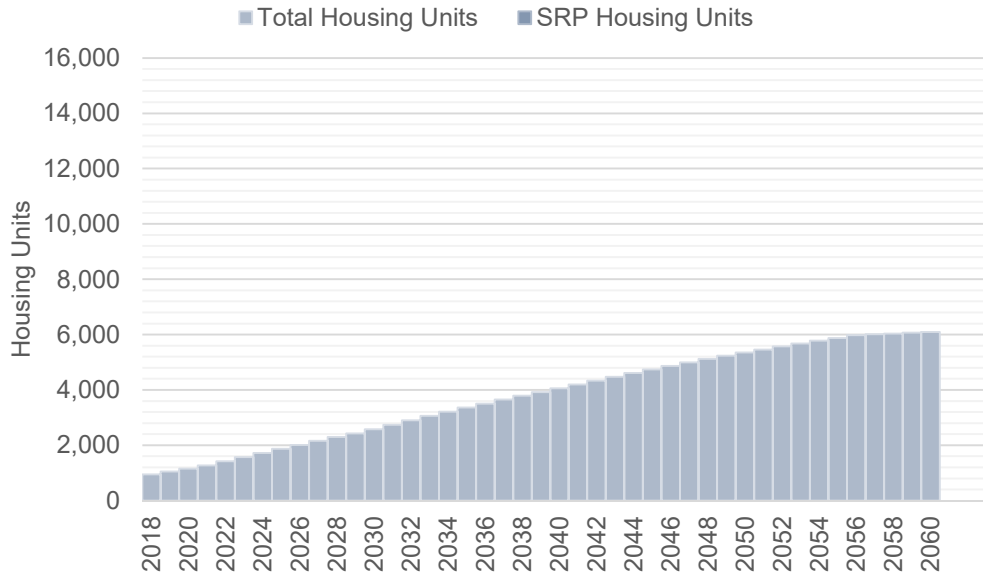
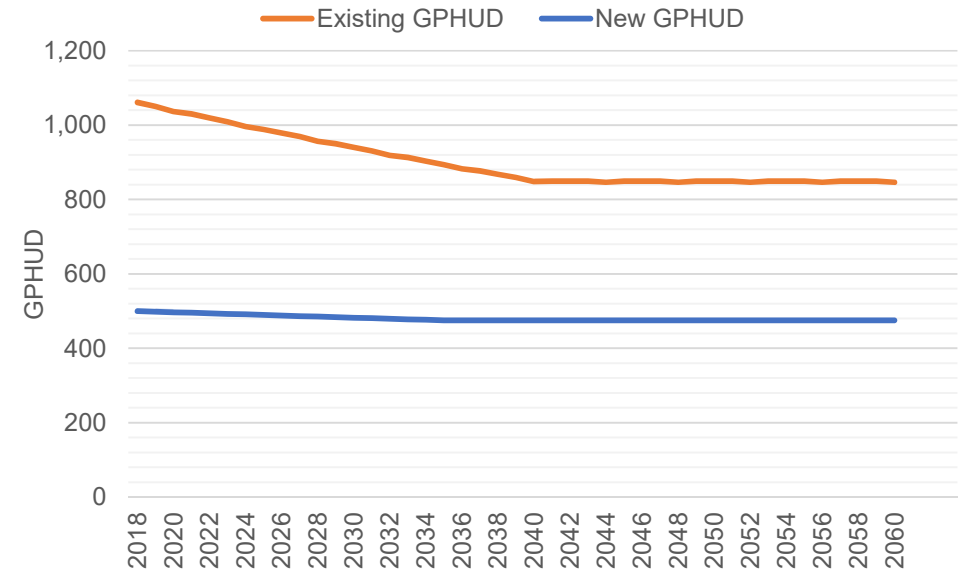


Slow growth rate, dense urbanization growth pattern, historic climate, Ag pumping capacity equal to the max gw use from 2003 to 2013 plus additional DCP pumping capacity. Pairwise comparison to Scenario E.

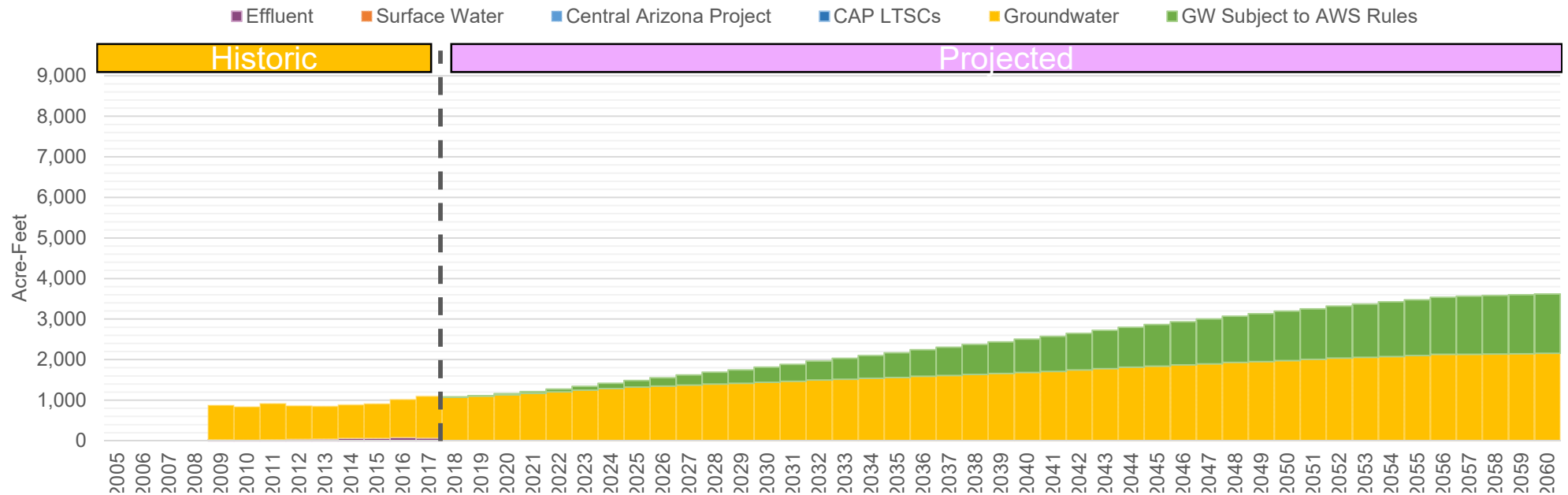
Housing Unit Projection



Gallons Per Housing Unit Per Day



Water Supply Projections



Demand Assumptions					Water Supply Projections (Acre-Feet)									
Date	Housing Units		GPHUD		Effluent	Surface Water		Central Arizona Project				Groundwater		Unknown
	Total	SRP	Existing	New		SRP	Non-SRP	Direct	ASR	Storage	Recovery	Non-Repl.	Replenished	
2018	945	0	1,061	500	0	0	0	0	0	0	0	1,074	8	0
2019	1,049	0	1,050	499	0	0	0	0	0	0	0	1,100	13	0
2020	1,154	0	1,037	497	0	0	0	0	0	0	0	1,132	28	0
2021	1,268	0	1,030	496	0	0	0	0	0	0	0	1,167	43	0
2022	1,418	0	1,019	494	0	0	0	0	0	0	0	1,206	66	0
2023	1,571	0	1,009	493	0	0	0	0	0	0	0	1,249	96	0
2024	1,722	0	996	491	0	0	0	0	0	0	0	1,287	132	0
2025	1,870	0	989	490	0	0	0	0	0	0	0	1,321	167	0
2026	2,014	0	979	488	0	0	0	0	0	0	0	1,348	208	0
2027	2,156	0	969	487	0	0	0	0	0	0	0	1,375	248	0
2028	2,294	0	957	485	0	0	0	0	0	0	0	1,399	290	0
2029	2,429	0	950	484	0	0	0	0	0	0	0	1,418	331	0
2030	2,576	0	940	482	0	0	0	0	0	0	0	1,441	372	0
2031	2,741	0	931	481	0	0	0	0	0	0	0	1,469	417	0
2032	2,901	0	919	479	0	0	0	0	0	0	0	1,497	467	0
2033	3,058	0	913	478	0	0	0	0	0	0	0	1,518	515	0
2034	3,211	0	903	477	0	0	0	0	0	0	0	1,541	562	0
2035	3,361	0	894	475	0	0	0	0	0	0	0	1,563	608	0
2036	3,507	0	883	475	0	0	0	0	0	0	0	1,591	653	0
2037	3,649	0	877	475	0	0	0	0	0	0	0	1,611	697	0
2038	3,788	0	868	475	0	0	0	0	0	0	0	1,635	739	0
2039	3,924	0	859	475	0	0	0	0	0	0	0	1,658	781	0
2040	4,056	0	848	475	0	0	0	0	0	0	0	1,684	821	0
2041	4,195	0	849	475	0	0	0	0	0	0	0	1,711	861	0
2042	4,338	0	849	475	0	0	0	0	0	0	0	1,744	903	0
2043	4,477	0	849	475	0	0	0	0	0	0	0	1,776	945	0
2044	4,613	0	847	475	0	0	0	0	0	0	0	1,813	987	0
2045	4,745	0	849	475	0	0	0	0	0	0	0	1,839	1,028	0
2046	4,873	0	849	475	0	0	0	0	0	0	0	1,868	1,067	0
2047	4,998	0	849	475	0	0	0	0	0	0	0	1,897	1,105	0
2048	5,119	0	847	475	0	0	0	0	0	0	0	1,932	1,143	0
2049	5,237	0	849	475	0	0	0	0	0	0	0	1,953	1,179	0
2050	5,352	0	849	475	0	0	0	0	0	0	0	1,979	1,214	0
2051	5,463	0	849	475	0	0	0	0	0	0	0	2,005	1,249	0
2052	5,572	0	847	475	0	0	0	0	0	0	0	2,037	1,282	0
2053	5,677	0	849	475	0	0	0	0	0	0	0	2,055	1,315	0
2054	5,779	0	849	475	0	0	0	0	0	0	0	2,078	1,346	0
2055	5,878	0	849	475	0	0	0	0	0	0	0	2,101	1,376	0
2056	5,974	0	847	475	0	0	0	0	0	0	0	2,131	1,406	0
2057	6,009	0	849	475	0	0	0	0	0	0	0	2,130	1,435	0
2058	6,038	0	849	475	0	0	0	0	0	0	0	2,136	1,445	0
2059	6,067	0	849	475	0	0	0	0	0	0	0	2,143	1,454	0
2060	6,094	0	847	475	0	0	0	0	0	0	0	2,157	1,463	0