Integrated Resource Plan (IRP)



What is the IRP?

- 15-year reliability planning document in Virginia and North Carolina.
- Snapshot in time using current law, technology, and cost assumptions with normal weather conditions.
- An opportunity to introduce resources and concepts that could become part of other filings.
- An evaluation of the long-term need and viability of existing resources.
- An opportunity to study impacts of a changing resource mix.
- An evaluation of current and certain proposed future environmental regulations.

The IRP is not:

- Definitive plan for retirements and new resources.
- Request for regulatory approval of any projects, programs, rates, or cost recovery.
- Examination of all potential solutions.
- Definitive statement of how customers needs will be met.

2024 IRP Stakeholder Input: Progress Update



Phase One:

Initial planning and first meeting with stakeholders (complete)

- ✓ Selected facilitators.
- ✓ Sent invitations and filed public notices in about 30 newspapers.
- ✓ Conducted initial stakeholder meeting (March 28)
 - Virtual and in-person options.
 - Provided general overview of IRP process, key requirements, and filing deadlines.
 - Discussed stakeholder process and timing.
 - Received input from stakeholders on initial topics of interest.
 - Approximately 150 stakeholders and groups expressed interest in participating.
 - Input received has informed next steps in process.

2024 IRP: Stakeholder Process Next Steps



Phase Two:

Stakeholders meet in small groups with facilitators (April – Mid May)

Goals:

- Gather more detailed input from stakeholders, get all topics of interest "on the table"
- Determine quantitative vs. qualitative information.
- Discuss the modeling process and gather any initial quantitative input.

Logistics:

- To ensure a collaborative setting, meetings will occur in smaller groups (ideally with \sim 20 or fewer participants).
- Cohort meetings will be scheduled so that stakeholders with similar interests will be invited to the same meeting. Larger cohorts will have two separate meetings to accommodate participants.
- In-person and virtual participation options will be made available.
- State regulators will be invited to attend all sessions.
- Summary report from each meeting will be available on the public IRP website once attendees affirm it accurately reflects the discussion (anonymized unless the stakeholder asks to be identified in the report).
- Certain topics will result in follow-up "deeper dive" conversations (phase three).
- Input from stakeholders will help inform timing and composition of the deeper dive discussions (i.e., needing to be completed prior to detailed modeling vs. during qualitative phase).

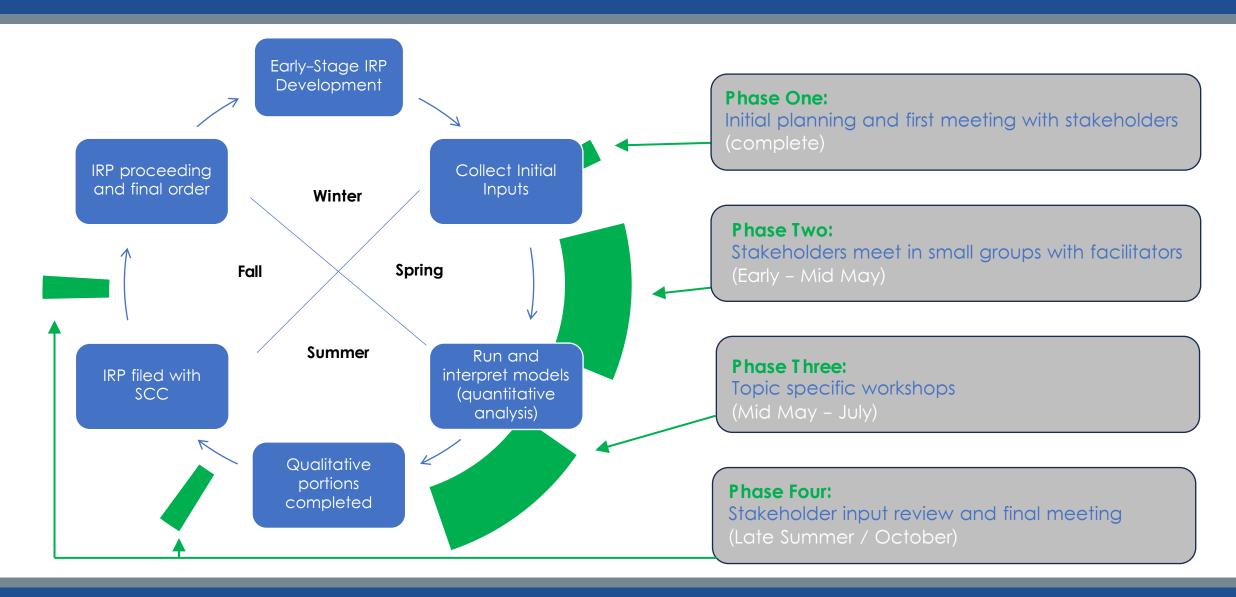
Phase Three

Topic Specific Workshops (Mid May – July)

- Additional meetings for deeper dive on certain topics.
- Finalize modeling inputs for possible consideration by mid-May.
- Finalize input on qualitative and future considerations portions by July.

2024 IRP: Stakeholder Process Overlayed on IRP schedule







Appendix

Topics of Interest Raised by Stakeholders During March 28 Meeting (in no particular order)



- Load growth and more information on PJM forecast*
- Modeling inputs
- Distributed resources
- Various types of generation and storage resources
- Virginia Clean Economy Act compliance
- Data center growth
- Access to clean energy

- Energy efficiency
- Reliability
- Transmission planning
- Just transition
- Social cost of carbon
- Microgrids
- Timing of projects
- Cost, affordability
- Rural considerations

^{*} This topic was identified during the kick-off meeting as warranting a separate "deeper dive" which will be scheduled in conjunction with PJM, separate from the small group meetings in Phase Two. Any interested stakeholders will be invited to participate.