

Attachment 1

2020 Annual Water Demand/Supply Sources Projection							
	Contract Fiscal Year	Average Day Demand (MGD)	Supply Sources - Annual Average				
			Northeast Water Treatment Plant (MGD)	Southwest Water Treatment Plant (MGD)	Myakkahatchee Creek Water Treatment Plant (MGD)	Peace River Schedule B (MGD)	Peace River Schedule C (MGD)
Actual →	2019	3.432	0	0	4.4	2.865	0
Projected→	2020	3.626	0	0	4.4	2.865	0
↓	2021	3.757	0	0	4.4	2.865	0
↓	2022	3.941	0	2.00	4.4	2.865	0
↓	2023	4.112	0	2.00	4.4	2.865	0
↓	2024	4.200	0	2.00	4.4	2.865	0
↓	2025	4.365	0	2.00	4.4	2.865	0
↓	2026	4.505	0	2.00	4.4	2.865	0
↓	2027	4.679	0	2.00	4.4	2.865	0
Years 8 - 20 as requested for planning purposes in section 11.1 of the Master Water Supply Contract							
↓	2028	4.811	0	2.00	4.4	2.865	0
↓	2029	4.981	0	2.00	4.4	2.865	0
↓	2030	5.147	0	2.00	4.4	2.865	0
↓	2031	5.290	0	2.00	4.4	2.865	0
↓	2032	5.493	0	2.00	4.4	2.865	0
↓	2033	5.640	0	4.00	4.4	2.865	0
↓	2034	5.831	0	4.00	4.4	2.865	0
↓	2035	5.937	0	4.00	4.4	2.865	0
↓	2036	6.177	0	4.00	4.4	2.865	0
↓	2037	6.321	0	4.00	4.4	2.865	0
↓	2038	6.521	0	4.00	4.4	2.865	0
↓	2039	6.687	1.4	4.00	4.4	2.865	0
↓	2040	6.873	1.4	4.00	4.4	2.865	0

Attachment 2

2020 Annual Water Demand/Supply Sources Projection							
	Year	Peak Month Demand (MGD)	Supply Sources - Peak Month				
			Northeast Water Treatment Plant (MGD)	Southwest Water Treatment Plant (MGD)	Myakkahatchee Creek Water Treatment Plant (MGD)	Peace River Schedule B (MGD)	Peace River Schedule C (MGD)
Actual →	2019	4.118	0	0	5.28	3.438	0
Projected→	2020	4.351	0	0	5.28	3.438	0
↓	2021	4.508	0	0	5.28	3.438	0
↓	2022	4.730	0	3	5.28	3.438	0
↓	2023	4.934	0	3	5.28	3.438	0
↓	2024	5.040	0	3	5.28	3.438	0
↓	2025	5.238	0	3	5.28	3.438	0
↓	2026	5.406	0	3	5.28	3.438	0
↓	2027	5.615	0	3	5.28	3.438	0
Years 8 - 20 as requested for planning purposes in section 11.1 of the Master Water Supply Contract							
↓	2028	5.773	0	3	5.28	3.438	0
↓	2029	5.977	0	3	5.28	3.438	0
↓	2030	6.177	0	3	5.28	3.438	0
↓	2031	6.347	0	3	5.28	3.438	0
↓	2032	6.591	0	3	5.28	3.438	0
↓	2033	6.768	0	6	5.28	3.438	0
↓	2034	6.997	0	6	5.28	3.438	0
↓	2035	7.124	0	6	5.28	3.438	0
↓	2036	7.412	0	6	5.28	3.438	0
↓	2037	7.585	0	6	5.28	3.438	0
↓	2038	7.825	0	6	5.28	3.438	0
↓	2039	8.024	2.1	6	5.28	3.438	0
↓	2040	8.248	2.1	6	5.28	3.438	0

Attachment 3

2020 Annual Water Demand/Supply Sources Projection							
	Year	Peak Day Demand (MGD)	Supply Sources - Peak Day				
			Northeast Water Treatment Plant (MGD)	Southwest Water Treatment Plant (MGD)	Myakkahatchee Creek Water Treatment Plant (MGD)	Peace River Schedule B (MGD)	Peace River Schedule C (MGD)
Actual →	2019	4.805	0	0	6.16	4.011	
Projected→	2020	5.076	0	0	6.16	4.011	0
↓	2021	5.260	0	0	6.16	4.011	0
↓	2022	5.518	0	2.8	6.16	4.011	0
↓	2023	5.757	0	2.8	6.16	4.011	0
↓	2024	5.880	0	2.8	6.16	4.011	0
↓	2025	6.111	0	2.8	6.16	4.011	0
↓	2026	6.307	0	2.8	6.16	4.011	0
↓	2027	6.550	0	4	6.16	4.011	0
Years 8 - 20 as requested for planning purposes in section 11.1 of the Master Water Supply Contract							
↓	2028	6.735	0	4	6.16	4.011	0
↓	2029	6.973	0	4	6.16	4.011	0
↓	2030	7.206	0	4	6.16	4.011	0
↓	2031	7.405	0	4	6.16	4.011	0
↓	2032	7.690	0	4	6.16	4.011	0
↓	2033	7.896	0	8	6.16	4.011	0
↓	2034	8.163	0	8	6.16	4.011	0
↓	2035	8.311	0	8	6.16	4.011	0
↓	2036	8.647	0	8	6.16	4.011	0
↓	2037	8.849	0	8	6.16	4.011	0
↓	2038	9.130	0	8	6.16	4.011	0
↓	2039	9.362	2.8	8	6.16	4.011	0
↓	2040	9.622	2.8	8	6.16	4.011	0