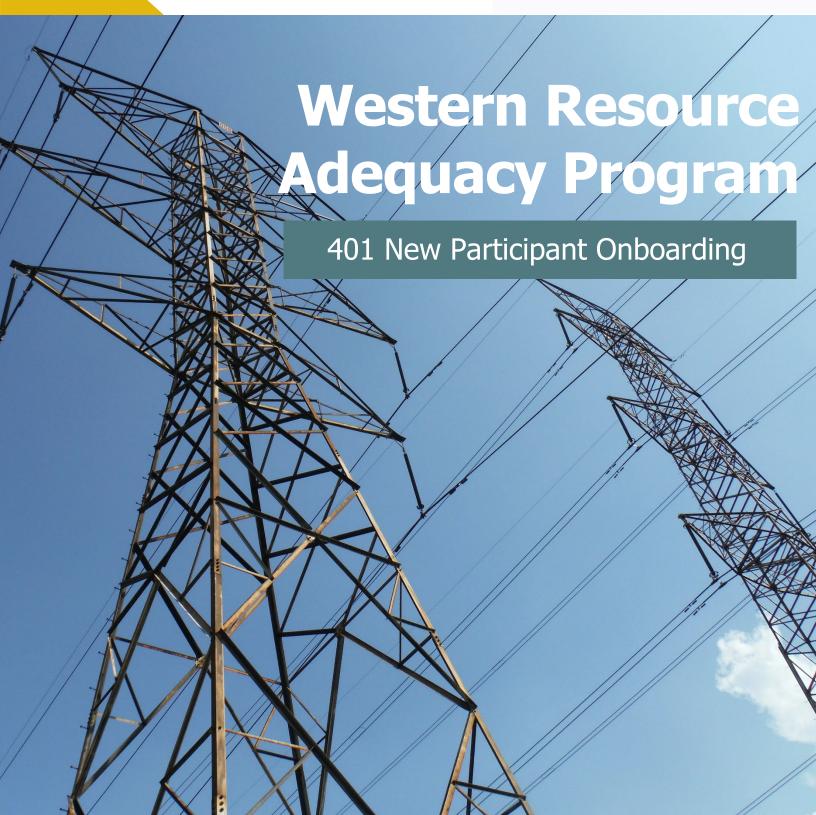
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Revision History

Manual Number	Version	Description	Revised By	Date
401	0.1	RAPC Glance Version	Rebecca Sexton	3/21/2024
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401 New Participant Onboarding

1. Introduction

The New Participant Onboarding Business Practice Manual (BPM) consists of three sections. The <u>Application and Registration</u> section outlines the activities to occur in conjunction with the execution of a Western Resource Adequacy Program Agreement (WRAPA), which initiates Participant involvement in the Western Resource Adequacy Program (WRAP). The <u>WRAP Administration</u> section describes the process by which new Participants are incorporated into WRAP committees and receive Participant resources. The <u>WRAP Program Implementation</u> section describes activities necessary to begin involvement in the Forward Showing and Operations Program.

1.1. Intended Audience

BPM 401 is intended for entities in the process of or considering joining the WRAP. BPM 401 is particularly useful for individuals who will be responsible for Participant implementation and participation in various aspects of the WRAP, including but not limited to the Resource Adequacy Participants Committee (RAPC), Forward Showing, or Operations Program.

1.2. What You Will Find in This Manual

BPM 401 includes three main sections: <u>Application and Registration</u>, <u>WRAP Administration</u>, and <u>WRAP Program Implementation</u>.

1.3. Purpose

BPM 401 provides guidance for new Participants that are being onboarded into the WRAP and for interested entities to gather information and start preparing for potential future onboarding.

1.4. Definitions

All capitalized terms that are not otherwise defined in BPM 401 have the meaning set forth in the Tariff. Any capitalized terms not found in the Tariff that are specific to this BPM are defined here.

Forward Showing Demonstration: As defined in BPM 108 FS Submittal Process.

Participant Technology Solutions Overview (PTSO): Document produced by the Program Operator and Program Administrator that provides Participants an overview of the technical details necessary to set up, implement, and test WRAP systems.

Program Signatory: A class of corporate membership in the WPP, as defined in the bylaws of WPP.





Request Management System (RMS): As defined in BPM 101 Advance Assessment.

2. Application and Registration

Any Load Responsible Entity seeking participation in the WRAP must execute the WRAPA as set forth in Attachment A of the Tariff. WRAPAs are to be executed by incoming Participants and effective by no later than September 15th each year.

Table 1 shows the general timeline of activities to be expected by an incoming Participant from signing a WRAPA and completing its first Forward Showing Submittal (in year T-1), through its first Binding Season participating in the Operations Program (denoted as year T-0), and through its first Forward Showing Submittal using QCCs derived from data turned in at its first Advance Assessment (in T+1, two years after joining).

Table 1. New Participant Entry Timeline

Table 1. New Participant Entry Timeline			
Activity/Milestone	Description	Date	Year
WRAPA Signing Window	Participants execute WRAPA (Appendix A in Tariff)	August 15 – September 15	(T-1)
Effective WRAPA Date	All new participant WRAPAs will be effective on same date	September 15 ¹	(T-1)
Payment of Cash Working Capital Support Charge Due Date	Tariff Schedule 1 details the calculation of the Cash Working Capital charge	No later than thirty days after WRAPA execution/signing	(T-1)
Registration with Program Operator RMS	Participants provide information to Program Operator to gain access to RMS	September 15 – October 15	(T-1)
New Participant Limited Data Request Deadline	Participants complete an initial limited Data Request inform approximated QCC values	October 1	(T-1)
First Summer FS Deadline	Participant will complete a FS Submittal for the following Summer Season; this showing will necessarily include some class average QCC values for resources claimed	October 31	(T-1)

For non-conforming WRAPA's the effective date is September 15 or the date established by FERC in an order accepting the non-conforming WRAPA.



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Deadline for First Advanced Assessment data submittal	Participant submits data for modeling future PRMs and QCCs (see BPM 101)	March 1	(T-0)
Operations Program Testing	Participant engages in testing during the shoulder season between Winter and Summer	March 15 – May 31	(T-0)
First Winter FS Deadline	Participant will complete a FS Submittal for the following Winter Season; this showing will necessarily include some class average QCC values for resources claimed	March 31	(T-0)
First Binding Operations Season	Participant will begin Operations Program participation (uses, in part, inputs from FS Submittal from First Summer FS Deadline).	June 1 – Sept 15	(T-0)
Participant completes FS Submittals and participates in Operations Program as specified in the Tariff; participation will necessarily utilize some class average QCC values for resources claimed on FS Submittal for an additional Summer (T-0) and Winter (T+1) FS Submittal			
Summer FS Deadline	Participant will complete a FS Submittal for the following Summer Season; this showing will be the first using QCC values for resources Participant turned in at its first Advance Assessment (T-0)	October 31	T+1

Table 2 is an example timeline for a Participant executing a WRAPA in 2024.

Table 2. Example New Participant Entry Timeline

Activity/Milestone	Deadline	Year
WRAPA Signing Window	August 15 – September 15	2024
Effective WRAPA Date	September 15	2024
Payment of Cash Working Capital Support Charge Due Date	No later than thirty days after WRAPA execution/signing	2024
Registration with Program Operator RMS	September 15 – October 15	2024
New Participant Limited Data Request Deadline	October 1	2024



First Summer FS Deadline	October 31	2024
Deadline for First Advanced Assessment data submittal	March 1	2025
Operations Testing	March 15 – May 1	2025
First Winter FS Deadline	March 31	2025
First Binding Operations Season	June 1 – Sept 15	2025
Summer FS Deadline	October 31	2027

The vast majority of Participants will execute a *pro forma* WRAPA as set forth in Attachment A of the WRAP Tariff. A Participant may also join with a non-conforming version of the WRAPA, provided that the Participant's circumstances conform to FERC's standards for non-conforming agreements and the non-conforming WRAPA is approved by FERC. Any non-conforming WRAPA must be submitted to FERC by July 15th such that FERC approval could be granted and the non-conforming WRAPA could become effective by the September 15th deadline.

2.1. Election of Transition Binding Seasons

Any Participant executing a WRAPA before March 31, 2027, shall give notice of its elected first Transition Binding Season according to the processes provided in *BPM 109*.

Any Participant executing a WRAPA after March 31, 2027, will commence its first Binding Season after the Transition Period.

2.2. Registration of Resources

Each Participant must register all resources and loads, regardless of whether such resources will be used to satisfy WRAP requirements and whether certain loads will be subject to the requirements of the WRAP. Participants may modify their registration of resources and loads in accordance with the procedures and timelines set forth in *BPM 101 Advance Assessment, BPM 103 Forward Showing Capacity Requirements,* and *BPM 105 Qualifying Resources*.

If more than one Participant attempts to register the same resource or load, the following procedure will be used to assign the resource or load to a Participant:

 If a Participant attempts to register a load or resource that has already been registered by another Participant, the resource or load will remain registered by



the original Participant until both Participants mutually inform WPP in writing that a change to the registration is required.

• If two or more Participants attempt to register the same resource or load during the same window, the Program Administrator shall request the Participants determine among themselves the appropriate registration of the resource or load before that resource or load is included in the WRAP.

The treatment of resource registration for immediate participation in the WRAP is discussed further in Section 4.1.1.

2.3. Cash Working Capital Support Charge

A Participant shall pay a Cash Working Capital Support Charge as described in Schedule 1 of the Tariff by the time required under Schedule 1.

2.4. Membership in WPP

WPP is a 501(c)(6) membership organization with corporate members. Program Signatory membership is granted to any load-responsible entity participating in a WPP-facilitated reliability program such as the WRAP. Participants must complete a member intake form – located on the WPP website – within 60 Days of executing a WRAPA (or non-conforming WRAPA).

3. WRAP Administration

Upon execution of a WRAPA, a new Participant shall gain access to WRAP committees and sub-committees as appropriate, as well as Participant resources.

3.1. Committee Involvement

WPP will provide incoming Participants with information about all active committees and workgroups that a new Participant is eligible to join. The incoming Participant shall provide names and contact information for the committees and workgroups in which it is required to or elects to participate.

3.1.1. RAPC Representation

Upon entry, new Participants must designate and provide to WPP the contact information of a representative to serve on the Resource Adequacy Participant Committee (RAPC).

The RAPC is the main venue for Participants to engage in program implementation and compliance, as well as being the highest form of Participant engagement in the governance and decision making of the WRAP. Additional information on the eligibility of individuals to serve, the role of RAPC representatives, and the designation of





informational representatives can be found in the RAPC Charter located on the WPP website.

3.1.1.1. Operations Program and Forward Showing Workgroups

New Participants shall also designate contacts for the Operations Program and Forward Showing workgroups. Participants are required to select a primary contact for each workgroup and may elect to designate additional informational contacts.

3.1.1.2. Other RAPC Workgroups

Additional workgroups may be active under the RAPC at the time of Participant entry. Incoming Participants shall be notified of active supplementary workgroups and may choose to provide WPP with contact information of individuals who wish to participate.

3.1.2. Program Review Committee and Nominating Committee

The Program Review Committee (PRC) is generally responsible for receiving, considering, and proposing changes to the WRAP design. Per the Tariff, the PRC is composed of twenty representatives from ten sectors – four sectors are composed solely of Participants. Upon execution of a WRAPA, the PRC shall be notified of new Participant entry. Additionally, the contact information of the appropriate PRC sector representative shall be shared with the incoming RAPC representative, and vice versa. Additional information on the PRC, its role, and the composition of sectors can be found in the PRC Charter on the WPP website.

The Nominating Committee (NC) is responsible for nominating new directors to the WPP Board. The NC is composed of twelve sectors, four of which are composed of Participants. Upon execution of a WRAPA, the same introductions shall take place as those required of the PRC.

3.2. Participant Resources

Incoming Participants will be provided by WPP with the resources for program onboarding upon execution of a WRAPA, including but not limited to – information on WRAP committee involvement, the PTSO, and WRAP stakeholder engagement.

4. WRAP Program Implementation

Prior to submitting a Forward Showing Workbook and beginning the Operations Program registration process, an incoming Participant must select modelling assumptions that best describe its business practices as further described in the PTSO.

4.1. Forward Showing Program

Upon execution of a WRAPA, an incoming Participant will immediately engage in WRAP activities. Timelines for Advance Assessment and Data Submittal, as well as FS





Submittal and Cure Period deadlines for Summer and Winter, can be found in *BPM 101 Advance Assessment* and *BPM 108 FS Submittal Process* respectively.

4.1.1. Approximating QCCs

An incoming Participant shall complete a Data Request to determine class average QCC values for resources it is unable to self-evaluate (see Section 4.1.2). A new Participant's resources will be assigned 100% of the class average of all registered resources of the same resource type, taking into account location where appropriate (see the discussion of late registered resources in *BPM 105 Qualifying Resources*), but unlike late registered Qualified Resources for existing Participants there is no limit on the amount of resources assigned average QCC values for a new Participant's first four FS Submittals (two Summer, two Winter). This is because of the two-year modeling timeline required to provide modeled QCC values for resources registered in the first Advance Assessment after the Participant executes a WRAPA (see Section 2 for timeline).

New Participants will complete a limited Data Request based on the requirements outlined in *BPM 101 Advance Assessment* that includes resource information as well as contracts and obligations (see *BPM 106 Qualifying Contracts* for further details on requirements for registering contracts). Participants have until October 1 to complete this request.

4.1.2. Calculating QCCs

For select resources, Participants will calculate their own QCCs prior to the FS Deadline. These resources include Storage Hydro, Demand Response, and thermal resources that are not subject to GADS requirements (non-GADS thermals units). The methodologies for calculating these resource QCCs can be found in *BPM 105 Qualifying Resources*.

4.2. Operations Program

An incoming Participant will begin participating in the Operations Program during the Summer Binding Season the year following its execution of the WRAPA. Participants shall complete registration and testing in advance of participation in the Operations Program. For additional details on registration, Operations Program Testing, and connectivity testing, please refer to the PTSO.