# Western Area Power Administration's Desert Southwest Region

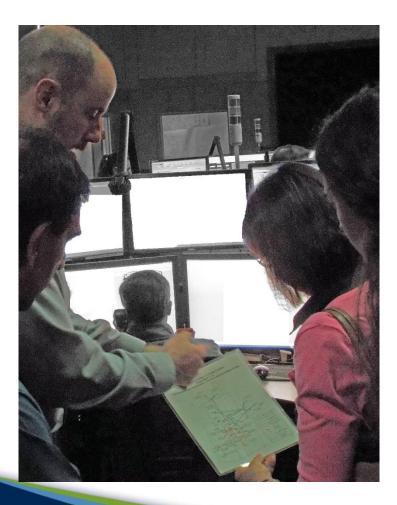
#### Tracey LeBeau Senior Vice President and Regional Manager

Arizona Tribal Energy Association – Annual Meeting

February 18, 2021



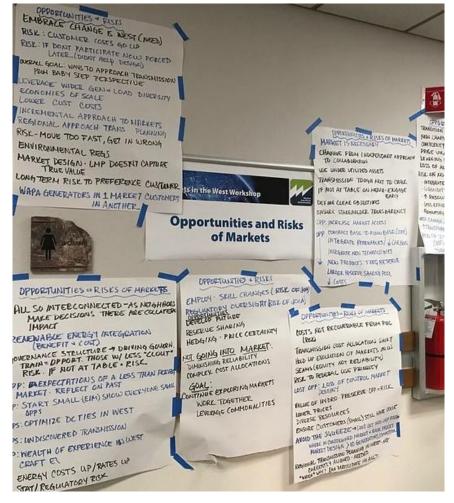
### Energy Imbalance Study



- Assessing costs and benefits of CAISO's EIM and SPP's WEIS
- Joint-study with AEPCO, CAWCD, and SPPA
- Contracted with Utilicast to study the costs and E3 the benefits
- Cost study is largely complete, and benefits study is still underway

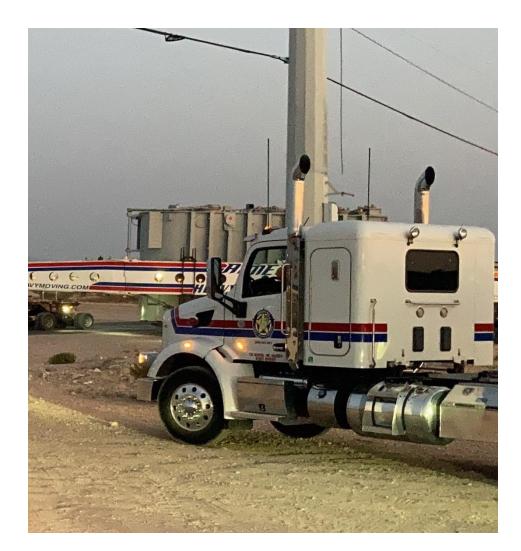
## Energy Imbalance Study

- Study results are likely in March or April
- Intend to share the results with you and seek your input
- Must consider full range of impacts – financial and other
- No decision for WAPA yet, we will continue to follow study process

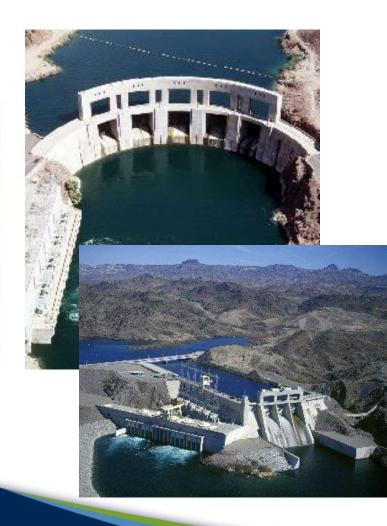


### White Hills Wind Project

- 425 MW wind farm north of Kingman
- 250 MW of new transmission service
- Replacement of 56-year-old transformer at Mead Substation

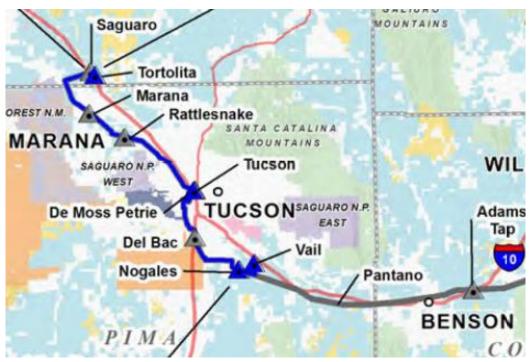


#### Parker-Davis Project Marketing



- Firm electric service contracts expire 2028
- Evaluating options for marketing
- Need to address poor hydrology while preserving value of product
- Informal discussions and meetings underway

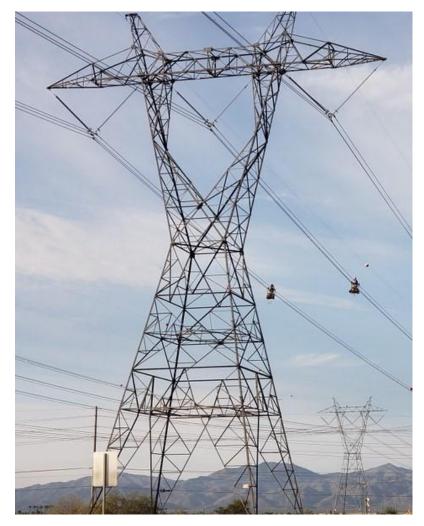
#### Vail-Tortolita Project



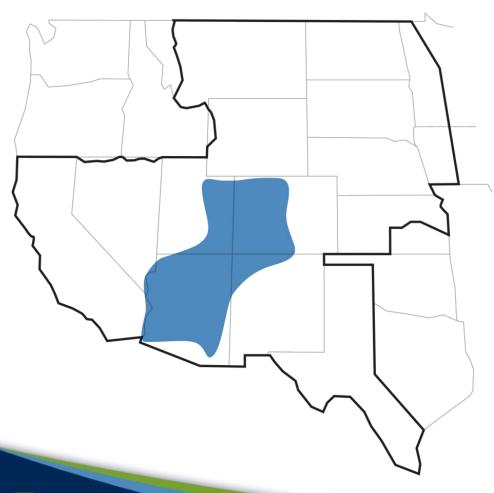
- Partnership with Tucson Electric Power
- ½ of "rebuild" segment of Southline Project, approximately 60 miles
- Increased reliability while saving approximately \$73 million in capital costs
- Regulatory process/negotiating with TEP

#### **CRSP-DSW** Combined Rate

- At the request of customers, exploring combining the transmission rates of:
  - CRSP
  - Central Arizona Project
  - ED5-PVH
  - Intertie Project
  - Parker-Davis Project
- No change to power rates



#### **CRSP-DSW** Combined Rate



- Large footprint from front range of Colorado to Southern California
- Numerous benefits including elimination of 200 MW of pancaked transmission
- Currently evaluating the concept through work group meetings
- Engaging in outreach now and would appreciate your input

#### Leadership Updates



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#### Contact Information





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