

Business Practice

Secondary Network Transmission Service

1. Background

- 1.1 Secondary Network Transmission Service can be used, when available, to deliver electricity to Network Loads from resources that have not been designated as Network Resources. Pursuant to APS's OATT, energy can be delivered using Secondary Network Transmission Service on an as-available basis at no additional charge to Network Customers. Secondary Network Transmission Service cannot be used to deliver electricity to any load location or Point of Delivery not associated with Designated Network Load.

2. Availability

- 2.1 Secondary Network Transmission Service is considered available, pursuant to APS's OATT, in two circumstances:
 - 2.1.1 When non-firm ATC is available and posted on the OASIS; and/or
 - 2.1.2 When a previously approved Designated Network Resource becomes unavailable for certain limited reasons set forth below in Section 3.2.2.1.
- 2.2 The requirements associated with Secondary Network Transmission Service for each of these circumstances are set forth below.

3. Business Practice

- 3.1 Secondary Network Transmission Service When Non-Firm ATC Is Available on OASIS
 - 3.1.1 When non-firm ATC is available on OASIS, Secondary Network Transmission Service may be reserved up to 25 minutes and scheduled up to 20 minutes prior to the start of the operating hour.
 - 3.1.2 Use of Secondary Network Transmission Service under this Section 3.1 should be requested via OASIS. Offerings can be viewed on either the Hourly, Daily, or Main Summary Page of OASIS. For example on the Hourly Summary Page, the offering can be seen as "Hourly 2nd Network". Using the filter "Sub" of "Native Load" will screen the offerings so that only the Network Service offerings are shown. The customer is required to complete all required fields. The TSR will fail if ATC is not available.
 - 3.1.3 Secondary Network Transmission Service must be tagged using NERC priority code 6NN.

Arizona Public Service Company
Secondary Network Transmission Service

3.2 Secondary Network Transmission Service When A Designated Network Resource Is Temporarily Unavailable

3.2.1 Secondary Network Transmission Service is also considered available for a Network Customer pursuant to APS's OATT when a Designated Network Resource becomes unavailable due to either an unplanned outage or a contract default by a seller to the Network Customer, and the time period for requesting designation of the replacement resources has lapsed.

3.2.2 Use of Secondary Network Transmission Service under this Section 3.2 is limited to the following conditions:

3.2.2.1 A previously-approved Designated Network Resource becomes unavailable to the Network Customer due to an unplanned outage, a force majeure event, a seller's default, or a similar unplanned event;

3.2.2.2 The Designated Network Resource that has become unavailable is not undesignated, either on a temporary or permanent basis, during the period when Secondary Network Transmission Service is requested under this Section 3.2;

3.2.2.3 The Secondary Network Transmission Service is on the same path as the Designated Network Resource that has become unavailable;

3.2.2.4 The Secondary Network Transmission Service is for a MW amount that is equal to or less than the MW amount of the Designated Network Resource set out in Section 3.2.2.1 above that has become unavailable; and

3.2.2.5 The Secondary Network Transmission Service is limited to a period from one operating hour after the Designated Network Resource becomes unavailable and the shorter of:

3.2.2.5.1 The time that the Designated Network Resource becomes available, or

3.2.2.5.2 The next day that can reasonably be pre-scheduled.¹

3.2.3 Network Customers using Secondary Network Transmission Service under these circumstances must request designation of the replacement resource as a Network Resource as soon as possible to comply with requirement 3.2.2.5.2, to the extent there is an intent to continue reliance upon the replacement resource.

¹ Because the processing of requests and e-tags for Secondary Network Transmission Service under Section 3.2 of this Business Practice will require manual intervention by APS Transmission personnel, APS Transmission is limiting use of Section 3.2 of this Business Practice to the circumstances described above.

Arizona Public Service Company
Secondary Network Transmission Service

- 3.2.4 To initiate use of Secondary Network Transmission Service under this Section 3.2, the Network Customer is not required to use OASIS. Instead the Network Customer should:
 - 3.2.4.1 Adjust the e-tag associated with the Designated Network Resource that has become unavailable to reflect the current output level (which may be zero). This adjustment should include the future hours (up to the hour specified in Section 3.2.2.5.2 above) for which the Network Customer is requesting to use replacement Secondary Network Transmission Service.
 - 3.2.4.2 Submit a new e-tag for the replacement resource. The new e-tag should use the term "DNR Replace" in the OASIS field of the tag (the field that would otherwise contain an AREF number when used for Secondary Network Transmission Service) and the new e-tag must use the NERC priority code 6NN.
 - 3.2.4.3 While not required, it is recommended that the Network Customer call APS Transmission at 602-250-1085 prior to submitting the new e-tag to alert for the replacement e-tag.

These Business Practices describe general conditions and practices. There may be specific circumstances that require some variation from or are not addressed by these Business Practices.