

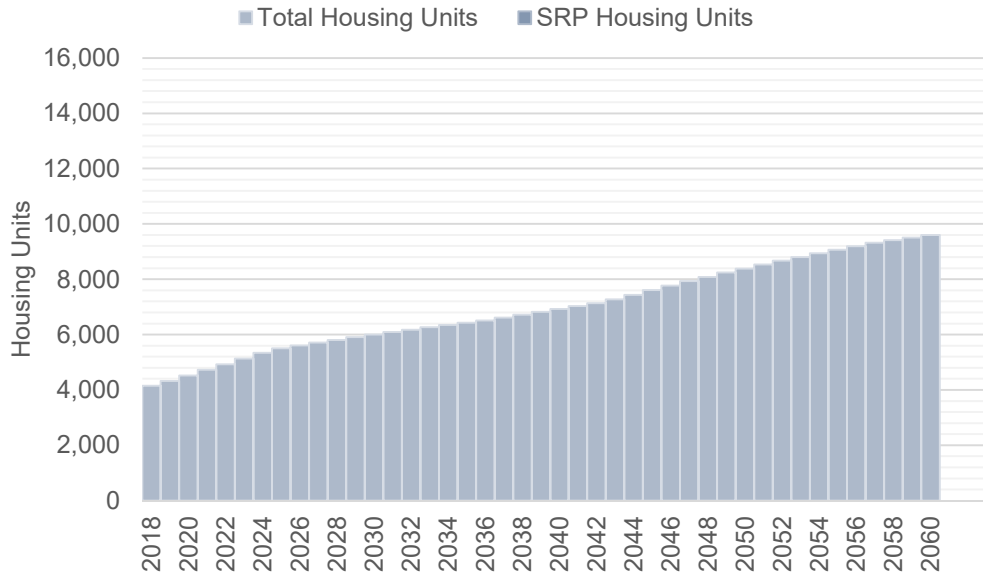
Central Arizona Project Service Area Model

Florence

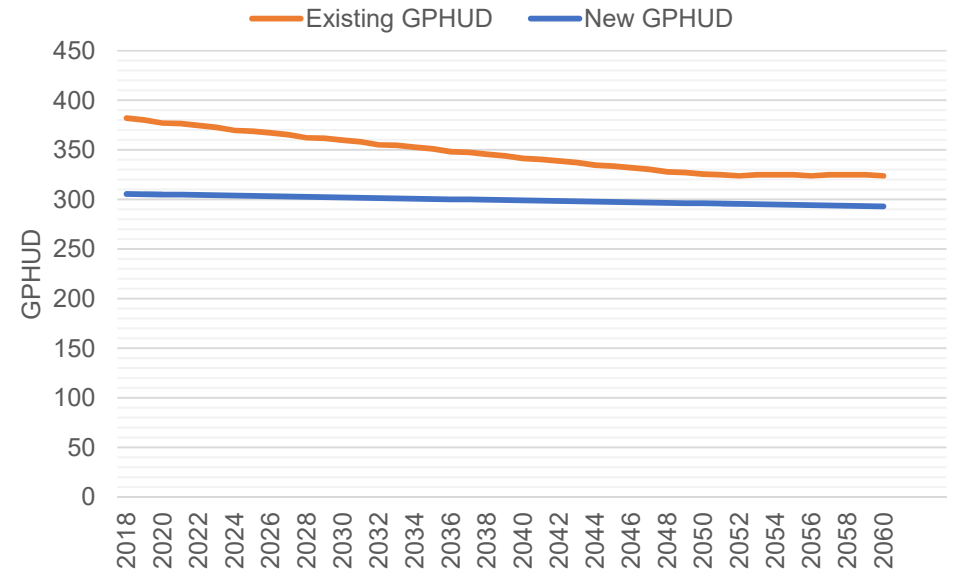
D. Medium, Reduced Ag [EMSBS]

Medium growth rate, official growth pattern, hot and dry climate, Ag pumping capacity equal to 1.5x the max gw use from 2003 to 2013. Pairwise comparison to Scenario C.

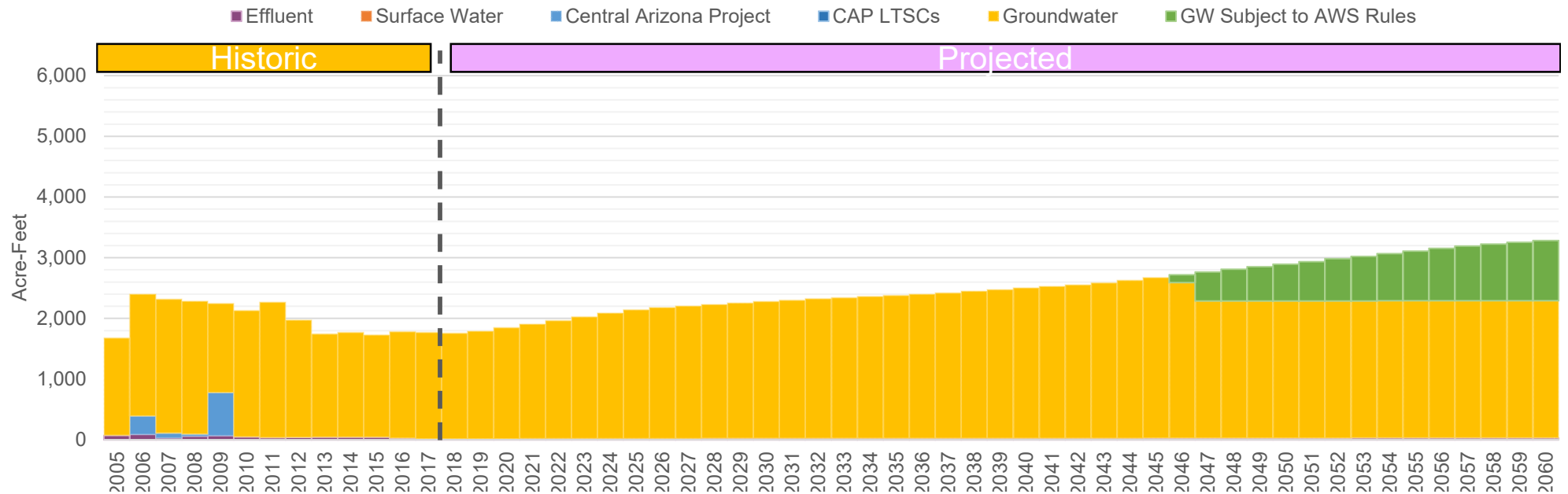
Housing Unit Projection



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	4,146	0	382	306	18	0	0	0	0	0	0	1,738	0	0
2019	4,328	0	380	305	18	0	0	0	0	0	0	1,773	0	0
2020	4,522	0	377	305	18	0	0	0	0	0	0	1,829	0	0
2021	4,723	0	376	305	19	0	0	0	0	0	0	1,886	0	0
2022	4,927	0	375	304	20	0	0	0	0	0	0	1,946	0	0
2023	5,131	0	373	304	20	0	0	0	0	0	0	2,006	0	0
2024	5,337	0	370	304	21	0	0	0	0	0	0	2,067	0	0
2025	5,509	0	369	304	21	0	0	0	0	0	0	2,121	0	0
2026	5,609	0	367	303	22	0	0	0	0	0	0	2,158	0	0
2027	5,709	0	365	303	22	0	0	0	0	0	0	2,183	0	0
2028	5,808	0	362	303	23	0	0	0	0	0	0	2,208	0	0
2029	5,906	0	362	302	23	0	0	0	0	0	0	2,231	0	0
2030	6,004	0	360	302	23	0	0	0	0	0	0	2,255	0	0
2031	6,093	0	358	302	23	0	0	0	0	0	0	2,278	0	0
2032	6,178	0	355	301	24	0	0	0	0	0	0	2,300	0	0
2033	6,262	0	354	301	24	0	0	0	0	0	0	2,317	0	0
2034	6,346	0	353	301	24	0	0	0	0	0	0	2,337	0	0
2035	6,428	0	351	301	24	0	0	0	0	0	0	2,356	0	0
2036	6,510	0	348	300	24	0	0	0	0	0	0	2,377	0	0
2037	6,613	0	347	300	25	0	0	0	0	0	0	2,396	0	0
2038	6,721	0	346	300	25	0	0	0	0	0	0	2,423	0	0
2039	6,827	0	344	299	25	0	0	0	0	0	0	2,450	0	0
2040	6,932	0	341	299	25	0	0	0	0	0	0	2,479	0	0
2041	7,036	0	341	299	26	0	0	0	0	0	0	2,502	0	0
2042	7,139	0	339	298	26	0	0	0	0	0	0	2,528	0	0
2043	7,274	0	337	298	26	0	0	0	0	0	0	2,558	0	0
2044	7,441	0	335	298	26	0	0	0	0	0	0	2,603	0	0
2045	7,607	0	334	298	27	0	0	0	0	0	0	2,646	0	0
2046	7,770	0	332	297	27	0	0	0	0	0	0	2,562	130	0
2047	7,930	0	330	297	28	0	0	0	0	0	0	2,259	477	0
2048	8,088	0	328	297	28	0	0	0	0	0	0	2,259	524	0
2049	8,244	0	327	296	29	0	0	0	0	0	0	2,259	563	0
2050	8,390	0	325	296	29	0	0	0	0	0	0	2,259	604	0
2051	8,530	0	325	296	30	0	0	0	0	0	0	2,259	647	0
2052	8,668	0	324	295	30	0	0	0	0	0	0	2,259	695	0
2053	8,804	0	325	295	31	0	0	0	0	0	0	2,259	734	0
2054	8,937	0	325	295	31	0	0	0	0	0	0	2,259	776	0
2055	9,069	0	325	295	31	0	0	0	0	0	0	2,259	819	0
2056	9,197	0	324	294	32	0	0	0	0	0	0	2,259	863	0
2057	9,324	0	325	294	32	0	0	0	0	0	0	2,259	899	0
2058	9,416	0	325	294	33	0	0	0	0	0	0	2,259	933	0
2059	9,506	0	325	293	33	0	0	0	0	0	0	2,259	961	0
2060	9,594	0	324	293	33	0	0	0	0	0	0	2,259	993	0