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Sept 28, 2023, Stakeholder Meeting (#9) for PNM Integrated Resource Plan

Meeting Summary

Approximately 34 stakeholders representing 25 different organizations attended the Sept. 28, 2023, meeting via WEBEX.

A recording of the meeting is available at: [IRP Stakeholder Meeting #9 \(Sept 28\)-20230928 1458-1](#) with password: YmN9KAKV

Meeting materials are posted at [New Mexico Energy Planning – Gridworks](#) or <https://gridworks.org/initiatives/new-mexico-energy-planning/>

- [Slide Deck – PNM 2023-2042 IRP: Modeling Results Update – 9/28/23](#)
- [Slide Deck – Gridworks IRP Stakeholder Meeting #9](#)
- [Stakeholder SoN Compared to PNM 2023 IRP Outline](#)
- [PNM SoN Skeleton – 9/14/23](#)
- [Stakeholder SoN final draft – 8/28/23](#)
- [DRAFT #2 – PNM Action Plan Mapping Worksheet](#)

Meeting Purpose, Outcomes, and Announcements

The purpose of the meeting was to develop stakeholder input to the action plan. Key meeting outcomes were:

- Review input to the Statement of Need and priority needs
- Create stakeholder understanding of modeling results
- Begin collection of suggestions for the Action Plan

Modeling Update

The PNM team provided an update on results of the stakeholder requested modeling runs as well as the following sensitivities:

1. **10-yr Expiration of Tax Credits (ITC and PTC)**
 - Assume no ITC or PTC for applicable resources added after 2035
2. **TOU (Time Of Use) Rates**
 - Introduce residential TOU pilot rates in 2025 and full programs beginning 2030
 - On-peak 5-8am and 5-8pm
 - Whole house EV Rate (10pm-5am)
 - Assume 20% opt-out and 80% use TOU
3. **DERMS (Distributed Energy Resources Management System)**
 - Assumes TOU rate structure embedded in load forecast



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- Assumed 25% of PV-DG customers installed customer sited Battery Energy Storage System (BESS) to be controlled by PNM for system benefits

Resiliency (SERVM model) runs are still in process and will be provided for the Oct. 19 meeting.

Statement of Need

The PNM team reviewed a table outlining where stakeholder input to the SoN is being addressed in the IRP. A detailed map of the same information and a skeleton text version of PNM's SoN were distributed prior to the meeting.

The PNM team presented graphs to show the estimated new capacity additions for three timeframes: now-2028, 2028-2032, and 2033-2040. Resources are grouped into three types: low-cost carbon-free energy resources, dynamic balancing resources, and firm resources.

Stakeholders were asked to comment on the reasonableness of the projected quantities and types of new capacity needs appropriate for the timeframes. Stakeholders were asked to submit concerns or lack of agreement with the capacities and types of resources needed via one of three options:

1. During this meeting;
2. [by 12 NOON on Oct. 5](#) via email to info@gridworks.org; or
3. in person at a WebEx meeting from 9:00 -10:00 AM on Oct. 6.

Action Plan Discussion

Stakeholders' suggested Action Plan items and items being considered by PNM were presented. They are included in the Gridworks slide deck (see link above). Gridworks has created a framework to provide information on items that are of interest to both the utility and stakeholders. See the worksheet, [DRAFT #2 – PNM Action Plan Mapping Worksheet](#).

Stakeholders were asked to comment on the action plan items through one of three options:

1. During this meeting;
2. [by 12 NOON on Oct. 5](#) via email to info@gridworks.org; or
3. in person at a WebEx meeting from 9:00 -10:00 AM on Oct. 6.

Next Steps

If stakeholders have concerns or do not agree with the capacities and types of resources needed in the SoN, and/or if stakeholders have comments regarding the proposed action plan items, there are two



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options for getting this input incorporated into the facilitated stakeholder process. These options are to:

- **send an email to info@gridworks.org by 12 NOON on Oct. 5, or**
- **attend an optional WebEx meeting from 9:00 -10:00 AM on Oct. 6. to submit concerns and comments on SoN and Action Plan**

Key Dates

- Oct. 6, 9:00 - 10:00 AM WEBEX Meeting - Optional meeting to submit comments on SoN and Action Plan
- Oct. 19, 9:00 – 10:30 AM WEBEX Meeting – Update on SoN and Action Plan by PNM

To register for the above meetings please go to <https://www.pnmforwardtogether.com/schedule-and-events>. You will see the WEBEX meetings listed; please click on “REGISTER” to be added to the meeting.

- Dec. 15 - IRP is filed by PNM
- Dec. 19, 9:00 - 10:30 AM WEBEX Meeting - Final stakeholder meeting to collect input regarding how you experienced the process
- Jan. 31, 2024 - Gridworks’ report is delivered to the NM PRC. The report will include the results of both NM IRP Facilitated Stakeholder Processes (PNM and SPS).

Closing and Request for Feedback

Gridworks thanked all stakeholders for their engagement, insights, and suggestions as we move forward together in this new process. Gridworks appreciates those who completed the survey during the meeting. Others are encouraged to complete the survey by visiting this link: bit.ly/PNM-IRP-Feedback, or scanning the QR code shown here.

