



CAP WATER

- Municipal & Industrial users 620,678 acre ft
- Indian Community users 555,806 acre ft
- Irrigation District users 73,703 acre ft
- Future Indian rights future 67,300 acre ft
- Municipal & Industrial future 96,295 acre ft

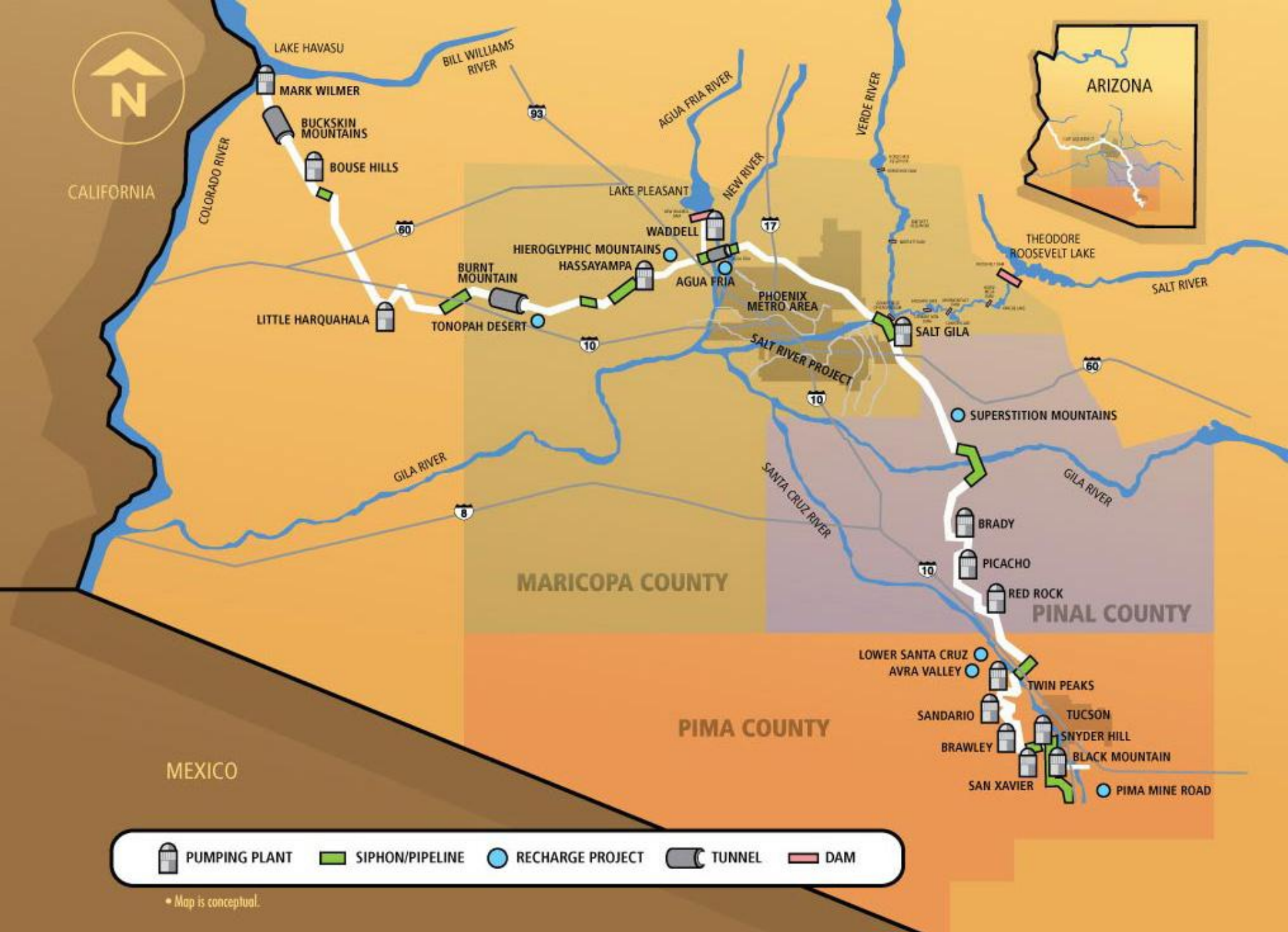
- Total CAP Water 1,413,782 acre ft



PHOTO: CAP Aqueduct

TOWN OF QUEEN CREEK WATER

100 Years of Groundwater Available to pump per year	27,500 acre ft
Reclaimed Water Available at build out to use or recharge	8,760 acre ft
Current Reclaimed Water Available	1,400 acre ft
CAP contract water	348 acre ft



-  PUMPING PLANT
-  SIPHON/PIPELINE
-  RECHARGE PROJECT
-  TUNNEL
-  DAM

• Map is conceptual.

Total Water Used 2012

- Groundwater Pumped 8,500 acre ft
- CAP water delivered 400 acre ft
- CAGR D Obligation 3,250 acre ft
- Reclaimed Water not used 1,400 acre ft



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PHOTO: Aquifer Recharge

Cost of Water per acre feet

CAGR D Replenished Water

2012	\$437	2013	\$492	2014	\$559	2015	\$628
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CAP Water cost

2012	\$122	2013	\$129	2014	\$138	2015	\$149
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**NIA CAP WATER cost to acquire
\$1,280**

**Leased Indian Water 100 year
\$3,500 +**



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PHOTO: Turnout

WATER PORTFOLIO IN 2030

- Groundwater pumped 10,000 acre ft
- CAP Water delivered 7,500 acre ft
- Reclaimed Water used 8,760 acre ft
- TOTAL WATER USED 26,260 acre ft
- # of service connections 35,500
- Total Population served 115,000

Questions?