

Central Florida Water Initiative Public Supply																
Utility	Population Projections ^(1, 7, 11)						Demand Projections						BEBR Used	GPCD Used ⁽⁹⁾	1-in-10 Demand 2035	
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035				
City of Cocoa	173,445	183,644	194,956	205,230	215,019	224,781	23.76	25.16	26.71	28.12	29.46	30.79	2011 Published Medium	137	32.64	
Lake County (SJRWMD)																
City of Leesburg (CUP 94)	28,937	31,747	34,944	38,110	41,273	44,410	9.12	10.00	11.01	12.00	13.00	13.99	2011 Published Medium	315	14.83	
Southlake Utilities Inc. (CUP 2392)	7,204	8,925	8,925	11,237	13,548	15,860	1.34	1.66	1.66	2.09	2.52	2.95	Utility Discussions	186	3.13	
City of Mascotte (CUP 2453)	4,413	5,031	5,770	6,574	7,408	8,264	0.53	0.60	0.69	0.79	0.89	0.99	2011 Published Medium	120	1.05	
City of Clermont (CUP 2478)	25,422	29,858	34,298	36,922	38,550	39,849	4.47	5.26	6.04	6.50	6.78	7.01	2011 Published Medium	176	7.43	
Thousand Trails (CUP 2531)	655	655	655	655	655	655	0.04	0.04	0.04	0.04	0.04	0.04	2011 Published Medium	55	0.04	
Town of Montverde (CUP 2671)	2,533	2,993	3,557	3,924	4,132	4,331	0.43	0.50	0.60	0.66	0.69	0.73	2011 Published Medium	168	0.77	
Lake Utility Services Inc. (CUP 2700)	22,836	27,268	34,322	41,890	47,897	51,791	7.47	8.92	11.22	13.70	15.66	16.94	2011 Published Medium	327	17.96	
City of Groveland (CUP 2796, 2913)	7,592	10,639	13,933	16,901	19,674	22,379	0.97	1.36	1.78	2.16	2.52	2.86	2011 Published Medium	128	3.03	
Woodlands Church Lake LLC (CUP 2840)	363	365	368	372	376	382	0.13	0.13	0.13	0.14	0.14	0.14	2011 Published Medium	365	0.15	
City of Minneola (CUP 2886)	9,535	10,480	11,619	12,876	14,251	15,868	1.48	1.62	1.80	2.00	2.21	2.46	2011 Published Medium	155	2.61	
Ginn La Pine Island LTD LLLP (CUP 2900)	162	391	733	827	847	852	0.03	0.07	0.14	0.15	0.16	0.16	2011 Published Medium	185	0.17	
Clerbrook Golf & RV Resort (CUP 6398)	956	956	956	956	956	956	0.05	0.05	0.05	0.05	0.05	0.05	2011 Published Medium	54	0.05	
Barrington Estates (CUP 10846)	51	120	214	324	446	596	0.01	0.02	0.04	0.06	0.08	0.10	2011 Published Medium	174	0.11	
Ginn Pine Island II LLLP (CUP 50115)	14	25	42	64	89	120	0.00	0.01	0.01	0.02	0.03	0.04	2011 Published Medium	330	0.04	
City of Mount Dora (CUP 50147)	19,554	20,457	21,378	22,235	26,411	30,975	3.01	3.15	3.29	3.42	4.07	4.77	2011 Published Medium	154	5.06	
Colina Bay Water Company (CUP 103822)	2	4	8	13	19	26	0.00	0.00	0.01	0.01	0.01	0.02	2011 Published Medium	693	0.02	
Total CFWI Lake County	130,229	149,914	171,722	193,880	216,532	237,314	29.08	33.39	38.51	43.79	48.85	53.25	N/A	N/A	56.45	
Orange County (SJRWMD & SFWMD)																
Zellwood Station Community Assoc. - SJRWMD	1,928	1,939	1,941	1,942	2,498	3,119	0.32	0.32	0.32	0.32	0.41	0.52	2011 Published Medium	166	0.55	
Orlando Utilities Commission - (CUP 3159 - SJRWMD & SFWMD)	414,431	426,737	457,110	494,569	524,720	532,337	85.78	88.33	94.62	102.38	108.62	110.19	2011 Published Medium	207	116.80	
Clarcona Resorts Condominium Association - (CUP 3203) SJRWMD	1,678	1,678	1,678	1,678	1,678	1,678	0.11	0.11	0.11	0.11	0.11	0.11	2011 Published Medium	68	0.12	
City of Ocoee - (CUP 3216) SJRWMD	32,091	32,977	34,009	35,502	36,713	37,770	4.04	4.16	4.29	4.47	4.63	4.76	2011 Published Medium	126	5.05	
City of Apopka - (CUP 3217) SJRWMD	60,098	67,502	82,305	100,700	121,505	139,135	8.77	9.86	12.02	14.70	17.74	20.31	2011 Published Medium	146	21.53	
Zellwood Water Users Inc. - (CUP 3301) SJRWMD	1,037	1,148	1,933	2,274	2,422	2,565	0.11	0.12	0.20	0.24	0.26	0.27	2011 Published Medium	106	0.29	
Wedgfield Utilities Inc. - (CUP 3302) SJRWMD	4,402	4,618	4,706	4,730	4,737	4,744	0.48	0.50	0.51	0.51	0.51	0.51	2011 Published Medium	108	0.54	
Orange County Public Utilities - (CUP 3317 - SJRWMD & SFWMD)	491,789	574,038	642,663	697,436	749,498	817,776	66.88	78.07	87.40	94.85	101.93	111.22	2011 Published Medium	136	117.89	
Town of Oakland - (CUP 3347) SJRWMD	2,101	2,186	2,401	2,597	2,708	2,779	0.36	0.38	0.42	0.45	0.47	0.48	2011 Published Medium	173	0.51	
City of Winter Garden - (CUP 3368) SJRWMD	35,285	38,941	44,027	48,069	53,977	61,053	4.16	4.60	5.20	5.67	6.37	7.20	2011 Published Medium	118	7.63	
Rock Springs Palm Isles MHC LLC - (CUP 3370) SJRWMD	2,010	2,033	2,066	2,111	2,167	2,176	0.40	0.40	0.41	0.42	0.43	0.43	2011 Published Medium	199	0.46	
Town of Eatonville - (CUP 3407) SJRWMD	2,277	2,332	2,628	2,734	2,787	2,846	0.32	0.33	0.37	0.39	0.39	0.40	2011 Published Medium	141	0.42	
City of Winter Park - (CUP 7624) SJRWMD	57,987	58,279	58,279	58,279	58,279	58,279	10.09	10.14	10.14	10.14	10.14	10.14	2011 Published Medium	174	10.75	
City of Maitland - (CUP 50258) SJRWMD	11,738	11,906	12,200	12,311	12,369	12,437	2.58	2.62	2.68	2.71	2.72	2.74	2011 Published Medium	220	2.90	
Aqua Utilities Florida, Inc. - (CUP 51073) SJRWMD	2,853	3,563	9,174	14,486	18,628	22,750	0.39	0.49	1.26	1.98	2.55	3.12	2011 Published Medium	137	3.31	
Starlight Ranch MHC - (CUP 86536) SJRWMD	2,067	2,067	2,067	2,067	2,067	2,067	0.17	0.17	0.17	0.17	0.17	0.17	2011 Published Medium	81	0.18	
Sun Communities Inc - (CUP 92244) SJRWMD	580	580	580	580	580	580	0.09	0.09	0.09	0.09	0.09	0.09	2011 Published Medium	149	0.10	
Reedy Creek Improvement District (SFWMD) ⁽⁸⁾	0	0	0	0	0	0	16.50	18.20	20.60	22.50	23.60	24.70	Utility Discussions	N/A	26.18	
Taft Water Association (SFWMD)	2,746	2,684	2,836	2,981	3,110	3,195	0.29	0.29	0.30	0.31	0.29	0.30	2011 Published Medium	2006 - 2010 GPCD Average	0.32	
Total CFWI Orange County	1,127,098	1,235,208	1,362,603	1,485,046	1,600,443	1,707,286	201.84	219.18	241.11	262.41	281.43	297.66	N/A	N/A	315.53	

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Utility	Population Projections ^(1, 7, 11)						Demand Projections						BEBR Used	GPCD Used ⁽⁹⁾	1-in-10 Demand 2035
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035			
Osceola County (SJRWMD & SFWMD)															
East Central FLA Services Inc - (CUP 3426 - SJRWMD & SFWMD)	2,305	15,657	26,324	33,069	34,136	35,367	0.30	2.07	3.47	4.37	4.51	4.67	2011 Published Medium	132	4.95
St. Cloud Utility (SFWMD)	37,979	51,942	65,723	79,489	93,273	106,374	5.20	7.12	9.00	10.89	12.78	14.57	2011 Published Medium	137	15.44
Tohopekaliga Water Authority (SJRWMD & SFWMD)	161,914	185,509	211,671	242,103	278,529	312,010	32.55	37.24	42.46	48.55	55.83	62.59	2011 Published Medium	202 (TOHO) / 118 (O&S)	66.35
Total CFWI Osceola County	202,198	253,108	303,718	354,661	405,938	453,751	38.05	46.43	54.93	63.81	73.12	81.83	N/A	N/A	86.74
Polk County (SFWMD & SFWMD)															
Mountain Lake Corporation (WUP 143) - SFWMD	345	351	357	364	370	377	0.13	0.13	0.13	0.13	0.14	0.14	2011 Published Medium	369	0.15
City of Bartow (WUP 341) ⁽²⁾ - SFWMD	24,281	25,734	27,722	30,219	32,997	35,850	3.28	3.47	3.74	4.08	4.45	4.84	2011 Published Medium	135	5.13
City of Fort Meade - (WUP 645) SFWMD	7,988	8,158	8,406	8,750	9,155	9,613	0.83	0.85	0.87	0.91	0.95	1.00	2011 Published Medium	104	1.06
Four Lakes Mobile Home Park - (WUP 1616) SFWMD	1,191	1,191	1,192	1,192	1,193	1,193	0.37	0.37	0.37	0.37	0.37	0.37	2011 Published Medium	309	0.39
Lake Hamilton (WUP 2332) - SFWMD	1,260	1,261	1,266	1,281	1,303	1,331	0.19	0.19	0.19	0.19	0.19	0.20	2011 Published Medium	148	0.21
Park Water Company (WUP 4005) - SFWMD	2,527	2,795	3,123	3,469	3,822	4,175	0.29	0.32	0.36	0.40	0.44	0.48	2011 Published Medium	116	0.51
City of Winter Haven (WUP 4607) ⁽²⁾ - SFWMD	67,596	72,542	78,444	84,566	90,168	95,203	10.75	11.53	12.47	13.45	14.34	15.14	2011 Published Medium	159	16.05
City of Lake Wales (WUP 4658) ⁽³⁾ - SFWMD	23,588	25,310	27,431	29,653	31,907	34,162	3.18	3.42	3.70	4.00	4.31	4.61	2011 Published Medium	135	4.89
City of Lakeland Electric and Water (WUP 4912) ⁽²⁾ - SFWMD	158,608	166,521	175,480	184,846	194,676	203,345	24.43	25.64	27.02	28.47	29.98	31.32	2011 Published Medium	154	33.20
Grenelefe Resort Utility, Inc. (WUP 5251) - SFWMD	2,520	2,529	2,541	2,553	2,564	2,576	0.87	0.87	0.87	0.88	0.88	0.89	2011 Published Medium	355	0.94
City of Davenport (WUP 5750) ⁽³⁾ - SFWMD	5,284	5,900	6,667	7,485	8,317	9,141	0.79	0.89	1.00	1.12	1.25	1.37	2011 Published Medium	150	1.45
City of Frostproof (WUP 5870) ⁽²⁾ - SFWMD	4,516	4,538	4,578	4,648	4,740	4,852	0.77	0.78	0.78	0.79	0.81	0.83	2011 Published Medium	171	0.88
Town of Dundee (WUP 5893) - SFWMD	4,868	5,200	5,620	6,085	6,571	7,067	0.69	0.74	0.80	0.86	0.93	1.00	2011 Published Medium	142	1.06
City of Mulberry (WUP 6124) - SFWMD	4,528	4,528	4,528	4,528	4,528	4,528	0.38	0.38	0.38	0.38	0.38	0.38	2011 Published Medium	85	0.40
Polk County Utilities - NWRSA (WUP 6505) - SFWMD ⁽⁶⁾	42,779	47,263	52,726	58,236	63,092	67,667	5.35	5.91	6.59	7.28	7.89	8.46	2011 Published Medium	125	8.97
Polk County Utilities - SWRSA (WUP 6506) - SFWMD	38,214	43,591	49,796	54,959	58,649	61,849	4.05	4.62	5.28	5.83	6.22	6.56	2011 Published Medium	106	6.95
Polk County Utilities - CRSA WUP 6507) - SFWMD	11,422	12,204	13,275	14,700	16,336	18,109	0.99	1.06	1.15	1.28	1.42	1.58	2011 Published Medium	87	1.67
Polk County Utilities - SERSA (WUP 6508) ^(3, 4) - SFWMD	5,606	5,670	5,803	6,064	6,412	6,836	0.68	0.69	0.70	0.73	0.78	0.83	2011 Published Medium	121	0.88
Polk County Utilities - NERSA (WUP 6509) ⁽³⁾ (SFWMD & SFWMD)	34,290	40,100	46,918	51,855	55,399	58,237	6.55	7.66	8.96	9.90	10.58	11.12	2011 Published Medium	191	11.79
City of Lake Alfred (WUP 6624) - SFWMD	8,049	8,746	9,382	10,008	10,632	11,230	1.30	1.42	1.52	1.62	1.72	1.82	2011 Published Medium	162	1.93
City of Eagle Lake (WUP 6920) - SFWMD	6,248	6,610	7,078	7,620	8,197	8,794	0.67	0.71	0.76	0.82	0.89	0.95	2011 Published Medium	108	1.01
City of Auburndale (WUP 7119) - SFWMD	32,014	33,507	35,388	37,614	39,535	41,472	5.79	6.06	6.41	6.81	7.16	7.51	2011 Published Medium	181	7.96
CHCVII Lake Henry MHP (WUP 7187) - SFWMD	1,086	1,124	1,169	1,214	1,258	1,260	0.22	0.23	0.24	0.25	0.26	0.26	2011 Published Medium	204	0.28
Aqua Utilities Florida, Inc. - Lake Gibson (WUP 7878) - SFWMD	1,828	1,857	1,889	1,913	1,933	1,953	0.22	0.23	0.23	0.23	0.24	0.24	2011 Published Medium	122	0.25
Polk County Utilities - ERSR (WUP 8054) ^(3, 6) - SFWMD	5,863	8,037	10,187	12,349	14,497	16,597	0.53	0.72	0.92	1.11	1.30	1.49	2011 Published Medium	90	1.58
CHCIII Swift Village MHP (WUP 8344) - SFWMD	900	900	900	900	900	900	0.13	0.13	0.13	0.13	0.13	0.13	2011 Published Medium	144	0.14
City of Polk City (WUP 8468) - SFWMD	7,177	7,676	8,305	9,024	9,791	10,577	0.66	0.71	0.76	0.83	0.90	0.97	2011 Published Medium	92	1.03
City of Haines City (WUP 8522) ⁽³⁾ - SFWMD	26,207	29,462	32,952	36,624	40,314	43,153	3.98	4.48	5.01	5.57	6.13	6.56	2011 Published Medium	152	6.95
Utilities, Inc - Cypress Lakes Utilities Inc. (WUP 13043) - SFWMD	2,731	2,753	2,782	2,820	2,863	2,910	0.14	0.14	0.14	0.14	0.15	0.15	2011 Published Medium	51	0.16
River Ranch (SFWMD)	1,433	1,433	1,433	1,433	1,433	1,433	0.11	0.11	0.11	0.11	0.11	0.11	2011 Published Medium	70	0.12
Toho Water Authority (Poinciana) (SFWMD)	12,397	14,591	16,786	18,980	21,175	23,370	2.33	2.74	3.16	3.57	3.98	4.40	2011 Published Medium	188	4.66
Total CFWI Polk County	547,344	592,082	644,124	695,952	744,727	789,760	80.65	87.20	94.75	102.24	109.28	115.71	N/A	N/A	122.65

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	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035			
Seminole County (SJRWMD)															
Sanlando Utilities Corp. (CUP 160)	33,507	34,445	35,268	35,455	36,699	37,176	10.49	10.78	11.04	11.10	11.49	11.64	2011 Published Medium	313	12.34
City of Sanford (CUP 162)	58,225	61,235	67,456	69,352	70,815	71,318	7.10	7.47	8.23	8.46	8.64	8.70	2011 Published Medium	122	9.22
Seminole County Environmental Services (CUPs 3766, 3769, 8213, 8356, 8359, 8361, 50281, 95581)	121,978	129,370	136,757	142,569	143,481	147,828	20.25	21.48	22.70	23.67	23.82	24.54	2011 Published Medium	166	26.01
City of Winter Springs (8238)	33,776	35,313	36,623	40,988	42,230	42,678	3.88	4.06	4.21	4.71	4.86	4.91	2011 Published Medium	115	5.20
City of Oviedo (CUP 8252)	32,224	34,493	36,790	37,544	38,584	38,981	3.77	4.04	4.30	4.39	4.51	4.56	2011 Published Medium	117	4.83
Palm Valley Manufactured Home Community (CUP 8266)	1,062	1,104	1,123	1,123	1,123	1,123	0.04	0.05	0.05	0.05	0.05	0.05	2011 Published Medium	42	0.05
Mullet Lake Water Association Inc (CUP 8271)	692	709	791	1,498	2,022	2,213	0.05	0.05	0.06	0.12	0.16	0.17	2011 Published Medium	77	0.18
City of Longwood (CUP 8274)	13,755	15,302	16,574	16,705	18,559	19,264	2.13	2.37	2.57	2.59	2.88	2.99	2011 Published Medium	155	3.17
City of Lake Mary (CUP 8282)	14,548	15,350	16,180	18,125	18,491	18,624	3.49	3.68	3.88	4.35	4.44	4.47	2011 Published Medium	240	4.74
City of Casselberry (CUP 8284)	45,457	46,793	48,024	48,168	49,324	49,758	4.45	4.59	4.71	4.72	4.83	4.88	2011 Published Medium	98	5.17
Utilities Inc. of Florida (CUP 8345)	477	486	496	498	513	519	0.06	0.06	0.06	0.06	0.07	0.07	2011 Published Medium	128	0.07
Utilities Inc. of Florida (CUP 8346)	3,200	3,252	3,299	3,307	3,409	3,447	0.30	0.30	0.31	0.31	0.32	0.32	2011 Published Medium	93	0.34
Utilities Inc. of Florida (CUP 8352)	835	842	890	897	936	951	0.08	0.08	0.08	0.08	0.09	0.09	2011 Published Medium	91	0.10
Aqua Utilities of Florida, Inc. (CUP 8362)	4,155	4,587	5,153	5,265	5,315	5,332	0.66	0.73	0.82	0.84	0.85	0.85	2011 Published Medium	160	0.90
City of Altamonte Springs (CUP 8372)	46,896	49,170	51,692	52,064	53,569	54,121	5.02	5.26	5.53	5.57	5.73	5.79	2011 Published Medium	107	6.14
Total CFWI Seminole County	410,787	432,451	457,116	473,558	485,070	493,333	61.77	65.00	68.55	71.02	72.74	74.03	N/A	N/A	78.46
Total CFWI All Counties	2,591,101	2,846,407	3,134,239	3,408,327	3,667,729	3,906,225	435.15	476.36	524.56	571.39	614.88	653.27	N/A	N/A	692.47

SWFWMD Notes:

- 1.) Projected county population source for years 2010 - 2040 are utility specific projections based on GIS Associates Population Projection Model, "The Small Area Population Projection Methodology of the Southwest Florida Water Management District," GIS Associates, September 2011. BEBR used is Medium Projections from Volume 44, Bulletin 159, Published 2011 and includes 2010 Census.
- 2.) WUP 341 - City of Bartow, WUP - 4912 - City of Lakeland, WUP 5870 - City of Frostproof and WUP 4607 - City of Winter Haven reflect permanent population projections only and do not account for any functional population cohorts agreed to during the permit process and current permitted values. These are only for planning purposes, not permitting.
- 3.) WUPs 4658 (Lake Wales), 5750 (Davenport), 6508 (Polk County - SERUSA), 6509 (Polk County- NERUSA), 8054 (ERSA) & 8522 (Haines City) include populations within their service areas that are outside the SWFWMD boundary.
- 4.) WUP 6508 (Polk County-SERUSA) service area was updated by the County on 4/25/2011.
- 5.) There are no projected PS demands in The SWFWMD portion of Lake County. All PS demands are Domestic self-supply.
- 6.) The service area GIS polygons for WUPs 8054 and 6505 are in the process of being updated which will require a projection update.

SJRWMD Notes:

- 7.) Projected county population source for years 2010 - 2035 are utility specific projections based on GIS Associates Population Projection Model which utilized BEBR Medium Projections from Volume 42, Bulletin 153, Published 2009. The projections were then adjusted for any increase/decrease to most recent BEBR projections, which is BEBR Medium Projections from Volume 44, Bulletin 159, Published 2011.

SFWMD Notes:

- 8.) Population associated with Reedy Creek Improvement District Demand is all transient / tourist. There is less than 1 % permanent population and as such for this planning exercise, the population is shown as N/A or 0.

General Notes:

- 9.) Per capita used to calculate demand projections is an average from 2006 - 2010 and is calculated as (Total Water Use / Total Estimated Population). This per capita is commonly referred to as a gross per capita, as it includes all uses within a utility. All three Districts agreed to use the Uniform Statewide DEP gross per capita method.
- 10.) Values shown for 2010 are projections and not actual water use nor population.
- 11.) Population projections shown here are permanent population projections only and do not include any factors such as seasonal residents, tourist population or net commuter population.
- 12.) 1-in-10 rainfall year demand for 2035 calculated as an additional 6 percent of 2035 average demand.

Central Florida Water Initiative Public Supply Projections													
County	Population Projections						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
SJRWMD Estimates													
City of Cocoa	173,445	183,644	194,956	205,230	215,019	224,781	23.76	25.16	26.71	28.12	29.46	30.79	32.64
Lake	130,229	149,914	171,722	193,880	216,532	237,314	29.08	33.39	38.51	43.79	48.85	53.25	56.45
Orange	795,464	892,593	985,280	1,066,887	1,106,587	1,184,704	128.12	141.53	154.90	166.51	172.32	183.32	194.33
Osceola	276	591	1,171	1,967	2,912	4,004	0.04	0.08	0.15	0.26	0.38	0.53	0.56
Seminole	410,787	432,451	457,116	473,558	485,070	493,333	61.77	65.00	68.55	71.02	72.74	74.03	78.46
Total SJRWMD	1,510,201	1,659,193	1,810,245	1,941,522	2,026,120	2,144,136	242.77	265.16	288.82	309.70	323.75	341.92	362.44
SWFWMD Estimates													
Lake	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	533,514	576,058	625,905	675,539	722,119	764,957	78.21	84.35	91.48	98.56	105.19	111.20	117.87
Total SWFWMD	533,514	576,058	625,905	675,539	722,119	764,957	78.21	84.35	91.48	98.56	105.19	111.20	117.87
SFWMD Estimates													
Orange	331,634	342,615	377,323	418,159	493,856	522,582	73.72	77.65	86.21	95.90	109.11	114.34	121.20
Osceola	201,922	252,517	302,547	352,694	403,026	449,747	38.01	46.35	54.78	63.55	72.74	81.30	86.18
Polk	13,830	16,024	18,219	20,413	22,608	24,803	2.44	2.85	3.27	3.68	4.09	4.51	4.78
Total SFWMD	547,386	611,156	698,089	791,266	919,490	997,132	114.17	126.85	144.26	163.13	185.94	200.15	212.16
Total All Districts	2,591,101	2,846,407	3,134,239	3,408,327	3,667,729	3,906,225	435.15	476.36	524.56	571.39	614.88	653.27	692.47

Central Florida Water Initiative Public Supply Projections													
County	Population Projections						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
City of Cocoa	173,445	183,644	194,956	205,230	215,019	224,781	23.76	25.16	26.71	28.12	29.46	30.79	32.64
Lake	130,229	149,914	171,722	193,880	216,532	237,314	29.08	33.39	38.51	43.79	48.85	53.25	56.45
Orange	1,127,098	1,235,208	1,362,603	1,485,046	1,600,443	1,707,286	201.84	219.18	241.11	262.41	281.43	297.66	315.53
Osceola	202,198	253,108	303,718	354,661	405,938	453,751	38.05	46.43	54.93	63.81	73.12	81.83	86.74
Polk	547,344	592,082	644,124	695,952	744,727	789,760	80.65	87.20	94.75	102.24	109.28	115.71	122.65
Seminole	410,787	432,451	457,116	473,558	485,070	493,333	61.77	65.00	68.55	71.02	72.74	74.03	78.46
Total	2,591,101	2,846,407	3,134,239	3,408,327	3,667,729	3,906,225	435.15	476.36	524.56	571.39	614.88	653.27	692.47

Notes:

- 1.) City of Cocoa in Brevard County is included because wells are located in Orange County within CFWI boundaries.
- 2.) Lake County only includes those utilities partly or wholly within the CFWI boundaries.
- 3.) 1-in-10 rainfall year demand for 2035 calculated as an additional 6 percent of 2035 average demand.
- 4.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Domestic Self-supply Projections													
County	Population Projections						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
SJRWMD Estimates													
Lake (% within CFWI region)	12,458	14,703	16,289	18,700	21,197	22,845	1.65	1.97	2.20	2.55	2.90	3.14	3.33
Orange	12,329	10,408	8,791	7,508	6,265	4,671	1.23	1.03	0.87	0.74	0.61	0.45	0.48
Osceola	3,249	3,509	3,489	3,201	2,695	1,971	0.33	0.35	0.35	0.32	0.27	0.20	0.21
Seminole	11,931	12,849	15,084	24,642	37,230	50,667	1.15	1.26	1.48	2.48	3.75	5.12	5.43
Total SJRWMD	39,967	41,469	43,653	54,051	67,387	80,154	4.36	4.61	4.90	6.09	7.53	8.91	9.45
SWFWMD Estimates													
Lake	1,028	1,247	1,500	1,745	1,993	2,235	0.10	0.12	0.14	0.16	0.19	0.21	0.22
Polk	41,418	46,868	53,891	60,527	68,064	76,409	4.16	4.66	5.30	5.90	6.59	7.35	7.79
Total SWFWMD	42,446	48,115	55,391	62,272	70,057	78,644	4.26	4.78	5.44	6.06	6.78	7.56	8.01
SFWMD Estimates													
Orange	6,529	6,384	6,206	6,046	5,892	5,743	1.14	1.12	1.09	1.06	1.03	1.01	1.07
Osceola	63,238	53,783	50,593	46,138	39,367	33,278	8.47	7.21	6.78	6.18	5.28	4.46	4.73
Polk	13,333	15,650	15,885	15,821	15,709	15,531	2.13	2.50	2.54	2.53	2.51	2.48	2.63
Total SFWMD	83,100	75,817	72,684	68,005	60,968	54,552	11.74	10.83	10.41	9.77	8.82	7.95	8.43
Total All Districts	165,513	165,401	171,728	184,328	198,412	213,350	20.36	20.22	20.75	21.92	23.13	24.42	25.89

Central Florida Water Initiative Domestic Self-supply Projections													
County	Population Projections						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
Lake	13,486	15,950	17,789	20,445	23,190	25,080	1.75	2.09	2.34	2.71	3.09	3.35	3.55
Orange	18,858	16,792	14,997	13,554	12,157	10,414	2.37	2.15	1.96	1.80	1.64	1.46	1.55
Osceola	66,487	57,292	54,082	49,339	42,062	35,249	8.80	7.56	7.13	6.50	5.55	4.66	4.94
Polk	54,751	62,518	69,776	76,348	83,773	91,940	6.29	7.16	7.84	8.43	9.10	9.83	10.42
Seminole	11,931	12,849	15,084	24,642	37,230	50,667	1.15	1.26	1.48	2.48	3.75	5.12	5.43
Total	165,513	165,401	171,728	184,328	198,412	213,350	20.36	20.22	20.75	21.92	23.13	24.42	25.89

Notes:

- 1.) Lake County % within CFWI region estimated using ratio of end of permit allocation for CUPs within Lake County and within Lake County CFWI boundary.
- 2.) 1-in-10 rainfall year demand for 2035 calculated as an additional 6 percent of 2035 average demand.
- 3.) Demand projections shown are in million gallons per day.

2011 Published BEBR Medium Projections (Volume 44, Bulletin 159, June 2011)						
Brevard	543,376	568,600	598,600	627,500	654,000	677,900
Lake	297,052	333,100	374,400	414,800	452,800	487,900
Orange	1,145,956	1,252,000	1,377,600	1,498,600	1,612,600	1,717,700
Osceola	268,685	310,400	357,800	404,000	448,000	489,000
Polk	602,095	654,600	713,900	772,300	828,500	881,700
Seminole	422,718	445,300	472,200	498,200	522,300	544,000
Total	3,279,882	3,564,000	3,894,500	4,215,400	4,518,200	4,798,200

Central Florida Water Initiative Population Projections						
County	2010	2015	2020	2025	2030	2035
Total						
Brevard	173,445	183,644	194,956	205,230	215,019	224,781
Lake	143,715	165,864	189,511	214,325	239,722	262,394
Orange	1,145,956	1,252,000	1,377,600	1,498,600	1,612,600	1,717,700
Osceola	268,685	310,400	357,800	404,000	448,000	489,000
Polk	602,095	654,600	713,900	772,300	828,500	881,700
Seminole	422,718	445,300	472,200	498,200	522,300	544,000
Total	2,756,614	3,011,808	3,305,967	3,592,655	3,866,141	4,119,575

Difference from the District's Totals and BEBR Medium

County	2010	2015	2020	2025	2030	2035
Brevard	-369,931	-384,956	-403,644	-422,270	-438,981	-453,119
Lake	-153,337	-167,236	-184,889	-200,475	-213,078	-225,506
Orange	0	0	0	0	0	0
Osceola	0	0	0	0	0	0
Polk	0	0	0	0	0	0
Seminole	0	0	0	0	0	0
Total	-523,268	-552,192	-588,533	-622,745	-652,059	-678,625

Notes:

Brevard County is lower than BEBR Projections, because only City of Cocoa projections are within the CFWI boundaries.
Lake County is lower than BEBR Projections, because only a portion of the county is within the CFWI boundaries.

County	2010	2015	2020	2025	2030	2035
2009 Published BEBR Medium Projections (Volume 42, Bulletin 153, March 2009)						
Brevard	556,700	587,900	625,200	661,100	694,100	724,800
Lake	293,500	328,300	368,500	407,500	444,000	478,400
Orange	1,119,200	1,212,800	1,324,500	1,433,200	1,535,000	1,630,800
Osceola	280,300	327,000	380,100	431,600	480,400	526,700
Polk	586,200	630,100	679,600	728,100	774,300	818,500
Seminole	424,600	447,200	474,200	500,000	523,900	546,000
Total	3,260,500	3,533,300	3,852,100	4,161,500	4,451,700	4,725,200
2010 Published BEBR Medium Projections (Volume 43, Bulletin 156, March 2010)						
Brevard	554,900	585,000	623,600	660,900	695,700	727,200
Lake	293,500	328,400	370,900	412,400	451,600	487,700
Orange	1,111,000	1,199,600	1,312,500	1,423,000	1,527,300	1,623,200
Osceola	273,300	315,700	366,200	415,600	462,500	506,400
Polk	583,800	626,100	676,000	725,000	772,200	816,700
Seminole	423,700	445,700	473,700	500,800	526,000	548,900
Total	3,240,200	3,500,500	3,822,900	4,137,700	4,435,300	4,710,100

Central Florida Water Initiative Agricultural Projections													
County	Total Acres Projected						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
SJRWMD Agricultural Estimates													
Lake (% within CFWI region)	15,828	15,422	15,016	14,610	14,205	13,795	9.47	9.23	8.98	8.74	8.50	8.25	12.02
Orange	9,191	8,340	7,488	6,637	5,785	4,930	12.04	10.93	9.82	8.69	7.58	6.46	10.41
Osceola	8,442	9,696	10,638	11,677	12,825	14,091	26.18	30.59	33.48	36.67	40.19	44.07	70.41
Seminole	4,591	3,950	3,310	2,669	2,029	1,388	7.36	6.34	5.31	4.28	3.26	2.23	3.40
Total SJRWMD	38,052	37,408	36,452	35,593	34,844	34,204	55.05	57.09	57.59	58.38	59.53	61.01	96.24
SWFWMD Agricultural Estimates													
Lake	1,447	1,354	1,260	1,166	1,073	987	1.70	1.60	1.40	1.30	1.20	1.10	1.60
Polk	84,196	83,841	83,841	83,841	83,841	83,841	87.38	87.03	87.03	87.03	87.03	87.03	119.89
Total SWFWMD	85,643	85,195	85,101	85,007	84,914	84,828	89.08	88.63	88.43	88.33	88.23	88.13	121.49
SFWMD Agricultural Estimates													
Orange	3,557	2,161	1,730	1,406	1,521	965	5.17	4.51	3.84	3.17	2.51	1.84	2.91
Osceola	19,951	42,334	41,905	41,499	41,336	40,682	27.57	60.44	59.52	58.60	57.68	56.76	89.74
Polk	4,418	4,301	4,185	4,069	3,953	3,836	8.37	8.11	7.86	7.61	7.35	7.10	10.80
Total SFWMD	27,926	48,796	47,820	46,974	46,810	45,483	41.11	73.06	71.22	69.38	67.54	65.70	103.45
Total All Districts	151,621	171,399	169,373	167,574	166,568	164,515	185.24	218.78	217.24	216.09	215.30	214.84	321.18

Central Florida Water Initiative Agricultural Projections													
County	Total Acres Projected						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
Lake	17,275	16,776	16,276	15,776	15,278	14,782	11.17	10.83	10.38	10.04	9.70	9.35	13.62
Orange	12,748	10,501	9,218	8,043	7,306	5,895	17.21	15.44	13.66	11.86	10.09	8.30	13.32
Osceola	28,393	52,030	52,543	53,176	54,161	54,773	53.75	91.03	93.00	95.27	97.87	100.83	160.15
Polk	88,614	88,142	88,026	87,910	87,794	87,677	95.75	95.14	94.89	94.64	94.38	94.13	130.69
Seminole	4,591	3,950	3,310	2,669	2,029	1,388	7.36	6.34	5.31	4.28	3.26	2.23	3.40
Total	151,621	171,399	169,373	167,574	166,568	164,515	185.24	218.78	217.24	216.09	215.30	214.84	321.18

Notes:

- 1.) Lake County % within CFWI region estimated using ratio of end of permit allocation for CUPs within Lake County and within Lake County CFWI boundary.
- 2.) SJRWMD 2010 - 2025 irrigated AG acres linearly interpolated from 2005 and 2030 irrigated AG acres. Osceola County adjusted for 2006 - 2010 average use and 2002 - 2007 average growth and ECFS sod permit increase, CUP 109142.
- 3.) SJRWMD 2035 irrigated AG acres estimated using 2030 irrigated Ag acres and 2030 MGD ratio. Osceola County adjusted for 2006 - 2010 average use and 2002 - 2007 average growth and ECFS sod permit increase, CUP 109142.
- 4.) SJRWMD 1-in-10 rainfall year demand for 2035 calculated using SFWMD and SWFWMD respective ratios (Lake = 45.69, Orange = 61.21, Osceola = 59.76, Seminole = 52.50).
- 5.) SWFWMD 1-in-10 rainfall year demand for 2035 is actually a 2-in-10 rainfall year calculated using AGMOD (ratios from 2030 2-in-10)(Lake = 45.69, Polk = 37.76).
- 6.) SFWMD 1-in-10 rainfall year demand for 2035 calculated using AFSIRS (ratios from 2025)(Orange = 61.21, Osceola = 59.76, Polk = 58.07).
- 7.) Agricultural demands for SFWMD do not include any acreage for irrigated improved pasture. As a result, when comparing the acreages and demands shown for Osceola County for SFWMD and SJRWMD, the results may appear skewed.
- 8.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Commercial/Industrial/Institutional and Mining/Dewatering Projections							
County	Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2035
SJRWMD Estimates							
Lake (% within CFWI region)	7.75	9.96	12.17	14.38	16.60	18.82	18.82
Orange	4.86	5.62	6.38	7.14	7.91	8.67	8.67
Osceola	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seminole	0.36	0.32	0.29	0.25	0.22	0.19	0.19
Total SJRWMD	12.97	15.90	18.84	21.77	24.73	27.68	27.68
SWFWMD Estimates							
Lake	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	54.89	48.19	49.07	50.49	51.95	53.51	53.51
Total SWFWMD	54.89	48.19	49.07	50.49	51.95	53.51	53.51
SFWMD Estimates							
Orange	5.45	6.51	7.78	9.30	11.11	12.92	12.92
Osceola	0.64	0.76	0.92	1.11	1.33	1.55	1.55
Polk	0.10	0.11	0.13	0.15	0.17	0.19	0.19
Total SFWMD	6.19	7.38	8.83	10.56	12.61	14.66	14.66
Total All Districts	74.05	71.47	76.74	82.82	89.29	95.85	95.85

Central Florida Water Initiative Commercial/Industrial/Institutional and Mining/Dewatering Projections							
County	Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2035
Lake	7.75	9.96	12.17	14.38	16.60	18.82	18.82
Orange	10.31	12.13	14.16	16.44	19.02	21.59	21.59
Osceola	0.64	0.76	0.92	1.11	1.33	1.55	1.55
Polk	54.99	48.30	49.20	50.64	52.12	53.70	53.70
Seminole	0.36	0.32	0.29	0.25	0.22	0.19	0.19
Total	74.05	71.47	76.74	82.82	89.29	95.85	95.85

Notes:

- 1.) Lake County % within CFWI region estimated using ratio of end of permit allocation for CUPs within Lake County and within Lake County CFWI boundary.
- 2.) SJRWMD 2035 demands are based on linear extrapolation.
- 3.) 1-in-10 rainfall year demand for 2035 is equal to 2035 average demand.
- 4.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Landscape / Recreational / Aesthetic Projections													
County	Total Acres Projected						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
SJRWMD Estimates													
Lake (% within CFWI region)	1,491	1,706	1,919	2,132	2,348	2,558	3.80	4.35	4.89	5.43	5.98	6.52	8.40
Orange	1,541	1,742	1,943	2,147	2,348	2,546	4.83	5.46	6.09	6.73	7.36	7.98	9.35
Osceola	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seminole	667	830	991	1,154	1,315	1,478	3.89	4.84	5.78	6.73	7.67	8.62	11.10
Total SJRWMD	3,699	4,278	4,853	5,433	6,011	6,582	12.52	14.65	16.76	18.89	21.01	23.12	28.85
SWFWMD Estimates													
Lake	N/A	N/A	N/A	N/A	N/A	N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	N/A	N/A	N/A	N/A	N/A	N/A	15.64	17.36	18.94	20.50	22.07	23.76	30.32
Total SWFWMD	0	0	0	0	0	0	15.64	17.36	18.94	20.50	22.07	23.76	30.32
SFWMD Estimates													
Orange	3,407	3,394	4,018	4,713	5,493	6,245	7.02	6.99	8.28	9.71	11.32	14.61	17.11
Osceola	1,156	1,299	1,689	2,111	2,573	2,773	2.71	3.04	3.95	4.94	6.02	6.49	7.60
Polk	142	194	246	299	352	405	0.42	0.58	0.73	0.89	1.05	1.30	2.10
Total SFWMD	4,705	4,887	5,953	7,123	8,418	9,423	10.15	10.61	12.96	15.54	18.39	22.40	26.81
Total All Districts	8,404	9,165	10,806	12,556	14,429	16,005	38.31	42.62	48.66	54.93	61.47	69.28	85.98

Central Florida Water Initiative Landscape / Recreational / Aesthetic Projections													
County	Total Acres Projected						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
Lake	1,491	1,706	1,919	2,132	2,348	2,558	3.80	4.35	4.89	5.43	5.98	6.52	8.40
Orange	4,948	5,136	5,961	6,860	7,841	8,791	11.85	12.45	14.37	16.44	18.68	22.59	26.46
Osceola	1,156	1,299	1,689	2,111	2,573	2,773	2.71	3.04	3.95	4.94	6.02	6.49	7.60
Polk	142	194	246	299	352	405	16.06	17.94	19.67	21.39	23.12	25.06	32.42
Seminole	667	830	991	1,154	1,315	1,478	3.89	4.84	5.78	6.73	7.67	8.62	11.1
Total	8,404	9,165	10,806	12,556	14,429	16,005	38.31	42.62	48.66	54.93	61.47	69.28	85.98

Notes:

- 1.) Lake County % within CFWI region estimated using ratio of end of permit allocation for CUPs within Lake County and within Lake County CFWI boundary.
- 2.) SJRWMD 2010-2025 acres linearly interpolated from 2005 and 2030 acres.
- 3.) SJRWMD 2035 demands and acres are based on linear extrapolation.
- 4.) SJRWMD 1-in-10 rainfall year demand for 2035 calculated using SFWMD and SJRWMD respective ratios (Lake = 28.79, Orange = 17.11, Seminole = 28.79).
- 5.) SWFWMD 1-in-10 rainfall year demand for 2035 calculated as 30 percent for golf courses and 26 percent for landscape irrigation.
- 6.) SFWMD 1-in-10 rainfall year demand for 2035 calculated as 25.0 inches for Orange County, 27.5 inches for Osceola County and 28.8 inches for Polk County.
- 7.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Power Generation Demand Projections							
County	Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2035
SJRWMD Estimates							
Lake (% within CFWI region)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orange	0.89	1.02	1.16	1.29	1.42	1.55	1.55
Osceola	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Seminole	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total SJRWMD	1.39	1.52	1.66	1.79	1.92	2.05	2.05
SWFWMD Estimates							
Lake	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	15.35	15.95	16.81	17.75	18.80	19.90	19.90
Total SWFWMD	15.35	15.95	16.81	17.75	18.80	19.90	19.90
SFWMD Estimates							
Orange	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Osceola	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Polk	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total SFWMD	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Total All Districts	17.20	17.93	18.93	20.00	21.18	22.41	22.41

Central Florida Water Initiative Power Generation Demand Projections							
County	Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2035
Lake	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orange	0.89	1.02	1.16	1.29	1.42	1.55	1.55
Osceola	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Polk	15.35	15.95	16.81	17.75	18.80	19.90	19.90
Seminole	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	17.20	17.93	18.93	20.00	21.18	22.41	22.41

Notes:

- 1.) Lake County % within CFWI region estimated using ratio of end of permit allocation for CUPs within Lake County and within Lake County CFWI boundary.
- 2.) SJRWMD 2035 demands are based on linear extrapolation.
- 3.) 1-in-10 rainfall year demand for 2035 is equal to 2035 average demand.
- 4.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Additional Irrigation / Miscellaneous Projections													
County	Total Wells Projected						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
SJRWMD Estimates													
Lake (% within CFWI region)	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orange	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Osceola	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seminole	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total SJRWMD	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SWFWMD Estimates													
Lake	17	18	18	19	19	19	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Polk	6,283	7,164	7,927	8,664	9,417	9,615	1.89	2.15	2.38	2.60	2.83	2.89	3.06
Total SWFWMD	6,300	7,182	7,945	8,683	9,436	9,634	1.90	2.16	2.39	2.61	2.84	2.90	3.07
SFWMD Estimates													
Orange	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Osceola	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total SFWMD	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total All Districts	6,300	7,182	7,945	8,683	9,436	9,634	1.90	2.16	2.39	2.61	2.84	2.90	3.07

Central Florida Water Initiative Additional Irrigation / Miscellaneous Projections													
County	Total Acres Projected						Demand Projections						1-in-10 Demand
	2010	2015	2020	2025	2030	2035	2010	2015	2020	2025	2030	2035	2035
Lake	17	18	18	19	19	19	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Orange	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Osceola	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	6,283	7,164	7,927	8,664	9,417	9,615	1.89	2.15	2.38	2.60	2.83	2.89	3.06
Seminole	0	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	6,300	7,182	7,945	8,683	9,436	9,634	1.90	2.16	2.39	2.61	2.84	2.90	3.07

Notes:

- 1.) Additional Irrigation Demand is defined as water demand from residential irrigation wells utilized by residents that depend upon a centralized system for indoor water needs.
- 2.) Residential irrigation well data was developed by a consultant (Southwest Florida Water Management District Irrigation Well Inventory , August 12, 2004, D.L. Smith and Associates). The results of the study included the estimated number of residential irrigation wells and associated withdrawal within the District as of 2002. To develop an estimate of the number of residential irrigation wells in 2005, it was assumed that the number of irrigation wells and associated withdrawal is increasing proportionally with county population from the 2005 to 2010 time frame.
- 3.) SWFWMD is the only District that projects for additional irrigation wells and associated demand.
- 4.) 1-in-10 rainfall year demand for 2035 calculated as an additional 6 percent of 2035 average demand.
- 5.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Demand Projections Summary							
County	2010	2015	2020	2025	2030	2035	1-in-10 2035
Public Supply							
City of Cocoa	23.76	25.16	26.71	28.12	29.46	30.79	32.64
Lake	29.08	33.39	38.51	43.79	48.85	53.25	56.45
Orange	201.84	219.18	241.11	262.41	281.43	297.66	315.53
Osceola	38.05	46.43	54.93	63.81	73.12	81.83	86.74
Polk	80.65	87.20	94.75	102.24	109.28	115.71	122.65
Seminole	61.77	65.00	68.55	71.02	72.74	74.03	78.46
Total	435.15	476.36	524.56	571.39	614.88	653.27	692.47
Domestic Self-supply							
Lake	1.75	2.09	2.34	2.71	3.09	3.35	3.55
Orange	2.37	2.15	1.96	1.80	1.64	1.46	1.55
Osceola	8.80	7.56	7.13	6.50	5.55	4.66	4.94
Polk	6.29	7.16	7.84	8.43	9.10	9.83	10.42
Seminole	1.15	1.26	1.48	2.48	3.75	5.12	5.43
Total	20.36	20.22	20.75	21.92	23.13	24.42	25.89
Agricultural Irrigation Self-supply							
Lake	11.17	10.83	10.38	10.04	9.70	9.35	13.62
Orange	17.21	15.44	13.66	11.86	10.09	8.30	13.32
Osceola	53.75	91.03	93.00	95.27	97.87	100.83	160.15
Polk	95.75	95.14	94.89	94.64	94.38	94.13	130.69
Seminole	7.36	6.34	5.31	4.28	3.26	2.23	3.40
Total	185.24	218.78	217.24	216.09	215.3	214.84	321.18
Landscape / Recreational / Aesthetic Self-supply							
Lake	3.80	4.35	4.89	5.43	5.98	6.52	8.40
Orange	11.85	12.45	14.37	16.44	18.68	22.59	26.46
Osceola	2.71	3.04	3.95	4.94	6.02	6.49	7.60
Polk	16.06	17.94	19.67	21.39	23.12	25.06	32.42
Seminole	3.89	4.84	5.78	6.73	7.67	8.62	11.10
Total	38.31	42.62	48.66	54.93	61.47	69.28	85.98
Commercial / Industrial / Institutional and Mining / Dewatering Self-supply							
Lake	7.75	9.96	12.17	14.38	16.60	18.82	18.82
Orange	10.31	12.13	14.16	16.44	19.02	21.59	21.59
Osceola	0.64	0.76	0.92	1.11	1.33	1.55	1.55
Polk	54.99	48.30	49.20	50.64	52.12	53.70	53.70
Seminole	0.36	0.32	0.29	0.25	0.22	0.19	0.19
Total	74.05	71.47	76.74	82.82	89.29	95.85	95.85
Thermoelectric Power Generation Self-supply							
Lake	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Orange	0.89	1.02	1.16	1.29	1.42	1.55	1.55
Osceola	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Polk	15.35	15.95	16.81	17.75	18.80	19.90	19.90
Seminole	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	17.20	17.93	18.93	20.00	21.18	22.41	22.41
Miscellaneous (Additional Irrigation) Supply							
Lake	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Orange	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Osceola	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Polk	1.89	2.15	2.38	2.60	2.83	2.89	3.06
Seminole	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	1.90	2.16	2.39	2.61	2.84	2.90	3.07
Total All Demand Categories							
City of Cocoa	23.76	25.16	26.71	28.12	29.46	30.79	32.64
Lake	53.56	60.63	68.30	76.36	84.23	91.30	100.85
Orange	244.47	262.37	286.42	310.24	332.28	353.15	380.00
Osceola	104.91	149.78	160.89	172.59	184.85	196.32	261.94
Polk	270.98	273.84	285.54	297.69	309.63	321.22	372.84
Seminole	74.53	77.76	81.41	84.76	87.64	90.19	98.58
Total	772.21	849.54	909.27	969.76	1,028.09	1,082.97	1,246.85

Notes:

- 1.) Includes the demands for all three Districts.
- 2.) Demand projections shown are in million gallons per day.

Central Florida Water Initiative Population Projections Summary						
County	2010	2015	2020	2025	2030	2035
Public Supply						
City of Cocoa	173,445	183,644	194,956	205,230	215,019	224,781
Lake	130,229	149,914	171,722	193,880	216,532	237,314
Orange	1,127,098	1,235,208	1,362,603	1,485,046	1,600,443	1,707,286
Osceola	202,198	253,108	303,718	354,661	405,938	453,751
Polk	547,344	592,082	644,124	695,952	744,727	789,760
Seminole	410,787	432,451	457,116	473,558	485,070	493,333
Total	2,591,101	2,846,407	3,134,239	3,408,327	3,667,729	3,906,225
Domestic Self-supply						
Lake	13,486	15,950	17,789	20,445	23,190	25,080
Orange	18,858	16,792	14,997	13,554	12,157	10,414
Osceola	66,487	57,292	54,082	49,339	42,062	35,249
Polk	54,751	62,518	69,776	76,348	83,773	91,940
Seminole	11,931	12,849	15,084	24,642	37,230	50,667
Total	165,513	165,401	171,728	184,328	198,412	213,350
Total						
City of Cocoa	173,445	183,644	194,956	205,230	215,019	224,781
Lake	143,715	165,864	189,511	214,325	239,722	262,394
Orange	1,145,956	1,252,000	1,377,600	1,498,600	1,612,600	1,717,700
Osceola	268,685	310,400	357,800	404,000	448,000	489,000
Polk	602,095	654,600	713,900	772,300	828,500	881,700
Seminole	422,718	445,300	472,200	498,200	522,300	544,000
Total	2,756,614	3,011,808	3,305,967	3,592,655	3,866,141	4,119,575

Central Florida Water Initiative Agricultural Acre Projections Summary						
County	2010	2015	2020	2025	2030	2035
Lake	17,275	16,776	16,276	15,776	15,278	14,782
Orange	12,748	10,501	9,218	8,043	7,306	5,895
Osceola	28,393	52,030	52,543	53,176	54,161	54,773
Polk	88,614	88,142	88,026	87,910	87,794	87,677
Seminole	4,591	3,950	3,310	2,669	2,029	1,388
Total	151,621	171,399	169,373	167,574	166,568	164,515

Notes:

- 1.) Includes the projections for all three Districts.
- 2.) Demand projections shown are in million gallons per day.