# System Reliability Benefit (SRB) Mechanism

Stakeholder Meeting

July 23, 2024





## Agenda

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

## **SRB Stakeholder Process**





### **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

# SRB Stakeholder Comment Period





## **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 <u>StakeholderMeetings@aps.com</u>.
- 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





#### 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.	APS 2023 RFP	RFP Informaton:  APS is seeking approximately 1,000 MW of reliable capacity. At least 700 MW of renewable resoruces. Resouces 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).	Specific Opportunities:  • Addition of battery storage to APS's existing Agave solar facility.  • Development of solar generation at APS's existing Ironwood site.  • Renewable generation to be located within the geographic boundaries of the Navajo Nation.  • Addition of clean-capable natural gas-fired generation at APS's existing Sundance and Redhawk facilities.  • Development of one or more resources at APS's existing Cholla generating site, which is planned for retirement.	RFP Issued: June 30, 2023 Anticipated contract execution: November 2023 - Q3 2024		



#### 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.							
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)	(1)
Line	Project Tracking	Danauman Tuma	December Name	Cina (BMA/)	Laastian	Actual In-Service	Other Brainet Descriptions	Total Coat	ACC Jurisdictional
No.	Number	Resource Type	Resource Name	Size (MW)	Location	Date	Other Project Descriptions	Total Cost	Cost
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									

# Questions?



## Thank You!

