Affiliated Construction Trades Ohio Foundation Matthew Szollosi, Executive Director mszollosi@actohio.org | (614) 795-3164



To:

Ohio House of Representatives - Public Utilities Committee

From:

Matthew A. Szollosi

Date:

3.23.21

Re:

HB 118 - Wind Farms

Chairman Hoops / Vice-Chair Ray / Ranking Member Smith:

Please be advised that the Affiliated Construction Trades Ohio Foundation ("ACT Ohio") is a 501(c)(5) organization created by the Ohio State Building & Construction Trades Council to encourage economic and industrial development opportunities, and to facilitate utilization of industry-best practices for Ohio's public and private construction. For the reasons that follow, I offer this testimony as our organization's opposition to HB 118 in its current format.

ACT Ohio has long maintained an "all of the above" strategy with respect to energy generation in the State of Ohio, including coal, solar, wind, natural gas and nuclear power. At more than 80 state-of-the-art training facilities across the state, Building Trades apprentices are acquiring the knowledge and skills to produce the high-quality craftsmanship necessary to support every facet of energy production in Ohio. These state-of-the-art apprenticeship training centers are all 100% privately funded through employer contributions and member deductions. (The total taxpayer investment in Building Trades apprenticeship training programs is \$0).

According to the Ohio Department of Jobs & Family Services (as of 11/24/2020), roughly 80% of Ohio's construction industry apprentices are registered in our programs. This includes 95% of Ohio's female apprentices and 84% of Ohio's minority apprentices. Upon completion of their training, they become an essential part of our industry.

Please let me be clear: We have profound respect for all of our customers, investors and colleagues in every sector of the power generation market in Ohio. We appreciate every past, present and future opportunity to work on combined cycle natural gas burners, the nuclear power facilities, wind turbines, in addition to the solar power facilities I will be discussing below. Our apprenticeship training in many instances is specifically geared towards the latest most cutting-edge technologies so that investors can rest assured we can build anything they plan for.

Our primary interest with regard to HB 118 is directly on the jobs that the solar power generation industry provides our members and their families on an annual basis.

With regard to Ohio's solar power generation policy, the state's PILOT program incentivizes job creation for Ohio residents by offering beneficial property tax treatment to developers in exchange for



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commitments to hire Ohio residents. Many of these full-time workers belong to the Building Trades, earning strong wages and competitive benefits. Simply put, the State of Ohio "got it right" by putting the PILOT program in place.

I have attached information from the Ohio Power Siting Board identifying 2 eategories of solar development projects: *Approved Solar Facilities* and *Pending and Pre-application Solar Facilities*. At a glance, the Ohio Power Siting Board has approved 12 projects totaling 2089.6 megawatts of power. The *Pending* information shows an additional 23 projects totaling 4,270.9 megawatts of power on projects in the pre-application phase or pending approval.

To give you some seale, we estimate anywhere from 800,000 to 1,000,000 work hours for every 200mw of power produced on these solar developments. Applying this calculus to the pending project list, we are discussing between 16-20 million work hours for Ohio's Building Trades workforce over the next several years, particularly in rural counties where so many of our members reside and need the work. These hours are very meaningful to our members and their families.

The provisions of HB 118 as it currently stands puts the projects on the *Pending* list at risk. By adding a township-level veto process for approval, many if not all of these projects will simply look to other states where the business climate for their investment dollar is more inviting. It simply inserts too much risk into the equation, and would result in a scatter-shot approach to solar development that would result in the disintegration of the momentum we currently have due the PILOT program as well as demand from end users for this type of power.

For these reasons, we oppose HB 118 in its current form and urge the committee to find more common ground to address the concerns of proponents while not putting these projects, and the millions of workhours for our members, at risk.

Thank you for your consideration of this very important matter.

Sincerely,

Matthew A. Szoliosi

Approved Solar Facilities Approved Megawatts (MW): 2,089.6			Potential	Potential Solar Facilities (Pending and Pre-application)		
				Potential Megawatts (MW):		
		Approved Solar Fa	cilities (50 MW or greater)			
Case Number	Related Cases	Project Name	Approval Date	County	MW	
17-0773-EL-BGN	NA	Hardin I*	12/31/20	Hardin	150	
17-0774-EL-BGN	NA	Vinton	9/20/18	Vinton	125	
17-1152-EL-BGN	18-1267-EL-BGA	Hillcrest*	<u>2/15/18</u> 	Brown	200	
18-1024-EL-BGN	NA	Willowbrook I	9/17/18	Brown, Highland	150	
18-1334-EL-BGN	NA	Highland	5/16/19	Highland	300	
18-1360-EL-BGN	20-1321-EL-BGA	Hardin II*	5/16/19	Hardin	170	
18-1546-EL-BGN	NA	Nestlewood	4/16/20	Brown, Clermont	80	
19-1823-EL-BGN	NA	Madison	3/18/21	Madison	196	
19-1880-EL-BGN	NA	Atlanta Farms	12/22/20	Pickaway	199.6	
19-1881-EL-BGN	NA	Madison Fields	1/21/21	Madison	180	
20-0972-EL-BGN	NA	Yellowbud	2/18/21	Pickaway, Ross	274	
20-1288-EL-BGN	NA	New Market	3/18/21	Highland	65	
nder construction				TOTALS:	2,089.6	
		Pending and Pre-application	Solar Facilities (50 MW or	greater)		
Case Number	Project Name		Filing Date	County	MW	
18-1578-EL-BGN	Alamo		12/10/18	Preble	69.9	
18-1579-EL-BGN	Angelina		12/3/18	Preble	80	
20-1084-EL-BGN	Powell Creek		10/7/20	Putnam	150	
20-0931-EL-BGN	Fox Squirrel		10/14/20	Madison	577	
20-0979-EL-BGN	Arche		7/30/20	Fulton	107	
20-1362-EL-BGN	Clearview		12/18/20	Champaign	144	
20-1380-EL-BGN	Ross County		10/30/20	Ross	120	
20-1405-EL-BGN	Union County		12/24/20	Union	325	
20-1529-EL-BGN	Wheatsborough		2/11/21	Erie	125	
20-1605-EL-BGN	Birch		2/12/21	Allen, Auglaize	300	
20-1612-EL-BGN	Mark Center		12/18/2020	Defiance	110	
20-1677-EL-BGN	Cadence		2/1/2021	Union	275	
20-1678-EL-BGN	Hardin III		2/11/2021	Hardin	300	
20-1679-EL-BGN	Pleasant Prairie		2/19/2021	Franklin	250	
20-1680-EL-BGN	Yellow Wood		2/24/2021	Clinton	300	
20-1757-EL-BGN	Union Ridge		pre-application	Licking	108	
20-1760-EL-BGN	Juliet		3/12/2021	Wood	101	
20-1762-EL-BGN	Sycamore Creek		2/12/2021	Crawford	117	
20-1814-EL-BGN	Dodson Creek		pre-application	Highland	117	
21-0004-EL-BGN	Tymochtee		pre-application	Wyandot	120	
21-0036-EL-BGN	Marion County		3/5/2021	Marion	100	
21-0041-EL-BGN	Palomino		pre-application	Highland	200	
21-0117-EL-BGN Kingwood		pre-application	Greene	175		
				TOTALS:	4,270,9	



Power Siting Solar Case Status As of 3/19/2021



Notes: Project locations are provided by applicants. Case and construction status is determined by the case filings. The nameplate capacity shown is the maximum capacity that could be built based on the number of approved photovoltaic panels and the highest nameplate capacity of the approved panel models.

"Pre-Application" project locations, capacity, and acreage may be approximated.
*"OPSB Certificate Approved" MW and acreage values include "Under Construction" and "Operational" MW and acreage values.



Power Siting Solar Case Status (North)



Notes: Project locations are provided by applicants. Case and construction status is determined by the case filings. The nameplate capacity shown is the maximum capacity that could be built based on the number of approved photovoltaic panels and the highest nameplate capacity of the approved panel models. MW and acreage totals in the legend represent the entire State of Ohio.

**Pre-Application* project locations, capacity, and acreage may be approximated.

**OPSE Certificate Approved* MW and acreage values Include *Under Construction* and *Operational* MW and acreage values.

Map 2 of 3 Map produced on 3/19/2021



Power Siting Solar Case Status (South)



Notes: Project locations are provided by applicants. Case and construction status is determined by the case filings. The nameplate capacity shown is the maximum capacity that could be built based on the number of approved photovoltaic panels and the highest nameplate capacity of the approved panel models. MW and acreage totals in the legend represent the entire State of Ohio.

Pre-Application project locations, capacity, and acreage may be approximated.

**OPSB Certificate Approved* MIV and acreage values include *Under Construction* and *Operational* MIV and acreage values.

Map 3 of 3 Map produced on 3/19/2021