

Table 4.1 - 2020 RW by County: The information contained in this table was developed to support the base year data for the associated reclaimed water projections. Information sources include District GIS utility service area data, District-sourced BEBR generated small area parcel-based population estimates and projections, and Florida Department of Health GIS data for central sewer and onsite septic systems for all developed properties in Florida, per the Florida Water Management Inventory.

Table 4.2 - 2045 RW Projections: The information contained in this table reflects 2020 estimates and 2045 projections for total service area population, septic population, and adjusted service area population by wastewater treatment facility and county in the District's four Planning Regions (Northern, Heartland, Tampa Bay and Southern). This information also includes 2020 estimates of total wastewater, reuse, supplemental (transfer) and disposal flows, 2045 projected additional wastewater and supplemental (transfer) flows, and 2045 projected total flows for wastewater, supplemental flows, and beneficial reuse in the District's four Planning Regions.

Sources:

- 1) Florida Department of Environmental Protection, 2021. *2020 Reuse Inventory* (March 2021).
- 2) Florida Department of Health, 2016. *Florida Water Management Inventory* (October 2016). GIS data accessed from the Florida Department of Environmental Protection website July 2024.
- 3) GIS & Associates, Inc., 2022. *Small-Area Population Methodology of the SWFWMD* (December 15, 2022). Prepared for the Southwest Florida Water Management District.
- 4) GIS & Associates, Inc., 2022. *Updates to The Southwest Florida Water Management District's Small-Area Population Projection Model* (December 15, 2022). Prepared for the Southwest Florida Water Management District.

Appendix 4-1 - Reclaimed Water Estimates and Projections

Table 4.1 - 2020 Estimated Reuse Flows by Facility and County

County	Facility Information				2020 Total Flow - Wastewater, Reuse, Transfers and Disposal						2020 Beneficial Reuse by Category							2020 Non-Beneficial Reuse by Category			2020 Disposal		
	Facility ID	Facility Name	Utility	Permitted Capacity	Total WW Flow	Total Reuse	Supplemental Flow	Transfers In	Transfers Out	WW Disposal	Res Irrig/ Landscape	Golf Courses	Ag Irrig	IPR	Industrial	Wetlands	Other Reuse	Sprayfields	Recharge/ RIBS	ATP/Other	Surface Water	Deep Well Injection	
Citrus	FLA011869	Beverly Hills	Rolling Oaks	0.58	0.46	0.46													0.46				
	FLA011844	Citrus County - Brentwood	Citrus County	0.50	0.40	0.40													0.40				
	FLA011845	Citrus County - Meadowcrest	Citrus County	2.00	0.70	0.68						0.37							0.30				
	FLA011893	Citrus County - Point O' Woods	Citrus County	0.04	0.02	0.01						0.01							0.01				
	FLA011903	Citrus County - Sugarmill Woods	Citrus County	1.50	0.69	0.00													0.69				
	FLA011848	Crystal River	Crystal River, City of	1.50	0.66	0.30									0.30				0.36				
	FLA011847	Inverness	Inverness, City of	1.50	0.53	0.20						0.20							0.33				
Citrus County Total				7.61	3.47	2.05	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.00	0.30	0.00	0.00	0.69	1.86	0.00	0.00	0.00	
Hernando	FLA012036	Brooksville	Brooksville, City of	8.00	1.01	1.01						0.13	0.12		0.76					1.64			
	FLA017223	Hernando County - Airport	Hernando County	3.50	1.64	0.00														0.19			
	FLA012028	Hernando County - Brookridge	Hernando County	0.75	0.19	0.00														1.05			
	FLA012069	Hernando County - Glenn	Hernando County	3.00	1.05	0.00														0.25			
	FLA012031	Hernando County - Ridge Manor	Hernando County	0.75	0.25	0.00														0.09			
	FLA012043	Hernando County - Spring Hill	Hernando County	2.50	1.41	1.32						1.32											
	Hernando County Total				18.50	5.55	2.33	0.00	0.00	0.00	0.13	1.44	0.00	0.00	0.76	0.00	0.00	0.00	3.23	0.00	0.00	0.00	
Levy	FLA012612	Williston	Williston, City of	0.45	0.22	0.00													0.22				
	Levy County Total				0.45	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00		
Marion	FLA126594	FGUA - Dunnellon	Dunnellon, City of	0.49	0.17	0.00													0.17				
	FLA272060	Marion County - NW Regional	Marion County	0.20	0.08	0.08							0.08										
	FLA012697	Marion County - Oak Run	Marion County	1.60	0.92	0.55									0.06					0.38			
	FLA190268	Ocala #3	Ocala, City of	4.43	2.29	2.29			0.21			0.68	0.25			1.36							
	FLA012683	On Top of the World Ocala (Bay Laurel)	OTOW Ocala	1.25	0.66	0.49						0.07	0.42						0.17				
	FLA012693	FGUA - Dunnellon/Rainbow Springs	Dunnellon-Rainbow Springs	0.23	0.14	0.00													0.14				
	Marion County Total				8.20	4.25	3.39	0.00	0.00	0.21	0.00	0.75	1.23	0.00	0.00	0.06	1.36	0.00	0.48	0.38	0.00	0.00	0.00
Sumter	FLA188697	Bushnell - Hanson	Bushnell, City of	0.50	0.28	0.00													0.28				
	FLA013558	Sumter Correctional	Sumter Correctional	0.35	0.31	0.21						0.21											
	FLA017133	Villages Little Sumter	Villages- North/Central	3.00	1.54	1.42							1.22										
	FLA499951	Villages Central Sumter	Villages- North/Central	1.60	1.24	1.24						0.20											
	FLA281581	Villages North Sumter	Villages- North/Central	2.80	1.97	3.12			1.15														
	FLA105147	Villages South Sumter	Villages- South	6.20	0.00	1.90			1.90			1.58	0.32										
	FLA013497	Wildwood	Wildwood, City of	3.55	1.22	0.00			1.15											0.04			
	FLA043699	Continental CC - Wildwood	Continental CC	0.20	0.11	0.00													0.11				
	Sumter County Total				18.20	6.67	7.89	0.00	3.05	1.15	0.00	1.99	5.90	0.00	0.00	0.00	0.00	0.00	0.28	0.15	0.00	0.00	0.00
	Northern Planning Region Total				52.96	20.16	15.66	0.00	3.05	1.36	0.00	2.87	9.15	0.00	0.00	1.12	1.36	0.00	1.67	5.61	0.00	0.00	0.00
Hardee	FLA119911	Bowling Green	Bowling Green	0.32	0.19	0.00														0.19			
	FLA012022	Hardee Correctional	Hardee Correctional	0.21	0.19	0.00														0.19			
	FLA119890	Wauchula	Wauchula- Master	1.20	0.53	0.53									0.53								
	FLA290980	Hardee County - Wauchula Hills	Wauchula- Master	0.36	0.12	0.12									0.12								
	FLA119903	Zolfo Springs	Zolfo Springs	0.29	0.11	0.00													0.11				
Hardee County Total				2.38	1.14	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65	0.00	0.00	0.49	0.00	0.00	0.00	0.00	
Highlands	FLA014313	Avon Park	Avon Park	1.50	0.80	0.00														0.80			
	FLA281484	Lake Placid - North #1	Lake Placid-North	0.25	0.10	0.02						0.02								0.08			
	FLA014329	Lake Placid - Tomoka #3	Lake Placid-Tomoka	0.20	0.05	0.00														0.05			
	FLA014311	Sebring - Cemetery Rd	Sebring - Cemetery Rd	1.50	1.07	0.02										0.02				1.05			
	FLA014328	Sebring - Western Blvd	Sebring - Western Blvd	0.20	0.09	0.00														0.09			
	FLA014389	Sun N Lake Plant #1	Sun N Lake #1	0.70	0.30	0.00														0.30			
	FLA016268	Sun N Lake Plant #2 (aka #4)	Sun N Lake #2	0.25	0.05	0.00														0.06			
	Highlands County otal				4.60	2.47	0.04	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.02	0.00	0.00	0.00	2.44	0.00	0.00	0.00	
Polk	FL0021466	Auburndale Alfred - South	Auburndale-Master	1.40	0.66	0.78	0.45	0.45							0.78				0.50				
	FLA016559	Auburndale Regional - North	Auburndale-Master	2.67	1.77	0.69						0.19							0.81	0.27			
	FLA012976	Bartow	Bartow	4.00	2.26	2.26									2.26	0.50							
	FLA013123	Cypress Lakes	Cypress Lakes	0.19	0.11	0.11							0.11										
	FLA180416	Dundee	Dundee	0.70	0.13	0.00														0.13			
	FLA012983	Frostproof	Frostproof	0.25	0.14	0.00														0.14			
	FLA377392	Davenport	Davenport	0.53	0.25	0.00														0.25			
	FLA016529	Ft Meade	Ft Meade	1.00	0.50	0.50																	
	FLA013016	Grenelefe	Grenelefe	0.34	0.13	0.00														0.13			
	FLA012977	Haines City	Haines City	2.97	1.98	0.84						0.20	0.60				0.05		0.25	0.61	0.16		
	FLA021975	Lake Alfred	Lake Alfred	0.90	0.68	0.00																	

County	Facility Information				2020 Total Flow - Wastewater, Reuse, Transfers and Disposal						2020 Beneficial Reuse by Category							2020 Non-Beneficial Reuse by Category			2020 Disposal	
	Facility ID	Facility Name	Utility	Permitted Capacity	Total WW Flow	Total Reuse	Supplemental Flow	Transfers In	Transfers Out	WW Disposal	Res Irrig/ Landscape	Golf Courses	Ag Irrig	IPR	Industrial	Wetlands	Other Reuse	Sprayfields	Recharge/ RIBS	ATP/Other	Surface Water	Deep Well Injection
	FLA012731	Pasco Land O Lakes	Pasco Co- Master	3.50	0.00	0.00																
	FLA012737	Pasco Southeast	Pasco Co- Master	3.00	0.00	0.00																
	FLA012831	Travelers Rest	Travelers Res	0.10	0.04	0.00													0.04			
	FLA012744	Zephyrhills	Zephyrhills	4.50	1.71	0.31					0.10	0.21							1.34	0.06		
Pasco County Total				47.34	30.46	23.59	0.00	3.97	3.97	0.00	18.16	2.56	0.40	0.00	0.35	2.12	0.00	0.64	5.07	0.86	0.00	0.00
Pinellas	FL0128937	Clearwater Northeast	Clearwater- Master	13.50	5.66	4.75			0.59	8.39	3.84	0.91								0.87	8.39	
	FL0021865	Clearwater East	Clearwater- Master	5.00	3.21	-					-	-									-	
	FL0021857	Clearwater Marshall	Clearwater- Master	10.00	5.56	-					-	-									-	
	FL0021326	Dunedin	Dunedin	6.00	4.40	3.00				1.00	2.70	0.30								0.50	1.00	
	FL0026603	Largo	Largo	18.00	11.76	5.80				5.96	2.74	0.75	0.01		2.30							5.96
	FL0034789	Mid-County Dyna Flow	Mid-County Dyna Flow	0.90	0.90	-				0.90												0.90
	FL0027651	Oldsmar	Oldsmar	2.25	1.50	0.89				0.15	0.89											0.15
	FLA012905	On Top of the World Clearwater	OTOW Clearwater	0.60	0.45	0.40					0.27	0.13										
	FL0128775	Pinellas North - Dunn	Pinellas Co-North	9.00	7.15	7.39					6.43	0.96									0.48	
	FL0040436	Pinellas South - Southcross	Pinellas Co- South	33.00	20.49	10.72				8.25	10.08	0.64									1.52	8.25
	FLA128848	St. Petersburg - Southwest	St. Petersburg- Master	20.00	14.68	21.63					14.38	2.18			5.07				12.59		0.75	
	FLA128821	St. Petersburg - Northwest	St. Petersburg- Master	20.00	8.90	-					-	-			-				-			
	FLA128856	St. Petersburg - Northeast	St. Petersburg- Master	16.00	7.49	-					-	-			-				-			
	FL0030406	Tarpon Springs	Tarpon Springs	4.00	2.00	1.42				0.43	1.22	0.19			0.01					0.03	0.43	
	Pinellas County Total				158.25	94.14	56.00	0.00	0.00	0.59	25.08	42.55	6.06	0.01	0.00	7.38	0.00	0.00	0.00	12.59	4.15	25.08
Tampa Bay Planning Region Total				379.23	229.08	115.15	0.00	3.97	4.56	76.88	82.21	11.83	0.44	0.00	15.17	4.98	0.52	0.83	18.02	13.25	76.98	0.00
Charlotte	FLA014083	Charlotte County - Burnt Store	Charlotte Co- Burnt Store	0.50	0.32	0.04					0.18	0.04								0.14		0.18
	FL0040291	Charlotte County - East Port	Charlotte Co- Master	6.00	6.18	2.80			0.54	2.83		0.31	2.49		0.01							2.83
	FLA014048	Charlotte County - West Port	Charlotte Co- Master	1.20	0.00	0.00																
	FLA014098	Charlotte County - Rotonda	Charlotte Co- Master	2.00	0.00	0.00																
	FLA014126	Englewood	Englewood WD	3.40	1.43	1.16				0.05	0.53	0.63								0.14		0.05
	FLA118371	Punta Gorda	Punta Gorda	4.00	2.46	0.00				2.46	0.00											2.46
	FLA014060	Riverwood	Riverwood	0.50	0.13	0.90		0.54			0.71	0.19							0.02			
	Charlotte County Total				17.60	10.51	4.91	0.00	0.54	0.54	5.52	1.60	3.30	0.00	0.00	0.01	0.00	0.00	0.00	0.16	0.14	0.00
DeSoto	FL0027511	Arcadia - Tyson	Arcadia	2.00	0.79	0.23					0.03	0.04	0.11							0.10		
	FLA530808	Desoto County Regional	Desoto Co-No Reuse	0.75	0.33	0.00													0.33			
	DeSoto County Total				2.75	1.12	0.23	0.00	0.00	0.00	0.03	0.04	0.11	0.00	0.00	0.00	0.05	0.33	0.10	0.00	0.00	0.00
	FLA012619	Manatee County - Southwest	Manatee Co- Master	15.00	13.20	17.20				6.60	10.50	1.10	5.60									6.60
	FLA012618	Manatee County - Southeast	Manatee Co- Master	11.00	7.80	0.00																
	FLA012617	Mantee County - North	Manatee Co- Master	7.50	3.80	0.00																
	FL0020401	Palmetto	Palmetto, City of	2.40	1.48	1.00				0.07	0.92	0.09								0.11	0.07	
	FL0021369	Bradenton	Bradenton, City of	9.00	5.92	2.76				2.83	2.58	0.14	0.05							0.16	2.83	
	Manatee County Total				44.90	32.20	20.96	0.00	0.00	0.00	9.50	13.99	1.32	5.65	0.00	0.00	0.00	0.00	0.00	0.27	2.90	6.60
Sarasota	FLA013378	North Port	North Port Main System	4.99	2.50	0.90				1.70	0.58	0.33										1.70
	FLA984841	North Port Southwest Regional	North Port West	2.00	0.41	1.13	1.13			0.41	1.13											0.41
	FLA013372	Sarasota County - Bee Ridge	Sarasota County - North	12.00	6.74	7.42				4.03	4.82	2.60									0.00	4.03
	FLA013455	Sarasota County - Central	Sarasota County - North	8.00	5.38	0.00																
	FLA043494	Sarasota County - Venice Gardens	Sarasota County - South	3.00	2.52	2.25		0.56		0.83	0.94	1.31										0.83
	FL0040771	Sarasota City	Sarasota, City of	10.20	6.69	3.65				2.05	3.33	0.22	0.10							0.55	1.38	0.67
	FL0041441	Venice - Eastside	Venice, City of	8.00	3.19	2.61			0.56	0.58	1.63	0.99										0.58
	FLA013390	Camelot Lakes	Camelot Lakes	0.17	0.08	0.07					0.07									0.02		
	Sarasota County Total				48.36	27.51	18.03	1.13	0.56	0.56	9.59	12.49	5.44	0.10	0.00	0.00	0.00	0.00	0.01	0.02	0.55	1.38
Southern Planning Region Total				113.61	71.34	44.14	1.13	1.10	1.10	24.61	28.11	10.10	5.87	0.00	0.01	0.00	0.05	0.34	0.28	0.96	4.28	20.33
All Planning Regions Total				614.25	358.70	197.21	2.44	9.31	7.21	110.25	119.77	32.70	6.44	0.00	29.68	6.84	0.62	5.83	29.54	14.37	89.93	20.33

Notes:
1.) All values are shown in million gallons per day.
2.) 2020 information obtained from FDEP 2020 Reuse Inventory.
3.) Differences between wastewater flows at treatment facilities and the sum of water reused and disposed from these facilities can exist due to the addition of post-treatment supplemental water (e.g., concentrate), transfer of flows between facilities, in-facility processes etc. that can lead to double counting of flows, and/or metering inaccuracies.

2020 Summary				
Planning Region	Total WW Flows	Total Reuse	% Utilization	Beneficial Reuse
Northern	20.16	15.66	77.65	11.74
Heartland	38.12	22.11	58.00	16.58
Tampa Bay	229.08	115.15	50.27	86.36
Southern	71.34	44.14	61.87	33.10
Total	358.70	197.05	61.95	147.79

Appendix 4-1 - Reclaimed Water Estimates and Projections

Table 4.2 - 2045 Projected Reuse Flows by Facility and County

County	Facility Name	Total Service Area Population		Septic Population		Adjusted Service Area Population		2020-2045 Population Increase	2020 Totals				2045 Projected Additional		2045 Projected Totals			
		2020	2045	2020	2045	2020	2045		Total WW Flows	Total Reuse	Supplemental Flows	WW Disposal	WW Flow Projection	Supplemental Flows	Total WW Flows	Supplemental Flows	Total Reuse	Beneficial Reuse @ 75%
Citrus	Beverly Hills	11,262	13,499	1,323	1,323	9,939	12,176	2,237	0.46	0.46	-	-	0.16	-	0.62	-	0.62	0.46
	Citrus County - Brentwood	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.40	0.40	-	-	N/A	-	0.40	-	0.40	0.30
	Citrus County - Meadowcrest	24,874	30,140	7,179	7,288	17,695	22,852	5,157	0.70	0.68	-	-	0.36	-	1.06	-	1.03	0.77
	Citrus County - Point O' Woods	749	825	201	201	548	624	76	0.02	0.01	-	-	0.01	-	0.03	-	0.02	0.01
	Citrus County - Sugarmill Woods	9,721	10,784	14	14	9,707	10,770	1,063	0.69	-	-	-	0.07	-	0.77	-	0.07	0.06
	Crystal River	3,152	3,848	9	9	3,143	3,839	696	0.66	0.30	-	-	0.05	-	0.71	-	0.35	0.26
	Inverness	7,267	9,386	412	414	6,855	8,972	2,117	0.53	0.20	-	-	0.15	-	0.68	-	0.35	0.26
	Citrus County Total	57,025	68,482	9,138	9,249	47,887	59,233	11,346	3.47	2.05	0.00	0.00	0.79	0.00	4.25	0.00	2.83	2.12
Hernando	Brooksville	13,393	18,923	1,120	1,469	12,272	17,454	5,181	1.01	1.01	-	-	0.36	-	1.37	-	1.37	1.03
	Hernando County - Airport	138,288	151,104	68,785	68,867	69,503	82,237	12,734	1.64	-	-	-	0.88	-	2.53	-	0.88	0.66
	Hernando County - Brookridge	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19	-	-	-	N/A	-	0.19	-	-	-
	Hernando County - Glenn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.05	-	-	-	N/A	-	1.05	-	-	-
	Hernando County - Ridge Manor	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.25	-	-	-	N/A	-	0.25	-	-	-
	Hernando County - Spring Hill	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.41	1.32	-	-	N/A	-	1.41	-	1.32	0.99
	Hernando County Total	151,681	170,027	69,905	70,336	81,775	99,690	17,915	5.55	2.33	0.00	0.00	1.24	0.00	6.80	0.00	3.57	2.68
Levy	Williston	4,610	5,634	559	566	4,051	5,068	1,017	0.22	-	-	-	0.07	-	0.29	-	0.07	0.05
	Levy County Total	4,610	5,634	559	566	4,051	5,068	1,017	0.22	0.00	0.00	0.00	0.07	0.00	0.29	0.00	0.07	0.05
Marion	FGUA - Dunnellon	6,100	7,253	1,636	1,874	4,465	5,380	915	0.17	-	-	-	0.06	-	0.24	-	0.06	0.05
	Marion County - NW Regional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.08	0.08	-	-	N/A	-	0.08	-	0.08	0.06
	Marion County - Oak Run	42,193	60,232	17,208	17,227	24,985	43,005	18,020	0.92	0.55	-	-	1.25	-	2.17	-	1.79	1.35
	Ocala #3					-	-	-	2.29	2.29	-	-	-	-	2.29	-	2.29	1.71
	On Top of the World Ocala (Bay Laurel)	11,862	20,742	633	4,213	11,229	16,528	5,299	0.66	0.49	-	-	0.37	-	1.03	-	0.85	0.64
	FGUA - Dunellon/Rainbow Springs	3,715	4,969	1,102	1,102	2,614	3,867	1,253	0.14	-	-	-	0.09	-	0.22	-	0.09	0.07
	Marion County Total	63,871	93,196	20,579	24,415	43,292	68,780	25,488	4.25	3.39	0.00	0.00	1.77	0.00	6.02	0.00	5.16	3.87
Sumter	Bushnell - Hanson	5,252	8,511	1,515	1,638	3,737	6,873	3,136	0.28	-	-	-	0.22	-	0.50	-	0.22	0.16
	Sumter Correctional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.31	0.21	-	-	N/A	-	0.31	-	0.21	0.16
	Villages Little Sumter	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.54	1.42	-	-	N/A	-	1.54	-	1.42	1.06
	Villages Central Sumter	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.24	1.24	-	-	N/A	-	1.24	-	1.24	0.93
	Villages North Sumter	69,780	86,187	25	5,130	69,756	81,057	11,301	1.97	3.12	-	-	0.78	1.15	2.75	1.15	5.05	3.79
	Villages South Sumter	14,967	24,726	-	-	14,967	24,726	9,759	-	1.90	-	-	0.68	1.90	0.68	1.90	4.48	3.36
	Wildwood	21,093	50,269	5,287	10,345	15,806	39,924	24,118	1.22	-	-	-	1.67	-	2.89	-	1.67	1.25
	Continental CC - Wildwood	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.11	-	-	-	N/A	-	0.11	-	-	-
	Sumter County Total	111,093	169,693	6,827	17,113	104,266	152,580	48,314	6.67	7.89	0.00	0.00	3.35	3.05	10.02	3.05	14.29	10.71
Northern Planning Region Total		388,280	507,032	107,008	121,680	281,272	385,353	104,081	20.16	15.66	0.00	0.00	7.22	3.05	27.38	3.05	25.92	19.44
Hardee	Bowling Green	3,018	3,018	44	44	2,974	2,974	-	0.19	-	-	-	-	-	0.19	-	-	-
	Hardee Correctional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.19	-	-	-	N/A	-	0.19	-	-	-
	Wauchula	6,637	6,793	279	279	6,358	6,514	156	0.53	0.53	-	-	0.01	-	0.54	-	0.54	0.41
	Hardee County - Wauchula Hills	1,902	1,917	191	191	1,711	1,726	15	0.12	0.12	-	-	0.00	-	0.12	-	0.12	0.09
	Zolfo Springs	1,750	1,751	3	3	1,747	1,748	1	0.11	-	-	-	0.00	-	0.11	-	0.00	0.00
	Hardee County Total	13,307	13,479	517	517	12,790	12,962	172	1.14	0.65	0.00	0.00	0.01	0.00	1.15	0.00	0.66	0.50
Highlands	Avon Park	14,535	15,225	1,797	1,820	12,738	13,405	667	0.80	-	-	-	0	-	0.85	-	0.05	0.03
	Lake Placid - North #1	11,020	11,937	2,956	2,959	8,064	8,978	914	0.10	0.02	-	-	0	-	0.17	-	0.09	0.07
	Lake Placid - Tomoka #3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.05	-	-	-	N/A	-	N/A	-	-	-
	Sebring - Cemetery Rd	37,738	41,844	6,927	6,940	30,811	34,904	4,093	1.07	0.02	-	-	0	-	1.35	-	0.30	0.23
	Sebring - Western Blvd	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.09	-	-	-	N/A	-	N/A	-	-	-
	Sun N Lake Plant #1	6,709	8,177	142	142	6,567	8,035	1,468	0.30	-	-	-	0	-	0.41	-	0.10	0.08
	Sun N Lake Plant #2 (aka #4)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.05	-	-	-	N/A	-	N/A	-	-	-
	Highlands County Total	70,002	77,183	11,822	11,861	58,180	65,322	7,142	2.47	0.04	0.00	0.00	0.50	0.00	2.77	0.00	0.54	0.40
Polk	Auburndale Allred - South	33,406	48,540	4,263	4,509	29,143	44,032	14,889	0.66	0.78	0.45	-	1.03	0.45	1.69	0.90	2.26	1.70
	Auburndale Regional - North	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.77	0.69	-	-	N/A	-	N/A	-	0.69	0.52
	Bartow	24,706	33,842	1,308	1,446	23,397	32,396	8,998	2.26	2.26	-	-	0.62	-	2.88	-	2.88	2.16
	Cypress Lakes	2,778	2,882	-	-	2,778	2,882	104	0.11	0.11	-	-	0.01	-	0.12	-	0.12	0.09
	Dundee	4,721	8,753	1,271	1,306	3,450	7,448	3,998	0.13	-	-	-	0.28	-	0.41	-	0.28	0.21
	Frostproof	3,861	5,201	316	356	3,545	4,845	1,300	0.14	-	-	-	0.09	-	0.23	-	0.09	0.07
	Davenport	5,581	10,785	4,125	4,522	1,457	6,263	4,806	0.25	-	-	-	0.33	-	0.58	-	0.33	0.25
	Ft Meade	7,818	9,725	620	665	7,198	9,060	1,861	0.50	0.50	-	-	0.13	-	0.63	-	0.63	0.47
	Grenelefe	2,269	2,295	-	-	2,269	2,295	26	0.13	-	-	-	0.00	-	0.13	-	0.00	0.00
	Haines City	25,488	44,214	2,671	3,074	22,817	41,139	18,322	1.98	0.84	-	-	1.27	-	3.25	-	2.11	1.59
	Lake Alfred	8,687	13,602	667	700	8,020	12,902	4,882	0.68	-	-	-	0.34	-	1.01	-	0.34	0.25
	Lake Wales - Sam Robinson	23,453	35,391	2,251	2,443	21,203	32,948	11,746	1.15	0.54	-	-	0.81	-	1.96	-	1.35	1.01
	Lakeland Glendale	85,171	105,476	6,809	8,280	78,362	97,196	18,834	7.62	8.16	-	4.81	1.31	0.74	8.93	0.74	10.20	7.65
	Lakeland Northside	40,445	51,511	2,821	2,967	37,624	48,544	10,921	3.87	-	-	-	0.76	-	4.63	-	0.76	0.57
	Mulberry	4,288	5,796	212	224	4,076	5,572	1,497	0.30	0.28	-	-	0.10	-	0.40	-	0.38	0.29
	Outdoor Resorts Orlando	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.12	-	-	-	N/A	-	N/A	-	-	-

County	Facility Name	Total Service Area Population		Septic Population		Adjusted Service Area Population		2020-2045 Population Increase	2020 Totals				2045 Projected Additional		2045 Projected Totals			
		2020	2045	2020	2045	2020	2045		Total WW Flows	Total Reuse	Supplemental Flows	WW Disposal	WW Flow Projection	Supplemental Flows	Total WW Flows	Supplemental Flows	Total Reuse	Beneficial Reuse @ 75%
Polk	Polk City - Cardinal Hill	437	505	56	57	381	448	67	0.14	-	-	-	0.00	-	0.14	-	0.00	0.00
	Polk County - Northeast Regional	36,684	59,147	777	886	35,908	58,261	22,353	3.50	3.67	0.60	-	1.55	-	5.05	0.60	5.22	3.91
	Polk County - Northwest Regional	41,263	61,914	34,223	41,401	7,040	20,513	13,473	1.09	0.56	-	-	0.93	-	2.03	-	1.50	1.12
	Polk County - Sun Ray	465	504	55	56	410	448	38	0.36	-	-	-	0.00	-	0.36	-	0.00	0.00
	Polk County - Southwest Regional	51,598	70,132	38,932	41,440	12,666	28,691	16,025	2.14	1.96	0.26	-	1.11	-	3.25	0.26	3.07	2.30
	Polk County - Waverly	714	1,075	128	129	586	945	359	0.04	-	-	-	0.02	-	0.06	-	0.02	0.02
	Polk Correctional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.15	-	-	-	N/A	-	N/A	-	-	-
	Streamsong	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.02	0.02	-	-	N/A	-	N/A	-	0.02	0.02
	Swiss Golf	1,359	1,382	-	-	1,359	1,382	22	0.04	-	-	-	0.00	-	0.05	-	0.00	0.00
	Swiss Village	1,649	1,732	-	-	1,649	1,732	83	0.03	-	-	-	0.01	-	0.04	-	0.01	0.00
	Winter Haven #2	75,028	99,747	5,340	6,006	69,688	93,740	24,052	1.25	1.17	-	-	1.67	-	2.92	-	2.84	2.13
	Winter Haven #3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4.06	0.01	-	3.86	N/A	-	N/A	-	0.01	0.01
	Carefree CC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.02	0.02	-	-	N/A	-	N/A	-	0.02	0.02
	Sweetwater	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.01	0.01	-	-	N/A	-	N/A	-	0.01	0.01
	Polk County Total	481,869	674,150	106,843	120,467	375,025	553,682	178,657	34.51	21.58	1.30	8.67	12.39	1.19	40.74	2.49	35.16	26.37
Heartland Planning Region Total		565,178	764,812	119,182	132,845	445,995	631,966	185,971	38.12	22.27	1.30	8.67	12.90	1.19	44.66	2.49	36.35	27.27
Hillsborough	Country Meadows	1,413	1,413	-	-	1,413	1,413	-	0.12	0.01	-	-	-	-	0.12	-	0.01	0.01
	Hillsborough County - Northwest	697,693	858,996	17,614	23,013	680,079	835,984	155,905	16.89	11.20	-	-	10.81	-	27.70	-	22.02	16.51
	Hillsborough County - Van Dyke	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1.33	-	-	-	N/A	-	1.33	-	-	-
	Hillsborough County - Falkenburg	N/A	N/A	N/A	N/A	N/A	N/A	N/A	9.88	14.20	-	-	N/A	-	9.88	-	14.20	10.65
	Hillsborough County - South	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.54	-	-	-	N/A	-	7.54	-	-	-
	Hillsborough County - Valrico	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.24	-	-	-	N/A	-	7.24	-	-	-
	MacDill AFB (FGUA)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.65	0.55	-	-	N/A	-	0.65	-	0.55	0.41
	Plant City	41,882	71,781	1,136	2,709	40,746	69,072	28,326	4.47	0.74	-	-	1.96	-	6.43	-	2.70	2.03
	Rice Creek	771	771	-	-	771	771	-	0.08	-	-	-	-	-	0.08	-	-	-
	Riverside	824	824	-	-	824	824	-	0.05	-	-	-	-	-	0.05	-	-	-
	Tampa	602,835	653,373	9,131	10,162	593,704	643,211	49,507	56.12	8.86	-	51.90	3.43	-	59.55	-	12.29	9.22
	Windemere	2,527	2,529	38	38	2,489	2,491	2	0.11	-	-	-	0.00	-	0.11	-	0.00	0.00
	Hillsborough County Total	1,347,944	1,589,687	27,919	35,922	1,320,025	1,553,765	233,740	104.47	35.57	0.00	51.90	16.21	0.00	120.68	0.00	51.78	38.83
Pasco	Dade City	15,656	21,434	7,476	7,893	8,180	13,541	5,361	0.71	0.40	-	-	0.37	-	1.08	-	0.77	0.58
	FGUA - Jasmine Lakes	3,442	3,442	11	11	3,431	3,436	5	0.29	-	-	-	0.00	-	0.29	-	0.00	0.00
	FGUA - Palm Terrace	2,526	2,553	160	162	2,366	2,391	26	0.11	-	-	-	0.00	-	0.11	-	0.00	0.00
	FGUA - Seven Springs	31,706	34,420	180	180	31,526	34,240	2,714	1.78	1.26	-	-	0.19	-	1.97	-	1.45	1.09
	Forest Lakes Estates	1,143	1,143	-	-	1,143	1,143	-	0.06	-	-	-	-	-	0.06	-	-	-
	New Port Richey	27,771	30,073	1,324	1,345	26,447	28,727	2,281	5.28	0.58	-	-	0.16	-	5.44	-	0.74	0.56
	Pasco Shady Hills	314,589	360,986	13,191	14,441	301,398	346,546	45,148	20.48	21.03	-	-	3.13	3.97	23.61	3.97	28.13	21.10
	Pasco Wesley Center	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	N/A	-	-	-	-	-
	Pasco Embassy Hills	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	N/A	-	-	-	-	-
	Pasco Land O Lakes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	N/A	-	-	-	-	-
	Pasco Southeast	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	N/A	-	-	-	-	-
	Travelers Rest	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.04	-	-	-	N/A	-	0.04	-	-	-
	Zephyrhills	28,149	30,947	3,020	3,046	25,129	27,901	2,772	1.71	0.31	-	-	0.19	-	1.90	-	0.51	0.38
	Pasco County Total	424,981	485,003	25,362	27,078	399,619	457,925	58,305	30.46	23.59	0.00	0.00	4.04	3.97	34.50	3.97	31.60	23.70
Pinellas	Clearwater Northeast	134,156	137,440	4,561	4,570	129,595	132,870	3,275	5.66	4.75	-	8.39	0.23	-	5.89	-	4.98	3.74
	Clearwater East	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.21	-	-	-	N/A	-	3.21	-	-	-
	Clearwater Marshall	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5.56	-	-	-	N/A	-	5.56	-	-	-
	Dundedin	35,283	36,016	134	134	35,149	35,882	734	4.40	3.00	-	1.00	0.05	-	4.45	-	3.05	2.29
	Largo	85,854	86,750	-	-	85,854	86,750	896	11.76	5.80	-	5.96	0.06	-	11.82	-	5.86	4.39
	Mid-County Dyna Flow	11,081	11,462	860	863	10,221	10,599	378	0.90	-	-	0.90	0.03	-	0.93	-	0.03	0.02
	Oldsmar	15,446	16,547	53	53	15,393	16,494	1,102	1.50	0.89	-	0.15	0.08	-	1.58	-	0.97	0.72
	On Top of the World Clearwater	7,379	7,379	-	-	7,379	7,379	-	0.45	0.40	-	-	-	-	0.45	-	0.40	0.30
	Pinellas North-Dunn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.15	7.39	-	-	N/A	-	7.15	-	7.39	5.54
	Pinellas South-Southcross	358,433	369,191	1,420	1,514	357,013	367,677	10,664	20.49	10.72	-	8.25	0.74	-	21.23	-	11.46	8.59
	St. Petersburg Southwest	301,461	313,950	24	24	301,437	313,926	12,489	14.68	21.63	-	-	0.87	-	15.55	-	22.50	16.87
	St. Petersburg Northwest	N/A	N/A	N/A	N/A	N/A	N/A	N/A	8.90	-	-	-	N/A	-	8.90	-	-	-
	St. Petersburg Northeast	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.49	-	-	-	N/A	-	7.49	-	-	-
	Tarpon Springs	28,232	31,682	1,190	1,202	27,042	30,480	3,438	2.00	1.42	-	0.43	0.24	-	2.24	-	1.66	1.24
	Pinellas County Total	977,324	1,010,418	8,243	8,360	969,081	1,002,058	32,976	94.14	56.00	0.00	25.08	2.29	0.00	96.43	0.00	58.29	43.72
Tampa Bay Planning Region Total		2,750,249	3,085,108	61,523	71,360	2,688,726	3,013,748	325,022	229.08	115.15	0.00	76.98	22.54	3.97	251.62	3.97	141.66	106.25
Charlotte	Charlotte County Burnt Store	8,152	9,409	1,426	1,427	6,726	7,982	1,256	0.32	0.04	-	0.18	0.09	-	0.41	-	0.13	0.10
	Charlotte County East Port	126,698	153,085	26,209	26,232	100,489	126,853	26,364	6.18	2.80	-	2.83	1.83	-	8.00	-	4.63	3.47
	Charlotte County West Port	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	N/A	-	-	-	-	-
	Charlotte County Rotonda	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-	-	-	-	N/A	-	-	-	-	-
	Englewood	27,001	31,984	728	735	26,273	31,249	4,976	1.43	1.16	-	0.05	0.35	-	1.78	-	1.51	1.13
	Punta Gorda	32,904	40,915	1,078	1,095	31,826	39,820	7,994	2.46	-	-	2.46	0.55	-	3.01	-	0.55	0.42
	Riverwood	2,252	4,010	-	-	2,252	4,010	1,758	0.13	0.90	-	-	0.12	0.54	0.25	0.54	1.56	1.17
	Charlotte County Total	197,007	239,403	29,441	29,489	167,566	209,914	42,348	10.51	4.91	0.00	5.52	2.94	0.54	13.45	0.54	8.38	6.29

County	Facility Name	Total Service Area Population		Septic Population		Adjusted Service Area Population		2020-2045 Population Increase	2020 Totals				2045 Projected Additional		2045 Projected Totals			
		2020	2045	2020	2045	2020	2045		Total WW Flows	Total Reuse	Supplemental Flows	WW Disposal	WW Flow Projection	Supplemental Flows	Total WW Flows	Supplemental Flows	Total Reuse	Beneficial Reuse @ 75%
DeSoto	Arcadia-Tyson	9,861	10,396	506	506	9,355	9,890	535	0.79	0.23	-	-	0.04	-	0.79	-	0.27	0.20
	Desoto Co Regional	5,197	5,824	650	653	4,547	5,171	624	0.33	-	-	-	0.04	-	0.37	-	0.04	0.03
	DeSoto County Total	15,058	16,220	1,156	1,159	13,902	15,061	1,159	1.12	0.23	0.00	0.00	0.08	0.00	1.16	0.00	0.31	0.24
Manatee	Manatee County Southwest	335,983	424,070	6,698	12,260	329,285	411,810	82,525	13.20	17.20	-	6.60	5.72	-	18.92	-	22.92	17.19
	Manatee County Southeast	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7.80	-	-	-	N/A	-	7.80	-	-	-
	Mantee County North	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.80	-	-	-	n/A	-	3.80	-	-	-
	Palmetto	14,267	15,146	204	204	14,063	14,942	879	1.48	1.00	-	0.07	0.06	-	1.54	-	1.06	0.80
	Bradenton	56,829	59,463	2	2	56,827	59,461	2,634	5.92	2.76	-	2.83	0.18	-	6.10	-	2.94	2.21
	Manatee County Total	407,079	498,679	6,904	12,466	400,175	486,213	86,038	32.20	20.96	0.00	9.50	5.97	0.00	38.17	0.00	26.93	20.20
Sarasota	North Port	83,965	115,460	44,192	44,261	39,773	71,199	31,426	2.50	0.90	-	1.70	2.18	-	4.68	-	3.08	2.31
	North Port Southwest Regional	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.41	1.13	1.13	0.41	N/A	-	0.41	1.13	1.13	0.85
	Sarasota Co Bee Ridge	168,973	178,816	7,107	7,150	161,866	171,666	9,800	6.74	7.42	-	4.03	0.68	-	7.42	-	8.10	6.08
	Sarasota Co Central	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5.38	-	-	-	N/A	-	5.38	-	-	-
	Sarasota Co Venice Gardens	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.52	2.25	-	0.83	N/A	0.56	2.52	0.56	2.81	2.11
	Sarasota-City	42,213	43,736	65	65	42,148	43,671	1,523	6.69	3.65	-	2.05	0.11	-	6.80	-	3.76	2.82
	Venice City Eastside	19,589	22,292	161	419	19,428	21,873	2,445	3.19	2.61	-	0.58	0.17	-	3.36	-	2.78	2.09
	Camelot Lakes	1,720	1,720	-	-	1,720	1,720	-	0.08	0.07	-	-	-	-	0.08	-	0.07	0.05
	Sarasota County Total	316,460	362,024	51,525	51,895	264,935	310,129	45,194	27.51	18.03	1.13	9.59	3.13	0.56	30.64	1.69	21.73	16.30
Southern Planning Region Total		935,604	1,116,326	89,026	95,009	846,578	1,021,317	174,739	71.34	44.14	1.13	24.61	12.12	1.10	83.42	2.23	57.35	43.02
All Planning Regions Total		4,639,311	5,473,278	376,740	420,894	4,262,571	5,052,384	789,813	358.70	197.21	2.44	110.25	54.77	9.31	407.08	11.75	261.30	195.97

Notes:

1.) All flow and reuse values are shown in million gallons per day.

2045 Summary				
Planning Region	Total WW Flows	Total Reuse	% Utilization	Beneficial Reuse
Northern	27.38	25.92	94.68	19.44
Heartland	44.66	36.35	81.40	27.27
Tampa Bay	251.62	141.66	56.30	106.25
Southern	83.42	57.35	68.75	43.02
Total	407.08	261.30	75.28	195.97