

PacifiCorp - Stakeholder Feedback Form

2019 Integrated Resource Plan

PacifiCorp (the Company) requests that stakeholders provide feedback to the Company upon the conclusion of each public input meeting and/or stakeholder conference calls, as scheduled. PacifiCorp values the input of its active and engaged stakeholder group, and stakeholder feedback is critical to the IRP public input process. PacifiCorp requests that stakeholders provide comments using this form, which will allow the Company to more easily review and summarize comments by topic and to readily identify specific recommendations, if any, being provided. Information collected will be used to better inform issues included in the 2019 IRP, including, but not limited to the process, assumptions, and analysis. In order to maintain open communication and provide the broader Stakeholder community with useful information, the Company will generally post all appropriate feedback on the IRP website unless you request otherwise, below.

Date of Submittal 11/27/2018

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*Organization: Oregon Public Utility Commission

Address: 201 High Street Suite 100

City: Salem

State: Oregon

Zip: 97301

Public Meeting Date comments address: 11/1/2018

Check here if not related to specific meeting

List additional organization attendees at cited meeting:

[Click here to enter text.](#)

***IRP Topic(s) and/or Agenda Items:** List the specific topics that are being addressed in your comments.

Modeling Improvements and Updates

Check here if any of the following information being submitted is copyrighted or confidential.

Check here if you do **not** want your Stakeholder feedback and accompanying materials posted to the IRP website.

***Respondent Comment:** Please provide your feedback for each IRP topic listed above.

Public Utility Commission of Oregon Staff (Staff) appreciates PacifiCorp's presentation and information relating to the Modeling Improvements and Updates presentation provided at the 2019 IRP Public Meeting held on Nov. 1, 2018. Staff offers the following comments requesting further clarity and additional information so as to more meaningfully participate in this process.

Relating to Slide 13, please provide the following:

- A summary table providing the sources (i.e., customer preference resources) driving the expansion of renewable resource options and locations in the 2019 IRP vs the 2017 IRP would be appreciated.
- A list of the 8 transmission links and 20 transmission upgrades that will be included in the 2019 IRP modeling.
- A list of the incremental transfer capability that will be in the model.

Relating to Slide 14, please provide the following:

- A list of the network upgrades (transmission reinforcements) needed for coal unit retirements.
- Please provide an example of how the transmission reinforcement costs will be "netted against" the replacement resources. If this is stated incorrectly, please explain, for example, explain if the cost of the replacement resource will be added to the transmission reinforcement cost when a resource is selected to fill in for retiring coal capacity.

* Required fields

Relating to Slide 15, please provide the following:

- a. Please further explain how, without the credit, DSM is pushed into the out years.
- b. Please further explain how this credit brings in DSM resources.
- c. Please provide a list of each and every resource to which PacifiCorp will apply the adjustment of \$50/kW-yr.
- d. Please provide a list of each storage-combination resource to which PacifiCorp will apply a lower adjustment to “account for periods when available flexible dispatch is reduced...”
- e. Please provide the value in \$/kW-yr of the credit applied to storage-combination resources.

Data Support: If applicable, provide any documents, hyper-links, etc. in support of comments. (i.e. gas forecast is too high - this forecast from EIA is more appropriate). If electronic attachments are provided with your comments, please list those attachment names here.

[Click here to enter text.](#)

Recommendations: Provide any additional recommendations if not included above - specificity is greatly appreciated.

[Click here to enter text.](#)

Please submit your completed Stakeholder Feedback Form via email to IRP@PacifiCorp.com

Thank you for participating.