```
1
                         BEFORE THE
                 ILLINOIS COMMERCE COMMISSION
2.
3
    Commonwealth Edison Company
4
                                        No. 22-0067
5
    Petition for the Establishment
6
    Of Performance Metrics Under
    Section 16-108.18(e) of the
7
    Public Utilities Act
8
             Springfield, Illinois
             September 15, 2022
9
10
11
                  Met, pursuant to Notice at 9:00 a.m.
12
      Before:
13
           Carrie Zalewski, Chairperson
14
           Michael Carrigan, Commissioner
           D. Ethan Kimbrel, Commissioner
15
           Ann McCabe, Commissioner
16
17
18
19
20
    BRIDGES COURT REPORTING, by
    Jennifer L. Crowe, CSR
21
    License No. 084-003786
22
```

1 CHAIRPERSON ZALEWSKI: Good morning. Ι 2 have 9:00, so I'm going to go ahead and get 3 started. 4 Pursuant to Section 200.850 of the 5 Commission's administrative rules, I now convene 6 the oral argument before the Illinois Commerce 7 Commission in docket no. 22-0067. This is ComEd 8 Illinois Company's petition for approval of 9 performance and tracking metrics. 10 Commissioners Kimbrel, Carrigan and McCabe 11 are with me in Springfield. We have a quorum. 12 The oral argument for this case was noticed 13 for today, September 15 at 9 a.m., and to be hosted 14 in person at the Commission's Springfield office. 15 We really appreciate everyone's effort making it 16 here to appear before us in person. 17 As notice has indicated in our notice of 18 oral argument, the scope of today's presentation is limited to the following issues: a) Commission's 19 20 authority to approve penalty-only metrics; 21 b) Cost-benefit tests in Section 16.108.18 22 (e)(2)(F);

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

1 3) DER Interconnection and Utilization of 2 Value (or DERIUV) metric and associated tracking 3 metrics proposed by the Joint Solar Parties, ELPC, 4 and Vote Solar (or Solar Intervenors); 5 d) Commission approval or rejection of 6

- Performance Metric 1;
- Commission approval or rejection of Performance Metric 2;
- Commission approval or rejection of f) Performance Metric 3;

And q) Commission approval or rejection of Tracking Metrics 10 through 19 proposed by the Solar Intervenors.

As stated in our notice, in addition to, the parties should be prepared to answer any questions regarding any part of the record or pertinent law.

The parties were requested to notify the Commission of their intent to present oral argument and of the names of the attorneys presenting as well as any exhibits that they wish to use during the oral argument. Each party will have ten

minutes for their argument. The parties may divide their allotted time between initial presentation and rebuttal.

As advised by the Commission's Office of General Counsel, we will have the petitioner in this docket, ComEd, go first and also present surrebuttal if they desire. So please let us know before you begin to, how much time you plan to reserve.

Ashley at the end will be serving as our timekeeper in an attempt to give presenters a warning before the time expires.

Based on the request for oral argument and as advised by the Commission's general counsel office, the order of the parties presenting will be the following: First, ComEd represented by Emma Salustro;

Second, Attorney General's office represented by Charles Murphy and Grant Snyder;

Third, Environmental Law and Policy Center, or ELPC Vote Solar represented by Brad Klein;

Fourth, Joint Solar Parties represented by

```
1
   Nikhil Vijaykar;
2.
           Five, excuse me, Citizens Utility Board
3
    represented by Julie Soderna;
4
           Six, Commission staff represented by Ray
5
   Kolton, Jerry Jefferson and Marcy Sherrill.
6
           We also have Edward Fitzhenry representing
7
    IIEC, and IIEC indicated to the Commission it will
8
    not be presenting argument but is available for
9
    Commission's questions.
10
           And I will just add that if you are
11
   participating remotely, please turn on your camera
   when speaking.
12
13
           So with that out of the way, we will now
14
    turn to our oral argument. First we are going to
15
   hear from Emma Salustro representing ComEd.
16
           Ms. Salustro, you are allotted ten minutes.
17
   How much time would you like to reserve for
18
    rebuttal and surrebuttal?
19
           MS. SALUSTRO: Good morning. I would like
20
    to reserve four minutes for rebuttal and two
21
   minutes for surrebuttal.
22
           CHAIRPERSON ZALEWSKI: Put four minutes on
```

direct, and then if you could, for the first round, state and spell your name, and then we will start the clock, then you may begin.

Just to make sure, it looks like your mic is on. Just for everyone, the green light means it is on. Just make sure the light is lit. Even if you can't hear yourself, it is for the purpose of those listening in virtually.

MS. SALUSTRO: Thank you. Emma Salustro, S-A-L-U-S-T R-O, appearing on behalf of ComEd.

Good morning. We are here today because the AG and the solar parties hope to convince the Commission to adopt their rejected alternative metrics and concepts, but the Commission should uphold the proposed order on these points.

Let me provide some helpful context to consider today. This proceeding was enhanced through a high degree of collaboration and cooperation amongst all parties. All of the performance metrics adopted in the proposed order are very different and, in some cases, completely different than what ComEd proposed in its January

20th petition. At every step of the proceeding, including the briefs on exception, ComEd thoughtfully considered staff and intervenors' feedback and added or adopted or modified or even completely replaced our performance metrics with others' proposals and ideas. This includes ideas provided by the AG and solar parties which, for example, are reflected in the final peak load and affordability performance metrics and in various tracking metrics.

Section 16-108.18(d)(2) requires

performance metrics to have fully formed metrics

designs and be within the utility's control to

achieve yet still challenging. They must be

stretch goals.

If ComEd did not adopt or incorporate a party's alternative metric or concept, it is because it could not. The concept was not in compliance with the statute; it did not have fully formed metrics designs; it was not achievable, controllable or implementable; it was redundant or inferior to ComEd's proposed metric; or all of the

2.

above.

That is the case with the alternative proposals by the AG and the solar parties. For example, the solar parties proposed a DER metric which they call part 2 of their -- and I apologize, I have been pronouncing it DERIUV metric, but I think they pronounce it differently. That is simply not a metric. It does not have goals, targets or an incentive penalty structure as required by the statute. It does also not require any specific action by ComEd and is not in ComEd's control.

It is also completely dependant on how value is assigned to DERs as NWAs, non-wire alternatives, but NWAs have not yet been defined nor have they been assigned a value, nor has the method of determining savings been defined. All of that will be done in later proceedings, specifically the value of DER investigation proceeding under Section 16-107.6(e) which does not even start until late June 2023. That value is essential for this metric to be fully formed.

The AG will speak about its alternative reliability metrics, but its proposals are also fatally flawed. They are asymmetrical, penalty-only metrics which are not permitted by statute.

After undertaking a complete review of the voluminous record, the ALJs recognized these same flaws and correctly rejected the AG's and solar parties' proposals as well as CUB's alternative reliability metric.

The proposed order reflects the parties' give and take throughout this case. It adopts eight performance metrics, all of which reflect input from staff and the parties finding that they, in accordance with the statute, have all required design elements and are fair and achievable yet challenging. These are stretch goals. ComEd's success is by no means guaranteed for any of the metrics. The proposed order subject to ComEd's exceptions should stand. Thank you.

CHAIRPERSON ZALEWSKI: Thank you,
Counselor. I do want to ask you a question.

Looking at metric 3 and metric 1, my question is will achieving metric 3 have any impact on the ability to achieve the metrics set out in 1, and if so, how do you avoid double counting?

MS. SALUSTRO: Well, let me -- I think there are two questions there, so let me take the first one which is the ability for metric 3 to help achieve metric 1. It absolutely will help, we call it unlock the ability to achieve metric 1.

If you recall, the statute requires performance metrics to concern reliability, resiliency as well as power, power quality. So metric 3 is really specifically focused on power quality in terms of voltage and kind of intermittent interruptions.

So what we hope to do with metric 3 is that we establish a really comprehensive improved power quality across the system. This will then enhance and help us achieve metric 1 because it will allow us to avoid outages simply put or restore them quicker because metric 3 really is about system visibility. How well are all the things talking to

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

each other on the grid? How well can we see what is happening in one part of the grid and the other part of the grid? All these things are really important when there is an outage so we can restore power quickly.

Now, your second question about double counting, that -- let me phrase that perhaps differently. So it is not so much about double counting. Of course, the Commission is -- I am sorry, ComEd, the utility, is able to recover a return on its rate base, on its investments. That's -- under the law we are permitted to do If we are able to achieve the performance metrics here, some of which will be achieved through investment, some of which will be achieved through -- like metric 3 will also be achieved through engineering design enhancements and other system design enhancements which are not investment specific. Then we have the ability to earn an incentive. We also, though, have the risk of not achieving metric 3, and then we will earn a penalty.

So it is not so much double counting, it is just simply the situation where if there are investments that are found to be prudent and reasonable later, they can earn a rate-based rate of return. Some of those investments might be used in the achievement of a performance metric, and then we, of course, under the statute can earn a return, but we might also earn a penalty. So there are two separate concepts.

CHAIRPERSON ZALEWSKI: Okay. But I know what I'm thinking of double counting. I just want to make sure that I do think you answered my question, but what I was specifically talking about is metric 1 versus metric 3, and you answered that. You talked about how there might be different approaches. Sure there could be an interaction, but there is also an aspect of double counting of rate basing things. So something in metric 3, you talked about engineering enhancements that may not necessarily be rate based.

But so what I -- because I will likely ask this question a couple of times, and I know when

I'm asking about double counting, I am looking between metric 1 and 3 noting that --

MS. SALUSTRO: Mm-hmm.

CHAIRPERSON ZALEWSKI: -- you can argue there is triple dipping with rate basing as well.

But I do think you answered my question. So thank you for that.

And then I want to hear a bit about the uneven distribution, and I want to know if you think that an uneven distribution of metric points would better incentivize ComEd to pursue projects it might not otherwise do?

MS. SALUSTRO: That's an interesting question. You might recall when we began this case, we had proposed a total of 60 basis points and then later on 40 basis points, and the allocation that we recommended for the metrics were different. There is some metrics where we thought, frankly, that there might be more of a benefit for customers and for the environment and health and safety than others, and so we recommended that those receive a higher number of penalty or, well,

of incentive and penalties of this symmetrical structure.

Throughout this case, though, there are parties who have espoused the theory there is simply not enough information at this point to figure out if there is a weighting, you know, if one really does have more net benefits than another metric.

So at the end of the day, that's why we have reached a compromise position with staff where the majority of the metrics we suggest are awarded five basis points for penalties and incentives.

Peak load is the exception. That one we are able to determine with a little bit more clarity at least the quantitative benefits based on forecasted capacity prices. So that one we recommend as capped as two basis points.

But to your question, I think it is almost a little too early in this proceeding, well, what will probably be a series of proceedings to figure out that weighting between the metrics. It is difficult right now. We don't have a methodology

yet to determine the net benefits, and even when we do, it is definitely going to be more of an art than a science because there is so many qualitative, nonquantifiable benefits that the Commission also has to consider.

COMMISSIONER McCABE: Can I follow up? So putting aside the total number of basis points, any additional thoughts on whether the basis points per metric category have to be the same or could they be uneven?

MS. SALUSTRO: I think they -- the statute does not say they have to be the same. It does not say that it can't -- that it must be the same either. So I think it is up to the Commission's discretion to determine the weighting of the various metrics.

Again, we had gone into this case thinking there might be a way, an art to awarding more or allocating more basis points to one metric rather than the other, but certainly it is difficult to do that right now which is why we agree with staff that for most of the metrics, five basis points

2.

would be appropriate.

the metric?

CHAIRPERSON ZALEWSKI: Any other questions?

COMMISSIONER McCABE: One more. In PLR, the load reduction metric, could storage be incorporated into your renewable and DER part of

MS. SALUSTRO: That is a very good question. So the way that the final PLR metric, peak load reduction metric, was set up -- and just to clarify, after the briefs on exception were filed, we did work with staff to try to find a middle ground in that metric design, but if you recall, there are four parts of the stack. So four types of programs that will be evaluated to determine what the peak load or what the load reduction is.

So the first two are existing programs. Those are the peak time savings and the AC cycling. The third is solar programs, I believe, is how we phrased it, solar programs that are directly -- an independent evaluator decides that they are the direct result of our actions in the metric, and

```
1
    then the third is, I am sorry, the fourth is EE and
2
    DR programs that are not captured by the
3
    traditional EEDR portfolio under 108(b).
4
           So with storage, that is an interesting
5
    question. I think there might be an opportunity,
   but I. I think I would have to look at it closer in
6
7
    terms of how the final net, the final design stack
8
   was created. But what we do anticipate is that we
9
   will have to create new types of programs to be
10
    able to achieve this metric.
11
           COMMISSIONER McCABE:
                                 Okav.
12
           CHAIRPERSON ZALEWSKI: Any other questions?
13
                   (No response.)
14
           CHAIRPERSON ZALEWSKI:
                                  No. Okay.
                                               Thank
15
   you very much.
16
           MS. SALUSTRO:
                          Thank you.
17
           CHAIRPERSON ZALEWSKI: We will now move
18
    onto the Attorney General. We have Charles Murphy
19
    and Grant Snyder representing the AG. You have ten
20
   minutes allotted. How would you like to divvy up
21
   your time?
22
           MR. MURPHY: We would like to reserve two
```

2.

minutes for rebuttal, please.

CHAIRPERSON ZALEWSKI: An eight minute time. And then if you want to go ahead and state and spell your name and then begin.

MR. MURPHY: Charles Murphy, M-U-R-P-H-Y.

MR. SNYDER: Grant Snyder, S-N-Y-D-E R.

MR. MURPHY: Good morning, Chair Zalewski and Commissioners.

The People request that the Commission recognize that the Public Utilities Act permits the Commission to approve penalty-only performance incentive mechanisms, or PIMs, so long as the overall performance incentive mechanism structure contains an equal number of penalties and reward.s

The Commission should also reject all three of ComEd's proposed reliability PIMs and adopt the reliability PIMs proposed by the People.

Starting with the issue of whether the act permits the Commission to approve penalty-only PIMs, Subsection (e)(2)(B) of the performance metric section of the act permits the Commission to approve metrics that contain rewards or penalties

or both so long as the total potential incentives are symmetrical. This language explicitly grants the Commission the discretion to determine the number of basis points it assigns to each PIM.

For example, one PIM may be penalty only so long as a corresponding number of basis point rewards are provided through either a reward-only PIM or a higher number of rewards than penalties over multiple PIMs.

The proposed order contains a legal error on this issue because it cites the wrong section of the law and would improperly restrict the Commission's discretion in reviewing utility programs.

The section cited in the PO, Subsection

(e)(6)(A), governs the ComEd's filing requirements,

not the Commission's approval process, and states

that a utility's petition must contain a

symmetrical basis point increase or decrease for

each PIM. That's in the utility's petition.

The only reference to the Commission's authority within the section notes that the

Commission has the authority to approve or modify the company's proposals. If the Commission finds that the company's proposed PIMs do not meet the requirements of the act, it may modify these PIMs including altering the company's proposed basis point allocation.

The Commission's discretion under

Subsection (e)(2)(B) to approve PIMs with rewards

or penalties or both cannot be negated by a

separate section which governs the company's filing

requirements. The PO would have the Commission

arbitrarily restrict the broad discretion that the

General Assembly granted to the Commission in

violation of the plain language of the Act.

So for these reasons, the People respectfully request the Commission correctly or correct the PO's errors and state in its final order that the act permits the Commission to approve individual PIMs that contain rewards or penalties or both so long as the overall PIM structure is symmetrical.

Turning to ComEd's proposed reliability

PIMs, the Act requires that ComEd propose at least one PIM to improve reliability resilience in its system. ComEd proposed three PIMs in this category. That's incentive metrics 1, 2 and 3.

Starting with incentive metrics 1 and 2,

ComEd proposed to improve its system-wide SAIDI

score for incentive metric 1 and its SAIDI score in

environmental justice and equity eligible

investment communities or EJ R3 communities through

incentive metric 2.

SAIDI is an aggregate score that measures

ComEd's outage frequency and duration across its

approximately 3.7 million customers. Because of

the aggregate nature of this score, the actual

experience of customers in the least reliable areas

of ComEd's service territory can be lost.

For example, ComEd SAIDI's score already ranks near the top among peer utilities, but from 2013 to 2020, the average number of customers who experience more than 18 hours of total interruption duration or more than six hours, or more than six outages over multiple years, the percentages of

customers ranged significantly from, varied significantly from their Chicago operating zone to their southern operating zones with the other zones falling in between. This amounts to a difference of, I believe, up to 3,000 customers between Chicago and the southern zone.

ComEd -- oh, find my place. Sorry about that. If the Commission permits ComEd to measure reliability based on an aggregate score, ComEd will be rewarded for its overall improvements while thousands of customers could continue to experience persistent and prolonged outages year after year.

In place of ComEd's proposal, the People request that the Commission adopt two reliability PIMs based on minimum service standards similar to those standards that ComEd was required to meet under the Energy Infrastructure Modernization Act, or EIMA. Under these metrics, which we detail for the commissioners on AG Ex. 1, the Commission would penalize ComEd if it exceeds a certain number of customers who experience prolonged and repeated outages over several years in both EJ and R3

communities and in each of ComEd's four operating zones.

The People's metrics better achieve the goals of the act and align utility and rate payer interest by reflecting actual customer experiences compared to ComEd's proposed aggregate scores. The People propose these PIMs on a penalty-only basis. However, we maintain that these PIMs are preferable to ComEd PIMs even if they are adopted on a symmetrical basis.

For these reasons, the People respectfully request that ComEd -- that the Commission reject ComEd's proposed incentive metrics 1 and 2 and adopt the People's proposed PIMs as shown on AG Ex. 1.

Finally, turning to ComEd's other proposed reliability PIMs, PIM, incentive metric 3. For this PIM, ComEd proposed to increase its investment in the percent of distribution sections visible. The primary problem with this PIM is that it is based on company spending rather than customer experience or improvements to reliability.

O

Advanced Energy Economy, CUB and
Environmental Defense Fund and Illinois Industrial

Section (e)(2)(D) requires that the

Commission approve PIMs that measure outcomes and
actual rather than projected results where

possible. ComEd's goal for this PIM is based on
the amount it invests in its infrastructure rather
than the impacts these investments have on rate
payers.

This is clearly not what the General Assembly intended when it required the PIMs to be cost effective, based on actual results, structured so that the benefits outweigh cost to rate payers, ensure equity and affordability and hold utilities publicly accountable.

If ComEd wants to propose specific investments, it can do so in its multi-year grid plan docket. I would also note that the multi-year grid plan section of the act -- statute provides additional protection for EJ and R3 communities by requiring that 40% of all investments made under the grid plan be made in these communities.

Energy Consumers also all requested to reject this PIM for failing to measure actual results.

The Act only requires one PIM for each category, not three. It is not necessary for the Commission to approve incentive metric 3, especially when it measures the company's spending rather than customer impacts.

For these reasons, the People request that the Commission reject ComEd's proposed incentive metric 3 in its entirety.

In conclusion, the People request that the Commission state in its final order that it may approve penalty-only PIMs so long as the overall PIM structure is symmetrical, reject ComEd's proposed incentive metrics 1, 2 and 3 and approve the People's proposed reliability PIMs based on minimum service standards. Thank you.

CHAIRPERSON ZALEWSKI: Thank you for that.

I, I wanted to ask a question about EJ R3

communities. You talked about the 3,000 outages,

and I -- if you were making this point, I apologize

for missing it, but my question is how does ComEd's

system reliability track in EJ R3 communities compared to non EJ R3, EJ R3 communities?

MR. MURPHY: So EJ and R3 communities are determined through the, I believe it is through the Illinois Power Agency and its contractors. There is specific census blocks that are determined.

So I don't believe ComEd, you know, tracked these prior to CEJA but is required to make specific impacts in these communities through CEJA.

What I was referring to with the differences between the operating zones, ComEd has four operating zones throughout its system, one for Chicago, one southern and then, you know, throughout other areas of its system, and so under EIMA, ComEd was required to track the, its minimum service standards throughout these four operating zones, and so those are where I was pulling those numbers from. It is based on percentages, but then we, you know, also know the number of customers that are in those operating zones as well.

CHAIRPERSON ZALEWSKI: Does -- is it the AG's position that SAIDI is able to track outages

```
1
    in EJ R3 zones versus non EJ R3 zones?
2
           MR. MURPHY: Yes, SAIDI can track the
3
    aggregate outages for the -- so I believe the way
4
    ComEd has it proposed is that, you know, metric 1
5
   would improve its SAIDI score specifically system
   wide, and, you know, metric 2 would track the
6
7
    overall aggregate SAIDI score for EJ and R3. It is
8
    just that they don't have anything specifically
9
    reflecting the, you know, different operating
10
    zones. At this point we don't know whether, you
11
    know, the persistent and prolonged outages fall
12
    within EJ and R3 communities or not.
13
           CHAIRPERSON ZALEWSKI: Thank you. Any
14
    questions?
15
                   (No response.)
16
           CHAIRPERSON ZALEWSKI: Okay. Hearing
17
   nothing, thank you very much.
18
           MR. MURPHY: Thank you very much.
19
           CHAIRPERSON ZALEWSKI: Moving onto ELPC.
20
   Next we are going to hear from Brad Klein
21
    representing ELPC and Vote Solar.
22
           Mr. Klein -- wait until you are done.
```

1 is getting his exhibit ready. 2. MR. KLEIN: This should look familiar. 3 Good morning. 4 CHAIRPERSON ZALEWSKI: Good morning, 5 Mr. Klein. How much time would you like to reserve 6 for rebuttal? 7 MR. KLEIN: I would like to reserve three 8 minutes for rebuttal, please. 9 CHAIRPERSON ZALEWSKI: Then if you want to 10 state and spell your name, and then you can 11 proceed. 12 MR. KLEIN: My name is Brad Klein. 13 K-L-E-I-N, and I represent ELPC and Vote Solar. 14 Good morning again, Commissioners. I'm 15 going to focus my presentation, as I did yesterday, 16 exclusively on issue 1B which is the statute'S cost 17 benefit test and specifically the proposed order's 18 mistaken conclusion on page 68 that the statute 19 does not require cost benefit analysis. 20 This issue is similar to what I have 21 discussed with you yesterday afternoon except in

Bridges Court Reporting Page: 28

this case, the problem with the PO is even starker.

In the Ameren case I explained that the PO ignored the cost of incentives in the cost benefit analysis which led the PO to approve several unbalanced incentives.

In this case, the PO fails to account for costs at all. In fact, the PO concludes in conflict with the plain language of the statute produced here that the PBR statute, quote, does not require a cost benefit analysis.

I will discuss how this fundamental flaw undermines CEJA's customer-focused intent. Similar to yesterday, my colleague, Nikhil Vijaykar, will then explain how the solar intervenors alternate DERIUV metric meets the statute's cost benefit test, better reflects CEJA's intent and is the only category 5 metric that can be approved on this record.

So turning to my main point, the proposed order erred when it determined at page 68 that the statute does not require cost benefit analysis.

Plain language of the statute directly contradicts the PO's conclusion. Indeed, the statute expressly

directs the Commission to develop a methodology to calculate net benefits.

It further requires the Commission to use that cost benefit methodology to, quote, set an incentive level that ensures benefits exceed cost for customers.

This is not optional. The statute uses the word "shall." Note the first sentence in second line, the Commission shall develop a methodology, and then again in the last sentence, these factors shall result in an incentive level that ensures benefits exceed costs for customers. Thus, the paragraph creates a mandatory duty for the Commission to balance the level of incentives awarded to utilities with the level of benefits those incentives are expected to produce for customers so that the Commission can ensure benefits outweigh the costs.

In other words, if you give ComEd a \$5 million incentive, the record should support an expected customer benefit of more than \$5 million. That's the plain meaning of the statute.

But that is not what happened in this docket. Instead, in several instances, the PO approved incentive levels that far exceed the expected customer benefits of a performance metric.

Take ComEd's proposed metric 7 for example.

Metric 7 attaches performance incentives to the company's ability to reduce interconnection processing times for DG systems by an average of 11 days. ComEd testified that improving interconnection processing time would create about \$335,000 of customer savings per year. That's reflected here. In exchange for this benefit, the PO approved a six basis point performance incentive worth nearly \$5 million per year or nearly 20 million over the four-year rate plan reflected here.

Several parties took exception to this unbalanced metric, but the PO ignored their arguments, and the Order never explains why it is lawful or reasonable for customers to pay ComEd a \$5 million incentive for \$335,000 worth of benefits. That's a negative return on investment.

It is a bad deal for customers, and it violates the statute.

The broader point here is that some metrics simply create more customer benefits than others, and the statute requires the Commission to take that into account when deciding how many basis points to award for each metric. Awarding the same number of basis points to every metric makes no sense when some metrics have significantly more value for customers.

Secondly, and just as importantly, the

Commission must account for the cost of incentives
when evaluating the costs and benefits of a metric.

The PO does not do that. Again, using metric 7 as
an example, the PO simply states on page 183 that
improving interconnection speed should lead to some
customer benefit. Sure. We agree with that. But
that does not mean ComEd should earn \$5 million for
delivering \$335,000 of benefit. The statute
requires the Commission to balance incentive levels
with expected benefits, and there is no way to do
that if the Commission ignores the cost of the

2.

incentive.

ComEd argues that incentives should not be counted because metrics include both incentives and penalties which effectively cancel each other out, but this is faulty logic. If incentives and penalties cancel each other out for the purpose of a cost benefit analysis, then how can the Commission ever choose an incentive level that ensures benefits exceed costs for customers?

Under ComEd's logic, the analysis would come out exactly the same whether the incentive level is 10 bucks, \$10,000 or \$10 million. Every possible incentive level you choose would be directly offset by a symmetric penalty and would net to 0. There would be no way for the Commission to pick an incentive level that protects customers. That does not make sense, and it is not what the statute requires.

In closing, the proposed order's failure to balance the costs and anticipated benefits of the performance metrics proposed in this docket threatens to undermine CEJA's customer-focused

goals. Adopting the PO's flawed approach would invite utilities to propose shareholder incentives that bear no relationship to customer benefits in future multi-year rate plan filings.

CEJA intended performance-based rates to benefit customers, not just provide a new opportunity for utilities to earn revenue at customers' expense.

For all of these reasons, ELPC and Vote

Solar respectfully urge the Commission to correct

the PO's flawed approach and reevaluate ComEd's

proposed metrics to ensure each that one of them

results in an incentive level that ensures benefits

exceed costs for customers as required by the law.

Thank you.

CHAIRPERSON ZALEWSKI: Thank you,

Mr. Klein. I appreciate your remarks. I'm going
to zoom out. I asked this question of ComEd, I'm
going to ask it of you as well, about the uneven
distribution and whether ELPC believes that the
uneven distribution of metrics would better
incentivize ComEd to pursue and do projects it

2.

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

1 | might not otherwise do.

MR. KLEIN: I do agree with that. believe that the statute should be interpreted -there is no restriction that, in the statute to the Commission approving incentive levels that vary between metrics, and I think preserving the Commission's discretion to do just that will take care of two issues. One, it will appropriately motivate the company to put effort behind the performance incentives that, at the most, benefit the customers, and it will also allow the Commission to do its job required by statute to pick an incentive level that ensures benefits exceed costs for customers. It will take care of both of those problems.

It is my understanding that ComEd does, agrees with the legal interpretation that the statute would enable the Commission to choose incentive levels for metrics independently, and I think it was, you know, just a decision in the proposed order to set them consistently across, not that it was legally required but that was just a

matter of choice that the PO made.

So I would encourage, I would encourage the Commission to look carefully at that and adjust those incentive levels appropriately and most importantly so that, you know, the benefits exceeds costs.

CHAIRPERSON ZALEWSKI: Thank you. I was wondering if you could speak to Ann McCabe's, to Commissioner McCabe's question about incorporating storage into the peak load reduction? Thoughts on that?

MR. KLEIN: It is a good question. It goes to -- I can't answer the specifics of the peak load reduction metric and how exactly storage would be incorporated, but I think it is exactly the type, the question we should be thinking about as we are entering this new era in which CEJA, CEJA and federal policy is going to accelerate the deployment of storage across the system, and we need to be thinking about setting up the incentive frameworks here to use those technologies to their capability to deliver customer benefit on the grid.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

That's exactly what we were trying to accomplish with the DERIUV metric.

The ELPC, Vote Solar and solar parties feel that that metric is more technology agnostic in it is looking at the value that distributed energy resources can provide on the distribution system and provide shared savings opportunities to the extent that solar can be deployed alongside storage and alongside other technologies, and we can demonstrate through the grid plans that that will have value for customers, and that can be quantified. Then our metric would enable ComEd to share in those savings. It would align ComEd's interest to maximize those savings of solar, of battery storage, of other technologies that will help the grid operate more efficiently and deliver savings to customers.

And by doing that, I think we address,

Commissioner McCabe, your question that we are not

neglecting these technologies, we are not -- we are

taking advantage of this opportunity as we are -
as policy is driving more, more of these

```
1
    technologies onto the grid. We want to be able to
2
    take advantage of those for all Illinois customers,
3
    not just those that are hosting solar and storage
4
    on site. By doing this metric, we are enabling all
5
    customers to share in those benefits and also
    aligning the utilities' financial interest in
6
7
   deploying programs that will maximize the
8
    capabilities of those technologies, not just to
   benefit the site host but to benefit the grid at
9
10
    large.
11
           CHAIRPERSON ZALEWSKI: Any questions?
12
                   (No response.)
13
           CHAIRPERSON ZALEWSKI:
                                  Thank you.
14
           MR. KLEIN: Thank you.
15
           CHAIRPERSON ZALEWSKI: Joint solar parties?
16
   We have Nikhil Vijaykar representing joint solar
17
   parties. Mr. Vijaykar, how much time would you
18
    like to reserve for rebuttal?
19
           MR. VIJAYKAR: I would like to reserve a
20
   minute for rebuttal, Chairman Zalewski.
21
           CHAIRPERSON ZALEWSKI: If you could state
22
    and spell your name?
```

1 MR. VIJAYKAR: Yeah, absolutely. Nikhil 2 Vijaykar. N-I-K-H-I-L, V-I-J-A-Y-K-A-R. 3 Good morning, Chair Zalewski, 4 Commissioners. Again, my name is Nikhil Vijaykar, 5 and I represent the joint solar parties in this 6 proceeding. 7 As you know in this proceeding, the joint 8 solar parties, ELPC and Vote Solar have jointly proposed a metric called DERIUV. You have heard 9 10 plenty about it by now. The metric encourages 11 ComEd to not only interconnect solar and batteries 12 more efficiently but to use those resources in ways 13 that save ratepayers money. 14 I won't repeat all the details of the 15 metric again, I will just note three highlights as 16 a refresher. 17 First, the metric has two components, an 18 interconnection component and a utilization for value component. Taken together, these components 19 20 provide ComEd symmetrical incentives and penalties. 21 Second, the utilization for value component

Bridges Court Reporting Page: 39

of the metric is structured as a shared savings

mechanism. That means ComEd earns 25% of the savings that it delivers to customers. The ratepayers keep remaining the 75%.

Third, because of the shared savings structure, the metric guarantees net benefits to customers as my colleague, Brad Klein, described whether ComEd performs well and delivers a lot of savings through DER utilization or ComEd performs poorly and delivers no savings at all. Like I said yesterday, this is a no-regrets proposal for the utility.

Now, the PO rejects the DERIUV metric, and the PO's conclusion on the metric is based on one fundamental misunderstanding of the record and one fundamental misunderstanding of the law, each of which I will clarify this morning.

Turning to my first point, the PO's fundamental misunderstanding of the record. The PO states that the two components of the DERIUV metric, quote, unfairly require the company to excel in two separate categories to earn an incentive.

That is not correct. Under our proposal, if the company does a great job of interconnecting solar and batteries but does not do such a great job OF using those resources to provide ratepayer value, it will earn a modest incentive. It would not be penalized.

If ComEd does poorly on interconnecting solar and batteries but does a great job OF using those resources to provide ratepayer value, it may still earn an incentive.

The idea that the DERIUV metric somehow requires ComEd to excel at many different things is simply not correct.

Further, the idea that the DERIUV metric is somehow unfair to the company respectfully cannot be reconciled with the actual mechanics of our proposal. Even if the company cannot figure out how to drive ratepayer savings by utilizing solar and batteries, our metric would not penalize ComEd for that failure recognizing that this is a new role for Illinois utilities which makes this a no-regrets proposal not just for ComEd's customers

but for ComEd itself.

In other words, Commissioners, the DERIUV metric is a modest first step that encourages the company to integrate and use solar and batteries in innovative ways.

And for your reference, Commissioners, the mechanics of the DERIUV metric are all spelled out in detail in the rebuttal testimony of our witness and the ELPC Vote Solar witness and in the shared exhibit to that rebuttal testimony, JSP Ex. 2.4.

Turning now to my second point, the PO's fundamental misunderstanding of the law. Now, the PO expresses some concerns that the DERIUV metric relies on an input from an upcoming grid planning and additive services proceeding and states that, I quote, no party has identified a legal basis for which the Commission may adopt a metric that is dependant on variables defined in a separate proceeding following this docket.

Commissioners, I said this yesterday and I will say it again to be clear. All the structural parts the Commission needs in order to approve

DERIUV incentives and penalties, data collection methods, baselines, they're all in the record of this proceeding. Respectfully where ComEd counsel suggested this morning these structural elements like incentives and penalties are missing from the record, she is simply wrong.

The only thing left the upcoming ICC proceeding is, again, the total ratepayer savings number. And again, this makes good sense. We know that total ratepayer savings number will come from those proceedings because CEJA requires the utilities to identify total ratepayer savings from DER utilization in those proceedings, and that number can only come from upcoming ICC proceedings because we don't have historic data here. This is new.

You can construct a metric for affordability, for reliability or customer service based on historic data. Those are traditional utility responsibilities. The data is out there. Utilizing solar and batteries to drive ratepayer savings, that's a new responsibility for Illinois

utilities, and that's why we must use inputs from the grid planning and additive services proceeding.

I will add that this is exactly what the Act calls for.

Now, Section (f)(2)(K) of the grid planning statute directs the utilities to include in the grid plans they will file in January, I quote, a plan for achieving the applicable metrics that were approved by the Commission for the utility pursuant to Subsection (e) of Section 16-108.18 of the Act. Section (f)(1)(B) of the grid planning statute includes very similar language.

These implementation plans the utilities are required to file by law, they will produce that total ratepayer savings number.

So returning to the PO's conclusion that there is no legal basis for the DERIUV metric to rely on a variable defined in a future proceeding, that's simply not correct.

Now, Commissioners, ComEd's counsel this morning makes much of the uncertainty around ComEd's control and its ability to achieve that

total ratepayer savings number, and I appreciate those concerns. This is new. But to be clear, the only uncertainty for ComEd is how good of a job will we do at using solar and batteries to benefit our customers. Again, if they don't deliver a single dollar of ratepayer savings through DER utilization, the utilization for value component of our metric does not penalize ComEd or cost ratepayers. There is no downside here. This is a no-regrets proposal.

Commissioners, I will end by reiterating why not approving the DERIUV metric would be a significant lost opportunity. Solar and batteries are going to become a lot more common in Illinois following CEJA. We all know that. But these resources are not just good for customers who install them, they can be good for all ratepayers.

And as I have explained, there are ICC proceedings right around the corner in which ComEd will be required to demonstrate how it is using solar and batteries and other resources to benefit ratepayers.

13

14

15

16

17

18

19

20

21

22

1 Now, we can do those upcoming proceedings 2 the hard way or the easy way like I said yesterday. 3 The hard way would be for ComEd and the parties to 4 go into those proceedings arguing over whether 5 ComEd is using DER in a way that gives its ratepayers a fair slice of a small pie. The easy 6 way is for the Commission to align Ameren's 8 incentives with those of its customers and make 9 that pie bigger. 10 Commissioners, this, in our view, again, is 11 precisely the point of performance-based

Commissioners, this, in our view, again, is precisely the point of performance-based regulation. It is to drive utilities to innovate and perform in areas where cost of service regulation does not create an obvious business proposition. It is not to reward utilities in areas where they already make money.

We, therefore, request that the Commission approve our proposed DERIUV metric and the associated suite of tracking metric proposals.

Thank you.

CHAIRPERSON ZALEWSKI: Thank you, Mr. Vijaykar. Is there any questions?

```
1
                       (No response.)
2.
           CHAIRPERSON ZALEWSKI: No questions. Thank
3
   you.
4
           MR. VIJAYKAR:
                         Thank you.
5
           CHAIRPERSON ZALEWSKI: Next we have CUB,
6
   Julie Soderna who is dialing in virtually.
7
           MS. SODERNA: Chairman, can you hear me and
8
    see me?
9
           CHAIRPERSON ZALEWSKI: Yes, we can hear and
   see you. Ms. Soderna, how much time would you like
10
11
   to reserve for rebuttal?
12
           MS. SODERNA: Two minutes, please.
13
           CHAIRPERSON ZALEWSKI: Two minutes. Okay.
14
           MS. SODERNA:
                         Thank you.
15
           CHAIRPERSON ZALEWSKI: Then if you would
16
    like to state and spell your name. Hopefully you
17
   can see Ashley in the corner. She will be holding
18
   up signs counting down your time.
                                       Thanks.
19
                         Thank you. Yes.
           MS. SODERNA:
20
   morning, Chairman and Commissioners. My name is
21
   Julie Soderna, S-O-D-E-R-N-A, and I will be
22
   representing the Citizens Utility Board and the
```

2.

Environmental Defense Fund today.

First I want to start by extending my sincere appreciation for allowing me to participate remotely today.

I will start with a few overarching comments in the context and legal framework of this docket, and then I will be addressing metrics 1, 2 and 3, the reliability and resiliency metrics.

The metrics established in this proceeding are an integral component in the new performance-based rate making framework under the Climate and Equitable Jobs Act or CEJA assuming ComEd elects to file a multi-year rate plan in January.

Performance metrics use financial incentives to encourage utility performance on CEJA's objectives of equitable, affordable decarbonization. The explicitly stated intent of CEJA is to catalyze transformative change both in the process of rate making as well as in the policies adopted pursuant to the performance-based ratemaking, or PBR, framework.

Among the important changes required by the new rate making structure, the General Assembly explained that it is important to address concerns that past performance incentive measures under the formula rate structure may have resulted in excess utility spending and guaranteed profits without meaningful improvements in customer experience, rate affordability or equity. In creating the new PBR framework, the legislature noted that targeted incentives should align utility customer, community and environmental goals.

CEJA is clear the metric should not reward a business as usual approach or actions that the company already would be incentivized to take in the absence of the metrics. CEJA explicitly requires transformative change, and this, the metrics adopted by the proposed order largely failed to do.

CEJA also makes clear that it is the outcome the metrics must measure, not the means by which those outcomes are achieved. In this way

terms of the measures the utilities can take to achieve the required outcomes.

And CEJA further requires that a minimum of 40% of the benefits of multi-year integrated grid plans accrue to Environmental Justice, or EJ, and Equity Income Eligible Communities, EIEC as I will refer to them as, and the metrics approved in this proceeding create the incentive structure to effectuate the delivery of those benefits.

The metrics adopted by the proposed order, however, do not establish a framework that will deliver these benefits and are neither robust nor ambitious enough to enable the transformative change CEJA contemplates.

I will first address metric no. 1, the first reliability and resiliency metric proposed by ComEd. The proposed order accepts this metric as modified but lacks any analysis of this metric's compliance with the legislative mandate of reliability improvements, particularly for EJ and EIEC communities. CEJA requires that each metric relate to the -- related to the reliability shall

be implemented to ensure equitable benefits. Since neither the proposed order nor ComEd nor any other party has shown that this metric satisfies this mandate, the metric cannot be accepted as proposed.

While no party argues against ComEd working to limit the frequency and duration of outages, the issue here is whether and, if so, how ComEd can and should be incentivized and rewarded through this particular performance metric.

The plain language of the law indicates

ComEd should not continue to be rewarded for the

same type of system-wide reliability performance as

it did under the EIMA.

Furthermore, the framework adopted by the proposed order makes it possible for ComEd to achieve only one or the other of its proposed performance metrics, 1 or 2. Therefore, it is possible for ComEd to approve system-wide SAIDI, the duration of outages, but not SAIDI in EIECs and still earn an incentive payment.

Moving to metric 2, the reliability and resiliency in EIECs. The metric adopted by the

proposed order is meant to measure reliability in EIECs but measures duration of outages in EJ and R3 communities, EIEC communities in the aggregate and therefore does not sufficiently address the disparities in reliability that EIECs have experienced.

Without intentional prioritization of EIECs and comparison of EIECs and their non EIEC counterparts to analyze differences in their levels of service reliability and resiliency by geographical location, the resulting metric cannot be said to particularly benefit EIECs. The path to equitable benefits for disadvantaged communities must be intentional and not accidental.

COMEd's proposed metric 2 is inferior to CUB/EDF's reliability and resiliency in vulnerable communities metric, or RRVC, despite purportedly aiming to achieve the same overall objective. One key difference between ComEd's metric 2 and CUB EDF's RRVC is that ComEd's metric measures reliability in EIECs in the aggregate rather than comparing reliability in EIECs to their

2.

geographically similar non EIEC neighbors.

While ComEd's metric 2 incentivizes overall improvement in EIECs, by considering these communities in the aggregate and in isolation from similarly situated non EIECs, it does nothing to close the reliability gap detailed in CUB/EDF witness Barbeau's testimony. ComEd's metric 2 may result in some improvements, but it fails to provide the statutorily required attention to equity.

To demonstrate the inequities in reliability Mr. Barbeau analyzed outage date for the City of Chicago which has a large percentage of the service territory's EIEC census blocks, but also contains a significant population of non EIECs. The results demonstrate alarmingly higher outages in frequency, number and duration for EIEC groups.

CUB/EDF's RRVC metric measures longer duration events as well as the number of customers experiencing multiple interruptions in a year.

This is especially important for EIECs which

experience other burdens that make experiencing and recovering from interruptions more difficult than for many customers living in non EIECs.

The SAIDI index measures the average duration of outages. It does not track frequency of outages or the ratio of individual customers experiencing four or more interruptions per year or the ratio of individual customers experiencing at least one 12-hour interruption per year, each of which is measured in four indices in the RRVC metric proposed by CUB/EDF. These are particularly important measures for EIECs which are least able to tolerate such outages safely and comfortably.

In order to ensure equitable reliability benefits for EIECs, the Commission should reject the proposed order's adoption of ComEd's metric 2 and should instead adopt CUB/EDF's far superior RRVC metric.

Moving onto system visibility metric 3, the proposed order argues that because the metric is technology agnostic, the mere fact that ComEd may be required to make capital investments to achieve

17

18

19

20

21

22

22-0067 1 the metric does not require rejecting the proposal. 2 This argument misses the point. No party 3 argued that if ComEd makes capital investments to 4 achieve a metric, it must be rejected. Rather the 5 issues here are two-fold. One, whether the metric 6 primarily incentivizes spending rather than an 7 outcome, and two, whether the metric is necessary 8 or even reasonable to incentivize an outcome that the company would not take but for the metric. 9 10 The answers to these questions are simple, 11 and every intervenor who commented on this metric 12 agreed. The metric primarily incentivizes 13 spending, and the company would take the actions 14 incentivized whether or not the metric exists. 15 Therefore, it is plain and reasonable and should be

rejected in its entirety. Thank you.

CHAIRPERSON ZALEWSKI: Thank you. Are there any questions for CUB?

(No response.)

Thank you, Ms. CHAIRPERSON ZALEWSKI: Soderna.

Next we are moving onto staff, and I want

22

Thank you.

```
1
    to note that I said the wrong members from staff
2
   will be presenting today. My notes were incorrect.
3
    So today from staff we have Marcy Sherrill and
4
   Monica Singh who are both virtual. I see Ms.
5
    Sherrill. I don't have my glasses on. I don't
6
   know if I see Ms. Singh. You are both there.
7
   Okay.
8
           Ms. Sherrill, you are allotted ten minutes.
9
   How much time would you like to reserve for
10
    rebuttal?
11
           MS. SHERRILL: We'd like to reserve two
12
   minutes.
13
           CHAIRPERSON ZALEWSKI: Okay. If you can
14
    state and spell your name for the record for both
15
    of you, and then you can proceed.
16
           MS. SHERRILL: Sure. My first is Marcy
17
   with a Y and my last name is Sherrill,
18
    S-H-E-R-R-I-L-L.
19
           MS. SINGH: My first name is Monica,
20
   M-O-N-I-C-A, last name is Singh, S-I-N-G-H.
```

Bridges Court Reporting Page: 56

CHAIRPERSON ZALEWSKI: You can proceed.

MS. SHERRILL: Thank you. Good morning,
Madam Chairman and Commissioners. My name is Marcy
Sherrill, and together with my co-counsel, Monica
Singh, I represent commission staff in this case.
Thank you for this opportunity and especially thank
you for enabling us to participate remotely.

As you are well aware, this is an incredibly complex docket, and in the interest of time Ms. Singh and I will address three specific issues that we think are particularly impacted.

Specifically I will first address the legality of a penalty-only metric. Second, I will highlight the basis point structure supported by staff, and third, Ms. Singh will address the cost benefit analysis for ComEd's performance metric plan.

First there is the question of whether the Commission has the authority to approve penalty-only metrics. It is staff's position that the statute is abundantly clear on this point. Section 16-108.18 says the proposed metric must have an associated performance adjustment, and that

adjustment, quote, shall be a symmetrical basis point increase or decrease the utility's cost (unintelligible).

It is the rule of statutory construction that all provisions are to be given effect. The only way to do that in this proceeding is to interpret the two potentially conflicting provisions of the statute to mean that each metric must be symmetrical because, by definition, that would mean the plan is symmetrical overall.

The AG's interpretation, which allows metrics to be penalty only so long as the plan is symmetrical in total, requires the Commission to ignore one provision of the statute in favor of the other.

Moreover, and respectfully, even if the Attorney General's interpretation is correct and the Commission can approve penalty-only metrics so long as the total incentive structure is symmetrical, that argument is not relevant in this docket.

Rather, the question of whether the

Commission can impose penalty-only metrics is essentially an academic exercise in this proceeding because neither the AG nor any other party has advanced a performance metrics scheme that includes penalty-only metrics and which is symmetrical overall.

Accordingly, and as the company noted in its reply brief on exceptions, the AG's question basically amounts to a request for an advisory opinion. It is not something on which the Commission needs to reach a decision in this proceeding, and the Commission may well be served to decline to rule on this issue in this docket and instead withhold judgment on this question until such time in a future docket a performance metric scheme that actually requires the Commission to decide the issue is presented.

Staff asks the Commission to approve the metrics set forth in the proposed order with the modifications proposed by staff in the brief on exceptions. If it does so, it need not reach a decision on whether it can authorize a penalty-only

2.

1 metric.

Second, staff urges the Commission to approve the compromise basis point structure proposed and agreed to by staff of the company. Under the performance-based rate making paradigm, basis point incentives assigned to the various performance metrics. Even those performance metrics that require infrastructure are not intended to replace or duplicate return on equity that is based into base rates. Rather, they are intended to incentivize the utility to invest in ways that further the goals of CEJA.

The compromise supported by staff resolved almost all of the issues between staff and the company and results in a regulatory scheme that is aspirational and challenging but ultimately achievable and which balances the risks and rewards available to ratepayers and shareholders.

Staff asks the Commission to approve performance metrics totaling 37 basis points. This amount includes 32 basis points on which staff and the company agree, mainly 5 basis points for each

of six metrics and 2 basis points for the (unintelligible) production metric. Staff also asks the Commission to assign 5 basis points to the supplier diversity metric, and I yield the remainder of my time to my co-counsel.

MS. SINGH: Good morning, Madam Chairman and Commissioners. As Ms. Sherrill mentioned, I will be addressing the cost benefit analysis for ComEd's performance metrics plan.

In this docket it was inherently difficult to calculate net benefits of future performance metrics in order to determine their reasonableness. The cost and benefits are unknown as the metrics have not yet been put into practice. Staff addressed this issue by considering for each metric whether the anticipated future benefits, both financial and societal, are reasonably expected to outweigh the expected cost.

Throughout this docket, staff witnesses proposed various adjustments or modifications to the company's proposed metrics to ensure that any metrics supported by staff properly considered the

cost and benefits in order to achieve a balance between the two.

Put another way, for staff to support a metric, staff considered whether the record evidence supports the conclusion that the benefits derived from each metric will be equal to or greater than the cost to achieve that metric. In making these calculations, staff uses the value of a basis point increase in ROE as a proxy for the actual costs as those are not yet known.

For performance metrics which staff disagreed with the company and did not support, staff's position is that the benefits derived from the metric do not justify the cost to achieve the metric and so suggested modification to achieve a balance between cost and benefits.

For example, in performance metric 4, peak load reduction, staff recommended modifications because the anticipated benefits of decreasing peak load did not justify the financial rewards associated with achieving that decrease.

Staff's position is that the Commission

should adopt the conclusion of the ALJ PO that the Commission need not approve a net benefit methodology but instead should consider whether each performance metric is cost beneficial.

Staff recommended changes to the peak load metric as previously proposed penalty and reward structure provided no realistic probability that the company would ever face a penalty for not achieving its reduction goals.

Per agreement with ComEd, staff recommends the Commission lower both the target and the basis points associated with the peak load reduction metric so that the goal is more likely to be attainable for the company and beneficial to ratepayers. This will make the metric meaningful and achievable while minimizing the risk to both the company and to ratepayers, making the benefits worth the cost.

Accordingly, the Commission should adopt the ALJ PO, ALJ PO's conclusion, excuse me, to evenly allocating basis points with staff's modifications to the peak load metric.

If there are no questions, we reserve our remaining time. Thank you.

CHAIRPERSON ZALEWSKI: Thank you. I would have a question, and either of you can answer. It is a question I have asked other parties. Looking at metric 1 and metric 3, the question is will achieving metric 3 impact metric 1, and if so, how do we avoid double counting?

MS. SHERRILL: Commissioners, I understand your question. The issue is are they going to be able to recover that twice, and I think, I think that really points to the dynamic nature of, of this CEJA implementation.

It is important to note this docket does not approve any particular program or forms of cost recovery, it only establishes what the performance goals are going to be. After a final order, the utility is still going to have to determine how best to implement programs and how to meet those goals, and they're ultimately going to have to show that their costs are prudent and reasonable.

And as we look to the next series of

1 dockets which are already underway, the beneficial 2 electrification plan and the multi-year grid plan, 3 cost recovery is going to be a major issue in those 4 dockets for the very reason you, you are pointing 5 Parties are going to have to ensure that any out. 6 rate recovery mechanism approved eliminates that 7 potential for double recovery. 8 So I don't mean at all to diminish the 9 importance of the question that you are asking, but 10 I'm going to suggest that that's not something that 11 is necessarily in play at this docket. It is 12 something that's going to become an issue in the 13 dockets that are to follow. 14 CHAIRPERSON ZALEWSKI: Okay. That's my 15 question. Anyone else? COMMISSIONER McCABE: On the issue of a 16 17 cost benefit methodology, are you saying that will 18 be resolved in the years to come through 19 reconciliation and knowing more? 20 MS. SHERRILL: Do you have an answer, 21 Monica? 22 Thank you for your MS. SINGH: Yes.

question, Commissioner. Regarding cost benefit analysis, staff's position is that we should take into account the financial and societal benefits at this point. However, in future dockets we will have additional information. As both my co-counsel and I mentioned, the newness of the material in this docket presents an inherent challenge in calculating the cost and benefits. However, we can take into account the financial and societal advantages.

MS. SHERRILL: If I could just add to what my co-counsel said. I think one of the really interesting challenges in these dockets is that the Commission is required to consider a benefit cost methodology in a docket that actually is not presenting programs or costs.

So for that reason, staff used the value of a basis point for ComEd as roughly 8 -- sorry, \$820,000 per year. We use that as a proxy for what the benefits are going to be or, I am sorry, the costs are going to be. And so we calculated for 5 basis points, and I apologize, I can't do this math

clarification.

1 off the top of my head. But 5 times 820,000 is 2 roughly the cost of that, and then we looked at the 3 benefits that are estimated to be achieved. But, 4 again, those numbers are costimations because we 5 are looking at societal benefits that are not 6 quantifiable yet. We don't know exactly what the 7 costs are going to be or the benefits are going to 8 be, so it is an interesting challenge. 9 CHAIRPERSON ZALEWSKI: Any other questions 10 from staff? 11 (No response.) 12 CHAIRPERSON ZALEWSKI: Hearing none, thank 13 you. We will move onto rebuttals. ComEd. Ms. 14 Salustro, I have you down for four minutes. You 15 may proceed when you are ready. 16 MS. SALUSTRO: Thank you. There is a lot 17 of ground to cover, so I am going to try to check 18 off a few of them quickly, and we will see where we 19 are. 20 First I want to address some points that my 21 colleagues have made and provide some

Bridges Court Reporting Page: 67

The Chair, you asked about how our

performance for SAIDI compares in EJ R3 communities versus other communities.

The concept of EJ R3, of course, is new with CEJA, so we have not been tracking data over the last many years. But what we do know is that in 2021, the EJ R3 communities in Chicago fared better in terms of SAIDI than every other geographic area in our service territory. So this is to say that they're kind of at a similar level generally as other areas in our territory.

Checking through these, quickly, Chairman McCabe, you had asked the question about storage in the peak load reduction, and I have been thinking about that since you asked it. Certainly nothing definite, but I think the way we have constructed the peak load reduction metric that encourages and really requires us to have new DER, new solar programs to be able to achieve that metric in the future certainly lends the possibility of including storage in the mix. Of course, storage and DER go together at do storage and solar. So I imagine there may be a possibility to have some kind of

storage-related program added to that program stack in the future.

Third, I want to talk about -- the solar parties talk about the value, the fact that the only input for their alternative metric, their DERIUV metric is this value of DER and how it is okay if we need to wait for the Commission to decide what that value is.

Let me just put the time frame in perspective here. So that DER, the DER investigation for value or investigation of DER value, so, like I said, that does not start until late June 2023. There is actually no statutory time frame by which it has to end. So that could be whenever. And then after that, the company has up to eight months to file its tariff. So it is not clear when we would know that input, and I think that my, the, my colleague here really downplays the value of that, of that value input. It actually, the entire metric hinges on that.

We need to understand what the data is in order to construct a metric. We need to know what

the background data is for goals and yearly incentive targets and baselines. Until we know that value, we can't really construct this metric. They say that they have all of those elements now, but, in fact, all they have is the baseline at \$0 because there is nothing else to go on.

I will note quickly for the record that I agree with everything that staff, OGC mentioned about symmetry, so I'm not going to spend my time there.

Really quickly on cost benefit, this has been a topic that we talk a lot about. Let's just think really quickly about -- and we don't have the board in front of us, but that paragraph, if you go back later and take a good look at that language, that language requires two things, and both things are required by the Commission, not the utility.

The first thing it requires is that the Commission develop a net benefit methodology.

It does not say when, it does not say in which proceeding.

What ComEd did is we went ahead using

outside experts from Black & Veatch to develop that methodology for each of our proposed metrics for the Commission's consideration.

Then the paragraph continues to talk about, okay, then the Commission has to look at all of these quantitative and qualitative factors, and it lists them all. And again, that's what we also took that proposed methodology, we looked at all of those qualitative and quantitative factors to figure out kind of what the potential benefits are for each of these metrics.

That last sentence that's highlighted, which we don't have in front of us right now, it says as long as the Commission does that and considers the evidence, considers those different factors, some of which can be quantified, some of which can't be quantified, then you will have a situation where there is going to be incentives at the proper level.

So, again, I go back to the idea that this is early. You are developing a methodology. You do have to weigh all of these different factors,

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

which some of them can't be quantified, but as long as you do that, then you have satisfied your obligations under the statute. It does not require 4 precise costs right now. It does not require precise analysis right now, just of the methodology. Thank you.

COMMISSIONER McCABE: I will note for the record it is Commissioner McCabe.

CHAIRPERSON ZALEWSKI: You talked a bit about how outages fared in the EJ R3, but I was wondering if you could talk more specifically to what Ms. Soderna said about the granularity, how the proposal has lack of granularity in the EJ R3 and how you are looking just at the aggregate. Can you talk more about that?

MS. SALUSTRO: Sure, I would love to. if you recall, the metric statute requires us to have at least one reliability and resiliency metric, and it covers a lot of ground in the statute. It says that it has to be both system wide and locational. It also has to look at EJ R3 communities. It also has to look at power quality.

It is really impossible to do all of those things in one metric which is why we have the three metrics. The first is SAIDI system wide, the second is EJ R3 SAIDI, the third, as we have talked about before, is power quality.

So what we have done, and that's why I take issue with what, what the AG had said before, is that we have specifically carved out the metric, metric no. 2, to focus just on EJ R3 communities and the SAIDI performance. And what that does is make sure that it has the same goals as over wide system performance. We are still trying to improve our performance by 15% over 10 years which is a rather staggering task since we are already up at the top of system performance. But we are making sure that essentially no customer is left behind, especially in these communities.

Now, CUB has pointed out that we don't compare in the metric EJ R3 to non EJ R3. That's what their proposal suggests. I note that that is one way to go about it, but it is very difficult to do. The CUB proposal does not specify how they

```
1
   would distinguish communities geographically, which
2
    is what they said their metric would do. They talk
3
    about how they would compare EJ R3 to similarly
4
    situated communities. That's never defined. I'm
5
    not sure what that even means.
6
           And that is simply, as we all know, not how
7
    the grid works. We put up a pole, we put up a
8
    wire, we put up a DA device, and that pole, that
   wire, that DA device can serve all sorts of
9
10
    different communities at the same time even, not
11
    just EJ R3 or not just non EJ R3.
12
           So what we have tried to do by having those
13
    three metrics is make sure that we hit every point
14
    that we are supposed to with fully formed metrics
15
    as required by the statute.
16
           CHAIRPERSON ZALEWSKI: Last call for
17
    questions?
18
                   (No response.)
19
           CHAIRPERSON ZALEWSKI: No. Okay. All
   right. Thank you.
20
21
           MS. SALUSTRO: Thank you.
22
           CHAIRPERSON ZALEWSKI:
                                  Back to the Attorney
```

General. Two minutes.

MR. MURPHY: Thank you. So first I just want to point out, I forgot to mention at the beginning, that Grant Snyder, my colleague, is sitting here with me. So he can answer any questions about peak load or anything like that, that any of the commissioners have.

Next I would like to turn to the discussion about the penalty-only metrics that staff brought up. Staff said the people did not show how penalty-only metrics could be offset by corresponding number of rewards.

I believe it was in our reply brief the People showed this by suggesting that more rewards than penalties be assigned to the affordability metric in order to offset the People's proposed penalty-only metrics.

However, as the joint solar parties have shown today through their upside only DER metric, there are myriad ways that penalties and rewards can be assigned so there is an overall symmetrical metric structure, but each metric in itself is not

2.

necessarily symmetrical.

Staff also said that the statute supports
the notion that all metrics must be symmetrical.

Again, I would reiterate that one section of the
statute governs the Commission's requirements.

That's the one that talks about rewards or
penalties or both. The other governs the company's
filing requirements. That's the one that appears
to conflict, but at the same time, that section
says at the bottom the Commission may modify the
company's metrics which effectively calls back to
the section that governs the Commission.

Finally, we would just like to echo CUB that the metrics must improve upon business as usual, and a 1.5% improvement to an aggregate score, we do not find, to be ambitious or improving upon business as usual because it could still leave thousands of customers behind whether that's in EJ R3 communities or in other parts throughout ComEd's operating zones. Thank you.

CHAIRPERSON ZALEWSKI: Any questions?

(No response.)

1 Thank you. CHAIRPERSON ZALEWSKI: 2. MR. MURPHY: Thank you. 3 CHAIRPERSON ZALEWSKI: ELPC? 4 MR. KLEIN: Sorry. My foot fell asleep, 5 CHAIRPERSON ZALEWSKI: Sorry. You have --6 MR. KLEIN: Wake up for a second. 7 CHAIRPERSON ZALEWSKI: -- three minutes. 8 MR. KLEIN: Thank you. Just a couple of quick points in response. First, ELPC and Vote 9 10 Solar support the AG's legal interpretation about penalty-only metrics. We think that that analysis 11 12 is more persuasive for the reasons I mentioned 13 yesterday which include the canon that you look at the specific language of the statute over general 14 15 and also that you reconcile statutory language 16 based on the overall context. 17 Second, we support CUB and EDF's RRVC or 18 reliability and resiliency in vulnerable communities metric. That ELPC Vote Solar witness, 19 20 Will Kenworthy, testified in support of that 21 metric. He pointed out that it builds on trends 22 that are occurring in other states including

Minnesota and Michigan, and CEJA clearly intended Illinois to be a leader, and we should be joining those states in being a leader around these kinds of reliability issues.

We also join our colleagues opposing spending metrics like ComEd metric 3. Again, that goes to the purpose of performance-based regulation. Spending metrics are disfavored precisely because they create the risk of double counting, Chair, Madam Chair, that you pointed out. You should be looking at outcomes, outcome metrics because then you are not just rewarding the company for spending money that they already have an incentive to spend. Look at the outcome.

And then finally, responding to a couple of points from Ms. Salustro about the DERIUV metric. She made a point about the timing of the metric and that these future proceedings have not begun. They will begin soon. In the case of the grid planning case, those dockets are open. We are working with the utilities right now on the contents of those plans, and they will be filed in January. They're

right around the corner.

The DER value investigation is due to commence in July. So these are not far flung, remote proceedings, they are around the corner, and we account for that timing in the structure of our metric. If you look at the appendix, it shows that in the first year of the multi-year rate plan, that metric is based solely on the interconnection timeliness feature. Then it moves into the DER utilization for value to combine. So we account for that timing already.

And I will just say that, you know, going back to my colleague's point, the easy way to do this is to provide the motivation for ComEd to be working together with all of the parties to go out and get those savings. We think that the structure of this metric of providing shared savings will motivate ComEd and will help, you know, eliminate delays in implementing this because we are all going to be shooting for the same target. It will avoid delays of our prior experience at the ICC. We have had some very difficult cases over the past

```
1
   few years including, you know, cases involving DER
2
   value investigation under the prior CEJA statute.
3
   This is a better way to do it.
4
           And then finally, I will just wrap with one
5
    last sentence. I think that Ms. Salustro, on the
6
    last sentence of the statutory section mentioned on
7
   cost benefit analysis, that language is very clear.
8
   It does not say this should be determined some time
   in the future or there is no timing on when the
10
   Commission needs to balance cost and benefits. It
11
   needs to happen now. The Commission shall ensure
12
   that benefits exceed cost for customers. That's
13
   mandatory. It needs to happen in this docket.
14
   Thank you very much.
15
           CHAIRPERSON ZALEWSKI: Thank you. Any
   questions for Mr. Klein?
16
17
                   (No response.)
18
           CHAIRPERSON ZALEWSKI: Okay. That is okay.
19
   I think the answer is no, right? Okay. Thank you.
20
           MR. KLEIN:
                       Okay. Thank you.
21
           CHAIRPERSON ZALEWSKI: Joint solar parties
22
   with one minute. We will wait until you sit,
```

though. Sorry. When you start, we will start.

MR. VIJAYKAR: Okay. Commissioners, I think I speak for everyone in this room when I say that we recognize you have a tough balancing act ahead of you.

Now, you have heard the utilities in this proceeding, Ameren yesterday, ComEd today emphasize that if the performance metrics adopted in this proceeding are not achievable, are not fair, the companies might not pursue a multi-year rate plan. I think that's reasonable.

There is another side, though, to this balancing act. If the Commission approves metrics that incentivize the company to spend in areas where it already has a clear business proposition, you might get a multi-year rate plan filing. Won't get a good deal for ratepayers. That is why we request the Commission approve the DERIUV metric. It is a modest metric that encourages the company to innovate while benefiting ratepayers. That's a good deal. Thank you.

CHAIRPERSON ZALEWSKI: Thanks. Anything

1 else?

(No response.)

CHAIRPERSON ZALEWSKI: Thank you. Then CUB with two minutes.

MS. SODERNA: Thank you. In response to

Ms. Salustro's comments about the CUB/EDF proposed

reliability RRVC metric, it is just simply not

accurate to say that we have not identified the

geographic areas which we propose be compared

between EIECs and non EIECs. The proposal is fully

baked, and it is fully presented in CUB/EDF's Ex.

4.1 which is our revised alternative metrics plan.

Under our plan, ComEd is eligible for the full performance bonus when the four sub indices that I discussed earlier, which I will address in a second, are each 19% better in EIECs than their same county non EIECs by year. Now, the only caveat to that is because of the significant population difference between Cook County and other counties, the metric also includes a provision that allows for measurement within a designated geographic area other than a county when a county

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

population exceeds 1 million which separates the City of Chicago from Cook County.

And the reason, the really important reason for making these distinctions is the analysis that Mr. Barbeau conducted with regard to the granular data in the City of Chicago. And that, I'm not sure what, what data point Ms. Salustro was referring to, but in the testimony of Mr. Barbeau, he showed that -- his analysis showed that EIECs in Chicago experienced outages 83% more frequently than non EIECs. EIECs in Chicago had outages 140% longer than non EIECs. EIECs in Chicago were 11.75 times more likely to have four or more outages in that year as compared to non EIECs, and EIECs in Chicago were 4.26 times more likely to have an outage lasting more than 12 hours than non EIECs in Chicago.

Now, that analysis looked at the four indices which Mr. Barbeau suggests are critically important to examining reliability and resiliency in EIEC areas. It tracks frequency of outages --

CHAIRPERSON ZALEWSKI:

Bridges Court Reporting Page: 83

Ms. Soderna, that is

1 I know it is hard to see. It is time. time. 2. MS. SODERNA: Okay. Thank you. 3 CHAIRPERSON ZALEWSKI: Any questions? 4 (No response.) 5 CHAIRPERSON ZALEWSKI: All right. Thank 6 you so much. 7 Then staff with two minutes. 8 MS. SHERRILL: I apologize. I was on mute. 9 Just quickly, Chairman, you asked about double 10 recovery and I think we addressed the issue, but 11 based on the questions you posed to some other 12 parties, we think there is another dimension to 13 that question that we also would like to address 14 which is does specifically achieving performance 15 metric 3 mean that performance metric 1 will be met 16 or vice versa so that essentially the company is 17 going to get two incentives for doing one thing. 18 We think inevitably there is going to be 19 some overlap in many of the metrics given that all 20 of them are going to be implemented in the context of ComEd's overall operation. I think the question 21

Bridges Court Reporting Page: 84

is how much and whether that overlap and

1 correlation between them are acceptable, and 2 ultimately my answer is the same. I think it is 3 something that is going to be considered when the 4 actual costs are evaluated in a future metric, in a 5 future docket so that that type of double counting 6 does not occur either. 7 CHAIRPERSON ZALEWSKI: Okay. That. 8 concludes your remarks? 9 MS. SHERRILL: We have nothing else. 10 CHAIRPERSON ZALEWSKI: All right. 11 Thank you. MS. SHERRILL: 12 CHAIRPERSON ZALEWSKI: Thank you. Then we 13 are going back to surrebuttal with two minutes. 14 Thank you, Madam Chair. I'm MS. SALUSTRO: 15 going to briefly touch on two things before trying 16 to wrap this up. The first is there is an awful lot of discussion about our metric 3 being a 17 18 spending metric. 19 Let me just set that straight. There is 20 nothing in the record about spending metric. 21 Again, we were not able to provide any costs, 22 precise costs in our proceeding. So I'm not sure

why they believe that it is purely based on spending.

Just to give you an idea, there are a bunch of different things that we would like to achieve with that metric about system visibility and how the devices talk to each other. Again, to achieve those, sure, there might be a device, a widget that we use that goes to CapEx spending, but we are also looking at things like work flow, process optimization, design improvements, engineering. These are not just investments. So it is unfair to call this a spending metric.

With symmetry, I completely agree with, with OGC about the or, sorry, not symmetry but with the double counting question. I do want to come back to that because that's come up a couple times.

I think it is important to remember that there might be a investment that, if it is found to be prudent and reasonable, it earns the rate base return. That investment might somehow be implicated in, let's say any of the reliability metrics, but it only earns that rate of return one

 $1 \mid \text{time.}$

Then we have opportunities in each those metrics to achieve the metrics and maybe earn an incentive or earn a penalty. Again, those are not the same thing. It is not accurate to call it double or triple counting because they're just -- we are not counting the same thing towards an adjustment on the rate of return in those situations.

So with that said, I just, to wrap it up, I don't need to tell the Commissioners that, that this is a really important proceeding to get right. What we decide or what is decided in the final order will dictate our investments for years to come. As people have mentioned, if we elect to file a multi-year rate case in January, we also have to file our grid plan in January which will govern many years, and it is really important for us to make sure that the metrics that we are held responsible for trying to achieve or penalized when we fail are achievable, are actionable, are within our control and are measurable, and that's

```
1
   why we believe that the proposed order subject to
2
   ComEd's exceptions should stand. Thank you.
3
           CHAIRPERSON ZALEWSKI:
                                   Thank you.
                                               Last
4
    call for questions for any parties including IIEC?
5
                    (No response.)
6
           CHAIRPERSON ZALEWSKI: All right.
                                               Seeing
7
   none, okay, thank you, everyone. This concludes
8
    our oral argument for today. We really, again,
9
    appreciate everyone's time and taking time to
10
    answer all of our questions. And if there is no
11
    objection, the meeting is now adjourned.
12
        (Whereupon the above matter was adjourned.)
13
14
15
16
17
18
19
20
21
22
```