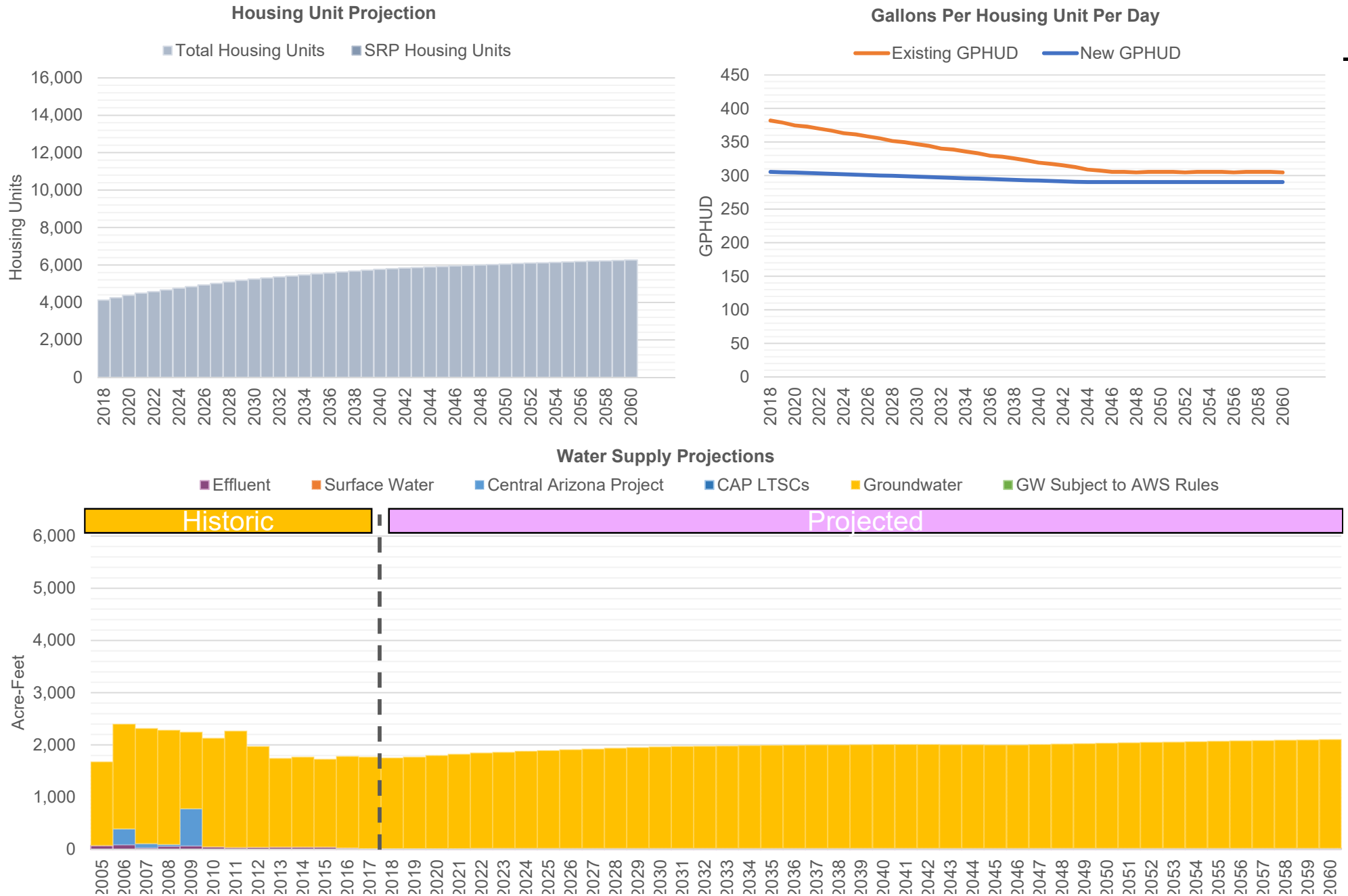


# Central Arizona Project Service Area Model

## Florence

### E. Lowest Demand, Hot [EMSBS]

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



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	4,127	0	382	306	18	0	0	0	0	0	0	1,734	0	0
2019	4,252	0	379	305	18	0	0	0	0	0	0	1,751	0	0
2020	4,377	0	375	304	18	0	0	0	0	0	0	1,780	0	0
2021	4,495	0	373	304	18	0	0	0	0	0	0	1,807	0	0
2022	4,583	0	370	303	19	0	0	0	0	0	0	1,828	0	0
2023	4,673	0	367	303	19	0	0	0	0	0	0	1,844	0	0
2024	4,761	0	363	302	19	0	0	0	0	0	0	1,861	0	0
2025	4,847	0	361	301	19	0	0	0	0	0	0	1,876	0	0
2026	4,932	0	358	301	19	0	0	0	0	0	0	1,891	0	0
2027	5,015	0	355	300	20	0	0	0	0	0	0	1,905	0	0
2028	5,096	0	352	300	20	0	0	0	0	0	0	1,920	0	0
2029	5,175	0	350	299	20	0	0	0	0	0	0	1,932	0	0
2030	5,245	0	347	298	20	0	0	0	0	0	0	1,943	0	0
2031	5,303	0	344	298	20	0	0	0	0	0	0	1,951	0	0
2032	5,360	0	341	297	20	0	0	0	0	0	0	1,958	0	0
2033	5,416	0	339	297	20	0	0	0	0	0	0	1,962	0	0
2034	5,471	0	336	296	20	0	0	0	0	0	0	1,968	0	0
2035	5,524	0	333	295	20	0	0	0	0	0	0	1,972	0	0
2036	5,576	0	330	295	20	0	0	0	0	0	0	1,978	0	0
2037	5,626	0	328	294	21	0	0	0	0	0	0	1,980	0	0
2038	5,676	0	325	294	21	0	0	0	0	0	0	1,983	0	0
2039	5,724	0	323	293	21	0	0	0	0	0	0	1,986	0	0
2040	5,771	0	319	293	21	0	0	0	0	0	0	1,990	0	0
2041	5,808	0	318	292	21	0	0	0	0	0	0	1,990	0	0
2042	5,839	0	315	291	21	0	0	0	0	0	0	1,988	0	0
2043	5,868	0	313	291	21	0	0	0	0	0	0	1,985	0	0
2044	5,897	0	309	290	21	0	0	0	0	0	0	1,984	0	0
2045	5,925	0	308	290	21	0	0	0	0	0	0	1,981	0	0
2046	5,952	0	306	290	21	0	0	0	0	0	0	1,981	0	0
2047	5,978	0	306	290	21	0	0	0	0	0	0	1,990	0	0
2048	6,004	0	305	290	21	0	0	0	0	0	0	2,000	0	0
2049	6,029	0	306	290	21	0	0	0	0	0	0	2,006	0	0
2050	6,053	0	306	290	21	0	0	0	0	0	0	2,014	0	0
2051	6,077	0	306	290	21	0	0	0	0	0	0	2,022	0	0
2052	6,100	0	305	290	21	0	0	0	0	0	0	2,031	0	0
2053	6,122	0	306	290	21	0	0	0	0	0	0	2,037	0	0
2054	6,144	0	306	290	21	0	0	0	0	0	0	2,044	0	0
2055	6,165	0	306	290	21	0	0	0	0	0	0	2,051	0	0
2056	6,185	0	305	290	21	0	0	0	0	0	0	2,059	0	0
2057	6,206	0	306	290	21	0	0	0	0	0	0	2,064	0	0
2058	6,225	0	306	290	21	0	0	0	0	0	0	2,071	0	0
2059	6,244	0	306	290	21	0	0	0	0	0	0	2,077	0	0
2060	6,263	0	305	290	22	0	0	0	0	0	0	2,084	0	0