WRRC Conference

The Business of Water

March 28, 2018

PIMA COUNTY
AGUA NUEVA WATER RECLAMATION FACILITY

- 32 MGD - Reduced Nutrients (Nitrogen and Ammonia)
- Design Build Operate instead of Design Bid Build Litigate
- $175M project – Delivered $77M under budget -- 8 months early
- Greater Process Flexibility, Leeway, Efficiency, and Quality for Operations
- P3 Partner - CH2MHill – Now Jacobs – 15 year Operation w/ 5 year option
- O&M Budget reduced $2M/year
- RWRD operators staffed all operational positions with new company
50 MGD Capacity
P3 BIOGAS Cleaning and Utilization Project
Qualifications Based Selection Process
Southwest Gas – Partner – Financing, Pipeline, Transmission, and Operation
3rd Party Marketing Agreement for Increased Distribution
Currently only 20% of Biogas is recovered and sold
Procurement Process Under Way for Design and Construction of a Facility
75 East Broadway
Pima County – Rio Nuevo – JE Dunn

275,000 Square Feet – Class A Office
30,000 Square Feet - Retail
680 Parking Spaces
Theater – 9 screens – 475 Seats
$150M - $200M project
Private Financing / Development
Completion Projected in 2020