EIM Resource Sufficiency Workshop June 25 & 28 2021

Arizona Public Service Bonneville Power Administration Portland General Electric Powerex

Failure Consequences and Opportunity for EIM Energy Assistance

Failure Consequences

- Purpose is to ensure BAs that fail the RSE are not enabled to lean on the EIM
- Can be achieved through physical consequences
- Consequences should be graduated to avoid operational and reliability challenges

Physical Failure Consequences

- What is leaning on the EIM?
 - An entity relying on the EIM to meet its obligations less the diversity benefit *in place of* procuring sufficient resources to meet those needs ahead of the EIM
- Consider gradually decreasing deficiency transfer limit for capacity failures to diversity credit over a period of time

Opportunity for EIM Energy Assistance

- Consider an option for the BA that fails RSE to receive energy assistance from the EIM at a financial cost (entity could choose to "opt in" for assistance)
- Energy assistance is achieved through EIM transfers into a BAA in excess of the deficiency transfer limit
- Financial cost to receive energy assistance should be sufficiently high to incent entities to resolve capacity shortfalls in advance