

# System Reliability Benefit (SRB) Mechanism

Stakeholder Meeting

October 25, 2024



# Agenda

- SRB Stakeholder Process
- Stakeholder Comment Process
- SRB Table Update
- Questions/Comments

# SRB Stakeholder Process and Meeting Guidelines

Adam Constable  
APS



# SRB Stakeholder Process

## Pre-Notice of Intent/Ongoing

- Quarterly public stakeholder meetings:
  - SRB Tables I-III
- Stakeholder comment periods and APS written response to comments

## Notice of Intent (NOI)

- Notice on APS's website
- Customer bill message or a separate communication following the NOI filing
- Stakeholder meeting, technical conference and open house
- NOI in new docket and filed to most recent APS rate case docket
- NOI includes SRB Tables I –III
- Interested parties can file Motion to Intervene within 60 Days

## Application

- Additional Stakeholder Meeting

- After the meeting, APS will file SRB presentations to the docket and post presentations and meeting minutes to <https://www.aps.com/resources>

# SRB Stakeholder Comment Period

Adam Constable  
APS



# Stakeholder Comment Process

- Stakeholders can provide comments and questions during meetings.
- APS will also hold a stakeholder comment period for 14 days after the meeting. Additional comments should be sent to [StakeholderMeetings@aps.com](mailto:StakeholderMeetings@aps.com).
- Following the 14 day comment period, APS will file written responses to all comments received in the APS 2022 Rate Case Docket (E-01345A-22-0144).

# SRB Tables I, II, and III

Derek Seaman  
APS





**ARIZONA PUBLIC SERVICE COMPANY**  
**SRB Table I - System Reliability Benefit (SRB) Adjustment Mechanism**  
 INITIATED ALL SOURCE REQUEST FOR PROPOSALS  
 AS OF MONTH, DAY, YEAR

	(A)	(B)	(C)	(D)	(E)
Line No.	Detail A	Detail B	Detail C	Detail D	Detail E
1.	<a href="#">APS 2023 RFP</a>	<p><b>RFP Informaton:</b>                      APS is seeking approximately 1,000 MW of reliable capacity, including at least 700 MW of renewable resources. Resources to provide reliable capacity to meet summer peak needs plus reserve margins and provide additional renewable energy as part of our energy mix. Resources with a minimum of 5 MW with in-service dates in 2026, 2027 or 2028 for Power Purchase Agreements (PPA), Build Transfer Agreements (BTA), Engineering, Procurement, and Construction Agreements (EPC), and Load Management Agreements (LMA).</p>	<p>Specific Opportunities:</p> <ul style="list-style-type: none"> <li>• Addition of battery storage to APS's existing Agave solar facility.</li> <li>• Development of solar generation at APS's existing Ironwood site.</li> <li>• Renewable generation to be located within the geographic boundaries of the Navajo Nation.</li> <li>• Addition of clean-capable natural gas-fired generation at APS's existing Sundance and Redhawk facilities.</li> <li>• Development of one or more resources at APS's existing Cholla generating site, which is planned for retirement.</li> </ul>	<p>RFP Issued: June 30, 2023</p> <p>Anticipated contract execution:                      November 2023 - October 2024</p>	

**ARIZONA PUBLIC SERVICE COMPANY**  
**SRB Table II - System Reliability Benefit (SRB) Adjustment Mechanism**  
 SCHEDULE OF PLANNED QUALIFYING RESOURCES PROJECTS  
 AS OF MONTH, DAY, YEAR

	(A)	(B)	(C)	(D)	(E)
Line No.	Resource Type	Size (MW)	Location	Estimated In-Service Date	Other Project Descriptions
1.	Solar	168 MW	Yuma County, AZ	Q1 2026	Ironwood
2.	Energy Storage	150 MW	Arlington, AZ	Q1 2026	Agave
3.	Natural Gas	90 MW	Casa Grande, AZ	Q1 2026	Sundance
4.	Natural Gas	397 MW	Arlington, AZ	Q1 2028	Redhawk
5.					
6.					
7.					
8.					
9.					
10.					

**ARIZONA PUBLIC SERVICE COMPANY**  
**SRB Table III - System Reliability Benefit (SRB) Adjustment Mechanism**  
 COMPLETED QUALIFYING RESOURCES PROJECTS  
 AS OF MONTH, DAY, YEAR

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Line No.	Project Tracking Number	Resource Type	Resource Name	Size (MW)	Location	Actual In-Service Date	Other Project Descriptions	Total Cost	ACC Jurisdictional Cost
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									

# Questions?

# Thank You!

