

Section B: Community Solar Energy Project Description

Project Name: *This name will	be used to reference the project in c	orrespondence with the Applicant.
I. Applicant Cor	ntact Information	
Applicant Comp	pany/Entity Name:	
First Name:	Last	Name:
Daytime Phone	: Emai	Name: l:
		Zip Code:
Applicant is:	☐ Property/Site Owner	☐ Community Solar Developer/Facility Installer ☐ Subscriber Organization
II. Community S	Solar Project Owner	
First Name: Daytime Phone Mailing Addres	Last : Emai	nown): Name: Il: Zip Code:
III. Community	Solar Developer	
This section, "Community Solar Developer," 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.		
Developer Com	pany Name (optional, complete if app	olicable):
First Name:	Last	Name:
Daytime Phone	: Emai	l:
	s:	
Municipality: _	County:	Zip Code:
The proposed o	community solar project will be prima er a contracted engineering	rily built by: , procurement 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, c	omplete if applicable	e):
First Name:	Last	Name:
Daytime Phone:	Ema	il:
Mailing Address:		
Municipality:	County:	Zip Code:
IV. Property/Site Owner Informa	ation	
Property Owner Company/Entit	y Name:	
First Name:	-	Name:
Daytime Phone:	Ema	
Applicant Mailing Address:		
Municipality:	County:	Zip Code:
	,	
V. Community Solar Subscriber (Organization (option	al, complete if known)
V		
If this section, "Community So	lar Subscriber Orgai	nization," is left blank and the proposed project is
approved by the Board for partic	cipation in the Comm	nunity Solar Energy Pilot Program, the Applicant must
inform the Board of the informa	tion below once the	Subscriber Organization becomes known.
Subscriber Organization Compar	ny/Entity Name (opti	ional, complete if applicable):
First Name:	Last	Name:
Daytime Phone:	Ema	il:
Mailing Address:		
Municipality:	County:	Zip Code:
VI. Proposed Community Solar F	acility Characteristic	re
VI. 1 Toposed Community Solar 1	acinty Characteristic	3
Community Solar Facility Size (as	s denominated on th	ne PV panels): MWdc
		vill be automatically eliminated. If awarded, projects
will be held to the MWdc size in	_	
Community Solar Facility Location	on (Address):	
Municipality:		Zip Code:
Name of Property (optional, com		



Property Block and Lot Number(s):	
Community Solar Site Coordinates:	Longitude Latitude
Total Acreage of Property Block and Lots:	acres
Total Acreage of Community Solar Facility:	acres
located in PDF format. The map must be prorequest to submit a copy of the delineated n	ne property on which the community solar facility will be ovided in color. Note: Applications may be required upon map as a design plan in drawing file format (.dwg) or as a on with Geographic Information System (GIS) software.
EDC electric service territory in which the prop	oosed community solar facility is located: (select one)
☐ Atlantic City Electric	☐ Jersey Central Power & Light
☐ Public Service Electric & Ga	s 🗆 Rockland Electric Co.
faith estimate of the date of project completion purposes only.): (month) *Project completion is defined pursuant to the up to and including having subscribers receive must be fully operational within 12 months of change according to the proposed rule amend. The proposed community solar facility is an experience of the provisions for projects having received.	ne definition at N.J.A.C. 14:8-9.3 as being fully operational, e bill credits for their subscription to the project. Projects of receiving conditional approval by the Board (subject to
prior to February 19, 2019.	
3 . ,	I.A.C. 14:8-9.2 as a solar project having begun operation or connection to the distribution system prior to February
VII. Community Solar Facility Siting	
If "Yes," attach proof of site control. If "No," the Application will be deemed *Site control is defined as property of lease, or signed contract for use as a	t has site control*
not be contingent on the approval of a	another Application submitted in PY2.



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)
	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
	"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 question 7 below)
	\square a brownfield (see question 8 below)
	\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)
	☐ a former sand or gravel pit or former mine
	☐ 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 ☐ Yes ☐ 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
16.	The proposed community solar facility is located, in part or in whole, on land that includes trees ☐ Yes ☐ No
	Construction of the proposed community solar facility will require cutting down one or more trees \square Yes \square No
	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?



	Will the use restriction(s) be required to be modified by variance or other means? □ Yes □ No
	If "Yes," explain the modification below.
18.	The proposed community solar facility has been specifically designed or planned to preserve or enhance the site (e.g. landscaping, site and enhancements, pollination support, etc.) This represents site improvements beyond required basic site improvements
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)



VIII. Permits

1.	The Applicant has completed the NJDEP Permit Readiness Checklist, and will submit it as an attachment to this Application □ Yes □ No
	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 not required 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
1	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
	Application.
3.	The Applicant has received all non-ministerial permits* for this project (optional) □ Yes □ No
	*Receiving all non-ministerial permits is not required 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.
	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.

	Permitting	Date Permit Applied for (if applicable) /
& Description	Agency/Entity	Date Permit Received (if applicable)
		L
1		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	on to build the	proposed community solar facility
		⊔ Yes ⊔ No
		☐ Yes ☐ No nap at the proposed location, showing the
If "Yes," include a screenshot of		nap at the proposed location, showing the
If "Yes," include a screenshot of available capacity.	of the capacity hosting n	nap at the proposed location, showing the
If "Yes," include a screenshot of available capacity. If the hosting capacity map should be a screen with the hosting capacity map should be a screen with the hosting capacity map should be a screen with the hosting capacity map should be a screen with the screen with	of the capacity hosting nows insufficient capacity	nap at the proposed location, showing the , the Application will not be considered by
If "Yes," include a screenshot of available capacity. If the hosting capacity map shother board, unless the Applicant	of the capacity hosting nows insufficient capacity nt provides: 1) a letter	nap at the proposed location, showing the , the Application will not be considered by from the relevant EDC indicating that the
If "Yes," include a screenshot of available capacity. If the hosting capacity map shother the Board, unless the Application hosting capacity map is incorre	of the capacity hosting nows insufficient capacity nt provides: 1) a letter fect in that location, or 2	nap at the proposed location, showing the the Application will not be considered by from the relevant EDC indicating that the an assessment from the relevant EDC of
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrection the cost of the interconnection	of the capacity hosting nows insufficient capacity nt provides: 1) a letter tect in that location, or 2 nupgrade that would be	the application will not be considered by from the relevant EDC indicating that the considered to enable the interconnection of
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrection the cost of the interconnection	of the capacity hosting nows insufficient capacity nt provides: 1) a letter tect in that location, or 2 nupgrade that would be	nap at the proposed location, showing the the Application will not be considered by from the relevant EDC indicating that the an assessment from the relevant EDC of
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrection the cost of the interconnection	of the capacity hosting nows insufficient capacity nt provides: 1) a letter rect in that location, or 2 nupgrade that would be commitment from the A	the application will not be considered by from the relevant EDC indicating that the considered to enable the interconnection of
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrect the cost of the interconnection the proposed system, and a coproject were to be selected by	of the capacity hosting nows insufficient capacity not provides: 1) a letter rect in that location, or 2 nupgrade that would be ommitment from the All the Board.	the application will not be considered by from the relevant EDC indicating that the considered to enable the interconnection of
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrect the cost of the interconnection the proposed system, and a caproject were to be selected by Exception: Projects located in	of the capacity hosting nows insufficient capacity nt provides: 1) a letter rect in that location, or 2 nupgrade that would be commitment from the All the Board. PSE&G service territory	the application will not be considered by from the relevant EDC indicating that the an assessment from the relevant EDC of required to enable the interconnection of opplicant to pay those upgrade costs if the
If "Yes," include a screenshot of available capacity. If the hosting capacity map shouthe Board, unless the Applicant hosting capacity map is incorrect the cost of the interconnection the proposed system, and a coproject were to be selected by Exception : Projects located in insufficient capacity available	of the capacity hosting nows insufficient capacity now provides: 1) a letter rect in that location, or 2 now prade that would be commitment from the Apolithe Board. PSE&G service territory at the planned location.	the Application will not be considered by from the relevant EDC indicating that the c) an assessment from the relevant EDC of required to enable the interconnection of applicant to pay those upgrade costs if the for which the hosting capacity map shows on may be eligible for a waiver of this
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrected the cost of the interconnection the proposed system, and a caproject were to be selected by Exception: Projects located in insufficient capacity available requirement. If this application	of the capacity hosting nows insufficient capacity now provides: 1) a letter fect in that location, or 2 nupgrade that would be commitment from the Apthe Board. PSE&G service territory at the planned location is seeking to exercise the provided that the planned location is seeking to exercise the planned location is seeking the planned locatio	the Application will not be considered by from the relevant EDC indicating that the c) an assessment from the relevant EDC of required to enable the interconnection of applicant to pay those upgrade costs if the for which the hosting capacity map shows on may be eligible for a waiver of this this waiver, please check "Yes" below and
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Applicant hosting capacity map is incorrected the cost of the interconnection the proposed system, and a coproject were to be selected by Exception: Projects located in insufficient capacity available requirement. If this application attach the waiver re	of the capacity hosting nows insufficient capacity nows insufficient capacity nows insufficient capacity nows in the location, or 2 nows and the location of the location of the location is seeking to exercise the quirements of the location is seeking to exercise the location in the location is seeking to exercise the location in the location is seeking to exercise the location in the location is seeking to exercise the location in the location is seeking to exercise the location in the location in the location is seeking to exercise the location in the	the Application will not be considered by from the relevant EDC indicating that the c) an assessment from the relevant EDC of required to enable the interconnection of applicant to pay those upgrade costs if the for which the hosting capacity map shows on may be eligible for a waiver of this this waiver, please check "Yes" below and scribed in the Board's Order:
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrected the cost of the interconnection the proposed system, and a coproject were to be selected by Exception: Projects located in insufficient capacity available requirement. If this application attach the waiver rehttps://www.njcleanenergy.co	of the capacity hosting nows insufficient capacity now insufficient capacity now in provides: 1) a letter fect in that location, or 2 in upgrade that would be commitment from the Apothe Board. PSE&G service territory at the planned location is seeking to exercise fequirements as depending the community of the planned location is seeking to exercise fequirements as depending the community of the planned location is seeking to exercise fequirements as depending the community of the planned location is seeking to exercise fequirements.	the Application will not be considered by from the relevant EDC indicating that the c) an assessment from the relevant EDC of required to enable the interconnection of applicant to pay those upgrade costs if the for which the hosting capacity map shows on may be eligible for a waiver of this this waiver, please check "Yes" below and scribed in the Board's Order:
If "Yes," include a screenshot of available capacity. If the hosting capacity map shot the Board, unless the Application hosting capacity map is incorrected the cost of the interconnection the proposed system, and a coproject were to be selected by Exception: Projects located in insufficient capacity available requirement. If this application attach the waiver rehttps://www.njcleanenergy.com/200RDER%20PSEG%20Intercement.	of the capacity hosting nows insufficient capacity now insufficient capacity now in provides: 1) a letter feet in that location, or 2 in upgrade that would be commitment from the Aprile Board. PSE&G service territory at the planned location is seeking to exercise a quirements as decom/files/file/Community connection.pdf.	the Application will not be considered by from the relevant EDC indicating that the c) an assessment from the relevant EDC of required to enable the interconnection of applicant to pay those upgrade costs if the for which the hosting capacity map shows on may be eligible for a waiver of this this waiver, please check "Yes" below and scribed in the Board's Order:



6.	The Applicant has conducted an interconnection study for the proposed system (optional)
	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 \Box Yes \Box No
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>
	If "Yes," name of the anchor subscriber (optional): 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?
7	
	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 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) \[\subseteq \text{No geographic restriction: whole EDC service territory} \] \[\subseteq \text{Same county OR same county and adjacent counties} \] \[\subseteq \text{Same municipality OR same municipality and adjacent municipalities} \]
	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
	The subscription proposed offers subscribers ownership or a pathway to ownership of a share of the community solar facility
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 \Box Yes \Box No If "Yes," the guaranteed or fixed savings are offered as: \Box A percentage saving on the customer's annual electric utility bill \Box A percentage saving on the customer's community solar bill credit \Box Other:
	The subscription proposed offers subscribers ownership or a pathway to ownership of a share of the community solar facility



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:
*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
1. 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
*Partnership or collaboration with the municipality is defined as clear and ongoing municipal involvement in the approval of the design, development, or operation of the proposed community solar project (e.g. project is located on a municipal site, municipality facilitating subscriber acquisition, municipal involvement in defining the subscription terms, etc.). Examples of evidence may include a formal partnership, a municipal request for proposals or other public bidding
process, letter describing the municipality's involvement in the project or meeting minutes. 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.
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



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

	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
	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.

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:

١	
	Other Benefits
	1. The proposed community solar facility will be paired with storage □ Yes□ No
	If "Yes," please describe the proposed storage facility:
	a. Storage system size: MW MWh
	b. The storage offtaker is also a subscriber to the proposed community solar facility
	□ Yes □ No
	*Community solar credits will only be provided to community solar generation; credits will not be
	provided to energy discharged to the grid from a storage facility (i.e. no "double counting").

2. The proposed community solar facility will be paired with one or more EV charging stations



3.	The proposed community solar facility will provide energy audits and/or energy efficiency improvements to subscribers
	If "Yes." please provide additional details:
4.	The proposed community solar project will create temporary or permanent jobs in New Jersey
	If "Yes," estimated number of temporary jobs created in New Jersey:
	If "Yes," estimated number of permanent jobs created in New Jersey:
22-	
	trainees
	If "Yes," will the job training be provided through a registered apprenticeship? \square Yes \square No If "Yes," identify the entity or entities through which job training is or will be organized (e.g.
25	
(III. Sp	ecial Authorizations and Exemptions
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)? □ Yes□ No
	If "Yes," please explain why the co-location can be approved by the Board, consistent with the provisions at N.J.A.C. 14:8-9



2	 Does this project seek an exemption from the 10-subscriber minimum?
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? ——————————————————————————————————
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)
If "	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 \square Yes \square No
ow bei	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. 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 □ Yes □ No
If "	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



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.



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.

process. Certifications must be dated after October 3, 2020: PY1 certifications may not be reused in PY2	2.								
Applicant Certification									
The undersigned warrants, certifies, and represents that:									
Robert Krugel (name) am the Co-CEO (title) of t Applicant Brightcore Energy, LLC (name) and have been authorized to file this Application on behalf of my organization; and									
	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								
 The community solar facility proposed in the Application will be constructed, installed, an operated as described in the Application and in accordance with all Board rules and applicable laws; and 									
 The system proposed in the Application will be constructed, installed, and operated in accordan with all Board policies and procedures for the Transition Incentive Program, if applicable; and 	ice								
5) My organization understands that information in this Application is subject to disclosure und the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that any claimed sensitive and tra secret information should be submitted in accordance with the confidentiality procedures s forth in N.J.A.C. 14:1-12.3; and	de								
	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: Date: _February 2, 2021									
Print Name: _Robert Krugel Title: _Co-CEO Company: _Brightcore Energy, LLC									
Signed and sworn to before me on this 2th day of February 2021									
Signature Susan R GREENBAUM NOTARY PUBLIC STATE OF NEW YORK WESTCHESTER COUNTY LIC. #01GR6209378									



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.

Thoun	desciped warrants cortifies and repres	conta that						
rne un	dersigned warrants, certifies, and repres	sents that:						
1)	I, Robert Krugel (nam	ne) am theCo-CEO	(title) of the					
	Project Developer Brightcore Energy, L	LLC (name) and have been au	thorized to file this					
Applicant Certification on behalf of my organization; and								
2) The information provided in this Application package has been personally examined,								
accurate, complete, and correct to the best of the undersigned's knowledge, based on person								
21	knowledge or on inquiry of individuals		محمل المحالما المحاد					
3)	The community solar facility propose operated as described in the Application							
	laws; and	on and in accordance with an board i	ules and applicable					
4)	The system proposed in the Application	will be constructed, installed, and ope	rated in accordance					
	with all Board policies and procedures t	for the Transition Incentive Program, it	applicable; and					
5)	My organization understands that info	rmation in this Application is subject	to disclosure under					
	the Open Public Records Act, N.J.S.A. 4							
	secret information should be submitted	ed in accordance with the confidentia	lity procedures set					
6)	forth in N.J.A.C. 14:1-12.3; and I acknowledge that submission of f	also information may be grounds	for donial of this					
O)	Application, and if any of the fore							
	punishment to the full extent of the la							
	D+11 0							
Signatu	ure: Muc	Date: February 2, 2021						
5	Robert Krugel							
	lame: Robert Krugel Co-CEO	Company: Brightcore Energy, LLC						
Title		Company.						
Signed	and sworn to before me on this 2^{ML}	_day of <u>february</u> , 2021						
	Just R. Grestan	9.						
Signati	ure 0 0	SUSAN R GREENBAUM	1					
1941	Jusan K. Greenbaum	NOTARY PUBLIC STATE OF NEW YORK WESTCHESTER COUNTY						
Name		LIC. #01GR6209378						



Project Owner Certification

The un	dersigned warrants, certifies, a	nd represents	that:						
1)	I, _Robert Krugel	(name) ar	n the _	Co-CEO	(title) of the				
	Project Owner Brightcore Er	ergy, LLC	(nam	ne) and have been					
	Applicant Certification on beh	alf of my orgar	ization;	and					
2)	accurate, complete, and correct to the best of the undersigned's knowledge, based on person								
2)	knowledge or on inquiry of inc								
3)	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 Ap	plication will b	e constr	ucted, installed, and	d operated in accordance				
	with all Board policies and pro	cedures for the	e Transit	ion Incentive Progra	am, if applicable; and				
5)	My organization understands								
	the Open Public Records Act,								
	secret information should be		accorda	nce with the confid	lentiality procedures se				
5 1	forth in N.J.A.C. 14:1-12.3; and								
6)	I acknowledge that submiss								
	Application, and if any of								
	punishment to the full extent	or the law, inc	luaing t	ne possibility of fin	e and imprisonment.				
Signatu	ire: Atkil		Date	: February 2, 2021	7 99				
	Country Constitution of the Constitution of th	njcleane		AND RESIDENCE AND RESIDENCE AND RESIDENCE	rogram				
Print N	ame: Robert Krugel								
	Co-CEO	Com	pany: _	Brightcore Energy,	LLC				
		niel	-						
Signed	and sworn to before me on thi	day	of teb	many, 2021					
	Juson R. Grienbaum	_							
Signatu									
2	rusan K Orlenbau	~	-	SUSAN R GREENBAUM					
Name			W	PUBLIC STATE OF NEW Y VESTCHESTER COUNTY LIC. #01GR6209378 EXP. 2/27/2/	ORK				
			COMM. E	AT	And the second second				



Property Owner Certification

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Subscriber Organization Certification (optional, complete if known)



Section	D:	Αn	nen	dix
Jechon	υ.	\neg	PCII	UIA

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.

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 Questionnaire is Product Offering number1 of1 (total number of product offerings).								
This Product Offering applies to: LMI subscribers non-LMI subscribers both LMI and non-LMI subscribers 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): yercentage of subscriber's actual usage): Community Solar Subscription Price: (check all that apply)								
3. Contract term (length): months, or years OR ☒ month-to-month								
4 Fees								
5. Does the subscription guarantee or offer fixed savings or specific, quantifiable economic benefits								



	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
	☒ As a fixed percentage of bill credits
	☐ Other:
6.	Special conditions or considerations:





NEW JERSEY COMMUNITY SOLAR ENERGY PILOT PROGRAM YEAR 2 APPLICATION

MOORESTOWN TOWNSHIP, COUNTY OF BURLINGTON, NEW JERSEY

FEBRUARY 4, 2021

BRIGHTCORE ENERGY
80 BUSINESS PARK DRIVE, SUITE 211, ARMONK, NY 10504
www.brightcoreenergy.com



February 4, 2021

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

RE: New Jersey Community Solar Energy Pilot Program Year 2 Application

Dear Members of the New Jersey Board of Public Utilities,

On behalf of Brightcore Energy, LLC ("Brightcore"), I am pleased to submit the Moorestown Community Solar Project application for the New Jersey Board of Public Utilities' Community Solar Energy Pilot Program Year 2. Brightcore is a clean energy as a service company focused on delivering turn-key renewable energy and energy efficiency solutions for the commercial and institutional building sector, with a primary focus on the Northeast. Our expertise spans from solar PV to energy efficiency, battery storage, renewable heating and cooling (geothermal heat pumps) and electric vehicle charging infrastructure.

We utilize our intellectual and financial capital to drive clean energy adoption at existing buildings and infrastructure. In the case of solar PV, Brightcore has an extensive track record of successful project deployment across the State of New Jersey in a variety of sites and applications. Our team has developed, designed, permitted, constructed, interconnected and financed over 50 solar PV projects in New Jersey representing over 75 MWs for a diverse range of customers.

We strongly support the focus of the BPU Clean Energy program on existing infrastructure applications. Our priority has been providing turn-key solar projects on existing infrastructure: rooftop arrays and solar canopies in parking lots. The opportunity to use our core competencies to both improve the community and extend benefits to low and moderate residents is extremely rewarding.

Brightcore proposes to develop, construct, fund, own, operate and maintain a 511.68 kWdc rooftop solar project at in Moorestown. The project will be interconnected to PSE&G's grid. Brightcore will allocate all the community solar credits to residential customers, with at least 51% being allocated to low-to-moderate income (LMI) residents in the Township of Moorestown and/or adjacent townships. In conjunction with our project, we will be making additional enhancements to the site, including roof enhancements, storm water management enhancements and the installation of an electric vehicle charging station.

Our partnership with the Township of Moorestown has allowed us to effectively and meaningfully support both the LMI and the greater residential community. The Township endorses the location of our proposed solar project in Moorestown's Specially Restricted Industrial Zone, providing a needed investment in this designated industrial development zone.





We appreciate your time and consideration of our project.

, Moorestown community solar

Sincerely, Brightcore Energy, LLC

Robert Krugel

Pitkel

Co-CEO

Brightcore Energy, LLC 80 Business Park Drive, Suite 211

Armonk, New York 10504

rob.krugel@brightcoreenergy.com



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 - 1. Site Control

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10. Roof Structure Stability

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18. Site preservation/Enhancement plans

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Attachment:

VIII. Permits

5. Hosting Capacity Map

Attachment: Screenshot of Hosting Capacity Map

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 - 4. Effective and Respectful Customer Engagement Process for the LMI Community Attachment: Pennrose Community engagement brochure
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Attachment: Sustainable

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Attachment: Township of Moorestown Letter of Support

Attachment:



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VI. Proposed Community Solar Facility Characteristics

<u>Delineated Map of Community Solar Facility</u>

Attached is a preliminary site plan for the proposed project as well as a shade analysis. The project has been designed to meet all code requirements as well as providing for appropriate setbacks and access for servicing rooftop mechanical equipment.

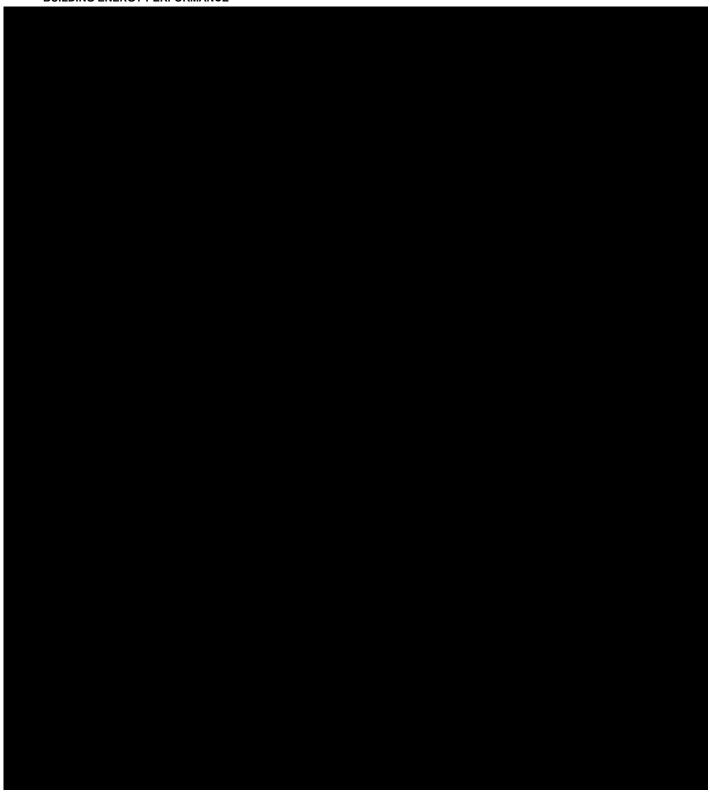
Attachment: Delineated Map of Community Solar Facility

Attachment: Solar Array Layouts

Attachment: Baseline Schedule









VII. Community Solar Facility Siting

1. Site Control

1. Site Control		

EXHIBIT A

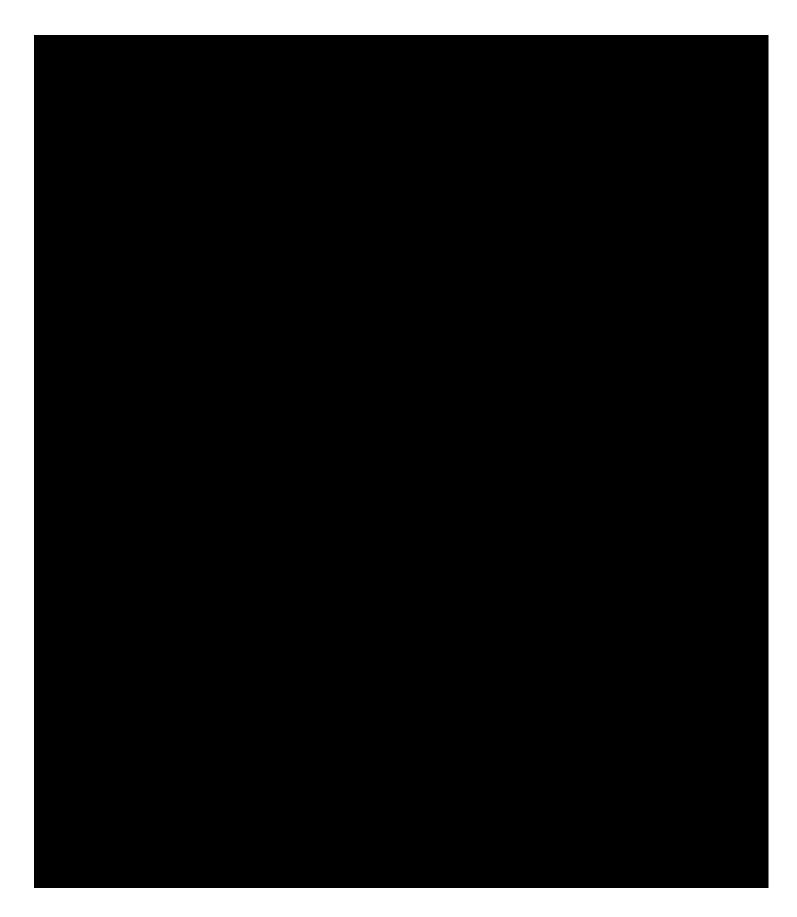


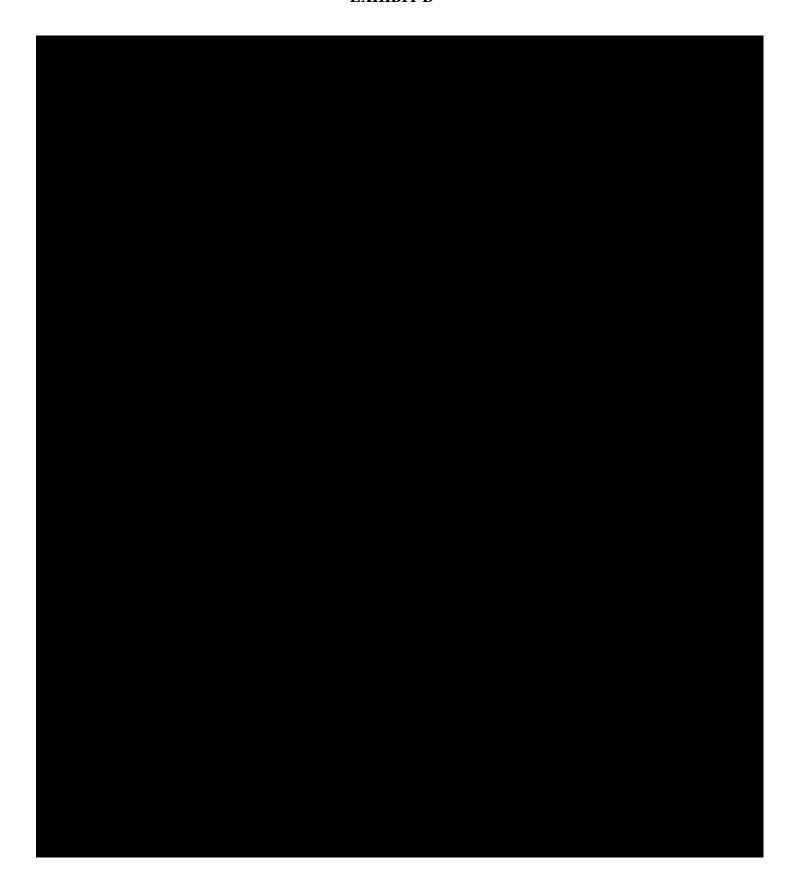
EXHIBIT B

DESCRIPTION OF PREMISES

The rooftops of each of the Properties listed on Exhibit A.

EXHIBIT C BASIC LEASE TERMS

EXHIBIT D



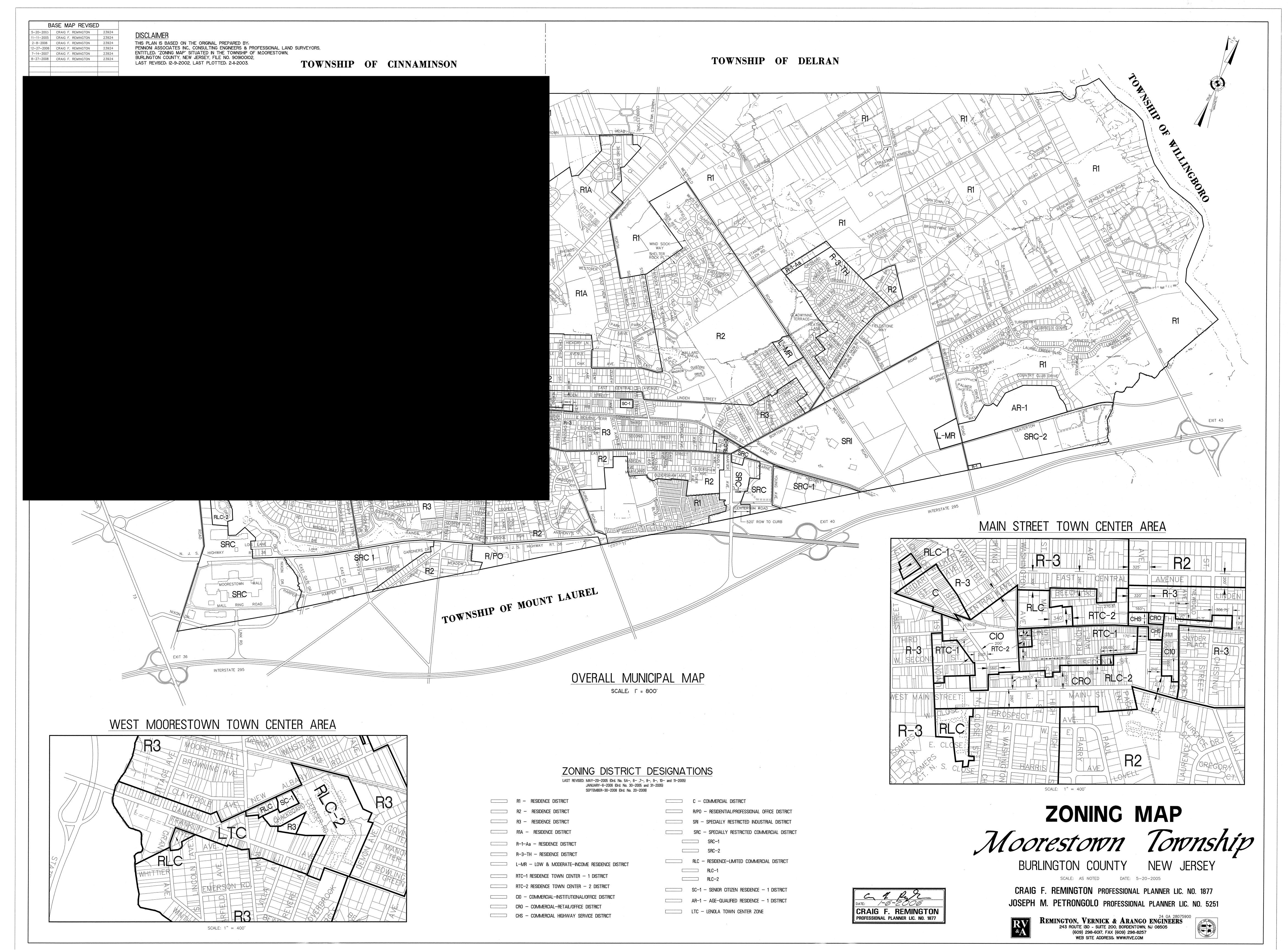


Roof Structure Stabilit	ty.
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13. Project Site Aligned with the Township of Moorestown Zoning





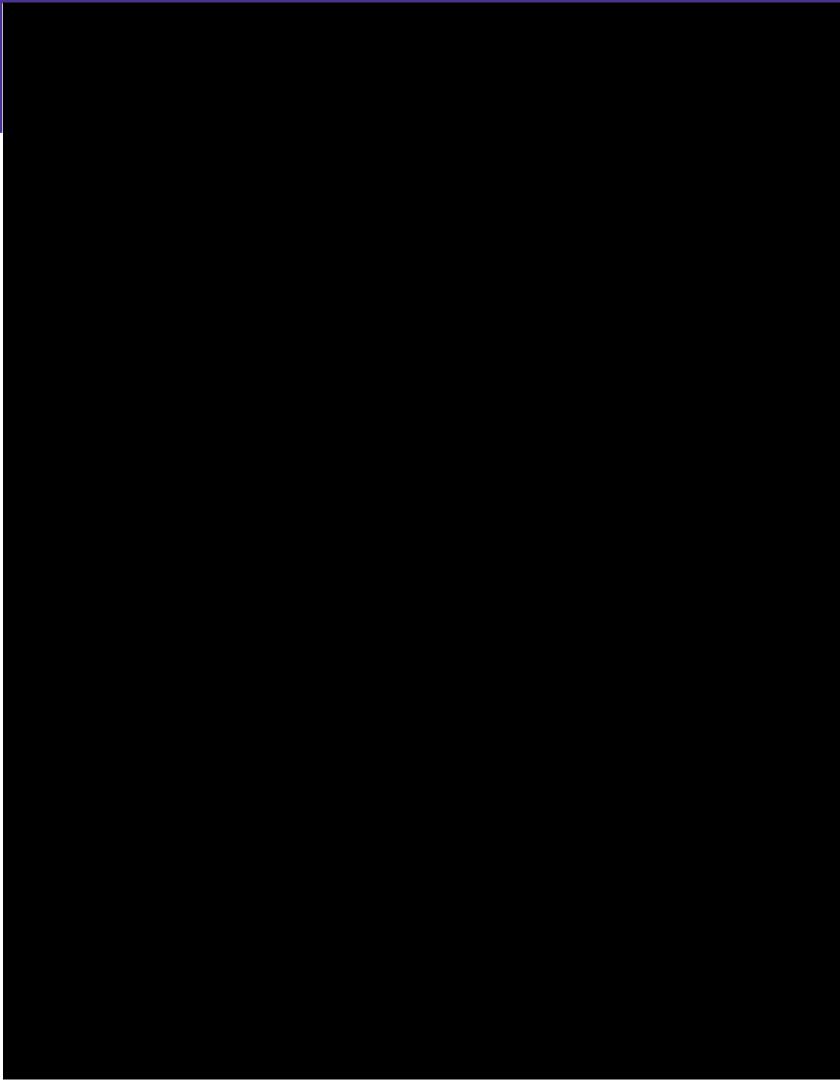


18. Site Enhancement Plans

In conjunction with the solar installation, we will be performing three primary site improvements:









VIII. Permits

5. Hosting Capacity Map

PSEG's solar power suitability map shows there is 2,046.87 kWac of available utility circuit capacity at the site (this is equivalent to approximately 2,729.16 kWdc of capacity). The available capacity per PSEG's solar power suitability map is more than sufficient for the proposed solar photovoltaic system size of 511.68 kWdc at the site.

Attachment: Screenshot of Hosting Capacity Map





IX. Community Solar Subscriptions and Subscribers





	_	



X. Community Engagement



TOWNSHIP OF MOORESTOWN

RESOLUTION NO. 63-2021

AUTHORIZING THE MAYOR OF THE TOWNSHIP OF MOORESTOWN TO SIGN LETTERS TO THE BOARD OF PUBLIC UTILITIES IN SUPPORT OF AND ON BEHALF OF COMMUNITY SOLAR PROJECT APPLICANTS

WHEREAS, solar energy is an abundant, renewable, and non-polluting energy resource; and

WHEREAS, it is the intention of the Township of Moorestown (Township) to support community solar development for the purpose of achieving the multiple economic, health, environmental, social justice, and educational benefits of solar energy, while maintaining the community character, design standards, and livability; and

WHEREAS, solar energy facilities and technologies can be positioned in the Township and implemented to ensure the maximum use of solar energy in the community; and

WHEREAS, the arrangement of solar energy facilities can greatly reduce the cost and consumption of energy, while lowering carbon emissions and reducing fossil fuel consumption; and

WHEREAS, in order to ensure our residents and businesses enjoy the many benefits of community solar development, the Township Council wishes to participate in the New Jersey Community Solar Pilot Program by supporting applicants before the Board of Public Utilities.

NOW, THEREFORE, BE IT RESOLVED by the Township Council of the Township of Moorestown, County of Burlington, State of New Jersey, that it supports community solar development and authorizes the Mayor to execute all requests for a letter (in substantially the form attached hereto) in support of projects proposed in the Township of Moorestown for community solar development.

BE IT FURTHER RESOLVED that the Township's "support" of an application before the Board of Public Utilities for a community solar development project does not signify or imply "approval" of a project. Any and all necessary and ordinary approvals from Township departments, boards, committees and/or other agencies are the responsibility of the applicant.

BE IT FURTHER RESOLVED that a copy of each signed letter shall be filed in the Township Manager's office, the Department of Community Development, with a copy to each member of the Township Council.

<u>VOTE</u> :	
GILLESPIE	YES
MAMMARELLA	YES
LAW	YES
VANDYKEN	YES
ZIPIN	YES

Certified to be a true and correct copy of a Resolution adopted by the Township Council at its regular meeting on January 25, 2021.

Patricia L. Hunt, RMC Township Clerk

ableado

The Township of Moorestown

111 WEST SECOND STREET · MOORESTOWN · NEW JERSEY 08057



OFFICE OF THE MAYOR Nicole M. Gillespie, PhD

January 29, 2021

New Jersey Board of Public Utilities Clean Energy/Community Solar 44 South Clinton Avenue Trenton, New Jersey 08625

Re:

Applicant's Name: BRIGHTCORE

Community Solar Energy Pilot Program - LETTER OF SUPPORT

Dear Sir/Madam:

Sincerely,

Enclosure

c Township Manager

Director of Department of Community Development

NICOLE GILLESPIE

Mayor

(856) 914-3015 - Telephone (856) 914-3076 - Fax

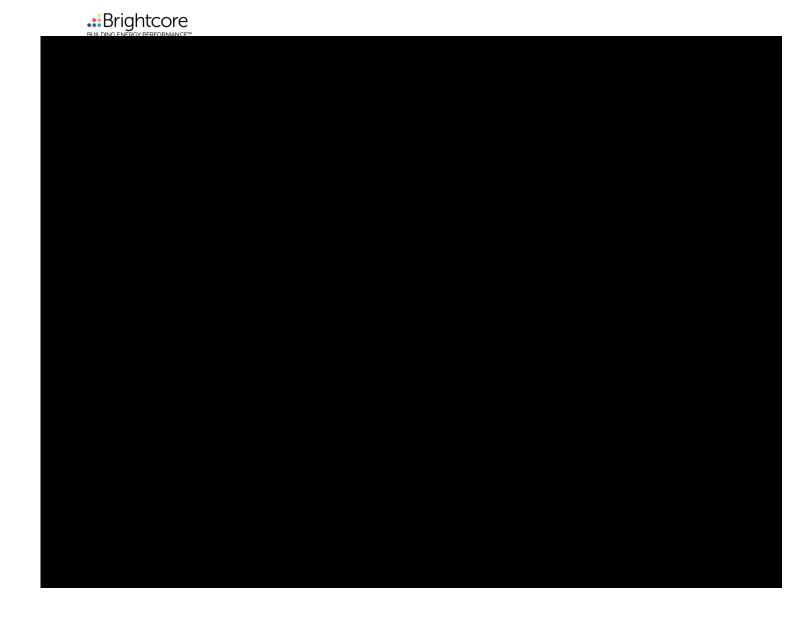
<u>phunt@moorestown.nj.us</u> – Email <u>www.moorestown.nj.us</u> – Website



3. Community and Affordable Housing Provider Collaboration







The Township of Moorestown

111 WEST SECOND STREET · MOORESTOWN · NEW JERSEY 08057



OFFICE OF THE MAYOR Nicole M. Gillespie, PhD

January 29, 2021

New Jersey Board of Public Utilities Clean Energy/Community Solar 44 South Clinton Avenue Trenton, New Jersey 08625

Re:

Applicant's Name: BRIGHTCORE

Community Solar Energy Pilot Program - LETTER OF SUPPORT

Dear Sir/Madam:

Sincerely,

Enclosure

c Township Manager

Director of Department of Community Development

NICOLE GILLESPIE

Mayor

(856) 914-3015 - Telephone (856) 914-3076 - Fax

<u>phunt@moorestown.nj.us</u> – Email <u>www.moorestown.nj.us</u> – Website



XI. Project Cost

1. Project Cost Model

We have attached an Excel spreadsheet with Project Cost Model as substantiating evidence.

Attachment: Excel Spreadsheet Model

.::Brightcore



XII. Other Benefits

