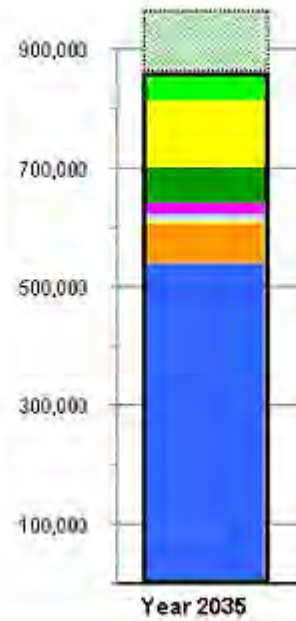


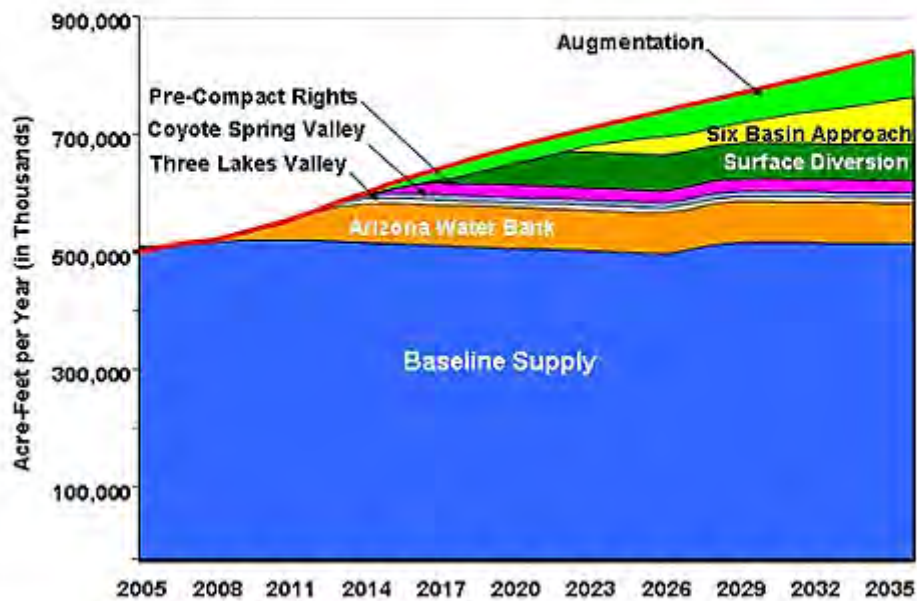
SCENARIO OPTION 4
SCENARIO OVERVIEW

Resource Option	Yield (AFY)
Arizona Water Bank	68,000
Three Lakes Valley GW	8,000
Coyote Spring Valley GW	9,000
Pre-Compact Rights	20,000
Virgin – Surface Diversion	60,000
5 Basin Approach	N/A
6 Basin Approach	125,000
Augmentation Credits (partial*)	113,000
Additional Conservation	N/A
Total	403,000



* Augmentation credits not applied to Virgin River surface diversion (1994 water rights)

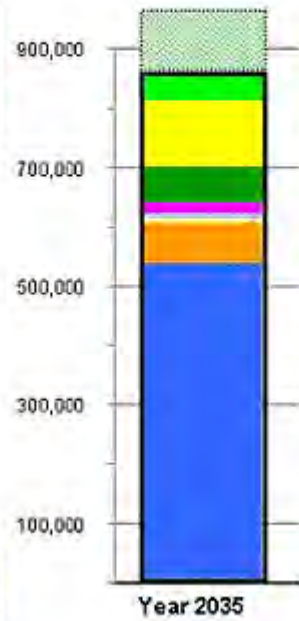
SCENARIO OPTION 4
SCENARIO TIMELINE



SCENARIO OPTION 4

SCENARIO ESTIMATED COST

Resource Option	Capital Cost (\$ million)	Annualized Cost (\$/AF)		
		Capital	O&M	Total
Arizona Water Bank	\$ 280	\$ 282	\$ 180	
Three Lakes Valley Existing	55	471	80	
Coyote Spring Valley Existing	35	267	214	
Pre-compact Rights	40	138	150	
Surface Diversion	1130	1296	743	
6 Basin Approach	1,952	1,074	89	
Augmentation Credits		0	150	
Total	3491	657	232	
Total w/ Contingency	\$4,252	\$800	\$232	\$1,032

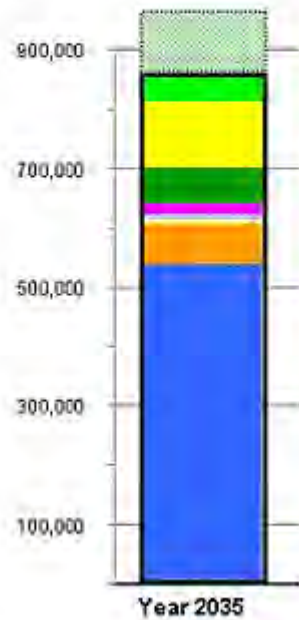


Total O&M cost, including existing supply = \$183/AF

SCENARIO OPTION 4

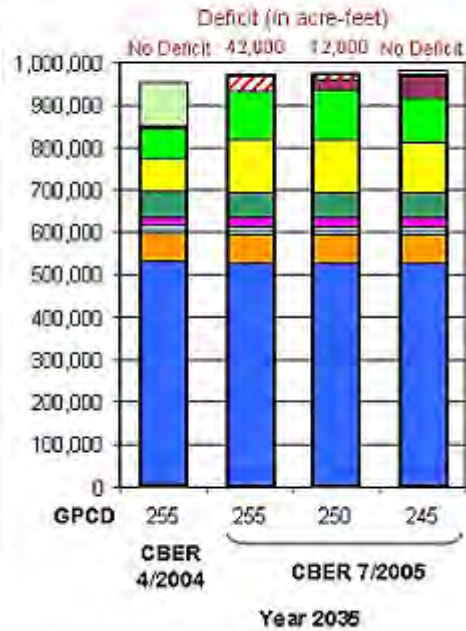
SCENARIO IMPLEMENTATION ISSUES

- Availability of additional pre-Compact water rights for acquisition
- Cost to acquire pre-Compact rights
- Treatment and brine disposal for Virgin River – Surface Diversion
- Earliest development for 6 Basin Approach is 2015
- Earliest development for Virgin River – Surface Diversion is 2012
- Approval of water rights
- Community of origin concerns
- Environmental compliance
- Approval of augmentation credits



INTEGRATED WATER PLANNING
2005 POPULATION PROJECTION

Resource Option	Yield (AFY)
Arizona Water Bank	68,000
Three Lakes Valley GW	8,000
Coyote Spring Valley GW	9,000
Pre-Compact Rights	20,000
Virgin – Surface Diversion	60,000
5 Basin Approach	N/A
6 Basin Approach	125,000
Augmentation Credits (partial*)	113,000
Additional Conservation	Varies
Total	403,000



* Augmentation credits not applied to Virgin River surface diversion (1994 water rights)