

2024 ITP Resource Plan - Phase 2 - Final Results

- **Action Required**

The 2024 Integrated Transmission Planning Assessment (ITP) Resource Plan - Phase 2 - Final Results workbook has been posted to [GlobalScape](#). SPP Staff will be seeking **approval** of the Resource Plan - Phase 2 from the ESGW during the regularly scheduled meeting on May 31-June 1, 2023.

Feedback received and/or changes requested have been addressed with the applicable stakeholder and incorporated, as applicable. Based upon the feedback, the renewable allocation values have been adjusted.

- **Changes from Preliminary Results**

- **Zonal Table**

- Corrected Year in table headers
- Corrected Year 5 Existing Wind for NPPD & WFEC
- Updated requested renewable values for each future

- **SPP-All**

- Updated Formulas for PPA Obligations

- **Renewable Allocation**

- Excluded from preliminary posting due to outstanding consent from entities that submitted resource planning templates
- Formulas have been removed because due to lack of consent from entities to disclose values submitted in resource planning template

- **Accredited Gen**

- Added Hydro units from Gen Review
- Corrected formula for Future 2 Retirement date
- Corrected generator type (column W) for the following wind units
 - Skeleton Creek Energy Center:WT1 95
 - Caddo Wind:WT1
 - Little Blue Wind Project:WT1 100
 - Little Blue Wind Project:WT1 100
 - Great Prairie Wind:WT1
 - Flat Ridge 4 Wind:WT1 67
 - Solomon Energy Battery

- **Peak Load**

- Corrected Peak Load Values for the following with their respective Resource Planning Peak Load values
 - City Utilities of Springfield (Springfield, MO)
 - Nebraska Public Power District
 - Public Service Company of Oklahoma
 - Southwestern Electric Power Company
 - Omaha Public Power District

- **Fleet PPAs and DC Ties**
 - Added Season Column (Column I)

- **Entities Required to Provide Feedback**
All interested stakeholders and ESG

- **Due Date and Method of Submittal**
Please review the updates in the posted file. If there are questions or concerns, please submit them via the **SPP Request Management System (RMS)**, using the "Submit Information" **Request Template** "Integrated Transmission Planning (ITP)" **Subtype 1** and "Data Submission" **Subtype 2**.

- **Material Disclaimer**
CONTAINS CONFIDENTIAL AND PROTECTED MATERIAL NOT AVAILABLE TO COMPETITIVE DUTY PERSONNEL – DO NOT RELEASE

- **File location on [GlobalScape](#)**
For users who have signed an SPP non-competitive duty NDA:
These files can be found on [GlobalScape](#) under: *ITP → ITP → NCD (CEII, RSD) → NDA → 2024 ITP*

File Name	Description
2024 ITP RP2_Final Results.xlsx	Contains Resource Plan - Phase 2 - Final Results

- **Helpful Links and Access**
 - "Initiate a System Access Action" **Request Template**, "Globalscape File Sharing" **Subtype 1**, "Add User" **Subtype 2** and "SPPDocushare / Engineering / TCR Models" **Subtype 3**. [GlobalScape](#) frequently asked questions can be found in [Knowledgebase Article 686](#). Other helpful links can be found on [SPP.org](#).