

Economic Development & Planning DepartmentJames Schimmer, Director

PV Systems Form

Residential/Commercial Construction Page 1 of 5



Property Information		Staff Use Only
Site Address:		PV Systems Form
Parcel ID(s):	Zoning District:	
		Recieved By:
Lot Acreage:	Township:	Date Filed:
Property Owner Informa	tion	All Fees Paid: □Yes □ No
Name:		RZ/CZ #:
Address:		Fee Paid:
21 "	- "	Receipt: #
Phone # Email:	Fax #	Building Permit #:
Email.		Review Fee Paid:
Applicant Information	Same as prop	perty owner
Name:		Issue Fee Paid:
Address:		Receipt: #
		Electrical Permit #:
Phone #	Fax #	Fee Paid:
Email:		Receipt: #
PV System Information		
System Type: Ground Mount	red Roof Mounted	** Two Checks are required. Building and Electrical Permit fees
Number of Kilowatt Hours or Megav	vatt Hours Produced:	may be payed together on one check
PV System Total Surface Area:		Zoning Compliance fee must be on another seperate check.
Total wieght of PV System and Rails:		another seperate check.
Number of Attachment Points:		Water Supply
Weight per Attachment Point:		☐ Public (Central)
Product Name:	☐ Private (On-site)	
Product Model Number:		Other
Product Manufacturer:		Mastarrator
Roof Replacement Included:	☐ Yes ☐ No	Wastewater Supply
		Public (Central)
		☐ Private (On-site)
		☐ Other



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Additional Information for Building Department Review

In order for PV Systems to be considered for review, the following must apply:

- 1. PV modules, ultility interactive inverters, and combiner boxes are identified for use in the PV System.
- 2. The PV array is composed of four (4) series of strings or less per inverter.
- 3. The total inverter capacity has a continuous AC power output 13,440 Watts or less.
- 4. The AC interconnection point is on the load side of service disconnecting means (690.64(B)).
- 5. One of the four (4) standard electrical diagrams can be used to accurately represent the PV system, or a blank diagram is filled out an approved by the Administrative Officer.

Submittal Checklist	
☐ Completed: This Application Form	
☐ Manufacturer's Instructions Included	
☐ All Fees Paid (check/money order only)	
☐ Site Plan (max. 11"x17") see pg. 4	
☐ Supporting Documents (Proof of Easement, etc)	
PV System can accurately be represented by one of the four standard electrical approved by Staff. Approprate Electrical Diagram (AC Module, Standard String or blank template filled out by applicant) must be included with this application required with all submittals.	g, Micro-Inverter, Supply-Side Connection,
**Note: Electrical Diagram Templates, including a blank template http://development.franklincountyohio.gov/planning-zoning/pv/	
Applicant Signature	
Applicant certifies that all information provided is true and accurate and is submitted to induce the issuance of by all provisions of the Franklin County Zoning Resolution, to complete all work in accordance with applicable I allow for the inspection of improvements outlined in the PV Systems Permit application. Applicant hereby ackr begin within six (6) months of the date of issuance and be substantially completed within one (1) year. Failure to commence until a new PV Systems Permit is issued in accordance with Section 705.03 of the Franklin County Zonian accordance with Section 705.03 of the Pranklin County Zonian accordance with S	Federal, State and Local laws and regulations, and to nowledges that all work described herein must od so shall void the Permit and no work may
Applicant	Date



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Site Plan Requirements

*** Site plans which are incomplete and/or not drawn to scale will not be accepted***

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•	Pre	eparation & Submittal
		The site plan must be prepared by a design professional (i.e. registered surveyor, engineer and/or architect) as provided per Section 705.022 of the Franklin County Zoning Resolution
		Two (2) copies: Minimum size = 8.5"x11" paper, Maximum size = 11"x17" paper
		- Larger size and digital copies are acceptable in addition to the required paper sizes
•	Ва	sic Content
		North arrow and appropriate scale (i.e. 1 inch = 20 feet)
		Property lines labeled with exact dimensions
		Street right-of-way boundary and street centerline
•	Sh	ow all existing site conditions (label as "Existing"):
	The	e following must be provided for <u>ALL</u> PV System Permit Applicaitons:
		Location and dimensions of all existing buildings, structures, and landscaping
		All easements and utilities (above and below ground)
		Existing use(s) of all buildings
	The	e following must be provided for <u>GROUND MOUNTED</u> PV System Permit Applicaitons:
		Driveways, parking pads and other parking areas labeled with the dimensions
		On-site water and sanitary system location and dimensions. Provide proof of public water and/or sewer otherwise
		Existing above and below ground drainage and stormwater features (for ground mounted PV Systems)
•	Sh	ow all proposed development (label as "Proposed"):
	The	e following must be provided for <u>ALL</u> PV System Permit Applicaitons:
		Location and dimensions of proposed PV System
		Indicate the above grade height of proposed PV Systemft.
	The	e following must be provided for <u>ROOF MOUNTED</u> PV System Permit Applicaitons:
	□S	how that roof type is lightweight (ie: composition, lightweight masonry, metal, etc.)
	(Ro	of Mounted PV Systems are not permitted on non-lightweight roof types)
	The	e following must be provided for GROUND MOUNTED PV System Permit Applicaitons:
		Show setback distance from the primary structure, street centerline and all property lines
		Show that proposed PV System does not interfere with ground or stormwater drainage
		Area of disturbance (i.e. grading, filling, clearing and excavating, etc.) labeled with precise dimensions and limits
		Landscaping details: location, quantity, size and plant species used (if applicable)

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Contractor Name, Address and Phone:	PV	System typ	e:			
	Site Name:					
	Site					
	System AC Size:					
Drawn By:	SIZE	FSCM NO		DWG NO	REV	
Checked By:	SCALE	NTS	Date:	SHEET	•	



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Staff Use Only

evelopme	ent St	andards		Area Cal	culati <u>o</u>	ns		
Zoning [Structure:		ft²	
				Accessory :	Structure:		ft²	
Subdivision	n Name		1	Accessory :	Structure:		ft²	
Non-Confo	orming:	Yes	☐ No	Accessory :	Structure:		ft²	
Floo	dplain:	Yes	□ No	Proposed :	Structure:		ft²	
Riparian Se	thacks:	Yes	□ No	Proposed :	Structure:		ft ²	
	tbacks.	_		Area of Dis	turbance:		acr	e/s
VA/CU Re	quired:	Yes, Case #:	∐ No	Technical	l Agend	ies		
				Public Heal	th/OEPA	Approved	☐ De	enied
				Date S	ubmitted:		,	
		Required	Proposed	Date	of Action:			
Lot	Width:	ft	ft	County E	ngineer	Approved	☐ De	enied
Road Fro	ontage:	ft	ft	Date S	ubmitted:			
Lo	t Area:	acre/s	acre/s	Date o	of Action:			
Lot Cov	verage:	%	%		FSWCD	☐ Approved	☐ De	enied
Fron	it Yard:	ft	ft	Date S	ubmitted:			
Side Yard (Left)*:		ft	ft	Date of Action:				
Side Yard (R	Right)*:	ft	ft		ODOT	Approved	De	enied
Rea	r Yard:	ft	ft	Date S	ubmitted:			
Distance from	house	ft	ft	Date o	of Action:			
Building I	Height:	ft	ft			Approved	De	enied
Parking Setback: ft ft		Date S	ubmitted:					
As viewed from the street			Date o	of Action:				
taff Actio				Approved	☐ Ap	proved with C	conditions	☐ Den
mpliance ilding rmit				Approved	☐ Ap	proved with C	Conditions	☐ Den
ectrical rmit	Signa			Approved	☐ Ap	proved with C	Conditions	☐ Den
	Signature		Date of Acti	Date of Action				
				_ 0.0 0.7 (0.1	1011			
Comment	s/Co	nditions		_ 333 3.7 (61)				