school superintendent, as well as 12 years working
4	with one of the largest Ohio design firms, I find the
5	opposition and politics in this issue appalling.
6	I believe the uninformed, nonfactual
7	information and innuendo circulating are just tactics
8	that a small number of self-serving residents and
9	politicians are using to cloud this vital issue. The
10	real fact is the absolute need to build this for
11	families to be able to heat their home.
12	I hope the residents of Hamilton County
13	wake up and support this project for the benefit of
14	the region and their own communities. I also hope
15	the residents sniff out the politicians, like
16	Mr. Portune and Mr. Sittenfeld, who refuse to look at
17	the big picture.
18	My final comment is that I hold a Ph.D.,
19	so I have the ability to read and analyze reports you
20	have produced. I have done my homework. I'm
21	currently battling cancer, a non-curable cancer, so I
22	spend my time on things that are of interest to me.
23	I am not a resident of Hamilton County, but I have an
24	infrastructure project in my backyard as well.
25	Anyone is qualified to tell the truth, to

1	do the research, and see the real meaning of this
2	critical infrastructure project as stated in your
3	Investigative Report. I applaud Duke Energy for
4	being proactive and safety conscious, unlike what I
5	see from politicians in government in regard to
6	roads, bridges, and water systems.
7	I want to publicly thank Duke Energy. I
8	also want to thank the Siting Board for your time and
9	professionalism and the thoroughness of your
10	employees and their reports. Thank you.
11	ALJ SEE: Any cross-examination for this
12	witness?
13	MS. KINGERY: No. Thank you, your Honor.
14	MR. WAMPLER: No, your Honor.
15	MR. BUCCIERE: No.
16	MR. KNECHT: No.
17	MR. TRANTER: No.
18	MR. DETROY: No.
19	ALJ SEE: Thank you very much.
20	MR. WIEDENMANN: Thank you very much.
21	ALJ SEE: Calling witness No. 15. Edward
22	Hirt? Edward Hirt?
23	MR. HIRT: Yes, ma'am.
24	ALJ SEE: Ms. McBraun.
25	MS. McBREEN: "McBreen."

86 1 ALJ SEE: Ms. McBreen, if you'd raise 2 your right hand. Do you affirm that the information you're about to give is true? 3 4 MS. McBREEN: I do. 5 ALJ SEE: State and spell your name for 6 the record and give us your address. 7 8 SHARON MCBREEN 9 presented herself as a public witness, and being 10 first duly sworn, testified as follows: 11 DIRECT TESTIMONY 12 MS. McBREEN: My name is Sharon McBreen, 13 M-c, "B" like in boy, r-e-e-n, and I live at 5642 14 Candlelite Terrace. 15 My husband and I own four homes in the 16 City of Reading. One is at 918 Third Street which 17 will be -- the pipeline will be close to it. We 18 lease four single-family homes to families so 19 that, you know, they can raise their families there. 20 And someday I plan on returning to live in the City 21 of Reading where I grew up. 22 In my opinion, this pipeline, if 23 installed, should be installed along a public 24 thoroughfare that already exists. Was that option 25 ever considered? If the pipeline simply followed

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1	I-71, the entire process, it seems to me, would be
2	simplified. Alongside an interstate there's always
3	grassy areas and it's already public land. It is a
4	reasonable distance from people's homes, schools,
5	playing fields, et cetera. Wouldn't it be better to
6	dig in open areas rather than an area owned by
7	private citizens?
8	My mom, six of my siblings, numerous
9	nieces, nephews, great nieces, and great nephews, all
10	live in the City of Reading. There are schools,
11	parks, doctors offices, businesses, and private homes
12	in Reading. Why would you disrupt a city and its
13	citizens and business owners when the pipeline could
14	simply follow I-75, I-71, a railroad track, something
15	like that?
16	Why is there a need for this pipeline
17	anyway? Would the new pipeline benefit those whose
18	lives you are disrupting or would it benefit Duke
19	electric?
20	Please find a way to make the pipeline
21	follow an already-existing public route. This is the
22	United States of America; land of the free, home of
23	the brave. Please do not disrupt private citizens
24	for the profit of a corporation. Thank you.
25	ALJ SEE: Any cross?

88 1 MS. KINGERY: No, your Honor. 2 MR. WAMPLER: No, your Honor. 3 MR. BUCCIERE: No. 4 MR. KNECHT: No. 5 MR. TRANTER: No. 6 MR. DETROY: No. 7 ALJ SEE: Edward F. --8 MR. GASSERT: Gassert. 9 ALJ SEE: Thank you. Thank you for that 10 save. 11 MR. GASSERT: Sorry about that. 12 ALJ SEE: Could you pronounce your last 13 name, please? 14 MR. GASSERT: Gassert. 15 ALJ SEE: Gassert. MR. GASSERT: "Gas" with an "ert." 16 17 ALJ SEE: Mr. Hirt, if you could raise 18 your right hand. Do you affirm that the information 19 you're about to give is true? 20 MR. GASSERT: Yes, I do. 21 ALJ SEE: State and spell your name for 22 the record and provide your address. 23 MR. HIRT: Edward Hirt, 1689 Trillium 24 Court, Cincinnati, Ohio, Reading, 45215. 25 ALJ SEE: Go ahead with your testimony.

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1	MR. HIRT: Thank you.
2	
3	EDWARD HIRT
4	presented himself as a public witness, and being
5	first duly sworn, testified as follows:
6	DIRECT TESTIMONY
7	MR. HIRT: Thank you very much for
8	listening to my comments. I'm just making a comment
9	that I am not an engineer, I'm not in academia, but
10	I'm a citizen of Reading by choice. I've been
11	Reading my wife and I have been Reading residents
12	for 45 years. And I'm a retired plumber; we can live
13	anywhere we want. I choose we choose to live in
14	Reading because of what Reading is.
15	This pipeline is going to disrupt a lot
16	of people. And it really doesn't bother me a lot,
17	but it does. I live on the hilltop. I'm safe, I get
18	no floods, I get no gas main leaks. But there's a
19	lot of people in the valley that are going to be
20	hurt. A lot of people can't afford to be hurt. My
21	neighbors, my friends, my kids. My kids live in
22	Reading. My grandkids live in Reading. They came
23	back to Reading because of what Reading is.
24	If anyone disrupts this pipeline, you got
25	a whole bunch of areas, Formica, all the way down

90 following Mill Creek, and you don't go by anyone's 1 2 house. I don't know why you want to disrupt the small businesses. You put them out of business a few 3 days, a few weeks, we're going to be a ghost town. I 4 5 don't want you to mess up my town because I love 6 Reading. That's all I've got to say. 7 ALJ SEE: Any cross? 8 MS. KINGERY: No, your Honor. 9 MR. WAMPLER: No, your Honor. 10 MR. BUCCIERE: No, your Honor. 11 MR. KNECHT: No. 12 MR. TRANTER: No. 13 MR. DETROY: No. 14 ALJ SEE: Bonnie Rack. 15 Mr. Gassert, please raise your right 16 hand. Do you affirm that the information you're 17 about to give is true? 18 MR. GASSERT: I do. 19 ALJ SEE: State and spell your name for the record and give us your address. 20 21 MR. GASSERT: Edward Gassert, 22 G-a-s-s-e-r-t. 3703 Moorhill Drive. 23 24 EDWARD F. GASSERT 25 presented himself as a public witness, and being

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1	first duly sworn, testified as follows:
2	DIRECT TESTIMONY
3	MR. GASSERT: I've been a resident for 46
4	years, and an original member of the Evendale Fire
5	Department when it was formed in 1959, and served my
6	last 20 years as Fire Chief. So I want to talk to
7	you I retired in '86 about response times.
8	First of all, I'll tell you that
9	approximately 70 percent of the people who live on
10	Glendale Milford Road and just north of it are senior
11	citizens, many with life-threatening and serious
12	health issues. Plus, there's an elementary school
13	and three churches within the proposed construction
14	area.
15	The present response time for this area
16	is 4 to 5 minutes now depending on the traffic and
17	the time of day, with a travel distance of $3/4$ of a
18	mile.
19	During preconstruction, cutting and
20	hauling off trees, relocating utility poles, removing
21	concrete sidewalks, driveways, removing debris and so
22	on, this will cause traffic delays and congestion, to
23	say nothing of the inconvenience to the residents
24	affected.
25	During the construction and the

restoration of property, we are probably looking at 1 7- to 12-months minimum. Although, Duke has quite a 2 bit -- says it's quite a bit less time, but I've been 3 around construction sites to know that this is not 4 5 true. 6 With residents watching their property 7 devalue; thousands of dollars of landscaping, trees, and improvements in their homes and their village is 8 9 being destroyed. 10 We already have a 16-inch pipeline 11 extending through the village, crossing at 3520 12 Glendale Milford Road, extending through the Griffin 13 property and continuing through the residential 14 areas. It goes from north through south of town. 15 Also in the area, just west of 3360 16 Moorhill Drive, the end of my street, it has been 17 said that there is a small leak in the pipeline 18 presently. The neighbors were told that it would be 19 fixed sometime after the construction is complete. 20 That's interesting and discouraging, 21 isn't it, to know that you have a 16-inch pipeline 22 that they claim has a small leak. What is a small 23 leak? Anything that comes out of the darn pipe 24 that's not supposed to is not a small leak. That's a 25 leak. That's a hazard. That's a threat.

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1	Should their leak be should the leak
2	there be in the proposed high-pressure gas line it
3	will travel around various gas lines during the
4	summer months, as the ground dries out and pulls
5	tight it will leave a gap around the pipeline as they
6	go into the houses.
7	Now, you get a pipe leak, gas leak around
8	that and it will enter into the house, through the
9	lines, into the basements of homes. It only has to
10	take one spark and we'll have a catastrophe on our
11	hand, a great loss, an explosion, and a great loss of
12	property life and property.
13	Throughout this project, emergency
14	response times will increase from 4 to 5 minutes to
15	at least 12 to 15 minutes. The distance Evendale
16	will have to respond to now will be 2 to 3 miles
17	through the City of Sharonville, via Reading Road,
18	Creek Road, Thornview, Sharondale, et cetera. They
19	will have to pass through a business district, two
20	elementary schools, a church, a recreation center and
21	park, and through the most-congested street in
22	Sharonville and that is Thornview where they park on
23	both sides of the street.
24	Even using the Sharonville Fire
25	Department as a backup will only provide one or two

1 minutes less in their response time, if they are 2 available, because they must have to move through the 3 same traffic pattern.

Glendale Milford Road is also the main transportation route for paramedic units responding from the cities of Reading, Lockland, Wyoming, Woodlawn, Lincoln Heights, Glendale, and Sharonville, and Evendale of course.

9 In other words, every community within 10 the Millcreek Valley district area will be affected 11 by the response when we try to respond to Bethesda 12 North or Jewish Hospitals. Now I ask you: Would you 13 want that delay time when they have to jockey around 14 on different streets to get you or your children to 15 the hospital? No, I think not.

16 In conclusion, I just want to tell you 17 that the pipeline has no value of any kind to, or --18 value of any kind to, or at any time provide any 19 service to Evendale or any of the surrounding 20 communities. It will just uproot our lives, destroy 21 our properties, inconvenience people too numerous to mention who use this thoroughfare as they access 22 23 their place. A more rural route would be better 24 suited for the pipeline. I cannot understand why the 25 line -- this line would not better serve anyone --

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1	everyone if it was installed on the west side of I-71
2	going down where there's nothing to be bothered.
3	When they destroy all the property and
4	put the grass back in, because that's all they're
5	going to allow you to have, some of these some of
6	the pipeline, 50 feet that they want, will be in the
7	front rooms of some of the houses along the street
8	because it's setting in, I was told by the Fire
9	Chief, 7 feet inside from the curb, 7-foot. So if
10	you don't have any additional distance from that, it
11	will be right up to the front door and sometimes
12	inside the front doors of the houses.
13	When they go to restore that, all they're
14	going to leave is some grass and that won't be done
15	until they're completely done, and I kind of estimate
16	my own, I believe it would be about two years versus
17	one year.
18	But since it's going to be right-of-way
19	and they're responsible, it's going to be their
20	right-of-way. We can't plant a bush or a tree on it.
21	Are they going to cut the grass? Are they going to
22	trim the lawn? Are they going to move the snow off
23	the driveway the first 50-foot? Because it's theirs;
24	not ours. I don't think so. I think once they get
25	going, in fact probably the grass gets put in, you

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1	probably wouldn't let them in your yard anyway.
2	I also added, I passed on my résumé to
3	let you know my background in fire service starts at
4	age 12. I was a junior firefighter and I remained a
5	firefighter until I entered the Navy, and my job in
6	the Navy was firefighting in which I also retired
7	from the Navy as a Chief. I was a Damage Controlman
8	which is firefighting, atomic, chemical, and
9	biological warfare. I also taught at Cincinnati
10	State for 15 years; hazardous materials and asbestos.
11	My background will show that I am
12	qualified to speak on hazards and that I predict if
13	this goes through either one of the routes they're
14	using through one of these communities that it's
15	going to end up being a disaster coming in the
16	future. Because of my age I may not see it, but I
17	hope it never happens afterwards. I feel that if I'm
18	in the ground I'll feel it though because I'll be
19	close enough to it.
20	So I I as you can tell, I'm totally
21	opposed to this thing for safety reasons. It just
22	if I could speak to the old Chief Sitting Bull, I
23	think he would tell Duke that they speak with forked
24	tongue.
25	ALJ SEE: Any cross for this witness?

97 1 MS. KINGERY: No, your Honor. 2 MR. WAMPLER: No, your Honor. 3 MR. BUCCIERE: No. 4 MR. KNECHT: No. 5 MR. TRANTER: No. 6 MR. DETROY: No. 7 ALJ SEE: The 18th witness is Patty 8 Kreitinger. Is Ms. Kreitinger present? 9 MR. SITTENFELD: I -- Patty Kreitinger 10 and I are switching places per the direction of the 11 people outside. 12 ALJ SEE: And, sir, you are? 13 MR. SITTENFELD: My name is P.G. 14 Sittenfeld. 15 ALJ SEE: If you could step to this podium and you will go right after Ms. Rack. You can 16 17 sit. Have a seat. 18 Ms. Rack, if you could raise your right 19 hand. Do you affirm the information you're about to 20 give is true? 21 MS. RACK: Yes. 22 ALJ SEE: State and spell your name for 23 the record and give your address. 24 MS. RACK: My name is Bonnie Rack. I'm 25 at 1506 Riesenberg Lane in Reading, 45215.

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1	B-o-n-n-i-e R-a-c-k.
2	
3	BONNIE RACK
4	presented herself as a public witness, and being
5	first duly sworn, testified as follows:
6	DIRECT TESTIMONY
7	MS. RACK: I'm here as a resident of
8	Reading, as the Volunteer President of the VYO which
9	is the Valley Youth Organization, and the Volunteer
10	President of Saints Peter and Paul Academy in
11	Reading.
12	Starting with my family, my mom, all of
13	my five girls, all of my 14 grandchildren live
14	within. One of my daughters and her family within
15	10 feet, at 105 Mechanic, of this proposed route, and
16	the rest of them less than a $1/4$ mile of some part of
17	this proposed pathway through the City of Reading.
18	Then I have six brothers and 46 of their family
19	members all that live less than a $1/4$ mile from this
20	proposal through the City of Reading.
21	Then my VYO kids. We have 28 baseball
22	and softball teams this year. That's 364 children;
23	kindergarten through 8th grade. Some that play on
24	fields within 15 feet of West Street where this is
25	proposed. The other VYO fields are just yards away.

I consider all these my children. 1 2 During the winter, the Valley -- the VYO 3 Haffey Fieldhouse is just 40 yards from West Street, from this proposal, where we always have 30 to 35 4 5 basketball teams of children playing and practicing 6 at this facility. 7 VYO has been providing a safe place for 8 kids to grow, play, learn, learn good sportsmanship 9 and give back to their community since 1946. Ι 10 brought a book so the people making these decisions 11 can look at all these teams, children, parents, 12 grandparents that play where they're proposing this 13 route. There are other options. 14 Sorry. 15 VYO started in 1946, and us providing 16 that many years of a safe place for children would 17 change with this proposal. The effect of making a 18 decision to bring a pipeline through Reading and 19 through families, through yards, through homes, 20 through play fields is unconscionable. 21 With Saints Peter and Paul Academy, the 22 school I'm involved with, less than 1/4 mile from 23 your proposed route, it's another unacceptable fact 24 for our students and our staff. 25 Of all three of these proposals, the

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1	green route goes closest to homes, businesses, and
2	schools than any of the other proposals. The green
3	route is closer. To consider a proposal to go
4	through such a populated area within a few feet of
5	people's homes, ball fields, stadiums, businesses is
6	unacceptable and I believe criminal.
7	There are other options and I pray that
8	this Board will make the right decision for people.
9	I see no reason why this could not go down the I-71
10	corridor and not be so close.
11	Life is not about politics; it's about
12	people. Our community would be completely changed by
13	this. We will not stand for it.
14	And because I want to provoke and request
15	help from everyone, I'm going to publicly request
16	prayer and hope and intervention from a higher power.
17	And I hope this higher power influences everyone that
18	has any influence, vote, or anything on the decision
19	to do this to communities like ours. So Jesus, Mary,
20	and Joseph, pray for all of us. Thank you.
21	ALJ SEE: Any cross-examination?
22	MS. KINGERY: No, your Honor.
23	MR. WAMPLER: No, your Honor.
24	MR. BUCCIERE: No.
25	MR. KNECHT: No.

101 1 MR. TRANTER: No. 2 MR. DETROY: No. ALJ SEE: Bess Stargill -- Sturgill. 3 4 Ms. Sturgill. 5 Mr. Sittenfeld, please raise your right 6 hand. Do you affirm that the information you're 7 about to give is true? 8 MR. SITTENFELD: Yes, I do. 9 ALJ SEE: State and spell your name for 10 the record and give us your address. 11 MR. SITTENFELD: My name is P.G. 12 Sittenfeld. P period, G period, S-i-t-t-e-n-f-e-l-d. 13 I live at 100 East Central Parkway, Cincinnati, Ohio 14 45202. Although, my wife will be very surprised if 15 everyone comes and visits us there, so limit the 16 visitors. 17 ALJ SEE: Go ahead with your testimony. 18 MR. SITTENFELD: Thank you. 19 20 P.G. SITTENFELD 21 presented himself as a public witness, and being 22 first duly sworn, testified as follows: 23 DIRECT TESTIMONY 24 MR. SITTENFELD: I do have prepared 25 remarks, but I do want to make three very quick

102 comments. I'm very grateful for the four of you 1 2 taking the time to be here and doing your job with 3 professionalism. I would be remiss if I did not express my 4 5 disappointment that I imagine some of the people here 6 share, that not a single member of the Ohio Power 7 Siting Board took the time to be here today. Again, that's certainly not directed at the four of you, but 8 9 I trust you'll pass it along to some of your 10 colleagues. 11 Second. Just to briefly address the 12 gentleman a few minutes ago who kindly visited us 13 from Hamilton, and who I quote, described the 14 people -- I'm used to it -- but describe the people 15 in this room as uninformed and self-serving. 16 Let me personally say as an elected 17 official, this is exactly what an informed and 18 engaged citizenry looks like, and I'm grateful for 19 all of you who took the time to be here. 20 Finally, because I know there are so many 21 speakers before them, and I do have succinct, prepared remarks, I do want to thank, among the other 22 23 elected officials who are here tonight, Hamilton 24 County Commissioner Denise Driehaus, and State 25 Representative Brigid Kelly, for their commitment to

1 this issue, so thank you. 2 I'm here in my individual capacity among 3 those who are deeply concerned about this pipeline project. I recognize that by law the Ohio Power 4 5 Siting Board cannot take safety into account. A law 6 that, frankly, I disagree with. So let me simply say 7 now, even if it is not the most relevant aspect of this testimony from your perspective, part of the 8 9 reason the constituents that I represent are 10 overwhelmingly opposed to this project is because of 11 public safety concerns. 12 This includes the reach of the blast zone 13 which impacts very dense residential communities, as 14 well as institutions such as recreation centers, eldercare facilities, churches, and hospitals. 15 16 Bluntly, these constituents and stakeholders feel 17 that Columbus is not listening to them. 18 On the issue of public safety and more in 19 line with the considerations that you're weighing, 20 the need for this pipeline simply has not been 21 demonstrated. While our city attorneys and 22 experts -- while our city attorneys and experts will argue the technical details of what constitutes need 23 24 on our behalf in the adjudicatory hearings, the need 25 has not been demonstrated to me as an elected city

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1	leader, and I have sat with Duke executives in my
2	office in Cincinnati City Hall, and as a Chair of the
3	City Hall committee that oversees this issue, and it
4	certainly hasn't been demonstrated to most community
5	members who feel even more in the dark.
6	I do not say this lightly about Duke's
7	failure to demonstrate the need for this project. I
8	have applauded Duke on past occasions for being a
9	good corporate citizen, a key employer, and an
10	important part of our tax base. And I certainly
11	understand the hard work and tough decisions involved
12	with replacing aging infrastructure.
13	However, in this instance, Duke has
14	failed at basic tasks of transparency and open
15	communication. Duke must prove to us the need to
16	site this pipeline through densely-populated parts of
17	our city and county, and that there are no viable
18	alternatives to get natural gas to our region.
19	Duke must prove to us that this is
20	unequivocally needed only for our region and not for
21	crossing the river or traveling from eastern Ohio
22	shales further south. Duke must prove to us that
23	it's absolutely necessary that they put at risk our
24	homes, schools, churches and, most importantly, human
25	lives.

1	They have to prove to us that we need to
2	bear the risk that if an errant contractor hits an
3	accidental spot in the ground, hundreds if not
4	thousands of lives could be lost, along with millions
5	of dollars in personal property damage. By the way,
6	none of which Duke would have to bear a penny of
7	liability for.
8	Duke must prove to us that it is
9	absolutely necessary for us as a community to bear
10	the burden of the impact of declining property values
11	and losses from businesses who choose to not relocate
12	into our communities.
13	Duke must prove to us that they need to
14	unduly burden our taxpayers and ratepayers in this
15	region. For example, a senior citizen on a fixed
16	income, using limited natural gas herself, who will
17	still foot the bill for this project and see her
18	bills increase.
19	Duke must prove to us that this will not
20	have adverse impacts on our local environment.
21	Running through older residential neighborhoods in
22	southwest Ohio means that hundreds, if not thousands,
23	of mature trees will be impacted, among other things.
24	Bluntly, Duke's credibility on the issue
25	of need has already been strained. At the public

1 meetings, community members were given vague, 2 contradictory, and even changing answers, and because Duke has been so secretive and not forthcoming about 3 larger master plans, including concerns about the 4 5 future of the A Line. Moreover, we were initially told, all of 6 7 us were initially told that the initial scale of this project was a 30-inch, 720 psi pipeline was a must. 8 9 And then after the community raised its voice, so 10 kudos to everyone in this room, after the community raised its voice, we were presented with a smaller 11 12 option. Clearly, Duke's definition of "must" and 13 "need" is already a moving target. 14 What we really -- by way of concluding, 15 what we really want to convey to you today is that we 16 are not just lines on a map and this is not just 17 about a set of Ohio Revised Code criteria. People 18 are here because we are concerned about the heart of 19 our communities where our lives unfold. 20 The green line runs through a massive 21 sports complex and recreation center where hundreds 22 of children are spending their summer at the Official 23 Cincinnati Reds Summer Baseball Camp. What if that 24 was your child playing on a baseball field on top of 25 a potentially explosive line?

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The green line also runs alongside 1 2 several of the Jewish community's religious institutions. As a member of the Board of the Jewish 3 Community Relations Council, I do worry about someone 4 5 wanting to do harm to that community using a 6 purposeful explosion of a high-profile line like this 7 one. 8 The orange line runs right by a large 9 hospital, a major shopping mall, and right in front 10 of the school where I was a kid from kindergarten 11 through 12th grade. Our friends, as you heard from, 12 in Reading, Evendale, and Blue Ash, as well as 13 others, can tell you stories about their communities 14 too. 15 We speak with one voice and we join with 16 thousands of residents, the vast majority of whom are 17 not in this room tonight, and we join as well with 18 business owners, everyday Ohioans, technical experts,

and in unified fashion we say that this project is an unfair burden on our communities. There is a reason that projects like these are typically sited in low-impact -- low-impact, unpopulated areas. Unless Duke, which they have not done yet, can prove beyond any shadow of a doubt that there is absolutely no other alternative to support

108 real, not manufactured, demand in Hamilton County, 1 2 and not demand in northern Kentucky and not in North Carolina, we implore you to say no to this project in 3 its current scale, scope, and siting. Thank you very 4 5 much. 6 ALJ SEE: Any cross-examination for this 7 witness? 8 MS. KINGERY: No, your Honor. 9 MR. WAMPLER: No, your Honor. MR. BUCCIERE: No. 10 11 MR. KNECHT: No. 12 MR. TRANTER: No. 13 MR. DETROY: No. 14 MR. SITTENFELD: Thank you. ALJ SEE: The 20th witness is Ann 15 Eldman -- Feldman. Ms. Feldman? 16 17 MS. FELDMAN: Yes. 18 ALJ SEE: Ms. Sturgill. 19 MS. STURGILL: Yes. 20 ALJ SEE: Please raise your right hand. 21 Do you affirm that the information you're about to 22 give is true? 23 MS. STURGILL: Yes. 24 ALJ SEE: State and spell your name for 25 the record and give us your address.

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1	MS. STURGILL: My name is Bess Sturgill.
2	B-e-s-s S-t-u-r-g-i-l-l. I'm at 1548 West Street,
3	Reading, Ohio 45215.
4	ALJ SEE: Go ahead.
5	
6	BESS STURGILL
7	presented herself as a public witness, and being
8	first duly sworn, testified as follows:
9	DIRECT TESTIMONY
10	MS. STURGILL: I come to you as a Reading
11	resident, a Girl Scout leader, a softball coach, a
12	Kiwanis member, and the President of the Reading
13	Central Elementary PTO. I am very involved in the
14	Reading community, especially with the children, and
15	as such I have children who ask me about the
16	pipeline. They ask, "What is it? Where will it be?
17	Will it hurt me or my house or my pets?"
18	How do I answer these children? Should I
19	tell them of the explosions, burning blacktop, homes
20	reduced to rubble? Or should I tell them that the
21	pipeline, with all its risks, will compromise their
22	homes, schools, athletic fields, parks, pools, and
23	entire neighborhood?
24	I was trained as a librarian and I know I
25	have very strong researching skills, but with all of

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1	my experience I have not been able to find an answer
2	for the children when they ask "Why does this
3	pipeline need to come through our neighborhood?"
4	What have I been able to find? This is
5	an unprecedented volume of high-pressure gas going
6	through our neighborhood. This means Duke does not
7	know how the pipeline will perform. The off-gassing
8	issues are unstudied in such urban areas. Basically,
9	Duke has no idea if this pipeline will be safe. So
10	how do I talk to the children? What do I tell them?
11	What I really want to ask you to think
12	about when making this decision is: What if this was
13	your neighborhood? What if this was your house?
14	What if it was your child or grandchild whose school,
15	park, home, community was impacted? Would you
16	what would your decision be? Please don't forget the
17	people your decisions will impact. Thank you very
18	much. And I have a couple pictures
19	ALJ SEE: I'm sorry, what was the last
20	part?
21	MS. STURGILL: I had a couple pictures of
22	the teams that I coach, so you can have them.
23	ALJ SEE: Are you willing to part with
24	them?
25	MS. STURGILL: Do what?

111 ALJ SEE: Are you willing to part --1 2 MS. STURGILL: Oh. Yes, yes. I brought 3 them because I wanted -- and I also have a letter that my 9-year old daughter wrote to send with you as 4 5 well. 6 ALJ SEE: Okay. The pictures I will 7 take. 8 MS. STURGILL: Okay. ALJ SEE: If you could give your 9 10 daughter's comments. 11 MS. STURGILL: She was very excited, but 12 it got to be a little too long. Thank you. 13 ALJ SEE: Your pictures, she will also 14 take. Any cross-examination for Ms. Sturgill? 15 MS. KINGERY: No, your Honor. 16 MR. WAMPLER: No, your Honor. 17 MR. BUCCIERE: No, your Honor. 18 MR. KNECHT: No. 19 MR. TRANTER: No. 20 MR. DETROY: No. 21 ALJ SEE: I have three pictures and we 22 will mark them all as one, and it will be Bess 23 Sturgill Exhibit 1. (EXHIBIT MARKED FOR IDENTIFICATION.) 24 25 ALJ SEE: Ms. Feldman. First let me ask,

112 which Ms. Feldman are you? Are you Ann Feldman? 1 2 MS. FELDMAN: Yes, I am Ann. ALJ SEE: And I believe --3 MR. FELDMAN: Justin. 4 5 MS. FELDMAN: Justin is my husband. ALJ SEE: Ah, okay. You also wanted to 6 7 offer testimony, Mr. Feldman? 8 MR. FELDMAN: I do. 9 ALJ SEE: I couldn't read your 10 handwriting there. Sorry about that. 11 Mr. Feldman, you can step down to the 12 other podium. 13 ALJ SEE: Would you raise your right hand, Ms. Feldman. Do you affirm that the 14 15 information you're about to give is true? 16 MS. FELDMAN: Yes, I do. 17 ALJ SEE: State and spell your name for 18 the record. 19 MS. FELDMAN: My name is Ann, A-n-n 20 Feldman, F-e-l-d-m-a-n. I live at 1415 Market 21 Street, Reading, Ohio. I'm on the green line. 2.2 ALJ SEE: Go ahead. 23 24 ANN FELDMAN 25 presented herself as a public witness, and being

113 first duly sworn, testified as follows: 1 2 DIRECT TESTIMONY 3 MS. FELDMAN: I have lived in my home for 40 years. My husband and I raised our children here. 4 5 We are retired here. My front yard is a garden. I have 12 6 From my porch to the street, it's flowers. 7 flowering, blooming, fruit-bearing trees in my front yard. My side and back yard, more trees, more 8 9 flowers, a vegetable garden, multiple birdbaths, bird 10 feeders, animal habitats. It is a wildlife habitat. 11 If this pipeline goes through, my front yard will be 12 grass. I don't use pesticides, herbicides, GMOs. 13 All totally organic and natural. 14 (Microphone turns off.) 15 ALJ SEE: Just a moment. 16 Okay. 17 MS. FELDMAN: I don't use pesticides, 18 herbicides, or any GMO products. 19 If this pipeline goes through, my front 20 yard -- my porch actually it will be, it won't be 21 grass -- it will be grass. They will put poison 22 down. They won't care about my natural habitat. And it will seep into my yard and it will be one more 23 24 place that is not safe for people, animals, birds, 25 insects, or plants.

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The other thing -- the next thing I want to talk to you about is guinea pigs. If this goes through, me and everybody else who sits within range of this pipeline will be a guinea pig for Duke. This is the first time they have put this size of a pipeline with this much pressure and this much gas in a very densely populated area.

There are a lot of things that they don't 8 9 know and you need guinea pigs for that. They don't 10 know what the venting gases are going to do to 11 people, how it will affect our environment, what the 12 results will be a few years from now. They don't 13 know what affect the other buried utilities near 14 their pipeline will have on it. Could it cause 15 leaks? Could it cause explosions? They don't know.

They don't know about the traffic that's going to travel over this line. There's a lot of traffic on our roads in Reading. It will be dense. Big trucks, heavy trucks on the road. Once again, cracks, leaks, explosions. Not a good thing.

Yet, I want to also say that Duke is not a good corporate neighbor. The only people they notified are the people who own property on the pipeline. If you rent, they didn't tell you about it. If you live in back -- my neighbor in back of

me, they weren't told. They'll be just as affected
as I am, but they're not told. I don't feel this is
good neighborly conduct.
And I want to talk now I want to talk
to you about money. That's what a lot of people are
concerned about. The value of my property goes down,
my insurance goes up. And the very, very worst thing
is I and every other person who buys their gas from
Duke will pay for this pipeline; that seems awfully
unfair.
Next I want to say that when I was in
school, a very long time ago, I was taught that this
is a country of the people, by the people, and for
the people. I don't see that in this decision. This
is of, by, and for Duke. The people in this area
don't need or want this pipeline. Duke doesn't need
this pipeline, but they want it because of the
potential profit involved for them.
When this is all said and done, and the
dust is settled and everybody has gone on their way,
and the people like you have made these decisions,
not you specifically, do they want to be
considered and people will talk about it, and they
will because this is just the beginning do they
want them to say "Wow, that Board did a really good

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1	job. They looked out for the people they were
2	supposed to represent. They looked out for them
3	financially, for their health and welfare."
4	Or, do you want to hear, "Wow, Duke did a
5	really good job. They looked out for Duke's present
6	and future corporate profit. They really have their
7	eye open for Duke." I don't think that's what we
8	really want. I don't really, in my heart, believe
9	that. I believe that our country is of, by, and for
10	the people, not for the corporation.
11	I was going to end there, but
12	serendipitously last night I heard on the television
13	President Trump said that every child in this country
14	deserves to grow up in a safe and I forgot the
15	other one safe and peaceful area. Can Duke
16	guarantee that this is safe? There are too many
17	things about it that don't say "safe" to me. If
18	President Trump asked them, could they say "Sure. No
19	problem"? Thank you for listening to me.
20	ALJ SEE: And would Jacqueline Diaz come
21	forward.
22	MS. DIAZ: I'm going to pass, your Honor.
23	ALJ SEE: Okay. The 23rd witness is
24	Lindsey Young.
25	Mr. Feldman, would you raise your right

117 hand, please. 1 2 MR. FELDMAN: Yes. ALJ SEE: Ma'am, if you could just have a 3 seat. We're working on the mic, and if it's ready 4 5 when it's your turn, you'll step to this one; if not, 6 you'll go here. 7 Do you affirm -- Mr. Feldman, do you affirm that the information you're about to give is 8 9 true? 10 MR. FELDMAN: Yes, to the best of my 11 knowledge. 12 ALJ SEE: Okay. State and spell your 13 name for the record and give us your address. 14 MR. FELDMAN: Justin, J-u-s-t-i-n, 15 Feldman, "F" as in Frank, e-l-d-m-a-n. 1415 Market 16 Street in Reading, 45215. 17 Thank you, your Honor. Are we ready? 18 ALJ SEE: Go ahead. 19 20 JUSTIN FELDMAN 21 presented himself as a public witness, and being 22 first duly sworn, testified as follows: 23 DIRECT TESTIMONY 24 MR. FELDMAN: My wife wanted to say one 25 point, and I have another and questions I have. I've

1 sent multiple emails to the OPSB. I've received 2 replies back that were basically canned or formed 3 letters that didn't really even address my real -- I 4 had sincere concerns about these things. I never got 5 a clear answer.

And one of the things that bothers me 6 7 that no one won't give me an answer, including the Duke representatives at every meeting I've been to, 8 9 where are the -- somewhere on the high-pressure 10 pipeline there have to be vents. There has to be a 11 way for gas to escape if there's a problem with 12 over-pressure. Nobody seems to know where that's 13 going to be. Where are the vents going to be and 14 what environmental impact will these vents have?

We're going through a densely-populated area. If these let off methane and the temperature in the atmosphere is right, it's going to float along the ground and we're going to be breathing this. I'd like an answer to that from somebody that can answer it. I'm sure no professional.

My other concern, I guess is the right word, is Duke claims this pipeline was necessary to rebuild methane -- the propane peaking plants or to replace them and that's -- they claim they're obsolete, they're outdated, and they need to be torn

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119 1 down. 2 What I've been told and what I've learned 3 in my own research is that's simply not true and that there are three companies in the United States that 4 5 rebuild these plants or manufacture new plants and install them. Parts are available. There's -- and I 6 7 know I'm repeating other gentlemen and other people who have said this, but it's basically they're still 8 9 an industry standard. 10 I want to finish up by saying isn't it 11 the purpose of the PUCO, at least when I was a young 12 man, it was to protect the consumer against 13 monopolized companies that have control of an 14 industry and they can take advantage of their 15 consumers. 16 Well, why is the OPS -- OPSB considering 17 allowing this pipeline when they could -- it's going 18 to be 100 million, 80 to 100 million dollars of our 19 money in southwestern Ohio. We're going to pay for 20 this line; we don't need it. All they need to do is 21 rebuild those peaking plants it looks to me like for 22 about 15 million. Why would we pay that extra money? 23 Why shouldn't there be -- the burden be on all of the 24 Tri-State if they're talking about northern Kentucky, 25 which another gentleman mentioned. And if it is

1 going to northern Kentucky, why isn't the federal government involved? 2 3 And just if I could finish, why -- I don't understand why the PUCO and the Ohio Power 4 5 Sitting -- Siting Board is allowing this to happen to 6 us when it's their primary job, I believe, to protect 7 us. It looks like everybody that's got any power is taking care of each other and the little people are 8 9 just getting squished out. That's pretty much all I 10 got to say. Just please do your job; protect us. 11 ALJ SEE: Any cross for Mr. Feldman? 12 No, your Honor. MS. KINGERY: 13 MR. WAMPLER: No, your Honor. 14 MR. BUCCIERE: No, your Honor. 15 ALJ SEE: Before we move on, Ms. Feldman 16 qave us a picture of her garden. I want the record 17 to reflect that that picture will be marked as Ann 18 Feldman Exhibit 1. 19 (EXHIBIT MARKED FOR IDENTIFICATION.) 20 ALJ SEE: Annie Hess. 21 MS. STURGILL: She had to leave. She 22 left her -- her -- I'm sorry, her --23 ALJ SEE: She left comments with --24 out --25 MS. STURGILL: She left them at the front

121 desk. 1 2 ALJ SEE: Okay. Thank you. Diane Miller. If you would step forward, 3 Ms. Miller. And if you could step to the other 4 5 podium. 6 Ms. Young, if you'd raise your right 7 hand. Do you affirm that the information you are about to give is true? 8 9 MS. YOUNG: Yes, I do. 10 ALJ SEE: Please state and spell your 11 name for the record and also state your address. 12 MS. YOUNG: Hi. I'm Lindsey Young. 13 L-i-n-d-s-e-y. Last name Y-o-n-g -- Y-o-u-n-g. My 14 address is 10351 Arborhill Lane, Evendale, Ohio 15 45241. 16 17 LINDSEY YOUNG 18 presented herself as a public witness, and being 19 first duly sworn, testified as follows: 20 DIRECT TESTIMONY 21 MS. YOUNG: I am here representing my 22 family of six and all the families and children along 23 the pipeline routes. I am representing the Evendale 24 PTA as well. My children who go to Evendale 25 Elementary which is right along the pipeline.

1	2	2

1	I have looked into this and I am unsure
2	about the need for this pipeline and, most
3	importantly, its safety for myself and my children,
4	my house. You can see on my statement page 1 there
5	it's a picture of my family and my house which is
6	only about 580 feet away from the pipeline.
7	And the picture on the bottom, you can
8	see we live at the end of a cul-de-sac on Glendale
9	Milford Road. So if there were to be an emergency at
10	Glendale Milford Road, we would have no way to
11	evacuate because there's a steep hill behind our
12	house and no other way out. So that is a major
13	concern for me and the 11 houses on my street which
14	include elderly and children.
15	On the next page you can see a picture of
16	Evendale Elementary School. It's a picture of the
17	fourth grade which includes my son. This includes
18	275 students and 65 staff members approximately which
19	would be at risk every single day as the school is
20	less than 500 feet away from the proposed pipeline
21	route, the green, the alternate route. So this is a
22	concern. My children will be spending almost their
23	entire lives within 500 feet of this pipeline as well
24	as many Evendale families, so we are very concerned.
25	I am a teacher myself and we are trained

1	what to do in the schools for dangerous situations
2	like fires, tornadoes, lockdowns, and even active
3	shooter situations. And just for comparison sake,
4	active shooter situations only occur on average,
5	between 2007 and 2013, 16.4 times a year. And from
6	2010 on there was 470 incidents. Not just in
7	schools, but it's something we are concerned about as
8	teachers and parents. So why add this additional
9	worry to our ever-growing list of worries for
10	ourselves and our children?
11	This pipeline, when I've read about this,
12	that since 2010 there have been 4,215 pipeline
13	incidents which is a much, much larger concern than,
14	for instance, the active shooter situation. And I'm
15	not really sure how you would even train staff
16	members and personnel to deal with this sort of
17	situation when some of these would be 230 of those
18	were explosions, 635 fires, 100 fatalities, 470
19	injuries, over \$3.4 billion of damages. So this, as
20	a parent, is a major concern for me and as a
21	resident.
22	Additionally, in our school district the
23	Princeton City Schools, Stewart Elementary School,
24	which is much larger, is on both proposed pipelines
25	and over 500 people there. In addition to those, I

read on the website that there are 24 other schools, preschools, daycares along the route. And I know from Evendale Elementary most of the parents were not able to be here today, so I am representing all of them and those other 24 schools, preschools, and daycares as well because those children cannot represent themselves.

8 There are also an additional 62 nursing 9 homes, hospitals, hospice centers, places of worship, 10 parks, recreation facilities, and hotels within a 11 quarter-mile of these routes according to the OKI 12 Regional Planning Database, so these are all 13 concerns.

14 And, you know, some other people have 15 referenced some of the incidents that have happened 16 and the one that is most concerning is the one from San Bruno, California, which was also in a 17 18 residential area, and there was an explosion that 19 caused 8 deaths, 58 injuries, 38 destroyed homes, 120 20 damaged homes, and 10 acres of brush burned. This --21 it took 60 to 90 minutes for them to even turn off 22 the gas and 200 firefighters to fight this 23 eight-alarm fire. 24 And like someone said earlier, the 25 Evendale Fire Department is also within this risk

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zone and the Police Department. The resulting crater in that neighborhood was 167 feet wide by 20 feet wide and 40 feet deep. This is not okay for anywhere in Hamilton County.

5 On the next page are three of my 6 pictures. You can see Glendale Milford Road which is beautifully lined with trees, landscaping, and 7 well-maintained public areas. I would like for you 8 9 to not ruin our neighborhoods by digging this. You 10 can see in the second picture what it looks like when 11 you dig to put a pipeline of this magnitude in. And 12 I can't even imagine how Glendale Milford Road will 13 remain open during this. And how on earth will I 14 leave my house, get to school, get to work.

And then in the next picture you can see the bus stop which is less than 65 feet away, basically right on top of the pipeline where my kids will be standing every single day. And I don't understand why there isn't a setback law in Ohio.

20 On page 4 you can see how this affects an 21 Evendale Community member like myself. There's a 22 picture of the pool there with almost 200 children 23 swimming on the Evendale swim team. As of right now 24 they are there for a swim meet and not to mention all 25 those 200 children and their families and then the

1 opposing team.

2	There's a picture of my son there by the
3	childcare center where at least 25 preschoolers
4	attend daily for childcare and preschool classes.
5	The soccer fields unfortunately are right
6	on top of the pipeline. So when we're going to watch
7	a game, we're severely at risk if something were to
8	happen.
9	There are over 100 people a day that
10	workout at the facilities there; you can see that.
11	There are hundreds of children and adults who play
12	sports. You can see that they are all in that red
13	zone, the entire recreation facility. And then there
14	are over 225 children a day attending the summer
15	programs right now as we speak.
16	On the next page you can see the shelter
17	house where the Boy Scouts meet on the top corner.
18	That is less than 200 feet away from this. And the
19	new memorial that they just built, constructed to
20	honor our veterans, fire, and police, is also within
21	that zone.
22	And at the bottom, the Evendale Cultural
23	Arts Center where 1,500 people on average a month go
24	for different lessons and activities. So all these
25	people, thousands of people are affected by

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this pipeline going right through our community. 1 2 So, in conclusion, I am concerned, as 3 many others have already stated, about the need for this high-pressure, high-capacity pipeline that will 4 5 go through our densely-populated city here in 6 Hamilton County. 7 And I want to make sure that Duke is 8 responsible with our taxpayer money and, most importantly, our safety. As a property owner, I am 9 10 also concerned about this negatively affecting my 11 property value. And as a parent and a teacher, I'm 12 concerned for the safety of all children who cannot 13 advocate for themselves. 14 I don't know why we should add this one 15 more worry to the list, this ever-growing list 16 of things that parents need to worry about every day. 17 Duke has not proven to me why this is 18 If this really is the best and only way to needed. 19 accomplish -- I would like to know if this really is 20 the best and only way to accomplish Duke's goals. 21 Thank you for taking the time to listen 22 to me and review my statement. Please consider all 23 families like mine who want to rest easy each night 24 as you make a decision that will critically affect 25 each and every one of us. And ask yourself would you

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128 want this 20-inch pipeline running through your 1 2 neighborhood. Thank you. 3 ALJ SEE: Any cross? 4 MS. KINGERY: No, your Honor. 5 MR. WAMPLER: No, your Honor. 6 MR. BUCCIERE: No, your Honor. 7 ALJ SEE: Don Lindeman. 8 Ms. Miller, if you would step forward, 9 please. Please raise your right hand. Do you affirm 10 that the information you're about to give is true? 11 MS. MILLER: Yes. 12 ALJ SEE: State and spell your name for 13 the record and state your address. 14 MS. MILLER: Diane, D-i-a-n-e, Miller, M-i-l-l-e-r. 8814 Blue Ash Road. I am on the orange 15 16 line. 17 18 DIANE MILLER 19 presented herself as a public witness, and being 20 first duly sworn, testified as follows: 21 DIRECT TESTIMONY 22 MS. MILLER: I am a veteran who is a 23 lucky veteran who got a home and I've been living in 24 this home for 33 years and I've been remodeling it to 25 retire. I am now that senior citizen, retired

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1	person, that Mr. Sittenfeld was talking about.
2	So I was very upset at the meeting that
3	we had, I think it was over at the Marriott, where
4	the CEO of Duke said that 65 percent of these lines
5	are industrial content. Are we all industrial? No.
6	We're home we're homes.
7	So I wanted to list everything that was
8	in within a mile of my neighborhood to prove that
9	I'm not industrial. So we've got all my neighbors
10	and a lot of them are senior citizens like me,
11	physicians, physical therapists, veterinarians,
12	churches, schools, banks, pharmacies, grocery stores,
13	hardware stores, libraries, post office, pet supply
14	stores, YMCA, restaurants, retail stores,
15	hairdressers, gas station, parks. That is not
16	industrial.
17	Okay. The other thing that I have not
18	heard anybody bring up is we have had earthquakes
19	here. Anybody remember those? Okay. My question
20	is: At what Richter scale magnitude was this
21	20-inch, 500 to 600 psi pipeline rated before it
22	ruptures? Okay? So again, the need for the supply
23	line.
24	And the other thing is we will have to
25	pay for it, for this dangerous pipeline. I feel like

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     I'm digging my own grave and jumping into it and I'm
 1
 2
     forced to pay for it.
 3
                 And, of course, property value will
     decrease. And I was told at one of these meetings,
 4
 5
     "Oh, no, that will not affect your property value."
 6
     So thank you for listening.
 7
                 ALJ SEE: Cross-examination?
                 MS. KINGERY: No. Thank you, your Honor.
 8
9
                 MR. WAMPLER: No, your Honor.
10
                 ALJ SEE: Bob Ashbrook.
11
                 Mr. Lindeman.
12
                 MR. LINDEMAN: "Lindeman."
13
                 ALJ SEE: Lindeman. Please raise your
     right hand. Do you affirm that the information
14
     you're about to give is true?
15
16
                 MR. LINDEMAN: Yes.
17
                 ALJ SEE: State and spell your name for
18
     the record.
19
                 MR. LINDEMAN: Don Lindeman,
20
     L-i-n-d-e-m-a-n.
21
                 ALJ SEE: And state your address.
22
                 MR. LINDEMAN: 313 Rainbow Ridge,
23
    Reading, 45215.
24
                 ALJ SEE: Go ahead with your testimony.
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1	DONALD LINDEMAN
2	presented himself as a public witness, and being
3	first duly sworn, testified as follows:
4	DIRECT TESTIMONY
5	MR. LINDEMAN: Thank you for allowing
6	citizens affected by this pipeline project to voice
7	their concerns today. I have not written over 40
8	books and I am not a college professor or a doctor,
9	but I certainly appreciate the ones that have come
10	here to testify. They're very knowledgeable and I
11	appreciate their thoughts.
12	I am an at-large councilman and I
13	represent the citizens of Reading. I don't believe
14	that the Ohio Power Siting Board should rule on this
15	application from Duke that they it's not the
16	proper jurisdiction.
17	This is an interstate gas project, that
18	as Professor James O'Reilly so eloquently and
19	factually stated in his comments, this pipeline is a
20	project feeding interstate gas supplies into Kentucky
21	and therefore OPSB should recede and allow the
22	federal regulations to be applied. A complete copy
23	of Professor O'Reilly's comments are attached. Thank
24	you.
25	Duke Energy does not need this pipeline.

They want it to enable gas from fracking up north to 1 2 move into the southern states. Nine communities along this route will not receive gas from this line. 3 We will pay for this project but we will not be the 4 5 main beneficiary. In addition, attached I have -- you will 6 7 also find a statement from the City of Reading Administration and Council addressing the following. 8 9 Patrick Ross was very eloquent in his speech and that 10 is also enclosed here. The points are the close proximity to the 11 12 residential properties. It's been spoken to here 13 about how close this pipeline could be. 14 The drawbacks to future development. He 15 mentioned the fact that we have \$3 million invested 16 in 14 acres and there are people that are -- were 17 looking at it. They're very hesitant to move 18 forward. They're afraid of this pipeline. I would 19 be, too. 20 And then, additionally, the negative 21 impacts to the current businesses that we have in 22 Reading. 23 Immediately adjacent to the route is the 24 community pool, Haffey Fieldhouse that Ms. Rack was 25 speaking about with all the children that have the

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1	activities of softball, baseball, football,
2	basketball, volleyball. Veterans Memorial Stadium;
3	there may be two- or three-thousand people there on a
4	Friday night; it's very close to that. Youth soccer
5	and softball fields. And many more you will see in
6	the attachments that are attached here as Exhibit B.
7	And, of course, your decision affects
8	many families just like mine. I have three children
9	and eight grandchildren. I hope that your decision
10	will take into consideration these families and
11	families such as yours and that you do the right
12	thing. And that's all I have. Thank you.
13	ALJ SEE: Any cross-examination?
14	MS. KINGERY: No, your Honor.
15	MR. WAMPLER: No, your Honor.
16	ALJ SEE: Tom Muething.
17	MR. MUETHING: "Muething."
18	ALJ SEE: Muething.
19	Mr. Ashbrook, if you can raise
20	MR. ASHBROCK: "brock."
21	ALJ SEE: "Ashbrock"?
22	MR. ASHBROCK: Yes.
23	ALJ SEE: Thank you. Could you raise
24	your right hand. Do you affirm that the information
25	you're about to give is true?

134 1 MR. ASHBROCK: I do. 2 ALJ SEE: State and spell your name for 3 the record and state your address. 4 MR. ASHBROCK: Robert J. Ashbrock, 5 A-s-h-b-r-o-c-k. I live at 221 Walnut Street, 6 Reading, Ohio 45215. 7 ALJ SEE: Go ahead with your testimony. 8 9 ROBERT J. ASHBROCK 10 presented himself as a public witness, and being 11 first duly sworn, testified as follows: 12 DIRECT TESTIMONY 13 MR. ASHBROCK: Thank you very much for having me here as well. I will not repeat much of 14 15 what you've already heard. I, too, am an elected official for the City of Reading, serving the council 16 17 at large. My colleague, Don Lindeman, preceded me 18 and mentioned to you many of the concerns that you've 19 also heard from other Reading citizens. 20 I think I would simply just take this 21 opportunity to add a little context to some of what 22 you have heard regarding the density of the 23 population and the affected area within our 24 community. 25 The Staff Report I believe makes mention

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of the fact that there are 166 homes within 100 feet of the proposed green pipeline. By my count, 113 of those homes are within a very small area of the City of Reading, comprising about 5 city blocks. So it's of great importance within that particular low- and moderate-income area that has been described to you earlier.

8 One street in particular is -- is of 9 great importance. Third Street exists as a 30-foot 10 paved surface within a 50-foot right-of-way. 30-foot 11 paved street is flanked by a small treelawn on each 12 side and 5-foot sidewalk. That occupies essentially 13 the entire 50-foot right-of-way.

As has previously testified, many of the homes fronting on Third Street are setback zero. And, in fact, there are several encroachments into the public right-of-way. The Applicant's request for an 80-foot construction easement could not possibly be satisfied physically because of the constraints of the site.

So I would direct you to page 46 of the Staff Report and the five bullet items that appear there in the middle of the page.

24 The Applicant has established criteria 25 that consists of the following:

136 A minimum of 15 -- the pipeline to be 1 2 placed a minimum of 15 feet between the pipeline centerline and existing structures. That condition 3 can't be met. 4 5 Bullet point No. 3. Along all other 6 roads such as this -- because it talks about 7 interstates as a separate thing -- but along all other roads such as this public road, the placement 8 9 should be outside of the right-of-way. 10 So, once again, this route should have 11 been rejected summarily by virtue of the fact that it 12 can't comply with the Applicant's own criteria. 13 I point this out, in part, because they 14 say further that the Applicant adjusted the routes 15 based on a windshield survey of the area. I question 16 whether or not such a survey was ever made. 17 And I would certainly wish the Siting 18 Board, who have been reportedly absent from this 19 particular hearing, but if they had been in this area 20 it would be very instructive for them to take a short 21 ride down the hill and follow that path along Third 22 Street and see how it's an impossible situation to 23 pursue. 24 So I would ask, once again, as have 25 others, that the Staff Report be rejected and that

137 1 Duke go back to the drawing board. Thank you. 2 ALJ SEE: Cross-examination? 3 MS. KINGERY: No, your Honor. 4 MR. WAMPLER: No, your Honor. ALJ SEE: 5 David Kirk -- Kirkendale? 6 MR. KIRKENDALL: "Kirkendall." 7 ALJ SEE: Mr. Muething, if you could 8 raise your right hand. Do you affirm that the 9 information you're about to give is true? 10 MR. MUETHING: I do. 11 ALJ SEE: State and spell your name for 12 the record. 13 MR. MUETHING: Thomas Muething. The name 14 is spelled M-u-e-t-h-i-n-q. 3415 Section Road, 15 that's Amberley Village, Ohio 45237. 16 ALJ SEE: Go ahead with your testimony. 17 18 THOMAS C. MUETHING, MAYOR 19 presented himself as a public witness, and being 20 first duly sworn, testified as follows: 21 DIRECT TESTIMONY 22 MR. MUETHING: As the Mayor of Amberley 23 Village, which is one of the municipalities that is 24 directly affected by Duke's proposed pipeline, I have 25 been involved with this proposal for the past 15

1 months. I have attended Duke's public meetings, 2 submitted letters to the Ohio Power Siting Board, and researched matters on my own, and have had numerous 3 meetings with affected residents and businesses. 4 5 During this entire time the one thing 6 that has remained very consistent is Duke's apparent 7 disdain for the public and their concerns. I want to 8 cite personal examples: 9 At the public meeting on June 15th, 2016, 10 in Blue Ash, Ohio, I went there with very specific 11 questions related to the shutdown valves on the 12 pipeline. As someone who worked in the international 13 oil and gas industry for 25 years, I expected people 14 involved in a project like this to be able to answer 15 my questions. However, I was shuffled from person to 16 person, and after 45 minutes I left the meeting 17 completely frustrated. Interestingly, I spoke to 18 others in the parking lot who had the very same 19 experience. I have also spoken to people who had 20 similar experiences at other public meetings during 21 this process. 22 Duke continued to exhibit their disdain 23 for the public in their filing on September 13th, 24 2016, when they requested the OPSB waive any further public information sessions. I appreciate the OPSB 25

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1 denying this request; however, Duke continued this 2 disdain when they scheduled the additional session at 3 a venue that was much too small especially with 4 respect to parking.

5 My most recent example relates to 6 Amberley Village's intervention in the process and 7 the Village's discovery request. On page 14, Section 2-3, General Purpose of the Facility, of Duke's 8 9 Amended Application filed on January 20th, 2017, the 10 following statement is made: "Construction of the 11 proposed Project will allow Duke Energy Ohio to 12 conduct the required inspections and will support 13 replacement of Line A while continuing to supply 14 natural gas to residential and industrial customers 15 in the area."

16 Clearly, the replacement of Line A is an 17 integral part of the need for the new pipeline as 18 shown by the statement. Because Line A goes through 19 the middle of Amberley Village, the Village is 20 interested in Duke's plan for the Line A replacement. 21 Amberley requested that Duke provide 22 documents related to its plan to replace Line A, but 23 Duke refused on the basis that it was not relevant to 24 the proposed pipeline. Somehow it is not relevant 25 despite the fact that its cited as a reason for the

140 1 need for the new pipeline. 2 Interestingly, the OPSB Staff, on page 31 3 of its report, cites the replacement of Line A as one of the reasons for the need for the proposed 4 5 pipeline. Due to Duke's reluctance to be 6 7 forthcoming with the public during the entire process, I request that the OPSB be very rigorous in 8 9 their review. I have reviewed the OPSB Staff Report, 10 as well as many others have, and in my opinion the 11 examination by the Staff was insufficient, especially 12 with respect to the questions of need for the 13 pipeline. 14 Based on my review of the Staff Report, 15 it seems that the Staff has simply accepted Duke's 16 assertion that the pipeline is needed. The need for 17 this pipeline is the key question in this case and 18 there needs to be real challenge to Duke's assertion, 19 especially given their disdain for the public during 20 the entire process. 21 If the pipeline is truly needed, then all 22 parties, including Amberley Village, accept that some 23 disruption and impact needs to be accepted in order 24 to deliver the replacement. We have asked many 25 questions to help us assess the need over the past 15

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1	months, but Duke has refused to answer questions and		
2	have treated the public in a very unacceptable manner		
3	at every interaction.		
4	I thank the OPSB for the opportunity to		
5	provide this testimony and that concludes my		
6	testimony.		
7	ALJ SEE: Any cross-examination for this		
8	witness?		
9	MS. KINGERY: No, your Honor.		
10	MR. WAMPLER: No, your Honor.		
11	MR. MUETHING: Your Honor, one comment.		
12	Someone mentioned to me, just before coming up, if		
13	you could repeat that statement that if people have		
14	to leave that there's something to sign.		
15	ALJ SEE: I can definitely do that.		
16	As I informed the people earlier, but you		
17	may not have been here, there are a few options that		
18	if you do not wish to offer testimony today, that you		
19	can let the Ohio Power Siting Board know your		
20	perspective on Duke's application in this project.		
21	You can go online and submit your		
22	comments online. And once you go outside, if you'll		
23	step to the table that is manned by Board staff		
24	members, they can tell you exactly how to do that.		
25	You can write a letter and send it by		

142 mail, or there are two sheets outside that state that 1 2 if you agree with the testimony that has been offered either in opposition to or for the project, but did 3 not want to offer testimony, you can sign that sheet 4 5 to indicate which way you feel about the project. 6 Okay? 7 And the 29th witness that I have on my sheet is Mr. Kirkendall. 8 9 Ms. Rich- -- Stephanie Richardson, if you 10 could step forward to the other podium at this time. 11 Stephanie Richardson. Is she present? 12 (No response.) 13 ALJ SEE: Ray Warren. 14 Mr. Kirkendall, if you'd raise your right 15 hand. Do you affirm that the information you're 16 about to give is true? 17 MR. KIRKENDALL: Yes. 18 ALJ SEE: State and spell your name, and 19 provide your address. 20 MR. KIRKENDALL: Name is David 21 Kirkendall. Last name is spelled 22 K-i-r-k-e-n-d-a-l-l. My address is 10667 Kenridge 23 Drive, 45242. 24 ALJ SEE: Go ahead with your testimony. 25

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1	DAVID KIRKENDALL
2	presented himself as a public witness, and being
3	first duly sworn, testified as follows:
4	DIRECT TESTIMONY
5	MR. KIRKENDALL: I am not a government
6	official. I don't pretend to bring expertise to this
7	moment. So I would like to speak to attempt to
8	summarize what I think the average citizen in
9	Hamilton County has come to understand.
10	We have come to understand that Duke
11	wishes to add a large volume pipeline, not replace,
12	but add a large volume pipeline to a community whose
13	demand for natural gas is essentially flat.
14	We have come to understand that Duke is
15	not going to replace its propane peaking plant. They
16	do not consider replacing it, and my understanding is
17	that they will not even discuss it.
18	I would submit that eliminating the
19	propane plant from discussion is the best evidence
20	that this is not about a local need, but about a
21	regional want.
22	What is the final product of all this is
23	that Hamilton County residents will incur much of the
24	costs, all of the risks, all of the property damage
25	for a project for which we represent only a small

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1	fraction of the benefit.	
2	The residents of Hamilton County have	
3	been sharing with the Siting Board concerns that I	
4	believe are reasonable and important. If the Siting	
5	Board agrees that these concerns are reasonable and	
6	important, I would ask them to fulfill their	
7	responsibility and halt this project.	
8	If they do not feel that the concerns are	
9	reasonable and important, my question, my rhetorical	
10	question, is what are the circumstances where a	
11	utility project is denied?	
12	If there are no reasonable circumstances	
13	where a utility project is denied, what service does	
14	the Siting Board provide to the citizens of Ohio?	
15	Thank you.	
16	ALJ SEE: Cross-examination?	
17	MS. KINGERY: No, your Honor.	
18	MR. WAMPLER: No, your Honor.	
19	ALJ PARROT: Mr. Warren, just a moment.	
20	Mr. Rob Schmeulling. Rob Schmeulling?	
21	FROM THE FLOOR: He had to leave.	
22	ALJ PARROT: Thomas Tucker. Mr. Warren.	
23	Mr. Tucker. Schmeulling, is that right?	
24	I'm sorry. Thank you. Please raise your	
25	right hand. Do you swear that the testimony you are	

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145 1 about to give will be the truth? 2 MR. WARREN: I affirm that. 3 ALJ PARROT: Please state your name and address for the record. 4 MR. WARREN: My name is Ray Warren, I 5 6 live at 6715 West Farmacres Drive in Amberley 7 Village, Ohio, ZIP code 45237. 8 ALJ PARROT: Please proceed. 9 10 RAY WARREN presented himself as a public witness, and being 11 12 first duly sworn, testified as follows: 13 DIRECT TESTIMONY 14 MR. WARREN: I'm a Councilman in Amberley 15 Village, and I wish to express why I'm opposed to the 16 Duke Energy pipeline proposal. 17 Number one, there is no need for more 18 natural gas. The original pipelines were installed 19 at a time when there was a belief of increasing 20 population and associated gas demand. 21 In Exhibit 1, which I'll share with the 22 Duke attorney, in fact, over the last four decades 23 the population of Hamilton County has declined. 24 That's from census records. 25 In Exhibit 2, Duke's own projections from

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1	2010 show no increase in demand for natural gas.
2	Demand growth has been outside Hamilton County.
3	In Exhibit 3, using PUCO's own 2015
4	documentation, the only increase in demand for
5	natural gas would be related to power generation.
6	This application has nothing to do with this.
7	Even if one can convincingly establish a
8	need, the Siting Board must demand from Duke if there
9	are alternatives to the proposed transmission line.
10	Duke claims that peak shaving plants, as
11	others have described, currently in use of natural
12	gas needs are not met, generally only a few days a
13	year at most, represent old unreliable technology
14	that is difficult to maintain.
15	Surprisingly, peak shaving plants remain
16	to this day a very viable and cost effective
17	alternative to transmission line installation, at a
18	fraction of the cost. Peak shaving plants similar to
19	the three we currently have, are being installed
20	throughout the country today.
21	Liquified natural gas peak shaving plants
22	are being installed to provide even greater energy
23	reserves at a fraction of the cost of the proposed
24	transmission line today.
25	The safety record is superior to

1	transmission lines, and can be easily situated in low
2	consequence areas outside the city gate, in contrast
3	to the proposed transmission line.
4	At a time when Ohio seeks to attract
5	industry and population, the Siting Board should be
6	asking for less costly alternatives. The shortest
7	line between two points is a straight line.
8	Duke has purposely avoided proposing a
9	pipeline across Indian Hill, which would constitute
10	the shortest distance through a low consequence area,
11	and at a lower cost to the public. I call this
12	demographic discrimination.
13	For the last few weeks there's been a
14	for the past for the last few weeks there's been a
15	casual change from Duke and the Siting Board in how
16	the proposed line is described from a transmission
17	line to a distribution line. While salient, this is
18	a very this has very important consequences.
19	According to the Federal Regulations, 49
20	CFR 192.3, this proposed line is in fact a
21	transmission line as it transports gas from a
22	gathering line or storage facility to a distribution
23	center. The Pipeline & Hazardous Materials Safety
24	Administration will concur. I ask the Siting Board
25	to correct this.

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1	Amberley Village is the center of Jewish
2	life in southwest Ohio. I'm concerned about the
3	accident risk to hundreds of young children attending
4	Cincinnati Hebrew Day, Al Pi Darko, and Atara
5	schools, the largest Jewish Day Schools in our
6	region.
7	I'm concerned about the pending
8	development of the largest commercial tract in
9	Hamilton County that sits along the green line on the
10	western border of Amberley, and that also happens to
11	sit on a delicate storm water watershed of Mill
12	Creek.
13	In the construction of any utility
14	through a high consequence area, there has to be
15	adequate emergency response teams to deal with
16	tragedy. Hamilton County does not have the
17	wherewithal to deal with an accident along a
18	transmission line in a high consequence area. This
19	project puts our community and all populated
20	communities at risk.
21	I ask the Siting Board to deny the
22	applicant's proposal. Thank you.
23	ALJ PARROT: Any questions?
24	MS. KINGERY: No, your Honor.
25	MR. WAMPLER: No, your Honor.

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1	ALJ PARROT: Mary Rinsky.
2	Raise your right hand. Do you swear the
3	testimony you're about to give will be the truth?
4	MR. TUCKER: Yes.
5	ALJ PARROT: Please state and spell your
6	name.
7	
8	THOMAS S. TUCKER
9	presented himself as a public witness, and being
10	first duly sworn, testified as follows:
11	DIRECT TESTIMONY
12	MR. TUCKER: Thomas S. Tucker,
13	T-h-o-m-a-s, Tucker, T-u-c-k-e-r, my address is 3900
14	Cottingham, Cincinnati 45241.
15	I'm the Superintendent of the Princeton
16	City Schools. I'm here today on behalf of the
17	Princeton Board of Education, and the entire
18	Princeton community. That represents four villages
19	and two cities.
20	Thank you for the opportunity to come
21	before the Ohio Power Siting Board and present an
22	impact statement on Duke Energy's plan to construct
23	the large high-impact gas pipeline, natural gas
24	pipeline, through more than a dozen communities, thus
25	impacting schools, hospitals, places of worship,

1 commerce, and nursing homes. 2 And I'll be very brief. Here with my colleague Lindsey Young, one of our outstanding 3 teachers here did a great job of talking about the 4 5 educational impact, but I want to carry that narrative a little further, carry the discourse on 6 7 the impact on our school children further. When I talked here today with the Siting 8 9 Board, and I talked with Mr. Wall, he's out there 10 somewhere with Duke Energy, my concerns are fourfold; 11 first and foremost, safety. 12 Can the State and can Duke Energy ensure 13 the safety of our school children? We're very 14 fearful should disaster strike the pipeline, 15 children, staff, and community members would be able 16 to get out of harm's way and get out of harm's way 17 quickly. 18 We're concerned about the number of 19 schools, and I believe there are 25 schools and 20 day-care centers that sit within the blast zone. 21 Now, I want you to think about your elementary days, so we're talking about thousands and 22 23 thousands of kids. Now, how are we going to get 24 thousands and thousands of kids, especially 25 elementary kids, away from -- away from where the gas

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is going? How are we going to get them calm, and how 1 2 are we going to convince adults not to use their cellphones to ignite an explosion? 3 That's very, very problematic. So how 4 5 are we going to be able to do that and save children 6 and adult lives? 7 You've heard quite a bit about the environmental concerns. There's no doubt if this 8 9 pipeline is constructed that in 2018, next year, it's 10 going to compromise many of the green spaces, but my 11 biggest concern in regards to the environmental 12 issues, the impact it's going to have on 13 transportation. 14 We're going to tear up driveways, going 15 to tear up streets, we're going to tear up a whole 16 lot of things. How are we going to get kids to 17 school on time? How are we going to get them to 18 extracurricular activities on time and safely? 19 And then lastly, property values. We're 20 concerned that property values would plummet. And I 21 think some of our friends in Reading have talked 22 about that. We also heard someone state that a 23 school was coming to Evendale somewhere, but once 24 they heard that a pipeline was coming, that the 25 school was not going to be built.

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1	Princeton, like many school communities,
2	are seeing the erosion of the tangible personal
3	property tax, and the public utility tax that Duke
4	Energy pays, and there have been great they have
5	been great friends for school, they provide jobs and
6	so forth, but the dependency on the business
7	community who pay the tangible personal property tax
8	and public utility tax, that base is eroding.
9	And so we're now leaning very heavily on
10	taxpayers. And so folks if your homes' values drop,
11	you're not going to resell your homes and you're not
12	going to be able to support public schools.
13	So those are my biggest concerns. Safety
14	concerns, environmental concerns, property values.
15	In closing, thank you for this
16	opportunity to innovate before the Board and County
17	Commissioners to before you make your final
18	decision regarding the future of the Duke Energy gas
19	pipeline. Thank you.
20	ALJ PARROT: Any questions for Mr.
21	Tucker?
22	MS. KINGERY: No, your Honor.
23	MR. WAMPLER: No, your Honor.
24	ALJ PARROT: Gayle Jackson. Gayle
25	Jackson? Ronna Lucas?

153 FROM THE FLOOR: She had to leave. 1 2 ALJ PARROT: Peg Conway. 3 Ms. Rinsky, please raise your right hand. Do you swear or affirm the testimony you're about to 4 5 give will be the truth? MS. RINSKY: Yes. 6 7 ALJ PARROT: Please state and spell your 8 name, and give us your address. 9 10 MARY RINSKY presented herself as a public witness, and being 11 12 first duly sworn, testified as follows: 13 DIRECT TESTIMONY 14 MS. RINSKY: Mary Rinsky, R-i-n-s-k-y, 15 8340 Spring Valley Drive, Amberley Village, Ohio. I have heard many informative and insightful comments 16 17 about effect on various communities. Is that any 18 better? Should I go over there? 19 I have heard many informative and 20 insightful comments about the effect of the pipeline 21 on various communities. I want to say that those are 22 true about all the communities on all the routes of 23 all of the pipelines. There are schools and day-care 24 centers and churches and synagogues. 25 I would really like for the Power Siting

154 Board to direct Duke Energy to move this pipeline to 1 rural areas, and to properly compensate farmers for 2 the loss of their property where they won't be able 3 to grow crops so that we could get this pipeline away 4 5 from central populated area. Thank you. ALJ PARROT: Any questions? 6 7 MS. KINGERY: No, your Honor. 8 MR. WAMPLER: No. 9 ALJ PARROT: 38th witness, Michael 10 Washington. Ms. Conway, if you'd raise your right 11 12 hand. Do you swear the testimony you're about to 13 give will be the truth? 14 MS. CONWAY: Yes. 15 ALJ PARROT: Please state and spell your 16 name, and give us your address, please. 17 18 PEG CONWAY 19 presented herself as a public witness, and being 20 first duly sworn, testified as follows: 21 DIRECT TESTIMONY 22 MS. CONWAY: My name is Peg Conway, 23 P-e-g, C-o-n-w-a-y. I live at 8101 Spring Valley 24 Drive, Amberley Village, 45236. 25 I'm speaking today as a citizen of

Amberley, which is just one of the communities 1 2 affected by Duke's alternate route, both as a citizen and as a council member there, and in addition as a 3 communication professional. 4 5 In my prior career with a major 6 consulting firm I was involved in numerous projects 7 that required us to deliver bad news, to inform employees that benefits were being cut or that the 8 9 cost of them would go up, or that a staff reduction 10 was coming. 11 Always we stressed to clients the 12 importance of providing thorough, consistent, and 13 accurate information to their employees about 14 whatever the situation entailed. Such communication 15 was essential to build their trust and enable them 16 over time to accept change. 17 If companies tried to put one over on 18 their employees, offered superficial explanations or 19 ducked the tough questions, the employees were never 20 persuaded, and in fact the opposite results would 21 occur. Employees would become angry and mistrustful. 22 In February 2016 I received a letter that 23 Duke sent to people along all the proposed routes, 24 and attended one of their very first open house 25 sessions. It was not crowded. I walked through and

talked to several people, and my eyes grew bigger and 1 2 bigger with each additional piece of information that I received. 3 When I left I texted my council 4 5 colleagues and friends to raise the alarm. I could 6 not believe that Duke was rolling out this major 7 project with a mere letter sent to a select few in an 8 envelope that looked like junk mail. 9 At that time it was a 30-inch pipe. 10 Later, to appease the public, it was reduced to 11 20-inch. First it was a transmission line, now that 12 word is noticeably absent from Duke's documents. 13 They held several more public events 14 where information was presented once again in a 15 fragmented form, with stations that you could visit 16 for bits and pieces, but never a cohesive explanation 17 to everyone at the same time. 18 The final open house back in January did 19 include a group presentation, but the room size was 20 completely inadequate to the people who wanted to 21 attend, and so people were turned away without --22 there was a later opportunity, but it was an hour later and it was evening. 23 24 Early on materials referenced Duke's 25 master plan and said that it would be included with

their application to illustrate need. This has never 1 2 been provided, this master plan, despite numerous requests by multiple parties over the last year. 3 Most recently Duke objected to Amberley's 4 5 discovery requests related to the A-Line which runs 6 right through the middle of our Village. Though 7 cited at least twice in the application as a reason for the project, Duke claims in this context that the 8 A-Line is not relevant. And now here we are at the 9 10 conclusion of public input on the pipeline. 11 As a result of Duke's communication over 12 the past 16 months, I am angry and mistrustful in a 13 way that I was not previously at the company. They 14 have changed the message, they have answered 15 substantive questions with generalities, not details, 16 and they avoid full disclosure. I would like to ask the Ohio Power Siting 17 18 Board to dig deeper into their statement of need, and 19 to provide the public with a compelling case for this 20 project, if in fact one can be made. 21 And furthermore, as I sat here since 3:00 22 I've become very concerned about this particular 23 process of what I thought was billed as a public 24 hearing with the Ohio Power Siting Board. 25 I did not realize that members of the

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1	Board would not be here, and I'm concerned I'm
2	only No. 30 something, and there are over 80 people
3	who would like to speak, and I appreciate that
4	options are being offered to submit their testimony,
5	but we have been submitting things in writing to the
6	OPSB and to Duke for over a year.
7	This was to be our opportunity to speak
8	personally, our only opportunity to speak personally,
9	to the Ohio Power Siting Board.
10	I'll just reiterate. This was to be our
11	opportunity to speak, if they are not here, and are
12	you literally going to stay until 3:00 in the morning
13	until all these people speak?
14	I'm really concerned about that, so I'm
15	further asking that the OPSB provide an opportunity
16	for everybody who wants to address them, to be able
17	to do. I do appreciate your being here and you're
18	doing your job, and I respect that. Thank you.
19	ALJ PARROT: Any questions?
20	MS. KINGERY: No, your Honor.
21	MR. WAMPLER: No.
22	ALJ PARROT: Mr. Washington. Rick
23	Schweet.
24	Mr. Washington, please raise your right
25	hand. Do you swear that the testimony you're about

159 1 to give will be the truth? 2 MR. WASHINGTON: I do. 3 ALJ PARROT: Please state your name and provide your address. 4 5 6 MICHAEL WASHINGTON 7 presented himself as a public witness, and being first duly sworn, testified as follows: 8 9 DIRECT TESTIMONY 10 MR. WASHINGTON: Michael Washington, 11 11043 Wood Avenue, Blue Ash, Ohio. As a resident of 12 Blue Ash, because of the lack of evidence that the 13 Central Corridor Pipeline Extension Project will be 14 safe, and the inadequate attention given to the 15 community's concern for safety by Duke Energy, I 16 strongly oppose the pipeline. 17 The residents of Blue Ash are deeply 18 concerned about the impact of a leak or explosion 19 from the 20-inch pipeline. 20 The vulnerable facilities not only 21 include homes and businesses, but two schools within 22 the Sycamore School District which would involve 23 hundreds of students in addition to numerous faculty 24 and staff. 25 In that there may be other less costly

160 and less intrusive options to meet Duke's current and 1 2 forecasted needs for once, it is not worth the risk 3 to so many innocent lives. Thank you. ALJ PARROT: Thank you. Any questions? 4 5 MS. KINGERY: No, your Honor. 6 MR. WAMPLER: No, your Honor. 7 ALJ PARROT: Martha Lawson. Martha 8 Patty Kreitinger. Patty Kreitinger. Ann Lawson. 9 Chisko. 10 MS. CHISKO: Right here. 11 ALJ PARROT: Mr. Schweet, raise your 12 right hand. Give us your name and address, please. 13 Well, first, do you swear your testimony will be the 14 truth? 15 MR. SCHWEET: Yes. ALJ PARROT: Now please provide your name 16 17 and address. 18 19 RICHARD R. SCHWEET 20 presented himself as a public witness, and being 21 first duly sworn, testified as follows: 2.2 DIRECT TESTIMONY 23 MR. SCHWEET: Richard Schweet, 8453 24 Northeast 110th Place, Kirkland, Washington 98034. 25 Thank you for the opportunity to speak today. I'm a

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1	little hoarse, I had two hours of sleep. I flew in
2	from Seattle on the red eye, and I'm a little tired.
3	But thank you for the opportunity to speak today.
4	I'm a long-time Cincinnati resident,
5	currently living in Seattle, Washington. I started a
6	one-man consulting firm in 1985, working out of my
7	bedroom, and today this company has grown to over 130
8	people with an international customer base.
9	We have two buildings on Evendale Commons
10	Drive in the Village of Evendale, that one is a
11	10,000 square foot facility, and the other one is
12	8,000 square feet. The first one was built in 2010,
13	the second one in 2014. Combined they represent a \$5
14	million investment.
15	Currently we're constructing a third
16	building also on Evendale Commons Drive. This will
17	be a single story building of approximately 10,000
18	square feet.
19	And I'd like to show where this building
20	is, I don't know if it's beneficial, I guess it won't
21	go in the court record, but in a nutshell, the
22	current building is within 25 feet of where the
23	proposed gas line is proposed to be.
24	I have pictures showing that this
25	building's about three quarters complete, and it

1	represents a \$2-and-a-half million Phase I of a \$5
2	million expansion project. This new building, which
3	would be complete around September 1st of this year,
4	will house 60 to 65 employees.
5	The proposed Phase II expansion will be
6	completed in approximately 2020, and that will also
7	house about 60 employees. Together the combined
8	investment in Evendale, when this is complete, will
9	be about \$10 million.
10	So if you Google "gas pipeline
11	explosions", you know, you're bombarded with a litany
12	of horrific accidents, and all of these accidents
13	have various explanations of why they occurred.
14	Sometimes it's a design error, sometimes it's a
15	construction error, sometimes it's an act of God,
16	earthquake, sometimes it's a random act like during
17	construction, or subsequent to construction. But
18	it's pretty easy to see the damage that the pipeline
19	again can cause.
20	So I did some research into, you know,
21	what's the safe distance to be from a line of this
22	size. I'd like to reference a report by Mark
23	Stephens of C-FER Technologies that was prepared for
24	the Gas Research Institute in October 2000. The
25	title of this paper was, "A Model for Sizing High

1	Consequence	Areas	Associated	with	Natural	Gas
2	Pipelines."					

In a nutshell, according to his calculation, which he verified actual incidents, pipeline incidents, for 20-inch pipeline that's at 500 psi, 300 feet is the high consequence area ratings, meaning that within a radius of 300 feet there's death and destruction that occurs.

9 So I want to remind you that my current 10 building is 25 feet away from this proposed pipeline. 11 Those of us that lived in this area, some since April 12 1999, experienced the tornadoes that we have had very 13 close to this building.

It was an F-4 tornado that hit Blue Ash and destroyed many homes. There were some deaths. Tornadoes cannot be prevented, but they can only be mitigated with warning and planning, but the death and destruction of a gas pipeline explosion and fire can be completely prohibited, just don't place them in close proximity to people, period.

My concern for my facility is two-fold. The planned route is very close to our existing buildings, and especially close to the third building that's under construction. There's also power lines right next to where this proposed pipeline would be,

and there's also a railroad. 1 2 So I was told today by someone from Duke Energy that this pipeline was going to be four feet 3 in the ground. Well, the area that it would be near 4 5 my buildings is all loose topsoil and fill that was 6 recently added there, and I can stick my hand down 7 two feet probably in this topsoil. So a tornado is going to rip this pipe 8 9 right out of the ground, and there's power lines 10 right there. You know, what could possibly happen? 11 There's also a railroad within 50 feet of 12 this property line, and everyone knows that rail cars 13 sometimes derail, and if it happens to shoot towards 14 the pipeline, it's going to tear it out of the 15 ground. 16 So in summary, modern pipelines are 17 surely advertised as being safer as their older 18 counterparts, and yet history has shown us that even 19 the best engineered systems on our planet fail 20 unexpectedly. 21 Offshore oil rigs explode and spew 22 millions of gallons of oil into the Gulf of Mexico, 23 nuclear power plants melt down to create human and 24 environmental catastrophes, and space shuttles fall 25 out of the sky. Despite extensive engineering,

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1	testing and quality control, there is no way to
2	guarantee absolute safety for any man-made project.
3	Natural disasters, design or construction
4	flaws, random events, or acts of terrorism cannot be
5	predicted. The best we can do is to mitigate
6	potential for tragedy, and putting a gas main right
7	next to three buildings with 200 people in them is
8	greatly increasing the chance of a catastrophic
9	event, not minimizing it.
10	Additionally, the installation of the
11	Central Corridor Pipeline Extension on this route
12	will greatly devalue my business, as any buyer will
13	have the fear that they would be putting their
14	employees at risk.
15	The future resale value of our campus
16	will surely be cut in half immediately as every
17	potential buyer would know about the gas pipeline
18	nearby. It will be easy for me to show in court that
19	future financial damages to my company would easily
20	exceed \$10 million.
21	More importantly, as the owner of these
22	two businesses I have the fiduciary duty to provide
23	safe working conditions for my employees. I cannot
24	and will not ask them to inhabit company facilities
25	so close to a bomb capable of destroying an entire

166 1 building without warning. 2 If this route is chosen, the company I 3 built over 30 years will essentially be put out of business, and 130 high-paying jobs will be eliminated 4 5 today, and the 120 additional jobs planned for our 6 expansion project will never be created. 7 The end result: The total future payroll tax base lost to the Village of Evendale and Ohio 8 9 will be over \$15 million per year. I urgently 10 request that a route be chosen that's not immediately adjacent to any business, home, or public building. 11 12 Thank you. 13 ALJ PARROT: Any questions? 14 MS. KINGERY: No, your Honor. 15 MR. WAMPLER: No, your Honor. 16 ALJ PARROT: Natalie Smith. 17 Ms. Chisko, raise your right hand. Do 18 you swear the testimony you're about to give will be 19 the truth? 20 MS. CHISKO: Yes. 21 ALJ PARROT: Please state and spell your 22 name, and provide your address. 23 24 ANN CHISKO 25 presented herself as a public witness, and being

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1	first duly sworn, testified as follows:
2	DIRECT TESTIMONY
3	MS. CHISKO: Ann Chisko, A-n-n
4	C-h-i-s-k-o, 6437 Ridge Avenue, Cincinnati, Ohio
5	45213. I'm in the neighborhood of Pleasant Ridge.
6	I would like to say I do live in one of
7	the original three proposed routes; however, I want
8	to make it very clear this is not about not in my
9	neighborhood, this is about not in any place
10	anywhere. And thank you for taking my statement.
11	I'd like to start with a comparison.
12	Think about it. Eleven people, 11, are killed by
13	exploding air bags, and to date over 68 million
14	vehicles have been recalled for repairs.
15	Over 540 people, 540 people, have been
16	killed by exploding pipelines and new pipelines
17	continue to be built to move fractured gas all over
18	America, and now Duke wants to build a new
19	high-pressure pipeline through a high consequence
20	area in Hamilton and Cincinnati, Hamilton County and
21	Cincinnati. There seems to be something terribly
22	wrong with that.
23	When I first heard the news I, like
24	everyone I mentioned it to, was incredulous that a
25	new high-pressure gas pipeline would be built through

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1	such a populous area. Surely Duke and the State of
2	Ohio would not put us at such risk.
3	After all we were still hearing about the
4	Flint water crisis and that happens when public
5	officials turn a blind eye to health risks.
6	One of the proposed routes one of the
7	proposed routes went right through my front yard of
8	the house I'd lived in for 44 years. That route, the
9	pink route, has been taken out of consideration, but
10	though I was relieved, others were still at peril,
11	like I had been, of perhaps losing trees that their
12	children had planted 40 years ago on Arbor Day, or
13	waking up every morning thinking their property would
14	be forever altered and devalued. It was really a
15	sickening feeling.
16	I thought well, since they say it's
17	needed why not go through less populated areas as is
18	the preferred industry practice? But after attending
19	Duke's meetings and studying the issue, I began to
20	seriously doubt Duke's arguments for need, and as
21	other people have said, that's a primary objection
22	here.
23	This this new pipeline would provide
24	much more capacity than the present or projected need
25	requires. Duke claims that propane peaking plants

1 cannot be replaced or repaired, but I did a simple 2 Google search and found that they were indeed being 3 replaced all over the country, at less cost both in 4 dollars and in real or perceived risk to communities 5 than constructing an expensive new pipeline.

6 So I guess I have to ask why does Duke 7 insist that this is the only way for them to answer their needs, to make a pipeline that has a much 8 9 larger capacity than could ever be used in the area 10 that would pay for it. And since Duke is reluctant 11 to share their master plan for the future, I can only 12 speculate about what they say their need is to build 13 this pipeline.

14 It doesn't take long for speculation to 15 connect the dots between the fracturing gas in 16 northern Ohio to the sudden need for new pipeline. 17 And so supply can come to the area, but then the 18 excess is being sent elsewhere while we pay for the 19 entire construction in every way.

It is the responsibility of the OPSB to determine whether this project best meets the needs of the community that would be paying for it. I ask that the Board seriously question Duke's rationale for their need and require a thorough analysis of any alternative solutions to that need.

170 1 I have other comments regarding the safety, environmental impact, economic impact, and 2 transparency and I will leave them in written form to 3 be put in the record. Thank you. 4 5 ALJ PARROT: Any questions? MS. KINGERY: No. 6 7 MR. WAMPLER: No. 8 ALJ PARROT: Mike Cassady. Mike Cassady. Richard Tranter I believe was counsel and 9 10 has left. 11 Gloria Kemp. 12 Ms. Smith, please raise your right hand. 13 Do you swear the testimony you're about to give will 14 be the truth? 15 MS. SMITH: I will. 16 ALJ PARROT: Please state your name and 17 provide your address. 18 19 NATALIE SMITH 20 presented herself as a public witness, and being 21 first duly sworn, testified as follows: 2.2 DIRECT TESTIMONY 23 MS. SMITH: My name is Natalie Smith, 24 N-a-t-a-l-i-e, S-m-i-t-h. I live at 9456 Reading Road in Reading, and I both live and work within a 25

171 few hundred feet of the proposed pipeline. 1 2 I'm one of the many residents of 3 Cincinnati who are appalled at the prospect of the construction of the proposed pipeline along either 4 5 proposed route. 6 The City of Reading, I know, has been 7 working hard to revitalize its downtown, which includes a well known bridal district, and this sort 8 9 of industrial blot running right through the heart of 10 our town can only hurt the businesses there. 11 One of the proposed routes runs close 12 enough to my house to present a risk to my home or 13 even my life, in the event of an accident. 14 Duke has waffled between implying that as 15 long as they build it right all will be well, and 16 then pointing out that they are not responsible for 17 the mistakes or acts of others. 18 I also would like to point out that it is 19 questionable, at the least, to place this line 20 immediately next to railroad lines which could 21 present additional hazards from derailments, including corrosive and/or flammable spills. 2.2 23 The hazards combined would be far greater 24 than the simple sum of the hazards either of these 25 presents on its own.

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In the past, concerns for safety led the petroleum industry to generally avoid placing large capacity lines in highly populated areas. Recently, though, you hear increasing reports of proposals and installations of these type of lines.

This has been frequently attributed to the recent huge increase in gas production and the potential to make money in the transport of this product.

As a nation, we need to consider our choices and the pathways where they will lead. If our nation continues to build more and more of these large pipelines in urban areas, accidents will absolutely happen and it is only a matter of time until such an accident presents a disaster of tragic proportions.

17 If we choose to be part of the trend to 18 brush away the safety priority and build more and 19 more of these pipelines, we need to accept that we 20 will share some responsibility for the consequences 21 wherever they may be. Or, we can make the other 22 choice to be a force for caution and safety, and 23 limit the use of such pipelines in urban areas to 24 instances of real critical need.

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Duke Energy has not demonstrated real,

critical need for this pipeline. Duke has completed 1 2 in past years upgrades that have been projected to maintain their distribution system in a good position 3 for the foreseeable future. 4 5 The much discussed peaking plant, whose 6 age has been brought forward as the problem this 7 proposal aims to fix, could certainly be economically 8 updated or replaced. 9 Contrary to what Duke has said, the use 10 of such plants is not obsolete technology, and there 11 have elsewhere been constructions of the same type in 12 recent years. 13 Duke itself has made statements about the 14 pipeline proposal as being proactive in nature. So 15 this is clearly not a critical need that warrants 16 placing people's safety at risk, and if we care about 17 our responsibility to our city and its citizens, this 18 is the time to say no. Thank you. 19 ALJ PARROT: Any questions? 20 MS. KINGERY: No, your Honor. 21 MR. WAMPLER: No. 2.2 ALJ PARROT: Wilson Frost? 23 Ms. Kemp, please raise your right hand. 24 Do you swear the testimony you're about to give will 25 be the truth?

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1	MS. KEMP: Yes.
2	ALJ PARROT: Please state your name and
3	provide your address.
4	
5	GLORIA KEMP
6	presented herself as a public witness, and being
7	first duly sworn, testified as follows:
8	DIRECT TESTIMONY
9	MS. KEMP: My name is Gloria Kemp. I
10	live at 10417 Sharondale Road in the Village of
11	Evendale, Ohio 45241. K-e-m-p. G-l-o-r-i-a.
12	First I want to let you know that I
13	walked a lot of the lines letting neighbors know,
14	talked to many who were not able to attend, many that
15	are older than me that would want to come, but they
16	couldn't make it, so I'm just going to say really
17	what I heard from people.
18	There are a few that don't care because
19	they feel like Alaska didn't win, South Dakota didn't
20	win, so how are we going to win?
21	The two words we need to remember here
22	that the Siting Board can say is no, n-o. No
23	neighborhood, no communities, no parks, no athletic
24	fields, no schools, no churches, no cemetery, no
25	colleges, no hospitals - go back and find another

1 route after the need has been proven. 2 Second - not here, not now, not ever. 3 What is the need? Has Duke proven there is one other 4 than there own? Say n-o, no. 5 Third - choose a highway, a state route, 6 some other way. Duke gives donations to elected 7 officials and for political purposes. They need to give us the voters, citizens of the State of Ohio who 8 9 reside in Hamilton County, another option than the 10 ones given by the routes proposed and prove that 11 there is a need. 12 Why not a different county? Why not in 13 their families' yards, schools, parks, not ours? 14 Come up with a better way, not the cheapest and 15 easiest way out. There are other options, someone needs to 16 17 figure those out. Duke wants and needs to keep the 18 project moving, yes, but move it right out of this 19 area. This is not the final solution. No 20 neighborhoods. 21 Property owners of those affected by this 22 pipeline, Duke will have control over the properties, 23 but the property owners keep paying the taxes, so how 24 dumb are we? Would you stand for this if it was your home or family? Who is serving the public? 25

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1	Thanks for listening. The decision you
2	make is based on what? Your actions will speak the
3	loudest. Gloria Kemp, public servant of the Federal
4	Government. And I have a testimony my husband
5	couldn't be here. He's an HVAC contractor, and I
6	want to submit that with my testimony. Thank you.
7	ALJ PARROT: Any questions?
8	MS. KINGERY: No, your Honor.
9	MR. WAMPLER: No.
10	ALJ PARROT: Kevin Detroy I believe was
11	counsel, and I think he's left.
12	Tim McDonald.
13	All right. Mr. Frost, please raise your
14	right hand. Do you swear the testimony you're about
15	to give will be the truth?
16	MR. FROST: Yes.
17	ALJ PARROT: All right. Please state
18	your name and your address.
19	
20	WILSON FROST
21	presented himself as a public witness, and being
22	first duly sworn, testified as follows:
23	DIRECT TESTIMONY
24	MR. FROST: My name is Wilson Frost. My
25	address is 6326 Grand Vista Avenue, Cincinnati, Ohio

45213.

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2 Okay. I started off members of the Ohio Power Siting Board, but maybe you could pass it on to 3 them since they didn't want to be here. 4 5 My name is Bill Frost, I'm a Chartered 6 Professional Engineer with the Engineering Council in 7 the United Kingdom. I'm a member of the Royal Aeronautical Society in London, but I'm here as a 8 resident of Cincinnati, and the President of Pleasant 9 10 Ridge Community Council, and I'm here to represent 11 people from Pleasant Ridge who could not be here and 12 all the people from the neighborhoods in Cincinnati 13 who can't be here. 14 You've heard that one of the pipeline's

routes originally was going to go through Pleasant Ridge. We decided back then that whatever happened we were in this fight for the long haul. This is just wrong.

19So the need for a project like this is20based on a complicated calculation. Each of the21variables that are in the calculation need to have22values assumed or calculated or measured or defined.23If, for example, I had 10 variables that24I assumed 5 percent higher than was eventually found25to be accurate, my calculated end result would be 63

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1 percent above the result obtained if I were exact in 2 all of my assumptions.

In this way, one could purposely inflate a forecasted need purely by making apparently small over assumptions of all of one's inputs. One could describe the calculations as conservative, but in the end the resulting forecast would be higher than the most likely outcome.

9 This is what I believe is happening in 10 this case. When you look at the national trends in 11 energy usage, and in particular the use of 12 renewables, and also factor into that the inaccurate 13 assumption that the existing peaking plants are no 14 longer able to be refurbished, we can see the need is 15 being significantly over estimated.

By building pipelines to accommodate an overestimated need, I believe Duke Energy plans to build excessive capacity, which I believe they will then lease for transmission of natural gas to the lucrative market in the southern states.

I hope I'm wrong, but it would put a lot of minds at rest in my community if Duke Energy were to enter a legally binding agreement with the State of Ohio, that they will never use these pipelines for transmission of natural gas to customers outside the

1 greater Cincinnati area.

If they are unwilling to do so, I believe that this would demonstrate the disingenuous way in which Duke Energy plans to use the residential neighbors in Cincinnati to transmit energy through our beautiful city to other markets. The transmission of unneeded natural gas

8 unnecessarily through residential areas would have 9 greater than necessary impact on the economy, the 10 beauty, and the property values in local residential 11 areas, to say nothing for the terrifying impact 12 should there be an accidental event on these new 13 pipelines.

I urge the Ohio Power Siting Board to, A, take another look with a more critical eye at the assumptions going into the calculated need, and B, seek a binding guarantee from Duke that they will not use these pipelines for gas transmission. Thank you.

ALJ PARROT: Any questions? MS. KINGERY: No. MR. WAMPLER: No. ALJ PARROT: Marilyn Wall? Marilyn Wall? Leonid Turkevich? All right. Please raise your right hand.

25 Do you swear the testimony you're about to give will

180 be the truth? 1 2 MR. McDONALD: Yes, I do. 3 ALJ PARROT: Please state your name, and 4 provide your address. 5 6 TTM MCDONALD 7 presented himself as a public witness, and being first duly sworn, testified as follows: 8 9 DIRECT TESTIMONY 10 MR. McDONALD: My name is Tim McDonald. 11 I live at 5601 Carthage Avenue in Norwood, Ohio. My 12 house is 850 feet from the -- from the proposed 13 station that's going to be put there. 14 Okay to proceed? Okay. Number one, I'm 15 a retired union carpenter. I've worked on a number 16 of major projects here in town, and in Dallas, Texas, 17 and Florida, and every place all over, and I think I 18 can say with certainty that the numbers here are way, 19 way low. 20 You are not going to be able to do this 21 pipeline for one hundred and some million dollars, 2.2 it's not going to happen. 23 Can you imagine how many pipes and wires 24 that are below Jewish Hospital and Kenwood Mall? 25 These pipes are from that curtain to that curtain

long, and they have got to go down four feet? There is -- this -- these estimates are way low. They are going -- it's going to cost five to ten times more than what they are saying here. I seen it with -- you saw it with Paul Brown Stadium. The first thing they did down there is they looked at the sewage pipe that was going down there, which was four feet in diameter, and they said oh, this has got to be an eight-foot pipe. What do you think that did? That changed the whole scheme of things. They don't know what's under the ground yet. They have no idea. They are liable to run into things that are hundreds of years old. You just don't know. And there is a solution to it, to go the rural route, but we were told by the CEO at the last meeting that we will not go the rural route. And why do you think that happened? I'll tell why, because my daughter used to work for some of the people who work at Kenwood Country Club, and the very first pipeline thing they wanted to do went right through the golf course. What do you think that affluent people do? They were like a hornet's nest, and that's why

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182 these two proposals here are going to be shoved down 1 2 our throats and by the Siting Board who is not here. We're being slighted again. 3 You know? I mean, I asked them the very 4 5 first -- my first question was where is the cheapest 6 pipeline, and the guy got up -- the guy got up there 7 and says this is not the cheapest route. 8 Well, I can see why. I mean, anybody --9 a five year old kid could see this. What is the 10 matter with you people? It just doesn't make sense. 11 But look at Ronald Reagan Highway. Look 12 where it stops. That's what happens when you have 13 money. You can do these things. And that's why this 14 pipeline won't go through Indian Hill where it should 15 qo. 16 I mean, it's so simple. Instead of right 17 there, by the road, instead of turning left -- or 18 turning right, turn left. Follow it down to 19 Remington Road, take it down Remington Road and then 20 go to Loveland Madeira Road, and then into Madeira 21 and there you are right at the end. It's not that 22 hard. 23 And the people here, I appreciate 24 everybody coming, but to the people here concerned 25 about safety, you look on this very first page, there

183 1 are no regulations that establish a mandatory 2 pipeline setback. This is from structures of any 3 kind. That means there are no regulations at all. 4 Thank you. 5 ALJ PARROT: Any questions? MS. KINGERY: No. 6 7 MR. WAMPLER: No, your Honor. ALJ PARROT: Alvin Denenberg? 8 9 Mary Cleveland? 10 ALJ PARROT: Please raise your right 11 hand. Do you swear that the testimony you're about 12 to give will be the truth? 13 MR. TURKEVICH: Yes, I do. 14 ALJ PARROT: Please state and spell your 15 name and provide your address. 16 MR. TURKEVICH: I know the spelling is 17 problematic. The name is Leonid Turkevich. It's L-e-o, "n" as in Nancy, "i", "d" as in Daniel. Last 18 19 name is Turkevich as in Russian Thanksgiving. "T" as 20 in Tom, u-r-k, "e" as in Edward, "v" as in Victor, 21 i-c-h. I live at 3650 Carpenters Creek Drive in Evendale, 45241. 22 23 24 LEONID TURKEVICH 25 presented himself as a public witness, and being

184 first duly sworn, testified as follows: 1 2 DIRECT TESTIMONY 3 MR. TURKEVICH: In my prepared remarks I say "Good afternoon," but that clearly is obsolete. 4 5 Thank you for the opportunity to address the Siting 6 Board if only in absentia. 7 I reside in Evendale, about a half mile from Glendale Milford Road, on the route of the 8 9 proposed green line for the pipeline. 10 I was trained as a physicist, and I work 11 at NIOSH, The National Institute for Occupational 12 Safety and Health, which is one of the centers of the 13 CDC, The Centers for Disease Control and Prevention. 14 However, my remarks are my personal opinions and do 15 not reflect policy of either NIOSH or of the CDC. 16 In my professional life, I have published 17 articles in peer-reviewed literature in the area of 18 dust explosions. So I am -- I have a professional as 19 well as personal interest in these proceedings. 20 I am primarily concerned with safety. 21 You all should be as well. None of us wants a San Bruno explosion here in Hamilton County. 22 23 My neighbors can attest, more eloquently 24 than I, to the personal dangers and the damage to 25 their property that the potential pipeline routes

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1	bring. However, I want to focus on a safety issue
2	that has not yet received much attention.
3	The proposed pipeline routes all pass
4	through densely-populated residential and business
5	areas and this inherently poses a safety risk in the
6	event of a pipeline failure. I believe that the risk
7	of failure is enhanced due to the proximity of the
8	proposed routes to high traffic and active railroad
9	lines. All of the proposed pipeline routes parallel
10	and cross several of these railroad lines.
11	My concern is with vibration-induced
12	damage. I believe that there are at least two
13	effects that excessive vibration may cause: First,
14	damage to the pipeline structure itself and, second,
15	acceleration of metal fatigue to pipe components.
16	In my written remarks I've listed some
17	references to some of the peer-reviewed literature
18	where Bajcar, for example, has studied the impact of
19	road traffic on a buried pipeline. A similar study
20	is warranted to quantify the impact of the larger
21	amplitude vibrations generated by rail traffic.
22	There are some hints from modeling and,
23	again, I have citations in my printed remarks.
24	There's some hints from the modeling as to how rail
25	traffic might affect pipeline structure, but,

186 clearly, an experimental evaluation needs to be 1 2 conducted. The effect on metal fatigue is expected, but similarly needs to be quantified. 3 Absent any understanding of the magnitude 4 5 of potential damage to the pipeline by road traffic 6 and by rail-induced vibrations, siting the pipeline 7 along the currently proposed routes is foolhardy. I strongly urge the Siting Board not to 8 9 situate the proposed pipeline in our 10 densely-populated communities. 11 ALJ PARROT: Any questions? 12 MS. KINGERY: No, your Honor. 13 MR. WAMPLER: No, your Honor. 14 ALJ PARROT: Jim Lichtenberg? Jim 15 Lichtenberg? Jason Long? Jason Long? Dr. Catherine 16 Grady Strathern? Catherine Grady Strathern? Michael 17 Patton? 18 FROM THE FLOOR: What number are you on? 19 ALJ PARROT: 58. 20 Michael Patton? J. Janus, Jr.? 21 MR. JANUS, JR.: Here. 22 ALJ PARROT: Ms. Cleveland, please raise 23 your right hand. Do you swear that the testimony 24 you're about to give will be the truth? 25 MS. CLEVELAND: Yes.

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1	ALJ PARROT: Please state your name and
2	provide your address.
3	MS. CLEVELAND: Sure. My name is Mary
4	Cleveland. Address is 12140 Village Woods Drive,
5	Cincinnati.
6	
7	MARY CLEVELAND
8	presented herself as a public witness, and being
9	first duly sworn, testified as follows:
10	DIRECT TESTIMONY
11	MS. CLEVELAND: First of all, thank you
12	very much for giving me this opportunity. Again, my
13	name is
14	(Microphone turns off.)
15	MS. CLEVELAND: I promise I didn't do
16	anything.
17	ALJ PARROT: It's the mic again.
18	MS. CLEVELAND: Again, my name is Mary
19	Cleveland, and I come before you as the President of
20	the Princeton City School Board which serves six
21	different communities, including Evendale and
22	Sharonville. I'm also a resident of Sharonville.
23	I'm married with four children. My husband and I
24	operate a small business in Blue Ash. As you see,
25	each of these areas is affected by the proposed

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1	pipeline. As you consider the decision before you, I
2	ask that you review the impact this pipeline will
3	have on each of the communities I represent.
4	As to Sharondale and Evendale. Again, as
5	the President of the School Board, I would like you
6	to consider the proposed pipeline will position
7	will be positioned only 412 feet from Evendale
8	Elementary and only 542 feet from Stewart Elementary.
9	In my research I've found that the
10	Pipeline Association for Public Awareness, which is a
11	nonprofit established to provide pipeline safety and
12	emergency preparedness, suggests an evacuation
13	distance of 912 feet in the case of an explosion.
14	Just think about that. Both schools are much closer
15	than that recommendation.
16	There are approximately 850 students
17	between the two schools. That represents 850 young
18	minds who deserve to live in a community and attend
19	school in the safest of environments. With the
20	addition of this pipeline, I'm left to wonder how
21	will we prepare our students in the advent of an
22	emergency. Do we now add this to an already
23	substantial curriculum?
24	Sharonville. As a long-time resident, I
25	am concerned that my neighbors and I will be

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positioned to take the brunt of consequences of such
a decision. How does this impact my property values
and insurance rates? Currently, we enjoy our evening
get-togethers and strolls along our street. We shop
local. We have a sense of pride in our communities.
Will building this pipeline take away from our sense
of safety? I hope not. But with all the research

8 that has been done, this is a one-and-done type of 9 situation. It only takes one explosion and the 10 communities we love, the communities we built, the 11 communities we live in, would never be the same.

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As for Blue Ash. Again, I'm a business owner. I'm left to think about how this decision might affect my business. Do I consider moving the business to allow for a safer proposition for my employees and customers though I love where I'm located?

Will my bottom line be affected due to an increase in insurance? Do I need to conduct annual evacuation drills in case of an explosion and, if so, is there now an additional cost to bring in experts to train us?

Let me stress again: We're a small business with a very small budget, one of which did not take into consideration the possibility of

190 incurring a pipeline that could be built elsewhere. 1 2 In closing, I ask you to consider the 3 following: If your child was a student at a 4 1. 5 school only feet away from a potentially 6 dangerous pipeline, how would you feel? How would 7 you prepare your young child for the possibility of a pipeline explosion? 8 9 2. As a resident so close to a pipeline, 10 do you change your daily interactions? Take the dog 11 for a walk, the kids to the park, shopping at the 12 local businesses and such, do you see these 13 activities as leisurely ways to spend your day as you 14 had in the past? 15 3. As a business owner, does having this 16 pipeline make a difference in how I prepare 17 evacuation for my employees and customers? Should I 18 post signs now as a precaution? If I do, what will 19 be the outcome? Would customers choose to cater to 20 my competitors to avoid such a possibility? 21 I know that life, itself, is a gamble and 22 that we are not promised another day, but should we not consider the choices we make and the impact that 23 24 it may cause to others? I would hope that you will 25 reflect on a win-win solution versus the win-lose

191 1 proposition, because the loss in this case is not 2 just on paper, it's a human life. Thank you. 3 ALJ PARROT: Any questions? 4 MS. KINGERY: No, your Honor. 5 MR. WAMPLER: No, your Honor. 6 Thank you, Ms. Cleveland. ALJ PARROT: 7 FROM THE FLOOR: I came in a little late. If you're not with the Ohio Power Siting Board, can 8 9 you explain who you represent? 10 ALJ SEE: We are. We're the 11 Administrative Law Judges assigned to hear the case, 12 so we are employed by the Board to be here this 13 evening and preside over this hearing as well as the 14 evidentiary hearing that is scheduled to take place 15 in Columbus on July 20th. 16 I'd also like to announce generally, 17 another reminder, some of you may not have heard 18 There are sheets that the Board Staff's this: 19 outside of the room, at the tables, they have those 20 sheets. You may sign the sheet to indicate that you 21 agree generally with the testimony that you've heard this evening, either in opposition or support of the 22 23 project that's proposed by Duke Energy. 24 So again, just as a reminder, you may 25 sign those if you're not able to stay and you

192 generally agree with the testimony, you may sign that 1 2 as you leave to indicate your agreement with the testimony you've heard this evening. 3 Jamie Kennedy? Jamie Kennedy? 4 5 ALJ PARROT: Mr. Janus, please raise your 6 right hand. Do you swear that the testimony you're 7 about to give will be the truth? MR. JANUS, JR.: Yes. 8 9 ALJ PARROT: Please state your name and 10 go ahead and spell it for us and provide your 11 address. 12 MR. JANUS, JR.: My name is Joseph Janus, 13 Jr. J-o-s-e-p-h J-a-n-u-s, J-r. I live at 4462 14 Daffodil Avenue, Sycamore Township, Blue Ash, Ohio 45242-7820. 15 16 17 JOSEPH JANUS, JR. 18 presented himself as a public witness, and being 19 first duly sworn, testified as follows: 20 DIRECT TESTIMONY 21 MR. JANUS, JR.: I have multiple 22 disabilities. I have no prepared remarks, so I'm going to bounce around on some of my thoughts. I'm 23 24 approximately a 30-year resident of my residence. 25 One of the county officials once declared my

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neighborhood, he referred to it as "not rolling in the dough." I've heard some people here say why doesn't it go through Indian Hill, a rather affluent community. Many of the proposed routes are going through communities that are not quite affluent. Excuse me.

7 I've attended many public hearings; many public governmental entity meetings. I am appalled 8 9 that we're this far in the process, I'm the second 10 house in off the proposed orange route, I never 11 received any communications from Duke in any format 12 except one form letter for their mandatory, compelled 13 at-the-last-minute public hearing at the -- I guess 14 it's the Clarion, whatever it's called, a hotel in 15 Blue Ash, Ohio.

I'm -- according to the map that NOPE provided at some of their public hearings, we could enter our address and it would show what has been known as the blast zone. My residence is the second house in on the orange route. I'm 200 feet and some change from the blast zone.

In Silverton, Ohio there was a public hearing comprised of Sycamore Township residents, Silverton, Ohio residents, and Deer Park, Ohio residents. The public hearing was packed. Duke sent

194 four of their supposed top people who knew all about 1 2 this project. It was -- the audience asked where they lived; none of them lived in this affected area. 3 Their presentation basically started off 4 5 with how great this was going to be for all of us; 6 how safe it's going to be for all of us. 7 One of the questions asked of them, "Would they like to have this pipeline in front of 8 9 their house, behind their house, beside." None of 10 them said yes. Let me repeat that. Four people, their 11 12 choice, they send out to tell us what's great for us, 13 how safe it's going to be. None of them want them --14 none of them want this route, this pipeline, in front 15 of their house. 16 The NOPE group had a least four public hearings. Two in Evendale, Ohio that I attended; one 17 18 in Golf Manor, Ohio that I attended; one in Blue Ash, 19 Ohio that I attended. All of them were packed. All 20 of them were standing-room only. 21 I've yet to hear a single person on the 22 public record say they were in favor of this route at 23 any location. Orange route, yellow route, pink 24 route, green route, you pick the color. It doesn't 25 matter. None of them.

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1	The first time I ever heard anybody say
2	they were in favor for it was the gentleman who spoke
3	earlier. As I recall, the address he gave was in
4	Hamilton, Ohio. I believe he's not even in the
5	county, not even in the area where this may go.
6	I I'm my neighborhood is comprised
7	of many elderly people, many disabled people. My
8	household has multiple disabled people. My house is
9	old. It's very I'm very economically challenged.
10	If this goes through, where the route may go, whether
11	it's my house or others, our property values are
12	going down to nothing.
13	As expressed here earlier, businesses,
14	houses, schools, it's all sort of in limbo now. No
15	one really wants to put a lot of money in something
16	where something like this may come through.
17	I would ask and request, not in my
18	backyard. I would hope and ask all of you, not in my
19	backyard, not in their backyard, not in any of our
20	backyards.
21	I'd also like to say that at many of
22	these public hearings there have been government
23	officials here. So we, the citizens, represented by
24	them, one of my I live in Sycamore Township, I'm
25	governed by Sycamore Township Trustees. Mr. Thomas

196 1 Weidman is present. He's the President of our 2 Trustees. He and the Board of Trustees, many government officials in other areas, none of them --3 many of them that were here today -- none of them are 4 5 for this. If they're not for it, they represent us, 6 we're not for these routes, it should not be anywhere 7 in any of these routes affecting any of us. Thank 8 you for your time. 9 ALJ PARROT: Any questions? 10 MS. KINGERY: No, your Honor. 11 MR. WAMPLER: No, your Honor. 12 ALJ PARROT: Thank you, Mr. Janus. 13 Dan Bowling? Dan Bowling? Elizabeth 14 Rueve-Miller? 15 MS. RUEVE-MILLER: That's me, but I 16 turned it over to --17 ALJ PARROT: Okay. Just a moment. 18 You're on deck. 19 MR. PORTUNE: Oh, I'm sorry. 20 ALJ PARROT: Go ahead and have a seat 21 right there. 22 Please raise your right hand. Do you 23 swear the testimony you're about to give will be the 24 truth? 25 MS. KENNEDY: I do.

197 1 ALJ PARROT: Please state your name and 2 provide your address. 3 MS. KENNEDY: Janice Kennedy, K-e-n-n-e-d-y. 3854 Glendale Milford Road, Evendale. 4 5 6 JANICE KENNEDY 7 presented herself as a public witness, and being first duly sworn, testified as follows: 8 9 DIRECT TESTIMONY 10 MS. KENNEDY: I live where this line will 11 go right through my yard. As Dick Finan said, there 12 are many old trees in Evendale. One of them is in my 13 front yard. I have a picture of it. I have a 14 picture of my home. I know it's not large enough to 15 be seen. 16 I also have a picture of Evendale 17 Elementary School which is directly behind my home. 18 The driveway to the school is right next to my house. 19 It pains me to think that children from preschool 20 through the fifth grade could be in danger by 21 this pipeline. 22 I belong to a book club. When I told my 23 friends in the book club that this line was going to 24 go possibly through my front yard, one of them said, 25 "Well, sell your house and get out of there."

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1	And I said, "How can I do that now? It's
2	common knowledge throughout this whole area that this
3	pipeline is proposed to go through here."
4	I have I'm a widow. I have put
5	\$24,000 into improvements in my house since my
6	husband died. I will not get those improvements back
7	in any way, shape, or form.
8	I wrote a letter and sent it to each
9	member of the Ohio Power Siting Board in February,
10	and I'd like to read it to you:
11	"I'm writing this letter to urge you to
12	deny the request of Duke Energy to construct the
13	pipeline extension through Greater Cincinnati.
14	Neither the preferred nor the alternate route which
15	they have chosen should be approved."
16	"When I was a teenager in northeastern
17	Ohio, my aunt and uncle's house was destroyed by a
18	natural gas explosion which resulted in their deaths.
19	The street in front of their home was under repair.
20	A backhoe struck and pulled lose a gas pipe to their
21	home. Gas leaked into their house. When they
22	arrived home from work and entered the house,
23	possibly lit a cigarette, it exploded. He died that
24	evening. She died two days later."
25	"It was determined that the line had been

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1	installed at an insufficient depth. So the gas
2	company or the contractor who was doing the roadwork
3	was found liable for their deaths. But my parents
4	suffered a great deal from this and I have
5	experienced this tragedy firsthand."
6	"During their recent open houses, Duke
7	assured attendees that no explosions could occur in
8	this extension pipe due to precautions that they
9	would take during construction and close monitoring
10	afterwards. Can they prevent human error or
11	carelessness? How arrogant a claim to make."
12	"Please deny Duke's pipeline extension
13	construction plans through Hamilton County. The
14	welfare and perhaps even many lives could depend on
15	your decision."
16	Thank you very much.
17	ALJ SEE: Any questions?
18	MS. KINGERY: No, your Honor.
19	MR. WAMPLER: No, your Honor.
20	ALJ PARROT: Thank you, Ms. Kennedy.
21	Ben Travis? Ben Travis. 65 is David
22	Speinettt. David Speinett? Susan Ullman?
23	MS. ULLMAN: Over here.
24	ALJ PARROT: Mr. Portune.
25	MR. PORTUNE: Yes.

200 ALJ PARROT: Thank you for your patience. 1 2 MR. PORTUNE: All right. Am I up or on 3 deck? 4 ALJ PARROT: You are up. 5 MR. PORTUNE: I didn't want to jump the 6 qun yet. 7 ALJ PARROT: Please raise your right 8 hand. Do you swear the testimony you're about to 9 give will be the truth? 10 MR. PORTUNE: I do. 11 ALJ PARROT: Please state and spell your 12 name and provide your address. MR. PORTUNE: Todd Portune. Last name is 13 14 spelled P-o-r-t-u-n-e. I am the --15 (Applause.) 16 MR. PORTUNE: I don't know how to spell that. I guess a-p-p-l-a-u-s-e. It's not my address. 17 18 My official address is 138 East Court Street, Suite 19 603, Cincinnati, Ohio 45202. 20 21 TODD PORTUNE 22 presented himself as a public witness, and being 23 first duly sworn, testified as follows: 24 DIRECT TESTIMONY 25 MR. PORTUNE: Thank you for the privilege

of being here this evening. And I also want to thank 1 2 the hundreds of citizens who have turned out this evening in support of their position opposing the 3 proposed Duke pipeline extension. 4 My name is Todd Portune. I'm the 5 6 President of the Hamilton County Board of County 7 Commissioners. I represent the over 810,000 Hamilton County residents and the residents in each of the 8 9 affected communities by this proposed pipeline 10 extension. I embrace and endorse all the comments 11 that have been made here this evening in opposition 12 to what has been proposed. 13 In addition to that, Hamilton County, our 14 Board of Commissioners, is unanimous in its decision 15 to intervene and to support each of the opposing and 16 also intervening communities in connection with this 17 matter in opposition to what has been proposed. 18 Let me say very quickly that we had asked 19 Duke to notify all individuals who were within the 20 blast zone of what is going on. As you've heard this 21 evening from some individuals, they did not get 22 notice or are unclear of what is going on. Duke has refused to do that. 23 24 We've also asked Duke to withdraw and 25 bring in their land agents that are in the field

1	because that's a confusing and intimidating process.
2	They have also refused to do that.
3	All of these suggest that the process
4	involved is not an honest, good-faith process; it's a
5	sham and that the decision has already been made.
6	There are a lot of people who traveled at
7	their own personal expense and time to be here this
8	evening to offer extraordinarily-heartfelt comments
9	about what this proposed pipeline is going to do to
10	their property, to their businesses, to their places
11	of worship and recreation, to their homes, to their
12	families.
13	I find it appalling that the Ohio Power
14	Siting Board could not spend five hours of its time
15	to be here when it is going to make a decision that
16	will affect the people of Hamilton County for the
17	rest of their lives.
18	I've presided over a lot of public
19	hearings in 24-plus years of public service. If I
20	ever convened a public hearing and did not show up at
21	it, I would be strung up by my ears.
22	And let me just close on that. You've
23	heard a lot of comments. Hamilton County, we have
24	we have intervened. We stand with the people of the
25	affected communities. We're not persuaded that there

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1 is a need for this pipeline much less that one has 2 been proposed as the appropriate route. 3 It is again also appalling that the main issue involved here, which is public safety, is 4 5 probably the one issue that the Siting Board is not 6 allowed to take into consideration and connected with 7 this decision and that is something that needs to be 8 changed by the Ohio legislation. 9 And I'm just going to close on this: You 10 heard the comments from everyone, I embrace them and 11 endorse them. I'm proud to represent such good 12 people who have given up their time and are here 13 tonight to share with you how important this issue is 14 and how it's going to affect them for the rest of their lives. 15 16 I object formally to this as it is not a 17 public hearing. You cannot have a public hearing 18 when the decision-makers are not present to see, to 19 look in the eyes, to hear, and to feel what is being 20 expressed by the people who are affected. 21 With all due respect to all of you who 22 are here tonight, you are not the ones who are making 23 the decision, and those who are should be here. And 24 because they are not here, I do not accept this as a 25 public hearing and will do what is within my power to

204 address that issue as well. Thank you very much. 1 2 ALJ PARROT: Any questions? 3 MS. KINGERY: No, your Honor. ALJ PARROT: Thank you very much. 4 5 MR. PORTUNE: Thank you. 6 ALJ PARROT: Nancy Egan? 7 MR. MERCURIO: I switched with her, so I'm next. 8 9 ALJ PARROT: Are you on the list? 10 MR. MERCURIO: I'm Matt Mercurio. I 11 switched with her. 12 ALJ PARROT: Okay. 13 Ms. Ullman, thank you for your patience. 14 Please raise your right hand. Do you swear the 15 testimony you're about to give will be the truth? 16 MS. ULLMAN: I do. 17 ALJ PARROT: Please state and spell your 18 name and provide your address. 19 MS. ULLMAN: Susan Ullman, U-l-l-m-a-n. 20 4341 Berryhill, one word B-e-r-r-y-h-i-l-l, Lane, 21 Blue Ash, 45242. 2.2 23 SUSAN ULLMAN 24 presented herself as a public witness, and being 25 first duly sworn, testified as follows:

205 1 DIRECT TESTIMONY 2 MS. ULLMAN: My name is Susan Ullman and I am a resident of Blue Ash. I'm addressing you as 3 mother, a grandmother, daughter, and a licensed 4 5 independent social worker. 6 I want to add that I have personal 7 knowledge of the affect of Alzheimer's disease on individuals and families as I watched Alzheimer's 8 9 disease ravage my mother. 10 I have many concerns about the proposed 11 pipeline extension including the impact on the 12 environment, the destruction of property it will 13 entail, the impact it will have on the residents and 14 businesses that are in the impact zone, the cost to 15 Duke customers, and most of all to the safety of the 16 community. 17 I am particularly concerned about the 18 impact it will have on at-risk individuals. When I 19 say "at-risk individuals," I am using the definition 20 from the "2013 Pandemic and All-Hazards Preparedness 21 Reauthorization Act" which defines at-risk 22 individuals as children, older adults, pregnant 23 women, and individuals who need additional response 24 assistance. This includes, but is not limited to, 25 individuals with disabilities, individuals who live

in institutional settings, individuals of diverse cultures, those with limited English proficiency, transportation disadvantaged, the homeless, those with chronic medical disorders, and pharmacological dependency.

As I looked at both of the proposed pipeline routes, I noted that there were many at-risk individuals on both of those routes, including those who are in daycare centers, nursing homes, hospitals, a dialysis center, schools, senior citizen housing, elementary schools, resident homes for individuals with developmental disabilities, and preschools.

There are likely other individuals who live on or near the proposed pipeline routes who do not live in special housing but would qualify as being at-risk, particularly in the event of a gas line leak or explosion.

18 I know that Duke states that the 19 likelihood of either any event occurring is very low, 20 but there are multiple reports of daycare centers 21 being evacuated including in Washington, D.C.; Great 22 Falls, Montana; Morgan City, California; a month-long leak in Porter Ranch, California; Coachella, 23 24 California; and Santa Cruz County. In most of the 25 cases construction workers drilling into gas

1 pipelines caused the gas leaks. 2 The same problems have affected nursing 3 homes across the country. More than 40 residents of a memory care facility in -- and I will spell that 4 5 town because I cannot pronounce it --6 O-c-o-n-o-m-o-w-o-c, Wisconsin, had to be evacuated 7 on May 19, 2017. 8 Other evacuations of nursing homes due to 9 natural gas leaks included homes in Memphis, 10 Tennessee in 2012; the Rogers Nursing Home in Arkansas on December 16th, 2016; a home in Perkins 11 12 County, South Carolina in 2012; a home in Fort 13 Collins, Colorado on September 21st, 2016; and a home 14 in Sheridan, Oregon on January 23rd, 2016. 15 The need to evacuate nursing homes has 16 been shown to increase the rate of death among 17 residents in the three months following those 18 evacuations. And I have a copy of the article that 19 I'm citing. Most of the studies have been done after 20 nursing homes were evacuated before hurricanes, when 21 the staff had advanced notice and was prepared to 2.2 evacuate residents. 23 It should be noted that of the 24 approximately 1.6 million adults who reside in 25 nursing homes, approximately 50 to 70 percent carry a

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1	diagnosis	of	Alzheimer's	disease	or	а	related
2	illness.						

It was noted that nursing home residents who suffered from dementia fared worse than those who were not cognitively impaired. It should also be noted that there are least two nursing homes on the proposed pipeline routes; one with a memory care unit.

9 As a social worker who specializes in 10 working with individuals who suffer from severe 11 mental illness, including autism spectrum disorder, 12 schizophrenia, bipolar disorders, severe personality 13 disorders, and posttraumatic stress disorder, I can 14 state that many of these individuals have extreme 15 difficulty coping with any change in their routines.

A company digging up their lawns, drilling in the street in front of their homes, trying to appropriate their property, or showing up on their doorsteps, will frequently cause them to develop severe symptoms of panic, agitation, and paranoia.

The elderly and anyone who suffers from chronic medical conditions are going to be concerned if first responders are not going to be able to reach their homes in a timely manner because construction

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1	workers are blocking traffic. Even during the best
2	of times, the intersections around Galbraith Road,
3	Kenwood Road, and Montgomery Road frequently have
4	traffic congestion that makes it difficult for
5	emergency vehicles to access Jewish Hospital and
6	other healthcare facilities in the area.
7	Reducing the response time due to
8	roadwork can only have a negative impact on the
9	health and survival rate of severally-ill
10	individuals.
11	As a social worker, I advocate for
12	clients who are frequently unable to speak for
13	themselves. My belief is that placing a 20-inch,
14	high-pressure pipeline through crowded, urban areas
15	should be a last resort and not the first option that
16	is being considered given the risk to the community.
17	I am respectfully requesting that
18	approval for the pipeline be withheld until other,
19	less-intrusive options are explored, such as placing
20	the pipeline in a less populated area, or whether
21	existing pipelines can handle any additional need for
22	natural gas.
23	I was going to conclude at this point
24	until I heard the gentleman from Hamilton accuse
25	those of us who are here of being here because we

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210 have a "not in my backyard" mentality. I would say 1 2 that there are many of us in the room who do not live in the impact zone, but are concerned about our 3 communities. It is not our contention that this 4 5 pipeline should not be in our backwards. It is our 6 contention that it should not be in any urban or 7 suburban backyard. Thank you for giving me this opportunity 8 9 to address the Siting Board. I have copies of my 10 presentation as well as the article I cited. 11 ALJ PARROT: Any questions? 12 MS. KINGERY: No, your Honor. 13 MR. WAMPLER: No, your Honor. 14 ALJ PARROT: Thank you, Ms. Ullman. 15 Mr. Mercurio, you are up. 16 And Kerry Baker? 17 Please raise your right hand. Do you 18 swear the testimony you're about to give will be the 19 truth? 20 MR. MERCURIO: Yes, I do. 21 ALJ PARROT: Please state your name and 22 provide your address. 23 MR. MERCURIO: Matthew Mercurio. 24 ALJ PARROT: Please spell your last name. 25 MR. MERCURIO: M-e-r-c-u-r-i-o. My

211 address is 6206 Fairhurst, F-a-i-r-h-u-r-s-t, Avenue 1 2 Cincinnati, Ohio 45213. 3 4 MATTHEW MERCURIO 5 presented himself as a public witness, and being 6 first duly sworn, testified as follows: 7 DIRECT TESTIMONY 8 MR. MERCURIO: I want to thank you for 9 being here and being here to hear each person that 10 wished to express his or her opinion. It must be a long day for you, so I do appreciate you being here. 11 12 I -- my background is basically 40 years 13 in the automation and control industry. I live in 14 Pleasant Ridge in Cincinnati, Ohio. 15 I started following the Duke Energy 16 process, pipeline process, when it was first 17 proposed. One of the four original pipelines was to 18 be placed 95 feet away from my home. The proposed 19 gas line near my home was not selected and has been 20 eliminated from the list. This didn't deter me from 21 continuing my involvement in this process, if not for 22 me, but for the others who are in harm's way. I'm 23 not one of those people. It's not in my backyard but 24 I still care, all right? 25 I've been following the pipeline, like I

1 say the process, and the more I learn, the more 2 questions I have. As I dig into it more, I learn 3 more about it. So I have been able -- I have not been 4 5 able to find out where there is a need. As I 6 reviewed the numbers and the information that Duke 7 has made public, I don't understand why they have a need for this high-pressure, high-volume gas line. 8 9 The information in Duke's usage forecast 10 projects that it will be a flat, actually no growth, 11 flat usage, okay? There's also a shrinking need for 12 the future. The use of peaking stations have been 13 able to pick up the slack in the past; still do the 14 few days that they're needed. The area population is 15 not projected to grow. And the new energy appliances 16 coming on line are more and more equipment that uses 17 less energy. I've been in that business, so I know, 18 all right? 19 During all the meetings I have attended I 20 have not being able to find out what Duke is really 21 going to do with all that extra gas when they put 22 this gas line in, all right? I looked at it, I sat 23 looking at it, trying to figure out what they were 24 doing. So when I did ask some questions, I asked, 25 "Well, what are they going to do with the rest of

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1	that gas when they're not in their peak demands?" Is
2	it going to sit there empty?
3	During the the what they call the
4	C314 line, which is north, during the high peak
5	periods, that demand, only 22 percent of its capacity
6	is used. So what do they do with the rest of it?
7	What are they using of that now if only the peak is
8	only 22 percent? That surely doesn't make sense.
9	This is all from information that Duke has provided.
10	I attended all the Duke meetings in order
11	to get better informed myself and of the needs that
12	Duke keeps talking about. I would like to provide
13	you with some of the things I heard in the meetings
14	when I talked to Duke people. Just a couple items.
15	One of them is, Can the peaking stations
16	be repaired and rehabbed? "The boilers are old and
17	they take too long to start up and they need to be
18	retired." That was the comment. "They need to be
19	retired. They're old."
20	The other question was when they started
21	calling the pipeline not a transmission line, but a
22	distribution, I asked somebody how many taps or
23	branches off that new pipeline, 314 extension, will
24	there be?
25	Quoted from one of the Duke engineers:

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1	"None. We don't lay taps on this line. It's just		
2	going to be used to move gas from the north to the		
3	south." That was the quote.		
4	So you can understand why people don't		
5	trust Duke, why they're frustrated with their answers		
6	and what's going on. They you never know what		
7	you're going to hear.		
8	Now, I researched the gas peaking		
9	industry and find that when I got into the research		
10	and started digging into it and talking to people in		
11	the industry and the people that manufacture this		
12	equipment because I'm not afraid to pick up the		
13	phone and talk to people, all right? that this is		
14	the preferred method of addressing short periods of		
15	low gas supply.		
16	All the articles I read, they're singing		
17	the praise of using peaking stations to supplement		
18	need over building gas lines. All the industry is		
19	going this way.		
20	Yet, Duke wants to abandon the peaking		
21	stations when the rest of the industry is embracing		
22	the technology. So I have to ask the question: Why?		
23	What is going on? Why do they need this?		
24	So I find it hard to understand the		
25	statement Duke makes that they have a need for a		

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1 large, high-pressure gas line. I now believe there's
2 not a need; it's a want. And I think that's what it
3 is; it's just basically a want.

During all this research and everything 4 5 else, I really got into the nuts and bolts. That's 6 the kind of guy I am. I began to research the -- how 7 propane -- what they call propane air systems work. And I developed a good understanding of the equipment 8 and its design and its function. And wondered how an 9 10 old, aging system that Duke has in place would look 11 like.

So one day, when I was out making a call to another municipality in the same area that has a Duke station, I stopped by to take a look. I did not expect to find what I saw, what I saw on the sign. Duke has four new propane vapor units up and operating, okay? Which means it's a new system, all right? All right?

19 This led me to do more research. So I 20 went looking, and a friend of mine and myself, he 21 found the building permits, obtained the records. 22 There were public records of Duke for four 23 free-standing indirect vaporizers, 2012-2013. 24 Rehabbed the existing site and connected the 25 installation to the existing infrastructure.

1 Otherwise, rebuilt the East Works Propane Peaking 2 Station. So what we have here is Duke has a brand new propane peaking station now. Not to be rebuilt. 3 It's done, all right? 4 5 I'll give you -- I'd like to get this 6 into the record. Activity No. 2010P03137. That was 7 April 16th, 2012. That's the first building permit. The second permit. Activity No. 8 2012P05404. August 24th, 2012. 9 10 This does not match the original filing 11 that the propane peaking stations are obsolete and 12 need to be retired in the Duke filing, okay? So 13 we're not getting the truth, okay? 14 The other general statement I hear from 15 Duke in open meetings is there's a need for balancing 16 the load. Again, I spent time trying to understand 17 the need for the balancing. In one of the meetings a 18 Duke employee talked about the shortage of gas in 19 Kentucky. That is what the real need is, to provide 20 gas for the Kentucky market, not to supplement the 21 Ohio market. We've heard this again before. 22 This should not be the jurisdiction of 23 the public utilities of Ohio. This is not an Ohio 24 situation. This should be done by the interstate 25 commission. This decision is not a decision made at

217 the Ohio state level, all right? This will mean the 1 2 cost of the gas line would be burdened by the state of Ohio ratepayers and not spread over the complete 3 Duke market area. This, again, is a want; not a 4 5 need. The need is in Kentucky, not in Ohio, okay? The other point that needs to be 6 7 addressed is Duke is proposing to install a high-pressure gas line through urban neighborhoods 8 9 where any incident could become very disastrous. 10 Another question that has not been 11 answered by any of the Duke experts at Duke open 12 houses is when I question the experts they change the 13 subject and they want to talk about other things but 14 the route. They always talk about some calculation 15 that they can't explain is the reason why they made 16 the decisions. We were never really given any 17 consistent way it was to be. 18 The selection of this new gas routing, 19 line routing, is nothing but a high liability to Duke 20 Energy and the citizens of Cincinnati. It is a 21 liability waiting to happen, all right? 22 But also it's a high liability to the 23 Ohio Siting Board and the Public Utilities Commission 24 because you're part of the liability if you make the 25 decision to let them go ahead, all right?

218 Now, the PUCO has a prime responsibility 1 2 to ensure a fair market cost to the ratepayers of 3 Ohio. We all understand that. But it also has a moral responsibility to the citizens of this area, 4 5 and I wish you'd follow that, okay? 6 High-pressure gas lines are not normally 7 run through high-dense urban areas unless there is no other option. In southern Ohio there is ample 8 9 opportunities and options to run gas lines through 10 rural areas. 11 When I was calculating the cost to build 12 high-pressure gas lines through urban areas compared 13 to rural areas, the cost per mile through the rural 14 areas would allow the installation of a 26-mile, 15 high-pressure gas line compared to running it through 16 an urban area of 13 miles. I did this with some 17 friends of mine who basically they are pipeline 18 construction people, all right? The numbers are 19 based on the project -- projected cost from the Duke 20 estimates. 21 I implore the Ohio Siting Board to do an 22 in-depth and comprehensive review of this 23 application, not a quick overview without questioning 24 every item in this filing. The omissions in this

25 filing are glaring and need to be challenged. Thank

219 you. And I have another thing in the back of my --1 there is a copy of the two building permits. 2 ALJ PARROT: Any questions? 3 MS. KINGERY: No, your Honor. 4 5 ALJ PARROT: Nancy Roy? Ms. Baker, please raise your right hand. 6 7 Do you swear the testimony you're about to give will be the truth? 8 9 MS. BAKER: Yes. 10 ALJ PARROT: Please state and spell your 11 name, and provide your address. 12 MS. BAKER: My name is Kerry Baker. 13 That's K-e-r-r-y. 4169 Webster Avenue, Deer Park. 14 15 KERRY BAKER presented herself as a public witness, and being 16 17 first duly sworn, testified as follows: 18 DIRECT TESTIMONY 19 MS. BAKER: We were one of the routes 20 that they very cleverly routed around Jewish Hospital 21 where people would have to go if there was an 22 explosion. That, of course, was a red herring. 23 But I would like to say that I appreciate 24 all of you being here. But to your Ohio Siting Board 25 members: I am retired military, my family has been

220 1 three generations career military, and that is what 2 we would call dereliction of duty and cowardice in the face of opposition. 3 I have been --4 5 (Applause.) 6 ALJ PARROT: If you wouldn't mind, please 7 refrain from applause until the end of the speaker's testimony. The court reporters are having trouble 8 9 hearing and they've been hanging in here wonderfully 10 with us, so let's please not try to clap or speak 11 through the witness's testimony. Thank you. 12 Please repeat --13 FROM THE FLOOR: She deserves applause. 14 ALJ PARROT: And that's fine. Let's wait 15 until she's finished is my request. Thank you. 16 MS. BAKER: I have been to every meeting 17 except one, starting with the first meeting when the 18 Duke people were in front of us. From then on, that 19 never happened again. What they did was they made 20 little tables so they could shuffle us around. And 21 it didn't matter what table you went to, they shuffled you off to the next table. They didn't have 22 23 the answer; go check over there. You could make a 24 complete circuit of the room and never get an answer 25 to your question.

221 1 They never -- they made sure that instead 2 of having everybody sit there and hear their answers, they broke us up into little groups, making it harder 3 to confirm. "Did you get told the same thing I got 4 5 told?" Because the answer was usually no. As retired military, our duty was to 6 7 serve the public and keep them safe. Duke's business is to make money and they don't really care about 8 9 making us safe because they have no liability. It's 10 not on their watch. 11 I have had hopes that the Ohio Siting 12 Board would be that pivot between the two. That was 13 obviously a very mistaken idea. I personally feel 14 the answer is already in the works. 15 The routes that came up, we were told, and I asked specifically, I said, "What routes did 16 17 you even look at?" 18 He said, "Oh, we have had a thousand. 19 They were, you know, we had them on the computer." 20 I said, "Well, tell me what they were." 21 Well, they wouldn't. Of course they wouldn't. They 22 didn't have a lot of routes. They knew they were 23 going to avoid Indian Hill, our high-end area. 24 Then they threw three routes. It didn't 25 take long to eliminate one. That led to the red

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herring of Deer Park since they were going not only past schools, one of the big hospitals in the area, and Kenwood Mall, not to mention the country club. It was pretty obvious that one was going to be redlined. They picked the communities that do not have the money that the Indian Hill people would have.

8 This isn't about my neighborhood. It's 9 like we said before, none of these neighborhoods, it 10 does not need to go through highly-populated areas, 11 if we even needed it, which of course we don't.

12 If safety is not a consideration, as per 13 your own information, Ohio is struggling, money is 14 tight and money no longer comes down to our level 15 like it used to. What you're doing is you are 16 destroying communities. Their income is going to go 17 down. Their property values go down. People are not 18 going to move in to areas like that.

People don't want to be told you've got to have that patch of green and you can't dig, you can't plant, you can't do anything with it. People don't want to know that just 4 feet, 4 short feet, that any backhoe can hit right by their property. And please don't tell me insurance rates

25 won't go up because have you ever known insurance

1	rates not to go up if they have got an opportunity to
2	put them up? No. They will grab on to that and we
3	will all be paying more in insurance. Property
4	values are going down and the small communities are
5	going to be the ones that are hurting. You're
6	destroying small communities so Duke can make a buck;
7	none of which is going to come here. This is all
8	going to go straight through to where they can ship
9	it off to make the most money. This is not for us;
10	this is for Duke.
11	Your job is supposed to be for the
12	community. Even if you can't take in safety, the
13	sheer gall of them trying to pull one over on the
14	Board. Obviously they have lied left, right and
15	center, as has been proved for the last five hours
16	about various things. If nothing else, you all
17	should be so livid with them that you tell them what
18	to do and where to go.
19	I personally feel and I asked them, I
20	said, "Well, if you're so sure that the housing
21	prices won't go down, buy my house. Buy my house at
22	the current market value."
23	"Oh, no. We can't do that."
24	I said, "Why not? That's what's going to
25	make it safe. You said there's only a few houses

1 here and a few houses there. Buy the houses, pay 2 market value, then you don't have to worry, you can just bulldoze it." 3 Of course they can't do that. That's not 4 5 what the plan is. The plan is to ram this through, 6 and when they get it through that means there's no 7 place else it's going to be safe unless you happen to live in Indian Hill. They will do this wherever and 8 9 however they want. Once they get away with it, they 10 have a precedent set. You must stand up against big business 11 12 occasionally. They can't get away with everything 13 because this is what happens. They think they can 14 get away with everything and they will try and they 15 will lie to do it. Thank you. 16 ALJ PARROT: No. 72 is Sandy McClure. 17 And Ms. Roy, please raise your right 18 hand. Do you swear the testimony you're about to 19 give will be the truth? 20 MS. ROY: I do. 21 ALJ PARROT: Please state your name and 22 provide your address. 23 24 NANCY ROY 25 presented herself as a public witness, and being

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1	first duly sworn, testified as follows:
2	DIRECT TESTIMONY
3	MS. ROY: My name is Nancy Roy, R-o-y. I
4	live at 3300 Twilight Drive, Evendale, Ohio 45241,
5	and I have to say this before what I prepared.
6	I'm someone who didn't follow all this in
7	the very beginning because I had a very naive belief
8	in your organization. I went on the website and I
9	said what is the Ohio Power Sitting Board's purpose,
10	and this came straight from your mission statement,
11	and it said it is to support sound energy policy that
12	provides for the installation of energy capacity and
13	transmission infrastructure for the benefit of Ohio
14	citizens, promoting the safe, economic interest, and
15	protecting the environment and land use.
16	Well, I'm not going to reiterate what
17	everybody said. As you know, Duke made a proposal,
18	they stated their research, which is very suspect.
19	Fortunately there are enough concerned
20	citizens in our area, and very knowledgeable
21	citizens, that developed NOPE. They had their own
22	research which obviously contradicts Duke's proposal,
23	and from a personal point of view it made no sense to
24	me to run something with such inherent risks through
25	the middle of highly populated areas.

1 Histories tells us that companies are 2 more motivated by making profits for their shareholders than concerns for those they provide 3 services for. In addition, accidents happen all too 4 5 frequently that injure citizens and destroy our 6 environment. 7 I have to trust that you on this Board -of course they are not here -- understood what your 8 9 mission statement meant, that you were well qualified 10 to do your job, and that you were ethical 11 individuals. 12 I have to say that I'm kind of 13 disappointed right now. I have looked at both 14 proposals and they are overwhelming to me, but I'm 15 not any of the doctors and scientists here, but you 16 guys are supposed to be. 17 And I understand that individual rights 18 are not as important as the needs of an entire 19 community, but that's not what we're talking about 20 here. 21 But I also know that money and power can completely negatively impact what is truly best for 22 23 citizens of a community, and that's what we're 24 talking about. 25 And as I listened to all these experts in

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1	the community, it seems to me that you can come to
2	the same decision that they did, and I'm disappointed
3	you didn't, or at least haven't so far.
4	So I'm asking all of you to please use
5	your expertise and common sense to look closely at
6	all the documents submitted before you, Duke's and
7	NOPE's. Obviously I'm hoping that you will not rule
8	in favor of Duke's proposal.
9	And in addition, I'm just really
10	disappointed that no one for the Board actually came,
11	because there is something about looking someone in
12	the eye when they are talking, or listening, in
13	person, and that tells me that it's not very
14	important to you, and that money is talking.
15	So I think I'm asking you, even at
16	this late date, to do your job, do what is right and
17	not be influenced by big business. Thank you.
18	ALJ PARROT: Any questions?
19	MS. KINGERY: No, your Honor.
20	ALJ PARROT: Nancy Stall. Nancy Stall.
21	74 is Parker Smith.
22	And, Ms. McClure, please raise your right
23	hand. Do you swear the testimony you're about to
24	give will be the truth?
25	MS. McCLURE: Yes.

228 1 ALJ PARROT: Please state and spell your 2 name, and provide your address. 3 4 SANDY McCLURE 5 presented herself as a public witness, and being 6 first duly sworn, testified as follows: 7 DIRECT TESTIMONY 8 MS. McCLURE: I'm Sandy McClure, 9 M-c-C-l-u-r-e. I live at 2815 Fox Run Drive, three 10 words, Apartment 1220, Blue Ash 45236. 11 I probably don't have anything new to say 12 in terms of the pipeline being needed. I understood 13 that it was for the -- to replace the current peak 14 shaving facility, which someone just recently has a 15 -- building permits that said that they already replaced them within the last five years, so I quess 16 17 it's off the table again. 18 But actually I'm thinking in terms of if the -- if the concern is to the future needs of the 19 20 area, why not invest in solar or wind power, which 21 would be less dangerous and more appropriate for our 2.2 environment? 23 So I too suspect that the actual goal is 24 for an interstate pipeline to market the gas from 25 fracking, and not for local need.

1	I understand that need was your main
2	consideration, and that the high risk is really not
3	within your purview, but that is something that
4	really brings all of us here, is that pipeline
5	incidents in the United States have just been off of
6	the charts for I won't read all the numbers, I've
7	submitted the numbers.
8	But one of the more alarming parts that I
9	saw when I did that research was that it was private
10	citizens that made the reports about leaks and
11	different things, not the companies that operated the
12	pipelines.
13	And and I know from just listening to
14	this, but I also printed out some information, Duke,
15	itself, personally has had a coal ash problem where
16	they didn't take proper care of their coal ash, and
17	it leaked and damaged water supplies and homes, and
18	they did not do a really good job of cleaning up
19	until they were forced to by the courts. And that's
20	what we're looking at if there's an accident in our
21	neighborhood.
22	So the risk is really, really front and
23	center for my own personal fears here. So given that
24	the risk is so severe, the idea of going through a
25	highly populated, densely populated neighborhoods,

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1	with vulnerable populations which have already been
2	identified, schools, day-care centers, senior
3	centers, and physical health and mental health care
4	facilities, even in an accident these populations
5	would not be able to be vacated well, they're
6	vulnerable, in a safe and timely manner, and so I'm
7	asking you to please reconsider this.
8	None of the routes again, it's not my
9	backyard because it's it's not through a densely
10	populated neighborhood, and that there has to be a
11	less costly and less intrusive alternative. And I
12	thank you for this opportunity.
13	ALJ PARROT: Any questions?
14	MS. KINGERY: No thank you, your Honor.
15	ALJ PARROT: Noel Mounce, maybe? "Noel"
16	or "Noel" Mounce.
17	FROM THE FLOOR: That was my niece. She
18	had to leave and she wondered if I had any comment.
19	I told them I didn't have anything prepared I came to
20	listen. So Noel did have to leave.
21	ALJ PARROT: Thank you.
22	Steve Bonem.
23	Mr. Smith, please raise your right hand.
24	Do you swear the testimony you're about to give will
25	be the truth?

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1	MR. SMITH: I do.
2	ALJ PARROT: Please state your name and
3	provide your address.
4	
5	PARKER SMITH
6	presented himself as a public witness, and being
7	first duly sworn, testified as follows:
8	DIRECT TESTIMONY
9	MR. SMITH: Parker Smith, P-a-r-k-e-r,
10	S-m-i-t-h, address 5050 Madison Road, 45227. Ready?
11	Well, thank you for being so patient.
12	Thank you to everyone here. My name is Parker Smith
13	and I'm here on behalf of the Children's Home of
14	Cincinnati, which is located on Madison Road.
15	And for those of you here that are not
16	familiar with our organization, we employ over 300
17	people in the Cincinnati area, and have partnerships
18	with the City of Cincinnati, City of Cincinnati
19	Health Department, and seven school districts, and
20	some of the school districts that have been
21	represented here tonight.
22	The Children's Home of Cincinnati sits on
23	over 40 acres at the corner of Madison Road and Duck
24	Creek Road. We have several concerns regarding the
25	safety risks of the pipeline being placed in front of

1	a newly constructed school that we're opening on 4550
2	Red Bank Road.
3	The school consists of several
4	classrooms, including a preschool, and an autism high
5	school for students on the autism spectrum. The
6	school will be opening on August 10th of this year,
7	and will be comprised of several classrooms.
8	A lot of the risks that have been
9	mentioned here tonight are risks that we share
10	concerns about, and we believe that it is in our best
11	interest to know exactly what the placement of the
12	pipeline will be.
13	We do appreciate, though, everyone's
14	presence here tonight, and thank you for your time.
15	ALJ PARROT: Any questions?
16	MS. KINGERY: No, your Honor.
17	ALJ PARROT: Just another reminder for
18	those that just joined us, there is a sheet at the
19	Board table out in the lobby. If you've heard some
20	of the testimony this evening and you've agreed
21	generally agree with the testimony that you've heard
22	and you're unable to stay, you may leave and sign
23	that as you leave.
24	That indicates that you generally are in
25	agreement with the testimony either in opposition or

233 in support of the pipeline project proposal. 1 2 All right. Mr. Bonem, and I believe Ms. Bonem is on deck. Please raise your right hand. 3 Do you swear the testimony you're about to give will 4 5 be the truth? 6 MR. BONEM: Yes. 7 ALJ PARROT: Please state your name and 8 spell it, and provide your address. 9 10 STEVE BONEM presented himself as a public witness, and being 11 12 first duly sworn, testified as follows: 13 DIRECT TESTIMONY 14 MR. BONEM: My name is Steve Bonem, 15 spelled B-o-n-e-m. I live at 10377 Giverny 16 boulevard, spelled G-i-v-e-r-n-y, and that's in 17 Evendale. I'll be quite brief here because it's 18 getting late. 19 My property abuts Glendale Milford Road 20 along one of the proposed routes. My daughter and my 21 grandchildren live close to one of the other routes, 22 so I'm not speaking of one route or the other. 23 Obviously my family and our property will 24 be significantly and negatively impacted by this 25 proposal, or by any of the proposals up before the

1 Siting Board. 2 I think it's readily clear from the 3 testimony this afternoon that this pipeline is a choice, it's not a requirement. 4 5 There's more than adequate supplies of 6 gas coming into this area of Ohio to meet the demands 7 of the local community, according to Duke's own estimates. 8 9 There's infrastructure in place already, 10 and can be made available and developed to ensure 11 peak delivery on those coldest days of the year. 12 There is no risk to the energy supply to this region. 13 This is a business choice. I am not 14 antibusiness. In fact, I'm not sure I want to admit 15 it to this group, but I am a stockholder in Duke 16 Energy. My family have been shareholders --17 ALJ PARROT: Brave man. 18 MR. BONEM: -- at Duke for years. Ι 19 think my grandfather bought shares of Cincinnati Gas 20 & Electric years ago, and those dividend checks are 21 important because I'm a retiree. I understand, Duke is a regulated 2.2 23 monopoly. Essentially its profitability is 24 quaranteed. Duke has had dividends -- quarterly 25 dividends paid for 90 consecutive years.

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235 1 Duke -- I say we -- we have made it 2 through World Wars, depressions, recessions, civil 3 disobedience, we have made it through acts of Gods, you name it. But it's a regulated monopoly, the 4 5 rates are regulated, the costs are included, so 6 there's not a risk -- a business risk, a significant 7 risk to Duke for turning this down. But we do need a profitable healthy Duke. 8 9 I want heat when I turn on the furnace, and I want my 10 dinner to be hot when I cook it on the stove. 11 But as a monopoly, there's an important 12 amount of regulation. There is nothing in the 13 business model of a monopoly to consider costs 14 outside of the transactions. 15 I'm getting to my UC economics training, 16 I won't go down that route, but that is the job of 17 the Public Utilities Commission and the Siting Board, 18 to consider the other factors that Duke may not consider. 19 20 You've heard about the costs to the 21 citizens in this community of this proposal. It runs 22 right through the heart of our communities, right 23 through the middle of one of the most highly densely 24 populated regions in our state. 25 So what would be the criteria to justify

236 this level of cost and disruption in this part of 1 2 Ohio? Better business prospects for the future? No. It needs to be a critical need. 3 There needs to be a significant risk to 4 5 the energy supplied to southwestern Ohio to justify 6 this level of cost and disruption to this community. 7 Without a business or technical case that clearly shows the critical need for this project, it 8 9 would be a grave mistake to ignore the overwhelming 10 negative consequences to the community. Thank you. 11 ALJ PARROT: Any questions? 12 MS. KINGERY: No, your Honor. 13 ALJ PARROT: Rick Hallberg? Rick Hallberg? Connie Hosbrook? Connie Hosbrook. No. 85 14 15 is Richard Schweet. I believe he already testified. 16 86 is Grace Severyn. 17 Ms. Bonem, please raise your right hand. 18 Do you swear the testimony you're about to give will 19 be the truth? 20 MS. BONEM: I do. 21 ALJ PARROT: Please state and spell your 22 name. 23 24 PATTY BONEM presented herself as a public witness, and being 25

237 first duly sworn, testified as follows: 1 2 DIRECT TESTIMONY 3 MS. BONEM: My name is Patty Bonem, B-o-n-e-m, I live at 10377 Giverny Boulevard, that's 4 5 G-i-v-e-r-n-y, and Evendale, 45241. So I got involved with this as soon as I 6 7 heard about the -- the Duke project, and at the time 8 there were several proposed routes, so it wasn't 9 necessarily in our -- I'll say our front yard, 10 because that's where it now is proposed to go, but I 11 stayed involved when our route was not the primary 12 route because I felt that it was so important that we 13 get the information from Duke, and that we -- we 14 consider how -- you know, the safety of our communities. 15 16 And while I understand that that is not a 17 high priority in the regulations of Ohio, I still 18 think it's really important to mention that we are 19 concerned about the safety of our community. 20 And I know that many people have talked 21 about that earlier, so I'm not going to say a whole 22 lot about that except that living in Evendale and 23 having the route come straight down Glendale Milford 24 Road, and we have Evendale Elementary, we have the 25 recreation center, we have the cultural center where

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1	classes are offered to residents including children,
2	we have three churches on that route.
3	You know, I've listened to people talk
4	also about the the need for the project, so I'm
5	going to kind of put that stuff aside and I'm not
6	going to do that right now, and just talk about on a
7	personal level.
8	As my husband mentioned, the primary
9	currently considered the primary route, the green
10	line, is going directly down Glendale Milford Road,
11	which although our address is on Giverny, our
12	driveway is on a private drive and our property goes
13	directly to Glendale Milford Road, so that is our
14	front yard.
15	My daughter and her family live in Deer
16	Park, very close to that proposed route. So
17	whichever route, it will have a potential affect on
18	our family.
19	So when we were looking to buy our house
20	I had said I will never live where we live, and the
21	reason was that Glendale Milford is a very busy
22	street, and I didn't want to hear the sound of the
23	traffic.
24	However, when we looked at our house we
25	found that there was some protections from Glendale

1	Milford Road, and now with this proposed pipeline,
2	one of the concerns is that protection will go away.
3	So we have a berm in front of our
4	driveway, so it's a hill, and on that hill we have a
5	number of plantings of trees. And it's amazing how
6	well those trees do to protect us from the sound of
7	the traffic.
8	We have recently hired a landscaper, and
9	we're in the process of updating our property, and
10	one of the plans had been to put new trees on the
11	berm so that as the older white pines start to die,
12	we will continue to have that protection from the
13	sounds of the main road.
14	We have put that on hold right now since
15	we're waiting to hear about the pipeline, because if
16	the pipeline goes in on Glendale Milford Road we are
17	likely to lose the trees that we have there now, and
18	will not be able to replace them.
19	So on a personal level and I know that
20	Mrs. Kennedy also talked about the same thing, about
21	how it affects directly effects our property.
22	So that leaves me worried about our
23	property value and our abilities to be able to sell
24	our property in the future, and the quality of life.
25	Again, I hadn't planned to live here until there was

240 a way to prevent having that release from the main 1 2 road. 3 So in closing, I am just going to say I hope that you will consider all of the safety and 4 5 needs that people have previously talked about, and 6 how this project effects the community, and that you 7 will really look at whether Duke has been forthright in the need in the community, given that -- the risk 8 9 for potential community life. Thank you. 10 ALJ PARROT: Any questions? 11 MS. KINGERY: No, your Honor. 12 ALJ PARROT: Richard Tremblay? Richard 13 Tremblay. 89 is Charlie Thonten, perhaps. This one 14 somebody is going to need to help me. The address is 15 8534, if that helps. Charles Thonten? 90 is 16 Wolfgang Moyer. 91 is Patricia Moyer. 92 is Paul 17 Overly. 18 MR. OVERLY: Right here. 19 ALJ PARROT: And Severyn? Thank you. 20 Please raise your right hand. Do you swear the 21 testimony you're about to give will be the truth? 22 MS. SEVERYN: I do. 23 ALJ PARROT: Please state and spell your 24 name, and provide your address. 25

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1	GRACE SEVERYN
2	presented herself as a public witness, and being
3	first duly sworn, testified as follows:
4	DIRECT TESTIMONY
5	MS. SEVERYN: Grace Severyn,
6	S-e-v-e-r-y-n, 9419 Blooming Terrace, Blue Ash, Ohio
7	45241.
8	Newsweek has included Duke among the top
9	three companies in the U.S. in its 2016 rankings.
10	It's 107, up from 111 the year before. That's good.
11	I saw this past May, Duke Energy
12	completed a 17-megawatt solar power plant not too far
13	from here, just south of Bloomington, Indiana.
14	The president of Duke Energy, Indiana,
15	reported: This solar plant helps provide our
16	customers with a more balanced energy mix using both
17	traditional fuel sources and renewable energy
18	sources. That's good.
19	Duke is also proud of a partnership in
20	Ashville and Buncombe County, North Carolina.
21	According to the Duke's newsroom: In a unique
22	partnership, Duke Energy is working closely with
23	environmentalists, community leaders, business owners
24	and government officials to produce an energy
25	efficiency plan specifically designed to delay the

need for a new electricity generating unit. 1 2 They created -- moving toward that goal, they created an Energy Innovation Task Force with all 3 these stakeholders to develop a long-term plan, 4 5 energy plan, for the region. In addition to this, Duke Energy has 6 7 committed to build at least 15 megawatts of solar energy, and 5 megawatts of solar storage -- energy 8 9 source in the region. This has been described as a 10 national model for constructive and effective 11 collaboration between utility and the community it 12 serves. 13 Now let's look at what's happening here. 14 There's never, to my knowledge, been a mention of 15 solar or any other renewable energy to fill our peak 16 energy needs. 17 There's never been a mention of a 18 cooperative effort among Duke and any community 19 business, environmental or other stakeholders in our 20 community. Duke has done this in other places. Why 21 are they cheating our region? 2.2 I'm so angry and so sick about this. As 23 a long-term resident I care about our entire 24 community. I go out of my way every day to help our 25 community. I compost, I recycle, I conserve, I plant

new species in trees and organic vegetables. 1 2 I support local farms, and I teach my children to respect our environment. I am asking you 3 and all the members of the Power Siting Board to do 4 5 what you can. You can deny approval for the Central 6 Corridor Pipeline Extension. 7 Look at it this way; your denial can have a very positive power for both the Cincinnati region 8 9 and Duke, if you give Duke the incentive to engage in 10 open and constructive partnership with our region as 11 it has done in other regions, and as it done in 12 Ashville, avoiding a hostile and litigious 13 relationship that's developing here. 14 Your denying can also give Duke the 15 incentive to provide more balanced energy using 16 renewables as it has done in Indiana, which has a 17 very similar climate to ours, as well as North 18 Carolina. Thank you for your consideration. 19 ALJ PARROT: Jeanne Fisher. 20 Mr. Overly, please raise your right hand. 21 Do you swear the testimony you're about to give will 2.2 be the truth? 23 MR. OVERLY: I do. 24 ALJ PARROT: Please state and spell your 25 name, and provide your address.

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1	
2	PAUL OVERLY
3	presented himself as a public witness, and being
4	first duly sworn, testified as follows:
5	DIRECT TESTIMONY
6	MR. OVERLY: My name is Paul Overly,
7	Paul, P-a-u-l, Overly, O-v-e-r-l-y. I live at 4026
8	Glendale Milford Road, Cincinnati, Ohio which is
9	Evendale, 45241.
10	My testimony today is not going to be to
11	try to sell you on a need of the proposed new
12	pipeline, I will leave that all to the lawyers that
13	are intervening on behalf of nearly every if not all
14	of the governments here in Hamilton County area, and
15	impacted by such, and that of the NOPE organization,
16	which I greatly value their support in keeping us
17	informed when Duke would give us information, like
18	for this hearing we were supposed to have a certain
19	number of days that they were going to inform of us
20	this hearing.
21	Tuesday I received an envelope about this
22	size (indicating), second day, rush, with an envelope
23	inside like the one they should have sent me a while
24	back. So, you know, I'd like to know why we can't
25	keep be more informed, on time, be a little

1 honest. But let me get back to personal -- my 2 personal impact, and it's probably not unlike those 3 you've heard today.

However, before I do, I'd like to say 4 5 just one thing in regard, assuming it is found that 6 the new pipeline is absolutely necessary, I ask that 7 the Siting Board seriously consider finding this project should fall under U.S. Government oversight 8 9 in regulation, and the reasoning is because my 10 belief, from everything I've heard today, throughout 11 the research online, answers from Duke, is that the 12 lack of requested information data being refused by 13 Duke, because it would not support their claims to an 14 intrastate versus an interstate project, and of 15 Duke's claim that I just recently heard, that if this 16 information is being restricted or withheld by the 17 Homeland Security is true, then shouldn't that too 18 support this being an interstate project in some 19 regard that the U.S. Government is restricting 20 information that possibly you can't even see, so that 21 this classified information is not -- you know, it's 22 excluded, ensuring the best interest of the citizens 23 are being considered?

24 So I'm going to move on, and I'm going to 25 take a little bit different tact on the personal

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246
     values of this just simply because my beautiful wife
 1
 2
     will be up here shortly, and I don't want to impede
     on what she's going to say.
 3
                 First, I think it's important to know why
 4
 5
     I'm so passionate about expecting our government
 6
     officials, like yourselves, giving a heavier
 7
     weighting to the side of citizens when making your
     determinations, especially when it is an obvious
 8
 9
     public outcry, and that outcry is being
10
     wholeheartedly supported by their local governments.
11
                 You see, since I can remember, I've never
12
     known anyone that is a more patriotic person, a
13
     believer in our democracy, and loves this country
14
     more than I do. There may be some that are as much,
15
    but I can't believe there are more.
16
                 These beliefs are what led me to become a
17
     decorated U.S. Army Veteran who served in one of the
18
     most risky positions as a Tier 1 Operator within the
19
     Combat Applications Group of the U.S. Army Special
20
     Operations Command.
21
                 That said, of all the reasoning as to why
22
     I did all the things I did while serving, I did them
23
     to protect your way of life, your way of life, and
24
     that of every citizen of this great country.
25
                 But know this; I didn't do it for a
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government that would knowingly allow any company to 1 2 put its citizens in unnecessary risk or harm's way, regardless of if the law allows you to consider this 3 or not. And by that I mean the State of Ohio laws. 4 5 And most of all, the caged anger that I 6 feel that someone or anyone that thinks they can 7 willingly put my wife and my children in danger, God can be the only one that can help them if something 8 9 would happen to them, because when the State of Ohio 10 says safety is or isn't important in this matter, 11 only God can help them if something would happen to 12 them. 13 Me and my family were all born in Ohio, 14 and other than my military career we have always 15 lived in Ohio. This is our family's first and only 16 home together for the last 20-plus years, and the 17 picture I provided not only show the hundred-plus 18 year old oak trees in our front yard, and the 19 one-story World War II era home that we added a 20 second floor to accommodate our larger family, but 21 the one does show how Duke's pipeline not only goes through our front yard, but makes a turn into our 22 23 yard and bringing the danger of that even closer to 24 my home to within less than ten feet of touching our

25 home.

And I have a pretty big front yard, and I live on Glendale Milford Road. Our house sits back, it's two lots, and it's an acre in size, and our house sits in the middle of one acre. This tells you how far Duke is deciding they are going to take my yard.

So I guess in closing, what I would like to say is that should this pipeline end up going through my front yard, please note that I will resist with every ounce of energy I have left. I will raise hell as loud as I can to anyone that would listen, even to those who won't, and I will to every government connection I have available.

And if everything else should fail I will move my family from the place they love, and if one exists, we will move to a state that values these important issues of safety for the citizens of that state.

And finally, I do ask that you please consider how your decision will either allow this old patriate soldier to know that he's right -- he was right to serve and sacrifice for his beliefs of how that our democracy is of and for the people, or did I waste my life efforts because today's democracy may look at the Constitution as their constraints to

249 making more money. Thank you for listening to me. 1 2 ALJ PARROT: Any questions? 3 MS. KINGERY: No, your Honor. ALJ PARROT: Do you have copies that we 4 5 marked as Paul Overly Exhibit 1? You do. 6 (EXHIBIT MARKED FOR IDENTIFICATION.) 7 Ethan Boger? Sorry. 8 Ms. Fisher, please raise your right hand. 9 Do you swear the testimony you're about to give will 10 be the truth? 11 MS. FISHER: I do. 12 ALJ PARROT: Please state and spell your 13 name, and provide your address. 14 15 JEANNE FISHER presented herself as a public witness, and being 16 17 first duly sworn, testified as follows: 18 DIRECT TESTIMONY 19 MS. FISHER: Jeanne, J-e-a-n-n-e, Fisher, 20 F-i-s-h-e-r. Sorry, I've been ill. Might be a 21 little crackly. I'm a resident of Reading --22 ALJ PARROT: I'm sorry. Sorry to 23 interrupt. Can you state your address as well? 24 MS. FISHER: I'm sorry. 2156 Julie, 25 J-u-l-i-e, Terrace, Reading, Ohio 45215.

250 1 Like I said, I'm a resident of Reading. 2 I moved there in 1987. It's a small town. We're 220 years old. And I'm sorry to get upset, but I know 3 you don't want tears after listening to all these 4 5 people. 6 Reading is not a wealthy community, it's 7 multigenerational, people are born there, they raise their families, and they die there. 8 9 I'm not even in the blast zone. I don't 10 even have gas to my house. My development was built 11 in the 1980s. They didn't even run gas because it 12 was too expensive, and I quess they never thought it 13 would come down again, so I'm all electric. 14 But this is my family, not my physical 15 family, but they are my neighbors, and I love them. 16 I walked the green route the last week-and-a-half 17 because I had been -- and I talked to these families, 18 and I'm so sorry that the Siting Board couldn't be 19 here, or wouldn't be here, because I was going to 20 invite them to come and walk with me. 21 I would like them to meet the young 22 family that just bought their house in November and 23 now they have two -- a baby and a three-year-old. 24 They put their life savings into buying their house, 25 and now they want to put this pipeline 20 feet from

their front door. What do you say to them? 1 2 What do you say to the 83-year-old man that I talked to that said, "I guess I'll just die 3 here," because he said, "I can't fight it." His wife 4 5 just died last year and he's drowning in grief. He 6 feels he has no recourse. 7 Shame on Duke. Shame on them for not 8 realizing these are people. These are not 9 statistics, they are not numbers. But they are 10 neighbors and they are families, and the reason I'm 11 here is because I told those people I would come. 12 They said they couldn't, but I said I would. 13 And I frankly am horrified to hear it's 14 even worse than what we thought. I do feel like Duke 15 has lied. I guess some other people have said, you 16 know, I coach, I'm a Girl Scout leader, you know, I 17 go to church, I try to be a good person. And for 18 what? For what? 19 That's all I have to say. I do have a 20 letter from a woman who couldn't be here because she 21 was going to visit her first grandchild, and I told 22 her I would turn this in also. 23 ALJ PARROT: Thank you. 24 Any questions? 25 MS. KINGERY: No, your Honor.

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252 1 ALJ PARROT: Rob Ryan? Rob Ryan. 2 Tiffany Mannion? 96 is Tiffany Mannion. Tammy 3 Reasoner? MS. RUEVE-MILLER: I'm stepping in for 4 5 Tammy. 6 ALJ PARROT: Please raise your right 7 hand. Do you swear or affirm that the testimony you're about to give will be the truth? 8 9 MR. BOGER: I do. 10 ALJ PARROT: Please state and spell your 11 name, and provide your address. 12 MR. BOGER: Ethan Boger, E-t-h-a-n 13 B-o-g-e-r, 9779 Troon Court, Blue Ash, Ohio 45241. 14 15 ETHAN BOGER 16 presented himself as a public witness, and being 17 first duly sworn, testified as follows: 18 DIRECT TESTIMONY 19 MR. BOGER: The purpose for my being here 20 is to present into the record a letter and two 21 studies that -- that are in the matter of the Central 22 Corridor Gas Pipeline Extension Project. And the purpose of this letter is to present to the OPSB the 23 24 findings of these two studies conducted by myself in 25 regards to the safety aspects of the proposed

project. These studies are based on analysis of the 1 Staff Report of Investigation, the section 2 "Considerations for R.C. 4906.10(A)(6), Public 3 Interest, Convenience, and Necessity, on pages 52 and 4 5 53 of the Report. The first study is entitled "Challenges 6 7 to OPSB Staff Report on Pipeline Safety. The second study is entitled "Safety of the Proposed C314 8 9 Extension Pipeline Based on Data from the PHMSA Website." 10 11 Standing. My office at 10200 Anderson 12 Way, Blue Ash, Ohio, is within the evacuation zone of 13 both the proposed orange and green pipeline routes. 14 Also, I frequent Summit Park which is within the 15 potential impact radius. 16 My credentials. I am a mechanical 17 engineer with over 40 years of experience in the 18 commercial airline industry. My expertise is in 19 stress, fatique, and crack growth. I am a Principal 20 Engineer at Belcan, an engineering firm located in 21 Blue Ash. My team is responsible for the design, 22 analysis, and certification of large commercial 23 aircraft engine mounts which are principle structural 24 elements subject to strict agency scrutiny. 25 Findings.

And before I continue with my written testimony, I would like to just remind the OPSB that this proposed project has two aspects in terms of safety. One is the design and construction of the project; the other is the operation, maintenance, and inspection of the pipeline.

7 And I would remind the Board that this pipeline may be safe for the first few years, but 8 9 what's going to happen to it in the second, third, 10 fourth, and fifth decade of its existence, long after 11 we around here may not be around anymore, long after 12 the OPSB, itself, may be replaced by other people 13 long afterwards. Our children, our grandchildren, 14 are going to have to live with this pipeline. And 15 its safety is entirely in the hands of the company 16 that's going to be maintaining and inspecting it; 17 that's Duke Energy.

18 Duke Energy, a company with a history, a 19 storied history of environmental violations; a 20 company that today may be very responsible, but a 21 company that, at the end of the day, is beholden to 22 its stockholders. Who knows what its characteristics 23 will be like in 20, 30, 40 years. Can we rely on 24 Duke Energy to reliably inspect this pipeline in a 25 way that really will minimize the safety aspects?

255 So safety is considered on pages 52 and 1 2 53 of the 70-some page Staff Report. The Staff Report concludes that the 3 proposed pipeline be considered a distribution line. 4 5 For several reasons outlined in my study, the 6 characteristics of this pipeline conform in many ways 7 to a transmission line, not a distribution line. 8 As discussed in the study, transmission 9 lines, particularly those traversing 10 densely-populated areas, must be operated to a higher 11 standard of safety. Where there's ambiguity, utility 12 commissions throughout the country have tended to 13 lean on the side of public safety in making that 14 decision about whether the pipeline should be considered a distribution or a transmission line. 15 16 And there I provide citations in the study. But the 17 OPSB Staff, in siding with Duke, has not. This is 18 surprising and troublesome. 19 In discussing the rationale for defining 20 the proposed pipeline as a distribution line, OPSB 21 Staff has relied on the argument that the pipe wall 22 experiences a nominal stress just below 20 percent of 23 the yield stress. As explained in my study, OPSB 24 Staff demonstrated a fundamental misunderstanding of 25 the mechanism by which pipelines fail by crack

1 growth. OPSB Staff failed to recognize that 2 corrosion and other factors can greatly increase the 3 likelihood of failure by crack growth, especially if 4 the inspection regime is subject to distribution line 5 regulations.

6 OPSB Staff Report does not mention the 7 words "high consequence areas," which characterize 8 the proposed routes. It has totally overlooked 9 factors other than crack growth that can contribute 10 significantly to safety risks, including the 11 increased risk of rupture due to excavation damage, 12 the high frequency of equipment failure other than 13 the pipe itself, and the tortuous routing of the 14 proposed pipeline which increases stress in the pipe 15 well above the nominal stress due to induced bending 16 under operating pressures. These are some of the 17 reasons transmission lines in densely-populated 18 what's known as Class 3 and Class 4 areas, fail at a 19 higher rate than in rural areas, as explained in my 20 other study on pipeline safety.

21 Conclusions. It is concluded that the 22 OPSB Staff Report on public safety is incomplete, 23 insufficient, and technically flawed. Its finding 24 that the proposed pipeline be defined as a 25 distribution line needlessly jeopardizes public

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safety and creates the perception of a bias toward 1 2 Duke Energy which is detrimental to public confidence in its decisions. 3 Recommendations. For the above-stated 4 5 reasons, it is recommended that the safety aspects of 6 the proposed pipeline be reviewed by an independent 7 agency, to be selected by the Administrative Law 8 Judge, based on demonstrated expertise in the area of 9 pipeline safety. In particular, the safety-based 10 recommendations of the Staff Report should be set 11 aside until such agency has thoroughly reviewed the 12 safety aspects of this project. 13 I ask that this letter, together with my 14 two studies, be placed in the public record. Thank 15 you. 16 ALJ PARROT: Thank you. 17 Any questions? 18 MS. KINGERY: No, your Honor. 19 ALJ PARROT: Candice Overly. 20 Please raise your right hand. Do you 21 swear or affirm that the testimony you're about to give will be the truth? 22 23 MS. RUEVE-MILLER: I do. 24 ALJ PARROT: Please state your name and 25 provide your address.

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1	MS. RUEVE-MILLER: My name is Elizabeth.
2	Elizabeth and then my last name is R-u-e, "v" as in
3	Victor, "e," hyphen, Miller, M-i-l-l-e-r. I live at
4	9288 Bluewing Terrace, and that's Blue Ash, Ohio
5	45236.
6	
7	ELIZABETH RUEVE-MILLER
8	presented herself as a public witness, and being
9	first duly sworn, testified as follows:
10	DIRECT TESTIMONY
11	MS. RUEVE-MILLER: And I'd like to start
12	out my statement by showing you an envelope. If I
13	could give you this envelope.
14	ALJ SEE: You're going to show me
15	something?
16	MS. RUEVE-MILLER: I want you to see the
17	envelope. Thank you.
18	This envelope kind of represents my
19	experience over the past year with the Central
20	Corridor Pipeline. This envelope kind of looks like
21	junk mail, but if you were to open it when it
22	actually had a letter in it and look inside, you
23	would find something far different with much greater
24	consequences than that plain envelope would signify
25	or suggest.

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1	I received this envelope in February of
2	2016 and took it for junk mail. I did not pay
3	attention to it until a neighbor came knocking on my
4	door and told me about Duke's plans, and that
5	actually happened to be a month after the public
6	hearing that they offered.
7	Then I started learning that this wasn't
8	a pipeline. Once I opened the letter and I learned
9	it was I started doing research it was a
10	transmission line and that it was being built through
11	the densely-populated communities that we've all
12	discussed. And the issues were far more complex than
13	I could have imagined.
14	After researching this project for over a
15	year, I've come to the conclusion that this project
16	is not needed, it's irresponsible, and it is not in
17	the best interest of the communities that Duke is
18	supposed to be serving.
19	And I'm just going to focus on one point
20	on why I concluded that, and that is that Duke has
21	had a history of overbuilding infrastructure based
22	upon faulty modeling assumptions and poor judgment of
23	Duke leaders.
24	This pipeline, as you probably have heard
25	from today, is actually an extension of another

pipeline, C314. And when I looked at the application 1 for C314, I found a very consistent story between our 2 current application and the application that -- that 3 was submitted in 2001 for C314. 4 5 Both of the applications talk about the 6 inability of the system to have sufficient pressure 7 to meet peak demand during the coldest of winter days. Like this pipeline, Duke also used the Synergi 8 9 model to support the basis for this need. 10 Now, after 14 years in the ground, the 11 utilization of the original C314 pipeline, which you 12 probably heard earlier today is only 22 percent on a 13 peak day. Imagine what it is the rest of the time. 14 At the time, in 2001, when the Ohio Power 15 Siting Board reviewed Duke's application, they 16 recognized that Duke did not demonstrate that a 17 pipeline of that size and that pressure was needed. 18 So they recognized at that time the pipeline was 19 larger at least than what the information that they 20 had in front of them would suggest. 21 However, at that time, the Ohio Power 22 Siting Board said that, however, they view the risk 23 of the \$16 million project to be one of the 24 ratepayers having to pay too much for capacity that 25 was not needed, which they said was a PUCO tariff

1 issue.

2	Now, I think you probably heard, like,
3	the costs from a lot of people today. It's it's
4	not just a \$16 million price tag and overspending for
5	capacity that we don't need. There's a lot more
6	consequences.
7	So here we are today with this C314V
8	which is the pipeline we're talking about now. And
9	Duke's used a lot of the same rationale and even the
10	same Synergi model to say that this pipeline is
11	needed.
12	Also, the price tag is higher sorry,
13	I've been here since 3:00. As long as you have, I'm
14	sorry. Okay, so I'm just going to quickly summarize.
15	The calculations in Duke's application
16	are based on Ohio and Kentucky combined, not just
17	Ohio. In the application Duke says their system can
18	deliver 43,000 MCFH on a peak day to 525,000
19	customers. Duke of Ohio only has 420,000 customers.
20	Duke of Ohio's historical peak demand day, from
21	previous reports, was designed based on a 33,000 MCFH
22	peak day. And now it is in the report a 43,000 MCFH
23	peak day because it includes peak capability to meet
24	the demands of Ohio and Kentucky.
25	Now, Duke has stated that this is part of

a five-phase project. And they've chopped it into 1 2 pieces so that this phase of the project is physically located in Ohio. But all of their volume 3 and demand calculations are for both Ohio and 4 5 Kentucky. The ratepayers of Ohio should not be 6 forced to bear the cost and risks for a pipeline that 7 is intended to serve Ohio and Kentucky and likely 8 even areas beyond that.

9 So I'm knocking on your door, asking you 10 to open the metaphorical envelope there, and look at 11 the details in more depth. Find out the assumptions 12 that were made as part of the Synergi model. Insist 13 on a deeper review of the options to meet current and 14 forecasted demands, and ask if this project doesn't 15 belong under FERC jurisdiction. I'm sure you would 16 all agree that this group deserves that kind of 17 consideration.

18 Thank you for staying past the 8:00 time 19 frame. It means a lot to our community. So thank 20 you. 21 ALJ PARROT: Any questions? 22 MS. KINGERY: No, your Honor. 23 ALJ PARROT: Elizabeth Igoe? 24 MS. IGOE: Iqoe. 25 ALJ PARROT: Igoe.

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263 1 Ms. Overly, please raise your right hand. 2 Do you swear your testimony will be the truth? MS. OVERLY: I do. 3 4 ALJ PARROT: Please state and spell your 5 name, and provide your address. 6 MS. OVERLY: Candice, C-a-n-d-i-c-e, 7 Overly, O-v-e-r-l-y, 4026 Glendale Milford Road, 8 Evendale, 45241. 9 10 CANDICE OVERLY presented herself as a public witness, and being 11 12 first duly sworn, testified as follows: 13 DIRECT TESTIMONY 14 MS. OVERLY: My husband has previously 15 spoken of personal impacts to this pipeline, so I 16 won't talk about those. I would like to tell you 17 that I am a Pediatric Nursing Director and I have 18 worked in an OR for 25 years and I can be fairly 19 hardened, but this topic is so emotional for me that 20 I'm going to try to get through this testimony 21 without breaking down. 22 One of the topics I want to talk about is 23 the need versus greed. Please, Board, consider the 24 impact this pipeline would have on these communities 25 and whether the need that's stated in Duke's

application is actually corporate greed and deception
 at the cost of others.

3 Duke's application states that it needs this pipeline to retire the aging propane peaking 4 5 plants. All the data that people have presented 6 today and that you've heard testimony about shows 7 that these plants are rarely used; less than 10 percent even according to their inflated 8 9 estimates. I would like to ask the Board to require 10 Duke to seriously consider less-costly measures to 11 mitigate their need and our need. Duke's own 12 documentation in their packet says that Hamilton 13 County growth is flat. Needs are not expected to 14 increase.

What we do know -- we don't understand why this is. What we do know is there is an abundance of natural gas available in areas like the Appalachian Basin and that there is a large and lucrative incentive to bring that gas to market outside of Ohio.

I ask you to explore how this pipeline in any way benefits the communities forced to bear this cost and impact, and what is the return on investment to the people and businesses losing their property and income. Duke's return on investment is already

1 very clear.

2	The second topic I'd like to discuss is
3	the financial and environment impact. The risk
4	assessment doesn't accurately address the property
5	effects, the permanent effects from the loss of
6	thousands of trees, potentially raised insurance
7	rates that was touched on, but also mortgage note
8	problems.
9	For instance, Fannie Mae and Freddie Mac
10	have provisions in their mortgage that prohibit
11	hazardous materials which include natural gas. So
12	based on the provisions of their loan, you may or may
13	not be in violation of the note and you must ask them
14	permission. So it seems like the eminent domain
15	rules conflict with the mortgage rules and I don't
16	understand how that will affect us.
17	And also, communities along this route
18	have mature green spaces, old growth trees, diverse
19	wildlife, and other features natural to the natural
20	mitigation of storm water. The environmental impacts
21	of this pipeline along these routes will really be
22	unprecedented, and taking into account that these
23	routes have some of the most mature trees in the
24	area, the impact will extend for the rest of our
25	lives and our children's lives.

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1	According to the easement requirements of
2	a pipeline this size, trees and shrubs and plants can
3	never be replanted and restored so the pipeline can
4	stay clear. The impact is timeless.
5	The third topic I'd like to just touch on
6	is regulatory oversight. I would like to ask the
7	Board to closely evaluate the definition of this
8	pipeline. I'm not an engineer, I'm a nurse, and I
9	can clearly see that this pipeline does not meet the
10	right definition.
11	The application makes multiple mentions
12	that this pipeline is part of a larger project plan,
13	but it won't provide details of the plan, even to
14	attorneys in disclosure.
15	Duke owns pipelines that go under the
16	Ohio River into Kentucky, and partners with other
17	companies under pseudo-names to co-own pipelines
18	across this country, including the KO pipeline in
19	Kentucky, the Atlantic coast pipeline, that's
20	primarily owned by Duke, that high-profile one, and
21	the Sabal Trail pipeline that connects the pipeline
22	to the Gulf in Alabama.
23	Do these future plans that Duke won't
24	disclose include connecting that pipeline to support
25	Kentucky beyond as soon as this project is completed?

1	The application discusses Kentucky and retiring
2	peaking plants in Kentucky as part of the plan. If
3	so, shouldn't Duke disclose plans and declare this as
4	part of an interstate pipeline and therefore be
5	subject to Federal Energy Regulatory Commission
6	oversight and not self-regulation?
7	As a healthcare provider, how many people
8	in this room would like to go to a hospital that
9	self-regulates? Self-auditing is never a good idea.
10	The Joint Commission, the Institute of Health,
11	without those governing bodies, corporations can
12	decide what is important and it is likely not going
13	to be your safety; it's going to be profit.
14	And finally, the fourth topic I would
15	like to discuss briefly is safety. I was extremely
16	disappointed to learn that the Board doesn't consider
17	safety as an important factor in determining whether
18	these pipelines can be planned. Caring for children
19	my whole career, it's hard to imagine anything more
20	important than people's safety.
21	Regardless of your criteria, many of us
22	consider safety a high topic, a very important topic.
23	It is surprising that Duke wants to run one of these
24	pipelines through these high-impact residential
25	areas, vulnerable elderly and socioeconomically

268 disadvantaged neighborhoods, next to schools and 1 2 daycare and healthcare facilities and nursing homes. Your criteria might not consider safety, 3 but the perception of safety has been a very real and 4 5 valid source of frustration and fear throughout this 6 process for all of us. Adding to that fear and 7 frustration are Duke's openly deceptive tactics throughout this process, their treatment of the 8 9 individuals affected, and their poor safety record. 10 This does not put the communities at ease. 11 In summary, I'm begging the Board to 12 please review the deflated environmental and economic 13 impact statements presented by Duke, and require a more-intensive review process from your own Staff, 14 15 and demand integrity in business practices in Ohio. 16 Our communities expect it and deserve it. And as 17 representatives of the great state of Ohio, you 18 should too. Thank you. 19 ALJ PARROT: Any questions? 20 MS. KINGERY: No, your Honor. 21 ALJ PARROT: Bobby Igoe. 22 Please raise your right hand. Do you 23 swear that the testimony you're about to give will be 24 the truth? 25 MS. IGOE: I do.

269 1 ALJ PARROT: Please state and spell your 2 name, and provide your address. 3 4 ELIZABETH IGOE 5 presented herself as a public witness, and being 6 first duly sworn, testified as follows: 7 DIRECT TESTIMONY 8 MS. IGOE: Good evening. My name is 9 Elizabeth Igoe, E-l-i-z-a-b-e-t-h, I-g-o-e, and I 10 reside at 5055 Anderson Place, Cincinnati Ohio, 45227. I'll be brief here this evening. 11 12 I appreciate so much all of the comments 13 that have been made. I've had opportunity to sit and 14 so I don't want to double up on what has already been 15 said. Most of what I wanted to say has already been 16 conveyed to the committee. 17 However, I am here today because this is 18 personal. I vehemently oppose the extension of the 19 Corridor Pipeline project that has been proposed by 20 Duke Energy in any form. 21 I specifically oppose anything having to 22 do with the extension of the pipeline that is going 23 to effect Hamilton County and the City of Cincinnati 24 and the communities that we all reside in. 25 I specifically am here today as a

representative and a member of Madisonville. I have been a long-term member of the Madisonville Community Council. I've resided in that area for the past 20 I'm not here in official capacity, but I am a member of that community, and have been active through those years. I'm also here as a mother of two. When I moved to Madisonville over 20 years ago and my husband and I bought our house, we knew that it was a place that was going to be our forever home. We have lived there, we're raising our children there, we know our community, we know our neighbors, and it is important to us that the value of our property and the value of our community maintain its integrity. We're a community that has been working hard and diligently to make sure that what we have is getting better. The possibility of this pipeline

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vears.

21 We have had multiple businesses that have 22 come into our community in the past few years, and as part of community council and as a resident of the 23 24 community we have worked hard to make sure that the 25 infrastructure that is coming into our community is

goes in the exact opposite direction of that.

1 green friendly. 2 This is not a green friendly pipeline, and I find it very disingenuous what Duke Energy has 3 proposed here today and the manner in which they have 4 5 done it. To my surprise when I arrived home 6 7 Tuesday evening after a full day of work, there was an envelope sitting in my mailbox. It was a large 8 9 express envelope, and inside it was a letter from 10 Duke Energy saying this meeting was happening 11 tonight. 12 So with two day's notice I rearranged my 13 entire schedule and managed to get off work early so I could be here to be a participant in this process. 14 15 I find that the way that they have gone 16 about getting this information to the community is 17 not acceptable, and I find that their proposals and 18 their statements that they make, even in the document 19 that I was provided today, the Staff Report of 20 Investigation, is full of contradiction. 21 And if I just may point out a specific 22 contradiction that has to do with their assessment of 23 the impact of this project on our communities. 24 I refer you to page 30 where it talks 25 about direct impacts and it makes a statement,

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"Direct impacts would be mostly temporary and would 1 2 include site clearing, grading, construction activity, and restoration." 3 And then I ask you to take a look at page 4 5 47, which is their statement on minimizing impacts 6 where they go on to discuss, "The Alternate Route open-cut five fewer perennial streams than the 7 Preferred Route." It would present fewer impacts due 8 9 to sedimentation from soil, vegetation, disturbance 10 and impact less aquatic wildlife habitats. 11 "Although the Preferred Route would cross 12 six fewer wetlands than the Alternate Route, it would 13 impact.2 acre more total wetland." 14 I do not find an impact of wetland to be 15 something that is temporary, and it is certainly not 16 something that is going to be restored. 17 And as the lady who spoke before me 18 indicated, my understanding is that there will be 19 large swaths of land that there will not be allowed 20 to be vegetation, trees, or anything around these 21 pipeline areas, which would be detrimental to the 22 community, and specifically detrimental to my home 23 value. 24 In addition to being a resident of 25 Madisonville, that is also where my husband chose to

1 locate his business, and it will be detrimental to us 2 financially both for the impact it will have on our 3 home, and the impact that it will have on the value 4 of his business specifically.

5 I also wanted to bring to the attention 6 that as this matter has proceeded, and I understand 7 that safety is not the main consideration of what is before this committee and what you're able to 8 9 consider, the area in which I live on Madison Road, 10 very close to Red Bank Road, has the -- has four 11 schools, and as the individual who spoke earlier from 12 the Children's Home, there's a fifth school in 13 progress.

We have five schools within less of a tenth of a mile of where this is proposed to go through off of Red Bank Road. We are talking about thousands of children's lives that will be impacted negatively as a result of this.

I also want to point out that we have retirement communities and a rec center in the area, and several group homes.

We are a diverse community in Madisonville, and it's something that we're very proud of as a community. And frankly, I find it offensive that as I look at this pipeline that they

propose on the preferred route along where I live, 1 2 that it manages to jog and cut through areas of town that are more affluent than Madisonville and the 3 other areas that are affected by this proposed 4 5 pipeline. 6 I don't believe that Duke Energy has 7 demonstrated any need for this pipeline. Ιt certainly is not something that is needed by Hamilton 8 9 County residents, and it is certainly not something 10 that we want in our community. So with that I thank 11 you. 12 ALJ PARROT: Any questions? 13 MS. KINGERY: No, your Honor. 14 ALJ PARROT: Sally Dannemiller. Sally 15 Dannemiller. Luke Brockmeier? Luke Brockmeier? 16 Mickey Fishman? Chris Hedger? 17 FROM THE FLOOR: I think she left. 18 ALJ PARROT: Shimon Bachrel? Shimon 19 Bachrel? 20 FROM THE FLOOR: Would you say that 21 louder? 22 ALJ PARROT: Shimon Bachrel. 23 S-h-i-m-o-n, Bachrel, B-a-c-h-r-e-l. 24 FROM THE FLOOR: Can you read the number, 25 please?

275 ALJ PARROT: 108. 109 is Abbie Youkilis. 1 2 Please raise your right hand. Do you swear the testimony you're about to give will be the 3 truth? 4 5 MR. IGOE: I do. ALJ PARROT: Please state your name and 6 7 spell that for us, and provide your address. 8 9 BOBBY IGOE 10 presented himself as a public witness, and being 11 first duly sworn, testified as follows: 12 DIRECT TESTIMONY 13 MR. IGOE: Bobby Igoe, B-o-b-b-y, 14 I-q-o-e, 5055 Anderson Place. So I'm not going to 15 talk about financial and stuff like that. So I'm 13, so I don't know much about that, but I do know how 16 17 much this will effect me personally, and communities 18 around me, because you have to do research -- well, 19 not corporation, but a group called Peace Jam for my 20 school -- and through that I learned that, again, 21 safety priority is that the pipeline is dangerous and 22 Duke hasn't always had the greatest upkeep of their 23 pipeline. 24 Their pipelines that have gone years 25 without maintenance that needed to be, and I've gone

to two of these and met with people from Duke down 1 2 the hall, and the answers I got are very different from what I've heard here. 3 And honestly they are not very 4 5 believable. When I ask these people questions, they 6 stuttered. They looked as if they are thinking of 7 the answer as they don't know it, and they are firming up a -- for the most part some of the answers 8 9 I got from the questions that have been asked here, 10 it has to be within five miles but they don't know where it's going to be. And I think it -- not just 11 12 be -- whatever. 13 The truths were far from truth the fact 14 that residential -- looking at these changes that the 15 preferred line goes through more residential and more 16 industrial, and it shows that there's less 17 residential areas affected by this than residential, 18 which to my understanding is simply not true. 19 And they don't know really what pressures 20 would crack earthquakes. They seem to be vaque, and 21 don't know quite what they are doing with this 22 pipeline, and for something that effects so many lives, it doesn't seem fair. That's all I have to 23 24 say. 25 ALJ PARROT: Any questions?

277 1 MS. KINGERY: No, your Honor. 2 ALJ SEE: Apike -- David --3 FROM THE FLOOR: We can't hear you. ALJ SEE: The name is -- No. 110, David, 4 5 I believe the name is Apike, A-p-i-k-e, lives on Third Street. 6 7 FROM THE FLOOR: I think he left. 8 ALJ SEE: Stuart Lavenda? Scott Minor. 9 Step forward. 10 Ma'am, if you'd raise your right hand. Do you affirm the information you're about to give is 11 12 true? 13 MS. YOUKILIS: Yes. 14 ALJ SEE: State and spell your name for 15 the record, and provide your address. 16 17 ABBIE YOUKILIS 18 presented herself as a public witness, and being 19 first duly sworn, testified as follows: 20 DIRECT TESTIMONY 21 MS. YOUKILIS: Dr. Abbie Youkilis, 22 A-b-b-i-e, last name Y-o-u-k-i-l-i-s. 23 ALJ SEE: Your address? 24 MS. YOUKILIS: 6696 Fair Oaks Drive, 25 Cincinnati, which is Amberley, Ohio 45237.

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1	ALJ SEE: Go ahead with your testimony.
2	MS. YOUKILIS: The A Line, which I
3	believe was built in 1966, runs through my Amberley
4	Village back yard about 40 feet away from my
5	children's bedroom.
6	We did not know about this 20-inch
7	pipeline until Duke installed yellow poles, I think
8	about five years ago.
9	In looking back at the documents related
10	to the purchase of my house, I did come across an
11	easement. It simply stated the southeast corner of
12	the property being subject to gas and electricity
13	easement.
14	Unfortunately, this innocuous sounding
15	description, when we were younger purchasing our
16	house, did not raise any red flags for us at the time
17	because all properties have gas and electricity lines
18	to supply the home.
19	Duke has stated that the A Line needs to
20	be upgraded, whatever that means, and that building
21	the proposed line will make it possible for this to
22	happen.
23	Apparently there's a master plan that
24	further describes this, but I'm told that Duke has
25	refused to make it available. It seems that Duke

should be compelled to reveal its A Line plans along 1 2 with the new pipeline plans. My remarks today relate to my family's 3 two major interactions with Duke Energy beyond paying 4 5 our bills in full on a timely basis. The first one 6 is an example of Duke not following through on its 7 commitments. The second one is an example of poor 8 customer service and then not putting my family's safety first. 9 10 The example one: When the yellow poles 11 were installed, apparently due to Homeland Security 12 regulations that were passed in response to 9/11, we 13 were informed that in addition to marking a line with 14 vellow poles, all trees with roots that could 15 potentially puncture the pipeline would also be 16 removed. 17 This seemed reasonable, although I did 18 wonder why the roots had not been previously worried 19 about if they had posed a danger for all these years. 20 We were told that our property would be 21 made whole with less impactful vegetation that could 22 replace what had been removed, but this has never 23 happened. 24 One of the reasons we purchased our home 25 was due to privacy, as we were unable to see our

neighbors' homes, but now we have full view into each 1 2 other's homes. 3 We, not Duke, pay for the property tax and land upkeep, but unhappily for us Duke seems to 4 control this corner of our property. 5 6 Example two: One year ago I went into my 7 yard to remove flags that had been placed by Duke for my landscaper to safely perform annual landscaping on 8 9 our property, they said I'll have to call Duke first. 10 I smelled gas and immediately called 11 Duke. Unfortunately I have thrown my notes away on 12 this matter so this is all according to my best 13 recollection. 14 I was initially pleased with Duke's 15 response because someone showed up promptly and told 16 me that they had completed the initial short-term 17 repair. 18 The problem happened with getting the 19 permanent repair done. It ended up taking several 20 months due to order coordination between different 21 departments and subcontractors. 2.2 One contractor called me at work to state 23 that he would not perform the proposed repair because 24 he said it would be unsafe for my family the way it 25 had been designed.

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1	I spent hours on the phone waiting on
2	hold to get the situation addressed, and was
3	repeatedly informed that I could not even have the
4	name or number of a supervisor or contact person.
5	The people I spoke with, mainly North
6	Carolina, seemed untrained and unskilled in customer
7	service. Frankly, the process did not move along
8	until I showed up at a meeting at the Sharonville
9	convention center last year about this proposed
10	pipeline where I spoke to someone who I think is one
11	of Duke's lawyers in Cincinnati.
12	Finally, that person put me in touch with
13	the correct local people who were then able to get
14	the job done.
15	I have high praise for all the people who
16	eventually ended up helping us with this project, but
17	I am concerned that it took having high level
18	contacts to get the job done properly.
19	I am concerned that if Duke was unable to
20	handle my small natural gas pipeline leak, that it
21	would be ill-equipped to handle a bigger leak.
22	I will also point out that this pipeline
23	had apparently been inspected for leaks, with none
24	detected, just a few months earlier.
25	Based on my family's personal experience,

282 1 I don't believe that Duke Energy is up to the challenge of building and operating a high-pressure 2 pipeline through a densely populated area despite 3 their best intentions. Thank you. 4 5 ALJ SEE: Any questions for this witness? MS. KINGERY: No, your Honor. 6 7 ALJ SEE: Robert Miles. 8 Mr. Minor, please raise your right hand. 9 Do you affirm that the information you're 10 about to give is true? 11 MR. MINOR: I do. 12 ALJ SEE: State your name for the record, 13 and your address. 14 15 SCOTT MINOR presented himself as a public witness, and being 16 17 first duly sworn, testified as follows: 18 DIRECT TESTIMONY 19 MR. MINOR: Scott Minor, S-c-o-t-t, M-i-n-o-r, and my address is 1405 Market, 20 21 M-a-r-k-e-t, Street, in Reading, Ohio 45215. 22 ALJ SEE: Go ahead with your testimony. 23 MR. MINOR: There's been some really 24 highly intelligent presentations. I'm really proud 25 of everyone who showed up tonight. It makes sense

1 the research they did. 2 I have no formal presentation here on 3 paper, as you can see, but I appreciate you staying this long to listen to everybody. I am disappointed 4 5 that no one from the Siting Board chose to show up. 6 It is really highly disappointing. 7 My own personal story, I'm not going to list -- as far as the selfish reasons, my parents 8 9 bought property at a home on Market Street right 10 around 1960. I was the last -- eighth child in the 11 family. 12 I've seen all my brothers and sisters 13 come and go from the property. It was left with me, 14 and my mom, she had an event -- she owned for the 15 last five-and-a-half years, and I took care of her 16 during that period, along with my rest of my family. 17 She passed away because of a stroke in 18 2016, May 21st, last year. She did leave the home to 19 me, and it's pretty disappointing about half a year 20 later I find out that the possible and the now 21 alternative route and preferred route is going to be 22 basically in the blast zone right there on Market 23 Street. 24 Aside from my selfish reasons though, I'm 25 concerned about our community's entirely surrounded

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1	by railroad tracks. The home I live is a two-story
2	home. It's built probably in 1870, I believe. It's
3	a solid structure.
4	I sleep upstairs. I can actually when
5	a train is in a nearby community, Lockland, Ohio,
6	Wyoming, Ohio, before the train even arrives at
7	Reading, I can feel the vibration in my house. You
8	can say maybe the foundation is bad, I don't know.
9	But you can actually feel that vibration
10	right there, and I'm concerned about a high-pressure
11	gas pipeline running through here, not to mention
12	it's right in the middle of Reading School District
13	and Reading School zone, and a business community.
14	The Reading High School is just down on
15	Columbia Avenue, up on the hill, the higher part of
16	Reading. They are building a new K through 12 high
17	school up there, which will be away from where my
18	house is, but the next two years they are moving a
19	high school one block away from where I live.
20	That's where students are going to be
21	I don't know what Duke's plans are to have this
22	pipeline, when it's going to be put in, if it's put
23	in, but the next few years you have the high school
24	one block away from the blast zone, which I reside
25	on.

285 1 That's all I have. I want other people 2 to get a chance to speak. Thank you very much for your time. I really appreciate it. 3 ALJ SEE: Any questions? 4 5 MS. KINGERY: No, your Honor. 6 ALJ SEE: Jamila Batchelor? 7 FROM THE FLOOR: They left. ALJ SEE: Daryl Colvin? Clare 8 9 Fazackerley? FROM THE FLOOR: Fazackerley. She left. 10 11 ALJ SEE: John J. Marrine? 12 FROM THE FLOOR: He's not here. 13 ALJ SEE: I think it's King, lives at 1304 Third Street? Roxanne Brett. 14 15 Mr. Miles, if you'd raise your right 16 hand. Do you affirm that the information you're 17 about to give is true? 18 MR. MILES: Yes, I do. 19 ALJ SEE: Please state your name for the 20 record, and give us your address. 21 22 ROBERT MILES 23 presented himself as a public witness, and being 24 first duly sworn, testified as follows: 25 DIRECT TESTIMONY

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1	MR. MILES: My name is Robert Miles, last
2	name spelled M-i-l-e-s, and I live in I live at
3	6622 South Oak Knoll Drive, Cincinnati, Ohio 45224,
4	community of College Hill.
5	ALJ SEE: Go ahead with your testimony.
6	MR. MILES: My name is Robert Miles and
7	I'm a retired telecommunications worker, and
8	long-time Cincinnatian.
9	I have witnessed the changes in the
10	utility company that used to be Cincinnati Gas $\&$
11	Electric, to Cinergy, to Duke, and the first two were
12	pretty good companies.
13	I'm here today to testify on behalf of
14	the Communities United For Action. Communities
15	United For Action has a long history of fighting for
16	utilities to be fair to ratepayers.
17	We have pushed for and won that no winter
18	shutoffs should occur. We have pushed for and had
19	low income assistance programs put into effect.
20	Since Duke has come to Cincinnati they have accrued
21	quite the rap sheet.
22	In the last ten years Duke has steadily
23	increased rates while simultaneously decreasing the
24	quality of service. For example, we have had
25	increased outages with slower response times since

Duke took over. 1 2 Another example is they just asked for and got permission from the Public Utilities 3 Commission of Ohio to not be required to go to 4 5 people's homes as the last attempt to collect before 6 shutting off utilities. They can just do it with 7 Smart Meters. 8 For some people that was the only way for 9 them to know a shutoff had happened, to pay their 10 bill and avoid having the extra fee to turn it back 11 on. 12 And I have witnessed that some people 13 said they got notices at the last minute for this 14 meeting. That's another indication that Duke has 15 poor communication skills. 16 Now they are asking us to pay for the 17 pipeline, because we all know they will pass the 18 costs off onto all ratepayers, all ratepayers in 19 their operating area. 20 Others here today will speak on this, and 21 have spoke on this, but we do not believe that this 22 pipeline's necessary to meet the demand for our 23 service area, and would come at great risk for 24 thousands in our area.

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But that is not all they are asking for

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1	us to pay for. They are currently asking for a huge
2	increase in the fixed rate we are all charged for
3	electricity before we can even turn on the lights.
4	The increase being proposed would
5	disproportionately impact low-income people who pay
6	more percentage of income for utilities, and people
7	who conserve electricity.
8	And what do we get for this increase? It
9	appears that Duke doesn't really want to provide more
10	or better services, but they do want to maximize how
11	much they can make for doing less.
12	When will the PUCO, which is supposed to
13	work to protect us, the ratepayers, when will they
14	say no to Duke? If ever there's been an appropriate
15	time to say no, when thousands of people's lives are
16	potentially on the line, that time is now.
17	I urge you to reject this pipeline
18	proposal. And to quote something called Murphy's
19	Law, it says whatever can happen, will happen when
20	things go bad. Thank you.
21	ALJ SEE: Tony I believe it's Tony
22	Guz, 401 Pike Street? Edward, last name, I believe
23	it starts with a 32305, Edward Whiteaker? Mary
24	Jane Bradley.
25	MS. BRADLEY: Here.

289 FROM THE FLOOR: Can you provide the 1 2 number, please? 3 ALJ SEE: 122. Ms. Brett, if you could raise your right 4 5 hand. Do you affirm that the information you're 6 about to give is true? 7 MS. BRETT: Yes. 8 ALJ SEE: Please state and spell your name for the record. 9 10 MS. BRETT: It's Roxanne, R-o-x-a-n-n-e, 11 last name is B-r-e-t-t. 12 ALJ SEE: Your address? 13 MS. BRETT: 17 Carpenters Run, Blue Ash, 14 Ohio 45241. 15 16 ROXANNE BRETT 17 presented herself as a public witness, and being 18 first duly sworn, testified as follows: 19 DIRECT TESTIMONY 20 MS. BRETT: And I'm basically concerned 21 about safety, and I'm disappointed that the Siting 2.2 Board isn't. 23 So I guess one of the things that I just 24 want to go on record as saying is that I also am disappointed that the Siting Board didn't show up. I 25

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1 think it's something that's very important issues 2 that come across and for the people that said before 3 me. And I'm also disappointed that they are 4 5 not charged with the safety issues, because I think 6 that what's occurring to me is that I think most 7 people thought that that was part of the deal with the Siting Board, is safety issues and things like 8 9 that. 10 And it occurs to me that Duke doesn't 11 have to be concerned with that then, if that's not 12 part of the criteria, getting these issues through, 13 the pipeline through, and I find that very 14 unfortunate because there are -- basically these 15 things are only as safe as the weakest link. 16 I don't know about you, but if you try to 17 find labor force now that are able to do a lot of the 18 things that they are asked to do, welding, you know, 19 the ditch -- the digging, the placement, all these 20 things, we have a lot of missing labor force at this 21 point where there's a gap. 22 And I'm not -- I'm very concerned about 23 the ability to guarantee that safety. And I hear 24 what Duke is saying every time I go to the meetings, 25 but the pipelines keep exploding.

291 So, you know, safety is a huge concern, 1 2 especially when it's going through high density 3 areas. So that was why I was going with a lot of this. 4 5 I live in Blue Ash. We have probably 6 12,000 residents, but during the day it's close to 7 over 40,000 because it's the largest business district outside of the City of Cincinnati by day. 8 9 People are commuting there every day, and 10 it's going down Reed Hartman Highway which is a 11 nightmare. If you've lived there, you know that you 12 don't go out during rush hour, you know, you're stuck 13 in traffic, and to me they are sitting ducks if 14 anything would happen. 15 They are building this huge park, there's 16 concerts that take place there. You'll have a hundred thousand people where this pipeline goes next 17 18 to it. 19 And even if Duke does do their job, you 20 have third parties who dig who don't call, and that's 21 where the majority of these breaches happen. 22 In Sissonville, West Virginia, it was a 23 20-inch pipeline. It melted the entire highway 24 within a matter of -- you know, I don't know how 25 long, but it -- it was in a rural area and it

292 destroyed homes and destroyed the highway. And that 1 2 was just in, I think, 2012. 3 Everyone knows about San Bruno, that was a huge pipeline, it wasn't a distribution line, but 4 5 even the 20-inch lines do enough damage. And another thing, I think that when --6 7 when this -- under consideration, when you have an area that's already impacted by travel, by all the 8 9 things that come into play when you have new 10 construction, it's just a nightmare to get around. 11 And the small businesses in Blue Ash and the surrounding areas, they may not be able to 12 13 sustain a month-long shutdown of their driveway. 14 They may not be able to sustain that amount of 15 business loss with this. 16 So again, I encourage the Board to 17 consider these things, and perhaps -- you know, I 18 don't believe it's necessary to first find out if it 19 is necessary. Do what they are charged with to do 20 that. And then if so, find another route that 21 isn't so densely populated. I'm just basically 22 23 reiterating what everyone else said, but I appreciate 24 your time. Thank you very much. 25 ALJ SEE: Questions for this witness?

293 1 MS. KINGERY: No, your Honor. Thank you. 2 ALJ SEE: David Gross. 3 DR. GROTH: "Groth." 4 ALJ SEE: I'm sorry, sir? DR. GROTH: "Groth." 5 6 ALJ SEE: Ms. --7 DR. GROTH: Where do you want me to go? 8 Do you want me to go over there? 9 ALJ SEE: Ms. Bradley. MS. BRADLEY: Yes. 10 11 ALJ SEE: If you could raise your right 12 hand. Do you affirm that the information you're 13 about to give is true? 14 MS. BRADLEY: Yes, I do. ALJ SEE: Okay. State your name and your 15 address for the record. 16 17 MS. BRADLEY: My name is Mary Jane 18 Bradley. Two words, Mary Jane. And I live at 25 19 Heritage Court, that's Blue Ash, 45241. 20 21 MARY JANE BRADLEY 22 presented herself as a public witness, and being 23 first duly sworn, testified as follows: 24 DIRECT TESTIMONY 25 MS. BRADLEY: Thank you for your time and

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1	for staying so late to try to address this.
2	Neither of the pipelines cross my
3	property. At a public meeting at Cooper Creek, a
4	Duke company official asked me where I live, and when
5	I told him he said I have not to worry, that this was
6	not my property. He failed to get the picture. The
7	transmission line will affect the safety and
8	aesthetics of all of our communities just like all
9	these folks have been telling you.
10	And I know that while you're in town,
11	it's much too late to drive through these proposed
12	routes and see what is going to be encountered if you
13	let this pipeline go through and the safety risks for
14	all of the people.
15	Duke has been dishonest with us. There
16	is not a demonstrated need. They initially promoted
17	the idea that this pipeline was to replace our older
18	pipelines and meet greater local needs. Other than
19	replacing an older pumping station, no evidence was
20	presented to our communities that indicated we have a
21	local need for this transmission line.
22	I read the Staff Report, looking for the
23	data that indicates there's a local need for this
24	transmission line. I couldn't find it. I'd like to
25	know what the data was that was submitted. There's

no local need for an interstate project through our
 community.

My other great concern is safety. A 3 transmission pipeline should never be placed through 4 5 densely-populated communities. There are other 6 options. The Certificate Policy Statement only 7 considers economic interests and doesn't even mention safety, as you well know. In my opinion, this is 8 9 absolutely wrong. There exists a very real 10 possibility of an accident and the loss of many lives 11 in this densely-populated area. Putting economic 12 interests ahead of public safety is wrong.

13 My conclusion: There is another agenda 14 and it completely disregards the voices of the people 15 who do not want this transmission line through our 16 communities. Instead, the agenda prioritizes 17 interstate commerce, company profit, and probably 18 even export of this resource. These are all 19 prioritized over the quality of life, the property, 20 and the safety of the many thousands of citizens who 21 live in these communities.

22 So I urge you, please reconsider some of 23 the recommendations you made in this report. Turn 24 down this pipeline. And thank you for listening to 25 me so late in the evening.

296 1 ALJ SEE: Questions? 2 MS. KINGERY: No, your Honor. Thank you. 3 ALJ SEE: Amber Bernard-Base? MS. BERNARD-BAAS: "Baas." 4 5 ALJ SEE: "Baas." Step forward. 6 Mr. Groth. 7 DR. GROTH: Dr. Groth. 8 ALJ SEE: Groth. 9 DR. GROTH: G-r-o-t-h. 10 ALJ SEE: Do you affirm -- raise your 11 right hand. Do you affirm that the information 12 you're about to give is true? 13 DR. GROTH: Yes. 14 ALJ SEE: State your name and your 15 address. 16 DR. GROTH: David H. Groth, M.D. 25 17 Heritage Court, Blue Ash, Ohio --18 ALJ SEE: Go ahead with your testimony. 19 DR. GROTH: -- 45421. Okay? Got it? 20 All right. 21 22 DAVID H. GROTH, M.D. 23 presented himself as a public witness, and being 24 first duly sworn, testified as follows: 25 DIRECT TESTIMONY

297 1 DR. GROTH: I pretty much agree with 2 everything that's already been said in the past three hours, but what I have to say is probably a summary. 3 I didn't realize everybody had the same conclusion 4 5 after this, so I'll just summarize it. I am adamantly opposed to this pipeline 6 7 for several reasons. These pipelines are prone to leak due to poor welding, corrosion and/or accidental 8 9 breakage, and may cause explosions with loss of life 10 and property. From 1994 through 2013, the United 11 States had 855 serious incidents with gas lines, 12 causing 319 fatalities and 1,254 injuries. 13 No. 2. The installation of this pipeline 14 will scar the landscape of our beautiful community 15 and interfere with the ongoing development of a park 16 and living area. 17 No. 3. The property values will likely 18 decrease. 19 No. 4. The insurance rates will rise. 20 No. 5. Businesses will move -- will not 21 move to this area and may move out, causing taxes to 22 rise. 23 And finally, heavy construction in the 24 area will disrupt traffic for more than a year. 25 I suggest going around the suburbs or not

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     putting in a pipeline at all. Eventually, with age,
 1
 2
     the pipeline will probably leak. Please do not allow
     this highly-hazardous pipeline in our community.
 3
 4
     Thank you.
 5
                 ALJ SEE: Questions?
 6
                 MS. KINGERY: No, your Honor.
 7
                 ALJ SEE: There were no questions.
                                                     Thank
 8
     you.
                 Kevin "Landau"?
9
10
                 MR. LAUDAT: "Laudat."
11
                 I'm sorry, could you spell that, please?
12
                 MR. LAUDAT: Sure. L-a-u-d-a-t. The "t"
     is silent. It sounds like "Yoda" with an "l."
13
                 ALJ SEE: Ms. Bernard-Baas.
14
15
                 MS. BERNARD-BAAS: "Baas."
16
                 ALJ SEE: Do you affirm that the
17
     information you're about to give is true?
18
                 MS. BERNARD-BAAS: Yes, ma'am.
19
                 ALJ SEE: Okay. I'm going to need you to
20
     state and spell your name.
21
                 MS. BERNARD-BAAS: Okay.
22
                 ALJ SEE: And give us your address.
23
                 MS. BERNARD-BAAS: My name is Amber,
24
    A-m-b-e-r, Bernard, B-e-r-n-a-r-d, hyphen, Baas,
25
     B-a-a-s. I live at 4641 Hunt Road and that's in Blue
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1	Ash, 45242.
2	
3	AMBER BERNARD-BAAS
4	presented herself as a public witness, and being
5	first duly sworn, testified as follows:
6	DIRECT TESTIMONY
7	MS. BERNARD-BAAS: I'm here today and I'm
8	kind of sad, like everyone else, that the Siting
9	Board couldn't take the time to come see us and look
10	at us and give us a face-to-face.
11	I'm also disappointed in Duke Energy.
12	They've all been huddling in their little room in
13	there and we've never really gotten any answers. I'm
14	disappointed also in the way that they've been
15	communicating with us. I, too, got a letter two days
16	ago, via Priority Mail, about this. They couldn't
17	think to extend that invitation any sooner because
18	they were hoping that people weren't going to show up
19	and support the cause.
20	Myself, my husband, and my mother, who
21	I'm actually Power of Attorney, she lives two doors
22	away from me, are very opposed. We have our "NOPE"
23	signs right in our front yard.
24	And I'm very sad that also that the
25	Siting Board isn't worried about the safety of the

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constituents in our communities. As I look at your 1 2 thing, I am all for the welfare of animals and wildlife and things like that, but you have fish 3 named, mussels. These are people's lives that could 4 5 be affected. These are people's children that could 6 be affected. These are people's homes. Property 7 values are going to go down. Schools are going to go down. People are not going to want to live in our 8 9 communities anymore because you're putting a pipeline 10 that Duke Energy doesn't need; they just want to make 11 money off of. 12 You're taking away from the middle class 13 area that you are trying to put this pipeline 14 through, that Duke is trying to put it through, and 15 padding their pocketbooks even more. And that is --16 it's absolutely absurd and it's -- it's asinine in my 17 opinion. 18 They need to -- the people up in Columbus 19 need to think more about the people that are living 20 here and that have given them the privilege to take 21 the responsibility to have the control that they have 22 and they need to listen to the people that put them 23 there and they need to vote this down. Thank you. 24 ALJ SEE: Ouestions? 25 MS. KINGERY: No. Thank you.

301 ALJ SEE: The individual whose address is 1 2 6236 Evenwood? Eng -- is there a Dale or a -- 6236 Englewood? Emily Beckeny or Becker? 116 Maple 3 Street? John Bating? 4 5 MR. BEITING: Beiting. 6 ALJ SEE: Beiting. 7 Okay. Mr. Laudat. 8 MR. LAUDAT: Laudat. 9 ALJ SEE: Mr. Laudat, please raise your 10 right hand. Do you affirm that the information 11 you're about to give is true? 12 MR. LAUDAT: I do. 13 ALJ SEE: State and spell your last --14 spell your name for the record and give us your 15 address. 16 MR. LAUDAT: My name is Kevin Laudat. 17 K-e-v-i-n L-a-u-d-a-t. The address is 1631 Section 18 Road, that's Cincinnati, Ohio 45237. 19 MS. RUEVE-MILLER: The microphone isn't 20 working. 21 ALJ SEE: Step over to the mic. 22 MR. LAUDAT: Do I need to restate that? 23 ALJ SEE: No, they have that. 24 25

	302
1	KEVIN LAUDAT
2	presented himself as a public witness, and being
3	first duly sworn, testified as follows:
4	DIRECT TESTIMONY
5	MR. LAUDAT: So my name is Kevin Laudat
6	and I live in the community of Roselawn. I'm
7	actually I'm actually recently the Executive Vice
8	President elected to the Roselawn Community Council.
9	In looking at the materials that were
10	provided by Duke, my community is not labeled on the
11	materials that were provided as expository of what or
12	where the pipeline is going to run. However, my
13	property is literally, looks like to be about 1,000,
14	maybe 1,500 feet from the blast zone or blast line.
15	I see property or buildings on the section.
16	THE COURT REPORTER: Can you keep your
17	voice up, sir, a little bit more? Keep your voice up
18	a little bit more.
19	MR. LAUDAT: Sure.
20	THE COURT REPORTER: Thank you.
21	MR. LAUDAT: Absolutely.
22	THE COURT REPORTER: Thank you.
23	MR. LAUDAT: I'm actually trying to keep
24	my voice down because it usually carries, so I
25	apologize.

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1	So the reason why I'm here is kind of to
2	support the community that I have retired in. It's
3	not an affluent community and I don't know that the
4	representation has been fully up to par. My pedigree
5	is I have a Bachelor's Degree from Northern Kentucky
6	University in liberal studies with a concentration in
7	Physics. I have a Master's Degree in Public
8	Administration.
9	It seems to me that on both accounts, I
10	know the safety is not a factor we can consider, so I
11	won't speak very much on that, but the public good is
12	something that we can speak to.
13	When residents' rights are placed as a
14	second priority to corporate profits, the residents
15	are immediately put at risk. They're not only put at
16	risk from the from the financial standpoint, but
17	also from a quality of life standpoint. And I didn't
18	prepare remarks, so I apologize.
19	One of the things I do want to point to
20	is in the conclusion from this Staff Report of
21	Investigation, which I got today and read, and it's
22	kind of funny, the lady who spoke earlier that said
23	she was from Madisonville, I'm actually originally
24	from Madisonville. I moved to Roselawn. So
25	apparently I would have been impacted had I stayed

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where I was and I'm going to be impacted by where I
live now. Shielded me to the fact there are kind of
some dichotomies in the materials that were
published. There's impacts and then there's
minimizing the impacts.

But in the conclusion it actually says this on page 47 of the report: "The project would result in both temporary and permanent impacts to the project area. The Alternate Route presents fewer potential economic, ecological, and cultural resource impacts."

So my concern is that if it doesn't go through where my familial home is in Madisonville, it is going to go through the home that I have now in Roselawn. And while there may be a lesser impact on one level or the other, there is indeed an impact to me on both accounts, but I'm not the only one here.

18 So in looking at our community and saying 19 to ourselves how do we, again, provide for the public 20 good, is it in the best interest of our community to 21 change out a pipeline that to me seems like there is 22 no need for the pipeline. It sounds to me to be 23 something of an accommodation if nothing else. 24 From speaking with the gentleman in the 25 room for Duke, I asked that question, and the answer

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1	was pretty much affirmative in that it sounds like
2	the propane-based sites that are currently in
3	position seem to be a little bit more expensive to
4	run than the gas pipeline that they want to run
5	through. If that's true, then it's not at all to our
6	benefit as a community, even to the state of Ohio,
7	other than probably tax monies, to run a pipeline
8	down past my street.
9	In closing, just to sum it all up, I have
10	a 12-year-old child. Now we can't talk about safety,
11	but I can talk about how the impact to the
12	countryside, to the roads, to the environment will
13	affect her. It will affect her every day as long as
14	she is a member of the community and that I think is
15	a greater is of greater importance than saving a
16	couple dollars. Thank you.
17	ALJ SEE: Any questions?
18	MS. KINGERY: No questions.
19	ALJ SEE: Minsan Roos? R-o-o-s is the
20	last name. Paul Dellaiba? The last name is
21	D-e-l-l-a-i-b-a. Paul Plotskey? Plostker?
22	FROM THE FLOOR: He left.
23	ALJ SEE: Greg Shirtzinger?
24	MR. SCHWARTZBERG: Schwartzberg.
25	ALJ SEE: Okay. You're on deck, sir.

306 1 Thank you. 2 Mr. Beiting, please raise your right 3 hand. Do you affirm that the information you're about to give is true? 4 5 MR. BEITING: I do. ALJ SEE: State and spell your name for 6 7 the record and give us your address. 8 MR. BEITING: My name is John Beiting. J-o-h-n B-e-i-t-i-n-q. I live at 7959 Festive Court 9 10 in Kenwood. 11 12 JOHN BEITING 13 presented himself as a public witness, and being first duly sworn, testified as follows: 14 15 DIRECT TESTIMONY 16 MR. BEITING: I'm in the blast zone. I'm 17 also a Duke Energy shareholder. I just think this 18 project is inappropriate, completely inappropriate to 19 qo into a densely-populated area. It's just 20 mind-boggling to put it through and put everybody at 21 risk. That's enough to disqualify it just on that, 22 in my humble opinion. 23 Also what's troubling about this project 24 is that it seems to target and profile certain 25 neighborhoods and people who can't fight it, which is

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1	despicable, it really is, to target certain people
2	and certain neighborhoods is wrong. It raises
3	ethical concerns in my opinion.
4	Just as an example here, I know when
5	Cross County Highway was built, I think it was
6	supposed to go through Indian Hill when it was built,
7	FROM THE FLOOR: Yeah, cross the county.
8	MR. BEITING: Yeah, it was supposed to go
9	through, I think. And the reason why it didn't go
10	through Indian Hill is it would have taken out a good
11	part of Sleepy Hollow Road which is where the
12	Nipperts live and a lot of important people. So they
13	stopped there right at the Indian Hill line, which is
14	despicable, it really is, to basically target certain
15	people and certain economic groups is wrong, it's
16	unethical. And that's all I have to say.
17	ALJ SEE: Any questions for this witness?
18	MS. KINGERY: No, your Honor.
19	ALJ SEE: Mr. Schwartzberg, please raise
20	your right hand. Do you affirm that the information
21	you're about to give is true?
22	MR. SCHWARTZBERG: Yes, I affirm. My
23	name is Greg Schwartzberg, 6462 Elbrook Avenue,
24	that's 45237. It's in the Village of Golf Manor,
25	Ohio.

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1	ALJ SEE: Please spell your name, please.
2	MR. SCHWARTZBERG: Sure. It's
3	S-c-h-w-a-r-t-z-b-e-r-g.
4	ALJ SEE: Go ahead with your testimony.
5	MR. SCHWARTZBERG: Thank you.
6	
7	GREG SCHWARTZBERG
8	presented himself as a public witness, and being
9	first duly sworn, testified as follows:
10	DIRECT TESTIMONY
11	MR. SCHWARTZBERG: I thank everyone for
12	being here and staying here over the allotted time.
13	We all appreciate it.
14	I'd like to start off by saying that I
15	speak as a resident of Golf Manor Village. Where I
16	live, I believe, as per when I looked on the website,
17	the NOPEcincy website, is just on the outside of the
18	outer ring of the quote/unquote blast zone. But,
19	nevertheless, also I'm not only a resident, I speak
20	as a Councilman and Vice-Mayor for the Village of
21	Golf Manor which is located on Wiehe Road, W-i-e-h-e,
22	Road, 6450, and that I believe is more immediately,
23	if not just on the outside, just on the inside,
24	that's the administration building which is also
25	where the fire department is, where the police

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1 department is, and I believe all the neighborhoods 2 also, which is Evendale and possibly Reading. I'm not sure factually which ones would 3 also be included in that, but I know in our case 4 5 where the location of the pipeline is proposed as far 6 as my current understanding is relative to it going 7 next to the train tracks between Golf Manor Village and Roselawn, Community of Roselawn, which is within 8 9 the City of Cincinnati, which the gentleman, not the 10 last one, the one before that, was speaking about. 11 So there's some concerns there from a public works 12 and public safety standpoint, not just the pipeline 13 itself, but also the trains that go by with hazardous 14 materials. 15 As a resident, all I can say basically 16 I'm opposed to it and I just think there can be a 17 better way. I'm not going to go into the various 18 testimonies that other people have given prior. 19 They're better experts than I am on this. I'm not an 20 engineer, but I have various different backgrounds 21 and experiences in other respects. 22 And to that end, as a resident, concerned

22 And to that end, as a resident, concerned 23 resident of not only Golf Manor but of the overall 24 greater Cincinnati area and overall, I'm here to 25 serve the people in various capacities in my life.

Armstrong & Okey, Inc., Columbus, Ohio (614) 224-9481

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And currently, what I think it comes down to is mass amounts of people that are against this, not only for the regular safety reasons but also for things that may be unforeseen or things that people don't actually think about.

And what I'm talking about is, for instance, you have acts, very unfortunate tragic acts that could have been avoided that weren't. Acts like that happened in Virginia and San Francisco. Acts that happened in San Bernardino. Acts that happened in Orlando. Acts that happened in New York City on 9/11 or 1993.

13 You have a lot of acts, unfortunately, 14 that there's a safety concern. Yet, people still do 15 what they do. Organizations that are out there in 16 this world and in this country and people in general, even lone wolfs they want to call them, do what they 17 18 do. And the unfortunate circumstance that presents 19 is nobody can foresee it. If they could have 20 foreseen it, they would have stopped it as a whole, 21 whether it be FBI or military or Interpol, whomever. 22 The point being is now there's an 23 opportunity for a newer risk, not a new risk, but 24 newer especially in today's days than never before. 25 And there's an opportunity, especially by law this

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pipeline has to be marked, then that creates even a bigger issue that has unintended consequence. Nobody wants it to happen, nobody ever wants it to happen, but it does.

5 And because of that unfortunate 6 predicament, essentially running this through 7 densely-populated neighborhoods that are also somewhat rich with certain targets, certain 8 9 organizations, which I'm not going to go into here, 10 but everybody can figure it out for themselves. That 11 is not a wise move relative to that aspect, aside 12 from what everybody else has spoken about.

13 The other concern is from the village 14 standpoint is economic development or lack thereof 15 because now with the proposal and this possibly going in, this is right on the border of Golf Manor, or if 16 17 it's on the other side of the tracks it would 18 actually be in the, quote/unquote, backyards of a lot 19 of businesses along Wiehe Road. What does that do to 20 the businesses possibly? How does that affect 21 business transactions? How does that affect growth potential? It could have some severe economic impact 22 23 not only to our village but many other villages and 24 townships that are affected along any of this route, 25 this road, the routing.

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1	And I think, you know, I can't quantify
2	what this impact would be because it's not my job,
3	number one; number two, we don't really truly know,
4	as far as I can tell right now, where exactly it's
5	going to be. So I think as a village we were hoping
6	that Duke would reach out to us, from the village
7	elected official's standpoint, and at least be able
8	to explain to us where exactly they've proposed for
9	this to go in, how, and what could possibly
10	potentially be affected, and how we could possibly
11	mitigate those effects, if any.
12	The other part of it is first responders.
13	You know, if our first responders were called because
14	let's say the safety issues happened in some other
15	location that didn't directly affect them or they
16	don't exist anymore, but if the need is there for
17	them to respond, how do they respond? What kind of
18	equipment will they have? What kind of equipment do
19	they need?
20	I'm not so sure that they're used to
21	responding to anything to the extent of a 20-inch
22	pipeline rupturing or exploding or even a mass leak.
23	Not to say they're not trained in it now, I'm not
24	sure, but I'm sure it would be an added problem or
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25 issue if something of that magnitude were to happen.

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I'm just looking for more dialogue, more feedback from that standpoint of coming down the line. So there's a lot of concerns, a lot of unanswered questions from that standpoint.

5 In closing, I would like the Ohio Power 6 Siting Board to consider not only the usual questions 7 and factors of safety and engineering and everything that goes along with it, but also think about things 8 that may not be in the forefront of their minds of 9 10 what the response is, what the economic devastation 11 might be, if you will, to the various communities 12 this is to run through, while this is being -- the 13 grounds are being dug up and being installed.

14 And then, of course, the end result of 15 if -- once this is -- if it is indeed laid down and 16 done, and you do have people that want to exploit 17 that, then at that point in time a lot of people are 18 going to be pointing fingers, placing blame. Nobody 19 is going to want to take the blame. But right now, 20 as I sit here and speak now and get this on the 21 record, we have to come up with an answer now. Because if that happens, if those things happen, we 22 23 want to know who to blame. Thank you. Thank you for 24 your time.

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ALJ SEE: Any questions?

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1	MS. KINGERY: No, your Honor.
2	ALJ SEE: Ezra Goldschmidt?
3	FROM THE FLOOR: He's not here.
4	ALJ SEE: That was our last witness that
5	had signed up to offer testimony this evening. We
6	thank you all for coming out and providing us with
7	the point of view of the community. Thank you.
8	(Thereupon, at 9:56 p.m., the public
9	hearing concluded.)
10	
11	CERTIFICATE
12	I do hereby certify that the foregoing is a
13	true and correct transcript of the proceedings taken
14	by me in this matter on Thursday, June 15, 2017, and
15	carefully compared with my original stenographic
16	notes.
17	
18	
19	Valerie Grubaugh, Registered Merit Reporter.
20	
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22	Carolyn M. Burke, Registered Professional Reporter.
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This foregoing document was electronically filed with the Public Utilities

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6/28/2017 10:43:12 AM

in

Case No(s). 16-0253-GA-BTX

Summary: Transcript In the Matter of the Application of Duke Energy Ohio, Inc. for a Certificate of Environmental Compatibility and Public Need For The C314V Central Corridor Pipeline Extension Project, hearing held on June 15, 2017. electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Burke, Carolyn and Grubaugh, Valerie