

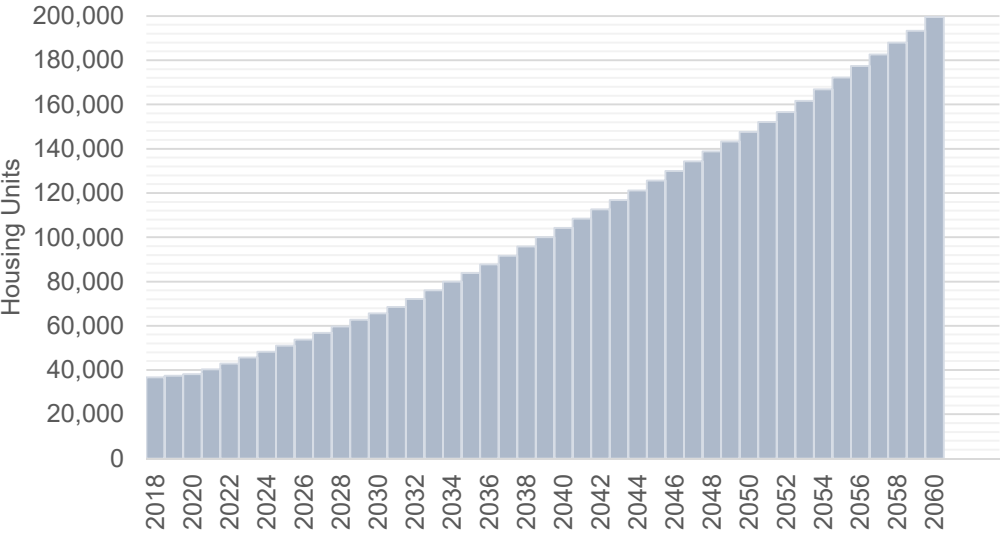
Central Arizona Project Service Area Model

A. Highest Demand [EMSBS]

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

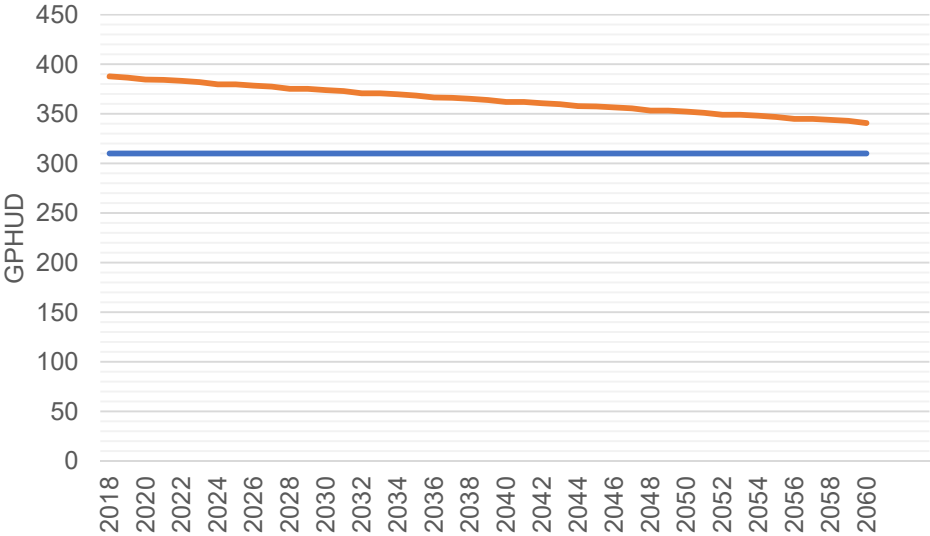
Housing Unit Projection

Total Housing Units SRP Housing Units



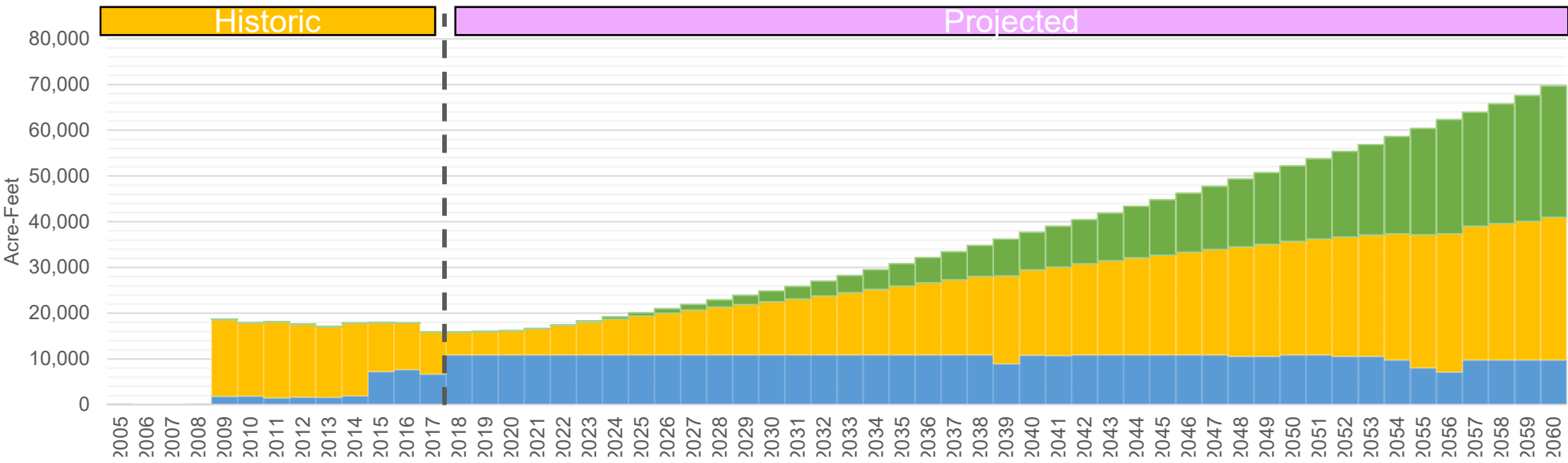
Gallons Per Housing Unit Per Day

Existing GPHUD New GPHUD



Water Supply Projections

Effluent Surface Water Central Arizona Project CAP LTSCs Groundwater GW Subject to AWS Rules



Central Arizona Project Service Area Model

A. Highest Demand [EMSBS]

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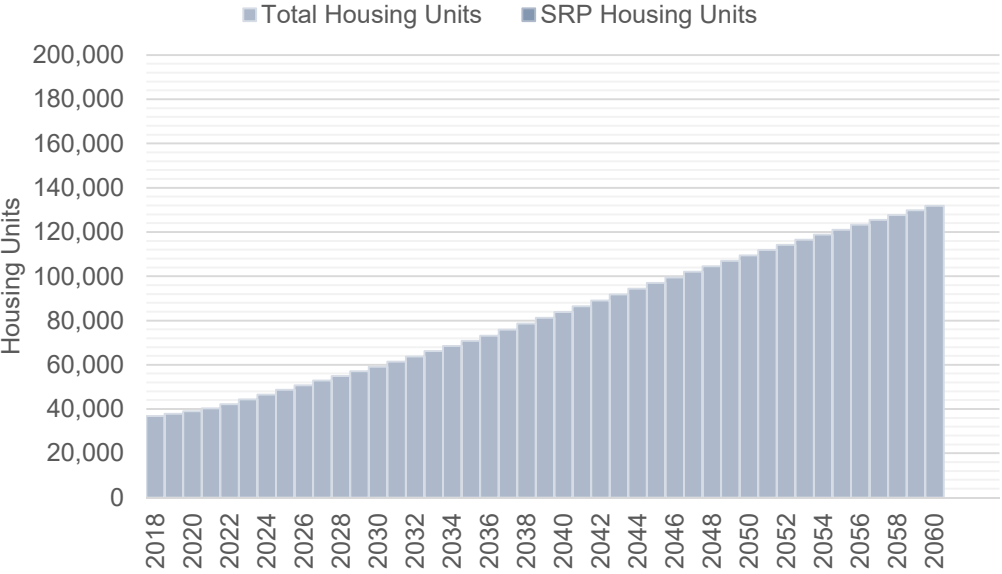
Demand Assumptions					Water Supply Projections (Acre-Feet)									
Date	Housing Units		GPHUD		Effluent	Surface Water		Central Arizona Project				Groundwater		Unknown
	Total	SRP	Existing	New		SRP	Non-SRP	Direct	ASR	Storage	Recovery	Non-Repl.	Replenished	
2018	36,624	0	388	310	0	0	0	10,884	0	0	0	4,945	8	0
2019	37,368	0	387	310	0	0	0	10,884	0	0	0	5,069	14	0
2020	38,202	0	384	310	0	0	0	10,884	0	0	0	5,274	37	0
2021	40,356	0	384	310	0	0	0	10,884	0	0	0	5,716	66	0
2022	42,974	0	383	310	0	0	0	10,884	0	0	0	6,392	173	0
2023	45,642	0	382	310	0	0	0	10,884	0	0	0	7,118	319	0
2024	48,331	0	380	310	0	0	0	10,884	0	0	0	7,818	513	0
2025	51,037	0	380	310	0	0	0	10,884	0	0	0	8,485	727	0
2026	53,788	0	379	310	0	0	0	10,884	0	0	0	9,120	994	0
2027	56,742	0	377	310	0	0	0	10,884	0	0	0	9,774	1,284	0
2028	59,697	0	375	310	0	0	0	10,884	0	0	0	10,425	1,635	0
2029	62,653	0	375	310	0	0	0	10,884	0	0	0	11,019	2,001	0
2030	65,609	0	374	310	0	0	0	10,884	0	0	0	11,610	2,392	0
2031	68,568	0	373	310	0	0	0	10,884	0	0	0	12,186	2,797	0
2032	72,180	0	371	310	0	0	0	10,884	0	0	0	12,885	3,227	0
2033	76,061	0	371	310	0	0	0	10,884	0	0	0	13,579	3,757	0
2034	79,947	0	370	310	0	0	0	10,884	0	0	0	14,300	4,340	0
2035	83,838	0	368	310	0	0	0	10,884	0	0	0	15,007	4,939	0
2036	87,734	0	366	310	0	0	0	10,884	0	0	0	15,745	5,556	0
2037	91,670	0	366	310	0	0	0	10,884	0	0	0	16,391	6,180	0
2038	95,827	0	365	310	0	0	0	10,884	0	0	0	17,107	6,825	0
2039	99,992	0	364	310	0	0	0	8,964	0	0	0	19,170	8,083	0
2040	104,165	0	362	310	0	0	0	10,813	0	0	0	18,631	8,241	0
2041	108,349	0	362	310	0	0	0	10,714	0	0	0	19,338	8,978	0
2042	112,543	0	361	310	0	0	0	10,884	0	0	0	19,915	9,642	0
2043	116,818	0	360	310	0	0	0	10,884	0	0	0	20,548	10,437	0
2044	121,183	0	358	310	0	0	0	10,884	0	0	0	21,252	11,269	0
2045	125,561	0	358	310	0	0	0	10,884	0	0	0	21,804	12,114	0
2046	129,953	0	357	310	0	0	0	10,884	0	0	0	22,425	12,972	0
2047	134,360	0	355	310	0	0	0	10,884	0	0	0	23,043	13,841	0
2048	138,783	0	353	310	0	0	0	10,532	0	0	0	23,961	14,860	0
2049	143,212	0	353	310	0	0	0	10,532	0	0	0	24,478	15,742	0
2050	147,657	0	352	310	0	0	0	10,884	0	0	0	24,799	16,569	0
2051	152,121	0	351	310	0	0	0	10,884	0	0	0	25,295	17,578	0
2052	156,604	0	349	310	0	0	0	10,532	0	0	0	26,095	18,753	0
2053	161,695	0	349	310	0	0	0	10,532	0	0	0	26,570	19,787	0
2054	166,901	0	348	310	0	0	0	9,777	0	0	0	27,564	21,295	0
2055	172,131	0	347	310	0	0	0	8,078	0	0	0	29,061	23,267	0
2056	177,388	0	345	310	0	0	0	7,134	0	0	0	30,241	24,943	0
2057	182,663	0	345	310	0	0	0	9,777	0	0	0	29,217	24,980	0
2058	187,967	0	344	310	0	0	0	9,777	0	0	0	29,766	26,227	0
2059	193,299	0	343	310	0	0	0	9,777	0	0	0	30,315	27,484	0
2060	199,572	0	341	310	0	0	0	9,777	0	0	0	31,153	28,773	0

Central Arizona Project Service Area Model

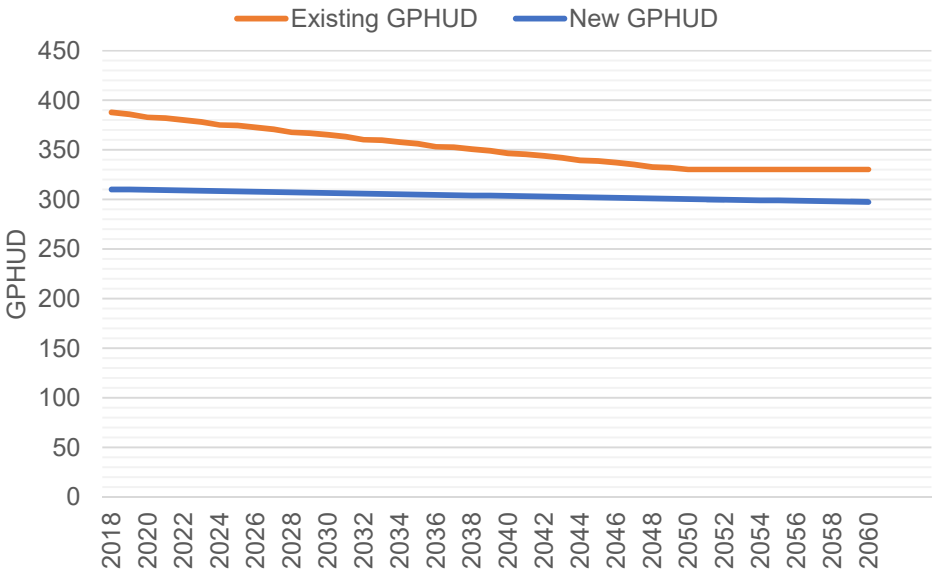
B. Having it All [EMSBS]

Medium growth rate, local growth pattern, hotter and drier climate, unlimited Ag pumping capacity

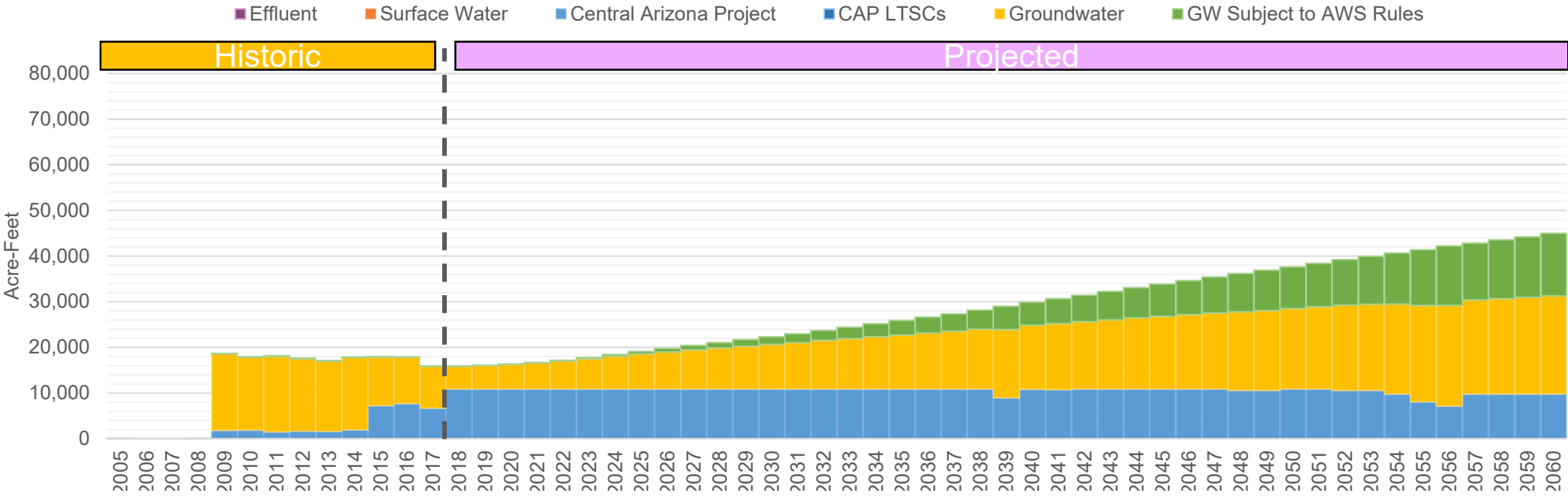
Housing Unit Projection



Gallons Per Housing Unit Per Day



Water Supply Projections



Central Arizona Project Service Area Model

B. Having it All [EMSBS]

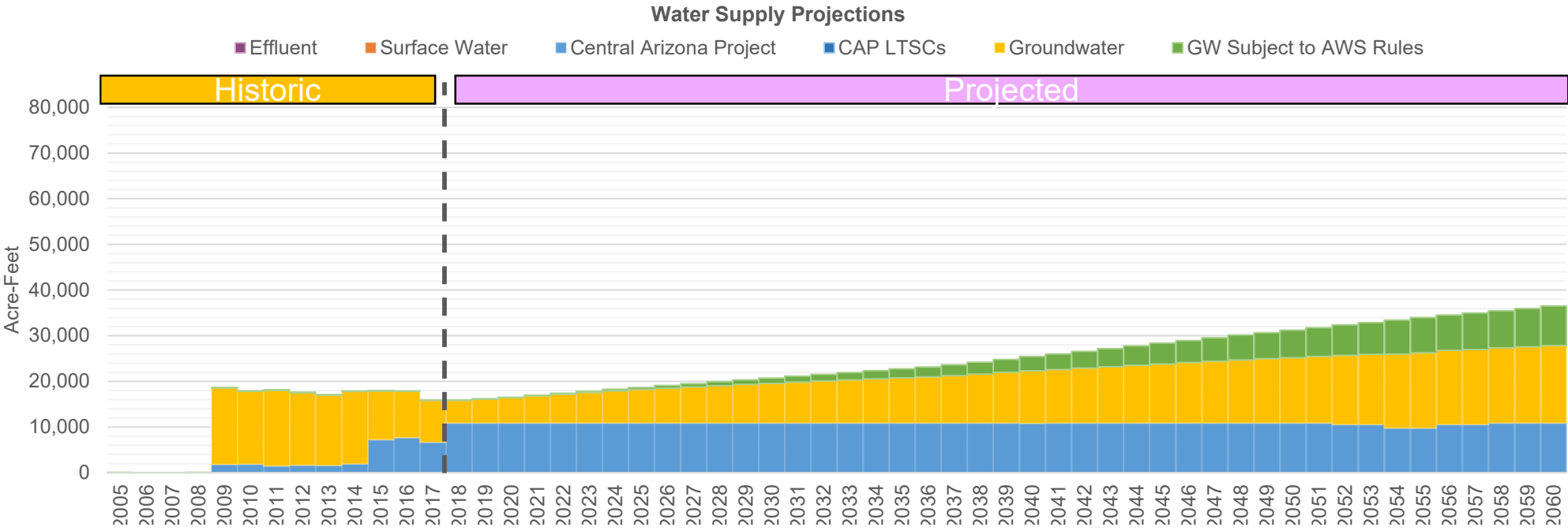
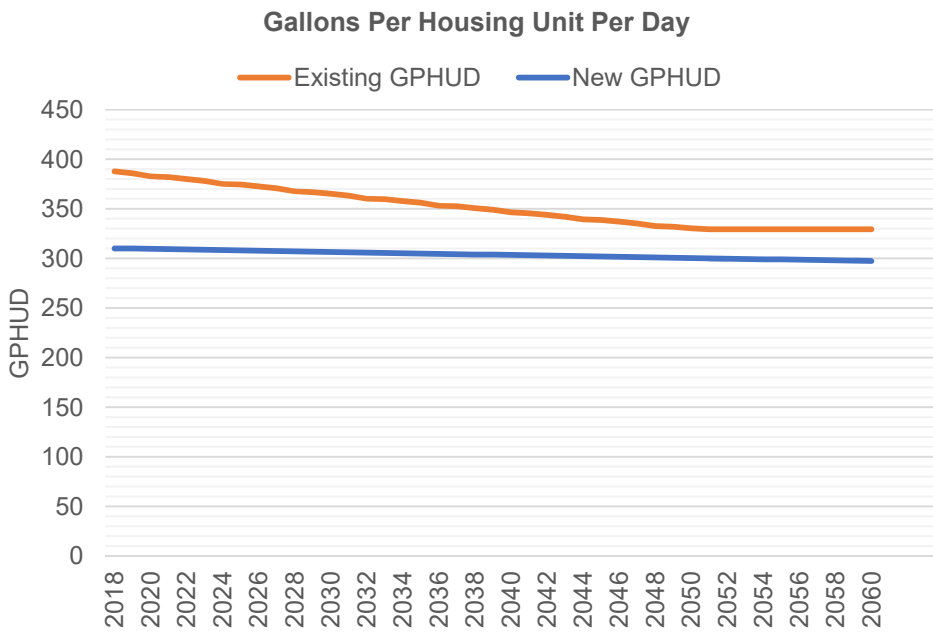
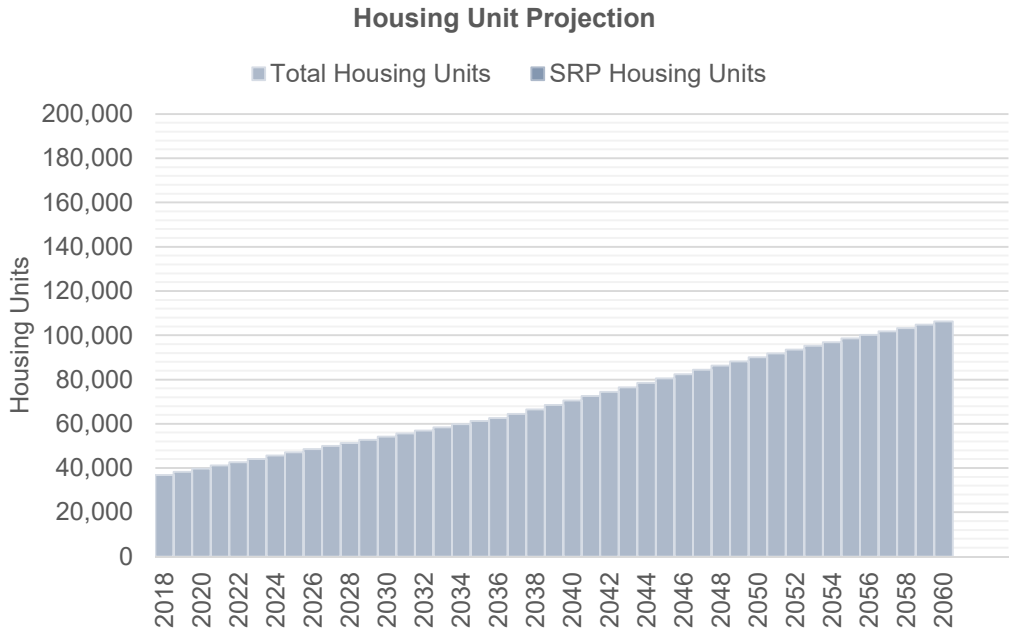
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Demand Assumptions					Water Supply Projections (Acre-Feet)									
Date	Housing Units		GPHUD		Effluent	Surface Water		Central Arizona Project				Groundwater		Unknown
	Total	SRP	Existing	New		SRP	Non-SRP	Direct	ASR	Storage	Recovery	Non-Repl.	Replenished	
2018	36,785	0	388	310	0	0	0	10,884	0	0	0	4,973	8	0
2019	37,877	0	386	310	0	0	0	10,884	0	0	0	5,150	18	0
2020	39,040	0	383	310	0	0	0	10,884	0	0	0	5,429	52	0
2021	40,242	0	382	309	0	0	0	10,884	0	0	0	5,719	92	0
2022	42,216	0	380	309	0	0	0	10,884	0	0	0	6,130	151	0
2023	44,350	0	378	309	0	0	0	10,884	0	0	0	6,657	255	0
2024	46,494	0	375	308	0	0	0	10,884	0	0	0	7,181	400	0
2025	48,643	0	374	308	0	0	0	10,884	0	0	0	7,676	557	0
2026	50,765	0	373	308	0	0	0	10,884	0	0	0	8,139	751	0
2027	52,871	0	371	307	0	0	0	10,884	0	0	0	8,584	953	0
2028	54,966	0	368	307	0	0	0	10,884	0	0	0	9,016	1,179	0
2029	57,047	0	367	307	0	0	0	10,884	0	0	0	9,403	1,412	0
2030	59,113	0	365	307	0	0	0	10,884	0	0	0	9,787	1,659	0
2031	61,367	0	363	306	0	0	0	10,884	0	0	0	10,191	1,914	0
2032	63,772	0	361	306	0	0	0	10,884	0	0	0	10,642	2,203	0
2033	66,159	0	360	306	0	0	0	10,884	0	0	0	11,043	2,516	0
2034	68,525	0	358	305	0	0	0	10,884	0	0	0	11,453	2,835	0
2035	70,869	0	356	305	0	0	0	10,884	0	0	0	11,850	3,159	0
2036	73,192	0	353	305	0	0	0	10,884	0	0	0	12,265	3,490	0
2037	75,859	0	353	304	0	0	0	10,884	0	0	0	12,664	3,824	0
2038	78,563	0	351	304	0	0	0	10,884	0	0	0	13,106	4,213	0
2039	81,238	0	349	304	0	0	0	8,964	0	0	0	14,968	5,100	0
2040	83,883	0	346	303	0	0	0	10,813	0	0	0	14,044	5,037	0
2041	86,497	0	346	303	0	0	0	10,714	0	0	0	14,480	5,463	0
2042	89,080	0	344	303	0	0	0	10,884	0	0	0	14,749	5,819	0
2043	91,725	0	342	303	0	0	0	10,884	0	0	0	15,145	6,222	0
2044	94,356	0	339	302	0	0	0	10,884	0	0	0	15,582	6,642	0
2045	96,952	0	339	302	0	0	0	10,884	0	0	0	15,913	7,055	0
2046	99,512	0	337	302	0	0	0	10,884	0	0	0	16,280	7,469	0
2047	102,036	0	335	301	0	0	0	10,884	0	0	0	16,637	7,881	0
2048	104,523	0	333	301	0	0	0	10,532	0	0	0	17,276	8,410	0
2049	106,987	0	332	301	0	0	0	10,532	0	0	0	17,556	8,812	0
2050	109,433	0	330	300	0	0	0	10,884	0	0	0	17,654	9,098	0
2051	111,840	0	330	300	0	0	0	10,884	0	0	0	18,012	9,503	0
2052	114,207	0	330	300	0	0	0	10,532	0	0	0	18,678	10,037	0
2053	116,535	0	330	300	0	0	0	10,532	0	0	0	18,943	10,463	0
2054	118,822	0	330	299	0	0	0	9,777	0	0	0	19,738	11,170	0
2055	121,069	0	330	299	0	0	0	8,078	0	0	0	21,113	12,225	0
2056	123,293	0	330	299	0	0	0	7,134	0	0	0	22,065	13,016	0
2057	125,494	0	330	298	0	0	0	9,777	0	0	0	20,618	12,452	0
2058	127,652	0	330	298	0	0	0	9,777	0	0	0	20,897	12,871	0
2059	129,769	0	330	298	0	0	0	9,777	0	0	0	21,168	13,283	0
2060	131,843	0	330	297	0	0	0	9,777	0	0	0	21,510	13,695	0

Central Arizona Project Service Area Model

C. Medium, Strong Ag [EMSBS]

Medium growth rate, official growth pattern, hot and dry climate, unlimited Ag pumping capacity. Pairwise comparison to Scenario D.



Central Arizona Project Service Area Model

C. Medium, Strong Ag [EMSBS]

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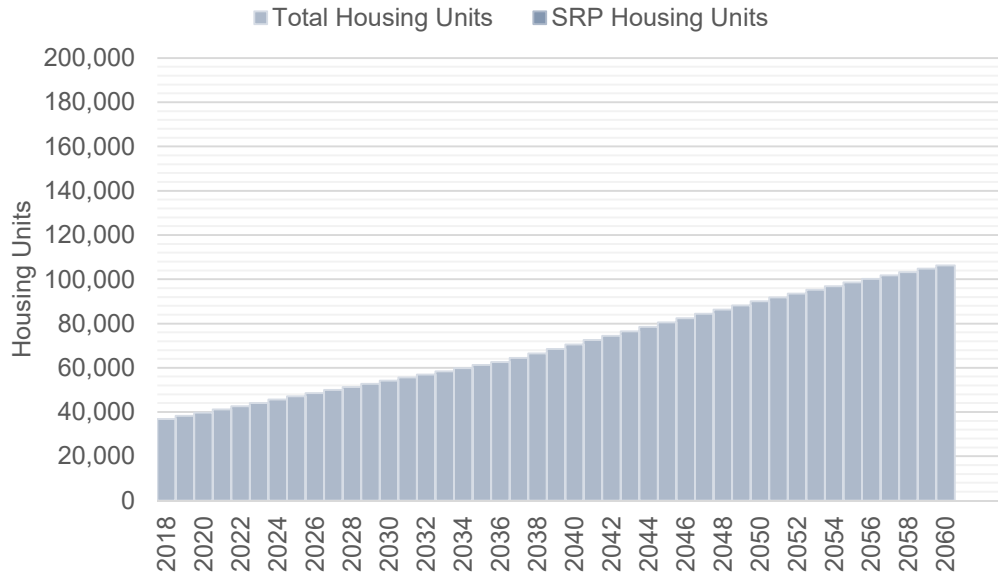
Demand Assumptions					Water Supply Projections (Acre-Feet)									
Date	Housing Units		GPHUD		Effluent	Surface Water		Central Arizona Project				Groundwater		Unknown
	Total	SRP	Existing	New		SRP	Non-SRP	Direct	ASR	Storage	Recovery	Non-Repl.	Replenished	
2018	36,885	0	388	310	0	0	0	10,884	0	0	0	4,990	8	0
2019	38,229	0	386	310	0	0	0	10,884	0	0	0	5,226	21	0
2020	39,659	0	383	310	0	0	0	10,884	0	0	0	5,587	64	0
2021	41,138	0	382	309	0	0	0	10,884	0	0	0	5,959	114	0
2022	42,624	0	380	309	0	0	0	10,884	0	0	0	6,319	188	0
2023	44,115	0	378	309	0	0	0	10,884	0	0	0	6,675	267	0
2024	45,613	0	375	308	0	0	0	10,884	0	0	0	7,021	367	0
2025	47,090	0	374	308	0	0	0	10,884	0	0	0	7,341	472	0
2026	48,519	0	373	308	0	0	0	10,884	0	0	0	7,636	598	0
2027	49,940	0	371	307	0	0	0	10,884	0	0	0	7,920	726	0
2028	51,352	0	368	307	0	0	0	10,884	0	0	0	8,200	866	0
2029	52,756	0	367	307	0	0	0	10,884	0	0	0	8,446	1,010	0
2030	54,151	0	365	307	0	0	0	10,884	0	0	0	8,695	1,162	0
2031	55,575	0	363	306	0	0	0	10,884	0	0	0	8,943	1,317	0
2032	57,006	0	361	306	0	0	0	10,884	0	0	0	9,207	1,481	0
2033	58,427	0	360	306	0	0	0	10,884	0	0	0	9,430	1,647	0
2034	59,835	0	358	305	0	0	0	10,884	0	0	0	9,663	1,817	0
2035	61,231	0	356	305	0	0	0	10,884	0	0	0	9,890	1,988	0
2036	62,613	0	353	305	0	0	0	10,884	0	0	0	10,132	2,164	0
2037	64,519	0	353	304	0	0	0	10,884	0	0	0	10,408	2,344	0
2038	66,550	0	351	304	0	0	0	10,884	0	0	0	10,747	2,594	0
2039	68,560	0	349	304	0	0	0	10,884	0	0	0	11,083	2,865	0
2040	70,548	0	346	303	0	0	0	10,813	0	0	0	11,492	3,156	0
2041	72,512	0	346	303	0	0	0	10,884	0	0	0	11,722	3,412	0
2042	74,453	0	344	303	0	0	0	10,884	0	0	0	12,027	3,688	0
2043	76,441	0	342	303	0	0	0	10,884	0	0	0	12,333	3,965	0
2044	78,474	0	339	302	0	0	0	10,884	0	0	0	12,678	4,256	0
2045	80,480	0	339	302	0	0	0	10,884	0	0	0	12,946	4,550	0
2046	82,459	0	337	302	0	0	0	10,884	0	0	0	13,240	4,846	0
2047	84,410	0	335	301	0	0	0	10,884	0	0	0	13,524	5,141	0
2048	86,332	0	333	301	0	0	0	10,884	0	0	0	13,840	5,438	0
2049	88,224	0	332	301	0	0	0	10,884	0	0	0	14,066	5,726	0
2050	90,024	0	330	300	0	0	0	10,884	0	0	0	14,315	6,014	0
2051	91,780	0	330	300	0	0	0	10,884	0	0	0	14,586	6,294	0
2052	93,508	0	330	300	0	0	0	10,532	0	0	0	15,166	6,684	0
2053	95,207	0	330	300	0	0	0	10,532	0	0	0	15,398	6,956	0
2054	96,876	0	330	299	0	0	0	9,777	0	0	0	16,186	7,468	0
2055	98,516	0	330	299	0	0	0	9,777	0	0	0	16,448	7,741	0
2056	100,126	0	330	299	0	0	0	10,532	0	0	0	16,244	7,771	0
2057	101,706	0	330	298	0	0	0	10,532	0	0	0	16,441	8,027	0
2058	103,272	0	330	298	0	0	0	10,884	0	0	0	16,452	8,169	0
2059	104,807	0	330	298	0	0	0	10,884	0	0	0	16,692	8,424	0
2060	106,312	0	330	297	0	0	0	10,884	0	0	0	16,982	8,681	0

Central Arizona Project Service Area Model

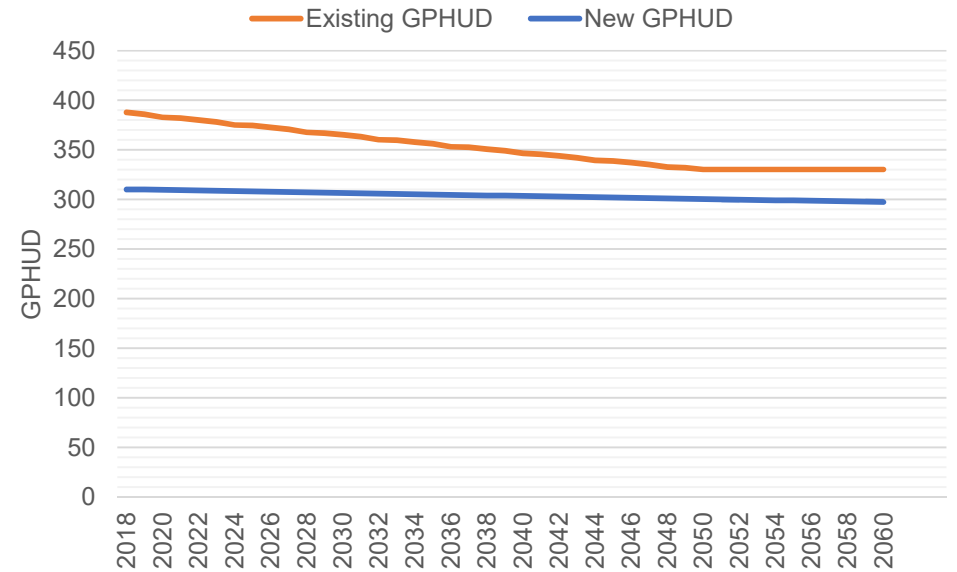
D. Medium, Reduced Ag [EMSBS]

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.

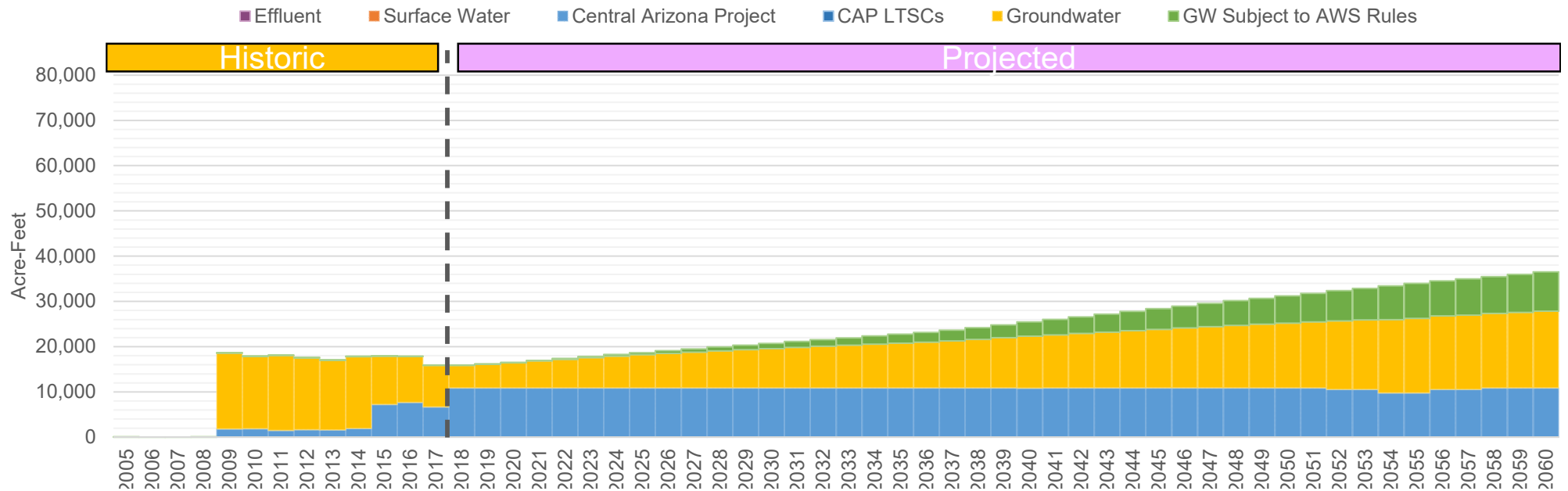
Housing Unit Projection



Gallons Per Housing Unit Per Day



Water Supply Projections



Central Arizona Project Service Area Model

D. Medium, Reduced Ag [EMSBS]

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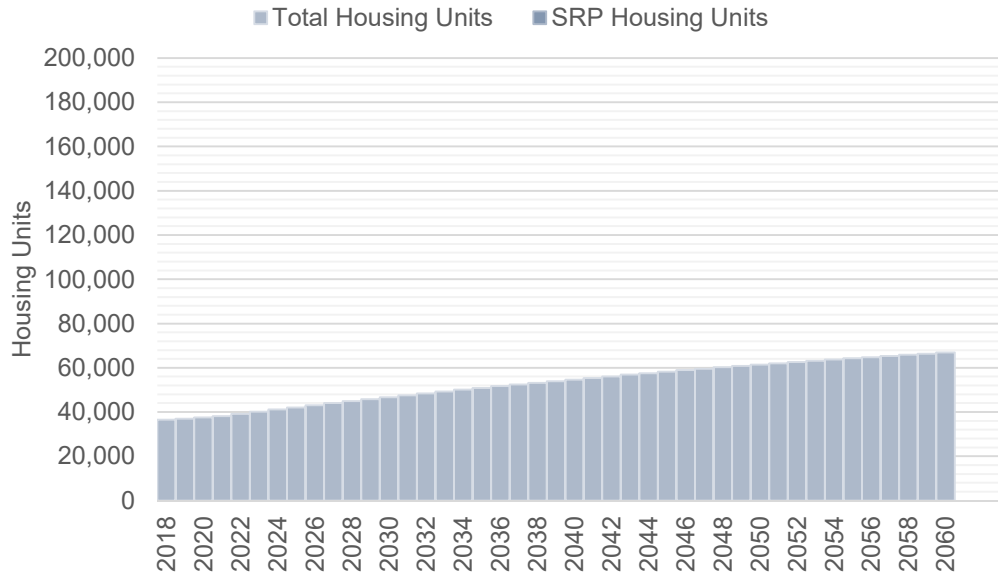
Demand Assumptions					Water Supply Projections (Acre-Feet)									
Date	Housing Units		GPHUD		Effluent	Surface Water		Central Arizona Project				Groundwater		Unknown
	Total	SRP	Existing	New		SRP	Non-SRP	Direct	ASR	Storage	Recovery	Non-Repl.	Replenished	
2018	36,885	0	388	310	0	0	0	10,884	0	0	0	4,990	8	0
2019	38,229	0	386	310	0	0	0	10,884	0	0	0	5,226	21	0
2020	39,659	0	383	310	0	0	0	10,884	0	0	0	5,587	64	0
2021	41,138	0	382	309	0	0	0	10,884	0	0	0	5,959	114	0
2022	42,624	0	380	309	0	0	0	10,884	0	0	0	6,319	188	0
2023	44,115	0	378	309	0	0	0	10,884	0	0	0	6,675	267	0
2024	45,613	0	375	308	0	0	0	10,884	0	0	0	7,021	367	0
2025	47,090	0	374	308	0	0	0	10,884	0	0	0	7,341	472	0
2026	48,519	0	373	308	0	0	0	10,884	0	0	0	7,636	598	0
2027	49,940	0	371	307	0	0	0	10,884	0	0	0	7,920	726	0
2028	51,352	0	368	307	0	0	0	10,884	0	0	0	8,200	866	0
2029	52,756	0	367	307	0	0	0	10,884	0	0	0	8,446	1,010	0
2030	54,151	0	365	307	0	0	0	10,884	0	0	0	8,695	1,162	0
2031	55,575	0	363	306	0	0	0	10,884	0	0	0	8,943	1,317	0
2032	57,006	0	361	306	0	0	0	10,884	0	0	0	9,207	1,481	0
2033	58,427	0	360	306	0	0	0	10,884	0	0	0	9,430	1,647	0
2034	59,835	0	358	305	0	0	0	10,884	0	0	0	9,663	1,817	0
2035	61,231	0	356	305	0	0	0	10,884	0	0	0	9,890	1,988	0
2036	62,613	0	353	305	0	0	0	10,884	0	0	0	10,132	2,164	0
2037	64,519	0	353	304	0	0	0	10,884	0	0	0	10,408	2,344	0
2038	66,550	0	351	304	0	0	0	10,884	0	0	0	10,747	2,594	0
2039	68,560	0	349	304	0	0	0	10,884	0	0	0	11,083	2,865	0
2040	70,548	0	346	303	0	0	0	10,813	0	0	0	11,492	3,156	0
2041	72,512	0	346	303	0	0	0	10,884	0	0	0	11,722	3,412	0
2042	74,453	0	344	303	0	0	0	10,884	0	0	0	12,027	3,688	0
2043	76,441	0	342	303	0	0	0	10,884	0	0	0	12,333	3,965	0
2044	78,474	0	339	302	0	0	0	10,884	0	0	0	12,678	4,256	0
2045	80,480	0	339	302	0	0	0	10,884	0	0	0	12,946	4,550	0
2046	82,459	0	337	302	0	0	0	10,884	0	0	0	13,240	4,846	0
2047	84,410	0	335	301	0	0	0	10,884	0	0	0	13,524	5,141	0
2048	86,332	0	333	301	0	0	0	10,884	0	0	0	13,840	5,438	0
2049	88,224	0	332	301	0	0	0	10,884	0	0	0	14,066	5,726	0
2050	90,024	0	330	300	0	0	0	10,884	0	0	0	14,315	6,014	0
2051	91,780	0	330	300	0	0	0	10,884	0	0	0	14,586	6,294	0
2052	93,508	0	330	300	0	0	0	10,532	0	0	0	15,166	6,684	0
2053	95,207	0	330	300	0	0	0	10,532	0	0	0	15,398	6,956	0
2054	96,876	0	330	299	0	0	0	9,777	0	0	0	16,186	7,468	0
2055	98,516	0	330	299	0	0	0	9,777	0	0	0	16,448	7,741	0
2056	100,126	0	330	299	0	0	0	10,532	0	0	0	16,244	7,771	0
2057	101,706	0	330	298	0	0	0	10,532	0	0	0	16,441	8,027	0
2058	103,272	0	330	298	0	0	0	10,884	0	0	0	16,452	8,169	0
2059	104,807	0	330	298	0	0	0	10,884	0	0	0	16,692	8,424	0
2060	106,312	0	330	297	0	0	0	10,884	0	0	0	16,982	8,681	0

Central Arizona Project Service Area Model

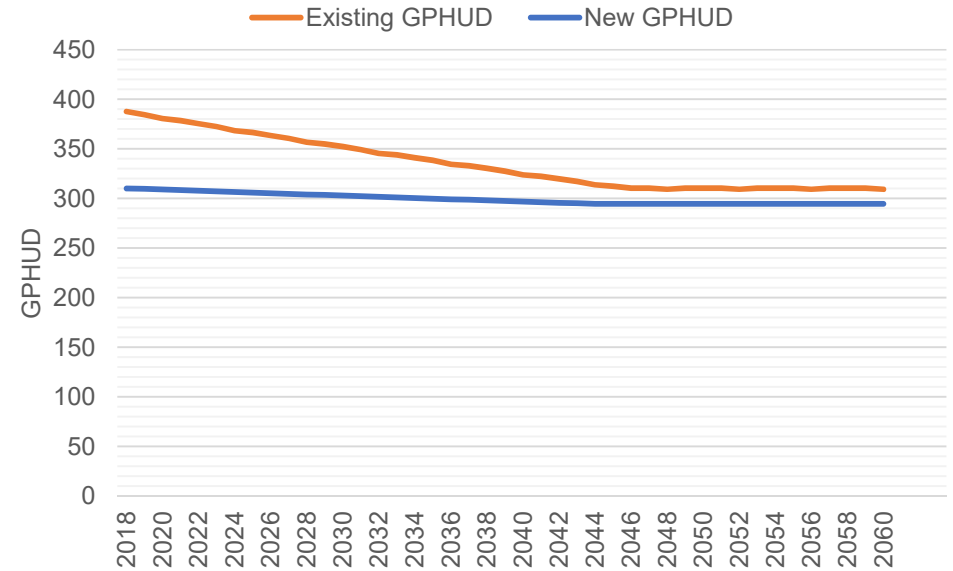
E. Lowest Demand, Hot [EMSBS]

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.

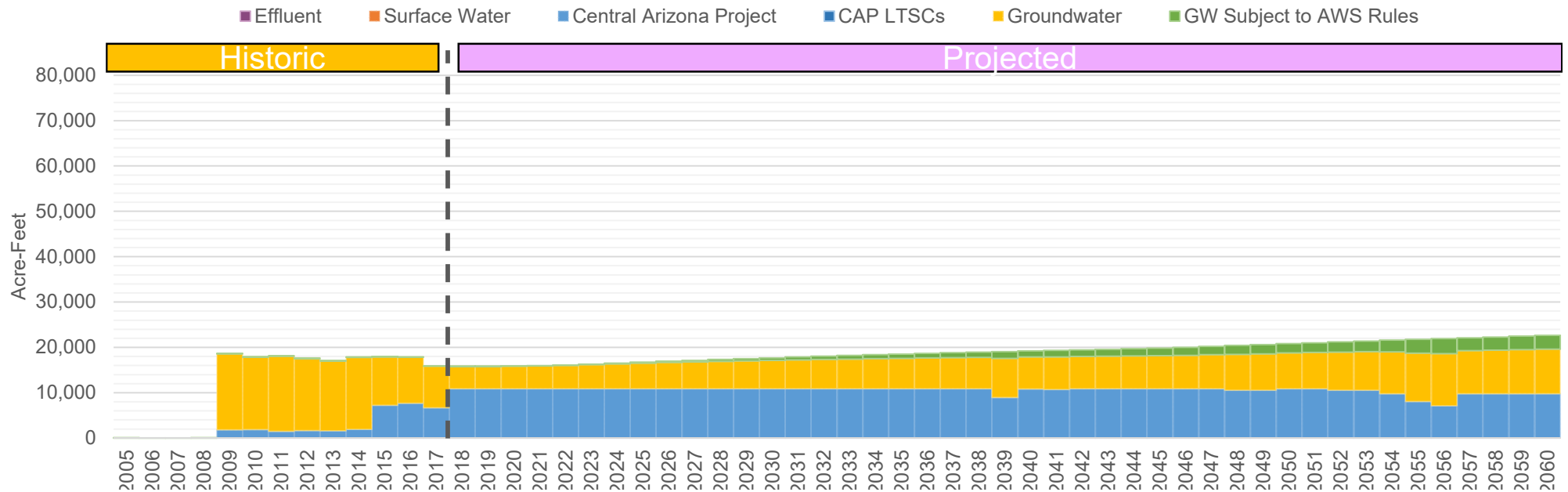
Housing Unit Projection



Gallons Per Housing Unit Per Day



Water Supply Projections



Central Arizona Project Service Area Model

E. Lowest Demand, Hot [EMSBS]

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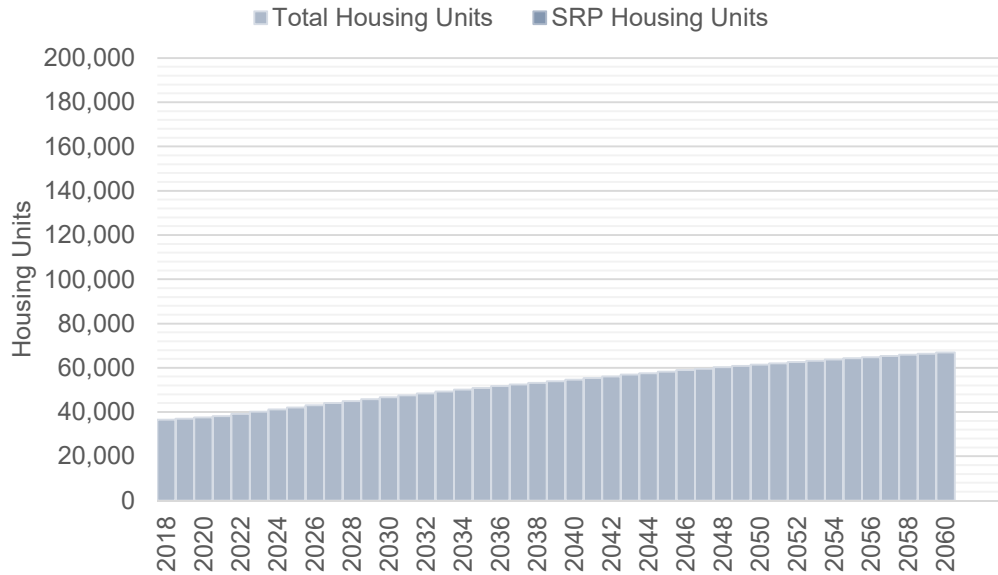
Demand Assumptions					Water Supply Projections (Acre-Feet)									
Date	Housing Units		GPHUD		Effluent	Surface Water		Central Arizona Project				Groundwater		Unknown
	Total	SRP	Existing	New		SRP	Non-SRP	Direct	ASR	Storage	Recovery	Non-Repl.	Replenished	
2018	36,560	0	388	310	0	0	0	10,884	0	0	0	4,934	8	0
2019	37,047	0	385	310	0	0	0	10,884	0	0	0	4,924	13	0
2020	37,537	0	381	309	0	0	0	10,884	0	0	0	4,954	27	0
2021	38,128	0	379	308	0	0	0	10,884	0	0	0	5,001	41	0
2022	39,122	0	376	308	0	0	0	10,884	0	0	0	5,125	66	0
2023	40,140	0	373	307	0	0	0	10,884	0	0	0	5,305	109	0
2024	41,138	0	369	307	0	0	0	10,884	0	0	0	5,477	163	0
2025	42,115	0	367	306	0	0	0	10,884	0	0	0	5,633	218	0
2026	43,072	0	364	305	0	0	0	10,884	0	0	0	5,774	284	0
2027	44,009	0	361	305	0	0	0	10,884	0	0	0	5,908	351	0
2028	44,925	0	357	304	0	0	0	10,884	0	0	0	6,037	423	0
2029	45,821	0	355	303	0	0	0	10,884	0	0	0	6,143	495	0
2030	46,709	0	352	303	0	0	0	10,884	0	0	0	6,250	569	0
2031	47,590	0	349	302	0	0	0	10,884	0	0	0	6,352	645	0
2032	48,452	0	346	302	0	0	0	10,884	0	0	0	6,460	722	0
2033	49,294	0	344	301	0	0	0	10,884	0	0	0	6,540	797	0
2034	50,116	0	341	300	0	0	0	10,884	0	0	0	6,624	873	0
2035	50,919	0	338	300	0	0	0	10,884	0	0	0	6,702	948	0
2036	51,702	0	335	299	0	0	0	10,884	0	0	0	6,787	1,022	0
2037	52,467	0	333	299	0	0	0	10,884	0	0	0	6,841	1,094	0
2038	53,213	0	330	298	0	0	0	10,884	0	0	0	6,902	1,166	0
2039	53,941	0	328	297	0	0	0	8,964	0	0	0	8,588	1,527	0
2040	54,651	0	324	297	0	0	0	10,813	0	0	0	7,085	1,319	0
2041	55,389	0	322	296	0	0	0	10,714	0	0	0	7,206	1,403	0
2042	56,140	0	320	296	0	0	0	10,884	0	0	0	7,120	1,448	0
2043	56,872	0	317	295	0	0	0	10,884	0	0	0	7,174	1,522	0
2044	57,585	0	314	295	0	0	0	10,884	0	0	0	7,245	1,597	0
2045	58,278	0	312	295	0	0	0	10,884	0	0	0	7,284	1,668	0
2046	58,953	0	310	295	0	0	0	10,884	0	0	0	7,357	1,742	0
2047	59,610	0	310	295	0	0	0	10,884	0	0	0	7,497	1,822	0
2048	60,249	0	309	295	0	0	0	10,532	0	0	0	7,932	1,974	0
2049	60,870	0	310	295	0	0	0	10,532	0	0	0	8,041	2,051	0
2050	61,474	0	310	295	0	0	0	10,884	0	0	0	7,887	2,056	0
2051	62,060	0	310	295	0	0	0	10,884	0	0	0	8,008	2,132	0
2052	62,630	0	309	295	0	0	0	10,532	0	0	0	8,423	2,283	0
2053	63,184	0	310	295	0	0	0	10,532	0	0	0	8,514	2,354	0
2054	63,721	0	310	295	0	0	0	9,777	0	0	0	9,212	2,591	0
2055	64,243	0	310	295	0	0	0	8,078	0	0	0	10,635	3,041	0
2056	64,749	0	309	295	0	0	0	7,134	0	0	0	11,485	3,331	0
2057	65,310	0	310	295	0	0	0	9,777	0	0	0	9,519	2,804	0
2058	65,859	0	310	295	0	0	0	9,777	0	0	0	9,626	2,881	0
2059	66,391	0	310	295	0	0	0	9,777	0	0	0	9,729	2,956	0
2060	66,906	0	309	295	0	0	0	9,777	0	0	0	9,853	3,033	0

Central Arizona Project Service Area Model

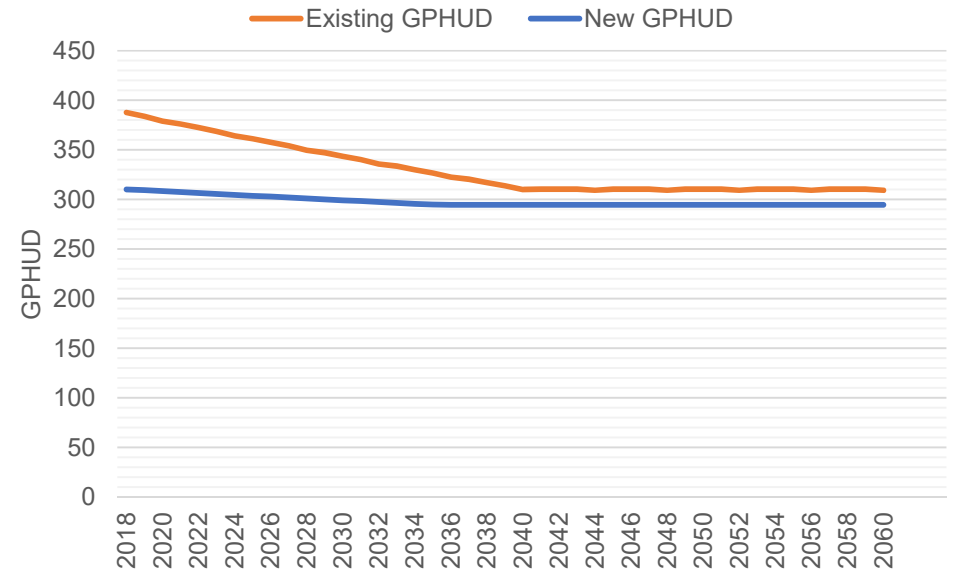
F. Lowest Demand, Historic [EMSBS]

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.

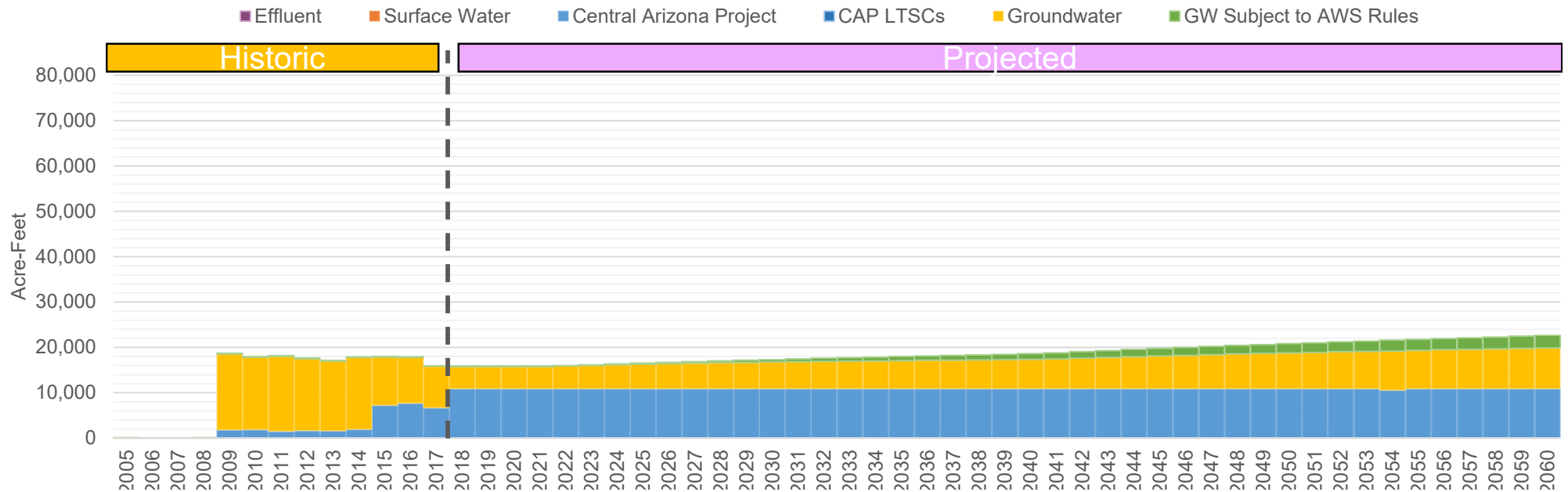
Housing Unit Projection



Gallons Per Housing Unit Per Day



Water Supply Projections



Central Arizona Project Service Area Model

F. Lowest Demand, Historic [EMSBS]

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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	36,560	0	388	310	0	0	0	10,884	0	0	0	4,934	8	0
2019	37,047	0	384	309	0	0	0	10,884	0	0	0	4,893	13	0
2020	37,537	0	379	308	0	0	0	10,884	0	0	0	4,891	27	0
2021	38,128	0	376	307	0	0	0	10,884	0	0	0	4,907	41	0
2022	39,122	0	373	307	0	0	0	10,884	0	0	0	5,000	65	0
2023	40,140	0	369	306	0	0	0	10,884	0	0	0	5,149	106	0
2024	41,138	0	364	305	0	0	0	10,884	0	0	0	5,291	159	0
2025	42,115	0	361	304	0	0	0	10,884	0	0	0	5,417	212	0
2026	43,072	0	358	303	0	0	0	10,884	0	0	0	5,529	275	0
2027	44,009	0	354	302	0	0	0	10,884	0	0	0	5,634	339	0
2028	44,925	0	350	301	0	0	0	10,884	0	0	0	5,734	407	0
2029	45,821	0	347	300	0	0	0	10,884	0	0	0	5,812	476	0
2030	46,709	0	344	299	0	0	0	10,884	0	0	0	5,890	546	0
2031	47,590	0	340	298	0	0	0	10,884	0	0	0	5,965	616	0
2032	48,452	0	336	297	0	0	0	10,884	0	0	0	6,045	689	0
2033	49,294	0	334	297	0	0	0	10,884	0	0	0	6,098	759	0
2034	50,116	0	330	296	0	0	0	10,884	0	0	0	6,155	829	0
2035	50,919	0	327	295	0	0	0	10,884	0	0	0	6,206	898	0
2036	51,702	0	323	295	0	0	0	10,884	0	0	0	6,277	969	0
2037	52,467	0	320	295	0	0	0	10,884	0	0	0	6,320	1,036	0
2038	53,213	0	317	295	0	0	0	10,884	0	0	0	6,371	1,104	0
2039	53,941	0	314	295	0	0	0	10,884	0	0	0	6,418	1,171	0
2040	54,651	0	310	295	0	0	0	10,884	0	0	0	6,477	1,238	0
2041	55,389	0	310	295	0	0	0	10,884	0	0	0	6,600	1,312	0
2042	56,140	0	310	295	0	0	0	10,884	0	0	0	6,763	1,395	0
2043	56,872	0	310	295	0	0	0	10,884	0	0	0	6,924	1,479	0
2044	57,585	0	309	295	0	0	0	10,884	0	0	0	7,096	1,564	0
2045	58,278	0	310	295	0	0	0	10,884	0	0	0	7,228	1,645	0
2046	58,953	0	310	295	0	0	0	10,884	0	0	0	7,372	1,727	0
2047	59,610	0	310	295	0	0	0	10,884	0	0	0	7,512	1,807	0
2048	60,249	0	309	295	0	0	0	10,884	0	0	0	7,666	1,888	0
2049	60,870	0	310	295	0	0	0	10,884	0	0	0	7,777	1,964	0
2050	61,474	0	310	295	0	0	0	10,884	0	0	0	7,902	2,041	0
2051	62,060	0	310	295	0	0	0	10,884	0	0	0	8,024	2,116	0
2052	62,630	0	309	295	0	0	0	10,884	0	0	0	8,162	2,192	0
2053	63,184	0	310	295	0	0	0	10,884	0	0	0	8,255	2,261	0
2054	63,721	0	310	295	0	0	0	10,532	0	0	0	8,639	2,408	0
2055	64,243	0	310	295	0	0	0	10,884	0	0	0	8,470	2,401	0
2056	64,749	0	309	295	0	0	0	10,884	0	0	0	8,595	2,471	0
2057	65,310	0	310	295	0	0	0	10,884	0	0	0	8,681	2,535	0
2058	65,859	0	310	295	0	0	0	10,884	0	0	0	8,791	2,609	0
2059	66,391	0	310	295	0	0	0	10,884	0	0	0	8,897	2,681	0
2060	66,906	0	309	295	0	0	0	10,884	0	0	0	9,023	2,755	0