

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**



TRES RIOS WATER RECLAMATION FACILITY

- **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

