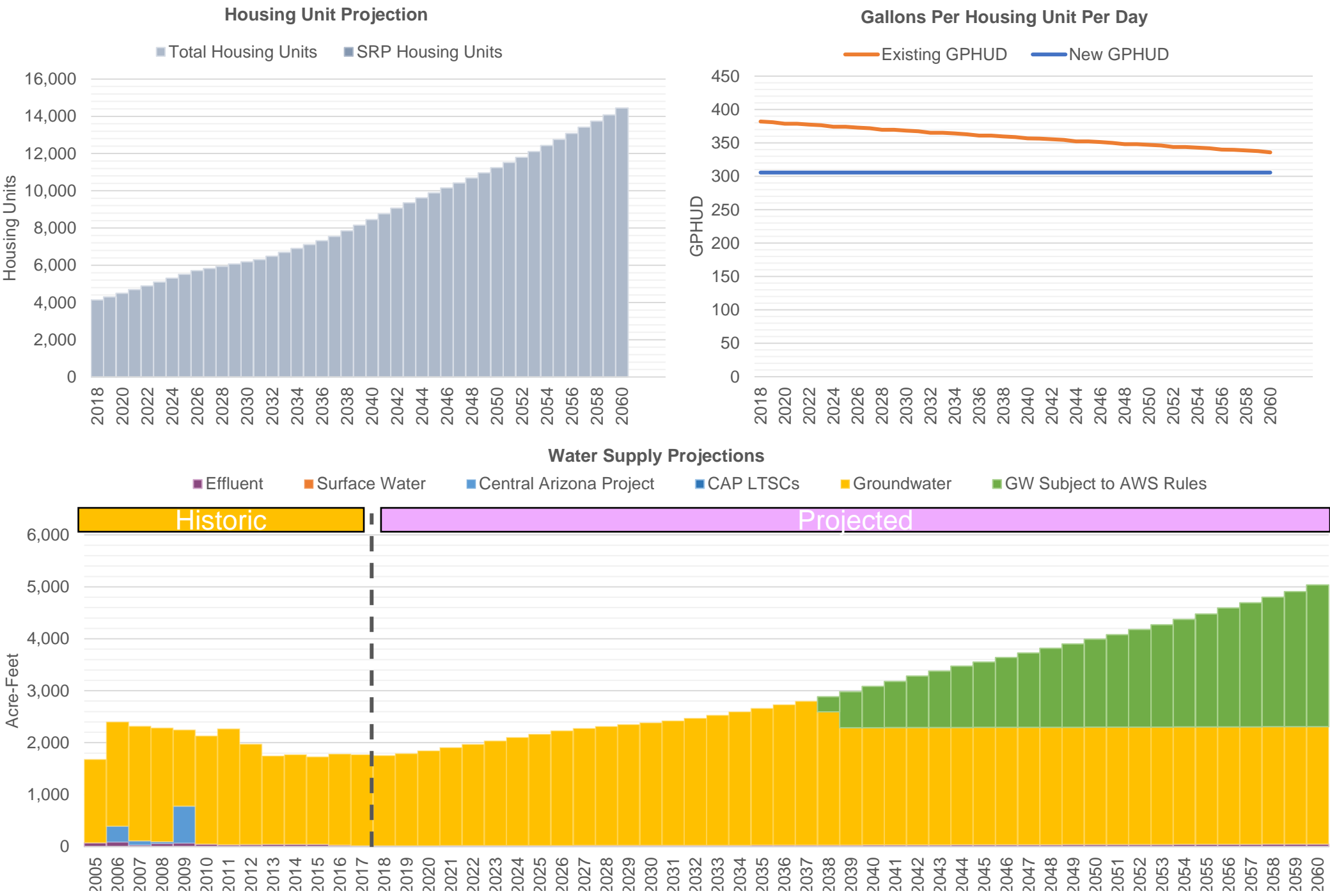


Florence

Central Arizona Project Service Area Model  
A. Highest Demand [EMSBS]

High growth rate, spillover (suburban) growth pattern, hotter and drier climate, unlimited Ag pumping capacity



# Central Arizona Project Service Area Model

## A. Highest Demand [EMSBS]

10/21/19 1:35 PM

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	4,136	0	382	306	18	0	0	0	0	0	0	1,736	0	0
2019	4,306	0	381	306	18	0	0	0	0	0	0	1,771	0	0
2020	4,496	0	379	306	18	0	0	0	0	0	0	1,827	0	0
2021	4,693	0	379	306	19	0	0	0	0	0	0	1,887	0	0
2022	4,894	0	378	306	20	0	0	0	0	0	0	1,950	0	0
2023	5,100	0	376	306	20	0	0	0	0	0	0	2,014	0	0
2024	5,306	0	374	306	21	0	0	0	0	0	0	2,079	0	0
2025	5,515	0	374	306	22	0	0	0	0	0	0	2,143	0	0
2026	5,708	0	373	306	22	0	0	0	0	0	0	2,207	0	0
2027	5,828	0	372	306	23	0	0	0	0	0	0	2,254	0	0
2028	5,947	0	370	306	23	0	0	0	0	0	0	2,292	0	0
2029	6,067	0	370	306	24	0	0	0	0	0	0	2,325	0	0
2030	6,186	0	369	306	24	0	0	0	0	0	0	2,361	0	0
2031	6,306	0	367	306	24	0	0	0	0	0	0	2,397	0	0
2032	6,489	0	365	306	25	0	0	0	0	0	0	2,445	0	0
2033	6,697	0	365	306	25	0	0	0	0	0	0	2,504	0	0
2034	6,906	0	364	306	26	0	0	0	0	0	0	2,570	0	0
2035	7,115	0	363	306	27	0	0	0	0	0	0	2,636	0	0
2036	7,324	0	361	306	27	0	0	0	0	0	0	2,705	0	0
2037	7,546	0	361	306	28	0	0	0	0	0	0	2,770	0	0
2038	7,850	0	360	306	29	0	0	0	0	0	0	2,567	287	0
2039	8,154	0	359	306	30	0	0	0	0	0	0	2,259	693	0
2040	8,459	0	357	306	31	0	0	0	0	0	0	2,259	796	0
2041	8,765	0	357	306	32	0	0	0	0	0	0	2,259	890	0
2042	9,071	0	356	306	33	0	0	0	0	0	0	2,259	989	0
2043	9,358	0	354	306	34	0	0	0	0	0	0	2,259	1,085	0
2044	9,622	0	352	306	35	0	0	0	0	0	0	2,259	1,179	0
2045	9,887	0	352	306	36	0	0	0	0	0	0	2,259	1,258	0
2046	10,153	0	351	306	36	0	0	0	0	0	0	2,259	1,344	0
2047	10,420	0	350	306	37	0	0	0	0	0	0	2,259	1,429	0
2048	10,688	0	348	306	38	0	0	0	0	0	0	2,259	1,521	0
2049	10,963	0	348	306	39	0	0	0	0	0	0	2,259	1,602	0
2050	11,241	0	347	306	40	0	0	0	0	0	0	2,259	1,691	0
2051	11,519	0	346	306	41	0	0	0	0	0	0	2,259	1,781	0
2052	11,798	0	344	306	42	0	0	0	0	0	0	2,259	1,878	0
2053	12,114	0	344	306	43	0	0	0	0	0	0	2,259	1,967	0
2054	12,436	0	343	306	44	0	0	0	0	0	0	2,259	2,070	0
2055	12,760	0	342	306	45	0	0	0	0	0	0	2,259	2,175	0
2056	13,086	0	340	306	46	0	0	0	0	0	0	2,259	2,289	0
2057	13,413	0	340	306	47	0	0	0	0	0	0	2,259	2,387	0
2058	13,741	0	339	306	48	0	0	0	0	0	0	2,259	2,493	0
2059	14,072	0	338	306	49	0	0	0	0	0	0	2,259	2,600	0
2060	14,452	0	336	306	50	0	0	0	0	0	0	2,259	2,726	0