Power Repayment Study
Software Update

Rodney Bailey
Power Marketing Advisor
Power Repayment Study completion

- On time and within budget
- Project closeout on May 3, 2018
- Total cost $3.85M vs. estimated $3.99M
- All 15 WAPA Power Systems are using the new platform for 2018 final PRS
Validation process

• Validate against FY 2016 final studies
• Roll forward and parallel testing with FY 2017 studies
• Roll forward FY 2018 parallel testing
• Use new software for FY 2018 studies

Parallel testing and refinements (Jan 18 – Apr 18)
Production and Project Closeout (May 18)
Responses from users

• “The new platform is excellent and a monumental leap forward for the PRS.”
• “A great balance of versatility, data integrity, and usability.”
• “Data entry is a snap. Users can upload, hand input, or cut and paste data. No more checking links and correcting formulas.”
• “All regions are on the same page and using standard methodologies.”
• “The process was open and flexible so everyone could participate. This helped gain user buy-in, produce a better platform, and develop the next generation of PRS experts.”
We met our goals

• WAPA-wide single platform
• Sustainable for next 15-20 years
• Customer access
• Transparent and auditable
• Built-in data validation functions
• Compliant with DOE and WAPA policies
Contact

Rodney Bailey
Power Marketing Advisor
801-524-4007
Bailey@wapa.gov
www.wapa.gov