

Section B: Community Solar Energy Project Description Project Name: *This name will be used to reference the project in correspondence with the Applicant. I. Applicant Contact Information Applicant Company/Entity Name: _____ _____ Last Name: _____ First Name: ______ Email: ______ Daytime Phone: Applicant Mailing Address: _____ Municipality: _____ County: ____ Zip Code: _____ ☐ Community Solar Project Owner ☐ Community Solar Developer/Facility Installer Applicant is: ☐ Property/Site Owner ☐ Subscriber Organization ☐ Agent (if agent, what role is represented) II. Community Solar Project Owner Project Owner Company/Entity Name (complete if known): First Name: _____ Last Name: ______ _____ Email: _____ Daytime Phone: Mailing Address: Municipality: _____ County: ____ 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 Company Name (optional, complete if applicable): First Name: Last Name: _____ Email: _____ Daytime Phone: Mailing Address: Municipality: _____ Zip Code: _____ The proposed community solar project will be primarily built by: \Box the Developer \Box a contracted engineering, 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 (option	nal, complete if applicable):	
First Name:	Last Name:	
Daytime Phone:	 Email:	
Mailing Address:		
Municipality:	County:	Zip Code:
IV. Property/Site Owner Inf	ormation	
Property Owner Company/	Entity Name:	
First Name:	Last Name:	
Daytime Phone:	Last Name:	
Applicant Mailing Address:		<u> </u>
Municipality:	County:	Zip Code:
		
V. Community Solar Subscr	iber Organization (optional, comple	ete if known)
0		
If this section, "Communit	y Solar Subscriber Organization,"	is left blank and the proposed project is
approved by the Board for i	participation in the Community Sola	ar Energy Pilot Program, the Applicant mus
	ormation below once the Subscriber	
		3
Subscriber Organization Co	mpany/Entity Name (optional, com	nplete if applicable):
First Name:	Last Name:	,
Daytime Phone:	Email:	
Mailing Address:		
Municipality:	County:	Zip Code:
VI. Proposed Community So	olar Facility Characteristics	
Community Color Facility Ci	to the decrease and a the DV cons	
	ze (as denominated on the PV pane	
	-	comatically eliminated. If awarded, projects
will be held to the MWdc si	ize indicated in this Application.	
Community Solar Facility Lo	ocation (Address):	
Municipality:	·	-
· · · /	County:	Zip Code:



Property	ty Block and Lot Number(s):		
Commu	unity Solar Site Coordinates: Long	itude	Latitude
Total Ac	creage of Property Block and Lots:	acres	
Total Ac	creage of Community Solar Facility:	acres	
located request	a delineated map of the portion of the proper d in PDF format. The map must be provided in t to submit a copy of the delineated map as a ile (.shp), in order to facilitate integration with Go	color. Note: Applications design plan in drawing fi	s may be required upon ile format (.dwg) or as a
EDC ele	ectric service territory in which the proposed con	nmunity solar facility is lo	cated: (select one)
	☐ Atlantic City Electric	☐ Jersey Central Power	· & Light
	☐ Public Service Electric & Gas	☐ Rockland Electric Co.	
faith est purpose *Project up to ar must be change. The pro	ted time from Application selection to project constimate of the date of project completion; however the sonly.): (month) (years completion is defined pursuant to the definition of including having subscribers receive bill create fully operational within 12 months of receiving according to the proposed rule amendment described community solar facility is an existing profit if "Yes," the Application will not be considered provisions for projects having received a subsequency 19, 2019. *An existing project is defined in N.J.A.C. 14:3 and/or been approved by the Board for connecting 19, 2019.	er, this data is being collected.) on at N.J.A.C. 14:8-9.3 as dits for their subscriptioning conditional approval becribed in the Terms and conject*	s being fully operational, to the project. Projects by the Board (subject to Conditions). Yes \Boxed No ection B. XIII. for special diffication from the Board having begun operation
VII. Com	mmunity Solar Facility Siting		
	The proposed community solar project has site If "Yes," attach proof of site control. If "No," the Application will be deemed incomp *Site control is defined as property ownership lease, or signed contract for use as a community solar site. The site control must be solar be contingent on the approval of another A	lete. or option to purchase, s nity solar site or option specific to the project in t	signed lease or option to to contract for use as a 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)
	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.
1	*Green Acres preserved open space is defined in N.J.A.C. 14:8-9.2 as land classified as either
4.	"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).
	The proposed community solar facility is located, in part or in whole, on (check all that apply): \Box a landfill (see question 7 below)
	\square a brownfield (see question 8 below)
	\square an area of historic fill (see question 9 below)
	☐ a rooftop (see question 10 below)
	☐ a canopy over a parking lot or parking deck
	☐ a canopy over another type of impervious surface (e.g. walkway)
	☐ 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)
	\square 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 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? $ \Box \text{ Yes } \Box \text{ No} $



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
	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")
6	*More information about Economic Opportunity Zones are available at the following link https://www.state.nj.us/dca/divisions/lps/opp_zones.html .
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 \square Yes \square 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? \square Yes \square 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
4	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.
Boaro	
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)
	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 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
	comments or meeting notes as an attachment to the Application.
	*A meeting with NJDEP's OPPN is not required prior to submitting an Application. Exception: all
	floating solar projects are required to meet with NJDEP's OPPN prior to submitting an
1	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 <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)
2		
6		L
. 4		
(links are available on the NJC map as published at the date or at the proposed location	CEP website) and detern f submission of the Appli on to build the	of the relevant EDC via the EDC's website nined that, based on the capacity hosting cation, there is sufficient capacity available proposed community solar facility
If the hosting capacity map sho the Board, unless the Applical hosting capacity map is incorr the cost of the interconnection the proposed system, and a c project were to be selected by <u>Exception</u> : Projects located in	nt provides: 1) a letter in that location, or 2 in upgrade that would be ommitment from the All the Board. PSE&G service territory	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
requirement. If this applicatio	n is seeking to exercise	on may be eligible for a waiver of this this waiver, please check "Yes" below and scribed in the Board's Order:
https://www.njcleanenergy.cc	m/files/file/Community	
	<u> </u>	nap waiver: 🗆 Yes 🗆 No



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. Boato	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.

	residents/tenants.
7.	This project uses an anchor subscriber <i>(optional)</i>
	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?
	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
9	If "Yes," include proof of a pathway to ownership of a share of the community solar facility offered 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 \Box Yes \Box No If "Yes," the guaranteed or fixed savings are offered as:
	 □ A percentage saving on the customer's annual electric utility bill □ A percentage saving on the customer's community solar bill credit □ Other:
	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.



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
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.



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.
1	*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
. 4	demonstrating their awareness and support of the project; one or more opportunities for public
e	intervention; and/or outreach to the municipality and/or local community organizations and/or
	affordable housing provider.
10	

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)

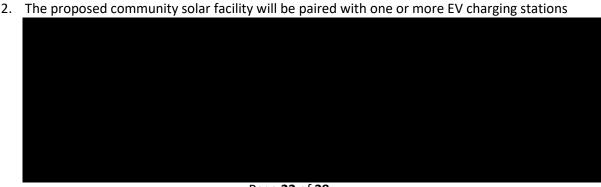
2. Pursuant to N.J.A.C. 14:8-9.7(q), "community solar projects shall be eligible to apply, via a one-time election prior to the delivery of any energy from the facility, for SRECs or Class I RECs, as applicable, or to any subsequent compensations as determined by the Board pursuant to the Clean Energy 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:

XII. Other Benefits

1.	The pro	oposed community solar	facility will be paired wit	th storage	□ Yes□ No
- 1	If "Yes,	" please describe the pro	oposed storage facility:		
	a.	Storage system size:	MW		MWh
	b.	The storage offtaker	is also a subscriber to	the proposed	community solar facility
					□ Yes □ No
*C	ommuni	ty solar credits will only	be provided to commu	nity solar gene	ration; credits will not be

provided to energy discharged to the grid from a storage facility (i.e. no "double counting").





3.	The proposed community solar facility will provide energy audits and/or energy efficiency improvements to subscribers
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:
	If "Yes," explain what these jobs are:
5.	The proposed community solar project will provide job training opportunities for local solar trainees ☐ Yes ☐ No
	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. New Jersey GAINS program, partnership with local school):
XIII. Spe	ecial Authorizations and Exemptions
٥٥٠	
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)? \square Yes \square 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
610010	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? ——————————————————————————————————
	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.
If 'ow bei If " D.	The proposed opt-out project has been authorized by municipal ordinance or resolution '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. The proposed opt-out project will allocate all project capacity to LMI subscribers
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.	
	Attach an affidavit that the municipal project owner will comply with all applications, particularly those relating to consumer privacy and consumer privacy	icable rules and
. B		
100		



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	
2) The information provided in this Application package has been personally examined, is tru accurate, complete, and correct to the best of the undersigned's knowledge, based on person knowledge or on inquiry of individuals with such knowledge; and	
 The community solar facility proposed in the Application will be constructed, installed, a operated as described in the Application and in accordance with all Board rules and applications; 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
6) I acknowledge that submission of false information may be grounds for denial of the Application, and if any of the foregoing statements are willfully false, I am subject punishment to the full extent of the law, including the possibility of fine and imprisonment.	to
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 Appl					
	accurate, complete, and correct to the		based on personal			
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				
	Dus 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 #01CB6200279					



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)) 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					
2)	knowledge or on inquiry of inc					
3)	The community solar facility operated as described in the 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	
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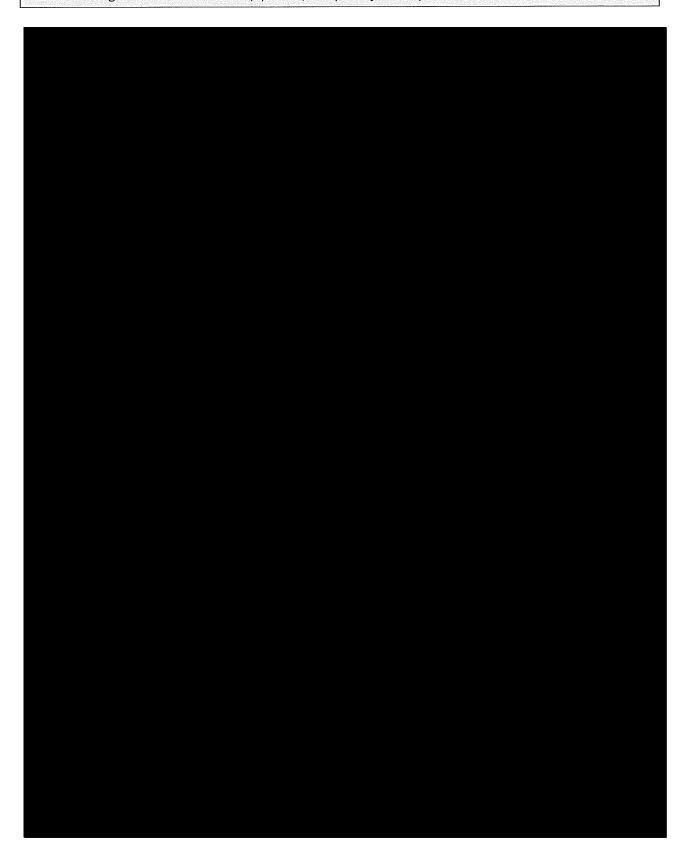


Property Owner Certification

The undersigned warrants, certifies, and represents that:	



Subscriber Organization Certification (optional, complete if known)





Castian	D. A		. a:
Section	D: A	pper	IUIX

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.

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 Questionnaire is Product Offering number1 of1 (total number of product offerings).			
This Product Offering applies to:			
☐ LMI subscribers			
□ non-LMI subscribers			
■			
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): % of community solar facility's nameplate capacity			
2. 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 to the subscriber? ☒ Yes ☐ No			



	If "Yes," the savings are guaranteed or fixed: ☐ As a percentage of monthly utility bill ☐ As a fixed guaranteed savings compared to average historic bill ☒ As a fixed percentage of bill credits	
6.	Other: Special conditions or considerations:	
0		
010		





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.

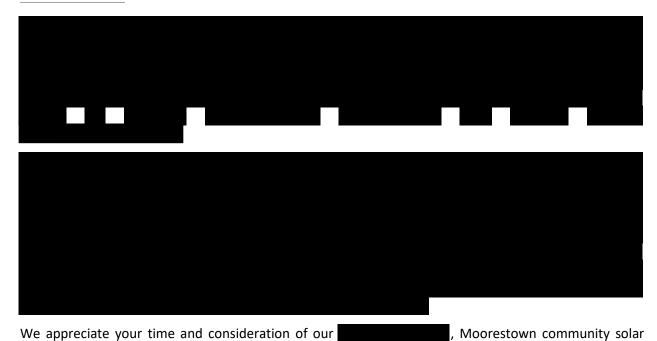
We utilize our intellectual and financial capital to drive clean energy adoption at existing buildings and infrastructure. In the case of solar PV, Brightcore has an extensive track record of successful project deployment across the State of New Jersey in a variety of sites and applications. Our team 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 382.12 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.





Sincerely, Brightcore Energy, LLC

Robert Krugel

Pitkel

Co-CEO

project.

Brightcore Energy, LLC 80 Business Park Drive, Suite 211

Armonk, New York 10504

rob.krugel@brightcoreenergy.com



Table of Contents

VI. Proposed Community Solar Facility Characteristics

Attachment: Delineated Map of Solar Community Facility

Attachment: Solar Array Layouts Attachment: Baseline Schedule

- VII. Community Solar Facility Siting
 - 1. Site Control

Attachment: Option to Lease Agreement

10. Roof Structure Stability

Attachment: Site Feasibility Report

13. Redevelopment Area

Attachment: Moorestown Zoning Map

18. Site preservation/Enhancement plans

Attachment: Roofing Scope of Work

Attachment:

VIII. Permits

5. Hosting Capacity Map

Attachment: Screenshot of Hosting Capacity Map

IX. Community Solar Subscriptions and Subscribers

4. Effective and Respectful Customer Engagement Process for the LMI Community Attachment:

- X. Community Engagement
 - 2. Municipality Engagement

Attachment: Township of Moorestown Letter of Support

Attachment:

3. Community and Affordable Housing Provider Collaboration

Attachment:

Attachment:

4. Community Consultative Process

Attachment: Township of Moorestown Letter of Support

Attachment:



Table of Contents (CONT'D)

- XI. Project Cost Estimate
 - Project Cost Model
 Attachment: Excel Spreadsheet Model
- XII. Other Benefits
 - 2.
 - 3. Energy Efficiency Measures
 Attachment:
 - 5. Job Creation
 Attachment:
 - 5. Job Training & Development



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

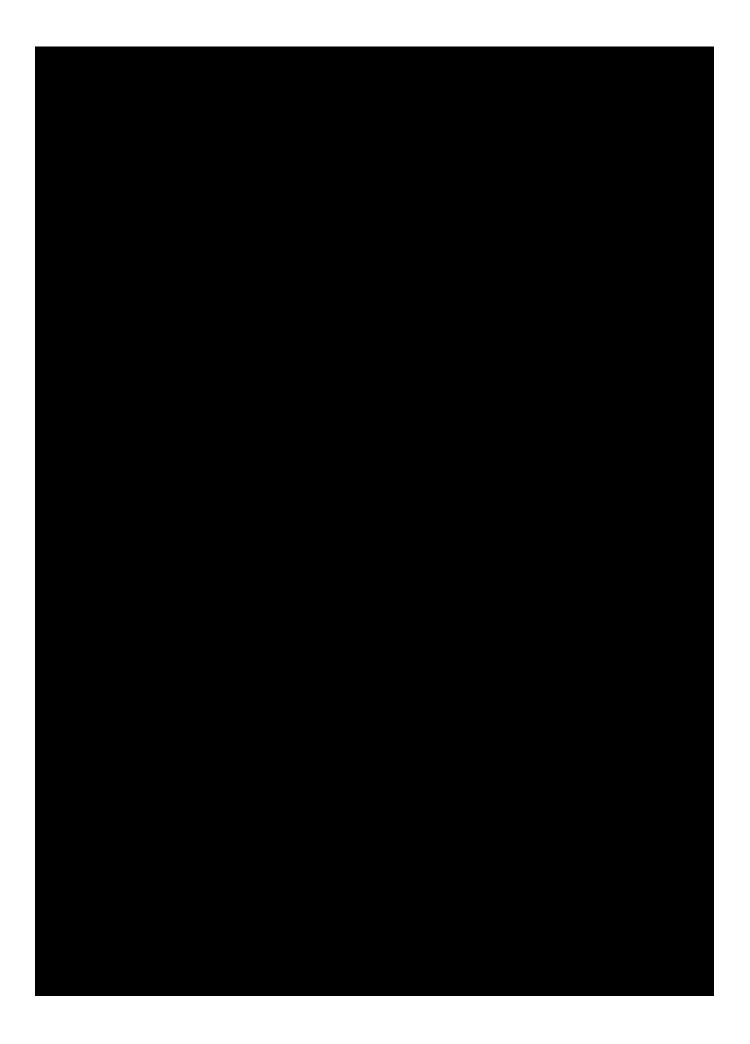
Attachment: Baseline Schedule

MAP OF SOLAR SYSTEM

















VII. Community Solar Facility Siting



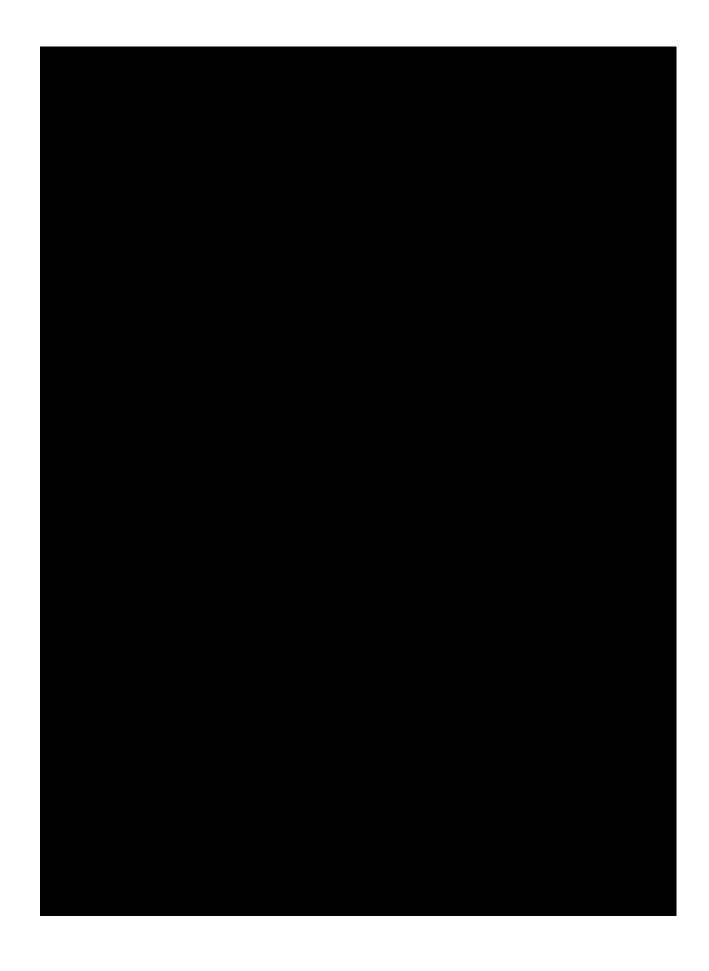






EXHIBIT A DESCRIPTION OF PROPERTY

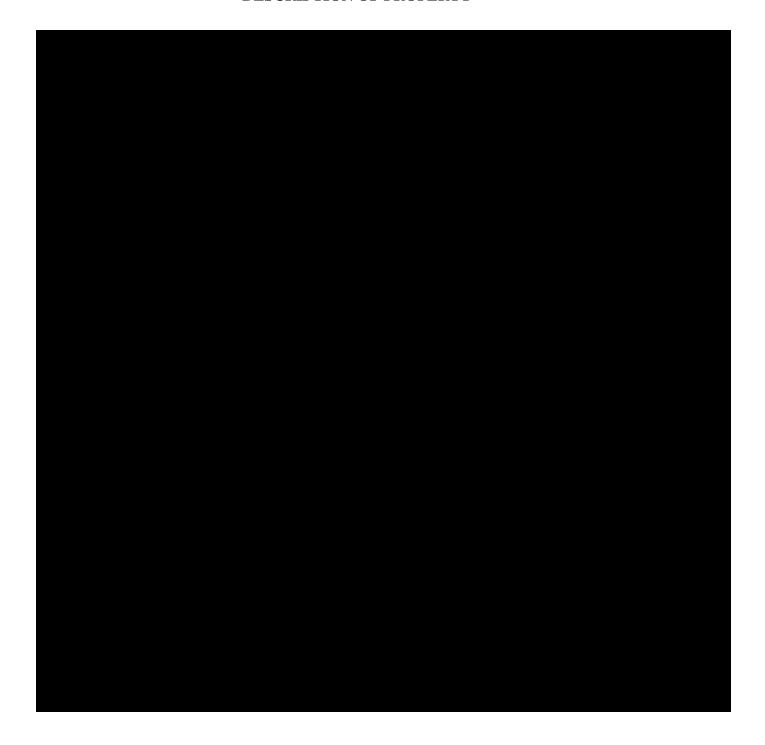


EXHIBIT B

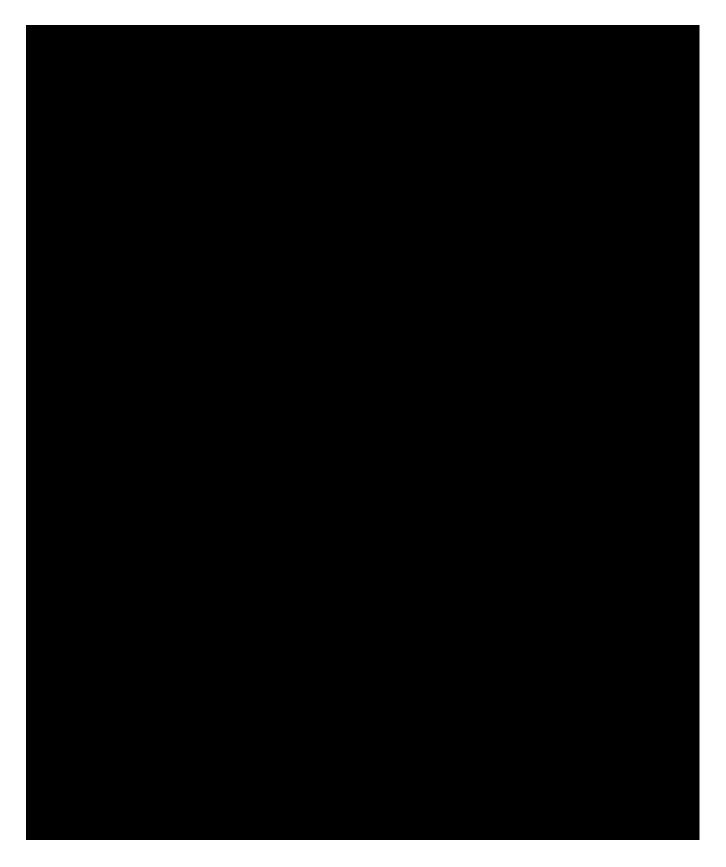
DESCRIPTION OF PREMISES

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

EXHIBIT C BASIC LEASE TERMS



EXHIBIT D



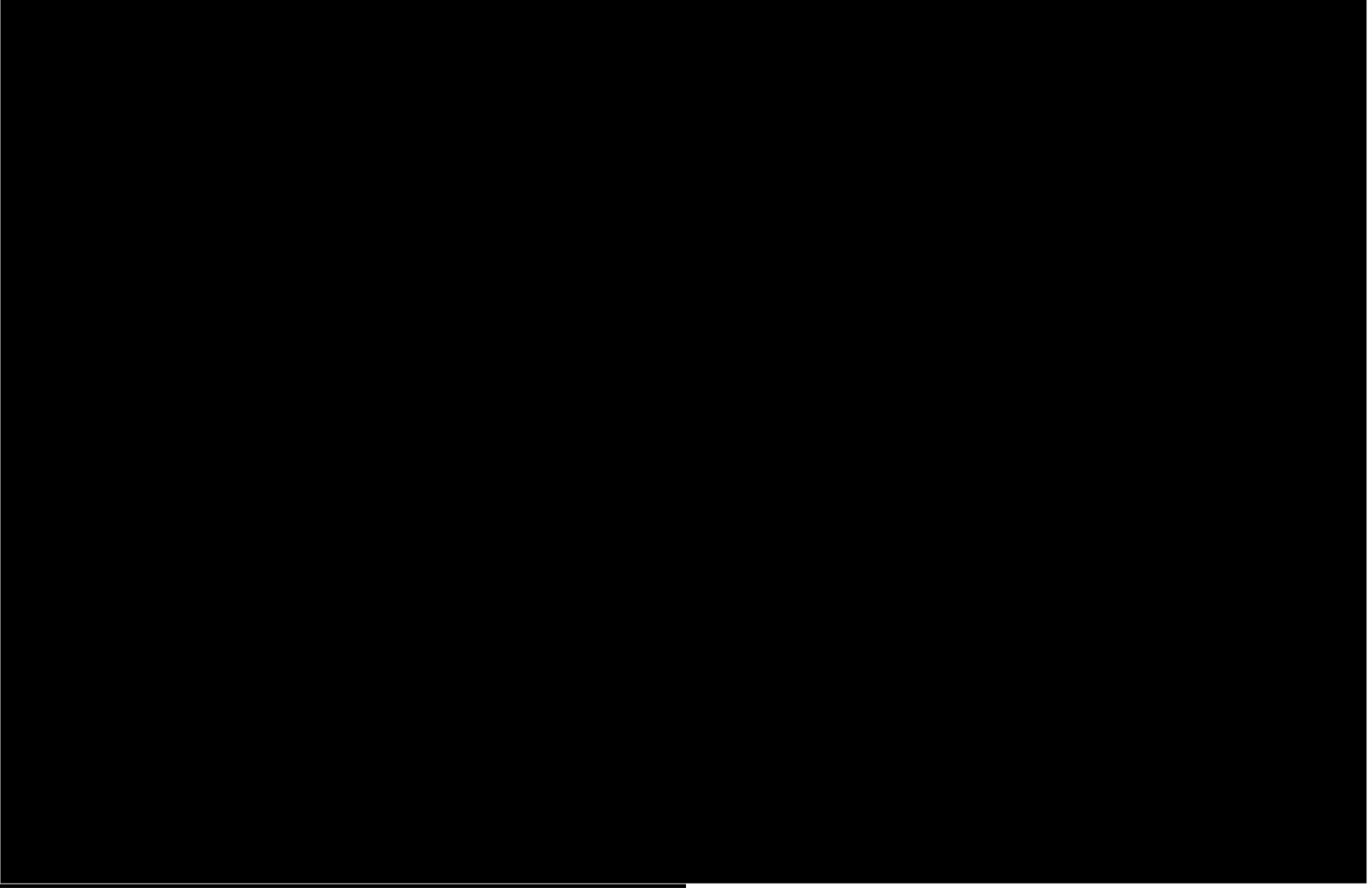


10.	Roo	f Structure	Stability





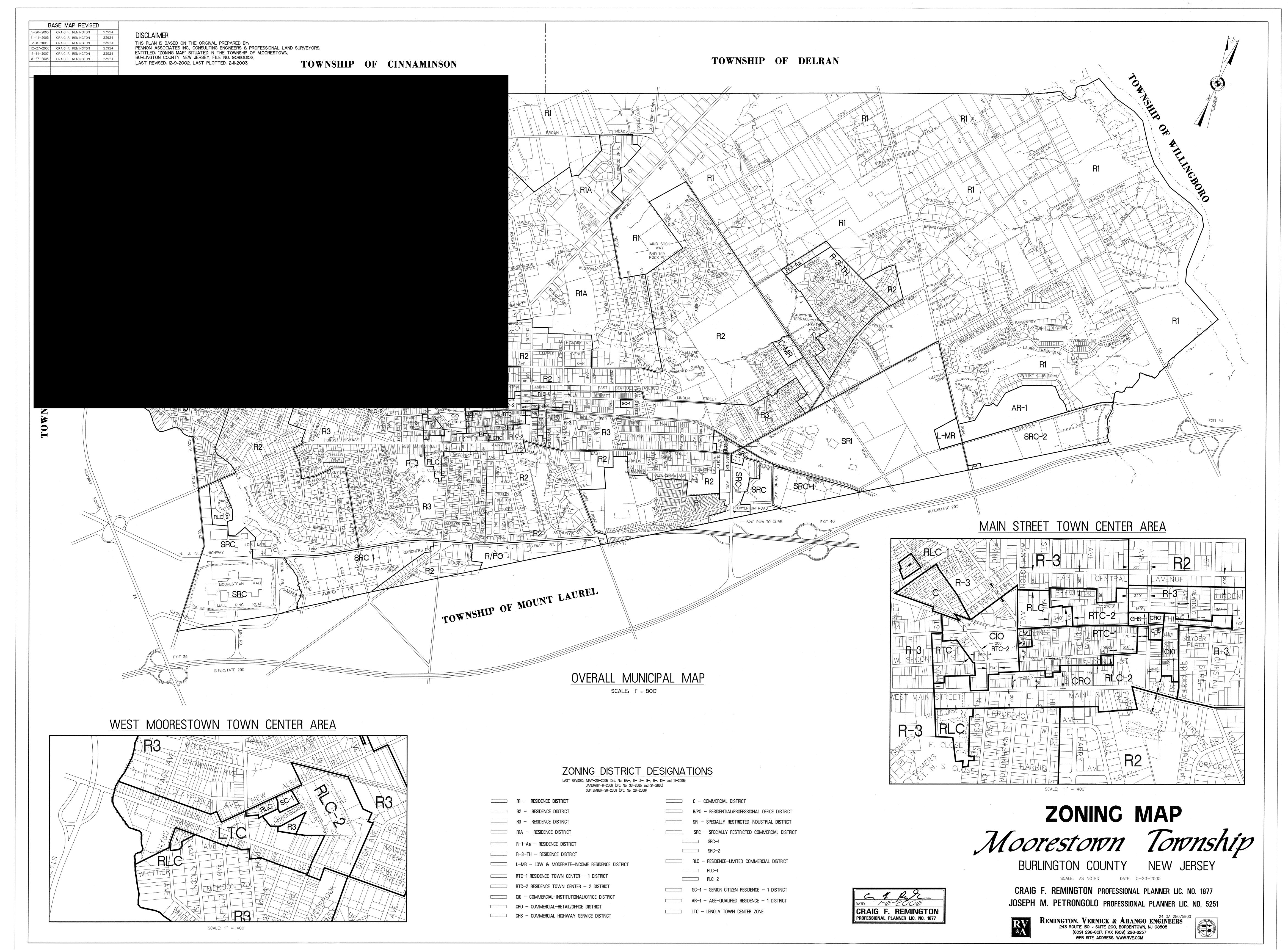






13. Project Site Aligned with the Township of Moorestown Zoning





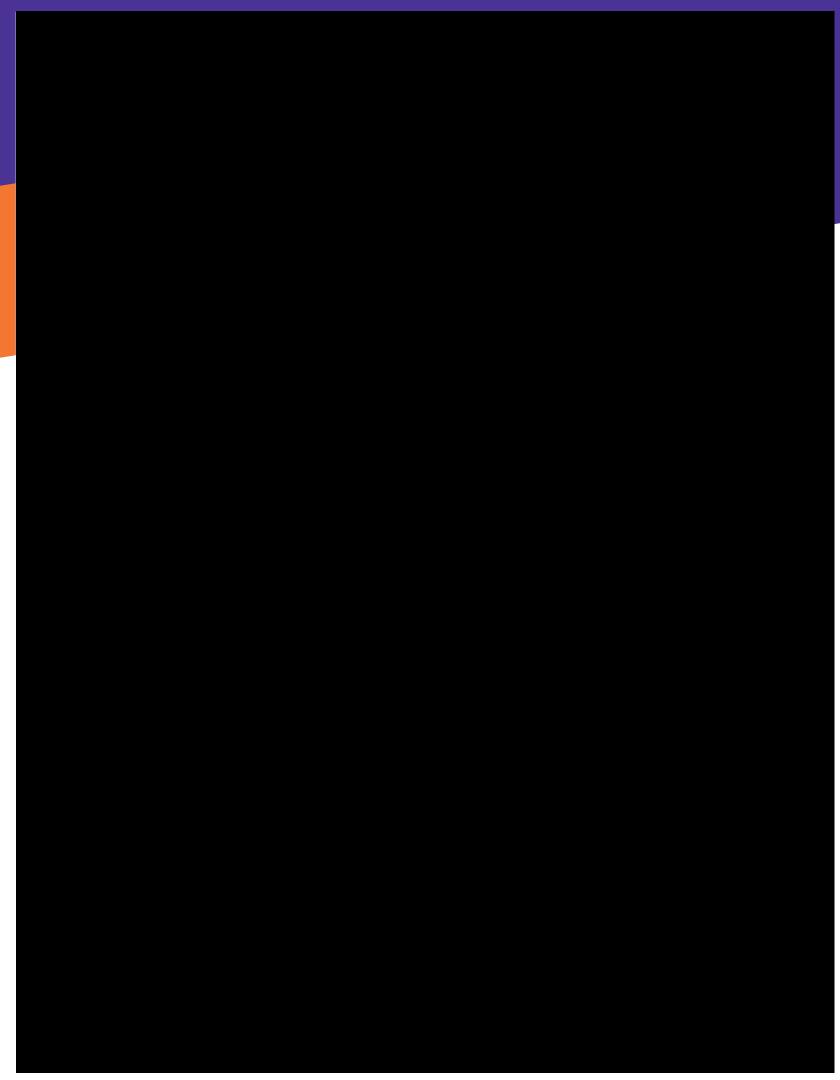


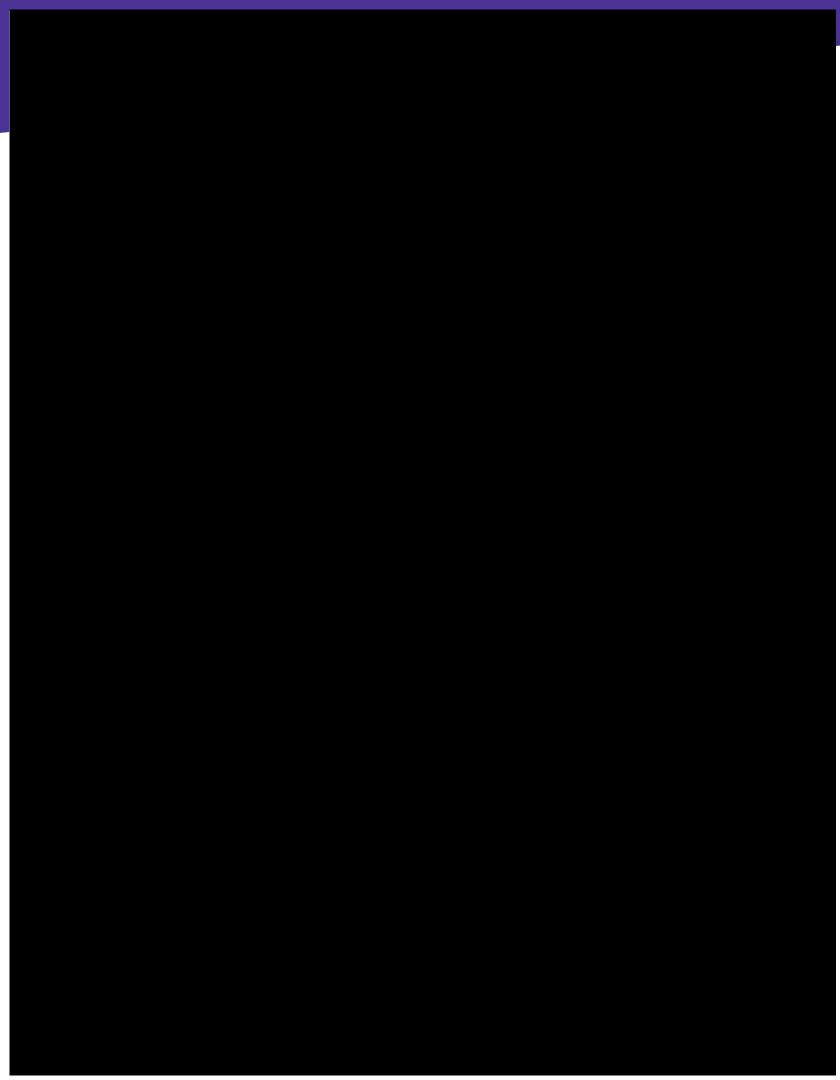
18. Site Enhancement Plans

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 382.12 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:

Sincerery.

Enclosure

c Township Manager

Director of Department of Community Development

NICOLE GILLESPIE

Mayor

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

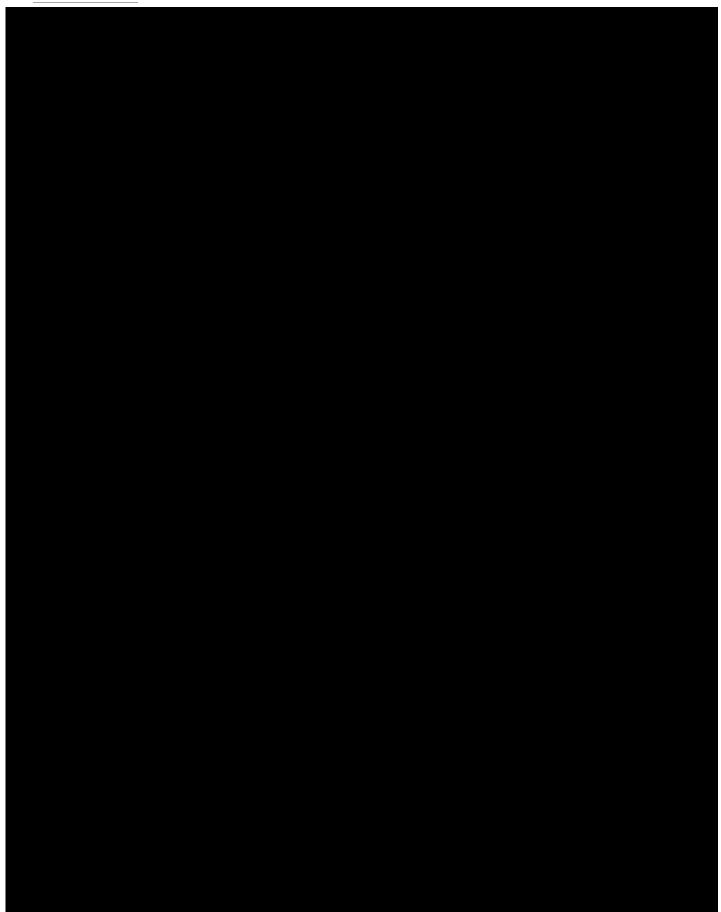
<u>phunt@moorestown.nj.us</u> – Email <u>www.moorestown.nj.us</u> – Website



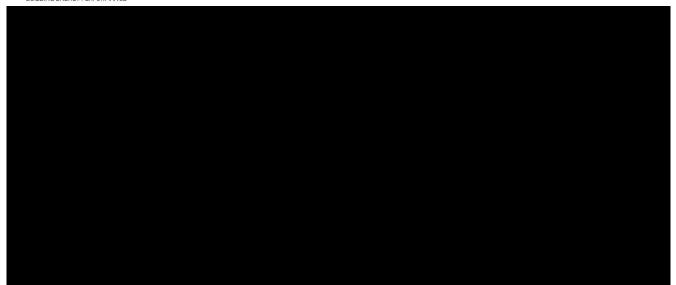
3. Community and Affordable Housing Provider Collaboration











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:

Sincerery,

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



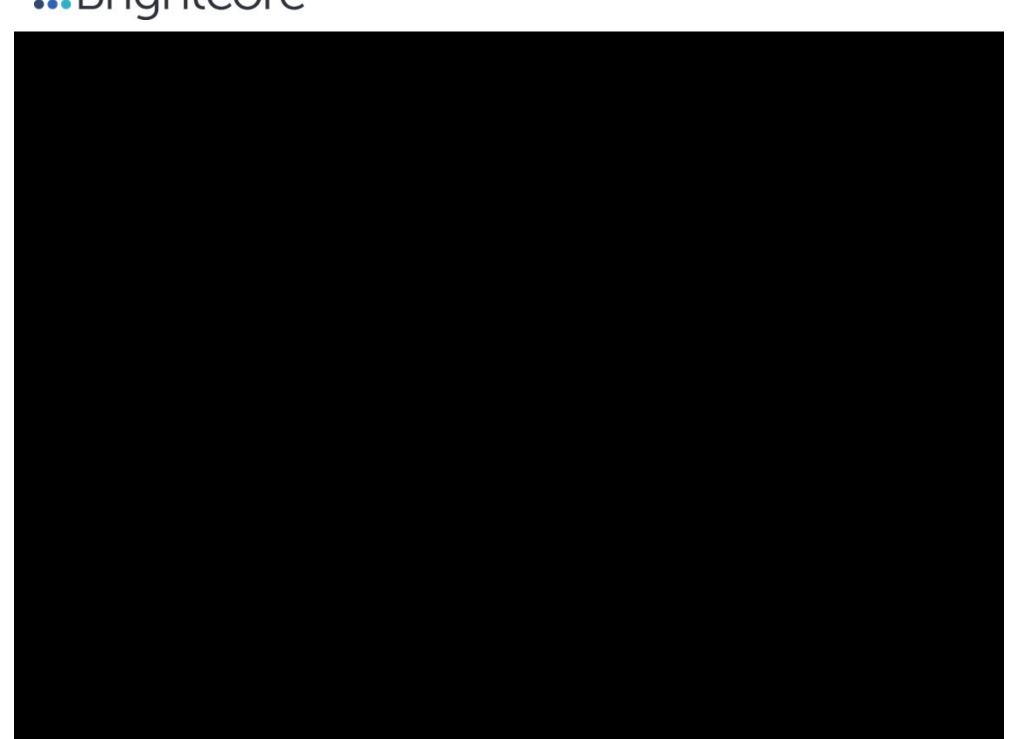
XI. Project Cost

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









