21-00112-UT; Filing Submission

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IN THE MATTER OF THE COMMISSION'S ADOPTION OF RULES)	
PURSUANT TO THE COMMUNITY SOLAR ACT)	Docket No. 21-00112-UT

Please file the attached **ORDER ADOPTING RULE** into the above captioned case.

Thank you.

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BEFORE THE NEW MEXICO PUBLIC REGULATION COMMISSION

IN THE MATTER OF THE COMMISSION'S)
ADOPTION OF RULES PURSUANT TO THE) Docket No. 21-00112-UT
COMMUNITY SOLAR ACT

ORDER ADOPTING RULE

THIS MATTER comes before the New Mexico Public Regulation Commission (the "Commission") upon the Commission's own motion, upon consideration of the comments filed in the record and the comments made at the public hearing in this matter, and upon the recommendations of the Community Solar Action Team (the "Team").

Whereupon, being duly informed,

THE COMMISSION FINDS AND CONCLUDES:

- 1. During its 2021 session, the Legislature passed Senate Bill 84, the "Community Solar Act," which was signed by the Governor on April 5, 2021, and which became effective on June 18, 2021 (the "Act"). The Act has been codified by the New Mexico Compilation Commission at 62-16B-1 *et seq.*, NMSA 1978.
- 2. The Act provides that the Commission "shall administer and enforce the rules and provisions of the [Act], including regulation of subscriber organizations in accordance with the [Act] and oversight and review of the consumer protections established for the community solar program." NMSA 1978, § 62-16B-7(A).
- 3. The Act requires the Commission to adopt rules to establish a community solar program no later than April 1, 2022, which rules must: (1) provide an initial statewide capacity program cap of two hundred megawatts alternating current proportionally allocated to investor-owned utilities until November 1, 2024, which cap must exclude native community solar projects and rural electric distribution cooperatives; (2) establish an annual statewide capacity program cap

to be in effect after November 1, 2024; (3) require thirty percent of electricity produced from each

community solar facility to be reserved for low-income customers and low income service

organizations, including guidelines to ensure that the thirty percent is achieved every year and

development of a list of low-income service organizations and programs that may pre-qualify low-

income customers; (4) establish a process for the selection of community solar facility projects

and allocation of the statewide capacity program cap, consistent with 13-1-21 NMSA 1978

regarding resident business and resident veteran business preferences; (5) require a qualifying

utility to file the tariffs, agreement or forms necessary for implementation of the community solar

program; (6) establish reasonable, uniform, efficient and non-discriminatory standards, fees and

processes for the interconnection of community solar facilities that are consistent with the

Commission's existing interconnection rules and interconnection manual that allows a qualifying

utility to recover reasonable costs for administering the community solar program and

interconnection costs for each community solar facility, such that the qualifying utility and its non-

subscribing customers do not subsidize the costs attributable to the subscriber organizations by

more than 3%; (7) provide consumer protections for subscribers, including disclosures described

in the Act, as well as grievance and enforcement procedures; (8) provide a community solar bill

credit rate mechanism for subscribers as described in detail in the Act; (9) reasonably allow for the

creation, financing and accessibility of consumer solar facilities; and (10) provide requirements

for the siting and co-location of community solar facilities with other energy resources, provided

that community solar facilities shall not be co-located with other community solar facilities.

NMSA 1978, § 62-16B-7(B).

4. The Act further provides that the Commission "may through rule establish a

reasonable application fee for subscriber organizations that is designed to cover a portion of the

administrative costs of the [C]ommission in carrying out the community solar program." NMSA

1978, § 62-16B-7(C).

5. On October 27, 2021, after an extensive informal proceeding, the Commission

issued its Order Issuing Notice of Proposed Rulemaking, commencing the formal rulemaking

proceeding by issuance of the Notice of Proposed Rulemaking (the "NOPR"). Included with the

Order Issuing NOPR was the Commission's Proposed Rule, which had been recommended to the

Commission by the Team. Also included with the order was a set of "Additional Issues to be

Addressed in Formal Comment Process," consisting of issues not addressed in the Proposed Rule.

6. The Order Issuing NOPR included a schedule for the filing of written comments,

which schedule was later amended by the Commission in its Order Granting Motion for an

Extension of Time to File Response and Reply Comments Filed by Coalition for Community Solar

Access. The schedule provided for the filing of Initial Comments, Response Comments, and Reply

Comments, as well as a public comment hearing.

7. On December 9, 2021, Initial Comments were timely filed by Staff of the Utility

Division of the Commission ("Staff"), El Paso Electric Company ("EPE"), Public Service

Company of New Mexico ("PNM"), Southwestern Public Service Company ("SPS"), the City of

Las Cruces ("CLC"), Yellow Bird Services, LLC ("YBS"), Renewable Energy Industries

Association ("REIA"), Kit Carson Electric Cooperative, Inc. ("KCEC"), New Energy Economy

("NEE"), PACE Fund NM ("PACE"), International Center for Appropriate and Sustainable

Technology ("ICAST"), New Mexico Department of Cultural Affairs ("NMDCA"), McSherry

Properties, LLC ("MSP"), John R. Buchser ("Mr. Buchser"), Energy Management, Inc. ("EMI"),

All Pueblo Council of Governors (with Sovereign Energy and NAVA Education Project)

(collectively, "APCG"), Bernalillo County Democratic Party Ward 17B ("BCDPW"), the

Coalition for Community Solar Access (with the Coalition of Sustainable Communities New

Mexico, Conservation Voters New Mexico, GRID Alternatives, the Solar Energy Industries

Association, and Vote Solar) ("CCSA"), United States Solar Corporation ("USSC"), Cypress

Creek Renewables ("CCR"), SunVest Solar, LLC ("SVS"), Barbara Fix ("Ms. Fix"), and Arcadia,

Inc. ("Arcadia").

8. On January 6, 2022, the Commission held a public comment hearing via the Zoom

online platform, which was presided over by Commissioner Cynthia B. Hall. Oral comments were

made at the hearing on behalf of Syncarpha Solar ("Syncarpha") and Prosperity Works ("PW").

9. On January 12, 2022, Response Comments were timely filed by Staff, EPE, PNM,

SPS, CLC, BCDPW, CCR, KCEC, CCSA, REIA, Nexamp, Forefront Power ("FP"), USSC,

Coalition for Clean Affordable Energy ("CCAE"), and Western Resource Advocates ("WRA").

10. On January 13, 2022, the New Mexico Attorney General (the "NMAG") untimely

filed his Response Comments. The Commission considers these comments in this Order despite

the late filing.

11. On January 20, 2022, ICAST timely filed its Reply Comments.

12. On January 25, 2022, Reply Comments were timely filed by Staff, EPE, PNM, SPS,

REIA, CCR, SynerGen Solar, LLC ("SGS"), CCSA, YBS, KCEC, CLC, Pivot Energy ("Pivot"),

Nexamp, and APCG.

13. On January 26, 2022, the record closed, as per the Order Issuing NOPR.

14. The record of the rulemaking is complete, and the Commission has considered the

record for the purpose of adopting a Community Solar Rule (the "Rule") in this Order.

15. The following discussion of the comments in the record is organized broadly by

subject matter and more specifically by the issues to be addressed within each subject matter area.

At the beginning of each subject matter section, the portion(s) of the Act relevant to the matter are

as well as any relevant portion(s) of the Proposed Rule and the Additional Issues to be Addressed

in Formal Comment Process (the "Additional Issues"). For each issue or set of related issues

within each subject matter area, there is a summary of the relevant comments, the Team's

recommendations to the Commission and the reasoning supporting such recommendations, and

finally, the Commission's decision.

16. The rule adopted by the Commission in this Order (the "Rule") is attached hereto

as **Exhibit A.** To the extent that the Rule departs from the Proposed Rule, all such changes are

indicated as redlined changes. The Rule, when published, will incorporate such changes without

redlines.

Subject No. 1 - Administration of the Community Solar Program

17. Regarding the Commission's administrative duties associated with the community

solar program, the Act provides:

62-16B-7. Public regulation commission; enforcement and rulemaking.

A. The commission shall administer and enforce the rules and provisions of the Community Solar Act, including regulation of subscriber organizations in

Community Solar Act, including regulation of subscriber organizations in accordance with the Community Solar Act and oversight and review of the

consumer protections established for the community solar program.

NMSA 1978, § 62-16B-7(A).

18. The above subsection employs two terms that are specially defined in the Act:

"subscriber organization" and the "community solar program." "Subscriber organization" is

defined as:

an entity that owns or operates a community solar facility and may include a qualifying utility, a municipality, a county, a for-profit or nonprofit entity or

organization, an Indian nation, tribe, or pueblo, a local tribal governance structure or other tribal entity authorized to transact business in New Mexico.

NMSA 1978, § 62-16B-2(M). The "community solar program" is defined as:

the program created through the adoption of rules by the commission that allows for the development of community solar facilities and provides customers of a qualifying utility with the option of accessing solar energy produced by a community solar facility in accordance with the Community Solar Act.

NMSA 1978, § 62-16B-2(E).

19. Both of the definitions above contain two terms that are themselves specially defined in the Act: "community solar facility" and "qualifying utility." "Community solar facility" is defined as:

a facility that generates electricity by means of a solar photovoltaic device, and subscribers to the facility receive a bill credit for the electricity generated in proportion to the subscriber's share of the facility's kilowatt-hour output.

NMSA 1978, § 62-16B-2(D). "Qualifying utility" is defined as:

an investor-owned electric public utility certified by the commission to provide retail electric service in New Mexico pursuant to the Public Utility Act [Chapter 62, Articles 1 to 6 and 8 to 13 NMSA 1978] or a rural electric distribution cooperative that has opted in to the community solar program.

NMSA 1978, § 62-16B-2(K).

20. The above definition of "community solar facility" itself contains a specially defined term, "subscriber," which is defined as:

a retail customer of a qualifying utility that owns a subscription to a community solar facility and that is by rate class a residential retail customer or a small commercial retail customer or, regardless of rate class, is a nonprofit organization, a religious organization, an Indian nation, tribe or pueblo or tribal entity, a municipality or a county in the state, a charter, private or public school as defined in Section 22-1-2 NMSA 1978, a community college as defined in Section 21-13-2 NMSA 1978 or a public housing authority;

NMSA 1978, § 62-16B-2(L).

- 21. Regarding the costs associated with fulfilling such administrative duties, the Act provides:
 - C. The commission may through rule establish a reasonable application fee for subscriber organizations that is designed to cover a portion of the administrative costs of the commission in carrying out the community solar program. Application fees collected by the commission shall be remitted to the state treasurer no later than the day after their receipt.

NMSA 1978, § 62-16B-7(C).

22. The Proposed Rule included the following language relevant to this subject matter:

17.9.573.12 PROCESS FOR SELECTION OF COMMUNITY SOLAR FACILITIES:

A. The commission shall engage a third-party administrator to manage an unbiased and nondiscriminatory process for selection of community solar facilities.

[Proposed Rule, 17.9.573.12(A).]

23. The Additional Issues included the following issues relevant to this subject matter:

The language of the Community Solar Act makes it clear that the Commission has sole authority to administer and enforce rules and provisions of the Act; but the funding of program administration is unclear.

- a. Should the Commission take on the full responsibility of administering the Community Solar program with internal staff, based on its existing or to-be approved budget allocations?
- b. Should the Commission engage a third-party administrator for all or part of the program?
 - If so, what components of the program would be most appropriate for third-party administration? (ex., solicitation and selection of Community Solar projects? Consumer outreach and education to establish a pre-qualified pool of Subscribers? Ongoing program administration for the initial period of the program through November 1, 2024?)
- c. Should the Community Solar program be administered by the investor-owned utilities, with cost recovery considered in their next General Rate Case?
- d. Are there other options for administration the Commission should consider?

[Additional Issues, first page.]

Comments Relevant to Program Administration

24. Staff commented in favor of using a third-party administrator for the program, with

the third party either having responsibility for all administrative tasks or sharing the responsibility

with the Commission, depending upon the Commission's budgetary limitations. Specifically,

Staff believed that a third party should conduct the request-for-proposal ("RFP") process for

selection of community solar projects, facilitate the participation of low-income customers,

monitoring compliance by subscriber organizations, and monitoring compliance with limitations

upon co-location of facilities. If the Commission's budget were insufficient, then Staff would

suggest that the three qualifying utilities pay for the administrator, with the Commission allowing

recovery of such costs in rates. SPS, on the other hand, would resolve any funding issues by having

the Commission collect from subscriber organizations.

25. Many other commenters agreed with Staff to differing degrees. CCSA commented

that an experienced third-party administrator would be the most efficient and effective option,

particularly for the process of subscriber organization procurement. CCSA was in favor of

assigning the "bulk" of administrative duties to a third party, commenting that the Commission's

responsibilities should be to issue rules, to establish bid criteria and to oversee consumer education.

26. SPS commented in favor of using a third-party independent evaluator to monitor a

procurement process that would be run by the utilities themselves. SPS recommends that the third

party also provide customer outreach and education. The other qualifying utilities, PNM and EPE,

expressed no preference between the choice of the Commission or a third party as administrator.

However, as discussed below, SPS and PNM were in favor of administration by the utilities

themselves.

27. KCEC commented in favor of a third-party administrator having responsibility for

solicitation of project proposals, community outreach, verification of low-income eligibility,

compilation of reports, and ongoing administration of the program. KCEC was in favor of the

Commission, particularly Commission Staff, focusing upon handling complaints and enforcing

standards. As for the utilities' responsibilities, they should include only administration of

interconnection and the application of solar bill credits.

28. CLC commented in favor of an experienced third-party administrator having

responsibility for the development of disclosure forms and agreements, while emphasizing the

importance of using such an experienced third party for the selection of project proposals and the

oversight of projects. CLC acknowledged that the Commission may lack sufficient funding as

well as expertise in the administration of a community solar program. However, CLC suggested

that the Commission identify low-income community outreach organizations and maintain a list

of them on the Commission's website. CLC surmised that the utilities would not be interested in

assuming administrative duties and added that, if they assumed such duties, potential conflicts of

interest would be raised concerning bidding and access to customer information.

29. NEE similarly commented that a third-party administrator with expertise should

have responsibility for the selection of projects. As for any funding issues, NEE recommended

that the Commission seek a budgetary appropriation. Like CLC, NEE commented that utilities

should not administer the program due to potential conflicts of interest, adding that utilities acting

as administrators would send the wrong signal to communities otherwise interested in participating

in the program.

30. Arcadia commented in favor of a third-party administrator having responsibility for

recruiting subscribers and managing the customers' experience, suggesting itself for the position.

REIA commented in favor of a third-party administrator being compensated from fees paid by

subscriber organizations, particularly emphasizing the need for an experienced third-party

administrator's expertise to manage both the solicitation of and the scoring of project bids. Such

an administrator would report to the Commission.

31. Other commenters had similar recommendations for a third-party administrator

with limited duties, typically focused upon determining criteria for selecting projects and/or

conducting the selection process. SVS and USSC commented in favor of a third party having

responsibility for determining selection criteria, and SVS would add subscriber eligibility

verification duties as well. YBS, on the other hand, would assign project selection to a third party

but not subscriber outreach efforts. CCR was in favor of a third-party administrator that would

oversee the program with regard to all three qualifying utilities but would itself be subject to the

Commission's oversight.

32. PNM commented that the utilities themselves should administer only operational

issues, including ensuring the reliability of facilities and managing the interconnection queue. SPS

favored allowing each utility to administer the program in its territory, with each utility's

administrative costs, including costs of compensating third parties, being reimbursed through a

rate case with minimal Commission review. SPS strongly preferred that the utilities manage the

process of solicitation of projects.

The Team's Recommendations

33. The Team recommends that the Commission adopt the Proposed Rule language

quoted above for the Rule and additional language as provided in Exhibit A. This includes the

addition of language clarifying that the Commission will have no involvement in the project

selection process except to the extent that the administrator or any participant in the process may

raise before the commission an issue that is not fully addressed in this rule and that the commission

finds, in its discretion, that it should address.

34. There was widespread support among the commenters for the Commission to

employ a third-party administrator and widespread opposition to utilities administering the

program.

The Commission's Decision

35. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

36. Regarding potential funding issues, the Commission notes that the comments were

received while there was still uncertainty about the Commission's access to funding for

administration of the program, and the comments reflect that uncertainty. The Commission

subsequently secured funding for this purpose from the Legislature. Given the urgency involved

in implementing the program, the Commission solicited proposals from and selected short-term

contractors for community outreach identification and training, as well as for the development of

request-for-proposal ("RFP") materials for subscriber organizations.

37. The Commission proceeded only with short-term contracts so as to retain flexibility

in case the Commission decided, upon consideration of the comments, not to contract with a third-

party administrator on a long-term basis. The Commission will conduct an RFP for a contract with

a long-term administrator.

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Subject No. 2 - Consumer/Subscriber Protection

38. Regarding the Commission's consumer/subscriber¹ protection duties, the Act provides:

62-16B-7. Public regulation commission; enforcement and rulemaking.

- A. The commission shall administer and enforce the rules and provisions of the Community Solar Act, *including regulation of subscriber organizations* in accordance with the Community Solar Act and *oversight and review of the consumer protections established for the community solar program*.
- B. The commission shall adopt rules to establish a community solar program by no later than April 1, 2022. The rules shall:

. . .

- (7) provide consumer protections for subscribers, including a uniform disclosure form that identifies the information that shall be provided by a subscriber organization to a potential subscriber, in both English and Spanish, and when appropriate, native or indigenous languages, to ensure fair disclosure of future costs and benefits of subscriptions, key contract terms, security interests and other relevant but reasonable information pertaining to the subscription, as well as grievance and enforcement procedures; [and]
- (8) provide a community solar bill credit rate mechanism for subscribers derived from the qualifying utility's total aggregate retail rate on a per-customer-class basis, less the commission-approved distribution cost components, and identify all proposed rules, fees and charges

NMSA 1978, § 62-16B-7(A), (B)(7) & (8) (italics added).

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¹ The Commission interprets the term "consumer protection," as used in the Act, to refer to measures designed to protect *subscribers* as the Act expressly states that the consumer protections will be "for subscribers." NMSA 1978, § 62-16B-7(B)(7). as they will be the consumers of the energy to be produced in the community solar program. The provisions of the Act preventing or limiting subsidization of community solar costs by non-subscribing ratepayers are also consumer protection measures in a broader sense as, in most instances, all ratepayers are considered consumers. The Act, however, is understandably focused upon the protection of subscribers as a newly arising group facing new and unique challenges and potential problems. *Order Adopting Rule*

39. The above subsection employs a specially defined term, "community solar bill credit rate," which is defined as:

the dollar-per-kilowatt-hour rate determined by the commission that is used to calculate a subscriber's community solar bill credit.

NMSA 1978, § 62-16B-2(C). The above definition itself employs a specially defined term, "community solar bill credit," which is defined as:

the credit value of the electricity generated by a community solar facility and allocated to a subscriber to offset the subscriber's electricity bill on the qualifying utility's monthly billing cycle as required by the Community Solar Act.

NMSA 1978, § 62-16B-2(B).

40. In addition to the subsections of Section 62-16B-7 quoted above, Section 62-16B-5 includes the following subscriber protection provisions:

62-16B-5. Subscription requirements.

- A. A subscription shall be:
- (1) sized to supply no more than one hundred percent of the subscriber's average annual electricity consumption; and
- (2) transferable and portable within the qualifying utility service territory.

NMSA 1978, § 62-16B-5(A).

41. The above subsection employs two terms that are specially defined in the Act: "subscriber" and "subscription." The special definition of "subscriber" is stated above. "Subscription" is defined as:

a contract for a community solar subscription entered into between a subscriber and a subscriber organization for a share of the nameplate capacity from a community solar facility.

NMSA 1978, § 62-16B-2(N).

42. In addition to the above quoted portions of Sections 62-16B-5 and -7, Section 62-

16B-6 contains the following provisions that are clearly intended to protect subscribers:

62-16B-6. Community solar program administration.

A. A qualifying utility shall:

. . .

- (2) apply community solar bill credits to subscriber bills within one billing cycle following the cycle during which the energy was generated by the community solar facility;
- (3) provide community solar bill credits to a community solar facility's subscribers for not less than twenty-five years from the date the community solar facility is first interconnected; [and]
- (4) carry over any amount of a community solar bill credit that exceeds the subscriber's monthly bill and apply it to the subscriber's next monthly bill unless and until the subscriber cancels service with the qualifying utility.

NMSA 1978, § 62-16B-6(A)(2), (3), & (4).

- 43. The Proposed Rule included the following language relevant to this subject matter:
- 17.9.573.16 SUBSCRIBER PROTECTIONS: The commission will issue a uniform disclosure form, or set of forms, identifying the information to be provided by subscriber organizations to potential subscribers, in both English and Spanish, and when appropriate, native or indigenous languages, to ensure fair disclosure of future costs and benefits of subscriptions, key contract terms, security interests and other relevant but reasonable information pertaining to the subscription, as well as grievance and enforcement procedures.
- **17.9.573.17 SUBSCRIBER AGREEMENTS:** Each subscriber organization shall develop and implement a written subscriber agreement containing the organization's terms and conditions for subscribing to its project.
- A. The subscriber agreement must include the following terms, at a minimum:
 - (1) general project information;
 - (2) the effective date and term of the agreement;
 - (3) identification of all charges and fees;
 - (4) payment details;
 - (5) information about the bill credit mechanism;

- (6) a comparison of the subscriber's net bill with and without the subscription;
 - (7) the terms and conditions of service;
- (8) the process for customer notification if the community solar facility is out of service;
 - (9) the customer protections provided;
 - (10) contact information for questions and complaints; and
- (11) the subscriber organization's commitment to notify the subscriber of changes that could impact the subscriber.
- B. The commission may consider additional required terms in a future proceeding.

[Proposed Rule, 17.9.573.16 & .17.]

44. The Additional Issues included the following issues relevant to this subject matter:

Consumer Protection

- a. The Proposed Rule in Section 17.9.573.17 establishes a set of elements that should be clearly disclosed to Community Solar project Subscribers. Is this list complete? Are there elements that should be added? Are there elements that are unnecessary?
- b. Should the PRC pre-approve the terms of Subscriber Agreements (excluding subscription fees charged to customers) described in 17.9.573.XX?
- c. Aside from the dispute resolution provisions included in the Subscriber Agreement, what should the enforcement mechanism be for ensuring that Subscribers are protected?
- d. Should the Commission require Community Solar project developers/Subscriber Organizations to post proof of insurance or a surety bond to cover unexpected disruptions to delivery, or bankruptcy/termination of projects?
- e. If so, what is an appropriate level of coverage for such bonding?

[Additional Issues, first page.]

Comments Relevant to Consumer Protection - Sets (a) (re disclosures to subscribers) and (b) (re pre-approval and terms of subscriber agreements)

45. Regarding Commission pre-approval of subscriber agreements, Staff recommended that "a template for subscriber agreements be created that will standardize a format for subscriber organizations to provide at least the minimum content described in 17.9.573.17(A) to consumers."

46. CCSA commented that the Commission should avoid regulating the private

contract between subscribers and subscriber organizations. CCSA argued that such regulation

would be "unduly onerous, contrary to the Community Solar Act, and far beyond what other

regulators do in existing and functional community solar programs."

47. The three qualifying utilities were in favor of Commission pre-approval of

agreements and generally favored more extensive regulation of subscriber organizations, as

described below.

48. KCEC also commented in favor of Commission preapproval of the terms and

conditions of subscriber agreements and provided proposed language to add to subpart 17.9.573.17

of the Proposed Rule requiring that any written subscription agreement offered by a subscriber

organization be pre-approved by the Commission.

49. CLC commented that Commission preapproval should not be necessary if the

Commission modifies the Proposed Rule to provide that subscriber agreements that materially

depart from "disclosure form terms" will be deemed unreasonable.

50. REIA commented that community solar programs in other states typically don't

have a preapproval requirement, instead establishing basic requirements for residential (i.e.,

consumer) subscription agreements. and may require operators to file a copy of their basic

residential subscription with the Commission upon the Commission's request (e.g., in the event of

a consumer complaint). Comments at 10.

51. Regarding required disclosures and terms in subscription agreements, Staff

commented that subpart 17.9.573.17(A)(6) of the Proposed Rule should be clarified by modifying

it to read: "a comparison of the subscriber's net bill with and without the subscription in the current

year using actual rates currently in place by the appropriate interconnected utility."

52. Staff also recommended adding the following to the list in subpart 17.9.573.17(A)

of the Proposed Rule:

(12) Anticipated in-service date of project (Subscriber Organizations should

provide updates to pre-enrolled subscribers at least every three months until

operation begins; updates should summarize any delays, changes to schedule, and

the impact of any deviations from the original schedule to subscribers);

(13) Subscription price and escalator if applicable;

(14) Early termination fees or cancellation terms;

(15) Explanation of roles of parties, who to contact for what, and contact

information;

(16) Portability of subscription within service territory and process for doing so;

and

(17) Guaranteed subscriber savings (if applicable)

53. CCSA commented that the Commission should adopt best practices from states that

have community solar programs in place. This would not include regulation of the contracts

between subscriber organizations and subscriber, which, CCSA commented, would not be

authorized by the Act. CCSA argued that the Act limits the Commission's authority in this area

to the development of a "uniform disclosure form that identifies the information that shall be

provided by a subscriber organization to a potential subscriber." NMSA 1978, § 62-16B-7(A).

54. CCSA acknowledged that the Act includes "two discrete requirements for all

subscriber agreements [at Section 62-16B-5(A)], prescriptive regulation of all terms within all

subscriber agreements is beyond the Commission's statutory authority under the Act." CCSA

added that no other jurisdiction that operates a similar community solar program requires pre-

approval of subscriber agreements as contemplated by the Proposed Rule. CCSA further

commented that "[p]rescriptively regulating subscriber agreements would also likely discourage

private financing of community solar projects," which would be contrary to the Act's admonition

to the Commission to "reasonably allow for the creation, financing and accessibility of community

solar facilities." NMSA 1978, § 62-16B-7(B)(9).

55. With regard to the uniform disclosure form, CCSA recommended that the

Commission modify the subscription agreement requirements in the Proposed Rule for inclusion

on a disclosure form and to "reflect the actual nature of the relationship between subscribers and

subscriber organizations." CCSA commented that the form should address "grievance and

enforcement procedures," cancelation and transferability of subscriptions, the possibility that solar

bill credits may change over time, and an estimate of the anticipated savings.

56. PNM commented that subscription agreements should specify which problems and

questions should be addressed to subscriber organizations and which should be addressed to

utilities. PNM added that the agreement should clarify that the utility would be responsible only

for responding to complaints pertaining to the solar bill rate credit mechanism or the community

solar bill rider and that the utility would not be responsible for responding to complaints regarding

the administration of the program on behalf of the Commission or others.

57. SPS commented that the Proposed Rule would leave "consumers unprotected from

unfair, deceptive, discriminatory, and inappropriate marketing practices." SPS commented that

the Proposed Rule "does not actually provide any consumer protections," instead stating that the

Commission will issue a disclosure form at some unspecified future date and requiring the

subscriber organizations to develop agreements covering basic contract terms.

58. SPS referenced issues that one state, with a restructured retail electric service

market, addressed through regulation when it was starting up a community solar pilot program.

SPS recommended that the Commission regulate: (1) who is marketing to consumers; (2) how they

are marketing to consumers; and (3) how consumers can receive help from the Commission. SPS

pointed to Maryland as a model, noting that Maryland's rules for its community solar pilot program

address "nineteen important substantive issues, nearly all of which are entirely unaddressed" in

the Proposed Rule. These include: 1. Unauthorized Subscriptions, 2. Advertising and Solicitation

Practices, 3. Subscriber Organization Creditworthiness Practices, 4. Geographic Marketing

Practices to Prevent Economic Discrimination, 5. General Discrimination Prohibitions, 6.

Required Disclosures, 7. Minimum Contract Requirements and Other Contract Parameters, 8.

Share Transfers and Portability, 9. Disclosure of Subscriber Information, 10. Handling of

Subscription Fees, 11. Notice of Contract Expiration or Cancellation, 12. Assignment of

Subscription Contracts, 13. Subscription Dispute Handling, 14. Subscriber Organization

Responsibility for the Actions of Its Agents, 15. Agent Qualifications and Standards, 16. Agent

Training, 17. Agent Identification and Misrepresentation, 18. Door-to-Door Sales, and 19.

Notifications Regarding Door-to-Door Activity. SPS commented that Maryland's requirement

that marketers be licensed provides "some initial screening against marketers who have already

hurt customers through unfair trade practices in other jurisdictions." SPS urged the Commission

to adopt a level of consumer protection at least as stringent as that adopted in Maryland, and

recommends going beyond that level as "New Mexico's consumers are otherwise unprotected

from inappropriate marketing practices."

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59. SPS included recommended Rule language including provisions addressing a

variety of consumer protection issues not including the provisions adopted in Maryland, which

SPS also recommended for incorporation into the Rule.

60. EPE rejected CCSA's contention that the Act limits the Commission's authority in

this area such that the Commission can prescribe the language of only the standard disclosure form.

The Act, according to EPE, gives the Commission broad authority to provide consumer protections

for subscribers, with the standard disclosure form being only one measure that is to be "include[d]"

among consumer protections provided by the Commission. NMSA 1978, § 62-16B-7(B)(7)

61. Regarding complaint and enforcement procedures, EPE recommended that the

Commission establish a complaint process to resolve disputes between subscribers and subscriber

organizations. EPE further recommended that the subscription agreement include a requirement

that subscribers and subscriber organizations engage in mediation or other dispute resolution

processes. EPE recommended that the Commission adopt a standard complaint form.

62. EPE also expressed its disagreement with CCSA's argument that the Act does not

provide the Commission with "formal complaint and enforcement authority" over subscriber

organizations. EPE commented that the Act expressly requires the Commission to adopt rules that

provide for: (1) consumer protections for subscribers, including a uniform disclosure form that

identifies the information that shall be provided by a subscriber organization to a potential

subscriber, in both English and Spanish, and when appropriate, native or indigenous language, to

ensure fair disclosure of future costs and benefits of subscriptions, key contract terms, security

interests and other relevant and other relevant but reasonable information pertaining to the

subscription, and (2) grievance and enforcement procedures. NMSA 1978, §62-16B-7(B)(7). EPE

commented that "[t]he specific grant of authority to the Commission to adopt rules establishing

grievance and enforcement procedures would be superfluous if the Commission's authority was

restricted to referring subscribers to the appropriate government agency with authority over

consumer actions against private companies."

63. EPE recommended that the Commission add rule language "to ensure that

subscriber organizations and other Community Solar stakeholders who run afoul of consumer

protections cannot evade Commission sanctions simply by forming new affiliates."

64. CLC clarified the functions of and recommended content for a standard

subscription agreement and for a uniform disclosure form. CLC commented that the form need

not and should not cover all of the terms of the subscription agreement.

65. CLC recommended that the disclosure form present information in three main

areas: "(1) an explanation of what a community solar subscription is; (2) a comparison of the costs

to the customer under utility service and the net costs to the customer as a community solar

subscriber, as well as the guaranteed savings offered by the subscriber organization, if any; and

(3) a summary of the 'key contract terms' in non-technical language as briefly as possible." CLC

added that the disclosure form should provide cross-references to the more detailed relevant

provisions of the subscriber agreement. CLC commented that the list of subscriber agreement

terms listed in Proposed Rule 17.9.573.17 is "a good starting point for the information that should

be included in the disclosure form described more generally in Proposed Rule 17.9.573.16."

66. CLC recommended that the form should "educate[] subscribers or potential

subscribers about their rights, obligations, and risks as community solar participants." CLC

recommended beginning with a concise description of the nature of community solar in New

Mexico generally, followed by a description of the particular community solar project, then a

description of costs and benefits, and finally, a description of how the subscriber will receive those

costs and benefits.

67. CLC further commented that "[t]he most important disclosures have to do with

comparing the subscriber's net utility bill, with and without the charges and credits associated with

the community solar subscription." For this purpose, CLC was wary of comparisons based on an

"average" customer's savings, which can be misleading. CLC recommended disclosure of the

"fluctuating seasonal impact of the community solar subscription on utility bills generally and also

should be advised of the possibility that the customer's own usage patterns—daily, monthly,

seasonally, and yearly—will affect the results that the customer realizes."

68. CLC commented in favor of extensive disclosures concerning limitations on

termination of subscriptions. CLC recommended that the Commission require subscription

agreements to be terminable at the subscriber's option, with no penalties of any sort, upon notice

to the subscriber of bankruptcy or a change in ownership of the community solar facility or a

change in the costs or charges from the subscription organization to the subscriber not quantified

in the subscriber agreement.

69. Noting that the Proposed Rule included "guaranteed savings" in two of the

community solar project bid evaluation criteria, under Proposed Rule 17.9.573.13(D)(1)(a),

(D)(2)(b) NMAC, CLC recommended that subscriber organizations be required projected future

costs and benefits in subscription agreements. CLC argued that "subscriber organizations have

knowledge of the economics of their community solar projects and the ability to structure their

subscriber agreements in ways that facilitate such savings guarantees."

70. CLC further recommended that subscriber agreements be required to address the

subscriber organization's policies on privacy and data sharing.

71. YBS commented that the Commission should not require a bill comparison on a

personalized basis, but an example bill comparison should be allowed at the subscriber

organization's option. YBS argued that a requirement to compare each individual bill will be

overly burdensome and expensive.

The Team's Recommendations

72. The Team recommends that the Commission adopt the relevant language of the

Proposed Rule with ten additional items for disclosure for subpart 17.9.573.16, elaborating upon

the "key contract terms" to be disclosed: Subscription Size (kW DC), Estimated Contract Effective

Date, Contract Term (months or years), Option to Renew Y/N?, Enrollment Costs/Subscription

Fees, Payment Terms, Rate Discount, Estimated One Year Payments, Early Termination Fees or

Cancellation Terms, and Subscription Portability or Transferability.

73. Attached as **Exhibit B** hereto is a Subscriber Information Disclosure Form that the

Team recommends for adoption by the Commission. If adopted by the Commission, this form

would be the English version of the uniform disclosure form that Section 62-16B-7(B)(7) of the

Act directs the Commission to adopt for mandatory use by subscriber organizations.

74. The extensive requirements for subscription agreements and the extensive

regulation of subscriber organizations recommended by the utilities are beyond the ability of the

Commission to enforce effectively, particularly considering the Commission's strained resources.

To the extent that such recommendations would have the Commission dictate the terms of the

subscriber agreements, they imply a role for the Commission that is more extensive than the

Commission envisions under the Act. Though the Commission agrees with EPE's comment that

the uniform disclosure form is just one form of consumer protection available to the Commission,

the Commission does not believe that the Legislature intended for the Commission to extend its

regulatory reach far beyond disclosure requirements and establish an extensive regulatory regime

for subscriber organizations.

The Commission's Decision

75. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Consumer Protection - Set (c) (re enforcement of subscriber

agreements)

76. Staff commented that, if the Commission determines that a subscriber organization

is acting in bad faith, is failing to comply with the Rule, or has been identified for performance

related issues, then the subscriber organization should be placed on "disciplinary

probation." Staff's conception of disciplinary probation was as "a status wherein the Subscriber

Organization is required to report to the Commission, or the Commission appointed program

administrator, on a monthly basis, the steps that they are taking to address the issues that resulted

in their probation." Staff added that failure to adequately address the issues should result in

revocation of the subscriber organization's permission to operate.

77. Staff further commented that, if a subscriber organization "has engaged in

misleading or deceptive marketing practices or violated any other federal, state or local laws

regarding truth in advertising, consumer protection, contracts, contractor licensing or building and

electrical codes, the Commission should reserve the right to refer these instances of misconduct to

the New Mexico Attorney General (the "AG"), consumer protection groups, or other state and

local authorities."

78. PNM added that the agreement should clarify that the utility would be responsible

only for responding to complaints pertaining to the solar bill rate credit mechanism or the

community solar bill rider, not complaints regarding the administration of the program on behalf

of the Commission or others.

79. SPS added that the Commission should establish a clear framework for receiving

and handling consumer complaints, including the participation of the Attorney General's office.

Similarly, CCSA recommended mediation of informal complaints, with referral of formal or

unresolved complaints to the AG.

80. EPE recommended that the Commission establish a complaint process to resolve

disputes between subscribers and subscriber organizations. EPE further recommended that the

subscription agreement include a requirement that subscribers and subscriber organizations engage

in mediation or other dispute resolution processes. EPE recommended that the Commission adopt

a standard complaint form.

81. EPE also expressed its disagreement with CCSA's argument that the Act does not

provide the Commission with "formal complaint and enforcement authority" over subscriber

organizations. EPE commented that the Act expressly requires the Commission to adopt rules that

provide for: (1) consumer protections for subscribers, including a uniform disclosure form that

identifies the information that shall be provided by a subscriber organization to a potential

subscriber, in both English and Spanish, and when appropriate, native or indigenous language, to

ensure fair disclosure of future costs and benefits of subscriptions, key contract terms, security

interests and other relevant and other relevant but reasonable information pertaining to the

subscription, and (2) grievance and enforcement procedures. NMSA 1978, §62-16B-7(B)(7). EPE

commented that "[t]he specific grant of authority to the Commission to adopt rules establishing

grievance and enforcement procedures would be superfluous if the Commission's authority was

restricted to referring subscribers to the appropriate government agency with authority over

consumer actions against private companies."

82. EPE recommended that the Commission add rule language "to ensure that

subscriber organizations and other Community Solar stakeholders who run afoul of consumer

protections cannot evade Commission sanctions simply by forming new affiliates."

83. KCEC commented that, to the extent a subscriber organization fails to meet the

specific subscription allocations established under the Act, the subscriber organization should be

deemed to have forfeited its ability to manage the project. KCEC further commented that the

Commission should exercise its authority to disqualify any subscriber organization that fails to

comply with the Rule.

84. CLC recommended that the Commission integrate its dispute resolution rule

provisions into the Rule.

85. NEE commented that the Commission should encourage mediation, but also

recommended that the Commission include in the Rule an option to impose fines upon findings of

fraud or other unfair business practices by subscriber organizations.

86. YBS recommended a process that begins with informal dispute resolution followed

by binding arbitration should informal efforts fail.

The Team's Recommendations

87. The Team recommends that the Commission accept informal complaints by

subscribers against subscriber organizations for informal dispute resolution by the Commission's

Consumer Relations Division. The Team further recommends referral of serious issues to the AG

for enforcement.

88. The Team recognizes that the Act provides to the Commission only limited

authority over subscriber organizations. The Team's recommended approach to grievance and

enforcement procedures is consistent with the Team's recommendations, above, for a regulatory

regime for subscriber organizations that focuses upon disclosure and refrains from

micromanagement of the relationship between the subscriber organization and the subscriber.

89. Providing an informal dispute resolution forum through the Commission's

Consumer Relations Division is consistent with the Team's understanding of the Commission's

role in regulating subscriber organizations. The Team anticipates that most disputes will be able

to be resolved through such means.

90. The Team's recommendations would include an important enforcement role for the

Commission in that the Commission would determine which grievances were sufficiently

"serious" to be referred to the AG for enforcement proceedings. The Commission may consider

an issue to be sufficiently serious based upon, for example, the degree of harm to the complaining

subscriber(s), the potential for harm to other subscribers, and the importance of the issue for the

overall success of the program. The AG's role and expertise as a consumer advocate are well

suited to vindicating the rights and interests of subscribers vis-à-vis subscriber organizations.

91. The Team's recommendations are also consistent with the Commission's limited

resources and substantial array of regulatory duties. Commenter recommendations such as

including "binding arbitration" as an option are not practical for the Commission as the

Commission does not itself have sufficient personnel to provide such services and lacks the

financial ability to contract with a provider of such services.

92. Concerning the recommendation that the Commission clarify that complaints

against utilities under the Act are limited to issues concerning solar bill credits, the Team does not

recommend that such language be included in the Rule. The Team concurs in the understanding

that solar bill credit issues appear to be the only new issues presented by the Act that may give rise

to complaints against the utilities. However, the Team does not believe that additional rule

language is needed as the solar bill credit will be the only new item to appear on subscribing

ratepayers' bills as a result of the Act. There is thus no reason to expect that subscribing ratepayers

will bring inappropriate complaints against utilities based upon a misunderstanding of the utility's

role under the Act. Moreover, such complaints should be treated procedurally as any other

ratepayer billing complaint against the utility, subject to the Commission's existing complaint

procedures under the Commission's Rules of Procedure, 1.2.2 NMAC. Therefore, the Team

recommends that the Rule address only the procedures for complaints against subscriber

organizations.

The Commission's Decision

93. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Consumer Protection - Sets (d) (re insurance/bonding) and (e) (re

amount of insurance/bonding requirement)

94. Staff commented that "requiring subscriber organizations to post proof of insurance

or a surety bond to cover disruptions to delivery, or bankruptcy/termination of projects could be

beneficial to ensuring positive outcomes for all stakeholders." Staff commented that it was unsure

of the appropriate requirements to recommend to the Commission. Instead, Staff provided a table

of precedents set in the New Mexico Interconnection Rule 17.9.568.14 as well as requirements

implemented for community solar developers in Maryland and Minnesota. The Interconnection

Rule and the Maryland community solar pilot program rules structure their insurance provisions

as limits upon what the interconnecting utility may demand, with \$1,000,000 in coverage being

the upper limit in both instances. The Minnesota example is from Xcel Energy's requirements for

interconnecting facilities. Xcel Energy requires that subscriber organizations carry a minimum of

\$300,000, \$1,000,000, or \$2,000,000 in coverage, depending on the size of the facilities.

95. CCSA commented that no insurance or bonding should be required of subscriber

organizations beyond what is required in applicable interconnection requirements. CCSA further

commented that, under outmoded subscription models, such insurance/bonding may have been

necessary as "the community solar project essentially sold a block of capacity to subscribers in

exchange for an upfront payment." Subscribers would then reap the benefits of the project over

time, bearing the risk of the project's failure to perform as desired. Under the currently prevalent

subscription model, "pay for performance," the developer bears the risk of project failure. CCSA

further commented that the subscriber organization "is fully incentivized to keep the system

operational, as revenue is reduced when the system is down and the owner will lose money until

it is operational again."

96. PNM commented that subscriber organizations should meet the financial security

and insurance requirements of the Federal Energy Regulatory Commission's ("FERC") small

generator interconnection process ("SGIP") at Section 6.3 and 8.1.

97. SPS commented that there should be insurance/bonding requirements and the

Commission should also require subscriber organizations to pay into an escrow account for

decommissioning of their facility. SPS added that utilities should not be left to deal with legacy

community solar facilities on their systems. SPS recommended requiring coverage providing for

\$2 million per occurrence for a facility is greater than 250 kW, \$1 million per occurrence if

between 40-250 kW, and \$300,000 per occurrence if rating is less than 40 kW.

98. EPE commented that each subscriber organization should be required to carry

insurance sufficient to repay all subscribers all or part of payments if project taken out of service.

99. KCEC, in its redlined recommended revisions to the Proposed Rule, including a

bonding requirement, though the amount was unspecified.

100. CLC commented that the "requirement should extend beyond the situations

specified in Question 2(A)(d), however ... the required insurance or bonding must be sufficient to

cover the costs of decommissioning of a community solar facility."

101. NEE commented that Commission should require insurance or a surety bond based

on project size and a designed schedule of fees.

102. SVS commented that this issue should be covered by maturity requirements for

projects to be selected.

103. YBS commented that no insurance or bonding beyond the standard \$1,000,000

level should be required as this would improperly favor larger, out-of-state companies.

The Team's Recommendations

104. The Team recommends that the Commission require subscriber organizations to

carry insurance. The required amounts of coverage should be included in a graduated schedule of

required amounts depending upon the size of project, but no greater than \$1 million in total

coverage.

The Commission's Decision

105. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

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Subject No. 3 - Ratemaking

106. Regarding the ratemaking issues associated with the community solar program, the Act provides:

62-16B-6. Community solar program administration.

A. A qualifying utility shall:

. . .

- (2) apply *community solar bill credits* to subscriber bills within one billing cycle following the cycle during which the energy was generated by the community solar facility;
- (3) provide *community solar bill credits* to a community solar facility's subscribers for not less than twenty-five years from the date the community solar facility is first interconnected;
- (4) carry over any amount of a *community solar bill credit* that exceeds the subscriber's monthly bill and apply it to the subscriber's next monthly bill unless and until the subscriber cancels service with the qualifying utility; and
- (5) on a monthly basis and in a standardized electronic format, provide to the subscriber organization a report indicating the total value of community solar bill credits generated by the community solar facility in the prior month as well as the amount of the community solar bill credits applied to each subscriber.
- B. A subscriber organization shall, on a monthly basis and in a standardized electronic format, provide to the qualifying utility a list indicating the kilowatthours of generation attributable to each subscriber. Subscriber lists may be updated monthly to reflect canceling subscribers and to add new subscribers.
- C. If a community solar facility is not fully subscribed in a given month, the unsubscribed energy may be rolled forward on the community solar facility account for up to one year from its month of generation and allocated by the subscriber organization to subscribers at any time during that period. At the end of that period, any undistributed bill credit shall be removed, and the unsubscribed energy shall be purchased by the qualifying utility at its applicable avoided cost of energy rate as approved by the commission.

NMSA 1978, § 62-16B-6(A)(2), (3), & (4), (B) & (C) (italics added). The community solar bill credit, specially defined as stated above, will be a subscriber benefit that will affect the amounts

paid to the qualified utility by subscribers. The credit will thus be a component of the rates that subscribers pay and will impact the overall rate structure of the qualified utility.

107. Among the rulemaking requirements in Section 62-16B-7 are that "[t]he rules shall" accomplish the following:

. . .

(8) provide a community solar bill credit rate mechanism for subscribers derived from the qualifying utility's total aggregate retail rate on a per-customer-class basis, less the commission-approved distribution cost components, and identify all proposed rules, fees and charges; provided that non-subscribers shall not subsidize costs attributable to subscribers; and provided further that if the commission determines that it is in the public interest for non-subscribers to subsidize subscribers, non-subscribers shall not be charged more than three percent of the non-subscribers' aggregate retail rate on an annual basis to subsidize subscribers.

NMSA 1978, § 62-16B-7(B)(8).

108. The subsection above employs a specially defined term, "total aggregate retail rate," which is defined as:

the total amount of a qualifying utility's demand, energy and other charges converted to a kilowatt-hour rate, including fuel and power cost adjustments, the value of renewable energy attributes and other charges of a qualifying utility's effective rate schedule applicable to a given customer rate class, but does not include charges described on a qualifying utility's rate schedule as minimum monthly charges, including customer or service availability charges, energy efficiency program riders or other charges not related to a qualifying utility's power production, transmission or distribution functions, as approved by the commission, franchise fees and tax charges on utility bills.

NMSA 1978, § 62-16B-2(O).

109. The Proposed Rule included the following language relevant to this subject matter:

17.9.573.20 SOLAR BILLING CREDITS:

A. A utility's solar bill credit formula must not deduct utility transmission costs.

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- B. A utility's formula may incorporate the net present value of renewable energy certificates (RECs) as part of the valuation of renewable energy attributes over the period for reaching the mandated 80% renewable portfolio standard by 2030, including full environmental and distribution benefits.
- 17.9.573.21 UNSUBSCRIBED ENERGY: If a community solar facility is not fully subscribed in a given month, the unsubscribed energy may be rolled forward on the community solar facility account for up to one year from its month of generation and allocated by the subscriber organization to subscribers at any time during that period. At the end of that period, any undistributed bill credit shall be removed, and the unsubscribed energy shall be purchased by the qualifying utility at its applicable avoided cost of energy rate as approved by the commission.

[Proposed Rule, 17.9.573.20 and .21.]

110. The Additional Issues included the following issues relevant to this subject matter:

Ratemaking

- a. In establishing the Solar Bill Credit to be applied to Subscriber's monthly bills, should the Commission in the Rule specify the credit calculation for every class of ratepayer eligible to subscribe to a Community Solar project?
- b. Alternatively, should the Rule simply establish the methodology for calculating the Solar Bill Credit and direct the Utilities to subsequently file tariffs for each eligible class of ratepayers for Commission approval?
- c. Should the Solar Bill Credit be based on an average for all periods of the day, or refined to a methodology that incorporated Time of Use rates?
- d. The language of the Community Solar Act may be interpreted as including transmission cost component of the Total Average Retail Rate (TARR) in the calculation of the Solar Bill Credit. The utilities have stated their position that transmission costs should be excluded from the Credit, as they are part of the cost of delivering electricity during periods when Community Solar projects are not generating electricity.
- e. What should be the Commission's policy on including or excluding all or a portion of transmission costs in the Solar Bill Credit?
- f. The Community Solar Act includes a provision for the Commission to establish an application fee to be collected from Subscriber Organizations to help defray the costs of administering the program, but did not include a mechanism for the Commission to access those funds.
- 1. Should the Commission establish a fee that attempts to recover the majority of program costs at a level of \$2500 per MW of capacity?
- 2. 2. Or should the application fee be set at a level that only covers processing costs, approximately \$500 per project?

g. Should the Commission allow Cost Allocation alternatives for distribution upgrades necessary to accommodate Community Solar projects determined to be in public interest with showing of system benefits under the criteria described in

the Grid Modernization Act of 2019?

h. Should it be the Commission's policy that such allowed costs are not considered a subsidy of Community Solar projects subject to the 3 percent limitation on cross

subsidization?

i. Are there other categories of costs incurred by Subscriber Organizations that may be recovered in rates that should not be subject to the 3 percent limitation on

cross-subsidization?

[Additional Issues, first page.]

Comments Relevant to Ratemaking Issues – Sets (a) (Commission provides specific credit

calculations) and (b) (Commission provides only methodology)

111. Staff commented that the Commission should provide only the methodology for

calculating credits, not specific credit calculations. Staff further commented that the Commission

should require utilities to file tariffs for the credits.

112. CCSA commented that the Commission should establish "clear and simple

calculations." Further, the Commission should calculate the total aggregate retail rate ("TARR")

but leave the calculations of the credits to the utilities, which should be filed for Commission

review.

113. PNM commented that the utilities should determine their own methodologies for

calculating the credits, with the calculations performed after specific project bids have been

selected.

114. SPS and EPE agreed that the Commission should not calculate credit amounts but,

as EPE commented, "should provide guidance that is 'prescriptive enough' for IOUs to streamline

tariff development." REIA favored this approach as well.

115. KCEC agreed with the other commenters recommending that the Commission

adopt the methodology of calculation that the utilities would then use to calculate the credits. CLC

added that impractical to set the credit amounts in the Rule.

116. YBS commented in favor of the Commission calculating the credit amounts

according to a complex, four-part methodology YBS recommends. YBS further recommends that

the Commission initially calculate the credits itself, and later require utilities to file tariffs. CCR

concurred in this approach.

117. CLC also recommended that the Commission provide the methodology for the

calculations but allow the utilities to calculate the payments and require the utilities to file tariffs.

The Team's Recommendations

118. The Team recommends that the Commission establish the credit methodology and

the schedule according to which the utilities should update their credit calculations. The Team

further recommends that the Commission order the utilities to file tariffs for the credits.

119. The Team recommends that the credit methodology be specified in subpart

17.9.573.20 of the Rule, following the formula specified in the Act. In addition, the language of

this subpart should clarify that customer charges and transmission costs should not be subtracted

from the TARR.

120. Subpart 17.9.573.9 of the Proposed Rule required the utilities file all tariffs and

other filings needed for implementation of the program within 60 days of the effective date of the

Rule.

121. The Team further recommends that the credit tariffs need to identify all classes of

customers eligible to subscribe to the Community Solar program as specified in the Act. NMSA

1978, § 62-16B-2(L).

122. The Team further recommends that the Commission adopt Staff's related

recommendations for the process of review and approval of these SBC tariffs, giving the

Commission the option of adjusting the SBC if it finds the credit is "not adequate to reasonably

allow for the creation, financing and accessibility of community solar facilities."

The Commission's Decision

123. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Ratemaking Issues – Set (c) (credit based on daily average or

accounting for time-of-day rate peak and off-peak periods)

124. Staff recommended that the Commission require that the credit be based upon an

average for all periods of the day. Staff commented that this approach "is likely to be the simplest

means of providing a rate that is both easy to understand for consumers and easy to implement for

utilities and Subscriber Organizations." Staff further commented that adopting "a straightforward

and simple method in calculating the Solar Bill Credit will make it easier to implement and

evaluate the Community Solar program in a timely fashion and to make better recommendations

for the program's continuance beyond 2024."

125. CCSA commented the Commission should avoid "intricate rate design," but if the

Commission chooses an alternative to average cost, that alternative should capture the value of on-

peak solar production.

126. PNM commented that there would be significant development costs to integrate a

time-of-day ("TOD") rate structure into the credit. SPS also opposed the integration of time-of-

day rates into the credit, commented that major components of the credit calculation are not time

dependent. EPE concurred, recommended that the methodology use only one per-kwH rate.

127. KCEC commented in favor of incorporating TOD rates, recommending that the

Commission use the TOD rates already adopted by the Commission in previous rate cases.

128. CLC opposed the incorporation of TOD rates at this time, commenting that

"perhaps someday" there will be sufficient information and experience collected to allow for a

"more refined methodology."

129. REIA commented that the Act requires that the credit account for the "value of

renewable energy attributes," and so the credit should recognize on-peak value of the solar energy.

130. YBS recommended that the decision be left to the utilities, but they should be

required to provide justification for the decision and should be required to develop TOD rates

down the road.

The Team's Recommendations

131. The Team recommends that the Commission adopt a methodology for the credit

calculation that is based upon average daily rates, not TOD rates, as the latter would be difficult to

administer.

The Commission's Decision

132. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Ratemaking Issues – Set (d) (inclusion of transmission costs in

credit) and (e) (policy concerning inclusion of transmission costs)

133. Staff commented in favor of the inclusion of transmission costs in the solar bill

credit. Staff further commented that the Act was well considered in the Legislature, and

transmission costs are not expressly excluded from the credit, indicating an intent that they be

included.

134. CCSA concurred in Staff's assessment of the meaning of the Legislature's silence

regarding transmission costs. CCSA distinguished transmission costs from distribution costs,

which are expressly excluded from the credit. CCSA commented that the Act excludes

"distribution cost components" from the credit because community solar facilities are required to

interconnect to the distribution grid (not the transmission grid) and therefore rely on distribution

infrastructure to transport energy. CCSA further commented that, by excluding only distribution

costs, the Legislature made unambiguously clear that other costs, e.g., transmission costs, are not

reasonably attributable to community solar customers. CCSA concluded that the Legislature

excluded only "distribution cost components" from the credit and that the plain meaning of that

term does not include transmission costs. CLC, YBS, CCR, and REIA concurred in this

construction of the Act.

135. The three qualifying utilities were united in the opinion that transmission costs

should be excluded from the credit. PNM commented that they should be excluded because

community solar subscribers will use transmission infrastructure. PNM went on to comment that,

if transmission costs are not deducted from the credit, then such amounts should be considered a

subsidy of community solar subscribers by non-subscriber ratepayers. SPS commented that

transmission is a part of the cost of delivering energy when community solar projects are not

producing. EPE commented that the Commission should exclude transmission costs from the

credit because community solar projects do not defray transmission costs.

136. KCEC, like the utilities, opposed including transmission costs in the credit. KCEC

further commented that the credit should exclude debt costs and tribal right-of-way costs.

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The Team's Recommendations

137. The Team recommends that the Commission not subtract transmission costs from

the TARR or the solar bill credit (the "SBC"). This issue is perhaps the point of greatest contention

between utilities, on the one hand, and subscriber organizations and other commenters, on the other

hand. The Team concurs in REIA's interpretation of the Act, particularly with the point that the

express exclusion of distribution costs from the credit renders the Legislature's silence on

transmission costs a clearly intentional omission, and thus, indicates an intent not to exclude

transmission costs.

138. The Team recommends that the Commission also reject any attempt by the utilities

to levy a charge on subscribers to cover energy used during times of day when the facility is not

generating. The imposition of such a charge would violate the intent of the Act to allow customers

to secure the equivalent of all of their energy consumption via their subscription.

139. The Proposed Rule included a provision allowing for evaluation of the

environmental attributes of renewable energy certificates ("RECs") projected into the future as

part of the SBC formula in subpart 17.9.573.20(B). No one commented on this aspect of the

methodology. Utilities' preliminary SBC methodology indicates a uniform use of the estimated

cost of meeting RPS current commitments (~0.08 cents/kWh) although this is not fully reflective

of environmental attributes of RECs as construed by other jurisdictions. This approach also fails

to account for potential changes in REC value with increased RPS requirements.

140. The Team recommends that this Order and the Rule specify the SBC methodology

in precise terms, making sure that the TARR includes a fuel factor and excludes monthly customer

charges and transmission costs in the distribution deduction. Periodic updates to the TARR and

the SBC should help refine the accuracy of the rates. These updates to the SBC should attempt a

more precise calculation of the value of the environmental attributes of RECs, particularly as the

utilities' RPS commitments increase to meet statutory requirements. At this time, however, the

Commission should accept the utilities' estimated value for RECs of \$0.008/kWh.

141. The Team recommends that the Rule, at 17.9.573.20(E), include a provision

requiring that the utility initially value the environmental attributes of renewable energy

certificates (RECs) at the utility's average cost of meeting its renewable portfolio standard

requirement (which is currently the \$0.008/kWh figure). The Team recommends that the Rule

specify that each utility will be allowed to use this provision for an initial period ending at the

conclusion of the utility's next base rate case, during which the Commission will have considered

whether to adopt a replacement methodology to determine the utility's net present value of the

environmental attributes of RECs necessary to reach the mandated 80% renewable portfolio

standard by 2040.

The Commission's Decision

142. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Ratemaking Issues – Set (f) (application fee of \$2500 or processing

fee of \$500)

143. Staff recommended that the Commission charge an application fee of "at least"

\$2500 for the first MW and \$5,000 for each additional MW. Staff commented that higher fees for

larger projects are unlikely to deter well-financed companies.

144. CCSA recommended that the utilities pay for any third-party administrative costs

of the program. CCSA provided a detailed schedule of options for quite substantial fees for

application, project fees, and program costs.

145. PNM commented that \$2,500 may be too low of an application fee. PNM

recommended that the Commission should determine the cost of administering the program and

base the fee upon that determination. SPS concurs with PNM and with the Proposed Rule that

subscriber organizations should pay the administrative costs of the program.

146. REIA recommended that the application fee should be paid directly to the third-

party administrator to avoid the Act's requirement that the Commission turn the funds over to the

Legislature. As an alternative, REIA recommended \$25/kW for refundable security deposit, up to

\$125,000 per 5 MW, paid directly to the utility, due 30 days from bid selection, refunded if

voluntarily cancelled/full execution of interconnection agreement.

147. YBS recommended that the application fee be prorated down for small projects e.g.,

125 = kW.

148. CCR recommended a security deposit in the amount of \$50/kW.

The Team's Recommendations

149. The Team recommends that the Commission adopt a \$1000 non-refundable bid

application fee, due and payable to the Commission upon submission of a response to the

community solar program RFP solicitation. Payment of the bid application fee would be a

prerequisite for consideration of a project for selection.

150. The Team further recommends that the Commission adopt an application fee in the

amount of \$2500/MW, due and payable to the Commission within 30 days of a project's selection.

The \$2500/MW application fee is separate and distinct from any fee that the subscriber

organization will be required to pay the utility for interconnection studies or necessary grid

upgrades.

151. The Team notes that, when the initial comments were filed, it was uncertain if and

how the Commission would be able to access funding to administer the program. Accordingly,

some commenters proposed an alternative "program fee" structure. For instance, CCSA suggested

that subscriber organizations pay the fee directly to the utilities, which would then pay for the

program administrator. However, the budget adopted in the most recent legislative session will

allow the Commission to retain up to \$500,000 derived from application fees, so the administrative

funding issue is likely resolved. Whether \$500,000 will be sufficient, however, is still unknown,

and the Commission may have to return to the Legislature in the future to request additional

funding for this purpose.

152. Staff recommended a graduated fee (\$1000 for first MW and \$5000 for each

additional MW of capacity), which could potentially raise the expected fee revenues to \$800,000.

There is little reason to charge an application fee that results in excess revenues which would be

unavailable for administrative purposes at this time. The fee should be due and payable to the

program administrator within 30 days of a project's selection in the competitive RFP solicitation.

The Commission's Decision

153. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Ratemaking Issues – Sets (g) (cost allocation for grid modernization

projects) and (h) (costs of grid modernization as subsidization)

154. Staff recommended that the Commission allow cost allocation alternatives for

distribution upgrades to accommodate community solar projects determined to be in public interest

upon findings of system benefits under the criteria described in the Grid Modernization Act of

2019. Staff commented that, insofar as any upgrades are found to be in the public interest and

would be qualifying projects under the Grid Modernization Act, they should be considered for

appropriate cost allocation alternatives on a case-by-case basis.

155. CCSA commented that it was very supportive of the Commission's "creative

solution," and recommended that the Commission establish clear processes in the Rule for

subscriber organizations to take advantage of cost sharing for projects benefiting the grid.

156. CCSA recommended that, for any distribution upgrades that benefit the grid

pursuant to the criteria of the Grid Modernization Act, the general approach to cost recovery should

be through the utilities' rate bases. CCSA commented that assigning costs to specific rate classes

would be "unnecessarily complicated and inconsistent with the subscription model under the

Community Solar Act, which does not distinguish between rate classes and allows for the transfer

of subscriptions between customers of different rate classes."

157. CCSA further recommended the Rule should also allow multiple subscriber

organizations using the same distribution facilities to share distribution costs, "either

independent[ly] from or as an alternative to any grid modernization proposals." CCSA further

commented that "[a]s the costs will not be borne by ratepayers and developer cost sharing will

likely 'allow for the creation, financing and accessibility of community solar facilities,' the

Commission should not require prior approval of any such agreement between or among subscriber

organizations. CCSA recommended that the Commission should also direct the utilities to identify

distribution upgrade cost sharing opportunities for subscriber organizations. CCSA further

recommended that the Rule require the utilities to maintain a transparent online queue for

developers that identifies both distribution cost sharing and grid modernization opportunities.

158. PNM commented in support of the Commission considering cost-sharing

alternatives but would consider any such measures to be subject to the three-percent limit on cross-

subsidization.

159. SPS commented that "[a] plain reading of the [Act] makes it clear that the intent

was to minimize cross-subsidization of costs to non-subscribers" SPS further commented that

"[t]he cost recovery allocation and rate design treatment applied through the Grid Modernization

statute may not be applicable to the [Act] because under Community Solar, cost causation is a

much more narrow group of customers."

160. KCEC commented that "to the extent the [Commission] determines that it is in the

public interest for non-subscribers to subsidize Subscribers, the non-subscribers shall not be

charged more than three percent of the non-subscribers retail rate on an annual basis." KCEC

further commented that "the application of the proposed cost sharing mechanism in proposed Rule

17.9.573.13 should not result in Qualifying Utilities being disproportionately adversely impacted

due to the limited number of residential and small commercial customers participating as

Subscribers in the Community Solar Facility." KCEC recommended striking subpart 573.13(C)

from the proposed rule.

161. CLC commented that the Commission "[s]hould tread very cautiously" in this area.

CLC recommended that the Commission revise subpart 17.9.573.13 of the Proposed Rule,

Interconnection Cost Sharing. CLC noted that this subpart does not accurately reflect the analysis

that would be conducted pursuant to the Grid Modernization Act. Whereas the Grid Modernization

Act requires that all seven criteria enumerated in Section 62-8-13(B) are "consider[ed]" by the

Commission, subpart 17.9.573.13(B) of the Proposed Rule requires only that one of the five listed

criteria is satisfied.

162. CLC further commented that the Proposed Rule would thus authorize the

Commission to approve cost-sharing "upon a mere finding that, regardless of cost, a proposed

system upgrade to connect a community solar facility was 'reasonably expected to increase access

to and use of clean and renewable energy." CLC commented that such an outcome would not be

consistent with the Grid Modernization Act. CLC concluded that, even if one assumes that "the

Grid Modernization Act can lawfully be applied to requests by subscriber organizations—not by

public utilities—for cost recovery of certain distribution system upgrade projects, the Commission

certainly must apply at least as high a standard [as the 'net public benefit' standard]." See NMSA

1978, § 62-8-13(A).

163. REIA commented that, if the Commission determines that a particular upgrade is

in the ratepayer's best interest, "then there would seem to be consensus to do so." REIA further

commented that the benefits of distribution upgrades accrue to all customers on the system, not

just subscribers. REIA added that such costs should not be thought of as instances of non-

subscribers subsidizing subscribers, subject to the three-percent limit on cross-subsidization.

164. With regard to the potential application of the three-percent limit on cross-

subsidization to this cost-sharing issue, Staff commented that this potential issue should not be

addressed at this time. Rather, Staff recommended that this issue should be considered in 2024

after information from the program's initial period is available. However, if the Commission finds

that it must address this issue at this time, then, in that instance, Staff would recommend that such

allowed cost not be considered a subsidy subject to the three-percent limitation.

165. Staff further commented that, insofar as the allowed costs are determined to be in

the public interest and provide system benefits under the criteria described in the Grid

Modernization Act of 2019 that make them appropriate for alternative cost allocations, such costs

should not be counted toward the three-percent limit on cross-subsidization. Staff commented that

the limitation on cross-subsidization is intended to prevent non-subscribers from subsidizing

benefits that only flow to subscribers.

166. Staff further commented that the sharing of such costs should be restricted to those

ratepayers likely to benefit from the intended system upgrades. For that reason, Staff

recommended that there should be a limitation on the type of customers subject to such cost-

sharing measures, such as the following limitation upon cost sharing imposed by the Grid

Modernization Act: "Costs for a grid modernization project that only benefits customers of an

electric distribution system shall not be recovered from customers served at a level of one hundred

ten thousand volts or higher from an electric transmission system in New Mexico." NMSA 1978,

§ 62-8-13(D).

167. CCSA commented that such costs should not be considered a subsidy if they are

generally beneficial to the utility's ratepayers. CCSA further commented that the calculation of

the costs shifted to non-participating ratepayers should include an offsetting calculation of benefits

as well. CCSA commented that the only the difference between total costs and total benefits

should be counted as subsidy.

168. SPS commented that cost-sharing measures that include nonsubscribing ratepayers

should be considered cross-subsidization subject to the three-percent limit as any upgrade costs

that would be needed for interconnection of a community solar facility would thus be caused by

the interconnection of that facility. SPS would apply a "but for" causation test and would conclude

that the costs would not have arisen but for the interconnection of the facility.

169. EPE commented that any deviation from TARR, except for fuel and purchased

power cost adjustments, should be considered a cross-subsidization of subscribers by

nonsubscribing ratepayers, subject to the three-percent limit.

170. CLC commented that Legislature "did not explicitly provide for utilities and

ratepayers to bear the cost of interconnection." CLC interpreted the Act as applying the three-

percent limit to any cross-subsidization of upgrade costs needed for interconnection, whether or

not there would be a benefit to nonsubscribing ratepayers.

171. CCR commented that such cost sharing should not be considered cross-

subsidization because system upgrades benefit all ratepayers.

The Team's Recommendations

172. The Team recommends that the Commission adopt the relevant language of the

Proposed Rule with this revision: subpart 17.9.573.13(A) should begin, "The commission may . .

.," instead of "The commission will"

173. The Team believes that leaving open the possibility of cost sharing is important for

the facilitation of a successful program. It is likely that some, perhaps many, projects will be met

with prohibitive interconnection costs involving upgrades to the system that would benefit other

projects and nonsubscribing ratepayers. Cost sharing could well be the critical factor determining

the feasibility of many projects. This recommendation is consistent with the Act's admonition to

the Commission's Rule "reasonably allow for the creation, financing and accessibility of

community solar facilities." NMSA 1978, § 62-16B-7(B)(9).

174. Concerning subpart 17.9.573.13(A)(1) of the Proposed Rule, cost sharing among

multiple "developers" of community solar facilities, such cost sharing would clearly not be subject

to the three-percent limit on cross-subsidization.² The Act's cost-sharing limitations apply only

to sharing of costs between subscribing ratepayers and nonsubscribing ratepayers.

175. Cost sharing under subparts (A)(2) and (3), however, would involve cost sharing

between subscribing and nonsubscribing ratepayers, raising the possibility of cross-subsidization

subject to the three-percent limit. The Team does not agree with those commenters who contend

that any grid upgrade or modernization costs that are needed for interconnection of a community

solar project must be considered cross-subsidization subject to the three-percent limit. The Rule

should allow for subscriber organizations to present to the Commission their circumstances and

the particular arguments in favor of cost sharing on a case-by-case basis, demonstrating the

anticipated benefits to nonsubscribing ratepayers. The utilities would, of course, have the

opportunity to contest such requests.

At the outset of the program, it is too soon to adopt specific criteria to apply to the

consideration of such requests. The first few years of the program should provide a record

concerning the extent of the need for cost sharing, the typical categories and amounts of costs

sought to be shared, and other information relevant to the potential formulation of such specific

criteria. For example, the experience of the first years of the program may indicate that it would

be beneficial to adopt a "net benefit" test, as recommended by certain commenters, as a

standardized method for determining whether a grid upgrade should be considered a cost resulting

solely from a particular community solar interconnection request and solely benefiting the

subscribers to the particular proposed facility or a grid modernization project benefiting the utility

and ratepayers as a whole. Such experience might also lead the Commission to adopt a narrower

² The Team recommends changing this reference from "developers" to "subscriber organizations" in the Rule to be consistent with the language of the Act.

set of criteria for allowing cost sharing if, for example, the Commission finds that cost sharing is

not of critical importance to the viability of the program.

177. The Team disagrees with those commenters who argue that the Grid Modernization

Act is inapplicable to these considerations. The Grid Modernization Act provides the Commission

with the ability to request that utilities apply for approval of grid modernization projects that they

would not otherwise pursue. NMSA 1978, § 62-8-13(A). It further provides that the costs of

approved projects may be recovered from ratepayers though base rates, a rate rider, or both.

NMSA 1978, § 62-8-13(C). The comments provide no compelling reason why the Commission

may not be prompted by a utility's upgrade-cost determination in response to a community solar

interconnection request to consider whether such upgrade costs, or a portion thereof, should be

considered grid modernization costs.

The Commission's Decision

178. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Ratemaking Issues – Set (i) (other costs as cross-subsidization)

179. PNM did not comment directly on this issue but, with regard to transmission costs

in the context of the solar bill credit, PNM commented that transmission costs should not be

credited to subscribing ratepayers as this would constitute cross-subsidization by nonsubscribers.

180. SPS commented that all costs that enable a community solar facility to provide

energy should be subject to the three-percent limit to the extent that nonsubscribing ratepayers pay

any portion of them. Similarly, EPE commented any costs of a community solar facility borne by

any nonsubscribing ratepayer must be considered cross-subsidization.

181. YBS, however, commented that, to the extent that a community solar facility

reduces the utility's peak load, there would be a benefit to all ratepayers that may offset costs and

avoid cross-subsidization.

The Team's Recommendations

182. The Team recommends applying the case-by-case approach described above to the

sharing of costs other than interconnection costs. For example, the Team recommends that, in

appropriate cases, the Commission consider allowing cost sharing among subscriber organizations

with regard to the costs of conducting the required detailed engineering studies required for

interconnection. An appropriate case may include one in which multiple proposed projects would

be relying upon the same feeders or distribution facilities, and, in such a case, it would likely be

appropriate to allow the organizations to share the burden of any necessary upgrade costs.

183. While the Team is unable at this time to recommend specific terms or evaluation

criteria to include in the Rule for determining net benefits that might be associated with specific

projects, the Team recommends that the Commission consider addressing this matter in a future

Grid Modernization rulemaking process.

The Commission's Decision

184. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them. The Commission also anticipates that, as per the Team's recommendation,

the Commission will address this matter in a future Grid Modernization rulemaking proceeding.

Subject No. 4 – Market Oversight

185. Regarding the market oversight issues associated with the community solar

program, the Act provides:

- B. The commission shall adopt rules to establish a community solar program by no later than April 1, 2022. The rules shall:
- (1) provide an initial statewide capacity program cap of two hundred megawatts alternating current proportionally allocated to investor-owned utilities until November 1, 2024. The statewide capacity program cap shall exclude native community solar projects and rural electric distribution cooperatives;
- (2) establish an annual statewide capacity program cap to be in effect after November 1, 2024;
- (3) require thirty percent of electricity produced from each community solar facility to be reserved for low-income customers and low-income service organizations. The commission shall issue guidelines to ensure the carve-out is achieved each year and develop a list of low-income service organizations and programs that may pre-qualify low-income customers;
- (4) establish a process for the selection of community solar facility projects and allocation of the statewide capacity program cap, consistent with Section 13-1-21 NMSA 1978 regarding resident business and resident veteran business preferences;

NMSA 1978, § 62-16B-7(B)(1) – (4).

186. The Proposed Rule included the following language relevant to this subject matter:

17.9.573.10 COMMUNITY SOLAR FACILITY REQUIREMENTS:

- A. A community solar facility, excepting any native community solar project, shall:
- (1) have a nameplate capacity rating of five megawatts alternating current or less:
- (2) be located in the service territory of the qualifying utility and be interconnected to the electric distribution system of that qualifying utility;
 - (3) have at least ten subscribers;
- (4) have the option to be co-located with other energy resources, but shall not be co-located with other community solar facilities;
- (5) not allow a single subscriber to be allocated more than 40 percent of the generating capacity of the facility; and
- (6) make at least forty percent of the total generating capacity of a community solar facility available in subscriptions of twenty-five kilowatts or less.
- B. At least thirty (30) percent of electricity produced from each community solar facility shall be reserved for low-income customers and low-income service organizations. The commission shall issue guidelines to ensure the

carve-out is achieved each year and develop a list of low-income service organizations and programs that may pre-qualify low-income customers.

17.9.573.11 STATEWIDE CAPACITY PROGRAM CAPS:

- A. The initial statewide capacity program cap of two hundred (200) megawatts alternating current is allocated according to "addressable market" estimations, subject to further refinement, as follows:
 - (1) PNM 125 MW;
 - (2) SPS 45 MW; and
 - (3) EPE 30 MW.
- B. If, within one year of the receipt by a utility of the results of an initial request for proposals for community solar facilities, the initial capacity cap allocation for that utility has not been fully committed by contract, the commission may, at its discretion, apply the unused capacity to another utility on a showing of the latter utility's sufficient subscriber demand.
- C. On or before April 1, 2024, the commission will review the results of the initial allocation and subscriber demand for the community solar program and establish a revised annual statewide capacity program cap and allocation to be in effect after November 1, 2024.

17.9.573.12 PROCESS FOR SELECTION OF COMMUNITY SOLAR FACILITIES:

- A. The commission shall engage a third-party administrator to manage an unbiased and nondiscriminatory process for selection of community solar facilities.
- B. Community solar projects shall be selected through a competitive solicitation process, with bids meeting minimum requirements for eligibility. Eligible bids must be scored upon a set of non-price criteria. The criteria must include the following:
 - (1) the bidder's legally binding site control;
- (2) the bidder's commitment to meeting or exceeding all statutory subscriber requirements, including a minimum 30% low-income subscription requirement; and
- (3) that any required, non-ministerial permits have been issued to the bidder at the time the bid is submitted.
- C. The competitive solicitation process must include the following preferences based upon benefits to the local community and the state of New Mexico:
- (1) preferences for businesses residing in the state and for resident veteran businesses, pursuant to Section 13-1-21 NMSA 1978;
- (2) preferences for projects supporting local businesses employing local labor, or having partners resident in the state;
- (3) preferences for bids including workforce training or educational opportunities for disenfranchised groups;

- (4) preferences for businesses owned or operated by minorities or women;
- (5) preferences for bids including local job training or committing to long- term jobs in New Mexico; and
- (6) preferences for bids including partnership with local communities or community-based project ownership.
- D. Bids must be scored and evaluated upon the following non-price factors:
 - (1) Project viability, including consideration of the following factors:
- (a) project economics, system output, system size and guaranteed subscriber savings;
- (b) financial viability, financing plan and evidence of funding;
- (c) developer experience with community solar and subscriber acquisition and management, experience building and operating solar projects of similar size;
 - (d) state of project development and schedule;
 - (e) interconnection viability;
- (f) permitting due diligence and compliance with environmental laws; and
- (g) familiarity with local community and prior experience working with low-income communities.
- (2) Subscriber experience, benefits and savings, including consideration of the following:
- (a) user friendly in-person or online educational resources to help customers make informed choices about community solar participation;
- (b) input from low-income consumers and low-income customer engagement; and
- (c) guaranteed subscriber savings, favorable contract terms, long-term savings opportunities.
- (3) Project siting characteristics, including consideration of the following:
- (a) strategic feeder lines, co-location with battery storage or other assets that can provide community resiliency;
- (b) project located on landfills, brownfield, municipal/county, or stand land; and
- (c) favorable environmental impact analysis or favorable impact analysis concerning artifacts of cultural and historical significance.
- E. Projects selected in the initial review must immediately commence to detailed interconnection impact studies pursuant to the commission's rule for interconnection of generating facilities with a rated capacity up to and including 10 MW, 17.9.568 NMAC.

- F. The final ranking of bids must be based upon capacity availability, commitment to pay necessary system upgrade costs, or a determination that upgrade costs may be approved for cost sharing, rate base recovery by the utility, or some other cost-allocation method approved by the commission as specified in 17.9.573.13 of this rule.
- G. For any accepted bid, the utility must execute a purchased power agreement with the subscriber organization for a term of not less than twenty-five (25) years.
- H. Once a bid is approved by the utility, subscribers may sign up directly with the subscribing organization.
- I. Prior to commencing operations, the subscriber organization or facility operator must obtain a permission to operate from the utility. A minimum of ten subscribers must be subscribed to the project before the utility may issue a permission to operate.
- J. The subscriber organization must provide verification of safety certification from a nationally recognized testing laboratory.

[Proposed Rule, 17.9.573.10, .11 & .12.]

187. The Additional Issues included the following issues relevant to this subject matter:

Market Oversight

- a. Should the Commission adopt and approve the recommendation a non-price bid process featuring minimum criteria for Community Solar projects and a defined set of criteria for scoring, as described in Section 17.9.573.XX
- b. How should the Commission establish policies to limit potential discrimination in favor of utility affiliated Subscriber Organizations?
- c. Should there be special consideration or added weighting in the evaluation of projects being developed by or in partnership with local government agencies or service organizations that specifically represent low-income ratepayers?
- d. What data and operational reporting requirements should be in place for Subscriber Organizations and Utilities? Should the Commission require a production meter for Community Solar projects? Should there be differing requirements for different sized projects?
- e. The Commission or its approved program administrator(s) will be responsible for ensuring that Subscriber Organizations meet the specific subscription allocations established in the Community Solar Act. What should be the penalty or recourse to pursue if a Subscriber Organization fails to meet the required subscriber allocations?
- f. Aside from the specified terms of the Community Solar Act, are there any additional provisions necessary to apply to the policies on accounting for and cost recovery of unsubscribed energy from Community Solar projects?
- g. Should the Commission defer a decision on determination of ongoing program caps until April 1, 2024?

[Additional Issues, second page.]

Comments Relevant to Market Oversight Issues – Set (a) (non-price bid process)

188. PNM did not comment directly upon this issue, but its markups of the Proposed

Rule left in place non-price bid criteria.

189. SPS commented that the Commission should include both price and non-price

criteria in the Rule, as did EPE.

190. KCEC commented that non-price criteria must be subordinate to considerations of

interconnection stability. Further, the consideration of such criteria must not result in the selection

of projects that impede the qualifying utility's ability to provide safe and reliable electric service

at just and reasonable rates.

191. CLC commented that "the most important and heavily weighted criterion should be

an assurance that subscribers will experience significant and on-going net cost savings as a result

of their participation in the Community Solar project." CLC supported the Proposed Rule's listing

of "project economics, system output, system size, and guaranteed subscriber savings" as the first

factor in the "project viability" group of criteria and again as the third factor in the "subscriber

experience" group as consistent with CLC's recommendation.

192. Arcadia commented that the criterion concerning supplemental, low-income

qualification mechanisms should be expanded to include a geographic qualification option

reflective of best practices and low-income parameters set forth in the Act.

193. REIA commented that required minimum bid criteria and scoring criteria should

favor project maturity to ensure that the most viable projects are selected and to prevent non-viable

projects from occupying limited program capacity. REIA further commented that minimum

criteria should include interconnection viability.

194. Staff commented that the utilities may have unique characteristics that merit

consideration, but, on the other hand Staff observed that multiple RFPs could result in additional

costs or timing issues that cause such an approach to be untenable.

195. Staff further commented that, insofar as additional considerations are included in

assigning bid preferences, such considerations should be given the appropriate weight relative to

their ability to be tracked, the applicant's inclusion of verification mechanisms in their proposal,

or the likely benefit to be provided from the applicant relative to the likelihood the proposed

outcome would be achieved.

196. Syncarpha recommended that the Commission include in the rule a definition of

"local business." Syncarpha approved of the Proposed Rule's inclusion of a requirement that non-

ministerial permits be secured before a project will be considered. However, while asking the

Commission to be "mindful of the time and resources of state agencies and local governments that

will be inundated with more applications and requests than will ever become real projects."

Syncarpha also recommended that the selection criteria include interconnection viability.

The Team's Recommendations

197. The Team recommends that the Commission adopt a set of minimum qualifications,

non-price factors, scoring criteria, and respective weighting of such criteria. This set of

qualifications and criteria is a comprehensive and carefully considered approach to the selection

of project bids provided by the ad-hoc stakeholder group in its response comments, as modified

by this Order. [See **Exhibit A** for the rule language]

198. The Team does not recommend that the Rule include any price-based criteria as the

Commission does not have sufficient information at this initial stage of the program.

199. The Team recommends that the Rule specify that the program administrator shall

select projects, applying the minimum qualifications and selection criteria, within each utility's

territory until the allocated capacity cap for each utility has been reached. In addition to this, the

program administrator should identify sets of proposed projects to comprise utility-specific wait

lists of proposed projects that would be eligible and able to participate in the program should a

project or multiple projects be withdrawn after being selected to go forward. The wait lists should

be comprised of projects that received total scores immediately below the scores of the projects

that were selected. The program administrator should maintain a wait list for each qualifying

utility, including projects with combined capacities totaling 20% of each utility's allocated

capacity cap.

The Commission's Decision

200. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Market Oversight Issues – Set (b) (utility affiliated subscriber

organizations)

201. CCSA, PNM, REIA, and KCEC commented that use of an independent third-party

administrator should prevent discrimination in favor of projects proposed by utility-owned

subscriber organizations.

202. SPS noted that, if all project proposals are subject to the same qualifications and

criteria for selection, there should be no such discrimination. SPS commented that use of an

independent evaluator as an additional measure could be costly.

203. EPE commented that all project proposals should be treated equally, whether or not

proposed by utility affiliated organizations.

204. Staff recommended that the Rule include a limitation on participation in the

program by utility-affiliated subscriber organizations, to be formulated as a limitation upon each

utility to no more than 20 percent of the statewide cap capacity allocated to the utility's territory.

205. REIA, similarly, commented that ensuring a truly fair marketplace will require

additional measures to counter inherent utility advantages such as access to customer and other

data.

The Team's Recommendations

206. The Team recommends that the Commission use a third-party contractor to

administer the bidding and selection processes, as already provided in the Proposed Rule. The

Team also recommends that the same qualifications and selection criteria apply to all subscriber

organizations, which is also already the Proposed Rule's approach.

207. To these provisions, the Team recommends adding Staff's recommended limitation

upon utility-affiliated subscriber organizations for just the initial project selection process. The

Team further recommends including in the Rule an express prohibition against misappropriation

of information provided in the interconnection application process or to which the utility has

superior access to gain any unfair advantage for utility-affiliated subscriber organizations in the

project selection process.

The Commission's Decision

208. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Market Oversight Issues - Set (c) (special consideration or

weighting for projects with community partnership and low-income participation)

209. CCSA commented in favor of offering limited weighting during the selection

process for "projects being developed by or in partnership with local government agencies or

service organizations that specifically represent low-income ratepayers." CCSA further

commented that the Commission should require that such entities demonstrate that their projects

will benefit low-income customers. CCSA also recommended that the Commission require the

project developer to specify the role and obligations of the partnership.

210. SPS commented that the 30% low-income requirement for each project is an

adequate incentive to reach many low-income customers while allowing the economics of the

project attractive for the subscriber organization. SPS further commented that additional

weighting parameters may complicate the project selection process.

211. KCEC and CLC commented that added weight should be given to projects with

greater low-income subscriber participation. KCEC further commented that a third party should

handle the verification of low-income subscribers to ensure that projects truly meet the 30%

minimum. KCEC recommends using qualification for the federal LIHEAP program as a proxy

for low-income qualification.

212. REIA commented in favor of such weighting and recommended that the

Commission convene an ad hoc working group to propose a fair and specific set of scoring criteria

for a non-priced based RFP process to the Commission.

The Team's Recommendations

213. The Team's recommendation, above, that the Commission adopt the ad hoc

committee's recommended set of qualifications and selection criteria includes detailed and

thoughtful selection criteria and weighting of such criteria regarding low-income participation

commitments and community partnership and outreach commitments.

The Commission's Decision

214. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Market Oversight Issues - Set (d) (subscriber organization

reporting requirements and production meters)

215. CCSA commented that the Proposed Rule should be revised "to reflect the fact that

Community Solar facilities are unlikely to have any material onsite load." CCSA further

commented that, considering this circumstance, the rule should permit a community solar facility

to use either a production meter or a net meter. CCSA commented that any further metering

requirements would be an unnecessary burden on projects. CCSA further commented that, to the

extent that a utility demands "real-time electronic access to production and system operation data,"

it should bear the costs of any equipment necessary to gather such data and should make the data

publicly available.

216. PNM commented that both subscriber organizations and native community solar

projects should be required to provide project data to the utility on at least a quarterly basis.

217. SPS recommended that subscriber organizations be required to report the following

information on annual basis: location (county, city, feeder) of each community solar facility, MWh

of production YTD, MWh of production since active date number of subscribers in each of the

relevant categories, percent of subscribers in each of the relevant categories, allocation and percent

of bill credits paid, incentives paid per MWh YTD and cumulative since active date, and an

explanation of the status of each community solar facility performance over that reporting

timeframe.

218. EPE commented that metering should be standardized as much as possible

independent of the size of any project. EPE further commented, however, that standardization

may be at a utility level instead of an overall program level in light of differences among the

utilities' communication and metering systems.

219. KCEC commented that the size and configuration of each community solar facility

should be accounted for when considering the type of equipment necessary to provide periodic or

real-time data for purposes of utility distribution network operations.

220. CLC commented in favor of the application of existing standard metering and

monitoring requirements, as did REIA.

The Team's Recommendations

221. The Team recommends that the Commission require that production meters be used

on all community solar facilities. The Team further recommends that the Commission require

that subscriber organizations provide to the Commission and to utilities general project

descriptions as part of the agreement and registration process.

The Commission's Decision

222. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Market Oversight Issues – Set (e) (consequences for failing to meet

subscriber allocation requirements)

223. PNM recommended that subscriber organizations that fail to meet the 30% low-

income subscriber minimum should not be allowed to pursue new projects until the minimum is

achieved.

224. EPE made a specific recommendation that the Commission adopt a detailed

provision in the Rule providing for alternative methods for the Commission to address non-

compliance by subscriber organizations.

225. KCEC recommended that the Rule include penalties for non-compliance by

subscriber organizations. KCEC commented that the Rule should provide for the Commission to

disqualify a subscriber organization from managing a facility where it fails to comply with the

Rule. KCEC recommended a detailed compliance and penalty procedure, including periods during

which the offending subscriber organization would have the opportunity to cure the violation and

avoid penalties. KCEC proposed penalties for continuing violations including requiring the

offending organization to pay the equivalent of the solar bill credit to subscribers and revoking the

organization's authority to operate the facility.

226. Staff recommended a similarly detailed compliance and penalty procedure,

including cure periods and the ultimate penalty of revocation of the organization's authority to

operate the facility.

227. REIA recommended restrictions upon solar bill credits as incentives for subscriber

organizations to meet low-income subscriber requirements or commitments. For example, if a

subscriber organization were to submit an RFP including a commitment to a 40% low-income

subscription level, then, to the extent that that level is not achieved, the deficit in meeting the

commitment would be matched by a deficit in credits issued to the organization's subscribers. In

the alternative, REIA recommends that, any deficit in meeting the 40% commitment would be

considered unsubscribed energy and to be purchased by the qualifying utility at its applicable

avoided cost of energy rate, subject to Commission approval.

The Team's Recommendations

228. The Team recommends that the Commission's program administrator monitor the

progress of all selected projects in meeting the 30% low-income subscriber minimum. Each

subscriber organization's ongoing authorization to operate community solar facilities should be

linked to the organization's compliance with the statutory 30% low-income subscription minimum

for each facility operated by the subscriber organization. The rule should, however, provide the

Commission with discretion as to whether or not to take the ultimate step of revoking or suspending

an organization's authority.

229. It is unclear at this time if subscriber organizations will encounter any difficulties

in fulfilling this requirement. Subscriber organizations will not be on their own, though, as the

Commission has contracted with a service provider to reach out to community organizations and

attract low-income subscribers to the program.

230. The Team recommends that each subscriber organization be required to report to

the program administrator on a monthly basis upon the organization's progress toward meeting

the requirement. Subscriber organizations that have reached the required level should see a

reduction in their reporting requirement, reporting on a quarterly basis to verify that the 30%

minimum continues to be satisfied. Subscriber organizations that fail to reach the required level

within one year of project selection should be subject, at the Commission's discretion, to penalties

up to and including suspension or revocation of the organization's authorization to operate.

The Commission's Decision

231. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Market Oversight Issues – Set (f) (cost recovery for unsubscribed

energy)

232. CCSA recommended that the Rule allow subscriber organizations, at their own

discretion, to require that unsubscribed energy rolled forward for one year be purchased by the

utility at its avoided cost.

233. PNM commented that any unsubscribed energy purchased by the utility at avoided

cost should be recoverable in rates.

234. SPS commented that the Commission should address this issue on a utility-by-

utility basis, but further commented that utilities should be guaranteed full cost recovery in all such

situations.

235. KCEC commented that only unsubscribed energy that is stored by the subscriber

organization at the site of the facility should be rolled forward to subscribers in that month, and

further commented that any unsubscribed, non-stored energy should be purchased by the utility at

the avoided cost rate.

236. CLC commented that the Rule should reward projects that actually provide the

greatest benefits to subscribers and to the utility system as a whole, not to reward those whose

initial bids make the most extravagant promises.

The Team's Recommendations

237. The Team recommends that the Commission adopt the relevant language of the

Proposed Rule without modification, except as described below. The Team finds that none of the

additional provisions recommended by the commenters appear workable. For instance, KCEC's

references to "on-site stored energy" presume that there would be storage facilities co-located with

the solar generation facility.

238. The Team does not have sufficient information at this time to adopt a detailed

approach to this issue. The initial period of the program will provide critical data for the

Commission to consider in its approach.

239. Accordingly, the Team recommends that a requirement be included in the Rule that

the utilities document their "avoided cost" determinations in the event that they make payments

for unsubscribed energy. The Team recommends that the utility be allowed to include a request

for recovery of these costs in the utility's subsequent base rate case.

The Commission's Decision

240. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Comments Relevant to Market Oversight Issues – Set (g) (deferral of decision on caps)

241. SPS commented that the Commission should defer determination regarding the

ultimate levels of the allocated statewide capacity cap until April 2024, as the experience of the

first two years of the program will be needed to evaluate the cap levels.

242. EPE concurred with SPS and added that the Commission should also avoid

reallocating any of a qualifying utility's portion of the 200-megawatt cap to another utility during

the initial period.

243. CLC recommended that there be no program cap at all or, in the alternative, the

decision on the ultimate levels of the allocated caps should be deferred as long as possible,

suggesting November 2024, the Act's deadline for the Commission's report to the Legislature.

244. NEE recommended that, if, within one year, any utility's allocated cap is not fully

subscribed, the unsubscribed capacity be "banked" or allocated to another utility.

245. REIA commented that the legislative intent was to base the allocation of the

program cap on each utility's respective percentage of retail sales. REIA further commented that

it is not necessary for the Commission to wait until April 2024 to make that determination. REIA

provided its own recommendation for allocation based upon a retail-sales basis.

The Team's Recommendations

246. The Team recommends that the Commission defer the decision on the ultimate

allocation of the statewide capacity cap until April 2024, when the Commission will have two

years' worth of information concerning the demand for solar facility capacity in each utility's

territory. The Legislature clearly intended that the Commission make use of such information

from the first two years of the program to make this determination. As per the Act, the new

allocation must go into effect on November 1, 2024, which is also the date that the Commission's

report to the Legislature is due.

The Commission's Decision

247. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Subject No. 5 – Community Outreach and Involvement

248. Regarding the community outreach and involvement issues associated with the

community solar program, the Act provides:

62-16B-7. Public regulation commission; enforcement and rulemaking.

. . .

B. The commission shall adopt rules to establish a community solar program

by no later than April 1, 2022. The rules shall:

. . .

(3) require thirty percent of electricity produced from each community solar facility to be reserved for low-income customers and low-income service organizations. The commission shall issue guidelines to ensure the carve-out is achieved each year and develop a list of low-income service organizations and programs that may pre-qualify low-income customers.

NMSA 1978, § 62-16-7(B)(3).

249. The Proposed Rule included the following language relevant to this subject matter:

17.9.573.12 PROCESS FOR SELECTION OF COMMUNITY SOLAR FACILITIES:

. . .

- C. The competitive solicitation process must include the following preferences based upon benefits to the local community and the state of New Mexico:
- (1) preferences for businesses residing in the state and for resident veteran businesses, pursuant to Section 13-1-21 NMSA 1978;
- (2) preferences for projects supporting local businesses employing local labor, or having partners resident in the state;
- (3) preferences for bids including workforce training or educational opportunities for disenfranchised groups;
- (4) preferences for businesses owned or operated by minorities or women;
- (5) preferences for bids including local job training or committing to long- term jobs in New Mexico; and
- (6) preferences for bids including partnership with local communities or community-based project ownership.
- D. Bids must be scored and evaluated upon the following non-price factors:
- (1) Project viability, including consideration of the following factors:

. . .

- (g) familiarity with local community and prior experience working with low-income communities.
- (2) Subscriber experience, benefits and savings, including consideration of the following:

. . .

(b) input from low-income consumers and low-income

customer engagement;

. . .

[Proposed Rule, 17.9.573.12(C) & (D).]

250. The Additional Issues included the following issues relevant to this subject matter:

Community Outreach & Involvement

Besides identifying potential Service Organizations that can pre-qualify subscribers, how should the Commission provide training materials, compensate

the organizations and monitor the effectiveness of their activities?

[Additional Issues, third page.]

Comments Relevant to Community Outreach and Involvement

251. CCSA recommended that the Commission make its website a neutral resource for

information relevant to community outreach, as the Maryland commission has done with regard

to its website.

252. PNM recommended that the Rule require subscriber organizations to provide

materials and report on their oversight of outreach organizations to the Commission.

253. Staff and SPS commented that the Commission should hire a community solar

program trainer to provide training materials, that the Commission should compensate the trainer

for its time and the materials it produces, and that the Commission should set outreach goals to

monitor effectiveness.

254. CLC recommended that the Commission use its website for training and should

require subscriber organizations to make their own arrangements with community outreach

organizations.

255. REIA recommended that the Commission avoid working directly with outreach

organizations and avoid providing any compensation to such organizations.

256. PW identified three major barriers to low-income participation: lack of trust in

businesses and institutions, misinformation, and cost. PW described a successful energy efficiency

program in which PW trained and compensated community organizations to identify and qualify

low-income participants.

The Team's Recommendations

257. The Team recommends that the Commission proceed under its contract with an

appropriate service provider to identify and train community organizations to create a pool of

eligible low-income subscribers. The community organizations should be compensated by the

subscriber organizations.

The Commission's Decision

258. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Subject No. 6 - Creation, Financing, and Availability of Community Solar Facilities

259. The Act requires:

B. . . . The rules shall:

. . .

(9) reasonably allow for the creation, financing and accessibility of

community solar facilities.

NMSA 1978, §62-16B-7(B)(9),

260. The Additional Issues included the following issues relevant to this subject matter:

Issues ascribed to PRC by the Act but uncertain as to authority:

a. How should the Commission address the Community Solar Act's directive to reasonably allow for the creation, financing and accessibility of community

solar facilities?

[Additional Issues, third page.]

Comments Relevant to Creation, Financing, and Availability of Community Solar

<u>Facilities</u>

261. In furtherance of this direction to the Commission in the Act, Staff recommended

that the Commission clearly articulate the program's rules and streamline processes to the extent

practicable.

262. CLC recommended that the Commission establish clear, fair, and non-

discriminatory rules for the program and demonstrate a readiness to enforce those rules

consistently and aggressively.

263. REIA recommended that the Commission follow the requirements of the Act, enact

reasonable solar bill credit rates that recognize the 30% low-income subscriber requirements,

create certainty around the interconnection process, and adopt precise criteria and scoring for the

non-price-based RFP process in a timely manner.

The Team's Recommendations

264. The Team does not recommend that the Commission modify the Proposed Rule

regarding this issue. The Team understands this provision of the Act to provide guiding

considerations for the Commission to account for when interpreting and applying the more specific

requirements of the Act. As shown in this Order, the Team's recommendations have been guided

by these considerations where appropriate.

The Commission's Decision

265. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

<u>Subject No. 7 – Rural Electric Distribution Cooperatives</u>

266. Regarding the participation of rural electric distribution cooperatives in the community solar program, the Act provides:

62-16B-8. Rural electric distribution cooperatives.

A rural electric distribution cooperative may opt in to the community solar program and provide interconnection and retail electric services to community solar developments on a per-project or system-wide basis within its service territory. The decision of a rural electric distribution cooperative to opt in to the community solar program shall be in the sole discretion of the cooperative's governing board.

NMSA 1978, § 62-16B-8.

267. The Proposed Rule included the following language relevant to this subject matter:

17.9.573.2 SCOPE: This rule applies to investor-owned electric utilities subject to the commission's jurisdiction *and to rural electric distribution* cooperatives that opt into the community solar program. This rule also applies to subscriber organizations and subscribers as defined in the Community Solar Act, Section 62-16B-2(M) and (N), NMSA 1978.

[Proposed Rule, 17.9.573.2 (italics added).]

268. The Additional Issues included the following issues relevant to this subject matter:

Issues ascribed to PRC by the Act but uncertain as to authority:

b. How much of the Community Solar rule be asserted over Rural Co-ops that opt-in to the program?

[Additional Issues, third page.]

Comments Relevant to Rural Electric Distribution Cooperatives

269. Staff recommended that rural electric co-ops opting into the program be required to abide by the same requirements as the qualifying utilities to the greatest extent possible, and KCEC concurred in that recommendation.

270. REIA recommended that the Commission require co-ops to provide solar bill credit

rates.

The Team's Recommendations

271. The Team recommends that the Commission require co-ops opting into the program

to comply with the Rule as if they were qualifying utilities, at least insofar as that is possible and

practicable. Co-ops opting into the program should be able to fulfill the duties that are assigned

to qualifying utilities in the Act, such as the duties associated with solar bill credits and

unsubscribed energy. The Team does not believe that any particular provisions need to be added

to the Proposed Rule at this time in an attempt to foresee and address all potential, co-op-specific

issues. This is an area in which the Commission should wait and see what the initial years of the

program present as issues in need of resolution.

272. If a co-op decides to opt into the program prior to the initial RFP solicitation, the

co-op should inform the Commission as to how much project capacity it will seek to host and use

the same RFP materials as the qualifying utilities use. However, as per the Act, this amount of

capacity will not count toward the statutory program cap.

273. If the co-op later decides to opt into the program, after the initial RFP solicitation,

it should file a petition with the Commission for inclusion, specifying the amount of project

capacity it will seek to host and proposing a solicitation and contracting process, for Commission

approval.

The Commission's Decision

274. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

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Subject No. 8 - Native Community Solar Projects

275. The Act defines "native community solar project" as:

a community solar facility that is sited in New Mexico on the land of an Indian nation, tribe or pueblo and that is owned or operated by a subscriber organization that is an Indian nation, tribe or pueblo or a tribal entity or in partnership with a third-party entity.

NMSA 1978, § 62-16B-2(J).

276. The above definition itself contains two specially defined terms, "Indian nation, tribe or pueblo," and "tribal entity." The Act defines "Indian nation, tribe or pueblo" as:

a federally recognized Indian nation, tribe or pueblo located wholly or partially in New Mexico.

NMSA 1978, § 62-16B-2(F). The Act defines "tribal entity" as:

an enterprise, a nonprofit entity or organization or a political subdivision formed under the inherent sovereignty of an Indian nation, tribe or pueblo.

NMSA 1978, § 62-16B-2(P).

277. The Act exempts native community solar projects from the requirements applicable to community solar facilities under Section 62-16B-3, except the requirement that the facility or project:

. . . be located in the service territory of a qualifying utility and be interconnected to the electric distribution system of that qualifying utility.

NMSA 1978, § 62-16B-3(B).

278. The Act exempts subscriptions to native community solar projects from the subscription requirements of Section 62-16B-5, except for the requirement that:

... be transferable and portable within the qualifying utility service territory.

NMSA 1978, § 62-16B-5(B).

279. The Act treats community solar facilities differently from native community solar projects regarding the ownership of "environmental attributes, including renewable energy certificates." Whereas ownership of such attributes is assigned to the qualifying utility when they are associated with the former, ownership is assigned to "the owner of the native community solar project" when they are associated with the latter. NMSA 1978, § 62-16B-6(D).

280. The Act also provides the following exemption:

Nothing in the Community Solar Act shall preclude an Indian nation, tribe or pueblo from using financial mechanisms other than subscription models, including virtual and aggregate net-metering, for native community solar projects.

NMSA 1978, § 62-16B-6(E).

281. The Proposed Rule similarly included exemption language regarding native community solar projects. Such projects were exempted from the Proposed Rule's requirements for community solar facilities as well as the proposed real-time production reporting requirement. [Proposed Rule, 17.9.573.10(A) & 17.9.573.19(B).]

282. The Additional Issues included the following issues relevant to this subject matter:

Issues ascribed to PRC by the Act but uncertain as to authority:

c. Although Native American nations, tribes and pueblos are generally exempt from Commission jurisdiction, are there policy considerations for the Commission to enact in cases where a Native Community Solar project is to be developed in a jurisdictional utility's territory?

[Additional Issues, third page.]

Comments Relevant to Native Community Solar Projects

283. Staff commented that the Commission should emphasize that its authority over solar bill credits extends to native community solar projects within qualifying utility territory.

284. REIA commented that the Commission should consider how native community

solar projects will operate outside of the statewide capacity cap yet within qualifying utilities' RFP

processes.

The Team's Recommendations

285. The Team does not recommend the adoption of any additional language in the Rule

concerning this issue. However, to provide clarity as per Staff's recommendation, the Commission

affirms here that, with regard to native community solar projects within the territory of a qualifying

utility, the utility will have the responsibility to comply with the Act's requirements regarding

solar bill credits, and the Commission will have the authority to regulate and to enforce the

subscribing ratepayer's rights concerning such credits.

The Commission's Decision

286. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

<u>Subject No. 9 – Report to Legislature</u>

287. The Act requires the Commission to report to the Legislature, as follows:

interim legislative committee a report on the status of the community solar program, including the development of community solar facilities, the participation of investor-owned utilities and rural electric distribution cooperatives, low-income participation, the adequacy of facility size, proposals for alternative rate structures and bill credit mechanisms, cross-subsidization issues, local developer project

By no later than November 1, 2024, the commission shall provide to the appropriate

selection and expansion of the local solar industry, community solar facilities' effect on utility compliance with the renewable portfolio standard and an evaluation of the effectiveness of the commission's rules to implement the Community Solar Act

and any recommended changes.

NMSA 1978, § 62-16B-7(E).

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288. The Additional Issues included the following issues relevant to this subject matter:

Information Collection for Report to Legislature Due November 2024 on

Status of Program:

d. What should be the frequency of reports from Utilities and Community Solar Subscriber Organizations for collecting the date necessary to provide the

required report to the Legislature in November 2024?

[Additional Issues, third page.]

Comments Relevant to Report to Legislature

289. PNM, SPS, and EPE concurred in recommending that such reporting be required

on an annual basis. EPE further recommended that such reporting be due in August 2023 and

August 2024.

KCEC, REIA, and YBS concurred in recommending annual reporting, with KCEC 290.

further recommending that the first reports be due on April 30, 2023.

CLC, however, recommended reporting on a monthly basis, or, at the very least,

semi-annually.

The Team's Recommendations

292. The Team recommends that the Commission add to the Proposed Rule a

requirement for collection, on an annual basis, of information relevant to the report to the

Legislature. The reporting deadlines should be in August, so that the deadline occurring in 2024

is sufficiently close to the November 1, 2024 deadline for the report to ensure that the reported

information is timely.

The Commission's Decision

The Commission finds the Team's reasoning and recommendations persuasive and 293.

hereby adopts them.

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Subject No. 10 - Consolidated Billing

294. This subject matter was raised in the comments and was not addressed in the

Proposed Rule or the Additional Issues.

Comments Relevant to Consolidated Billing

295. Some commenters recommended billing for subscribers that would consolidate

charges and credits from subscriber organizations into the monthly bill issued by the qualifying

utility. They further commented that consolidated utility billing is simpler for subscribers and

leads to lower default rates.

296. Utilities, however, commented that they do not want the responsibility of billing

subscriber fees. They would prefer to limit their involvement to processing the solar bill credit.

The Team's Recommendations

297. The Team recommends that the Commission not include any requirement for

consolidated billing in the Rule. Consolidated billing is likely to cause confusion among

subscribing ratepayers as to the respective roles of utilities and subscriber organizations. Utilities

and subscriber organizations have different roles and responsibilities under the Act and are subject

to dramatically different levels of Commission regulation overall. Billing should affirm the

separateness of utilities and subscriber organizations in the minds of subscribing ratepayers, not

blur the distinctions between them.

The Commission's Decision

298. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

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Subject No. 11 – Low-Income Eligibility Verification

299. This subject matter was raised in the comments and was not addressed in the

Proposed Rule or the Additional Issues.

Comments Relevant to Low-Income Eligibility Verification

300. Some commenters advocating on behalf of subscriber organizations commented

that subscribers should be able to "self-certify" that they are low-income subscribers for the

purpose of the 30% low-income subscriber minimum. They further commented that imposing a

verification process would be cumbersome and intrusive.

The Team's Recommendations

301. The Team recommends that the Commission not adopt a self-certification process

for low-income subscriber qualification. The Commission has engaged a third-party service

provider to help craft the Commission's low-income outreach strategy.

The Commission's Decision

302. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Subject No. 12 – Voluntary Withdrawal of Projects

303. This subject matter was raised in the comments and was not addressed in the

Proposed Rule or the Additional Issues.

Comments Relevant to Voluntary Withdrawal of Projects

304. Some commenters raised the issue of subscriber organizations with projects that

have been selected to go forward dropping out of the program prior to construction due to high

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interconnection costs or a failure to attract subscribers. This issue was raised by several

commenters in the context of considering a requirement for a refundable security deposit.

The Team's Recommendations

305. The Team notes that the Proposed Rule contemplated a situation in which there

might not be sufficient capacity allocated to a particular utility territory, providing the Commission

the option of reallocating that capacity to another utility area or holding a subsequent RFP process.

306. Due to the cost and uncertainty associated with holding multiple solicitations, the

Team recommends a different approach, suggested by REIA's proposed revisions to the Proposed

Rule. As part of the RFP process, the program administrator should identify a set of proposed

projects as "wait listed" alternative projects that would be eligible to step into the program should

a project or multiple projects drop out after being selected to go forward. The Team recommends

that the subscriber organizations proposing such wait-listed projects be required to pay the

application fee and security deposit within 30 days of moving into the queue.

307. Each utility should dedicate no less than 20 percent of its allocated share of the

program capacity cap to its wait list.

The Commission's Decision

308. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

Subject No. 13 – Co-Location of Community Solar Facilities

309. The Act provides that "[a] community solar facility shall have the option to be co-

located with other energy resources, but shall not be co-located with other community solar

facilities." NMSA 1978, § 62-16B-3(A)(4).

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310. This subject matter was not included among the Additional Issues, but subpart

17.9.573.18 of the Proposed Rule addressed it as follows:

17.9.573.18 CO-LOCATION OF FACILITIES WITH OTHER

GENERATION: The co-location of community solar projects totaling up to 5 MW in capacity on the same parcel should not prevent approval of any such

projects, so long as they are interconnected to different substations.

[Proposed Rule, 17.9.573.18.]

Comments Relevant to Co-Location of Community Solar Facilities

311. PNM recommended that the Commission clarify the meaning of co-location and

specify how the co-location prohibition would be enforced. PNM further recommended that a

third-party administrator should determine co-location issues and that such determinations should

incorporate interconnection feasibility criteria.

312. SPS commented that the concept of co-location should incorporate a number of

considerations, including whether two facilities share the characteristics of a single development,

such as common ownership structure, an umbrella sale arrangement, shared interconnection,

revenue-sharing arrangements, and common debt or equity financing.

313. EPE recommended modifying this subpart of the Proposed Rule to include clarity

on eligible distribution feeders.

314. KCEC recommended modifying this section of the Proposed Rule to require that

community solar facilities be co-located with energy storage resources.

315. Staff expressed non-opposition to all of the above recommendations except for that

of KCEC, which Staff found overly burdensome and beyond the scope of the co-location provision

in the Act.

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The Team's Recommendations

316. The Team recommends that the Commission replace the language of the Proposed

Rule with the following safe harbor provision: "As long as a community solar facility is not served

by the same substation as another community solar facility, it shall not be considered co-located

with another community solar facility. The Commission will consider, on a case-by-case basis,

allowing more than one community solar facility to be served by the same substation."

317. The Act forbids co-location of community solar facilities but does not define co-

location. It is appropriate for the Commission to provide a reasonable criterion for identifying

"co-location." The Team finds the co-location requirement somewhat ambiguous in meaning as

well as in purpose, but the Team infers that two related purposes of the requirement are to avoid

overburdening the grid at any particular point in the grid and to limit the extent of any upgrades

needed at any particular point in the grid. A substation-level criterion for determining co-location

would accomplish this, and, in combination with the 5 MW upper limit on the capacity of any

community solar facility, lead to a 5 MW per substation upper limit, which is consistent with these

purposes. The Proposed Rule, on the other hand, referred to parcels, which can be of greatly

varying sizes, and, as a criterion for determining what "co-location" is, would not directly address

the concern of overburdening the grid at a particular point.

318. The Team recommends a safe harbor provision here because such a provision

would tend to steer a subscriber organization toward a clear way to comply with an ambiguous

statutory provision without ruling out other potential ways to comply with the provision. This is

an appropriate way to address the statutory provision due to the ambiguity of the provision's

meaning coupled with the lack of any need to delve deeply into this area. Though commenters

including the utilities recommended detailed requirements to be met to avoid "co-location," these

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requirements consisted largely of existing requirements, criteria, and concerns regarding

interconnection. There is no reason to duplicate such provisions under the co-location rubric,

particularly as it is not clear that the Legislature intended to include them there.

The Commission's Decision

319. The Commission finds the Team's reasoning and recommendations persuasive and

hereby adopts them.

320. This concludes the Commission's summaries of the comments and the various

issues raised in this proceeding and the statements of the Commission's decisions with regard to

such issues. The language of the Rule, Exhibit A hereto, reflects the Commission's decisions.

321. The Commission understands that some unforeseen issues may arise as the program

progresses, and so the Commission has opened an implementation and administration docket,

Docket No. 22-00020-UT, to address such issues. Such issues may benefit from consideration in

a workshop or comment filings, which the Commission will order as they come to the

Commission's attention.

322. The Commission has jurisdiction over this matter.

323. The Commission has the authority to promulgate the Rule under the N.M. Const.

art. XI, § 2, and under NMSA 1978, §§ 8-8-4(B)(10) and 62-16B-7.

324. The Commission finds that the Rule, attached as Exhibit A hereto, should be

adopted and promulgated by the Commission.

IT IS THEREFORE ORDERED:

A. The Rule, attached as **Exhibit A** hereto, is hereby adopted and promulgated by the

Commission, for inclusion in the New Mexico Administrative Code, at Title 17 (Public Utilities

Order Adopting Rule

and Utility Services), Chapter 9 (Electric Services), at reserved Part 573. Part 573 shall be titled

"Community Solar."

B. The Rule shall be published in the New Mexico Register, as required by the State

Rules Act, NMSA 1978, Sections 14-4-1 to -11. The publication shall be at the earliest opportunity

available after sufficient time has passed for the filing of any motions for rehearing or

reconsideration of this matter and for the Commission's consideration of any such motions.

C. The Commission's Office of General Counsel is hereby authorized to make non-

substantive formatting and proofreading changes to **Exhibit A**, as necessary, prior to publication.

D. This Order and the Rule shall be provided to the public in accordance with the State

Rules Act.

E. Copies of this Order shall be emailed to all persons on the attached Certificate of

Service if their email addresses are known, and if not known, mailed to such persons via regular

mail

F. This Order is effective immediately.

Order Adopting Rule **Docket No. 21-00112-UT**

ISSUED under the Seal of the Commission at Santa Fe, New Mexico, this 30th day of March, 2022.

NEW MEXICO PUBLIC REGULATION COMMISSION

/s/ Cynthia B. Hall, electronically signed

CYNTHIA B. HALL, COMMISSIONER DISTRICT 1



/s/ Jefferson L. Byrd, electronically signed

JEFFERSON L. BYRD, COMMISSIONER DISTRICT 2

/s/ Joseph M. Maestas, electronically signed

JOSEPH M. MAESTAS, COMMISSIONER DISTRICT 3

/s/ Theresa Becenti-Aguilar, electronically signed

THERESA BECENTI-AGUILAR, COMMISSIONER DISTRICT 4

/s/ Stephen Fischmann, electronically signed

STEPHEN FISCHMANN, COMMISSIONER DISTRICT

TITLE 17 PUBLIC UTILITIES AND UTILITY SERVICES

CHAPTER 9 ELECTRIC SERVICES

PART 573 COMMUNITY SOLAR

17.9.573.1 ISSUING AGENCY: New Mexico Public Regulation Commission. [17.9.573.1 NMAC, XX/XX/XXXX]

17.9.573.2 SCOPE: This rule applies to investor-owned electric utilities subject to the commission's jurisdiction and to rural electric distribution cooperatives that opt into the community solar program. This rule also applies to subscriber organizations and subscribers as defined in the Community Solar Act, Section 62-16B-2(M) and (N), NMSA 1978. [17.9.573.2 NMAC, XX/XX/XXX]

17.9.573.3 STATUTORY AUTHORITY: Sections 8-8-4(B)(10), 62-16-7, 62-8-13 and 62-16B-7 NMSA 1978.

[17.9.573.3 NMAC, XX/XX/XXXX]

17.9.573.4 DURATION: Permanent, unless otherwise indicated. [17.9.573.4 NMAC, XX/XX/XXXX]

17.9.573.5 EFFECTIVE DATE: April 1, 2022, unless a later date is cited at the end of a section.

[17.9.573.5 NMAC, XX/XX/XXXX]

17.9.573.6 OBJECTIVES: The objectives of this rule are to implement the Community Solar Act, Section 62-16B-1 *et seq.* NMSA 1978, and to reasonably allow for the creation, financing and accessibility of community solar facilities.

[17.9.573.6 NMAC, XX/XX/XXXX]

17.9.573.7 DEFINITIONS:

[RESERVED]

[17.9.573.7 NMAC, XX/XX/XXXX]

17.9.573.8 LIBERAL CONSTRUCTION: If any part or application of this rule is held invalid, the remainder of its parts and any other applications of the rule shall not be affected. [17.9.573.8 NMAC, XX/XX/XXXX]

17.9.573.9 UTILITY FILINGS FOR IMPLEMENTATION OF PROGRAM: Utilities shall file all tariffs, agreements and forms necessary for implementation of the community solar program with the commission within 60 days of the effective date of this rule. [17.9.573.9 NMAC, XX/XX/XXXX]

17.9.573.10 COMMUNITY SOLAR FACILITY REQUIREMENTS:

A. A community solar facility, excepting any native community solar project, shall: (1) have a nameplate capacity rating of five megawatts alternating current or less;

- (2) be located in the service territory of the qualifying utility and be interconnected to the electric distribution system of that qualifying utility;
 - (3) have at least ten subscribers;
- (4) have the option to be co-located with other energy resources, but shall not be co-located with other community solar facilities;
- (5) not allow a single subscriber to be allocated more than 40 percent of the generating capacity of the facility; and
- (6) make at least forty percent of the total generating capacity of a community solar facility available in subscriptions of twenty-five kilowatts or less.
- At least thirty (30) percent of electricity produced from each community solar facility shall be reserved for low-income customers and low-income service organizations. The commission willshall issue guidelines to ensure the carve-out is achieved each year and develop a list of low-income service organizations and programs that may pre-qualify low-income customers.

[17.9.573.10 NMAC, XX/XX/XXXX]

STATEWIDE CAPACITY PROGRAM CAPS: 17.9.573.11

- The initial statewide capacity program cap of two hundred (200) megawatts alternating current is allocated among the three qualifying utilities according to "addressable market" estimations, subject to further refinement, as follows:
 - Public Service Company of New Mexico (PNM), 125 MW; (1)
 - Southwestern Public Service Company (SPS), 45 MW; and El Paso Electric Company (EPE), 30 MW. (2)
 - (3)
- If, within one year of the receipt by a utility of the results of an initial request for proposals for community solar facilities, the initial capacity cap allocation for that utility has not been fully committed by contract, the commission may, at its discretion, apply the unused capacity to another utility on a showing of the latter utility's sufficient subscriber demand.
- On or before April 1, 2024, the commission will commence a review of the results of the initial allocation and subscriber demand for the community solar program and a proceeding to establishestablish a revised annual statewide capacity program cap and allocation to be in effect after November 1, 2024. [17.9.573.11 NMAC, XX/XX/XXXX]

17.9.573.12 PROCESS FOR SELECTION OF COMMUNITY SOLAR FACILITIES:

- The commission shall-will engage a third-party administrator to manage an Α. unbiased and nondiscriminatory process for selection of proposed projects for building and operating community solar facilities. The commission will have no involvement in the process except to the extent that the administrator or any participant in the process may raise before the commission an issue that is not fully addressed in this rule and that the commission finds, in its discretion, that it should address.
- Community solar facility projects shall be selected through a competitive solicitation process, with each bids meeting the following minimum requirements for eligibility:
 - the bidder's legally binding site control;
- (2) the bidder's commitment to meeting statutory subscriber minimums and not exceeding statutory maximums;

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(3) the bidder's completion of a utility pre-application report or completion of
a system impact study pursuant to the commission's interconnection rules;
(4) the bidder's proof of access to collateral for the applicable project deposit;
and
(5) the bidder's payment of a \$1000 non-refundable bid application fee to the Formatted: Indent: Left: 0", First line: 0"
commission.
C. Bids made by utilities or utility-affiliated bidders shall be considered by the
program administrator according to the same minimum qualifications and scoring criteria as any
other bid. However, the program administrator shall limit consideration of bids by utilities and
utility-affiliated bidders to a maximum total for all such bids of twenty percent of the statewide
capacity cap allocated to the utility.
D. No utility shall use any information provided in the interconnection application
process or any information to which the utility has superior access to gain an unfair advantage
for itself or any utility-affiliated bidder in the project selection process.
E. Eligible bids shall be scored using a set of non-price factors, with each factor Formatted: Indent: Left: 0", First line: 0.5"
weighted by the number of points awarded to the factor, as follows:
(1) each bid shall be awarded to one of the following categories pertaining to Formatted: Indent: Left: 0", First line: 1"
permitting status, each with its own point weighting:
(a) a bid for which all necessary non-ministerial permits and approvals Formatted: Indent: Left: 0"
have been secured, based upon a permitting plan signed by a licensed engineering firm, shall be
categorized as fully permitted and shall be awarded 15 points:
(b) a bid for which applications are pending for all necessary non-
ministerial permits, or for which one or more permits have been granted and applications are pending for the remainder, based upon permitting plan signed by a licensed engineering firm,
shall be categorized as permits known and pending and shall be awarded 10 points;
(c) a bid for which the necessary non-ministerial permits have been
identified based upon a permitting plan signed by a licensed engineering firm, but not all such
permits have been applied for, shall be categorized as permits known and shall be awarded 5
points; or
(d) a bid for which the necessary non-ministerial permits have not
been identified, based upon a permitting plan signed by a licensed engineering firm, shall be
categorized as no permitting activity and shall be awarded no points.
(2) each bid shall be awarded points for having any, some, or all of the
following attributes concerning the bidder's experience in developing and managing community
solar projects, with the attributes being additive, not exclusive, for a range of 0 to 10 potential
points per bid:
(a) a bid made by a bidder composed of partners or principals having
experience with subscriber recruiting and subscription management shall be awarded 3 points;
(b) a bid made by a bidder composed of partners or principals having Formatted: Indent: Left: 0"
experience building and operating facilities shall be awarded 3 points; and
(c) a bid made by a bidder composed of partners or principals having
experience working directly with low-income communities shall be awarded 4 points.
(3) each bid shall be awarded to one of the following categories pertaining to
financing status, each with its own point weighting:
(a) a bid for which financing has been secured, whether in the form of
an executed commitment letter from the project financier(s) or in the form of written
Dec. 2
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confirmation of executive-level approval for internal financing, shall be categorized as financing secured and shall be awarded 10 points;

- (b) a bid for which financing has not been secured but for which a detailed and feasible financing plan has been prepared shall be categorized as financing planned and shall be awarded 4 points; or
- (c) a bid for which financing has not been secured and for which no detailed and feasible financing plan has been prepared shall be categorized as financing unplanned and shall be awarded no points.
- (4) each bid shall be awarded points for having one or both of the following attributes concerning the proposed project site's viability for interconnection, with the attributes being additive, not exclusive, for a range of 0 to 5 potential points per bid:
- (a) a bid for which the proposed project site's distance to the utility's nearest 3-phase line is less than one mile, as demonstrated by the utility's pre-application report or convincing alternative evidence presented by the bidder, shall be awarded 2 points; and
- (b) a bid for which the proposed project would interconnect to a line of voltage 12 kV or higher, as demonstrated by the utility's pre-application report, shall be awarded 3 points.
- (5) each bid shall be awarded points for including any, some, or all the following commitments beyond what is required by the statute, with the commitments being additive, not exclusive, for a range of 0 to 25 potential points per bid:
- (a) a bid including a commitment to exceed the statutory 30-percent minimum level of subscription of low-income subscribers shall be awarded 2 points for each additional 5-percent commitment above the 30-percent minimum, up to a maximum of 8 points for a commitment to a 50-percent low-income subscription level for the proposed project;
- (b) a bid including a commitment to serve a specific percentage of direct-billed low-income customers shall be awarded 4 points for a 10-percent commitment and 2 additional points for each additional 10-percent commitment, up to a maximum of 8 points for a commitment to a 40-percent subscription level of direct-billed, low-income subscribers for the proposed project;
- (c) a bid including a commitment to refrain from imposing upon any potential low-income subscriber any up-front costs of subscribing, a commitment to refrain from imposing upon any potential low-income subscriber any early termination fee, and a commitment to refrain from requiring or ordering any credit check or credit report for any low-income subscriber, shall be awarded 2 points; and
- (d) a bid including a commitment to supplement the community solar bill credit for any low-income subscriber, for a minimum period of five years, by including, in addition to the credit as calculated and provided by the utility, a credit from the subscriber organization to the subscriber in the amount of an additional 20 to 30 percent of the utility solar bill credit, shall be awarded 4 points for a commitment of 20 percent up to and including 22 percent, 5 points for a commitment above 22 percent up to and including 25 percent, 6 points for a commitment above 25 percent up to and including 27 percent, or 7 points for a commitment above 27 percent up to and including 30 percent.
- (6) each bid shall be awarded points for having any, some, or all of the following attributes concerning benefits to local communities, to disproportionately impacted communities, or to disadvantaged groups, with the attributes being additive, not exclusive, for a range of 0 to 20 potential points per bid:

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(a) a bid including a commitment to offer workforce training or	
educational opportunities to disproportionately impacted communities shall be awarded 6 points;	
(b) a bid including a commitment to contract for materials, supplies, or	
services only with businesses owned or operated locally or owned or operated by members of	
racial minorities, women, veterans, or Native Americans, shall be awarded 6 points;	
(c) a bid including a commitment to ownership of the proposed facility	
by members of the local community shall be awarded 2 points; and	
(d) a bid including evidence of and a description of an existing and	Formatted: Space After: 0 pt, Line spacing: single
continuing partnership with a tribe, pueblo, local community, or non-profit community	
organization shall be awarded 6 points.	
(7) each bid shall be awarded points for having any, some, or all of the	
following attributes concerning the proposed project site, with the attributes being additive, not exclusive, for a range of 0 to 5 potential points per bid:	
(a) a bid for a project to be sited on a brownfield, built environment,	
or rooftop shall be awarded 2 points;	
(b) a bid for a project to be sited on municipal, county, or state land	
shall be awarded 1 point; and	
(c) a bid for a project that has received a favorable analysis from the	
department of cultural affairs shall be awarded 2 points.	
(8) each bid shall be categorized according to the provisions of Section 13-1-	Formatted: Space After: 0 pt, Line spacing: single
21 NMSA 1978, and shall be awarded points accordingly.	
(9) The program administrator may award an additional 5 points to any bid	
that, as determined by the administrator in its discretion, includes an innovative commitment or	
provision beneficial to the local community, to potential subscribers, or to the program overall.	
F. The program administrator shall select projects based upon these qualifications and selection criteria within each qualifying utility's territory until the allocated capacity cap for	
each utility has been reached.	Formatted: Not Highlight
G. For each bid selected to proceed further by the program administrator, the bidder	
shall pay to the commission an application fee in the amount of \$2500 for each megawatt of	
nameplate capacity the proposed facility is expected to have.	
H. The program administrator shall identify sets of proposed projects to comprise	
utility-specific wait lists of proposed projects that would be eligible and able to participate in the	
program should a project or multiple projects be withdrawn after being selected to go forward.	
The wait lists shall be comprised of projects that received total scores immediately below the	Formatted: Not Highlight
scores of the projects that were selected. The program administrator shall maintain a wait list for	
each qualifying utility, including projects with combined capacities totaling 20 percent of each	
utility's allocated capacity cap. Each bidder proposing a wait-listed project shall pay the	
\$2500/MW application fee within 30 days of moving from the wait list into the queue of selected projects.	
Eligible bids must be scored upon a set of non-price criteria. The criteria must include the	Formatted: Indent: First line: 0"
following:	Formatted: Indent: First line: 0
(1) the bidder's legally binding site control:	Formatted: Indent: First line: 0.5"
(2) the bidder's commitment to meeting or exceeding all statutory subscriber	
requirements, including a minimum 30% low-income subscription requirement; and	
(3) that any required, non-ministerial permits have been issued to the bidder at the	
time the bid is submitted.	

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The competitive solicitation process must include the following preferences based upon benefits to the local community and the state of New Mexico: preferences for businesses residing in the state and for resident veteran businesses, Formatted: Indent: First line: 0.5" pursuant to Section 13-1-21 NMSA 1978; preferences for projects supporting local businesses employing local labor, or having partners resident in the state; preferences for bids including workforce training or educational opportunities for preferences for businesses owned or operated by minorities or women; preferences for bids including local job training or committing to long-(5) term jobs in New Mexico; and (6)preferences for bids including partnership with local communities or communityownership. Bids must be scored and evaluated upon the following non-price factors: D Project viability, including consideration of the following factors: (1)Formatted: Indent: Left: 0", Font Alignment: Auto (a) project economics, system output, system size and guaranteed subscriber savings; Formatted: Indent: First line: 0.5", Font Alignment: (b) financial viability, financing plan and evidence of funding; developer experience with community solar and subscriber acquisition and management, experience building and operating solar projects of similar size; (d) state of project development and schedule; interconnection viability; 4 permitting due diligence and compliance with environmental laws; and familiarity with local community and prior experience working with low-income (g) communiti Subscriber experience, benefits and savings, including consideration of the following: user friendly in-person or online educational resources to help customers make informed choices about community solar participation; input from low-income consumers and low-income customer engagement; and guaranteed subscriber savings, favorable contract terms, long-term savings (c) opportunities. Project siting characteristics, including consideration of the following: Formatted: Indent: Left: 0", Font Alignment: Auto strategic feeder lines, co-location with battery storage or other assets that can Formatted: Indent: First line: 0.5", Font Alignment: provide community resiliency; Auto project located on landfills, brownfield, municipal/county, or stand land; and (h) favorable environmental impact analysis or favorable impact analysis concerning artifacts of cultural and historical significance. Projects selected in the initial review must immediately commence to Formatted: Indent: First line: 0.5" detailed interconnection impact studies pursuant to the commission's rule for interconnection of generating facilities with a rated capacity up to and including 10 MW, 17.9.568 NMAC. The final ranking of bids must be based upon capacity availability, commitment to pay necessary system upgrade costs, or a determination that upgrade costs may be approved for cost sharing, rate base recovery by the utility, or some other cost-allocation method approved by the commission as specified in 17.9.573.13 of this rule. For any accepted bid, the utility must execute a purchased power agreement with the subscriber organization for a term of not less than twenty-five (25) years.

- H. Once a bid is approved by the utility, subscribers may sign up directly with the subscribing organization.
- I. Prior to commencing operations, the subscriber organization or facility operator must obtain a permission to operate from the utility. A minimum of ten subscribers must be subscribed to the project before the utility may issue a permission to operate.
- J. The subscriber organization must provide verification of safety certification from * a nationally recognized testing laboratory.

[17.9.573.12 NMAC, XX/XX/XXXX]

17.9.573.13 INTERCONNECTION COST SHARING:

- A. The commission <u>maywill</u> determine on a case-by-case basis whether the cost of distribution system upgrades necessary to interconnect one or more community solar facilities may be eligible for some form of cost-sharing:
- (1) among <u>subscriber organizations</u>several <u>developers</u> using the same distribution facilities;
 - (2) among all ratepayers of the qualifying utility via rate base adjustments; or

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- (3) among ratepayers of the same rate class as subscribers to the community solar facility via a rate rider for that class.
- B. In making a determination that there are public benefits to such a cost-sharing mechanism, the commission will employ the analysis that the commission employs when considering cost sharing or rate basing grid modernization projects as defined by 71-3 NMSA 1978, the Grid Modernization Act, to make a finding that the approved expenditures are:
- (1) reasonably expected to improve the utility's electrical system efficiency, reliability, resilience and security;
- (2) reasonably expected to maintain reasonable operations, maintenance and ratepayer costs;
- (3) reasonably expected to meet energy demands through a flexible, diversified and distributed energy portfolio;
- (4) reasonably expected to increase access to and use of clean and renewable energy, with consideration given to increasing access to low-income subscribers and subscribers in underserved communities; or
- (5) designed to contribute to the reduction of air pollution, including greenhouse gases.
- C. Expenditures approved for such cost sharing of necessary interconnection upgrades <u>will-may</u> not be considered cross-subsidization subject to the three-(3)_percent limit <u>in appropriate cases</u>.

[17.9.573.13 NMAC, XX/XX/XXXX]

17.9.573.14 REGISTRATION OF SUBSCRIBER ORGANIZATIONS:

- A.—The commission will issue a registration form that each subscriber organization shall file with the commission, that includes ownership and contact information, non-profit registration, or proof of certification to operate in New Mexico, and a general description of the project(s) proposed by the subscriber organization.
- B. Each subscriber organization shall pay an application fee of \$2,500 per MW to cover a portion of the costs incurred by the commission in administering the community solar program. Each subscriber organization's ongoing authorization to operate community solar

facilities shall be dependent upon the organization's compliance with the statutory 30% low-income subscription minimum for each facility operated by the subscriber organization. Each subscriber organization shall report to the program administrator on a monthly basis upon the organization's progress toward meeting the requirement. Subscriber organizations that have reached the required level shall report on a quarterly basis to verify that the requirement continues to be met. Subscriber organizations that fail to reach the required level within one year of project selection may be subject, at the commission's discretion, to penalties up to and including suspension or revocation of the subscriber organization's authorization to operate.

[17.9.573.14 NMAC, XX/XXXXX]

17.9.573.15 SPECIAL SUBSCRIBER PROVISIONS:

A. Low-income subscribers who are eligible to meet the 30-percent carve out of Section 62-16B-7(B)(3) NMSA 1978 may be pre-qualified based on participation in any of the following programs:

- (1) Medicaid;
- (2) Supplemental Nutrition Assistance Program (SNAP);
- (3) Low-Income Home Energy Assistance Program (LIHEAP);
- (4) first-time homeowner programs and housing rehabilitation programs;
- (5) living in a low-income/affordable housing facility; or
- (6) state and federal income tax credit programs.
- B. An entire multi-family affordable housing project may prequalify its entire load as a low-income subscriber, with consent of all tenants of record.
- C. Small commercial customers under utility small power service or small general service tariffs with less than 50 kW of average monthly demand may also subscribe to community solar facilities. For the initial period of the program, the commission shall contract with an experienced service provider to partner with community organizations and to manage an outreach program to attract low-income subscribers to the program.

 [17.9.573.15 NMAC, XX/XXXXX]

17.9.573.16 SUBSCRIBER PROTECTIONS:

A. The commission will issuehas adopted a uniform disclosure form, or set of forms, identifying the information to be provided by subscriber organizations to potential subscribers, in both English and Spanish, and when appropriate, native or indigenous languages, to ensure fair disclosure of future costs and benefits of subscriptions, key contract terms, security interests and other relevant but reasonable information pertaining to the subscription, as well as grievance and enforcement procedures. The key contract terms to be disclosed on the form are Subscription Size (kW DC), Estimated Contract Effective Date, Contract Term (months or years), Option to Renew Y/N?, Enrollment Costs/Subscription Fees, Payment Terms, Rate Discount, Estimated Total One Year Payments, Early Termination Fees or Cancellation Terms, and Subscription Portability or Transferability. The subscriber organization shall provide the form to a potential subscriber and allow them a reasonable time to review the form's disclosures and sign the form before entering into a subscription agreement. The subscriber organization shall maintain in its files a signed form for each subscriber for the duration of the subscriber's subscription, plus one year, and shall make the form available to the commission upon the commission's request.

B. The subscriber organization must maintain a minimum level of general liability insurance coverage for each facility that it operates, with the minimum level dependent upon the

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nameplate capacity of the facility, according to the following schedule: \$1 million per occurrence for a facility with a capacity greater than 250 kW, \$500,000 per occurrence for a facility with a capacity in the range of 40 kW - 250kW, and \$300,000 per occurrence for a facility with a capacity below 40 kW.

[17.9.573.16 NMAC, XX/XX/XXXX]

17.9.573.17 SUBSCRIPTIONBER AGREEMENTS: Each subscriber organization shall develop and implement a written subscriber agreement containing the organization's terms and conditions for subscribing to its project.

- A. The subscriber agreement must include the following terms, at a minimum:
 - (1) general project information;
 - (2) the effective date and term of the agreement;
 - (3) identification of all charges and fees;
 - (4) payment details;
 - (5) information about the bill credit mechanism;
 - (6) a comparison of the subscriber's net bill with and without the

subscription;

- (7) the terms and conditions of service;
- (8) the process for customer notification if the community solar facility is out

of service;

- (9) the customer protections provided;
- (10) contact information for questions and complaints; and
- (11) the subscriber organization's commitment to notify the subscriber of changes that could impact the subscriber.
 - B. The commission may consider additional required terms in a future proceeding.
- C. Complaints by subscribers against subscriber organizations may be submitted to the commission's consumer relations division for informal resolution. The commission may, in its discretion, refer serious issues to the attorney general to pursue enforcement proceedings. [17.9.573.17 NMAC, XX/XX/XXXX]

17.9.573.18 CO-LOCATION OF COMMUNITY SOLAR FACILITIES WITH OTHER

GENERATION: As long as a community solar facility is not served by the same substation as another community solar facility, it shall not be considered co-located with another community solar facility. The co-location of community solar projects totaling up to 5 MW in capacity on the same parcel should not prevent approval of any such projects, so long as they are interconnected to different substations. The commission will consider, on a case-by-case basis, allowing more than one community solar facility to be served by the same substation.

[17.9.573.18 NMAC, XX/XX/XXXX]

17.9.573.19 **PRODUCTION DATA:**

A. The subscriber organization shall pay for a production meter to be used to measure the amount of electricity and renewable energy certificates generated by each community solar facility, whether installed by the utility or the subscriber organization. A net meter may serve as the production meter if the utility determines that there is no material onsite load at the facility.

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- B. The subscriber organization shall Community solar facilities, excepting native community solar projects, are required to provide real-time reporting of production as specified by the utility. For a community solar facilityies with production capacityies greater than 250 kW AC, the subscriber organization or operator shall provide real-time electronic access to production and system operation data to the utility.
- C. Production from the facility shall be reported to the subscribers by the subscriber organization on at least a monthly basis. Subscriber organizations are encouraged to provide website access to subscribers showing real-time output from the facility, if practicable, as well as historic production data.

[17.9.573.19 NMAC, XX/XX/XXXX]

17.9.573.20 COMMUNITY SOLAR BILLING CREDITS RATE:

- A. In calculating the solar bill credit rate, the utility shall calculate the total aggregate retail rate on a per-customer-class basis, less the commission-approved distribution cost components, and identify all proposed rules, fees and other charges converted to a kilowatt-hour rate, including fuel and power cost adjustments, the value of renewable energy attributes and other charges of a qualifying utility's effective rate schedule applicable to a given customer rate class, but does not include charges described on a qualifying utility's rate schedule as minimum monthly charges, including customer or service availability charges, energy efficiency program riders or other charges not related to a qualifying utility's power production, transmission or distribution functions, as approved by the commission, franchise fees and tax charges on utility bills;
- B. The total aggregate retail rate is the total amount of a qualifying utility's demand, energy and other charges converted to a kilowatt-hour rate, including fuel and power cost adjustments, the value of renewable energy attributes and other charges of a qualifying utility's effective rate schedule applicable to a given customer rate class, but does not include charges described on a qualifying utility's rate schedule as minimum monthly charges, including customer or service availability charges, energy efficiency program riders or other charges not related to a qualifying utility's power production, transmission or distribution functions, as approved by the commission, franchise fees and tax charges on utility bills. The utility's tariff for the bill credit shall include a table specifying the components of the total aggregate retail rate, the value of the renewable energy attributes and the distribution costs to be subtracted.
- C. The utility shall base its distribution cost calculation upon its most recently commission-approved cost-of-service study indexed to current value.
- D. The utility shall not subtract any costs of transmission from the solar bill credit rate calculation.
- E. The utility shall initially value the environmental attributes of renewable energy certificates (RECs) at the utility's average cost of meeting its renewable portfolio standard requirement. ADuring the utility's next base rate case, the Commission will consider whether to adopt a replacement methodology to determine the utility's formula may incorporate the net present value of the environmental attributes of RECsrenewable energy certificates (RECs) necessary to reach as part of the valuation of renewable energy attributes over the period for reaching the mandated 80% renewable portfolio standard by 20430, including full environmental and distribution benefits.

[17.9.573.20 NMAC, XX/XX/XXXX]

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17.9.573.21 UNSUBSCRIBED ENERGY:

- A. If a community solar facility is not fully subscribed in a given month, the unsubscribed energy may be rolled forward on the community solar facility account for up to one year from its month of generation and allocated by the subscriber organization to subscribers at any time during that period. At the end of that period, any undistributed bill credit shall be removed, and the unsubscribed energy shall be purchased by the qualifying utility at its applicable avoided cost of energy rate as approved by the commission.
- B. The utility shall document any payments made for unsubscribed energy, including documentation of the utility's calculation of avoided cost and make such documentation available to the commission upon request. The utility may request recovery of such payments in its next base rate case.

[17.9.573.21 NMAC, XX/XX/XXXX]

17.9.573.22 REPORT TO LEGISLATURE: On April 1, 2023 and April 1, 2024, qualifying utilities and subscriber organizations shall provide information to the commission relevant to the report to the legislature due on November 1, 2024. The commission will issue specific information requests no later than 45 days before each April deadline.

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New Mexico Community Solar Program: Subscriber Information Disclosure Form

The purpose of this form is to provide Community Solar project subscribers with a straight-forward, uniform and transparent resource to evaluate potential transactions under the New Mexico Community Solar program.

Community Solar subscribers do not directly purchase solar/renewable energy. Participants receive a portion of energy from Community Solar projects, and a Solar Bill Credit based on the value of utility electric generation being displaced by the subscription, which includes a value for the solar renewable attributes. The renewable energy certificates that embody that renewable value are awarded to the qualifying utility, as per the terms of the Community Solar Act of 2021 (NMSA 1978 62-16B-7(A)).

Subscriber Organization

Information

Company Name:

Street Address:

[see Note on Page 2]

Subscriber Information

Name on Electric Bill (if different)

Customer Name:

Name on Electric bill (il dillerent)	Street Address.	Street Address.			
Street Address:	City, State, Zip:	City, State, Zip:			
City, State, Zip:	Consumer Contact Name:	Consumer Contact Name:			
Phone:	Direct Phone:	Direct Phone:			
E-mail	E-mail	E-mail			
Community Solar Project Information					
Community Solar Project Name:					
Project Location (Utility Territory):					
Project Nameplate Capacity (in kW DC)					
Estimated Commercial Operation Date:					
Terms and Conditions (refer to Subscriber	r Agreement) Page of Agreemen	Affirmed t Subscriber Initial			
Subscription Size (kW DC)					
Estimated Contract Effective Date:					
Contract Term (months or years)					
Option to Renew Y/N?					
Enrollment Costs/Subscription Fees:					
Payment Terms:					
Rate Discount:					
Estimated Total One Year Payments:					
Early Termination Fees or Cancellation Terms:					
Subscription Portability or Transferability:					

EXHIBIT B to Order Adopting Rule-SUBSCRIBER DISCLOSURE FORM

escribe the process for customer notification if the project is out of service:		
escribe the process to notify subscriber of any changes that would affect the ubscriber or terms of service:		
Note: A Renewable Energy Certificate (REC) represents the environmental attribute one (1) megawatt-hour of renewable energy. RECs generated by a Community Sola transferred to the qualified utility and are not the property of the subscriber or the organization. In compensation, the Solar Bill Credit provided to the subscriber by the value associated with the REC. Therefore, while the subscriber is not able to claim renewable energy, participation in the Community Solar program does support add of renewable energy in New Mexico.	or facility are subscriber ne utility incluc the purchase o	les a f
The value of the Solar Bill Credit is established by a formula approved by the NMPR cost-of-service studies and published in utility tariffs. Solar Bill Credits will be update general rate case cycle, or based on any interim changes to relevant costs-of-servic NMPRC and amended tariffs.	ted with each ι	utility
In case of Subscriber complaints: The NMPRC urges subscribers to contact their Su Organization's customer representative (named above) with any concerns or comp terms of their agreements. If the complaint cannot be resolved, the subscriber sho NMPRC's Consumer Relations Division at 1-888-427-5772. https://nm-prc.org	laints about bil	_
After investigation of the complaint, the NMPRC may refer unresolved issues to the of the Attorney General for further action.	New Mexico (Office
I,, hereby affirm that I have runderstood the above information. I further confirm that I have had the chance to Subscriber Organization and have received sufficient answers, if applicable.		of the
Date:		

BEFORE THE NEW MEXICO PUBLIC REGULATION COMMISSION

IN THE MATTER OF THE COMMISSION'S ADOPTION)	
OF RULES PURSUANT TO THE COMMUNITY SOLAR)	Docket No. 21-00112-UT
ACT)	

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Order Adopting

Rule was sent via email to the following parties on the date indicated below:

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DATED this 31st day of March, 2021.

NEW MEXICO PUBLIC REGULATION COMMISSION

/s/ Isaac Sullivan-Leshin, electronically signed

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