PAYSON WATER CHALLENGES

- •43 Drought Sensitive In-town Groundwater Wells
- •Growth Pressure on Limited Water Supply
- •State Laws Not Conducive to Growth Management vis a vis Available Water Supply
- •Tonto National Forest Public Lands Off-Limits for Public Water Supply
- •Conflict with Downstream Water Rights Holders
- •No Nearby Water Producer for Water Development Partnership



PAYSON WATER OPTIONS

- Groundwater No Additional Within Town
 Limits
- •Wastewater Available
- Contaminated Groundwater Available
- •Surface Water Available but \$54M Distant
- Water Conservation
- •Growth Management (limits on development)



PLAN OF ACTIONS

- •1950s-2005 Developers must develop new water for their residential projects
- •1980s/2005 In-town (Payson) and out-of-town (Tonto National Forest and private land) groundwater exploration
- •2000 20010 Rehab/deepen older in-town wells
- •1994 Pursue Blue Ridge Reservoir Surface Water Supply
- •1998 Payson Water Resources Management Plan
- •1998 Construction of Green Valley Park Water Reclamation Project
- •2000 Construction of WQARF Groundwater Remediation Plant
- •2002 Enacted Water Conservation Resolution #1742
- •2008 Payson/SRP Agreement for 3,000 af surface water right
- •2008 Begin rehabilitation of 50+ yr old Cragin Reservoir transmission facilities
- •2010 Begin Payson Cragin Project environmental and engineering
- •2012 Begin Payson Cragin Project component construction
- •2019 Payson Cragin Project construction completion
- •2012 Agreement with Payson Water Co. for TT&D to MDC rural subd.
- •2014 Begin Tonto Apache Tribe water settlement talks with SRP, Feds, et al.

