

APPENDIX 7 to LGIP TRANSITIONAL CLUSTER STUDY AGREEMENT

THIS AGREEMENT is made and entered into on _____
by and between _____, a _____ organized and existing under
the laws of the State of _____ (“Interconnection Customer”), and
_____, a _____ organized and
existing under the laws of the State of _____ (“Transmission Provider”).
Interconnection Customer and Transmission Provider each may be referred to as a “Party,”
or collectively as the “Parties.”

RECITALS

WHEREAS, Interconnection Customer is proposing to develop a Large Generating Facility or generating capacity addition to an existing Generating Facility consistent with the Interconnection Request submitted by Interconnection Customer dated _____;

WHEREAS, Interconnection Customer desires to interconnect the Large Generating Facility with the Transmission System; and

WHEREAS, Interconnection Customer has requested Transmission Provider to perform a “Transitional Cluster Study,” which combines the Cluster Study and Interconnection Facilities Study in a single cluster study, followed by any needed restudies, to specify and estimate the cost of the equipment, engineering, procurement, and construction work needed to physically and electrically connect the Large Generating Facility to Transmission Provider’s Transmission System; and

WHEREAS, Interconnection Customer has a valid Queue Position as of [date 30 Calendar Days after Transmission Provider’s compliance filing].

NOW, THEREFORE, in consideration of and subject to the mutual covenants contained herein, the Parties agree as follows:

- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in this LGIP.
- 2.0 Interconnection Customer elects, and Transmission Provider shall cause to be performed, a Transitional Cluster Study.
- 3.0 The Transitional Cluster Study shall be based upon the technical information provided by Interconnection Customer in the Interconnection Request.

Transmission Provider reserves the right to request additional technical information from Interconnection Customer as may reasonably become necessary consistent with Good Utility Practice during the course of the Transitional Cluster Study and Interconnection Customer shall provide such data as quickly as reasonable.

4.0 Pursuant to Section 5.1.1.2 of this LGIP, the interim Transitional Cluster Study Report shall provide the information below:

- (a) identification of any circuit breaker short circuit capability limits exceeded as a result of the interconnection;
- (b) identification of any thermal overload or voltage limit violations resulting from the interconnection;
- (c) identification of any instability or inadequately damped response to system disturbances resulting from the interconnection; and
- (d) Transmission Provider's Interconnection Facilities and Network Upgrades that are expected to be required as a result of the Interconnection Request(s) and a non-binding, good faith estimate of cost responsibility and a non-binding, good faith estimated time to construct.

5.0 Pursuant to Section 5.1.1.2 of this LGIP, the final Transitional Cluster Study Report shall:

- (a) provide all the information included in the interim Transitional Cluster Study Report;
- (b) provide a description of, estimated cost of, and schedule for required facilities to interconnect the Generating Facility to the Transmission System; and
- (c) address the short circuit, instability, and power flow issues identified in the interim Transitional Cluster Study Report.

6.0 Interconnection Customer has met the requirements described in Section 5.1.1.2 of this LGIP.

7.0 Interconnection Customer previously provided a deposit for the performance of Interconnection Studies. Upon receipt of the final Transitional Cluster Study Report, Transmission Provider shall charge and Interconnection Customer shall pay the actual costs of the Transitional Cluster Study. Any difference between the study deposit and the actual cost of the study shall be paid by or refunded to Interconnection Customer, in accordance with the provisions of Section 13.3 of this LGIP.

8.0 Miscellaneous. The Transitional Cluster Study Agreement shall include standard miscellaneous terms including, but not limited to, indemnities, representations, disclaimers, warranties, governing law, amendment, execution, waiver, enforceability and assignment, that reflect best practices in the electric industry, and that are consistent with regional practices, Applicable Laws and Regulations, and the organizational nature of each Party. All of these provisions, to the extent practicable, shall be consistent with the provisions of this LGIP and the LGIA.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed by their duly authorized officers or agents on the day and year first above written.

Insert name of Transmission Provider or Transmission Owner, if applicable]

By: _____
Printed: _____
Title: _____
Date: _____

[Insert name of Interconnection Customer]

By: _____
Printed: _____
Title: _____
Date: _____