

2015 ITP Near-Term CBA Needs Assessment Posted

In order to account for the impacts of the Integrated Marketplace on the SPP footprint, a Consolidated Balancing Authority (CBA) model was developed and approved as final on 10/20/2014, as part of the 2015 ITP Near-Term (ITPNT) Assessment. For more information about this CBA model, see the [2015 ITPNT Scope](#). SPP staff performed a subsequent CBA needs assessment and has identified new needs not previously posted.

Redispatch and system adjustment options will be considered when evaluating CBA solutions.

Detailed Project Proposal (“DPP”) Transmission Planning Response Window opens at 12:01 a.m. – October 27, 2014 – and will close at 12:00 a.m. (midnight) on November 26, 2014.

The 2015 ITPNT CBA Needs Assessment can be found on TrueShare under “Integrated Transmission Planning – Confidential and Protected Material and or Critical Energy Infrastructure Information-Do Not Release → 2015 ITPNT → 2015 CBA Model” in the “[2015 ITPNT CBA Needs Assessment](#)” folder.

The file name is “[2015 ITPNT CBA Needs Assessment.xls](#).”

INFORMATION for obtaining the 2015 ITPNT CBA NEEDS ASSESSMENT

In order to obtain access to the needs assessment in TrueShare, stakeholders must provide SPP with a signed [confidentiality agreement](#). Instructions can be obtained by clicking on the link. Please submit these forms by email to questions@spp.org. After the executed confidentiality agreement is received, an account will be created for the requester on TrueShare. An email with instructions for logging on will be sent to requester. For those that already have a TrueShare account, no additional action is necessary.

MODEL Information

The CBA powerflow models and supplemental data for the 2015 ITPNT CBA models have been posted to [TrueShare](#). For more information, refer to the “Helpful Links” section below.

CBA Final dispatch notes:

- 1) SPP updated PROMOD to reflect stakeholder feedback and SPP review of the Pass2 models.
- 2) SCUC/SCED dispatch was applied to only the SPP footprint treating SPP as a Consolidated Balancing Authority.
- 3) Solved with interchange disabled.

Files included in the posting:

FILE	DESCRIPTION
2015ITPPFINAL-15LO_CBA_Final.sav	2015 Light Load Scenario “0” – CBA_ Final dispatched
2015ITPPFINAL-15SPO_CBA_Final.sav	2015 Summer Peak Scenario “0” – CBA_ Final dispatched
2015ITPPFINAL-16SPO_CBA_Final.sav	2016 Summer Peak Scenario “0” – CBA_ Final dispatched
2015ITPPFINAL-20LO_CBA_Final.sav	2020 Light Load Scenario “0” – CBA_ Final dispatched

2015ITPFINAL-20SPO_CBA_Final.sav	2020 Summer Peak Scenario "0" – CBA_Final dispatched
Model_Checks_Final CBA.xlsx	Workbook – CBA Final Generation

As a reminder, instructions for accessing the model information can be found on the SPP website on the Order 1000 page:

<http://www.spp.org/publications/Map%20and%20Model%20Request%20Instructions%203-21-2014.pdf>

All models and additional data can be found on the TrueShare under "Integrated Transmission Planning—Confidential and Protected Material and or Critical Energy Infrastructure Information-Do Not Release → 2015 ITPNT:

- Folder: 2015 CBA Model
 - 2015 ITPNT CBA Model Final
- ACCC Aux Files for .sub, .mon and .con files

Helpful Links

- [Order 1000 Home Page](#)
 - [Order 1000 Documents](#)
- [SPP Transmission Planning Page](#)
 - [ITPNT Documents](#)
 - [2015 ITPNT Scope](#)
 - [2015 ITPNT CBA Needs Assessment information](#)
- [Detailed Project Proposal \(DPP\) Page](#)
- All DPPs submitted through [SPP RMS](#). Click on this link and then "Register Now" if you are not already registered. Use the "**ITP-DPP Submittal**" Quick Pick.
- [SPP RMS](#) is also the preferred method for receiving all solution submittals.