

Section B: Con	nmunity Solar Energy Project Description	
*This name wi	ill be used to reference the project in corresp	ondence with the Applicant.
I. Applicant Co	ontact Information	
Applicant Com	npany/Entity Name:	
		:
	ling Address:	
		Zip Code:
Applicant is:	\square Community Solar Project Owner \square	Community Solar Developer/Facility Installer
	☐ Property/Site Owner ☐	Subscriber Organization
		d)
		11//
II. Community	Solar Project Owner	
A C	Alexandra de la company	
Project Owner	Company/Entity Name (complete if known):	
	Last Name	
Davtime Phone	e: Email:	Tenerous
Mailing Addres	SS:	10110199
	County:	Zip Code:
_	n)Cleanener	gy.com
III. Community	/ Solar Developer	
This section, '	"Community Solar Developer," is optional	if: 1) the Applicant is a government entity
(municipal, cou	unty, or state), AND 2) the community solar	developer will be selected by the Applicant via
•	other bidding process. In all other cases, this	
, •	,	•
Developer Con	mpany Name (optional, complete if applicable	e):
		:
	ss:	
Municipality: _	County:	Zip Code:
· · ·		
The proposed	community solar project will be primarily bu	ilt by:
T the Develor	ner a contracted engineering proce	rement and construction ("EPC") company



If the proposed community solar project will be primarily built by a contracted EPC company, complete the following (optional, complete if known):

If the EPC company information is left blank and the proposed project is approved by the Board for participation in the Community Solar Energy Pilot Program, the Applicant must inform the Board of the information below once the EPC company becomes known.

EPC Company Name (optional,	complete if applicable):	
First Name:	Last Name:	
Daytime Phone:	Email:	
Mailing Address:		
		Zip Code:
IV. Property/Site Owner Inform	nation	
Property Owner Company/Enti	itv Name:	
		4 \ 1 \ 1 \ 2
Applicant Mailing Address:		
		Zip Code:
	New Jersey	's
V. Community Solar Subscriber	Organization (optional, comp	olete if known)
	CIDOI	JODOROHI
If this section, "Community So	olar Subscriber Organization,	" is left blank and the proposed project is
approved by the Board for part	icipation in the Community Sc	olar Energy Pilot Program, the Applicant must
4 0 1 1		er Organization becomes known.
Subscriber Organization Compa	any/Entity Name (optional, co	mplete if applicable):
First Name:	Last Name:	
Mailing Address:		
		Zip Code:
VI. Proposed Community Solar	Facility Characteristics	
		nels): MWdc
*Any application for a system larger than 5 MWdc will be automatically eliminated. If awarded, projects		
will be held to the MWdc size i	ndicated in this Application.	
Community Solar Facility Locati	ion (Address):	
Municipality:		
	mplete if applicable):	



Proper	ty Block and Lot Number(s):		
Comm	unity Solar Site Coordinates:	Longitude	Latitude
Total A	.creage of Property Block and Lots: _	acres	
Total A	creage of Community Solar Facility:	acres	
located reques	a delineated map of the portion of in PDF format. The map must be to submit a copy of the delineate lile (.shp), in order to facilitate integral.	provided in color. Note: Apped map as a design plan in dr	plications may be required upon rawing file format (.dwg) or as a
EDC el	ectric service territory in which the p	proposed community solar fac	cility is located: (select one)
	☐ Atlantic City Electric	☐ Jersey Centra	al Power & Light
	☐ Public Service Electric 8	·	<u>-</u>
faith expurpose *Project up to a must be change	ted time from Application selection stimate of the date of project completes only.): (month) ct completion is defined pursuant the find including having subscribers refer fully operational within 12 monter according to the proposed rule among proposed community solar facility is a lf "Yes," the Application will not provisions for projects having receiprior to February 19, 2019. *An existing project is defined in and/or been approved by the Boa 19, 2019.	etion; however, this data is be (year) o the definition at N.J.A.C. 14 ceive bill credits for their sub- ths of receiving conditional ap- endment described in the Ter n existing project* be considered by the Board eived a subsection (t) condition N.J.A.C. 14:8-9.2 as a solar	ing collected for informational ::8-9.3 as being fully operational, scription to the project. Projects oproval by the Board (subject to ms and Conditions).
VII. Co	mmunity Solar Facility Siting		
1.	The proposed community solar proof of site control of "Yes," attach proof of site control of "No," the Application will be deed *Site control is defined as propertiese, or signed contract for use community solar site. The site control be contingent on the approval	ol. emed incomplete. ty ownership or option to pur as a community solar site or trol must be specific to the pro	rchase, signed lease or option to option to contract for use as a oject in this Application, and may



2.	The proposed community solar facility is located, in part or in whole, on preserved farmland*□ Yes □ No
	If "Yes," the Application will not be considered by the Board.
	*Preserved farmland is defined in N.J.A.C. 14:8-9.2 as land from which a permanent development easement was conveyed and a deed of easement was recorded with the county clerk's office pursuant to N.J.S.A. 4:1C-11 et seq.; land subject to a farmland preservation program agreement recorded with the county clerk's office pursuant to N.J.S.A. 4:1C-24; land from which development potential has been transferred pursuant to N.J.S.A. 40:55D-113 et seq. or N.J.S.A. 40:55D-137 et seq.; or land conveyed or dedicated by agricultural restriction pursuant to N.J.S.A. 40:55D-39.1.
3.	The proposed community solar facility is located, in part or in whole, on Green Acres preserved open space* or on land owned by the New Jersey Department of Environmental Protection
	(NJDEP) □ Yes □ No
	If "Yes," the Applicant must attach special authorization from NJDEP for the site to host a
	community solar facility. The Board will not consider Applications for projects located, in part or
	in whole, on Green Acres preserved open space or on land owned by NJDEP, unless the Applicant
	has received special authorization from NJDEP and includes proof of such special authorization in
	the Application package.
	*Green Acres preserved open space is defined in N.J.A.C. 14:8-9.2 as land classified as either
1	"funded parkland" or "unfunded parkland" under N.J.A.C. 7:36, or land purchased by the State
	with "Green Acres funding" (as defined at N.J.A.C. 7:36).
4.	The proposed community solar facility is located, in part or in whole, on (check all that apply):
	□ a landfill (see guestion 7 below)
	a brownfield (see question 8 below) = rgy.com
	\square an area of historic fill (see question 9 below)
	\square a rooftop (see question 10 below)
	\square a canopy over a parking lot or parking deck
	\square a canopy over another type of impervious surface (e.g. walkway)
	\square a water reservoir or other water body ("floating solar") (see question 11 below)
	\square a former sand or gravel pit or former mine
	\square farmland* (see definition below)
	☐ other (see question 5 below):
	*Farmland is defined as land that has been actively devoted to agricultural or horticultural use
	and that is/has been valued, assessed, and taxed pursuant to the "Farmland Assessment Act of

*Farmland is defined as land that has been actively devoted to agricultural or horticultural use and that is/has been valued, assessed, and taxed pursuant to the "Farmland Assessment Act of 1964," P.L. 1964, c.48 (C. 54:4-23.1 et seq.) at any time within the ten year period prior to the date of submission of the Application.

5. If you answered "other" to question 4 above, describe the proposed site and explain why it is appropriate for siting a community solar facility:



6.	The proposed community solar facility is located, in part or in whole, on land located in: the New Jersey Highlands Planning Area or Preservation Area the New Jersey Pinelands If the project is a ground mounted project (i.e. not rooftop or canopy), and answered "Yes" to either of the options above, include a letter or other determination from the New Jersey Highlands Council or the New Jersey Pinelands Commission, as relevant, stating that the proposed project is consistent with land use priorities in the area.
7.	If the proposed community solar facility is located, in part or in whole, on a landfill, provide the name of the landfill, as identified in NJDEP's database of New Jersey landfills, available at www.nj.gov/dep/dshw/lrm/landfill.htm :
8.	If the proposed community solar facility is located, in part or in whole, on a brownfield, has a final remediation document been issued for the property?
9.	If the proposed community solar facility is located, in part or in whole, on an area of historic fill, have the remedial investigation requirements pursuant to the Technical Requirements for Site Remediation, N.J.A.C. 7:26E-4.7 been implemented?
10.	If the proposed community solar facility is located, in part or in whole, on a rooftop, has the Applicant verified that the roof is structurally able to support a solar system? \square Yes \square No If "Yes," attach substantiating evidence. If "No," the application will not be considered by the Board.
11.	If the proposed community solar facility is located, in part or in whole, on a water reservoir or other water body ("floating solar"), is the facility located at a water treatment plant or sand and gravel pit that has little to no established floral and faunal resources?



If "Yes," provide supporting details and attach substantiating evidence if needed.

*All proposed floating solar projects are required to meet with NJDEP's OPPN prior to submitting an Application. Applicants are responsible for contacting NJDEP with sufficient advance notice to ensure that a meeting will occur prior to the deadline to submit an Application. Please see section VIII Permits, Question 2 for more information.

12.	The proposed community solar facility is located on the property of an affordable housing building or complex \square Yes \square No
13.	The proposed community solar facility is located on an area designated in need of redevelopment ☐ Yes ☐ No
	If "Yes," attach proof of the designation of the area as being in need of redevelopment from a municipal, county, or state entity.
14.	The proposed community solar facility is located in an Economic Opportunity Zone, as defined by the New Jersey Department of Community Affairs ("DCA")
15.	The proposed community solar facility is located on land or a building that is preserved by a municipal, county, state, or federal entity
	facility. njcleanenergy.com program
16.	The proposed community solar facility is located, in part or in whole, on land that includes trees \square Yes \square No
	Construction of the proposed community solar facility will require cutting down one or more trees
	If "Yes," estimated number of trees required to be cut for construction:
	If "Yes," estimated number of acres of trees that required to be cut for construction:
17.	Are there any use restrictions at the site? \square Yes \square No
	If "Yes," explain the use restriction below and provide documentation that the proposed
	community solar project is not prohibited.



	will the use restriction(s) be required to be modified by variance or other means? \Box Yes \Box No
	If "Yes," explain the modification below.
12	The proposed community solar facility has been specifically designed or planned to preserve or
10.	enhance the site (e.g. landscaping, site and enhancements, pollination support, etc.) This
	represents site improvements beyond required basic site improvements ☐ Yes ☐ No
	If "Yes," explain below, and provide any substantiating documentation in an attachment. Explain how the proposed site enhancements will be made and maintained for the life of the project. If
	implementing pollination support, explain what type of pollination support, how this support is
	expected to help local ecosystems, and whether the proposed pollination support has received
	certifications or other verification.
N-	New Jersey's
	cleanenergy
19.	This question is for informational purposes only, and will not impact the Application's score. The
	Board is interested in learning more about ways in which "dual use" projects may be implemented
	in the Pilot Program: The proposed community solar facility is a "dual use" project: i.e. the project site will remain in
	active agricultural production throughout the life of the project (e.g. crop production under or
	between the panels, livestock grazing)
	*Wildflower planting or other pollination support is not considered dual use for purposes of this question (pollination support is question 18).
	If "Yes," explain what agricultural production will be maintained on the site and will be consistent
	with the presence of a solar system. Provide any substantiating documentation in an attachment.



VIII. Permits

1.	The Applicant has completed the NJDEP Permit Readiness Checklist, and will submit it as an
	attachment to this Application
	If "No," the Application will be deemed incomplete. This requirement only applies to ground
	mounted and floating solar projects. Community solar projects located on a rooftop, parking lot,
	or parking structure are exempt from this requirement.
	*Applicants are <u>not required</u> to submit the Permit Readiness Checklist to NJDEP prior to
	submitting an Application to the Board, except in the case of floating solar projects.
2.	The Applicant has met with NJDEP's OPPN □ Yes □ No
	If "Yes," attach meeting notes or relevant correspondence with NJDEP's OPPN.
	* If the Applicant met with OPPN or received comments from OPPN (formerly PCER) for this
	project as part of the Program Year 1 Application process, and if the details of the project and the
	site characteristics have remained the same, those comments remain valid. Please include those
	comments or meeting notes as an attachment to the Application.
	*A meeting with NJDEP's OPPN is <u>not required</u> prior to submitting an Application. Exception: all
	floating solar projects are required to meet with NJDEP's OPPN prior to submitting an
	Application. Applicants with a floating solar project are responsible for contacting NJDEP with
	sufficient advance notice to ensure that a meeting will occur prior to the deadline to submit an
. 1	Application.
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3.	The Applicant has received all non-ministerial permits* for this project (optional)
V	
	*Receiving all non-ministerial permits is <u>not required</u> prior to submitting an Application.
	*A non-ministerial permit is one in which one or more officials consider various factors and
	exercise some discretion in deciding whether to issue or deny a permit. This is in contrast to a
	ministerial permit, for which approval is contingent upon the project meeting pre-determined
	and established standards. Examples of non-ministerial permits include: local planning board
	authorization, use variances, Pinelands or Highlands Commission approvals, etc. Examples of
	ministerial permits include building permits and electrical permits.

- 4. Please list all permits, approvals, or other authorizations that will be needed for the construction and operation of the proposed community solar facility pursuant to local, state and federal laws and regulations. Include permits that have already been received, have been applied for, and that will need to be applied for. These include:
 - a. Permits, approvals, or other authorizations from NJDEP (i.e. Land Use, Air Quality, New Jersey Pollutant Discharge Elimination System "NJPDES", etc.) for the property.
 - b. Permits, approvals, or other authorizations from NJDEP (i.e. Land Use, Air Quality, NJPDES, etc.) directly related to the installation and operation of a solar facility on this property.



c. Permits, approvals, or other authorizations other than those from NJDEP for the development, construction, or operation of the community solar facility (including local zoning and other local and state permits)

An Application that does not list all permits, approvals, or other authorizations that will be needed for the construction and operation of the proposed community solar facility will be deemed incomplete.

If a permit has been received, attach a copy of the permit.

Permit Name	Permitting	Date Permit Applied for (if applicable) /
& Description	Agency/Entity	Date Permit Received (if applicable)
		() / / /
6.5		
S AL	wy Laveaule	
140	in Jersey 3	
IBPUI -	1000	
5. The Applicant has consulted the	ne hosting capacity map	of the relevant EDC via the EDC's website
(links are available on the NJC	CEP website) and detern	nined that, based on the capacity hosting
map as published at the date o	f submission of the Appli	cation, there is sufficient capacity available
at the proposed location	nicleanenerov.	proposed community solar facility
' '		\(\sigma\) Yes \(\sigma\) No
	or the capacity nosting n	nap at the proposed location, showing the
available capacity.		
If the hosting capacity map sho	ows insufficient capacity	, the Application will not be considered by
the Board, unless the Applica	nt provides: 1) a letter	from the relevant EDC indicating that the
hosting capacity map is incorr	ect in that location, or 2) an assessment from the relevant EDC of
the cost of the interconnection	n upgrade that would be	required to enable the interconnection of
		oplicant to pay those upgrade costs if the
project were to be selected by		opinionit to pay those applicate costs it the
·		for which the hesting conscitu man shows
	•	for which the hosting capacity map shows
		on may be eligible for a waiver of this
requirement. If this applicatio	n is seeking to exercise	this waiver, please check "Yes" below and
attach the waiver re	quirements as de	scribed in the Board's Order:
https://www.njcleanenergy.cc	m/files/file/Community	Solar/FY21/8E%20-
%20ORDER%20PSEG%20Interd	connection.pdf.	
		nap waiver: 🗆 Yes 🗆 No



6.	The Applicant has conducted an interconnection study for the proposed system <i>(optional)</i>
	If "Yes," include the interconnection study received from the EDC.
IX. Con	nmunity Solar Subscriptions and Subscribers
1.	Estimated or Anticipated Number of Subscribers (please provide a good faith estimate or range):
2.	Estimated or Anticipated Breakdown of Subscribers (please provide a good faith estimate or range of the kWh of project allocated to each category): Residential: Commercial: Industrial: Other: (define "other":)
3.	The proposed community solar project is an LMI project*
4.	The proposed community solar project has a clear plan for effective and respectful customer engagement process
5.	The proposed community solar project will allocate at least 51% of project capacity to residential customers
6.	An affordable housing provider is seeking to qualify as an LMI subscriber for the purposes of the community solar project
	If "Yes," what specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription are being passed through to their residents/tenants?



Additionally, the affordable housing provider must attach a signed affidavit that the specific, substantial, identifiable, and quantifiable long-term benefits from the community solar subscription will be passed through to their residents/tenants.

If "No," please be aware that, if, at any time during the operating life of the community solar project an affordable housing provider wishes to subscribe to the community solar project as an LMI subscriber, it must submit a signed affidavit that the specific, substantial, identifiable, and quantifiable benefits from the community solar subscription will be passed through to its residents/tenants.

7.	This project uses an anchor subscriber <i>(optional)</i> \Box Yes \Box No If "Yes," name of the anchor subscriber <i>(optional)</i> :
	Estimated or anticipated percentage or range of the project capacity for the anchor subscriber's subscription:
8.	Is there any expectation that the account holder of a master meter will subscribe to the community solar project on behalf of its tenants?
	subscription are being passed through to the tenants?
	cleanenergy
	Additionally, the account holder of the master meter must attach a signed affidavit that the specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription

specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription will be passed through to the tenants.

If "No," please be aware that, if, at any time during the operating life of the community solar project the account holder of a master meter wishes to subscribe to the community solar project on behalf of its tenants, it must submit to the Board a signed affidavit that the specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription will be passed through to its tenants.

9.	The geographic restriction for distance between project site and subscribers is: (select one)
	☐ No geographic restriction: whole EDC service territory
	\square Same county OR same county and adjacent counties
	\square Same municipality OR same municipality and adjacent municipalities
	Note: The geographic restriction selected here will apply for the lifetime of the project, barring
	special dispensation from the Board, pursuant to N.J.A.C. 14:8-9.5(a).



10.	Product Offering for LMI subscribers: (The Applicant must also complete and attach one or more product offering form(s) found in Appendix A. See Appendix A for exemptions.)
	The subscription proposed offers guaranteed or fixed savings to subscribers \square Yes \square No If "Yes," the guaranteed or fixed savings are offered as:
	\square A percentage saving on the customer's annual electric utility bill
	☐ A percentage saving on the customer's community solar bill credit☐ Other:
	If "Yes," the proposed savings represent:
	\square 0% - 5% of the customer's annual electric utility bill or bill credit
	\square 5% - 10% of the customer's annual electric utility bill or bill credit
	\square 10% - 20% of the customer's annual electric utility bill or bill credit
	$\hfill\Box$ over 20% of the customer's annual electric utility bill or bill credit
	The subscription proposed offers subscribers ownership or a pathway to ownership of a share of the community solar facility
	If "Yes," include proof of a pathway to ownership of a share of the community solar facility offered
	to the subscribers in Appendix A.
7	to the subscribers in Appendix A.
11.	Product Offering for non-LMI subscribers: (The Applicant must also complete and attach one or
	more product offering form(s) found in Appendix A. See Appendix A for exemptions.)
	The subscription proposed offers guaranteed or fixed savings to subscribers \square Yes \square No
	If "Yes," the guaranteed or fixed savings are offered as:
	\square A percentage saving on the customer's annual electric utility bill
	\square A percentage saving on the customer's community solar bill credit
	☐ Other:
	If "Yes," the proposed savings represent:
	\square 0% - 5% of the customer's annual electric utility bill or bill credit
	\square 5% - 10% of the customer's annual electric utility bill or bill credit
	\square 10% - 20% of the customer's annual electric utility bill or bill credit
	☐ over 20% of the customer's annual electric utility bill or bill credit
	The subscription proposed offers subscribers ownership or a pathway to ownership of a share of
	the community solar facility \square Yes \square No
	If "Yes," include proof of a pathway to ownership of a share of the community solar facility offered to the subscribers in Appendix A.



12. The list of approved community solar projects will be published on the Board's website. Additionally, subscriber organizations have the option of indicating, on this list, that the project is currently seeking subscribers. If this project is approved, the Board should indicate on its website that the project is currently seeking subscribers
If "Yes," the contact information indicated on the Board's website should read:
Company/Entity Name: Contact Name:
Daytime Phone: Email:
*It is the responsibility of the project's subscriber organization to notify the Board if/when the project is no longer seeking subscribers, and request that the Board remove the above information on its website.
X. Community Engagement
The proposed community solar facility is located on land or a building owned or controlled by a government entity, including, but not limited to, a municipal, county, state, or federal entity
2. The proposed community solar project is being developed by or in partnership or collaboration* with the municipality in which the project is located
3. The proposed community solar project is being developed by or in partnership or collaboration* with one or more local community organization(s) and/or affordable housing providers in the area in which the project is located □ Yes □ No



If "Yes," explain how and attach evidence of the project being developed by or in partnership or collaboration with the local community organization(s) and/or affordable housing providers.

*Partnership or collaboration is defined as clear and ongoing involvement by the local community organization(s) and/or affordable housing providers in the approval of the design, development, or operation of the proposed community solar project (e.g. community organization owns the proposed site, community organization is facilitating subscriber acquisition or was involved in the design of the community solar product offering, etc.). Documentation must be specific to the project described in this Application; "generic" documentation of support that applies to multiple projects submitted by the same Applicant will not be accepted.

4.	. The proposed community solar project was developed, at least in part, with support and in				
	consultation with the community in which the project is located* \square Yes \square No				
	If "Yes," please describe the consultative process below.				
	*A community consultative process may include any of the following: letter of support from				
	municipality and/or community organizations and/or local affordable housing provider				
/1	demonstrating their awareness and support of the project; one or more opportunities for public				
	intervention; and/or outreach to the municipality and/or local community organizations and/or				
	affordable housing provider.				

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XI. Project Cost

This section, "Project Cost," is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a RFP, RFQ, or other bidding process. In all other cases, this section is required.

1. Provide the following cost estimates and attach substantiating evidence in the form of an unlocked Excel spreadsheet model:

Applicants are expected to provide a good faith estimate of costs associated with the proposed community solar project, as they are known at the time the Application is filed with the Board. This information will not be used in the evaluation of the proposed community solar project.



Net Installed Cost (in \$)	
Net Installed Cost (in \$/Watt)	
Initial Customer Acquisition Cost (in \$/Watt)	
Annual Customer Churn Rate (in %)	
Annual Operating Expenses (in c/kWh)	
Levelized Cost of Energy ("LCOE") (in c/kWh)	

2. Pursuant to N.J.A.C. 14:8-9.7(q), "community solar projects shall be eligible to apply, via a one-time election prior to the delivery of any energy from the facility, for SRECs or Class I RECs, as applicable, or to any subsequent compensations as determined by the Board pursuant to the Clean Energy Act." Consistent with the Clean Energy Act of 2018, the Board is no longer accepting applications for the SREC Registration Program ("SRP"). Projects granted conditional approval to participate in PY2 will be eligible to apply for the TI Program.

For indicative purposes only, please indicate all local, state and federal tax incentives which will be applied to if the proposed community solar project is approved for participation in the Community Solar Energy Pilot Program:



1.	The proposed community If "Yes," please describe the	•	·	storage	🗆 Yes 🗆	∃ No
	a. Storage system siz	• •	•		MWh	
	b. The storage offta	ıker is also a sı	ubscriber to th	ne proposed	community solar	facility
					🗆 Yes 🗆	□ No
	community solar credits will ovided to energy discharged					not be
2.	The proposed community	•	•		EV charging station	
	If "Yes," how many EV cha					
	Will these charging station	ns be public and/	or private?			
	Please provide additional	details:				



3.	The proposed community solar facility will provide energy audits and/or energy efficiency improvements to subscribers
 4. 5. 	The proposed community solar project will create temporary or permanent jobs in New Jersey
XIII. Spo	If "Yes," will the job training be provided through a registered apprenticeship? Yes No If "Yes," identify the entity or entities through which job training is or will be organized (e.g. New Jersey GAINS program, partnership with local school):
1.	Is the proposed community solar project co-located with another community solar facility (as defined at N.J.A.C. 14:8-9.2)?



2.	 If "Yes," please demonstrate below (and attach supporting documents as relevant): a. That the project is sited on the property of a multi-family building. b. That the project will provide specific, identifiable, and quantifiable benefits to the households residing in said multi-family building.
3.	Specific sections throughout the Application Form are identified as optional only if: 1) the Applicant is a government entity (municipal, county, or state), and 2) the community solar developer will be selected by the Applicant via a RFP, RFQ, or other bidding process. Is the Applicant a government entity that plans to select the developer via such bidding process?
80014	If "Yes," attach a letter describing the proposed bidding process and a copy of the request for bids (RFP, RFQ, or other bidding document) that is ready to be issued if the project is granted conditional approval by the Board. The Applicant must further commit to issuing said RFP, RFQ, or other bidding process within 90 days of the proposed project being approved by the Board for participation in the Community Solar Energy Pilot Program. The Applicant will be required to provide the information contained in those optional sections to the Board once it becomes known.
4.	Has the proposed community solar project received, in part or in whole, a subsection (t) conditional certification from the Board prior to February 19, 2019?
5.	The Board has proposed an amendment to the Pilot Program rules, which, if approved, would allow municipally-owned community solar projects to submit an application for a project that requests an exemption from the provisions at N.J.A.C. 14:8-9.10(b)(1) mandating subscriber enrollment via affirmative consent (i.e. an opt-out community solar project). Projects that intend



to utilize opt-out subscriber enrollment if the proposed rule amendment is approved by the Board must indicate such intent below. If the Application is selected but the proposed rule amendment is not approved by the Board, the project will be required to proceed using affirmative consent (i.e. "opt-in") subscriber enrollment rules, as currently provided for in the Pilot Program rules at N.J.A.C. 14:8-9.10(b)(1).

A.	This Application is for an opt-out community solar project \square Yes \square No
B.	The proposed opt-out project will be owned and operated by the municipality for the duration of the project life (excluding a possible period of temporary third-party, tax-credit investor ownership to maximize the financeability of the opt-out project, subject to appropriate contractual provisions that maintain the municipality's ultimate control of the proposed opt-out project)
	No," the project will not be considered for eligibility as an opt-out community solar project.
C.	The proposed opt-out project has been authorized by municipal ordinance or resolution
If "	Yes," attach a copy of the municipal ordinance or resolution allowing the development,
	nership, and operation an opt-out community solar project, contingent on the proposed rules
	ng approved by the Board.
1	No," the project will not be considered for eligibility as an opt-out community solar project.
D.	The proposed opt-out project will allocate all project capacity to LMI subscribers
If "I	No," the project will not be considered for eligibility as an opt-out community solar project.
E.	Describe the process by which the municipality will identify the customers that will be automatically enrolled in the proposed opt-out project:

F. The municipal applicant has reviewed the proposed rule amendment allowing for opt-out projects, and agrees to adhere to the proposed rules and any subsequent modification if they are approved by the Board. The applicant understands that any approval for the project to operate as an opt-out community solar project is contingent on the proposed rule amendment being approved by the Board. The applicant understands that, if the proposed rule amendment is not approved by the Board, the project, if approved, will be required to



Section C: Certifications

Instructions: Original signatures on all certifications are required. All certifications in this section must be notarized; instructions on how to submit certifications will be provided as part of the online application process. Certifications must be dated after October 3, 2020: PY1 certifications may not be reused in PY2.

Applicant Certification

The undersigned warrants, certifies, and represents that:

- 1) I, Caristian Dick (name) am the Managing Member (title) of the Applicant BTR Project Company, LLC (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- 3) The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the Transition Incentive Program, if applicable; and
- 5) My organization understands that information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that any claimed sensitive and trade secret information should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3; and
- 6) I acknowledge that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, I am subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

Signature: Christian y Date: January 27th, 2021 Print Name: Christian F. Dick Company: BTR Project Company, LLC Title: Managing Member

Signed and sworn to before me on this 4m day of FUNWY, 2021
Signature
SUM Jynn Zybwa
Name



Project Owner Certification

The undersigned warrants, certifie	is, and	represents	mat.
------------------------------------	---------	------------	------

- 1) I, <u>Cherstian Dick</u> (name) am the <u>Managing Member</u> (title) of the Project Owner <u>Flatiron Power, LLC</u> (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- 3) The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the Transition Incentive Program, if applicable; and
- 5) My organization understands that information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that any claimed sensitive and trade secret information should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3; and
- 6) I acknowledge that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, I am subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

Notary Public - California
San Diego County
Commission # 2321217
My Comm. Expires Feb 11, 202



Property Owner Certification

The undersigned warrants, certifies, and represents that:

- 1) I, Michael R. Mercier (name) am the Senior Vice President, Link Logistics (title) of the Property PP Tango NJ 3, LLC (Link Logistics) (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package pertaining to siting and location of the proposed community solar project has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- 3) My organization or I understand that information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that any claimed sensitive and trade secret information should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3; and
- 4) I acknowledge that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, I am subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

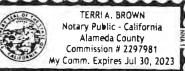
Signature: Michael N. Me	Date: January 26, 2021
Print Name: Michael R. Mercier Title: Senior Vice President	Company: Link Logistics Real Estate (Owner) / PP Tango NJ 3, LLC (Property)
Signed and sworn to before me on this	day of, 20
Signature	
Name	

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Contra Costa

Subscribed and sworn to (or affirmed) before me on this 26th day of January , 20 21 , by Michael R. Mercier

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.



(Seal)

Signature Jerria Brown



adhere to the existing "opt-in" rules for subscriber enrollment (N.J.A.C. 14:8-9.10(b)(1))
□ Yes□ No
Attach an affidavit that the municipal project owner will comply with all applicable rules and
regulations, particularly those relating to consumer privacy and consumer protection.





Project Developer Certification

This Certification "Project Developer / Installer" is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process. In all other cases, this Certification is required.

The undersigned warrants, certifies, and represents that:

- 1) I, Pierre Moses (name) am the President / CEO (title) of the Project Developer 127 Energy (name) and have been authorized to file this Applicant Certification on behalf of my organization; and
- 2) The information provided in this Application package has been personally examined, is true, accurate, complete, and correct to the best of the undersigned's knowledge, based on personal knowledge or on inquiry of individuals with such knowledge; and
- The community solar facility proposed in the Application will be constructed, installed, and operated as described in the Application and in accordance with all Board rules and applicable laws; and
- 4) The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the Transition Incentive Program, if applicable; and
- 5) My organization understands that information in this Application is subject to disclosure under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that any claimed sensitive and trade secret information should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3; and
- 6) I acknowledge that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, I am subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.

Program Year 2, Application Period 1



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Section	D.	Λnr	vibna
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Appendix A: Product Offering Questionnaire

Complete the following Product Offering Questionnaire. If there are multiple different product offerings for the proposed community solar project, please complete and attach one Product Offering Questionnaire per product offering. Variations in any product offering require a separate Product Offering Questionnaire. Applicants are expected to provide a good faith description of the product offerings developed for the proposed community solar project, as they are known at the time the Application is filed with the Board. If the proposed project is approved by the Board, the Applicant must notify the Board and receive approval from the Board for any modification or addition to a Product Offering Questionnaire.

Exception: This "Product Offering Questionnaire" is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process.

This Qu	uestionnaire is Product Offering number	of	(total number of product offerings).			
This Pr	oduct Offering applies to:					
	☐ LMI subscribers					
. 7	non-LMI subscribers					
	both LMI and non-LMI subscribers	eane				
1.	Community Solar Subscription Type (examples: kilowatt hours per year, kilowatt size, percentage					
	of community solar facility's nameplate capacity, percentage of subscriber's historical usage,					
	percentage of subscriber's actual usage	?):				
2.	Community Solar Subscription Price: (check all that apply)					
	☐ Fixed price per month					
	\square Variable price per month, variation b	based on:				
	☐ The subscription price has an escalar	tor of	% every (interval)			
3.	Contract term (length):	_months, or	years OR \square month-to-month			
4.	Fees					
	☐ Sign-up fee:					
	☐ Early Termination or Cancellation fees:					
	\Box Other fee(s) and frequency:					
5.	Does the subscription guarantee or offe					
	to the subscriber?		□ Yes □ No			



If "Yes," the savings are guaranteed or fixed:	
\square As a percentage of monthly utility bill	
\square As a fixed guaranteed savings compared to average historic bill	
\square As a fixed percentage of bill credits	
☐ Other:	

6. Special conditions or considerations:





Subscriber Organization Certification (optional, complete if known)

The un	dersigned warrants, certifies, and repr	esents that:					
1)	ı, Eric Dahnke (na	ime) am the CEO	(title) of the				
-,	Subscriber Organization PowerMark		have been authorized to file				
this Applicant Certification on behalf of my organization; and							
2)	The information provided in this Ap	ersonally examined, is true,					
	accurate, complete, and correct to the best of the undersigned's knowledge, based on personal						
knowledge or on inquiry of individuals with such knowledge; and							
3) The community solar facility proposed in the Application will be constructed, inst							
	operated as described in the Application and in accordance with all Board rules and applicable laws; and						
4)	subject to disclosure under						
	the Open Public Records Act, N.J.S.A	. 47-1A-1 et seq., and that any	claimed sensitive and trade				
	secret information should be submit	ted in accordance with the co	nfidentiality procedures set				
	forth in N.J.A.C. 14:1-12.3; and						
5)	I acknowledge that submission of	•					
	Application, and if any of the for						
	punishment to the full extent of the	law, including the possibility o	fine and imprisonment.				
Eric Ross Dahnke							
Signatu	Signature: Date: <u>02/03/2021</u>						
Drint N	_{ame:} Eric Dahnke						
Title: C		 le Company: PowerMarket					
Title. <u>-</u>	- 1)	Company.	P1-31-31-11				
State	of Florida, County of Pinellas						
	and sworn to before me on this $3rd$	day of February , 20 21					
	By Eric Ross Dahnke Type of ID provided by signer: NY Driver License						
	<i>V</i>						
Signatu	ıre	AAT TO SILL	WILLIAM WALLACE SCHRIMPFJR				
Willia	m Wallace Schrimpf Jr		y Public - State of Florida				
Name			mmission # HH 52334 (pires on October 11, 2024				
	ission # HH 52334	OF FLO	CONTRACTOR OF THE PROPERTY OF				
My Co	mmission Expires: 10/11/2024						

Notarized online using audio-video communication



BTR Project Company-14

40 Fairfield Place, West Caldwell, NJ

February 5th, 2021



February 5, 2021

New Jersey Board of Public Utilities 44 South Clinton Ave Trenton, New Jersey 08625

Re: Community Solar Application for BTR Project Company - 14 Additional Information

Dear Members of the Board.

The Wunder Company ("Wunder", dba Wunder Capital), as the sole owner of Flatiron Power, LLC and the Applicant, BTR Project Company, LLC, is pleased to submit this application for a .1693 MW DC rooftop community solar project for participation in the second year of New Jersey's Community Solar Pilot Program. At Wunder, we are committed to both increasing the deployment of and lowering the barriers to distributed scale renewable energy assets across the United States. Core to our company's mission is enabling scale. While this is one project, we have put together a team that will not only execute on this project, but do so in such a way that can foster scale and duplication for the financing, engineering, and development segments of the solar industry of similar types of community solar projects in New Jersey. Given this is a pilot program, we feel this is essential to both our long-term growth strategy as a business within the Garden State, but also to provide the most economic benefits to the state overtime.

By locating this project on otherwise unused commercial rooftop space, we will be able to forgo the need for using valuable open space for new solar development. This will allow the project to blend into the built environment in a more traditional way that is amenable to the host community. Leading up to the submission of this application, the project team has taken extensive steps to ensure the host community has been informed and involved in the design of this project, and there is a clear line of communication for all project related questions by the neighboring community and local officials. By keeping our target area of subscribers to the adjacent counties, we will further be able to ensure the economic benefits of this project will first flow to the local LMI residents closest to the project. As the solar industry scales, social and environmental equity and community engagement must be key tenants to how projects are designed.

Wunder is truly excited to use this project to directly be a part of that scaling and enable future projects in New Jersey to follow its template of success.

Thank you,

Christian Dick Lead Director, Project Development Wunder Capital

PROJECT NAME

Table of Contents

Attachment 1 Lease Contract

Attachment 2 Site Plan and Equipment

Attachment 3 Structural Engineering Documents

Attachment 4 Site Improvements

Attachment 5 Permitting

Attachment 6 Community Solar Product Offering

Attachment 7 Affordable Housing Provider Letter

Attachment 8 Community Outreach

Attachment 9 Internship Offer and Plan

Attachment 10 Project Cost





The Project Team

The Wunder project team is assembled to leverage each entity's core strengths to provide the most economic benefit to the State of New Jersey via the successful implementation of this project. It is compromised of the following entities:



WUNDER CAPITAL

Responsibility: Owner of project and development companies. Primary lead on project and financing.



127 ENERGY

Responsibility: EPC and development partner.



POWERMARKET

Responsibility: Community solar subscriber

ABOUT WUNDER CAPITAL

Based in Boulder, Colorado and operating across the United States, Wunder Capital is the leading financier of commercial & industrial ("C&I") scale solar assets across the country. Founded in 2013, the company has used it software driven approach to provide over \$500MM of capital to C&I projects across all major US solar markets. To date, Wunder has helped build 40+ MW of solar across New Jersey.

Over the past 18+ months, Wunder has built on its core business' success as a lender within the C&I solar industry and established a new vertical focused on development and long-term equity ownership of assets (Flatiron Power). Through this vehicle, Wunder will further drive scale and standardization within the US C&I marketplace and control more solar assets to commercial operation. To date, Wunder's development and equity team have grown a 150MW+ pipeline across 12 different states. New Jersey is a particular priority for Wunder, given the state's future and historic outlook for enabling solar deployment.

Wunder will serve as the long term equity owner on this project and enable all financing of the assets if awarded.

More information can be found about Wunder Capital at www.wundercapital.com/about.



The Project Team

ABOUT 127 ENERGY

127 Energy is a solar developer/EPC with operations across North America. Founded in 1997, the company has developed and/or constructed a variety of grid-tied and micro-grid systems ranging of various sizes for public schools, Fortune 1000 companies, and philanthropic endeavors. With East Coast operations based out of New Jersey, and the team having developed 7.5 MW+ for public schools within the state, 127's team has a keen understanding of the local development dynamics and construction requirements to bring projects to commercial operation.

As the EPC and development partner, 127 is responsible for all construction management and permitting for the project in partnership with Wunder Capital.

More information can be found about 127 Energy at www.127energy.com.

ABOUT POWERMARKET

Based out of New York City, PowerMarket is a leading software platform and community solar management service for the community solar industry. Working with both utilities and solar developers, PowerMarket uses its software platform and analytics to enable easy customer sign up, transparent marketing, and community solar subscription management services.

PowerMarket operates in all major US community solar markets including New York, Massachusetts, Illinois, Maine, Maryland, Minnesota, and was a participant in the Year-1 procurement for New Jersey. Further, in each of these markets PowerMarket has direct experience marketing to and working with LMI customers in an ethical and responsible way.

Given this broad experience in managing, subscribing, and marketing to community solar and LMI customers, PowerMarket will be responsible for all community solar subscription related activities.

More Information can be found about PowerMarket at powermarket.io.



Project Siting, Design, and Site Control

PROJECT SITING

The project will be located entirely on the rooftop of the commercial building located at 40 Fairfield Place, West Caldwell, NJ. Wunder has unilateral, unrestricted site control on this rooftop and easements to/from with the landlord, PP Tango NJ 3, LLC, via an executed Site Lease Agreement. For clarification, PP Tango NJ 3, LLC is a wholly owned entity of Link Logistics Real Estate, the commercial real estate arm of the Blackstone Group. A redacted form of this Agreement is attached to this overview via Attachment 1.

The project will utilize only Tier-1 solar modules and industry-leading racking, inverters, and BOS equipment. Attachment 2 provides a full site plan of the proposed system on the property. As presently designed the system uses 372 number of Longi 455w panels, a 5-degree tilt, PanelClaw ballasted racking, and Solar Edge inverters. Per requirement 10 within Section VII. "Community Solar Facility Siting", Wunder has undertaken a full structural analysis of the property to ensure it has sufficient capacity to host the additional weight of a solar system. This report is provided in Attachment 3. Further, Wunder is providing additional equipment information from the racking provider, PanelClaw, demonstrating the additional weight provided for in the structural analysis report is within their requirements for wind and snow loading for ballasted systems in this part of the United States. This letter is also provided in





Attachment 3.



Project Siting, Design, and Site Control (Cont.)

Lastly, while the project is a rooftop project, the Wunder team has worked closely with the property owner to use the solar project, and its revenue, to enable specific site enhancements on the property per requirement 18 within Section VII. "Community Solar Facility Siting". Link and Wunder are formally committing to the following:



POLLINATOR / **PLANT HABITAT**: Wunder has established a working relationship with the NJ Land Conservancy to donate funds to support pollinator projects throughout the Garden State as a result of this project's existence.



Site Improvements: To ensure the properties are in the best condition for property tax assessments to the local municipality, Link is committing to use the lease revenue received from hosting this project to pull forward planned real estate improvements on the property such as exterior painting, LED lighting, and/or parking lot improvements.

These commitments are memorialized in the signed letters provided as Attachment 4 to this application.

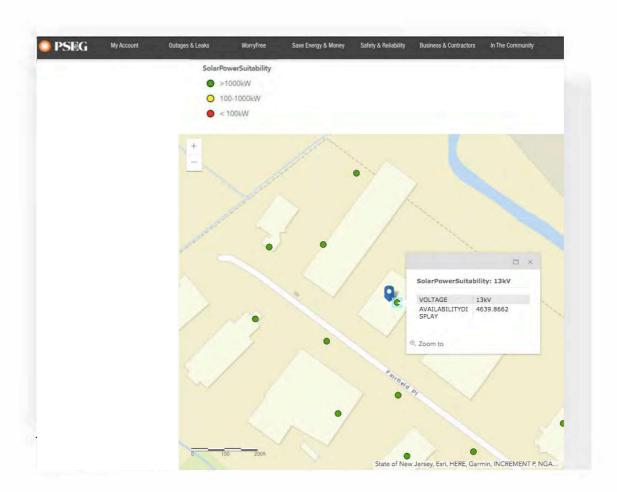


Permitting

Wunder has consulted the hosting capacity map for this section of the PSE&G grid and found there to be sufficient hosting capacity for this sized system. This is shown in Figure 1.0 below.

Wunder submitted all interconnection application materials to PSE&G via FedEx on December 22nd, 2020. They were received on December 24th, 2020. Evidence of the receipt is included in Attachment 5. Lastly, Wunder has received information from the utility company that they did not plan to review interconnection applications ahead of NJ BPU award. This application receipt indication is provided in Attachment 5.

Wunder has consulted with local municipal staff to confirm no non-ministerial permits are required for the project, and the project may follow the ministerial permitting process for commercial rooftops. This correspondence is provided in Attachment 5





Community Solar Product Offering

Please refer to Attachment 6, Memorandum of Understanding ("MOU") between Wunder Capital and PowerMarket, that describes the direct product to be offered to subscribers of this project per requirements of Section IX. "Community Solar Subscriptions and Subscribers".

Community Engagement

Our project team has identified all project stakeholders and engaged them directly to introduce the project and its benefits to the host community. This project is sited on property that is compatible with the land use requirement for the local zoning, and therefore does not require any non-ministerial permitting applications.

Specifically, to meet the requirements of Requirement 3 of X. "Community Engagement", Wunder has done the following:



AFFORDABLE HOUSING PROVIDER: Wunder has established an initial long-term partnership via a letter-of-intent with New Jersey Community Capital, an affordable housing provider, to introduce participation in the program to its LMI tenants in housing with Essex County. Please refer to Attachment 7.

Specifically, to meet the requirements of Requirement 4 of X. "Community Engagement", Wunder has done the following (collectively the following examples are attached as **Attachment 8**:



NJ GARDEN STATE PORTFOLIO WEBINAR: To facilitate broad awareness of our project, and collective portfolio of projects, Wunder Capital and 127 Energy conducted a webinar introducing the projects to various community organizations throughout New Jersey in the Fall of 2020. Present at this webinar were representatives from the NAACP, NJ Environmental Justice Alliance, NJ Sustainable Business Council, Environment New Jersey, the NJ Sierra Club, and New Jersey Citizen Action.



VOTE SOLAR COALITION LETTER OF SUPPORT: Wunder Capital and 127 Energy presented this project to the Mid-Atlantic Director for Vote Solar, who is responsible for state policy in New Jersey, Pari Kasotia. Ms. Kasotia signed the attached letter of support for this project, which we have included as part of this application.



Community Engagement (Cont.)



NEIGHBOR OUTREACH LETTER: On January 21st, 2021, Wunder Capital sent the attached letter to all adjacent properties to the project to introduce the project, open a channel of communication for questions, and further introduce community solar as a concept to New Jersey residents.



INTRODUCED PROJECT TO TOWN OFFICIALS TO CONFIRM PROCESS: On

December 8th, 2020, the Project team reached out to the West Caldwell Planning Department to confirm the Town's process for reviewing these types of projects and established a line of communication with the Town about the Project. It was established that these projects would require simple ministerial approvals once submitted.



MUNICIPAL INVOLVEMENT: On January 21st, 2021, Wunder discussed the Project with the Town Council at its regularly scheduled meeting. The Town Council had no direct opposition or comments on the Project. Wunder followed up with slides explaining the Project for future reference for the Town on January 20th, 2021 via the Planning Board clerk Supria Sanyal.



Other Benefits

Wunder's team was unequivocally committed to both maximizing the stated ways in which the most social and environmental justice attributes could be created by the economics of this Project.

To meet Requirement 2, "Section XII Other Benefits", Wunder and Link are committing to the following:



LEASE LINK is committing to the installation of a Level 2 EV Charger at this location that will be open to the public. Wunder and 127 Energy will enable the installation of this charging station during the installation of the solar project. Please refer to the letter of commitment in Attachment 4 between Link and Wunder outlining the arrangement, and type of system to be installed.

To meet Requirement 3, "Section XII Other Benefits", Wunder, Link, and PowerMarket are committing to the following:



ENERGY AUDITS: Link will conduct an Energy Audit at its facilities with its tenants as part of this project for onsite commercial energy usage. Additionally, as outlined in Attachment 6, Wunder will offer an energy audit, free of charge for each subscriber engaging in the project. This will be outlined as part of the product offering to the customer and entirely elective by the customer.

To meet Requirement 4 and 5, "Section XII Other Benefits", Wunder and 127 Energy are committing to the following:



TEMPORARY JOBS IN NEW JERSEY: Y: Wunder and 127 Energy, as part of the EPC contract for this project, will use entirely New Jersey based labor for the electrical and construction labor of this project. We estimate the number of jobs generated during construction to be 10 people/individuals.



JOB TRAINING OPPORTUNITIES IN NEW JERSEY: RSEY: Wunder Capital has contacted the Coordinator of Career Resources for Essex County College and determined mutual interest for offering a remote-based internship to its students in support of our NJCS projects. Wunder will continue to structure the internship program to create the greatest impact possible for Essex County's students, following further discussions with Essex County College. The initial framework of this internship is provided in Attachment 9.

Additionally, Blackstone (via Link Logistics), as a result of Wunder's community solar projects is focusing its hiring processes to under-resourced communities for New Jersey activities. This focus is outlined in Attachment 9.



Project Cost

Per requirement 1 of Section XI, Wunder has provided evidence of the Project Costs provided on the Application form for the Commission to review. These are attached in **Attachment 10**.



Closing Remarks

In these challenging times, the importance of community solar cannot be understated. By fostering the installation of local, community based renewable energy that is specifically designed to serve LMI customers, Wunder can provide New Jersey with clean energy to meet its climate goals, more dollars in the pockets of LMI households' monthly budgets via bill savings, and provide temporary jobs and job training to New Jersey residents within the fast growing, and well paying, renewable energy industry. That is the 21st century economic vision community solar provides New Jersey. And that is the 21st century economic vision Wunder fully intends to deliver to New Jersey if awarded this project.

Thank you for your consideration.



Attachment 1: Site Control Documents

Comment: For commercial propriety, Wunder Capital has included select pages from its Lease Agreement with Link Logistics. These pages are intended to serve as evidence that site control has been formally executed. Should further pages within the document be deemed necessary for review by the BPU, Wunder would be happy to provide more complete redacted copies.

Included Documents:

1. Select Pages from Executed Lease Agreement between the Wunder Company and Link Logistics' Project Company.

SOLAR POWER FACILITY SITE LEASE AGREEMENT

This Solar Power Facility Site Lease Agreement (the "<u>Lease</u>" or the "<u>Agreement</u>") is made and entered into as of December <u>11</u>, 2020 (the "<u>Execution Date</u>"), between COLFIN 2018-7 INDUSTRIAL OWNER, LLC, a Delaware limited liability company ("<u>Lessor</u>"), and Flatiron Power, LLC, a Delaware limited liability company ("<u>Lessee</u>").

OPERATIVE TERMS

In consideration of the mutual covenants and agreements set forth in this Lease, Lessor and Lessee agree as follows:

ARTICLE 1 DEFINITIONS

For the purposes of this Lease, the following terms shall have the following meanings:

- "Affiliate" means, when used in reference to a specified Person, any Person that directly or indirectly, through one or more intermediaries, controls, is controlled by, or is under common control with the specified Person.
- "Attorneys' Fees" means reasonable attorneys' and court fees and costs incurred by a Party, including attorneys' and court fees and cost for trial and appellate proceedings.
 - "Base Rent" has the meaning set forth in Article 4.1.
 - "Building" shall mean the building that is located on the Property.
 - "Building Leases" has the meaning set forth in Section 6.7.
- "Casualty" means damage or destruction by fire or other casualty to the Solar Power Facilities or the Premises.
 - "Commercial Operation Date" has the meaning set forth in Article 3.1.
- "Common Areas" shall mean all parking areas (as may be expressly limited herein), pedestrian walkways, driveways and access roads, entrances and exits, and landscaped areas on the Property.
 - "Due Diligence Period" has the meaning set forth in Article 3.2.
 - "Event of Default" has the meaning set forth in Article 19.1.
 - "Execution Date" has the meaning set forth in the introductory paragraph of this Lease.
- "<u>Financing Parties</u>" shall mean (x) any individual, entity, financial institution, leasing company, tax credit aggregator, or lender providing funds or extending credit to Lessee or its Affiliates and (y) any collateral or administrative agent acting on behalf of any such individual, entity, financial institution, leasing company, or lender in connection with such financing.
- "Force Majeure" means events or circumstances, whether foreseen or unforeseen, beyond the reasonable control and not the fault of a non-performing Party, including (i) acts of God, (ii) sabotage, riots or civil disturbances, strikes or similar labor difficulties, (iii) volcanic eruptions, earthquake, hurricane, flood, ice storms, explosion, fire, lightning, landslide or similar occurrence, (iv) war or acts of terrorism affecting the Property, (v) change of law imposing regulatory burden or prohibition upon Lessee, (vi) withdrawal of required governmental authorizations or permits, (vii) damage to or breakdown of necessary facilities or transportation delays or accidents or material supply

IN WITNESS WHEREOF, the Parties have executed this Lease on the day and year first above written.

Lessor:

COLFIN 2018-7 INDUSTRIAL OWNER, LLC, a Delaware limited liability company

Docusigned by:

James Manen

By: FAB12F98FA8F40C...

Name: James V. Maneri Title: Vice-President

Address for notice purposes:

COLFIN 2018-7 INDUSTRIAL OWNER, LLC, c/o Link Logistics Real Estate Management LLC 602 W. Office Center Drive, Suite 200 Fort Washington, PA 19034 Attn: Lease Administration

With a Copy To:

COLFIN 2018-7 INDUSTRIAL OWNER, LLC, c/o Link Logistics Real Estate Management LLC 90 Park Avenue, 32nd Floor New York, NY 10016 Attn: General Counsel

Lessee:

FLATIRON POWER, LLC, a Delaware Limited Liability Company

By: Flatiron Power, LLC Name: Sam Beaudin

Title: Authorized Signatory

Address for notice purposes:

1743 Walnut Street, Suite 1 Boulder, Colorado 80302 Attn: Rick Noble, Chief Legal Officer

EXHIBIT A

DESCRIPTION OF THE PROPERTY

File No.: NCS-982778-92-CHI2

The Land referred to herein below is situated in the Township of West Caldwell, County of Essex, State of New Jersey, and is described as follows:

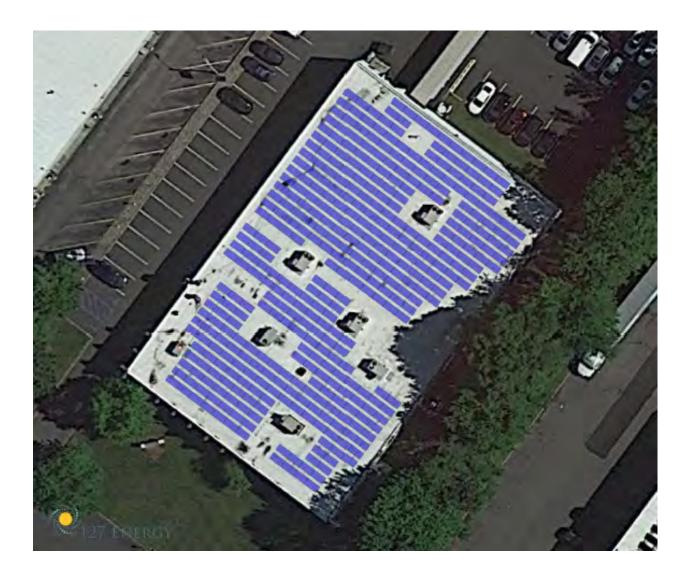
BEGINNING at a point in the Northeasterly sideline of Fairfield Place (65 feet wide) distant 1029.34 feet along said Northeasterly sideline from its intersection with the Northwesterly line of Fairfield Crescent and running thence

- (1) Along the Northeasterly sideline of Fairfield Place, North 44 degrees 12 minutes West, 200.00 feet; thence
- (2) North 45 degrees 48 minutes East, 548,01 feet to the Southwesterly line of Block 1701 Lot 1 in the Borough of Fairfield; thence
- (3) Along said Southwesterly line, South 45 degrees 46 minutes 40 seconds East, 202,15 feet; thence
- (4) South 46 degrees 00 minutes 53 seconds West, 553.58 feet to the point and place of Beginning.

Being known and designated as Lot 2V, as shown on a certain map entitled "Map of Property A. Pio Costa-Fairfield Place", West Caldwell Township, County of Essex, State of New Jersey, and filed in the Essex County Clerk's Office on March 22, 1966, as Map No. 2886.

NOTE: FOR INFORMATION ONLY: Being Lot(s) 3, Block(s) 1400; Tax Map of the Township of West Caldwell, County of Essex, State of New Jersey.

EXHIBIT B
DESCRIPTION OF THE PREMISES



21,000 Square Feet located on the roof of the Property.

These are good faith estimates, which the parties anticipate will change one or more times during development. These and any final plans are subject to the approvals in the Lease. The "Reserve Areas" shall mean those areas of the Premises occupied by Lessor's HVAC Units, antennas and other communication equipment, and water collection facilities, and/or such other equipment as Lessor shall deem reasonably necessary or appropriate (collectively, the "Rooftop Utilities") as of the date of the Execution Date, together with such additional Rooftop Utilities as Lessor may install from time to time, in accordance with the terms of the Lease, subject to the payment of any applicable Termination Payment.

EXHIBIT I DECOMMISSIONING ASSURANCE

[TO BE COMPLETED AT NTP]

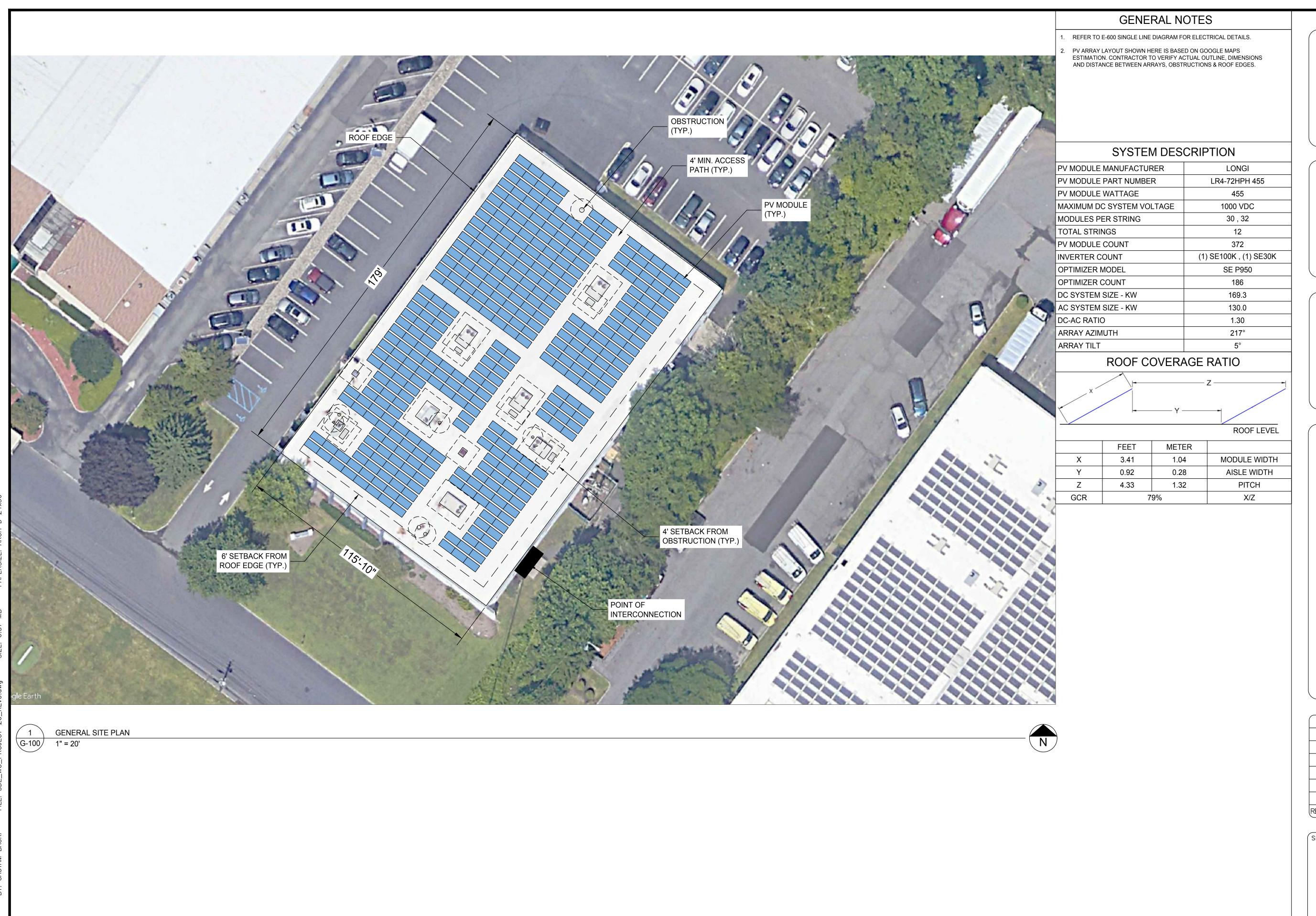


Attachment 2: Site Plan and Equipment

Comment: For commercial propriety, Wunder Capital has included select pages from its Lease Agreement with Link Logistics. These pages are intended to serve as evidence that site control has been formally executed. Should further pages within the document be deemed necessary for review by the BPU, Wunder would be happy to provide more complete redacted copies.

Included Documents:

- 1. Site Plan of proposed project.
- 2. Single Line Diagram of proposed electrical wiring and system design. Note, this is the same Diagram used for Wunder's interconnection application to PSE&G.
- 3. Longi Solar Panel





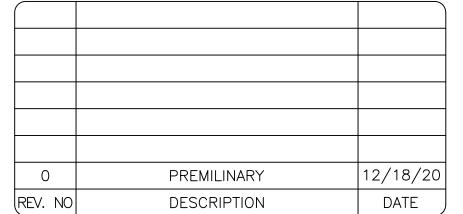


WUNDER CAPITAL 1743 WALNUT ST, BOULDER, CO 80302, USA PHONE: +1 (720) 460-9825

NOT FOR CONSTRUCTION

ROOF-TOP PHOTOVOLTAIC SOLAR SYSTEM

PROJECT 26 40 FAIRFIELD PLACE WEST CALDWELL, NJ 07006



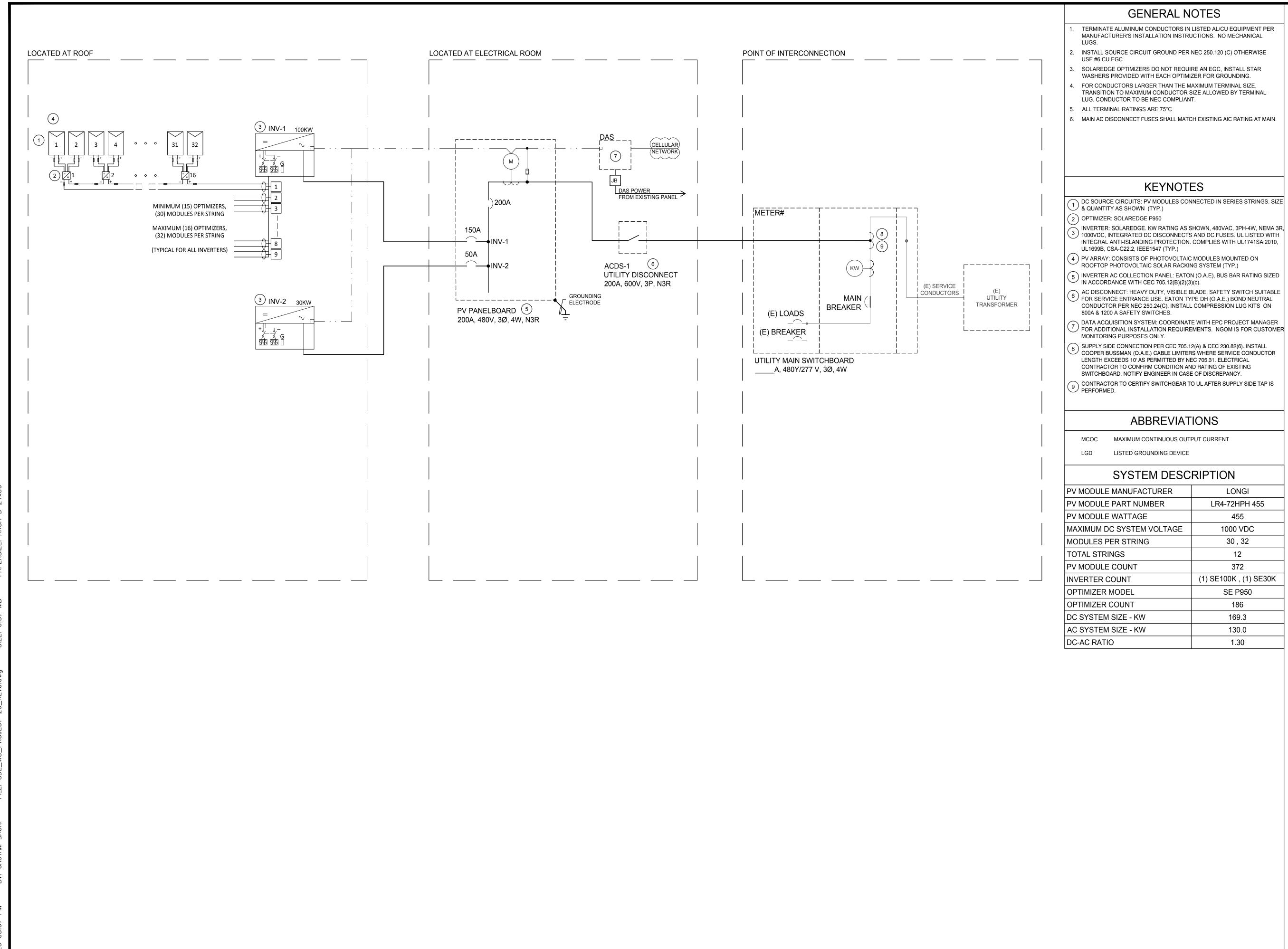
SHEET TIT

GENERAL SITE PLAN

DRAWN BY: GB CHECKED BY: GB SCALE: AS SHOWN

DRAWING NO.

G-100



GENERAL NOTES

TERMINATE ALUMINUM CONDUCTORS IN LISTED AL/CU EQUIPMENT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. NO MECHANICAL

KEYNOTES

ABBREVIATIONS

SYSTEM DESCRIPTION

LONGI

LR4-72HPH 455

1000 VDC

30,32

12

372

(1) SE100K, (1) SE30K

SE P950

186

169.3

130.0

1.30

MAXIMUM CONTINUOUS OUTPUT CURRENT

LISTED GROUNDING DEVICE

- INSTALL SOURCE CIRCUIT GROUND PER NEC 250.120 (C) OTHERWISE USE #6 CU EGC
- SOLAREDGE OPTIMIZERS DO NOT REQUIRE AN EGC, INSTALL STAR WASHERS PROVIDED WITH EACH OPTIMIZER FOR GROUNDING.
- FOR CONDUCTORS LARGER THAN THE MAXIMUM TERMINAL SIZE, TRANSITION TO MAXIMUM CONDUCTOR SIZE ALLOWED BY TERMINAL LUG. CONDUCTOR TO BE NEC COMPLIANT.
- ALL TERMINAL RATINGS ARE 75°C

WUNDER

SOLVIDA

DESIGN + ENGINEERING

1400 Shattuck Avenue, Suite 3

Berkeley, California 94709

WUNDER CAPITAL 1743 WALNUT ST, BOULDER, CO 80302, USA PHONE: +1 (720) 460-9825

> NOT FOR CONSTRUCTION

ROOF-TOP PHOTOVOLTAIC SOLAR SYSTEM

PROJECT 26 40 FAIRFIELD PLACE WEST CALDWELL, NJ 07006

12/18/20 PREMILINARY DESCRIPTION DATE REV. NO

SHEET TITLE:

SINGLE LINE DIAGRAM

PROJ. ENGR.: SS DATE: 12/07/2020 PROJ. MGR.: SS CHECKED BY: GB | SCALE: AS SHOWN DRAWN BY: GB

DRAWING NO.

E-600

Hi-MO 4

LR4-72HBD 425~455M

- Suitable for ground power plants and large C&I projects
- Advanced module technology delivers superior module efficiency
 - M6 Gallium-doped Wafer 9-busbar Half-cut Cell
- Globally validated bifacial energy yield
- · High module quality ensures long-term reliability



12-year Warranty for Materials and Processing



30-year Warranty for Extra Linear Power Output

Complete System and **Product Certifications**

IEC 61215, IEC 61730, UL 61730

ISO 9001:2008: ISO Quality Management System

ISO 14001: 2004: ISO Environment Management System

TS62941: Guideline for module design qualification and type approval

OHSAS 18001: 2007 Occupational Health and Safety











LR4-72HBD 425~455M

20.9% MAX MODULE EFFICIENCY 0~+5W POWER TOLERANCE

<2% FIRST YEAR POWER DEGRADATION 0.45% YEAR 2-30 POWER DEGRADATION HALF-CELL Lower operating temperature

Additional Value

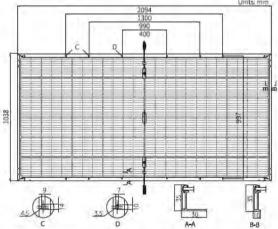






Mechanical Parameters

Cell Orientation	144 (6×24)
Junction Box	IP68, three diodes
Output Cable	4mm², positive 400 / negative 200mm length can be customized
Glass	Dual glass, 2.0mm coated tempered glass
Frame	Anodized aluminum alloy frame
Weight	27.5kg
Dimension	2094×1038×35mm
Packaging	30pcs per pallet / 150pcs per 20' GP / 660pcs per 40' HC



Electrical Characteristics	STC: AM1.5 1000)W/m ² 25°C	Test uncertainty for Pm	ex: ±396			
Power Class	425	430	435	440	445	450	455
Maximum Power (Pmax/W)	425	430	435	440	445	450	455
Open Circuit Voltage (Voc/V)	48.7	48.9	49,1	49.2	49.4	49.6	49.8
Short Circuit Current (Isc/A)	11.22	11.30	11.36	11.45	11.52	11.58	11.65
Voltage at Maximum Power (Vmp/V)	40.4	40.6	40.8	41.0	41.2	41.4	41.6
Current at Maximum Power (Imp/A)	10.52	10.60	10.66	10.73	10.80	10.87	10.93
Module Efficiency(%)	19.6	19.8	20.0	20.2	20.5	20.7	20,9

Operating Parameters

Operational Temperature	-40°C ~ +85°C	
Power Output Tolerance	0~+5W	
Voc and Isc Tolerance	±3%	
Maximum System Voltage	DC1500V (IEC/UL)	
Maximum Series Fuse Rating	25A	
Nominal Operating Cell Temperature	45±2°C	
Protection Class	Class II	
Fire Rating	UL type 29	
Bifaciality	70±5%	

Mechanical Loading

Front Side Maximum Static Loading	5400Pa
Rear Side Maximum Static Loading	2400Pa
Hailstone Test	25mm Hailstone at the speed of 23m/s

Temperature Ratings (STC)

Temperature Coefficient of Isc	+0.050%/°C
Temperature Coefficient of Voc	-0.284%/°C
Temperature Coefficient of Pmax	-0.350%/°C



Floor 19, Lujiazui Financial Plaza, Century Avenue 826, Pudong Shanghai, China

Tel: +86-21-80162606 Web: en.longi-solar.com Specifications included in this datasheet are subject to change without notice. LONGi reserves the right of final interpretation. (20201231V12)

INVERTERS

Three Phase Inverters for the 277/480V Grid for North America

SE20KUS / SE30KUS / SE33.3KUS / SE40KUS



The best choice for SolarEdge enabled systems

- Specifically designed to work with power optimizers
- Quick and easy inverter commissioning directly from a smartphone using the SolarEdge SetApp
- Fixed voltage inverter for superior efficiency (98.5%) and longer strings
- Built-in type 2 DC and AC Surge Protection, to better withstand lightning events
- Small, lightest in its class, and easy to install outdoors or indoors on provided bracket

RAPID SHUTDOWN COMPLIANT

- Integrated arc fault protection and rapid shutdown for NEC 2014 and 2017, per article 690.11 and 690.12
- Built-in module-level monitoring with Ethernet, wireless or cellular communication for full system visibility
- Integrated Safety Switch
- UL1741 SA certified, for CPUC Rule 21 grid compliance



/ Three Phase Inverters for the 277/480V Grid(1) for North America

SE20KUS / SE30KUS / SE33.3KUS / SE40KUS

MODEL NUMBER	SE20KUS	SE30KUS	SE33.3KUS	SE40KUS	
APPLICABLE TO INVERTERS WITH PART NUMBER	SEXXK - USXXXBXXX	9	SEXXK-USX8IXXX	х	
OUTPUT	'				1
Rated AC Power Output	20000	30000	33300	40000	W
Maximum apparent AC output power	20000	30000	33300	40000	VA
AC Output Line Connections	4W + PE		3W + PE, 4W + PE		
AC Output Voltage Minimum-Nominal-Maximum ⁽²⁾ (L-N)		244 - 2	277 - 305		Vac
AC Output Voltage Minimum-Nominal-Maximum ⁽²⁾ (L-L)			480 - 529		Vac
AC Frequency Min-Nom-Max ⁽²⁾			60 - 60.5		Hz
Maximum Continuous Output Current (per Phase)	24	36.25	40	48.25	Aac
GFDI Threshold			1		А
Utility Monitoring, Islanding Protection, Country Configurable Set Points		,	/es		
Total Harmonic Distortion			≤ 3		%
Power Factor Range			.85 to 1		
INPUT		, -			
	27000	45000	50000	60000	W
Maximum DC Power (Module STC) Transformer-less, Ungrounded	27000		Yes	00000	VV
					\/da
Maximum Input Voltage DC+ to DC-			000 350		Vdc
Nominal Input Voltage DC+ to DC-	26.5			40.25	Vdc
Maximum Input Current Maximum Input Chart Circuit County	26.5	36.25	40	48.25	Adc
Maximum Input Short Circuit Current	33		, 55		Adc
Reverse-Polarity Protection	1140.6 27.7		/es		
Ground-Fault Isolation Detection	1MΩ Sensitivity		167kΩ Sensitivity ⁽³⁾ 98.5		-
CEC Weighted Efficiency	98		%		
Night-time Power Consumption	<3		<4		W
ADDITIONAL FEATURES					
Supported Communication Interfaces		2 x RS485, Etherne	et, Cellular (optional)		
Inverter Commissioning	With the SetApp m	obile application usin	g built-in access point fo	or local connection	
Arc Fault Protection	Integ	rated, User Configura	able (According to UL16	99B)	
Rapid Shutdown	NEC2	2014, NEC2017 and N	IEC2020 compliant/cert	ified	
RS485 Surge Protection Plug-in		Supplied with th	ne inverter, Built-in		
DC Surge Protection	Type II, field replaceable, optional	Туре	e II, field replaceable, Bu	ıilt-in	
AC Surge Protection	-	Туре			
DC Fuses (Single Pole)	-		25A, Built-in		
Smart Energy Management		Export l	Limitation		
DC SAFETY SWITCH					
DC Disconnect		Inte	grated		
STANDARD COMPLIANCE	1		-		
Safety	UL1741, UL1741 SA	A, UL1699B, CSA C22	.2, Canadian AFCI accor	ding to T.I.L. M-07	
Grid Connection Standards	·	IEEE1547, Rule	21, Rule 14 (HI)		
Emissions			t15 class A		
INSTALLATION SPECIFICATIONS					
AC output conduit size / AWG range	3/4" minimum / 12-6 AWG		³/4" or 1" / 6 - 10 AWG		
DC input conduit size / AWG range	12 UAWG	3/4" or 1" /	6 - 12 AWG		
Number of DC inputs pairs	2	/4 OI I /	4		
Dimensions with Safety Switch (H x W x D)	30.5 x 12.5 x 10.5 / 775 x 315 x 260	31.8 >	4 12.5 x 11.8 / 808 x 317	x 300	in / mm
Weight with Safety Switch	74.2 / 33.7		78.2 / 35.5		lb / kg
Cooling	17.2 33.1	Fanc (ucor	replaceable)		15 / kg
Noise	~ EO	rans (user	· · · · · · · · · · · · · · · · · · ·		dBA
INUISE	< 50 < 62				
		10+0 :140	/ 10 to ±60(4)		
Operating Temperature Range Protection Rating			/ -40 to +60 ⁽⁴⁾ MA 3R		°F/°C

⁽¹⁾ For 120/208V inverters refer to: https://www.solaredge.com/sites/default/files/se-three-phase-us-inverter-208V-setapp-datasheet.pdf (2) For other regional settings please contact SolarEdge support (3) Where permitted by local regulations

⁽⁴⁾ For power de-rating information refer to: https://www.solaredge.com/sites/default/files/se-temperature-derating-note-na.pdf



Attachment 3:

Structural Engineering

Comment: The below attachments are evidence that the roof is structurally sufficient for solar development.

Included Documents:

- 1. Structural Report
- 2. Racking company information



January 13, 2021

Mr. Payne Morgan Associate Director – Project Development Wunder Capital 1743 Walnut Street Boulder, CO 80302

RE: Rooftop Solar Photovoltaic Panels

40 Fairfield Place, West Caldwell, NJ Structural Analysis and Uniform Load Budget

Dear Mr. Morgan:

Pursuant to your request, Kimley-Horn and Associates, Inc. conducted a structural engineering evaluation of the above referenced building to determine the feasibility of applying solar photovoltaic (PV) panels to the rooftop of the building.

No historical structural drawings were available to Kimley-Horn as part of this project. Kimley-Horn obtained field measurements and identified typical joist members with the Steel Joist Institute (SJI) to obtain historical joist capacities. Wide flange columns and beams were identified using AISC properties. These select members with governing building codes were used to Positive Findings of d budget for the proposed solar project. The roof framing is comprised of J-ser girders. While the scope of this assessment is not a condition assessment areas of Engineering metal deck corrosion was observed.

For the purpose of determining a controlling load combination, current industry practices allow an engineer to exclude roof live load within the footprint of PV panels. Roof snow loads in addition to snow drift loads were considered in addition to PV panel loading.

Based on the above referenced data and the assumptions stated herein, it is the opinion of Kimley-Horn in areas where no drop ceiling exists the existing building's structural system can support increased loading associated with a PV panel distributed load loading of approximately 4 psf at all locations except for joists supporting HVAC Rooftop Unites, suspended large duct work, or other large loads unique to the facility. Additionally, joists adjacent to metal decking with visual corrosion should be avoided. Neither concentrated loads associated with proposed electrical equipment nor construction staging loads have been specifically analyzed. Once the final PV racking design is complete, a final structural analysis should be performed to review any concentrated loads.

The existing building structure is assumed to have been properly maintained and in good condition with no structural defects and no deterioration to its member capacities. All connections are assumed to be sound. Limited on-site observations were made by Kimley-Horn staff, and no testing was conducted to confirm this assumption. It shall remain the responsibility of the building owner to ensure that the structure is and remains in good condition. Kimley-Horn makes no warranties, expressed or implied in connection with this letter and disclaims any liability arising from original design, material, fabrication,



and erection deficiencies or the condition of the building structure. Client and building owner should be fully advised that any additional HVAC, telecommunications, solar, signage, or similar equipment placed on the roof will utilize existing residual structural capacity that would otherwise be available to withstand a greater-than-code-prescribed snow event. The uniform load budgets provided within this report assume a code-prescribed snow event and code-prescribed member capacities.

Please contact me at (770) 545-6102 or cole.edmonson@kimley-horn.com should you have any questions.

Respectfully Submitted,

KIMLEY-HORN AND ASSOCIATES, INC.

Cole Edmonson, P.E., S.E.*

Associate

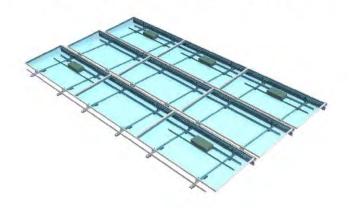
Kyle Freehart, P.E. Project Engineer



^{*}Cole Edmonson is a licensed engineer in multiple states; however, he is not representing himself as a licensed engineer in the state of New Jersey.



clawFR 5 Degree Design Specifications, Rules and Guidelines





Specifications: clawFR 5 Degree

Roof Loading	2.3 psf to 8.0 psf (11.2 kg/m² to 39.1 kg/m²) including racking, modules and ballast
Roof Slope	5° max slope (1/12 pitch) in all directions Up to 7° (1.5 / 12 pitch) possible with engineering review
Wavy Roofs	clawFR can span up to to 3° in undulation in any two directions This system is not designed to go over roof cricketing
Wind Speed	150 mph (193 km/h) – 3 second gust per ASCE 7-05 (190 mph per ASCE 7-10) Higher wind speeds require PanelClaw engineering review Withiin structural capacity
Exposures	ASCE wind exposure categories B, C and D
Seismic Design Category	USGS_seismic design category A, B, C, D Seismic zones beyond D can also be evaluated upon request
Maximum Building Height	No Limitations
Roof Material	EPDM, TPO, PVC, Mod Bitumen, Asphalt, Coal Tar, Foam, Concrete, and Gravel Loose gravel and/or river rock must be cleared out from under cFR bases
UL/ANSI 2703-2015 Grounding & Bonding	UL LISTED – Will accommodate max module fuse rating of 30 amps. Typical module fuse rating is ~15 amps
JL/ANSI 2703-2015 Mechanical Load	UL LISTED – Racking components meet electrical and mechanical requirements of standard System load rating is always module dependent (module allowable loads are typically the limiting factor)
UL/ANSI 2703-2015 Fire Listing	System Fire Rating Class A with Type 1 and Type 2 modules No additional components required for compliance for Type 1 or Type 2 modules
Ballast Block Size	Nominal 2"x 8"x 16", 3"x 8"x 16", or 4"x8"x16" blocks Actual dimensions: 15/8" or 25/8" or 35/8"x 75/8"x 155/8" with +/- 1/8" tolerance



Attachment 4: Site Improvements

Comment: The following documents are intended to confirm the Project's compliance with site improvement, EV Charging, and energy audit categories.

Included Documents:

- 1. Link Logistics Commitment Letter to Site Improvements
- 2. Link Logistics Commitment Letter to EV Chargers, Energy Audits, and Tenant involvement in the Project.
- 3. NJ Land Conservancy Working Relationship Letter

Dear Wunder Capital,

I am writing on behalf of 40 Fairfield Place. Link Logistics Real Estate, as owner of the building (legal name Colfin 2019-7 Industrial Owner, LLC) is strongly supportive of the solar project and plan to use the lease revenue generated by the project to enable investments in future site enhancements over the next 5 years. This will include site enhancements to our landscape, exterior paint, asphalt/concrete, and LED lighting.

The dollar value of these planned improvements are as follows:

Landscaping: \$32,720Exterior Paint: \$8,389

Asphalt / Concrete: \$5,243
LED Lighting = +.- \$15,728

TOTAL = \$62,080

These site enhancements will further improve the appearance of our building and local community and the overall valuation of this real estate.

Please reach out if you have any questions.

m meines

Thank you,

Michael Mercier Senior Vice President Link Logistics Real Estate Direct 925-278-6632

MMercier@LinkLogistics.com



Link Logistics Real Estate

New York, NY 10016

Phone +1 212 297 1000

www.linklogistics.com

90 Park Avenue, 32nd Floor

Link Logistics Real Estate 90 Park Avenue, 32nd Floor

Phone +1 212 297 1000 www.linklogistics.com

New York, NY 10016

Dear New Jersey Board of Public Utilities,

I am writing on behalf of the tenant/s located at 40 Fairfield Place: M.B. Productions, Inc. Link Logistics Real Estate, as owner of the building (legal name of Colfin 2018-7 Industrial Owner, LLC) is strongly supportive of the solar project given the benefits that it provides to our on-site operations the tenant/s, including:

The tenant/s will be offered to be a subscriber at a 20% discount to market commercial electricity rates. For the avoidance of doubt, this building is not master metered. The tenant/s will be given the option to participate in the community solar array at their discretion. The tenant/s subscription shall not exceed 51% of the project's output.

The employees of the tenant/s will be offered to be a subscriber at a 20% discount to market electricity residential rates

Link will require its tenants to undertake an energy audit of the building's onsite electric consumption to identify way to increase energy efficiency.

A Level 2 EV charging station will be installed on site, and made available to the public.

The tenant/s and its employees will have the opportunity to support renewable energy production

Having cheaper, clean electricity options, electric vehicle charging options, and a mandate for energy efficiency will provide further incentives for the tenant/s to remain in operation at this location and to continue to contribute to and support the local economy and promote New Jersey jobs.

Please reach out if you have any questions.

Thank you,

Michael Mercier Senior Vice President Link Logistics Real Estate

Direct 925-278-6632

MMercier@LinkLogistics.com





January 14, 2021

Tom Gilbert
Campaign Director for Energy, Climate and Natural Resources
New Jersey Conservation Foundation
170 Longview Road
Far Hills, NJ 07931

Re: Wunder Capital Donation Partnership for Supporting New Jersey's Open Lands

Dear Tom,

Thank you for your willingness to continue conversations and discussion on implementing a successful donation partnership between Wunder Capital ("Wunder") and the New Jersey Conservation Foundation (the "Foundation"). This letter shall serve as the confirmation of our commitment to work cooperatively together, as well as the basis for growing our relationship to be best suited to helping your organization to meet its mission statement of preserving land and natural resources throughout New Jersey.

At Wunder we recognize that the growth of the solar industry raises new and complex land use questions for communities across this country, and New Jersey in particular. Large community solar projects, while providing an environmental benefit, also consume a large amount of open green space: a resource that is becoming less common throughout the Garden State. This is why we are committed to only putting forward rooftop community solar projects into the New Jersey Community Solar Pilot Program. By doing so, we can take advantage of existing infrastructure and forgo the need to use more open space for solar development.

In doing so, we also recognize that our projects can be a further agent for change by financially supporting the great work your organization does to promote pollinators, green space, and urban gardening throughout New Jersey. That is why we pledge to donate \$2,000 for every MW awarded to us in the Year 2 program to the New Jersey Conservation Foundation.

We are truly excited to work with your team to identify specific pollinator or other conservation projects that preserve New Jersey's landscape, and if possible, are near the host communities of our awarded projects.

Thank you,

Wunder Capital

Christian Dick

Lead Director, Wunder Capital cfdick@wundercapital.com



Acknowledged:

New Jersey Signature:	Conservati	on Found	ation/ /		
Signature:	Thom	0/2	SURI		
Name: Tom (Silbert		0		
Title: Campai Date:	gn Director	for Energy	, Climate an	d Natural Res	ources
Jaic.	0/1/0				

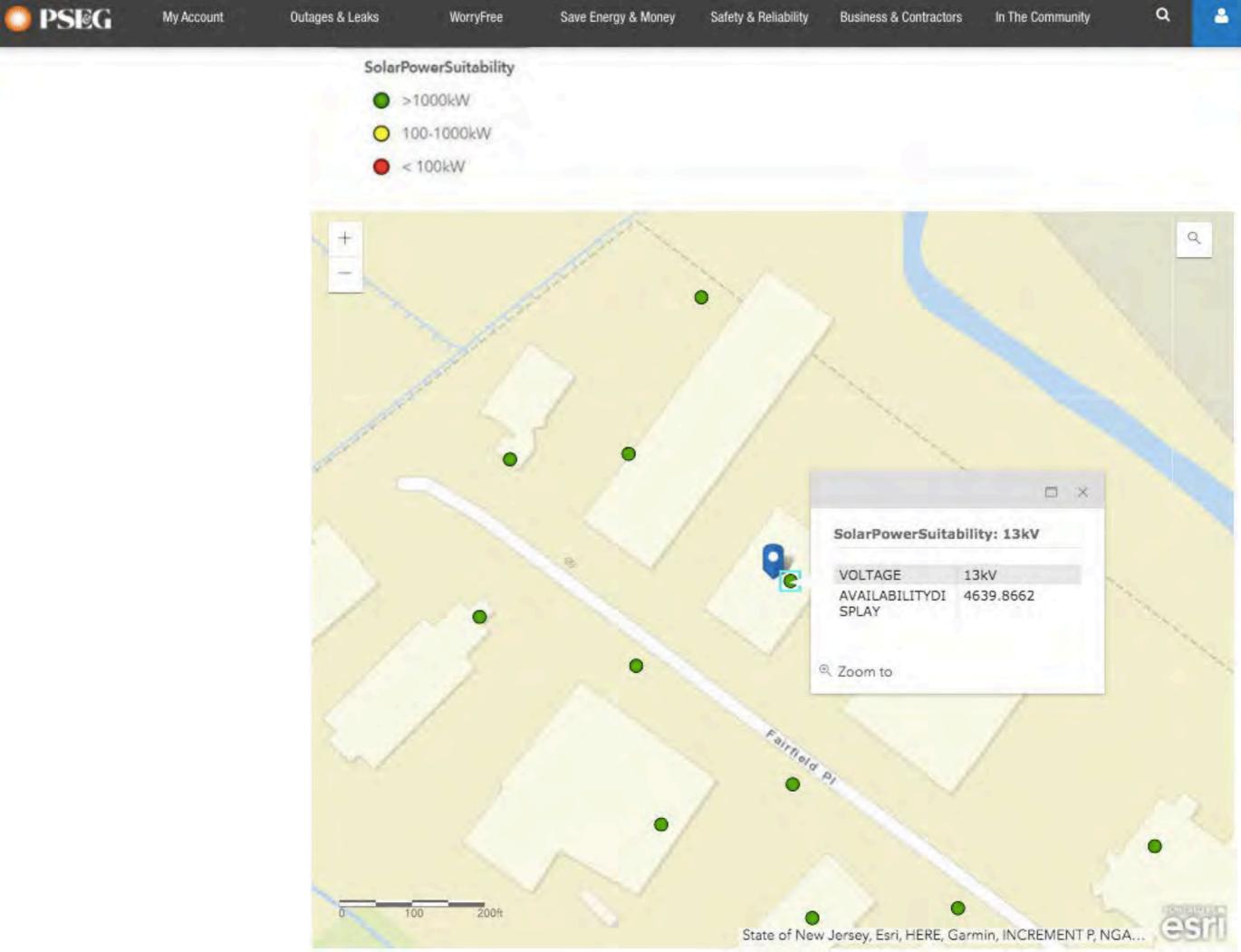


Attachment 5: Permitting

Comment: The following documents are intended to confirm the Project's work with permitting authorities and interconnection due dilligence.

Included Documents:

- 1. Hosting Capacity Map
- 2. FedEx Confirmation of Interconnection Application
- 3. Email exchange from PSE&G Confirming Receipt of Application, and confirming no review will be conducted.
- 4. Complete Interconnection Application



781835979946

ADD NICKNAME

Delivered Thursday, December 24, 2020 at 12:32 pm



Local Scan Time



Thursday, December 24, 2020

12:32 PM

Newark, NJ

Delivered

Tuesday, December 22, 2020

5:31 PM

BOULDER, CO

Picked up

Tendered at FedEx Office

Expand History V

Watch list



The information contained in this e-mail, including any attachment(s), is intended solely for use by the named addressee(s). If you are not the intended recipient, or a person designated as responsible for delivering such messages to the intended recipient, you are not authorized to disclose, copy, distribute or retain this message, in whole or in part, without written authorization from PSEG. This e-mail may contain proprietary, confidential or privileged information. If you have received this message in error, please notify the sender immediately. This notice is included in all e-mail messages leaving PSEG. Thank you for your cooperation.

Payne Morgan <paynemorgan@wundercapital.com>

Fri, Jan 8, 2021 at 2:46 PM

To: "Henry, Michael P." < Michael. Henry@pseg.com>

Cc: CI NET METER <CINETMETER@pseg.com>, "Breland, Robert W." <Robert.Breland@pseg.com>, "Darnulc, Paul F" <Paul.Darnulc@pseg.com>

That sounds correct actually, Michael. Thank you for confirming.

And these applications will not begin to be reviewed until after receipt of award by the BPU?

Thank you, Payne

[Quoted text hidden]

That's correct Payne.

[Quoted text hidden] [Quoted text hidden] Mon, Jan 11, 2021 at 6:37 AM

CONFIRMING
APPLICATIONS
WERE RECEIVED
BUT NO REVIEW
WILL BEGIN



December 22nd, 2020

PSE&G Interconnection Service Department 80 Park Plaza, T15 Newark, NJ 07101

Re: Community Solar Interconnection Application, 40 Fairfield Place, Fairfield, NJ

Dear PSE&G,

Attached to this letters a Level 2 Interconnection Application for a 130 KW AC community solar project located at 40 Fairfield Place, Fairfield, NJ and an application fee of \$180.00 has been sent to your offices.

Should you have any information on the design or application of this system please do not hesitate to contact me at the below information.

Sincerely,

Payne W. Morgan

Payne Morgan
Associate Director of Project Development
Wunder Capital
paynemorgan@wundercapital.com
802-363-6550



ATTACHMENT A **DESCRIPTION OF FACILITY**

For a Community Solar Interconnection Agreement

(Application & Conditional Agreement – to be filled out prior to installation)

CUSTOMER GENERATOR CONTACT INFORMATION

Legal Name and Mailing Address of Customer-Generator: (if an Individual, Individual's Name)

Legal Name and Mailing Address of Custon	ner-deficiator. (ii ali ilidividual, ilidividual 5 Naili	#)
BTR Project Company, LLC		
Name		
1743 Walnut Street	Boulder	CO 80302
Street Address	City	State ZIP
(720) 460-9825	paynemorgan@wundercapital.com	ı
Phone (Daytime) Phone (Evening)	Email (required) Facsimile	
Project Contact Information: (if d	different from Customer-Generator above)	
	Payne Morgan	
Company Name (if applicable)	Contact Person (If other than above)	
1743 Walnut Street	Boulder	CO 80302
Mailing Street Address	City	State ZIP
802-363-6550	paynemorgan@wundercapital.com	1
Phone (Daytime) Phone (Evening)	Email (required) Facsimile	
CUSTOMER GENERATOR	R FACILITY INFORMATION	
40 Fairfield Place	Fairfield Place and Fairfield Crescent	
Street Address	Nearest Crossing Street	
West Caldwell NJ 07004	New Account to be Installed for Cu	stomer Gene
City State ZIP	PSE&G Account # Meter #	
Current Annual Energy Consumption kWh	One-line Diagram Attached?	Yes No
207.000	(Required)	\sim
Est. Gross Annual Energy Production 207,000 kWh	Site plan attached?	Yes No
Do you plan to export power? Yes No	(Required) Estimated In-service Date	12/31/2021
If Yes, Estimated Maximum: 130 kWAC	IEEE1547/UL1741 Certification ²	Yes No
Energy Source: Inverter Type:	AmpsAC	1 3
Solar Biogas Grid Interactive Wind Diesel Grid Interactive	Ampere Rating	No. of Phases
Nat Gas Other w/Standalone	277/480 <i>VAC</i> Max	kWDC
Hydro Grid interactive	Voltage Rating DC Source R	Rating
w/Battery	420 <i>VDC</i> 98.19	% %
Solar Edge 1 100 KW / 30 KW kWAC	Nominal DC Voltage Power Factor	ſ
Total Inverter Rating 1 100 SE100kW & 1 SE30KW	Utility side of PV Panelboard (see 1LD)	50/60 +/- 5% HZ
	Location of Utility Access-	Frequency



Energy Converter Typ	Dhotovo	Itaio Coll		Ctoom	Turbino	Other	
Water Turbine Wind turbine	Fuel Ce	Itaic Cell		Steam MHD	Turbine	Other	
155	or kVA 372 No. of Genera		(Generator Ty	ype	Induction Inverter	
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Electr	ic Service Info. for C	Customer Faci	lity WI	nere Gener	ator Will E	Be Interconnected	
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or	nms				ohms (X"d)		ohms
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Three Pha		onal Information f	Frame Sizer Programme Sizer Pr		Des	ign Letter	Rise	<u> </u>
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Line Comr			Rated Cu			rt Circuit Cu		
	olts	% %	Other Fa	cility Inform		pplicable)		
Rated Output	Efficiency	Power Factor	One-line	Diagram Atta	iched?		Yes	No
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	C	USTOMER-GENE	RATOR SIGN	IATURE				
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Printed Name			Title	irector, Pro	Jject Dev	еюрттетт		
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Application	n Fee Included	(X)		Amount	\$180.00			
Receipt of the application	n fee is acknowl		owledgement erconnection re		nplete.			
EDC Signature			Date					

Title

Printed Name

For Induction Machine



Attachment 7: Affordable Housing Provider Letter

Comment: The following document is intended to provide evidence of the working relationship between Wunder and New Jersey Community Capital.

Included Documents:

1. MOU with NJ Community Capital and Wunder Capital





December 22, 2020

Mr. Ryan Johnson Managing Director of Real Estate Community Asset Preservation Corporation 108 Church Street, 3rd Floor New Brunswick, NJ 08901

Re: NJ Community Solar Pilot Program Year 2 - Solar Garden State Portfolio

Dear Mr. Johnson,

This letter of intent ("LOI") is entered into and effective on December 22, 2020 (the "Effective Date") between 127 Energy, LLC ("127 Energy"), Flatiron Power, LLC ("Flatiron Power"), New Jersey Community Capital ("NJCC"), and Community Asset Preservation Corporation ("CAPC"), an affordable housing provider located in the State of New Jersey ("Local Housing Partner").

This LOI memorializes NJCC's collaboration with 127 Energy and Flatiron Power involving rooftop community solar projects in New Jersey. As an affordable housing provider, NJCC intends to subscribe directly to applicable community solar projects as a qualified LMI subscriber. In addition, NJCC intends to facilitate subscriber acquisition in an ongoing effort to ensure other LMI tenants and residents gain access to the energy savings offered by community solar projects.

NJCC owns affordable housing units in New Jersey located in Union County, Middlesex County, Hudson County, Bergen County, Mercer County, Monmouth County, Salem County, Camden County, Passaic County, Somerset County, and Essex County. NJCC intends to facilitate subscriber acquisition with 127 Energy and Flatiron Power across their rooftop community solar project portfolio in New Jersey.

Signatures provided on the followin For the avoidance of doubt, NJ Community Capital and Wunder are working broadly across all sites consider within the portfolio.

> As indicated in the application, Wunder is tailoring offtake opportunities to the host counties and adjacent counties for each project.





Project Development Team:

Pierre Moses

President, 127 Energy

pmoses@127energy.com

Christian Dick

Lead Director, Flatiron Power | Wunder Capital

cfdick@wundercapital.com

Community Asset Preservation Corporation:

Ryan Johnson

Managing Director of Real Estate

1/6/21



Attachment 8: Community Support

Comment: The following documentation is a complete summary of all community outreach activities taken by Wunder to evidence community support, consultation, and involvement. For confirmation, the Slides provided in this document were presented to the Attendee List in the Early Fall of 2020

Included Documents:

- 1. NJ Garden State Solar Webinar
- 2. NJ Garden State Solar Attendee List
- 3. Vote Solar Support Letter
- 4. Email Correspondence with Town for Process
- 5. Town Council Meeting minutes & email correspondence
- 6. Adjacent Property Outreach Letter
- 7. Adjacent Property Outreach List
- 8. Urban Environmental Group Letter of Support, Sierra Club Letter of Support, Greenfaith Letter of Support



Solar Garden State Portfolio

Pierre Moses, President at 127 Energy Sam Beaudin, Chief Product Officer at Wunder Capital Nathan Plock, Associate Director at Wunder Capital





Who we are

127 Energy is an experienced project developer having completed several portfolios of commercial solar projects in New Jersey including public school districts and solar on affordable housing developments.

Wunder Capital is the leading commercial solar financier in the US having financed 345 MW of projects since 2016, with over 25 MW of New Jersey projects



Portfolio Overview

Distributed. Accessible. Replicable.

So far...

- → 10 MW of total capacity
- → 28 rooftop projects
- → Site control in place
- → 30% designs
- → Interconnection/Permits soon to be filed

County	% of Portfolio Capacity
Bergen	19%
Essex	36%
Gloucester	6%
Middlesex	27%
Passaic	7%
Union	4%







LMI and EJ

Expanding clean energy access to low and moderate income communities

- ~20% discount compared to retail energy rate
- Available to LMI renters, LMI homeowners, and affordable housing providers directly

Utilizing only vacant rooftops for clean energy production

- Preserving land for wildlife and farm production
- Distributed sites means efficient process for grid access

Webinar for subscribers and community organizations...





Next Steps

Engage with coalition members individually and discuss strategies to improve the scope and impact of our work

O How does our work support the efforts of coalition members?

Connect with Affordable Housing Developers

- Energy savings as a direct subscriber
- Pass-through identifiable benefits to LMI tenants/residents
- Affidavit with Solar Garden State Portfolio

Contact List from Webinar

- "		0
Email	Name	Organization Vote Solar
pari@votesolar.org	Pari Kasotia	Vote Solai
daryle@votesolar.org	Ignore	
misha@votesolar.org	Ignore	
nilary@votesolar.org	Ignore	Orid Altamatica
sbucci@gridalternatives.org	Sarah Bucci	Grid Alternatives
awyatt@gridalternatives.org		
figel@gridalternatives.org		
mjaker@mbi-gs.com	Michele Jaker (Partner at company)	MBI_
kpaul@mbi-gs.com	Kayvon Paul	
tmulhall@mbi-gs.com		
uan@solar1.org	Juan Parra (Community Solar Program Manager)	Solar One
noah@solar1.org	Noah Ginsburg (Co-program Director)	
revtuff@greenfaith.org	Rev. Ronald Tuff	Green Faith
fletcher@greenfaith.org		
mlopeznunez@ironboundcc.org	Maria Lopez-Nuñez	Ironbound Community Corporation
mmiles@ironboundcc.org		
auren@solstice.us	Lauren Levine	Solstice
avni@solstice.us	Avni Pravin	
torres@earthjustice.org	Luis Nasvytis Torres	Earth Justice
ngutierrez@earthjustice.org	Nydia Gutierrez	
plarue@earthjustice.org	Phil Larue	
gary@neighborhoodsun.solar	Gary Skulnik	Neighborhood Sun
emily@neighborhoodsun.solar ????		
,	Emily Tokarowski Armando Gaetaniello	
armando@neighborhoodsun.solar ????		
randi@neighborhoodsun.solar ????	Randi Orlow	
glen@solarunitedneighbors.org	Glen Brand	Solar United Neighbors
yesenia@solarunitedneighbors.org	Yesenia Rivera	
auren@solarunitedneighbors.org		
ogalante@posigen.com	Beth Galante	Posigen
plenowitz@posigen.com	Ignore	
ed.potosnak@njlcv.org	Ed Potosnak	NJ LCV
nenry.gajda@njlcv.org	Henry Gajda	
ee.clark@njlcv.org	Lee Clark	
phaygood@isles.org	Ben Haygood	Isles
kmiguel@isles.org	Kate Miguel	
leslie@communitysolaraccess.org	Leslie Elder	Community Solar Access
nina@communitysolaraccess.org	Nina Lobo	
inia@communitysciaraoscos.org		NAACP ?? (*All these email addresses say
sbcnaacpcommunications@gmail.com	Marcus Sibley (NAACP Southern Burlington County Communications Chair)	"naacp" somehwere in the address so I grouped
admdirector.njscnaacp@gmail.com	NAACP NJ State Conference email address	them together)
jenglish@naacpnet.org	in the interest of the control of th	
2092mcnaacp@optimum.net		
гоэгтспаасршоритит:пет	Individuals	
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1 : 1 4000 0 "		I think this is Forrest Pritchett??? Unsure though
dpringle1988@gmail.com	David Pringle	
kimgaddy111@gmail.com	Likely: Kim Gaddy	Clean Water Action, NJ
kaplow1@aol.com		
ocronheim@comcast.net		
newbian8@verizon.net		
	Nicky Sheats	New Jersey Environmental Justice Alliance
mccray215@gmail.com	Nicky Sheats	New Jersey Environmental Justice Alliance
	Nicky Sheats	New Jersey Environmental Justice Alliance
skulnikg@gmail.com	Nicky Sheats Eric Benson	New Jersey Environmental Justice Alliance Clean Water Action, NJ
skulnikg@gmail.com ebenson@cleanwater.org		
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com		
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu	Eric Benson Nancy Quirk	Clean Water Action, NJ Energy Program Manager TCNJ
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu <i>Likely:</i> sean@votesolar.org	Eric Benson	Clean Water Action, NJ
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu <i>Likely:</i> sean@votesolar.org purclimategoals@gmail.com	Eric Benson Nancy Quirk Likely: Sean Garren	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu .ikely: sean@votesolar.org ourclimategoals@gmail.com sweiner@sawassociates.com	Eric Benson Nancy Quirk Likely: Sean Garren Scott Weiner	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar Saw Associates, LLC
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu Likely: sean@votesolar.org purclimategoals@gmail.com sweiner@sawassociates.com rlawton@njsbcouncil.org	Eric Benson Nancy Quirk Likely: Sean Garren	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu Likely: sean@votesolar.org purclimategoals@gmail.com sweiner@sawassociates.com rlawton@njsbcouncil.org	Eric Benson Nancy Quirk Likely: Sean Garren Scott Weiner Richard Lawton	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar Saw Associates, LLC NJ Sustainable Business Council
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tonj.edu Likely: sean@votesolar.org burclimategoals@gmail.com sweiner@sawassociates.com rlawton@njsbcouncil.org climatedannj@gmail.com	Eric Benson Nancy Quirk Likely: Sean Garren Scott Weiner Richard Lawton Likely: Doug O'Malley	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar Saw Associates, LLC NJ Sustainable Business Council Environment New Jersey
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mccray215@gmail.com skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu Likely: sean@votesolar.org ourclimategoals@gmail.com sweiner@sawassociates.com rlawton@njsbcouncil.org climatedannj@gmail.com jeff.tittel@sierraclub.org lyle@advancedsolarproducts.com ecosgrove@eeaofnj.org phyllis@njcitizenaction.org	Eric Benson Nancy Quirk Likely: Sean Garren Scott Weiner Richard Lawton Likely: Doug O'Malley Jeff Tittel Lyle Rawlings	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar Saw Associates, LLC NJ Sustainable Business Council Environment New Jersey Sierra Club NJ Chapter Advanced Solar Products
skulnikg@gmail.com ebenson@cleanwater.org ndgriffeth@mac.com quirkn@tcnj.edu Likely: sean@votesolar.org burclimategoals@gmail.com sweiner@sawassociates.com rlawton@njsbcouncil.org climatedannj@gmail.com eff.tittel@sierraclub.org yle@advancedsolarproducts.com ecosgrove@eeaofnj.org ohyllis@njcitizenaction.org	Eric Benson Nancy Quirk Likely: Sean Garren Scott Weiner Richard Lawton Likely: Doug O'Malley Jeff Tittel Lyle Rawlings Erin Cosgrove	Clean Water Action, NJ Energy Program Manager TCNJ Vote Solar Saw Associates, LLC NJ Sustainable Business Council Environment New Jersey Sierra Club NJ Chapter Advanced Solar Products Energy Efficiency Alliance of New Jersey
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October 9, 2020

New Jersey Board of Public Utilities 44 Clinton Avenue Trenton, NJ 06825

Dear New Jersey Board of Public Utilities Representatives,

I serve as the Mid-Atlantic Director for Vote Solar. Our organization's mission is to enable solar-friendly policies at state level for a swift transition to a clean energy future. Vote Solar has actively advocated for the creation of a community solar pilot program and a strong LMI carve--out. We push for equitable solar policies and ways in which the community solar pilot program can be enhanced to meet its mandate of serving LMI customers that result in maximum benefits for the subscribers.

I would like to express Vote Solar's support for the Solar Garden State Portfolio, specifically 40 Fairfield Place in West Caldwell, being developed by 127 Energy and Wunder Capital. These rooftop community solar projects will provide solar energy bill credits to LMI residents in New Jersey and guarantee them long-term savings on their electric utility bills. Another reason for our support is that they will be built on rooftops, thereby using existing space and minimizing the use of new lands for community solar.

Now that New Jersey is home to the strongest environmental justice law in the US, we are pleased to see clean energy investments like the Solar Garden State Portfolio helping overburdened communities gain affordable access to the benefits of clean energy generation. In addition, we encourage participation in New Jersey's Community Solar Program as a meaningful contributing factor towards the state's 2050 greenhouse gas emissions reduction goal.

We are eager for the Solar Garden State Portfolio to begin construction and operation, delivering savings to residents and helping New Jersey achieve its energy equity and climate goals.

Sincerely,

Pari Kasotia, Mid-Atlantic Director

Vote Solar



Process Email

Payne Morgan <paynemorgan@wundercapital.com>

Wunder Capital - Community Solar Follow Up

To: jmedina@westcaldwell.com

Tue, Dec 8, 2020 at 4:47 PM

Hello John,

Thanks again for taking the time to chat this afternoon and coordinate directing my inquiry on community solar permitting.

As I discussed, we are developing one site in West Caldwell on a commercial rooftop for participation in the upcoming community solar program. The exact project address is the rooftop located at 40 Fairfield Place, West Caldwell, NJ. The project will have its power put directly into the PSEG grid, and members of the community can sign up to participate in the project to receive a % discount on their power. If helpful to you in your Town, I should have a concept plan for the site towards the end of this week that I can share with you. Generally speaking, the project won't really be visible from any of the surrounding sites as it will be entirely on the flat roof.

What we are looking for at this time is receiving municipal signatures on the attached two documents to support our February application to the New Jersey Board of Official letters were

The first is a letter of acknowledgement that your what are the requirements for this type of project a illustrating what the steps are to begin constructio confirmed to be a

not received, but the process was ministerial

de enforcement officer, etc. can sign stating nclude this in our application to the NJ BPU the project.

The second letter may take a bit more of a converger permitting process. when Admin officials or other municipal leading process. If possible, it would be great to have one of them begin one are attached active of support stating that these types of wn Admin officials or other municipal leaders. projects would be welcomed within the Town. This letter would again be submitted with our application and support our chances of participating within the program.

I would be happy to speak to any official about either letter once you've had a chance to forward the information. If additionally helpful, I would be happy to attend a town meeting virtually to discuss the project in a public forum if that was deemed helpful. In either of those settings, I can introduce the project in greater detail and answer any questions they may have.

Thank you again for the help and I look forward to speaking to other members of the municipality soon.

With Best Regards, Payne

WUNDER

Payne Morgan **Associate Director - Project Development** Wunder Capital (802)-363-6550 paynemorgan@wundercapital.com

2 attachments



CSG Support Letter_Wunder West Caldwell.docx



CSG Process Letter Wunder West Caldwell.docx 71K

JANUARY 19, 2021



MAYOR'S REPORT

Mayor Tempesta congratulated John Pressler on his new role.

Mayor Tempesta talked about Ralph Dugan and what he did for the community. Mayor Tempesta reported that Mark Teshkoyan, a longtime teacher at the middle school and also a recreation coach for the Township, recently passed. Mayor Tempesta remembered Bob Personette and sent condolences to his family.

Mayor Tempesta reminded residents to sign up to receive a vaccine and they can register for the vaccine at <u>Essexcovid.org</u> in Essex County or the State website: https://covidvaccine.nj.gov/. The telephone number to register is 973-877-8456.

Mayor Tempesta reported that two residents: Mr. Mesterhazy and Mr. Degnan asked why he did not denounce the violent mob at the Capitol in Washington DC on January 6. Mayor Tempesta stated that he and the Governing Body do not condone violence of any form and there is no room for violence in America.

Mayor Tempesta stated he will go to work on Wednesday as he always does for the past forty years. He believes Congress will do the right thing.

INVITATION FOR PUBLIC COMMENT:

Mayor Tempesta recognized Jessica Almeida, 8 Stonybrook Road, who had questions about Little League. Mayor Tempesta answered her concerns about restroom facilities and said that B.J. Kurus of the Caldwell Little League will oversee facilities but that West Caldwell will help if needed.

Mrs. Almeida had further questions about the skating rink at Memorial Park and if the rink was covered under insurance. Mayor Tempesta reported that Township facilities are covered under the Morris County Joint Insurance Fund.

Town Meeting

Mrs. Almeida asked about the status of the project Mayor Tempesta he requirements of the New Jersey Department of Environmental Protection. Mrs. Almeida had questions about using the paper street next to Harrison School. Mayor Tempesta stated that the Board of Education oversees the facilities on Board of Education properties.

Councilmen Cecere and Hladik reported on the ice-skating pond and Harrison School field, respectively.

Payne Morgan, Wonder Capital, Burlington, Vermont, reported that his company will be doing solar work on Fairfield Place and would send information to the Governing Body. Mayor Tempesta welcomed Mr. Morgan.

ADJOURNMENT:

There being no further business before the Council, on a motion from Councilman Cecere and a second by Councilman Wolsky, the meeting adjourned at 8:08 pm. All were in favor.

Township Clerk



Town Council Email Follow Up

Payne Morgan <paynemorgan@wundercapital.com>

Wunder Capital Follow Up

Wed, Jan 20, 2021 at 4:24 PM

Dear Mary,

Thank you, the Mayor, and the Town Council for listening to my brief overview of Wunder Capital's community solar project in West Caldwell at the Town Council Meeting last night. As requested, I am attaching a brief overview of the project, Wunder Capital, and the benefits we believe the project will provide the Township.

We look forward to collaborating with your Township on this project, as we progress further into the NJ Community Solar Application program. If anyone has any questions, please let me know and I will be happy to answer them.

Thank you again, and stay safe. Payne

WUNDER

Payne Morgan
Associate Director - Project Development
Wunder Capital
(802)-363-6550
paynemorgan@wundercapital.com

Follow Up with Town Clerk

West Caldwell NJ_Project Slideshow_012021.pdf 14948K



Slides Sent to Town

Wunder Capital Rooftop Community Solar Project In Collaboration with West Caldwell, NJ

Wunder Overview

With deep roots in New Jersey, Wunder has enabled more than 40 megawatts of Commercial, Industrial, and Community solar development from 2019 to 2020 alone.

Wunder has more than \$500MM in capital commitments for Commercial, Industrial, and Community solar projects, and is focused on helping build out New Jersey's nascent Community Solar program.

Wunder is a long-term owner of rooftop solar projects, as well as a leading national lender for the commercial and industrial solar industry.







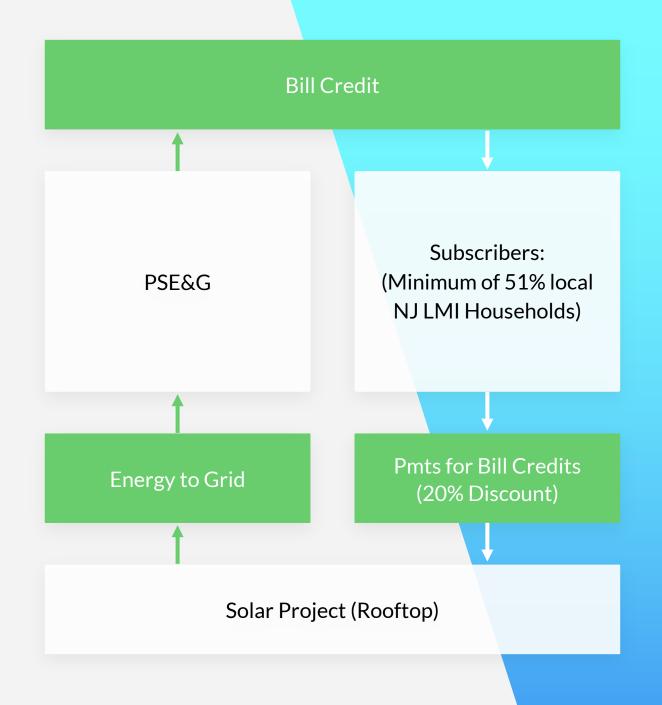


NJ Community Solar Overview

In 2018 the state of New Jersey created a Community Solar pilot program. Under the program, solar facilities can be developed to provide power to energy "subscribers" (residences and businesses) throughout the local community. Subscribers receive credit on their electricity bills for their share of the power used, saving money and helping the local environment.

In February, the second-year of NJ's Community Solar pilot program will open up for new project applications.

Projects are awarded program capacity by the New Jersey Board of Public Utilities based on a project scoring rubric. Points are given to projects that are sited on existing infrastructure, work with LMI subscribers, and have support of their host communities.



Rooftop Community Solar Benefits





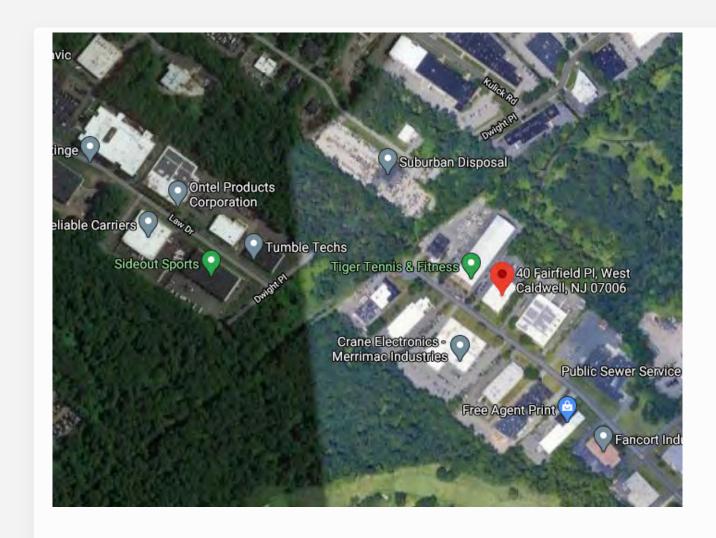
Rooftop Solar:

- ✓ Economic development in 2021
- √ Not visible to surrounding community
- √ Uses pre-existing infrastructure in urban core
- √ Close to electric load (helpful for utilities)

Ground-Mount Solar

- X Long development cycle, unlikely to be built in 2021.
- X Potential visual impacts
- X Uses new farmland and open space for development
- X Farther from electric load, so less beneficial to utilities.

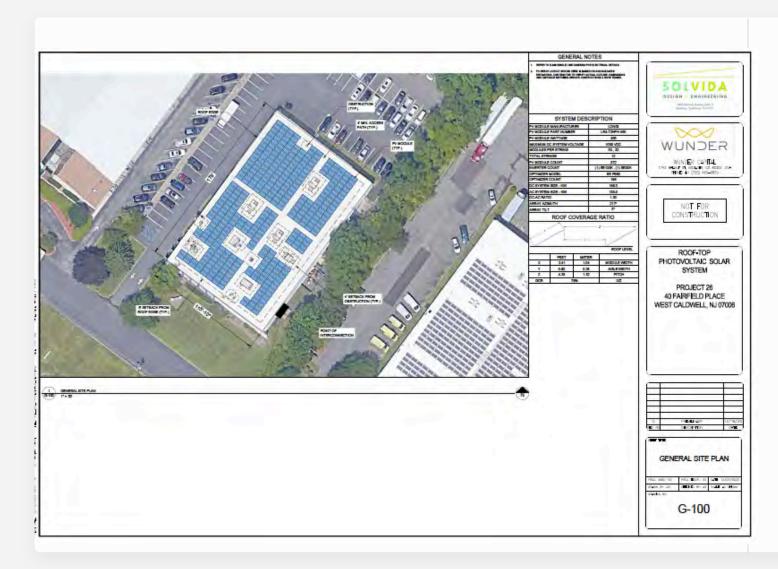
Rooftop Project: 1595 MacArthur Blvd, Mahwah, NJ



Wunder is planning to submit 1 application to the New Jersey community solar program in West Cadwell:

- ✓ Project Size: 169.3 KWdc
- √ The site is <u>located on commercial</u>
 <u>rooftop space</u>
- √ The site is <u>not visible</u> from the surrounding community.

Sample Site Plan & Specifics



Project Equipment:

 Use of Tier-1 equipment for project finance and local code requirements.

Project Timeline

- Project award in May 2021
- IX and Permitting Summer 2021
- Construction Begin Fall 2021
- Construction Completed EOY
 2021 / January 2022

Project Benefits for Mahwah

1

Energy Savings

- ✓ <u>Local low- or moderate-income</u> <u>households will save 20% on power</u>
- √ Electric vehicle charging stations

2

2021 Economic Development

- √ Support NJ jobs
- ✓ Enable NJ internships with local Community Colleges

3

Clean Local Energy Generation

- ✓ Help the local environment
- √ Guide future state policy
- √ Support Energy Efficiency efforts

4

Ideal Project Characteristics

- √ Responsibly-sited system
- ✓ Known project finance
- √ A model for the community

Town Collaboration & Request

In collaboration and partnership with the Town of West Cadwell, Wunder welcomes further discussions with West Cadwell officials on project development, once awarded, to both identify opportunities to maximize community benefits and stand up a repeatable community solar model for the future and as a partner.

Our team will be in touch to coordinate logistics and answer any questions you may have.



PAYNE MORGAN
(802) 363 - 6550

PayneMorgan@WunderCapital.com



CHRISTIAN DICK
(619) 549 - 2640
CFD@WunderCapital.com







January 4th, 2021

SUBJECT: Public Notification of Community Solar Project

Good Afternoon,

I am reaching out to you today about our proposed community solar project located at **40 Fairfield PI, West Caldwell, NJ 07006**. Our companies, 127 Energy and Wunder Capital, have started the final design of the project, in consultation with the property owner, regulatory agencies, and stakeholders. Our team is committed to maximizing the economic development and community benefit, and we wanted to introduce the summary of the project to you, because you are a surrounding property owner:

Project Profile

The distributed generation project will be located on the commercial rooftop of **40 Fairfield PI, West Caldwell, NJ 07006**. By doing so, it will not be visible from the surrounding community and will have no impact to the existing aesthetic landscape. Solar is an important resource; however, we recognize that finding ways it can be installed on the existing built environment is a critical consideration for siting these types of projects responsibly.

Ask Questions

Our project development team is dedicated to engaging with all stakeholders with regard to our project. Should you have any questions on the project please contact us at either pmoses@127energy.com or paynemorgan@wundercapital.com.

Get Involved

Our goal for this project is to expand the accessibility of low-cost, clean renewable energy across New Jersey. In addition to serving low-to-moderate income residences, we are welcoming interest from the surrounding community from engaging in receiving community solar credits produced by the project to maximize the economic development impact. These credits would reduce your annual PSE&G electric bill at a **fixed 20% discount with no upfront cost**. Our project team can assist you in understanding your current electric bill and how receiving community solar credits could be a great way to reduce your overall electric expenses, and support clean, local renewable energy.

Thank you for your consideration and have a great 2021.

Sincerely,

Pierre Moses

President, 127 Energy

Christian Dick

Lead Director, Wunder Capital

Christin 7. Dick

Neighbor Addresses

Address	City	State	Zip Code	Project Address
55 Dwight Pl	Fairfield	NJ	07004	40 Fairfield Place, Fairfield, NJ 07004
53 Montesano Rd	Fairfield	NJ	07004	40 Fairfield Place, Fairfield, NJ 07004
54 Montesano Rd	Fairfield	NJ	07004	40 Fairfield Place, Fairfield, NJ 07004
27 Law Dr	Fairfield	NJ	07004	40 Fairfield Place, Fairfield, NJ 07004
22 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
26 Fairfield PI,	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
27 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
29 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
31 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
33 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
35 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
37 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
38 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
41 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
45 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
42 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
43 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
44 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004
45 Fairfield Pl	West Caldwell	NJ	07006	40 Fairfield Place, Fairfield, NJ 07004

THE URBAN ENVIRONMENTAL GROUP

3 Kingsbridge Road Somerset, NJ 08873-2329 Phone (732) 266-0985 kmooreurbanenvironmentalgroup @gmail.com

February 1, 2021

Urban Environmental Group Support

New Jersey Board of Public Utilities 44 South Clinton Avenue, 7th Floor Post Office Box 350 Trenton, New Jersey 08625-0350

Included as their support will aid in Wunder's LMI outreach.

Attn: Office of Clean Energy, Community Solar Energy Pilot Program Application Package

Dear Members of the Board of Public Utilities and Staff,

Please be advised that the Urban Environmental Group (UEG) whole heartedly supports the application submitted to the New Jersey Community Solar Energy Pilot Program by PowerMarket and Wunder Capital. Since 2004, UEG, through the collaboration of its environmental professionals, have worked tirelessly on behalf of residents, building capacity throughout New Jersey's urban centers and underserved communities, on environmental issues, education, project development, including but not limited to; open space funding, restoration and advocacy, energy development and stormwater resources.

Clearly the goals of the PowerMarket and Wunder Capital projects are consistent with our mission to build and create, in a frame of environmental justice, much needed economic development opportunities. We also appreciate the buildout of rooftops, brownfield, and existing unused industrial spaces, which furthermore, do not impede upon open space and quality of life amenities for the community. The opportunity to benefit from the clean energy yielded by the project, provides for low-and moderate-income residents in Middlesex, Essex, Bergen, Union, and Passaic Counties, important infrastructure to build upon for the future. This along with the ancillary benefit of the significant number of part-time and fulltime jobs, anticipated in their projects. It is also my understanding of the program, an additional benefit, to offer discounts in excess of 20% for program subscribers.

We are pleased to endorse this community solar project and wish the partnership of PowerMarket and Wunder Capital the best of luck, implementing this comprehensive approach for community solar.

Sincerely,

Kevin D. Moore, Principal

GreenFaith Support Letter



New Jersey Board of Public Utilities 44 South Clinton Avenue, 7th Floor Post Office Box 350 Trenton, New Jersey 08625-0350

Attn: Office of Clean Energy, Community Solar Energy Pilot Program Application Package

January 29, 2021

Dear Members of the Board and Staff,

GreenFaith NJ is pleased to support the community solar application submitted by PowerMarket and its partner Wunder Capital, to the New Jersey Community Solar Energy Pilot Program. GreenFaith's mission is to inspire, educate and mobilize people of diverse religious backgrounds for environmental leadership. Promoting renewable energy, environmental justice, and empowering communities to fight climate change is an essential part of our mission. We are excited to see the growth of community solar in New Jersey and the empowerment of low and moderate community members in this program.

Based on our communications and consultation with PowerMarket, we understand that these community solar projects will be providing direct financial benefits to participants, giving them a discount of 20% or more on the community solar credits they receive on their utility bill. This monthly savings in addition to an improved understanding of the hurdles many low-to-moderate income households face in accessing the benefits of renewable energy will be an important first step in increasing environmental justice. Co-ownership of these projects is not expected at this time. Importantly, PowerMarket's partners will be preserving greenspace by developing these community solar projects only on landfills, brownfields, and rooftops throughout the state.

We look forward to continuing to collaborate with PowerMarket and its partner, partner Wunder Capital on engaging community members on the benefits of community solar, as well as helping to expand job training opportunities for community members. We are eager to support these efforts and understand that an estimated 112 full-time and part-time jobs will be created as a part of this project. We are excited to expand our partnership with PowerMarket and its partners and wish them best of luck.

Sincerely,

Reverend Fletcher Harper Executive Director



NEW JERSEY CHAPTER

145 West Hanover St., Trenton, NJ 08618 TEL: [609] 656-7612 FAX: [609] 656-7618 www.SierraClub.org/NJ

SIERRA CLUB NEW JERSEY CHAPTER SUPPORT FOR COMMUNITY SOLAR PROJECTS

TO WHOM IT MAY CONCERN

Sierra Club, an environmental protection organization founded in 1892, comprised of 3.8 million members and supporters nationwide including over 80 thousand members and supporters here in New Jersey, is at the forefront of promoting clean energy. We believe that the three-year Community Solar pilot program initiated by NJ Clean Energy Commission in conjunction with the New Jersey Board of Public Utilities (NJBPU) will help provide an additional way to enhance environmental protection. These Community Solar projects will not only help minimize the dependence on fossil fuels and lower the Carbon footprint, but will also enable all NJ homeowners and renters to benefit from clean solar energy financially. Residents can subscribe to a community solar farm if available in their area without incurring any expense and engaging in any long-term contract and/or commitment.

Noting the benefits of Community Solar, the Sierra Club New Jersey Chapter endorses all Community Solar projects which have already been approved or expected to be approved by the NJBPU.

Please contact Abbas Salim at <u>azas786@yahoo.com</u> if there are any questions or for additional information.

Signed,

Richard Isaac, Chair

Sierra Club New Jersey Chapter



Attachment 9: Job Opportunities

Comment: The following items are evidence of Wunder and Blackstone's workforce iniatives undertaken in connection to this Project.

Included Documents:

- 1. Blackstone Job Creation Letter
- 2. Wunder Internship Framework



January 25th, 2021

New Jersey Board of Public Utilities

Hiring program

Dear Commissioners and Staff,

Blackstone is a leading global investment business investing capital on behalf of pension funds, large institutions and individuals. Our mission is to create long-term value for our investors through the careful stewardship of their capital. We invest across the alternative asset classes in private equity, real estate, credit and hedge funds as well as in infrastructure, life sciences, insurance, and growth equity. Our efforts and capital grow hundreds of companies and support local economies.

Commitment to New Jersey

Blackstone has a significant presence in New Jersey and the surrounding region with 22 investments in companies that are residents of the state and as an investment manager of the state's public pension. Many of our people, including me, live in New Jersey's communities.

Link Logistics, a Blackstone portfolio company, has a significant presence in the state. Link is an industrial and logistics real estate operator with approximately 16 million square feet of standing warehouse and industrial facilities in New Jersey and a development pipeline of ~1.7 million square feet.

Solar Gardens and Job Creation are Aligned with Blackstone's ESG Principles

Blackstone has a significant commitment to principles of Environmental, Social, and Governance (ESG) and supports investments which advance policies of carbon emissions reductions, renewable energy and social justice. As such, Blackstone recently announced two ESG commitments:

- **Emissions Reduction Program:** Blackstone set a goal of reducing carbon emissions by 15% within the first three years of any new investment where the firm controls energy usage.
- Career Pathways: Blackstone launched this hiring program designed to identify, recruit and retain candidates from under-resourced communities for middle-skilled roles across our portfolio in order to create economic opportunity and career mobility as well as support our ongoing efforts to increase diversity across our portfolio by expanding the traditional applicant pools.

Blackstone is therefore proud to support the combined efforts of and Link Logistics and Wunder Capital for 27 proposed community solar projects in the state. Wunder Capital has been developing these solar projects in partnership with Link Logistics, utilizing Link's existing industrial properties in the state to advance New Jersey public policies of renewable energy, community solar, and interests of LMI citizens in New Jersey.

Blackstone

In summary, we hope that you will take note of the comprehensive commitment Blackstone and its portfolio companies have made to New Jersey in your deliberations on selecting this project.

Regards,

Eric Duchon Managing Director Global Head of Real Estate ESG Blackstone



January 14, 2021

Shirlgandy Saint John
Coordinator of Career Resources and Student Development Initiatives
Essex County College
303 University Ave, Room 4122-M
Newark, NJ 07102

Re: Wunder Capital Internship Commitment Letter for Rooftop Community Solar Program

Dear Shirlgandy,

Thank you for your willingness to continue conversations and discussion on implementing the Wunder New Jersey Community Solar Internship ("Internship") with Essex County College. This letter and job description shall serve as the foundation for confirmation of our partnership, as well as the basis for growing our internship offer to be best suited to serve your students.

At Wunder we recognize that our ability to influence change in our society extends beyond our company's core business purpose of facilitating financial capital into the solar energy industry. The jobs Wunder directly and indirectly supports provide economic benefits to their communities across the country. The COVID pandemic has surfaced two critical trends in our employment practices. First, as a company we can work in an entirely remote environment. Second, increasing economic opportunity to the broadest range of communities is not only an ethical objective for the clean energy industry, but also good for our business. By combining these two hiring trends, Wunder and Essex County College can extend the reach of the clean energy industry to more *young* New Jersey residents than previously.

We are truly exciting to work with you on this endeavor and look forward to getting to know your students in the coming months as the internship becomes realty.

Thank you,

Wunder Capital

Christian Dick

Lead Director, Wunder Capital cfdick@wundercapital.com



Wunder Hiring specifics

Wunder New Jersey Community Solar Internship Job Description

Purpose and Project Overview:

Wunder Capital ("WC") is currently developing 10 MW dc of rooftop community solar in New Jersey. These projects are in development and will be constructed during the second half of 2021. Upon receiving formal awards for these projects from the New Jersey Board of Public Utilities (BPU), WC will offer the below internship opportunity and Hiring Commitment to your students.

Hiring Commitment of Involvement:

Wunder will hire one student for 4-8 hours per week, for a total of 6 weeks, of paid internship work for every 1 MW dc of projects awarded within the Year 2 solicitation.

Additionally, Wunder employees will add their names to any relevant lists for guest speaking to classes on topics related to business, finance, economics, clean energy, or project management for the next 4 semesters.

Hiring Practices:

Wunder shall adhere to its fair and equitable pre-defined hiring practices when hiring new interns to ensure the most ethical and unbiased hiring process occurs. Wunder's Human Resources team will work with Essex County Community College to ensure the internship is properly advertised to students within the Community College's standard job training practices. Additionally, Wunder will adhere to any hiring practices existing by Essex County Community College when formally posting the internship to its student population.

Job Description:

Title: Solar Project Development Internship

Location: Remote Based

Time Period: TBD based on Project Awards, targeted for Fall Semester 2021 or

Winter/Spring 2022

Time Commitment: 4-8 Hours per Week, Total of 6 Weeks. Flexible hours.

Pay: \$10.00 per Hour



Job Functions:

The Solar Project Development internship shall be designed to expose students to as many aspects of the solar development process as possible. Including, engineering, finance, policy, project development, and construction. Intern(s) will work directly with Wunder's project development team on a daily basis. The primary work of the internship will be as follows:

- Researching state solar policy to inform Wunder's business development opportunities
- Aiding in conceptual solar system designs and site assessments
- File management of Wunder solar projects
- Project management activities, including schedule creations and task management
- Initial financial analyses of solar project

Requirements:

Students qualifying for applying for this internship must meet the following minimum criteria:

- Primary Residence in New Jersey at time of internship
- At least 18 years old
- Graduate of New Jersey Public High School, or 18+ in GED training program
- Currently enrolled in Essex County Community College, or recent graduate (i.e. graduated within one year from Spring Semester 2021)
- Ability to work remotely (this is a fully remote based internship opportunity).
- Demonstrated interest in clean energy, economic development, business, or project finance.

Individuals seeking employment at Wunder Capital are considered without regards to race, color, religion, national origin, age, sex, marital status, ancestry, physical or mental disability, veteran status, gender identity, or sexual orientation.



Attachment10: Project Costs

Comment: The following documents are evidence of Project Costs, as required by the Application, and indication this site is within a Rehabilitation Zone, therefore meeting the Opportunity Zone requirements of the Application. This financial information is not public information

Included Documents:

1. Project Cost Summary



Wunder Capital NJ Community Solar Economic Summary

BTR Project Company-14 **Project Name** System Size KW DC 169.3 Net Installed Cost, \$ \$ 274,820.00 Net Installed Cost, \$/w 1.62 Less Tax Benefits 1.20 Initial Customer Acuqisition Cost, \$/W \$ 0.10 Annual Customer Churn Rate, % 5% Estimated Yield, kWh First Year 201,880 Total Yield, Lifetime (kWh/yr) 7,332,803 Total Y1 OpEx, \$ \$ 18,389.43 Annual OpEx, c/kWh \$ 0.09109 LCOE, c/kWh 0.0277

MODEL OUTPUTS

AFTER TAX ASSET VALUATION SUMMARY

UNLEVERED SINGLE CLASS OF EQUITY AFTER-TAX VALUATION

DISCOUNT RATE	TOTAL VALUE	VALUATION (\$/W) \$1.623	
8.00%	\$274,820,37		
7.00%	\$285,875.97	\$1.69	
6.00%	\$298,235.24	\$1.76	

Return	Returns calculated on EUL of Asset	
RETURN TYPE	IRR	
SINGLE CLASS OF EQUITY (UNLEVERED)	3.03%	
SINGLE CLASS OF EQUITY (LEVERED)	2.90%	
SPONSOR (UNLEVERED)	1,61%	
SPONSOR (LEVERED)	1,04%	
TAX EQUITY IRR	16.52%	

The above information is a snapshot from Wunder Capital's properitary financial model to serve as evidence for the BPU's review of Project Costs. This information is not to be shared with the public.