

*Arizona's Next Century:  
A Strategic Vision for Water Supply Sustainability*



*January 2014*

# Arizona Water Initiative Planning Area Process

Cochise Planning Area  
Stakeholder Meeting

March 5, 2016

Gerry Walker  
Deputy Assistant Director

# Purpose of Meeting

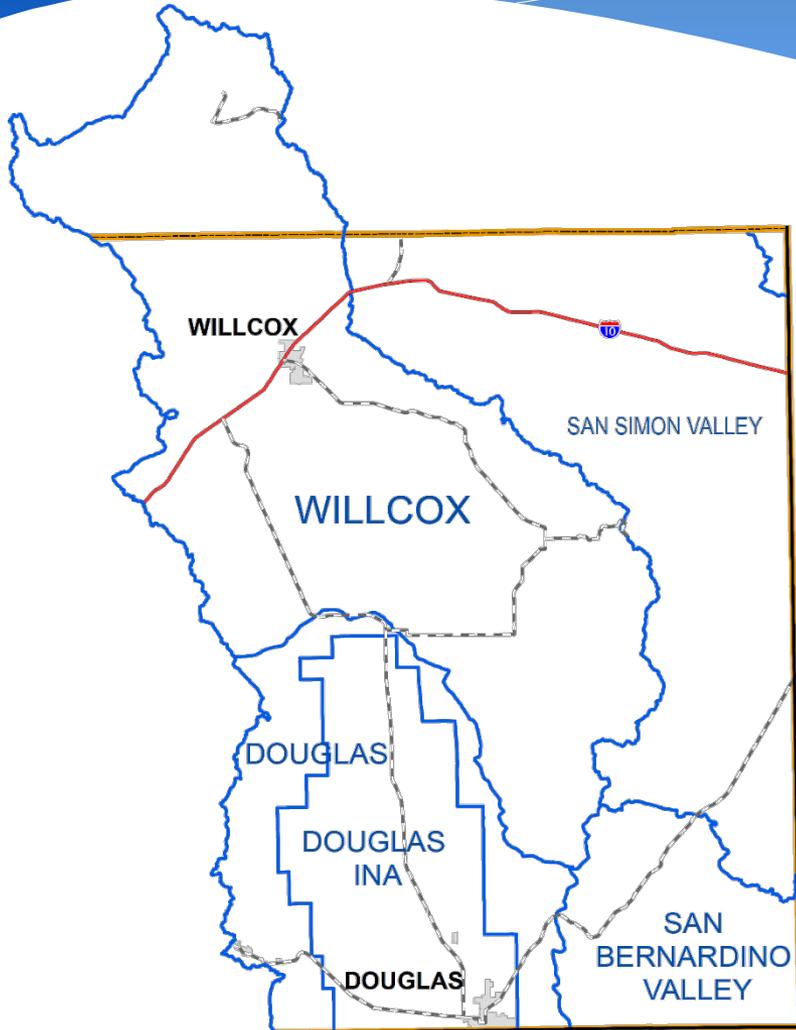
- Provide an overview of the Planning Area Process that will take place over the next year
- Provide examples of the data available to ADWR for the planning area
- Opportunity for ADWR to receive input regarding stakeholder issues and concerns

# What is a Planning Area?



- New way of looking at state
- Divides state into 22 solution oriented Planning Areas
- Common to Cochise Area
  - Similar hydrogeologic structure
  - Large amount of agriculture
  - Reliance on groundwater
  - Significant overdraft

# Cochise Planning Area



- Groundwater Basins
  - Willcox
  - San Simon Valley Sub-basin
  - San Bernardino Valley
  - Douglas/Douglas INA

# Governor's Water Initiative

**Governor Ducey announced a new water initiative “through ADWR to help ensure the certainty and vitality of Arizona’s water supply long into the future”.**

- Announcement made on October 5, 2015
- Continues the work published in the Strategic Vision
- Initiative involves two parallel tracks
  1. Planning Area Stakeholder Process
  2. Governor’s Water Augmentation Council

# Planning Area Stakeholder Process

- Will prioritize and evaluate all of the 22 Planning Areas identified in the Strategic Vision
- ADWR will work closely with stakeholders in each Planning Area to refine water supply and demand components and identify strategies to meet future water demands
- Goal to develop stakeholder driven set of solutions for future water demand and supply imbalances
- Goal to complete the process within 1 year

# Water Demands in Cochise Planning Area

Sector	2010	2035	2060
Agriculture	256,400	256,400	256,400
Dairy	584	584	584
Feedlot	130	130	130
Municipal	8,889	11,851	13,862
Other Industrial	0	0	0
Mining	0		
High		300	300
Low		300	300
Power Plant	6,200		
High		9,154	11,479
Low		6,657	7,969
Rock Production	0		
High		699	820
Low		291	343
Turf	21		
High		231	231
Low		20	20
<b>Total (High)</b>	<b>272,224</b>	<b>279,349</b>	<b>283,806</b>
<b>Total (Low)</b>	<b>272,224</b>	<b>276,233</b>	<b>279,608</b>

# Next Steps in Planning Area Process

- Additional stakeholder meetings and discussions will be scheduled by ADWR.
- Continuation of well monitoring
- USGS Field Verification
- Hydrologic Monitoring Report
- Groundwater Models
- ADWR portal available for stakeholders to provide information: [adwrwellinfo@azwater.gov](mailto:adwrwellinfo@azwater.gov)