

Projected Water Demand Pinellas County Water Demand Planning Area 2010-2020

Municipality	Retail/ Wholesale	Total Population** for Year 2010	Projected Water Commitment (mgd)	Total Population** for Year 2020	Projected Water Commitment (mgd)
Belleair Beach	Retail	2,075	0.25	2,107	0.24
Belleair Bluffs	Retail	3,676	0.44	3,706	0.43
Belleair Shore	Retail	95	0.01	99	0.01
Clearwater	Wholesale*	162,215	19.47	165,898	19.08
Indian Rocks Beach	Retail	7,972	0.96	8,109	0.93
Indian Shores	Retail	4,714	0.57	4,749	0.55
Kenneth City	Retail	5,367	0.64	5,404	0.62
Largo	Retail	98,160	11.78	99,280	11.42
Madeira Beach	Retail	8,033	0.96	8,069	0.93
North Redington Beach	Retail	3,150	0.38	3,153	0.36
Oldsmar	Wholesale*	16,357	1.96	17,512	2.01
Pinellas Park	Wholesale*	60,514	7.26	63,218	7.27
Redington Beach	Retail	1,979	0.24	2,028	0.23
Redington Shores	Retail	4,226	0.51	4,256	0.49
Safety Harbor	Wholesale*	18,886	2.27	20,040	2.30
Seminole	Retail	20,643	2.48	21,507	2.47
St. Pete Beach	Retail	21,552	2.59	21,607	2.48
Tarpon Springs	Wholesale*	34,766	4.17	37,611	4.33
Treasure Island	Retail	13,470	1.62	13,506	1.55
Unincorporated Area	Retail	250,644	30.08	257,513	29.61
TOTAL		738,494	89 MGD	759,372	87 MGD***

NOTE: mgd = millions of gallons per day

Based on adopted Policy 1.1.3 of the Potable Water Supply, Wastewater and Reuse Element, a planning number of 120 gallons per capita per day (gpcpd) is used for years 2010 and 115 gpcpd is used for the year 2020.

* Wholesale municipalities are responsible for their own distribution system

**Total Population includes Permanent, Seasonal, and Tourist Population

*** MGD = Million Gallons Per Day

Seasonal Population is defined as persons who reside in Pinellas County for less that six months and declare their permanent home elsewhere.

Tourist Population is the impact that tourists have on public services and facilities that is comparable to the impact of permanent residents.

Wholesale Service Area includes the cities of Clearwater, Pinellas Park, Safety Harbor, Oldsmar and Tarpon Springs

Retail Service Area includes the Cities of Largo, Kenneth City, Seminole, the Beach Communities, and those portions of Unincorporated Pinellas County served by Pinellas County Utilities.

Water Demand Planning Area does not include Belleair, Dunedin, Gulfport, South Pasadena, St. Petersburg and those portions of Unincorporated Pinellas County served by these municipalities and by Holiday Utilities.

Water Demand Planning Area = Retail Service Area + Wholesale Service Area