



City of Deltona, Florida

WATER AND WASTEWATER RATE STUDY

December 1, 2025

December 1, 2025

Honorable Mayor and
Members of the City Commission
City of Deltona
2345 Providence Blvd.
Deltona, Florida 32725

Subject: Water and Wastewater Rate Study

GovRates, Inc. ("GovRates") has completed our review of the water and wastewater utility rates for the City of Deltona (the "City") and has prepared this report which summarizes our analyses, findings, and recommendations. This utility rate analysis involved preparing a financial forecast through the Fiscal Year 2035.

Developing a financial and rate plan for the City's water and wastewater system (the "System") involved multiple considerations:

- The financial and rate plan should consider utility best management practices and should promote financial sustainability and creditworthiness. Conforming with utility best management practices enables the utility to accomplish its mission while charging lower user rates over the long term. The two most important financial metrics for determining financial sustainability and creditworthiness are cash reserves and debt service coverage.
- The proposed monthly user rates should be considered equitable, affordable, and competitive.
- The proposed rate plan should not cause "rate shock" to customers. From a best financial management practices standpoint, smaller incremental increases over time can help avoid future rate shock and large "catch-up" rate increases.
- The proposed rates should enable the utility to perform the necessary capital improvements and operational enhancements to remain compliant with the regulatory requirements of the Florida Department of Environmental Protection, the Florida Department of Health, and the Environmental Protection Agency. The rates should also provide sufficient margins for capital reinvestment in the aging System.
- The proposed user rates should provide the System with an adequate level of revenue stability given the seasonality and cyclicity of water sales and corresponding billable wastewater flow.

- The water user rate structure should encourage conservation of water resources consistent with the requirements of the utility's water consumptive use permit from the St. Johns River Water Management District.
- The utility's impact fees, which are a funding source for System capital needs, should be calculated based on industry standards and the requirements of statutory and case law.

GovRates believes that the financial and rate plan presented in this report reflects a reasonable balance of the aforementioned considerations. Following this letter is an executive summary that provides an overview of our analyses and conclusions. The other sections of the report provide additional details regarding the financial forecast and rate development.

We greatly appreciate the opportunity to be of service to the City and would like to thank the management and staff for their tremendous assistance and cooperation during the course of the water and wastewater rate study.

Yours in government service,
GovRates, Inc.

Bryan A. Mantz, CMC, CGFM
President



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EXECUTIVE SUMMARY AND RECOMMENDATIONS

EXECUTIVE SUMMARY AND RECOMMENDATIONS

ES-1: General

The City of Deltona (the "City") owns a water and wastewater system (the "System" or the "Utility") that provides an essential service on a continual basis and that operates in a highly-regulated environment. Regulatory agencies for the Utility include the Florida Department of Environmental Protection (the "FDEP"), the St. Johns River Water Management District (the "SJRWMD"), and the Florida Department of Health. The Utility's primary objective is public health and safety, and permits issued by these regulatory agencies require full-compliance operating performance.

The System is established as a utility enterprise fund and is a large "business" of the City. According to the Governmental Accounting Standards Board, "Enterprise Funds should be used to account for operations that are financed and operated in a manner similar to private business enterprises – where the intent of the governing body is that costs of providing services to the general public on a continuing basis should be financed or recovered primarily through user charges."

The installed cost of System assets under City management was about \$200 million as of September 30, 2024. Based on the age of the assets, the replacement cost new of these assets would be much higher.

The System should have revenues equal to the costs of the services provided by the Utility, and the City should establish rates sufficient to cover the cost of operating, maintaining, repairing, and financing the System. There are also rate covenants associated with the System's outstanding debt that require the City to establish the Utility's rates at certain levels to meet the debt obligations. To assist the City in reviewing the sufficiency of its rates, GovRates, Inc. ("GovRates") was retained to perform a water and wastewater rate study.

ES-2: Summary of Recommendations

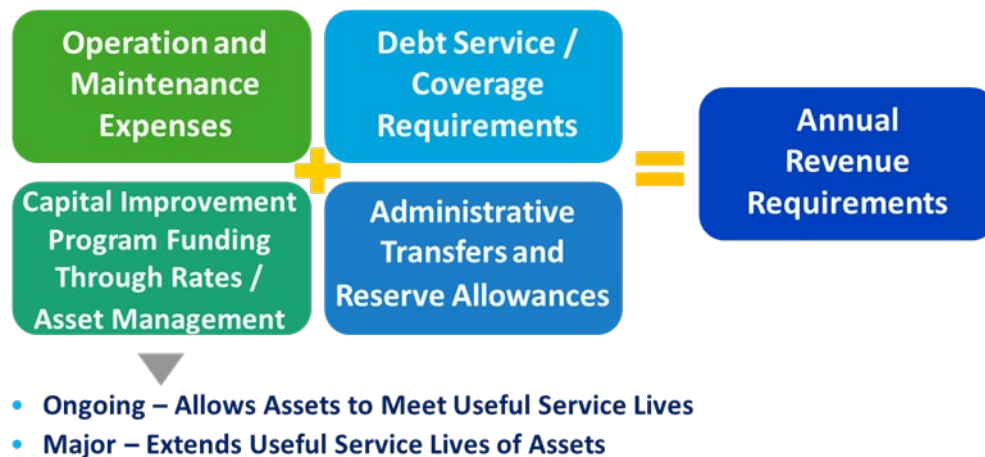
ES-2.1: Monthly Water and Wastewater User Rates

The City's current water and wastewater user rates have been in effect since December 1, 2024. As part of the current utility rate analysis, financial projections were prepared for the System for the Fiscal Year 2025 through the Fiscal Year 2035 (the "Forecast Period").

The costs associated with operating and maintaining a utility system, as well as the costs of financing the renewals and replacements of existing facilities and the capital improvements for upgrades and

expansions, are generally considered to be the revenue requirements of public utilities such as the City's. With respect to identifying revenue requirements for the Utility, the following Exhibit ES-1 shows the elements considered:

Exhibit ES-1: Revenue Requirement Components



The financial and rate plan should recognize the need to maintain appropriate debt service coverage ratios and adequate operating margins and reserves to fund ongoing capital needs and maintain the System's financial condition or "creditworthiness."

Based on the assumptions relied upon in the development of the System revenue requirements, GovRates has identified the need for rate adjustments for both the water system and wastewater system. The primary reasons for the identified rate adjustments are:

- 1. Public Health and Safety Issue: The need to fund the Utility's multi-year capital improvement program (the "CIP").** Utility infrastructure is often "out of sight, out of mind," and the Utility has substantial capital reinvestment needs. The City must upgrade the treatment process at the Fisher Water Reclamation Facility to meet current regulatory requirements, and must expand the Eastern Water Reclamation Facility to support City growth. The following page shows pictures of sample Deltona utility renewal and replacement needs. The longer the City defers necessary renewals and replacements, the higher the cost to ratepayers.

Sample Pictures of Deltona Utility System Renewal and Replacement Needs:



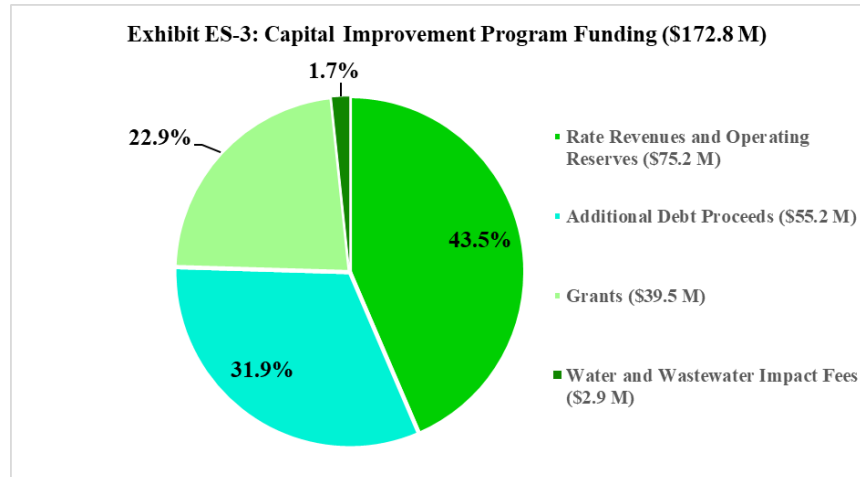
The Utility has identified capital needs of approximately \$172.8 million through the Fiscal Year 2030. These capital needs are considered necessary to keep the Utility operationally sustainable and are summarized in the following Exhibit ES-2.

Exhibit ES-2: Recognized Capital Needs Through Fiscal Year 2030

Project	Amount (\$ Millions)	Notes
Fisher AWT Upgrade	\$ 47.6	Regulatory Requirement; 50% Grant-Funded
EWRF - Expansion to 3.0 MGD Construction	35.0	Necessary to Support City Growth
Citywide - Septic to Sewer	17.5	100% Grant-Funded
Lake Monroe Reclaim Withdrawal Phase 4B	9.0	
Water Main Replacements	8.8	
Rehab Sewer Collection System Restoration	6.6	
SCADA System Upgrade	4.6	
Eastern Upgrade AWT	4.0	Regulatory Requirement
Meter (AMI) Replacement - City Wide	3.2	
Alexander Rib Site - ASR Well (Aquifer Storage & Recovery)	3.0	
AWS Recharge Project - UFA Recharge Well	3.0	
Well Rehabs	2.8	
Lift Station Rehabs	2.3	
Residential Dual Check Backflows	2.2	
Eastern Membrane Replacement	1.7	
Master Lift Station - Lift Station 7	1.7	
Developer Agreements/Development Driven Projects	1.7	
Lift Station Pumps	1.6	
EQ Basin Replacement	1.5	
J40 Service Area	1.4	
Well Field Expansion	1.3	
Other	12.4	
Total	\$ 172.8	

These capital costs are subject to change based on the bids for the projects. If there are significant cost differences from what has been assumed, the rate and financial plan may need to be updated. Capital needs beyond Fiscal Year 2030 are not clearly defined, and GovRates has assumed an annual allowance for capital spending based on the System's annual depreciation expense and annual inflation.

The City has already secured grant funding for a portion of the required Fisher wastewater treatment plant upgrade and other required regulatory projects. GovRates assumed low-cost State Revolving Fund (SRF) loans to finance the remaining costs of the wastewater treatment plant upgrades and expansions. The following Exhibit ES-3 shows the assumed capital improvement program funding.



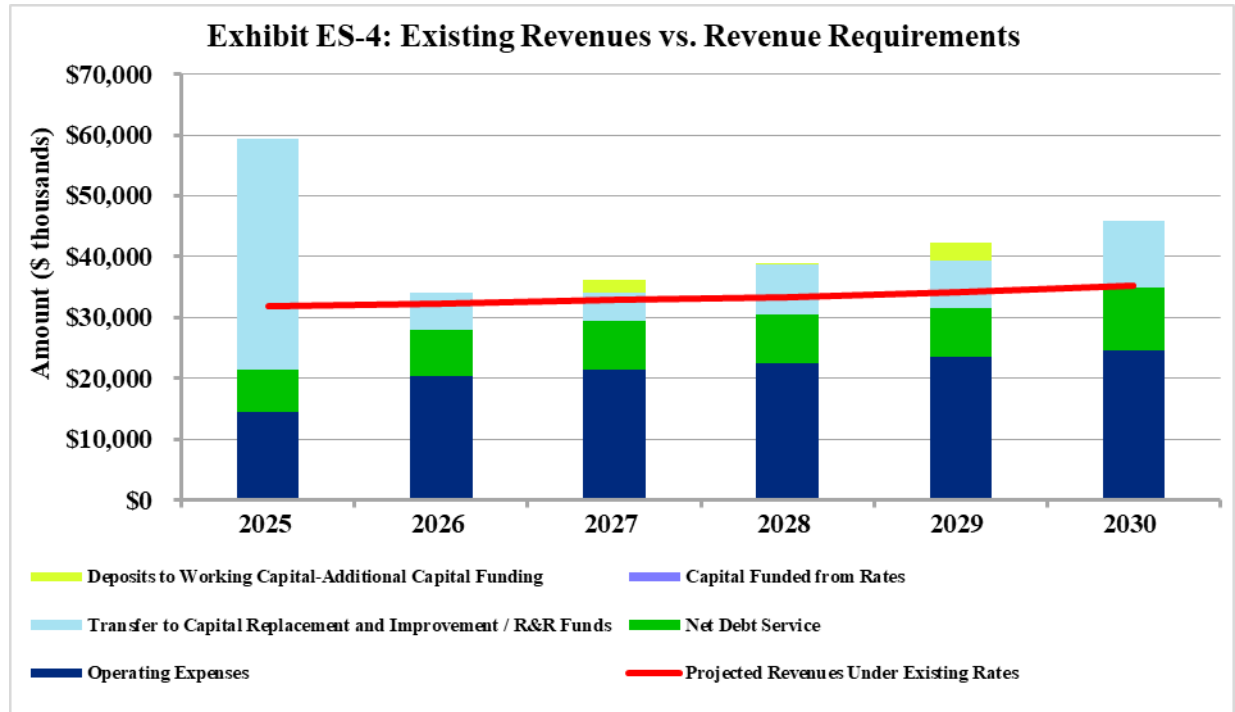
- 2. The need to fund the costs of future operations.** The Utility has limited control over many operating expense increases. For example, chemicals, electricity, and supply parts for repairs are driven by global market forces. Inflation in the State of Florida is now outpacing national trends.

The Utility will also have increases in salaries. There are nationwide issues with filling positions and keeping employees. It is important to recognize that a well-trained, experienced, and sufficient Utility staff is critical for effectively running the Utility 24 hours per day and 365 days per year, for maintaining level of service, and for emergency preparedness (e.g., hurricanes). The Utility also requires additional personnel to maintain the System's existing level of service and help address capital needs more efficiently.

Utility costs also typically increase at a higher rate than general inflation due to regulatory requirements. It is important to recognize that increased costs are usually permanent increases in the costs of operations and, as such, must ultimately be passed through to customers through rates.

- 3. The need to maintain appropriate debt service coverage ratios and adequate operating margins and reserves to fund ongoing capital needs and maintain the financial condition of the System.**

The City's existing user rates for water and wastewater service are not anticipated to fully recover the City's projected utility revenue requirements during the Forecast Period. The following Exhibit ES-4 shows how the revenue requirements for the Utility (the bars) compare against projected System revenues (the red line) over the next five years. In the years in which the total revenue requirements exceed the revenues, available cash reserves must be utilized to make up the difference.



If the user rates are not adjusted, the System will be unable to fund all of the identified critical capital needs, and user rates will be higher in the future. **The City could face future fines or consent orders if the Utility does not comply with regulations or if infrastructure failures cause pollution.** The capital needs for the System will not go away but will be more expensive to address in the future. Inflation and the costs of construction continue to affect System costs and, as previously mentioned, permanent cost increases must ultimately be passed through to customers. Due to the time value of money, the City may lose the ability to gradually phase in the rates over time to the levels needed to fund all revenue requirements.

The following Exhibit ES-5 shows the proposed water and wastewater user rate increases over the next five fiscal years.

Exhibit ES-5: Proposed Water and Wastewater User Rate Increases
WATER-ONLY SERVICE (80% of Customers)

Fiscal Year	Effective Date	Indexing Adj. Already Adopted	Add'l Adj.	Total Adj.	Bill for Average SFR Customer Using 5,000 Gallons	Increase in SFR Customer Monthly Bill	Total Cost Per Gallon of Service	% of Median Household Income (< 4.5% Considered Affordable By EPA for Combined Water and Wastewater Service)
2026	Existing				\$31.00		0.6¢	0.5%
2026	1/1/2026	1.6%	4.4%	6.0%	32.85	\$1.85	0.7¢	0.5%
2027	1/1/2027	3.0%	3.0%	6.0%	34.82	1.97	0.7¢	0.6%
2028	1/1/2028	3.0%	3.0%	6.0%	36.91	2.09	0.7¢	0.6%
2029	1/1/2029	3.0%	3.0%	6.0%	39.12	2.21	0.8¢	0.6%
2030	1/1/2030	3.0%	0.0%	3.0%	40.29	1.17	0.8¢	0.6%

WATER AND WASTEWATER SERVICE (20% of Customers)								
2026	Existing				\$ 152.35		3.0¢	2.5%
2026	1/1/2026	1.6%	4.4%	6.0%	161.49	\$9.14	3.2¢	2.7%
2027	1/1/2027	3.0%	3.0%	6.0%	171.18	9.69	3.4¢	2.7%
2026	1/1/2028	3.0%	3.0%	6.0%	181.45	10.27	3.6¢	2.8%
2029	1/1/2029	3.0%	3.0%	6.0%	192.34	10.89	3.8¢	2.9%
2030	1/1/2030	3.0%	0.0%	3.0%	198.11	5.77	4.0¢	2.9%

As shown in the preceding Exhibit ES-5, the majority of System customers only have water service from the City. After Fiscal Year 2030, the financial forecast shows the need for annual inflationary adjustments. The City's reclaimed water rates are proposed to increase by the same percentages. Annual indexing adjustments based on changes in the *Engineering News-Record* (ENR) Construction Cost Index have already been adopted as part of the rate resolution.

The United States Environmental Protection Agency has historically used a 4.5% of median household income (MHI) metric to measure the affordability of water and wastewater rates. As shown in the preceding Exhibit ES-5, the monthly bill for the average single-family residential customer will be well below 4.5% of MHI over the next five years. As such, the City's rates would remain very affordable by national utility industry standards.

The costs per gallon of water and wastewater service (a few cents) compared with the costs per gallon of other commodities communicate the value of the service.

A summary of the existing and proposed monthly water, wastewater, and reclaimed water user rates is shown in Table ES-1 at the end of this executive summary.

The proposed rates produce bills that are competitive with those of 19 surveyed neighboring utilities. As further discussed in Section 2 of this report, bill comparisons should not be considered a "report card" on how well a utility is performing because there are many reasons why rates differ among utilities. The majority of the surveyed utilities are planning to implement a rate adjustment within the next 12 months or are currently involved in a rate study.

GovRates recommends that, in the absence of a formal rate analysis recommendation, the City should continue its current practice of automatically increasing monthly rates for water and wastewater service – without a formal rate hearing or analysis – for inflationary effects on the costs of operations. We recommend that the Utility's annual index adjustment continue to link to the ENR Construction Cost Index.

ES-2.2: Water and Wastewater Capital Charges / Impact Fees

Water and wastewater capital charges or impact fees are charged to development to "buy-in" to a proportionate share of System capacity and support a policy of "growth paying for growth." Such fees reduce cost burdens on monthly user rates (help to reduce the need for user rate increases). Based on our analysis, GovRates recommends that the capital charges and capital financing recovery fees be increased to the amounts shown in the following Exhibit ES-6:

Exhibit ES-6: Water and Wastewater Capital Charges and Capital Financing Recovery Fees Per Equivalent Residential Connection (ERC)

System	Fees Currently Charged [1]	Current Study Calculation [1]	Difference	Level of Service (gpd)	Calculated Cost per Gallon [2]
Water	\$1,944	\$3,334	\$1,390	300	\$11.11
Wastewater	4,531	5,726	1,195	240	\$23.86
Total	<u>\$6,475</u>	<u>\$9,060</u>	<u>\$2,585</u>		

ERC = Equivalent Residential Connection

CFRF = Capital Financing Recovery Fee

[1] Breakdown as follows:

Component	Water	Wastewater	Combined
Existing			
Impact Fee	\$1,846.00	\$4,262.00	\$6,108.00
CFRF	98.00	269.00	367.00
Total	<u>\$1,944.00</u>	<u>\$4,531.00</u>	<u>\$6,475.00</u>
Proposed			
Impact Fee	\$3,220.00	\$5,240.00	\$8,460.00
CFRF	114.00	486.00	600.00
Total	<u>\$3,334.00</u>	<u>\$5,726.00</u>	<u>\$9,060.00</u>

[2] Proposed fee divided by level of service.

The City now has a higher cost per unit of capacity than what was previously calculated due to inflation, new treatment technology, increased government regulations, and changing capital needs. As discussed in Section 3 of this report, the proposed impact fees are competitive with those of other utilities. Similar to user rates, the calculated impact fees should not be considered a "report card" on how well a utility is performing, as there are many reasons why impact fees differ among utilities. The costs per gallon of capacity shown in the preceding Exhibit ES-6 are consistent with those of other Florida utilities.

ES-3: Projected Financial Position

Tables ES-4, ES-5, and ES-6 following this executive summary provide a financial overview of forecasted System operations through the Fiscal Year 2035 assuming implementation of the recognized annual adjustments. Overall, the Utility is projected to maintain a good financial position that would enable funding of the identified critical capital needs.

ES-4: Requested City Commission Action

Based on our analyses and findings as summarized in this section of the report and as further detailed in Sections 1 through 3 of this report, GovRates recommends the following items for the City Commission's consideration:

- 1. Approve the updated financial plan and approve the proposed monthly water, wastewater, and reclaimed water rates.** Smaller, incremental rate increases over time help to avoid future "rate shock" and "catch-up" increases. The proposed rates will produce bills considered competitive and affordable.
- 2. Adopt the proposed impact fees and capital financing recovery fees to fairly shift cost recovery to development and reduce the cost burden on monthly user rates.**
- 3. Continue to monitor the financial position of the Utility system and adjust the financial and rate plan as needed.** Changes in capital costs / needs, economic conditions, customer usage trends, and the regulatory environment could potentially affect significantly the projections contained in this report.

The remainder of this report provides additional details regarding the utility financial and rate analysis conducted on behalf of the City, including how the proposed rate adjustments were derived.

Table ES-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Existing and Proposed Monthly User Rates

Line No.		Fiscal Year Ending September 30,					
		Existing 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030
	Effective Date	12/1/2024	1/1/2026	1/1/2027	1/1/2028	1/1/2029	1/1/2030
WATER SERVICE - INSIDE CITY							
<u>Residential Water - Inside-City</u>							
	Base Rate						
1	5/8" x 3/4" Meter	\$ 18.35	\$ 19.45	\$ 20.62	\$ 21.86	\$ 23.17	\$ 23.87
2	1" Meter	38.15	40.44	42.87	45.44	48.17	49.62
3	1.5" Meter	71.15	75.42	79.95	84.75	89.84	92.54
4	2" Meter	110.78	117.43	124.48	131.95	139.87	144.07
	Usage / Volume Charge Per 1,000 Gallons						
5	0 to 5,000 Gallons	\$ 2.53	\$ 2.68	\$ 2.84	\$ 3.01	\$ 3.19	\$ 3.29
6	5,001 to 10,000 Gallons	5.11	5.42	5.75	6.10	6.47	6.66
7	10,001 to 20,000 Gallons	8.97	9.51	10.08	10.68	11.32	11.66
8	Over 20,000 Gallons	17.98	19.06	20.20	21.41	22.69	23.37
<u>Residential Irrigation - Inside-City</u>							
	Base Rate						
9	5/8" x 3/4" Meter	\$ 18.35	\$ 19.45	\$ 20.62	\$ 21.86	\$ 23.17	\$ 23.87
10	1" Meter	38.15	40.44	42.87	45.44	48.17	49.62
11	1.5" Meter	71.15	75.42	79.95	84.75	89.84	92.54
12	2" Meter	110.78	117.43	124.48	131.95	139.87	144.07
	Usage / Volume Charge Per 1,000 Gallons						
13	0 to 10,000 Gallons	\$ 5.11	\$ 5.42	\$ 5.75	\$ 6.10	\$ 6.47	\$ 6.66
14	10,001 to 20,000 Gallons	8.97	9.51	10.08	10.68	11.32	11.66
15	Over 20,000 Gallons	17.98	19.06	20.20	21.41	22.69	23.37
<u>Commercial Water - Inside-City</u>							
	Base Rate						
16	5/8" x 3/4" Meter	\$ 18.35	\$ 19.45	\$ 20.62	\$ 21.86	\$ 23.17	\$ 23.87
17	1" Meter	38.15	40.44	42.87	45.44	48.17	49.62
18	1.5" Meter	71.15	75.42	79.95	84.75	89.84	92.54
19	2" Meter	110.78	117.43	124.48	131.95	139.87	144.07
20	3" Meter	216.42	229.41	243.17	257.76	273.23	281.43
21	4" Meter	335.28	355.40	376.72	399.32	423.28	435.98
22	6" Meter	665.39	705.31	747.63	792.49	840.04	865.24
23	8" Meter	1,061.59	1,125.29	1,192.81	1,264.38	1,340.24	1,380.45
24	10" Meter	1,523.78	1,615.21	1,712.12	1,814.85	1,923.74	1,981.45
25	12" Meter	2,844.32	3,014.98	3,195.88	3,387.63	3,590.89	3,698.62
	Usage / Volume Charge Per 1,000 Gallons						
26	All Usage	\$ 4.89	\$ 5.18	\$ 5.49	\$ 5.82	\$ 6.17	\$ 6.36

Table ES-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Existing and Proposed Monthly User Rates

Line No.		Fiscal Year Ending September 30,					
		Existing 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030
	Effective Date	12/1/2024	1/1/2026	1/1/2027	1/1/2028	1/1/2029	1/1/2030
<u>Commercial Irrigation - Inside-City</u>							
	Base Rate						
27	5/8" x 3/4" Meter	\$ 18.35	\$ 19.45	\$ 20.62	\$ 21.86	\$ 23.17	\$ 23.87
28	1" Meter	38.15	40.44	42.87	45.44	48.17	49.62
29	1.5" Meter	71.15	75.42	79.95	84.75	89.84	92.54
30	2" Meter	110.78	117.43	124.48	131.95	139.87	144.07
31	3" Meter	216.42	229.41	243.17	257.76	273.23	281.43
32	4" Meter	335.28	355.40	376.72	399.32	423.28	435.98
33	6" Meter	665.39	705.31	747.63	792.49	840.04	865.24
34	8" Meter	1,061.59	1,125.29	1,192.81	1,264.38	1,340.24	1,380.45
35	10" Meter	1,523.78	1,615.21	1,712.12	1,814.85	1,923.74	1,981.45
36	12" Meter	2,844.32	3,014.98	3,195.88	3,387.63	3,590.89	3,698.62
	Usage / Volume Charge Per 1,000 Gallons						
37	0 to 10,000 Gallons	\$ 5.11	\$ 5.42	\$ 5.75	\$ 6.10	\$ 6.47	\$ 6.66
38	10,001 to 20,000 Gallons	8.97	9.51	10.08	10.68	11.32	11.66
39	Over 20,000 Gallons	17.98	19.06	20.20	21.41	22.69	23.37
WATER SERVICE - OUTSIDE CITY							
<u>Residential Water - Outside-City</u>							
	Base Rate						
40	5/8" x 3/4" Meter	\$ 22.93	\$ 24.31	\$ 25.77	\$ 27.32	\$ 28.96	\$ 29.83
41	1" Meter	47.68	50.54	53.57	56.78	60.19	62.00
42	1.5" Meter	88.93	94.27	99.93	105.93	112.29	115.66
43	2" Meter	138.47	146.78	155.59	164.93	174.83	180.07
	Usage / Volume Charge Per 1,000 Gallons						
44	0 to 5,000 Gallons	\$ 3.16	\$ 3.35	\$ 3.55	\$ 3.76	\$ 3.99	\$ 4.11
45	5,001 to 10,000 Gallons	6.38	6.76	7.17	7.60	8.06	8.30
46	10,001 to 20,000 Gallons	11.21	11.88	12.59	13.35	14.15	14.57
47	Over 20,000 Gallons	22.47	23.82	25.25	26.77	28.38	29.23
<u>Residential Irrigation - Outside-City</u>							
	Base Rate						
48	5/8" x 3/4" Meter	\$ 22.93	\$ 24.31	\$ 25.77	\$ 27.32	\$ 28.96	\$ 29.83
49	1" Meter	47.68	50.54	53.57	56.78	60.19	62.00
50	1.5" Meter	88.93	94.27	99.93	105.93	112.29	115.66
51	2" Meter	138.47	146.78	155.59	164.93	174.83	180.07
	Usage / Volume Charge Per 1,000 Gallons						
52	0 to 10,000 Gallons	\$ 6.38	\$ 6.76	\$ 7.17	\$ 7.60	\$ 8.06	\$ 8.30
53	10,001 to 20,000 Gallons	11.21	11.88	12.59	13.35	14.15	14.57
54	Over 20,000 Gallons	22.47	23.82	25.25	26.77	28.38	29.23

Table ES-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Existing and Proposed Monthly User Rates

Line No.		Fiscal Year Ending September 30,					
		Existing 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030
	Effective Date	12/1/2024	1/1/2026	1/1/2027	1/1/2028	1/1/2029	1/1/2030
	<u>Commercial - Outside-City</u>						
	Base Rate						
55	5/8" x 3/4" Meter	\$ 22.93	\$ 24.31	\$ 25.77	\$ 27.32	\$ 28.96	\$ 29.83
56	1" Meter	47.68	50.54	53.57	56.78	60.19	62.00
57	1.5" Meter	88.93	94.27	99.93	105.93	112.29	115.66
58	2" Meter	138.47	146.78	155.59	164.93	174.83	180.07
59	3" Meter	270.52	286.75	303.96	322.20	341.53	351.78
60	4" Meter	419.10	444.25	470.91	499.16	529.11	544.98
61	6" Meter	831.73	881.63	934.53	990.60	1,050.04	1,081.54
62	8" Meter	1,326.98	1,406.60	1,491.00	1,580.46	1,675.29	1,725.55
63	10" Meter	1,904.72	2,019.00	2,140.14	2,268.55	2,404.66	2,476.80
64	12" Meter	3,555.40	3,768.72	3,994.84	4,234.53	4,488.60	4,623.26
	Usage / Volume Charge Per 1,000 Gallons						
65	All Usage	\$ 6.11	\$ 6.48	\$ 6.87	\$ 7.28	\$ 7.72	\$ 7.95
	<u>Commercial Irrigation - Outside-City</u>						
	Base Rate						
66	5/8" x 3/4" Meter	\$ 22.93	\$ 24.31	\$ 25.77	\$ 27.32	\$ 28.96	\$ 29.83
67	1" Meter	47.68	50.54	53.57	56.78	60.19	62.00
68	1.5" Meter	88.93	94.27	99.93	105.93	112.29	115.66
69	2" Meter	138.47	146.78	155.59	164.93	174.83	180.07
70	3" Meter	270.52	286.75	303.96	322.20	341.53	351.78
71	4" Meter	419.10	444.25	470.91	499.16	529.11	544.98
72	6" Meter	831.73	881.63	934.53	990.60	1,050.04	1,081.54
73	8" Meter	1,326.98	1,406.60	1,491.00	1,580.46	1,675.29	1,725.55
74	10" Meter	1,904.72	2,019.00	2,140.14	2,268.55	2,404.66	2,476.80
75	12" Meter	3,555.40	3,768.72	3,994.84	4,234.53	4,488.60	4,623.26
	Usage / Volume Charge Per 1,000 Gallons						
76	0 to 10,000 Gallons	\$ 6.38	\$ 6.76	\$ 7.17	\$ 7.60	\$ 8.06	\$ 8.30
77	10,001 to 20,000 Gallons	11.21	11.88	12.59	13.35	14.15	14.57
78	Over 20,000 Gallons	22.47	23.82	25.25	26.77	28.38	29.23

Table ES-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Existing and Proposed Monthly User Rates

Line No.		Fiscal Year Ending September 30,					
		Existing 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030
	Effective Date	12/1/2024	1/1/2026	1/1/2027	1/1/2028	1/1/2029	1/1/2030
WASTEWATER SERVICE - INSIDE CITY							
<u>Residential Wastewater - Inside-City</u>							
	Base Rate						
79	5/8" x 3/4" Meter	\$ 64.02	\$ 67.86	\$ 71.93	\$ 76.25	\$ 80.83	\$ 83.25
80	1" Meter	102.66	108.82	115.35	122.27	129.61	133.50
81	1.5" Meter	167.08	177.10	187.73	198.99	210.93	217.26
82	2" Meter	244.39	259.05	274.59	291.07	308.53	317.79
	Usage / Volume Charge Per 1,000 Gallons						
83	0 to 2,000 Gallons	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
84	2,001 to 5,000 Gallons	19.11	20.26	21.48	22.77	24.14	24.86
85	Over 5,000 Gallons	24.85	26.34	27.92	29.60	31.38	32.32
<u>Commercial Wastewater - Inside-City</u>							
	Base Rate						
86	5/8" x 3/4" Meter	\$ 25.74	\$ 27.28	\$ 28.92	\$ 30.66	\$ 32.50	\$ 33.48
87	1" Meter	57.00	60.42	64.05	67.89	71.96	74.12
88	1.5" Meter	109.11	115.66	122.60	129.96	137.76	141.89
89	2" Meter	171.60	181.90	192.81	204.38	216.64	223.14
90	3" Meter	338.28	358.58	380.09	402.90	427.07	439.88
91	4" Meter	525.83	557.38	590.82	626.27	663.85	683.77
92	6" Meter	1,046.73	1,109.53	1,176.10	1,246.67	1,321.47	1,361.11
93	8" Meter	1,671.78	1,772.09	1,878.42	1,991.13	2,110.60	2,173.92
94	10" Meter	2,401.04	2,545.10	2,697.81	2,859.68	3,031.26	3,122.20
95	12" Meter	4,484.64	4,753.72	5,038.94	5,341.28	5,661.76	5,831.61
	Usage / Volume Charge Per 1,000 Gallons						
96	All Usage	\$ 20.64	\$ 21.88	\$ 23.19	\$ 24.58	\$ 26.05	\$ 26.83
WASTEWATER SERVICE - OUTSIDE CITY							
<u>Residential Wastewater - Outside-City</u>							
	Base Rate						
97	5/8" x 3/4" Meter	\$ 80.02	\$ 84.82	\$ 89.91	\$ 95.30	\$ 101.02	\$ 104.05
98	1" Meter	128.32	136.02	144.18	152.83	162.00	166.86
99	1.5" Meter	208.85	221.38	234.66	248.74	263.66	271.57
100	2" Meter	305.48	323.81	343.24	363.83	385.66	397.23
	Usage / Volume Charge Per 1,000 Gallons						
101	0 to 2,000 Gallons	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
102	2,001 to 5,000 Gallons	23.88	25.31	26.83	28.44	30.15	31.05
103	Over 5,000 Gallons	31.06	32.92	34.90	36.99	39.21	40.39

Table ES-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Existing and Proposed Monthly User Rates

Line No.		Fiscal Year Ending September 30,					
		Existing 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030
	Effective Date	12/1/2024	1/1/2026	1/1/2027	1/1/2028	1/1/2029	1/1/2030
	<u>Commercial Wastewater - Outside-City</u>						
	Base Rate						
104	5/8" x 3/4" Meter	\$ 32.17	\$ 34.10	\$ 36.15	\$ 38.32	\$ 40.62	\$ 41.84
105	1" Meter	71.25	75.53	80.06	84.86	89.95	92.65
106	1.5" Meter	136.38	144.56	153.23	162.42	172.17	177.34
107	2" Meter	214.50	227.37	241.01	255.47	270.80	278.92
108	3" Meter	422.85	448.22	475.11	503.62	533.84	549.86
109	4" Meter	657.28	696.72	738.52	782.83	829.80	854.69
110	6" Meter	1,308.41	1,386.91	1,470.12	1,558.33	1,651.83	1,701.38
111	8" Meter	2,089.72	2,215.10	2,348.01	2,488.89	2,638.22	2,717.37
112	10" Meter	3,001.30	3,181.38	3,372.26	3,574.60	3,789.08	3,902.75
113	12" Meter	5,605.80	5,942.15	6,298.68	6,676.60	7,077.20	7,289.52
	Usage / Volume Charge Per 1,000 Gallons						
114	All Usage	\$ 25.80	\$ 27.35	\$ 28.99	\$ 30.73	\$ 32.57	\$ 33.55
	RECLAIMED WATER SERVICE - INSIDE CITY						
	<u>Reclaimed Water - Inside City</u>						
	Base Rate						
115	5/8" x 3/4" Meter	\$ 5.92	\$ 6.28	\$ 6.66	\$ 7.06	\$ 7.48	\$ 7.70
116	1" Meter	14.82	15.71	16.65	17.65	18.71	19.27
117	1.5" Meter	29.67	31.45	33.34	35.34	37.46	38.58
118	2" Meter	47.49	50.34	53.36	56.56	59.95	61.75
119	3" Meter	89.04	94.38	100.04	106.04	112.40	115.77
120	4" Meter	148.43	157.34	166.78	176.79	187.40	193.02
121	6" Meter	296.86	314.67	333.55	353.56	374.77	386.01
122	8" Meter	474.99	503.49	533.70	565.72	599.66	617.65
123	10" Meter	682.79	723.76	767.19	813.22	862.01	887.87
124	12" Meter	1,276.53	1,353.12	1,434.31	1,520.37	1,611.59	1,659.94
	Usage / Volume Charge Per 1,000 Gallons						
125	All Usage	\$ 2.04	\$ 2.16	\$ 2.29	\$ 2.43	\$ 2.58	\$ 2.66

Table ES-1

**City of Deltona, Florida
Water and Wastewater Rate Study**

Summary of Existing and Proposed Monthly User Rates

Line No.		Fiscal Year Ending September 30,					
		Existing 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030
	Effective Date	12/1/2024	1/1/2026	1/1/2027	1/1/2028	1/1/2029	1/1/2030
RECLAIMED WATER SERVICE - OUTSIDE CITY							
<u>Reclaimed Water - Outside City</u>							
	Base Rate						
126	5/8" x 3/4" Meter	\$ 7.40	\$ 7.84	\$ 8.31	\$ 8.81	\$ 9.34	\$ 9.62
127	1" Meter	18.52	19.63	20.81	22.06	23.38	24.08
128	1.5" Meter	37.08	39.30	41.66	44.16	46.81	48.21
129	2" Meter	59.36	62.92	66.70	70.70	74.94	77.19
130	3" Meter	111.30	117.98	125.06	132.56	140.51	144.73
131	4" Meter	185.53	196.66	208.46	220.97	234.23	241.26
132	6" Meter	371.07	393.33	416.93	441.95	468.47	482.52
133	8" Meter	593.73	629.35	667.11	707.14	749.57	772.06
134	10" Meter	853.48	904.69	958.97	1,016.51	1,077.50	1,109.83
135	12" Meter	1,595.66	1,691.40	1,792.88	1,900.45	2,014.48	2,074.91
	Usage / Volume Charge Per 1,000 Gallons						
136	All Usage	\$ 2.55	\$ 2.70	\$ 2.86	\$ 3.03	\$ 3.21	\$ 3.31



Table ES-2

City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

High-Level Summary	Fiscal Year Ending September 30,										
	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Identified Revenue Adjustments											
Water System	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Wastewater System	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Reclaimed Water System	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Combined System	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Effective Months	12	9	9	9	9	9	9	9	9	9	9
Unrestricted Cash Balance (\$ 000's)	\$ 20,975	\$ 20,649	\$ 22,731	\$ 23,012	\$ 25,952	\$ 25,195	\$ 27,019	\$ 29,507	\$ 32,583	\$ 36,255	\$ 40,559
One Year Days Cash on Hand	14,421	20,366	21,458	22,436	23,506	24,622	25,748	26,932	28,178	29,490	30,848
120 Days Rate Rev Plus One Year Depr	15,876	16,547	17,350	18,212	19,332	20,232	20,865	21,524	22,208	22,920	23,661
90 Days Rate Rev Plus One Year Depr	13,420	13,924	14,526	15,172	16,013	16,687	17,162	17,656	18,170	18,704	19,259
All-In Net Revenues Debt Coverage	250%	175%	179%	199%	228%	188%	196%	203%	211%	220%	228%
Senior Lien Debt Coverage	369%	250%	246%	274%	313%	340%	354%	369%	384%	398%	414%
SRF Loan Coverage	541%	329%	359%	432%	535%	284%	300%	317%	335%	353%	372%
Revenue Surplus / (Deficiency) (\$ 000's):											
Water System	\$ (8,540)	\$ 2,694	\$ 4,092	\$ 4,931	\$ 5,685	\$ 6,159	\$ 2,623	\$ 2,732	\$ 2,818	\$ 2,895	\$ 2,981
Wastewater System	(17,133)	(2,308)	(931)	(3,692)	(1,903)	(6,207)	(151)	346	744	1,154	1,583
Reclaimed Water System	(1,721)	(711)	(1,182)	(1,080)	(973)	(879)	(784)	(687)	(586)	(480)	(368)
Combined System	(27,394)	(325)	1,980	159	2,809	(927)	1,688	2,391	2,976	3,568	4,196
Water System with Reclaimed Allocation	(10,261)	1,983	2,910	3,851	4,712	5,280	1,839	2,045	2,232	2,414	2,612
Wastewater System with Reclaimed Allocation	(17,133)	(2,308)	(931)	(3,692)	(1,903)	(6,207)	(151)	346	744	1,154	1,583
Water and WW Monthly Bill @ 5,000 Gal	\$ 152.35	\$ 161.49	\$ 171.19	\$ 181.47	\$ 192.37	\$ 198.15	\$ 204.12	\$ 210.24	\$ 216.52	\$ 223.04	\$ 229.73
Increase		9.14	9.70	10.28	10.90	5.78	5.97	6.12	6.28	6.52	6.69
Cost Per Gallon of Total Bill	\$ 0.030	\$ 0.032	\$ 0.034	\$ 0.036	\$ 0.038	\$ 0.040	\$ 0.041	\$ 0.042	\$ 0.043	\$ 0.045	\$ 0.046
Percent of MHI (Target < 4.5%)	2.51%	2.58%	2.65%	2.73%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%
Customers - Water	36,517	36,794	37,046	37,298	37,550	37,802	38,054	38,306	38,558	38,810	39,062
Difference - Amount		277	252	252	252	252	252	252	252	252	252
Difference - Percent		0.76%	0.68%	0.68%	0.68%	0.67%	0.67%	0.66%	0.66%	0.65%	0.65%
Customers - Wastewater	7,493	7,764	8,015	8,266	8,917	9,568	9,819	10,070	10,321	10,572	10,823
Difference - Amount		271	251	251	651	651	251	251	251	251	251
Difference - Percent		3.62%	3.23%	3.13%	7.88%	7.30%	2.62%	2.56%	2.49%	2.43%	2.37%
Customers - Reclaimed Water	1,746	1,897	2,048	2,199	2,350	2,501	2,652	2,803	2,954	3,105	3,256
Difference - Amount		151	151	151	151	151	151	151	151	151	151
Difference - Percent		8.65%	7.96%	7.37%	6.87%	6.43%	6.04%	5.69%	5.39%	5.11%	4.86%
Impact Fee Collection Level (\$ 000's)	\$ 419	\$ 540	\$ 570	\$ 570	\$ 570	\$ 570	\$ 570	\$ 570	\$ 570	\$ 570	\$ 570



Table ES-2

City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

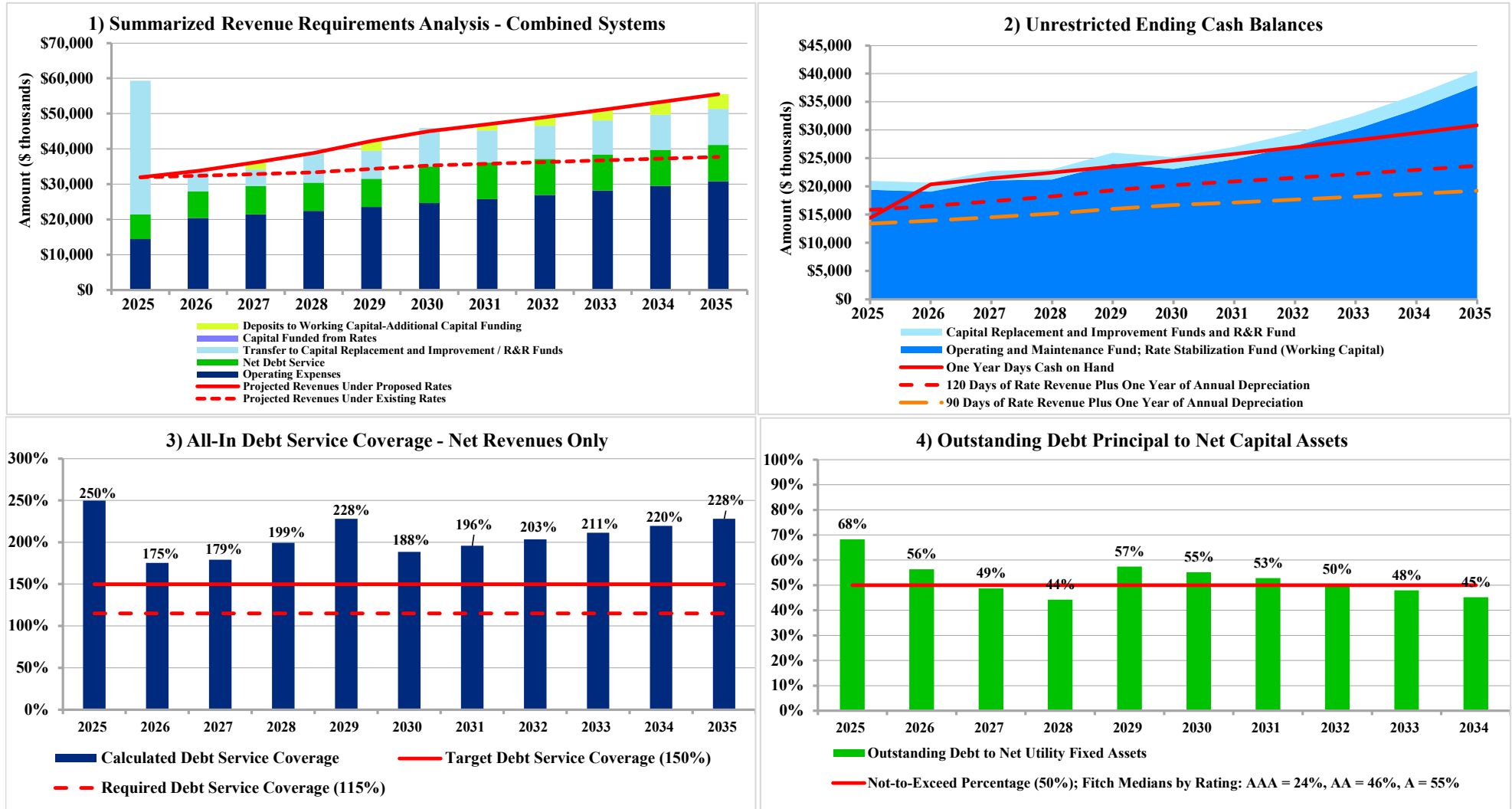


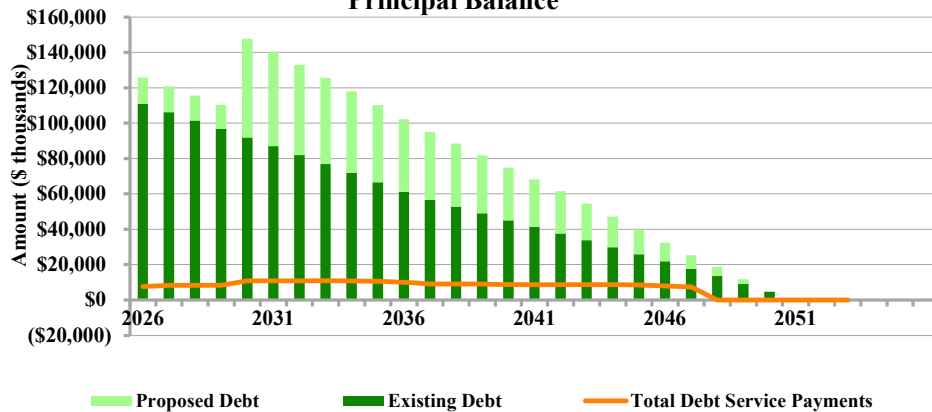


Table ES-2

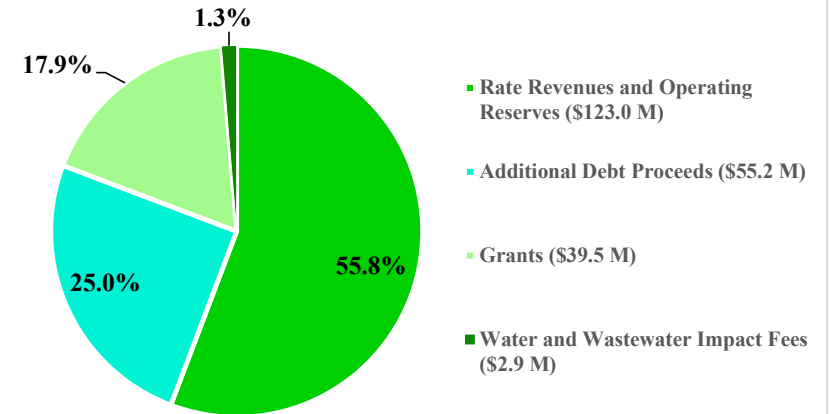
City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

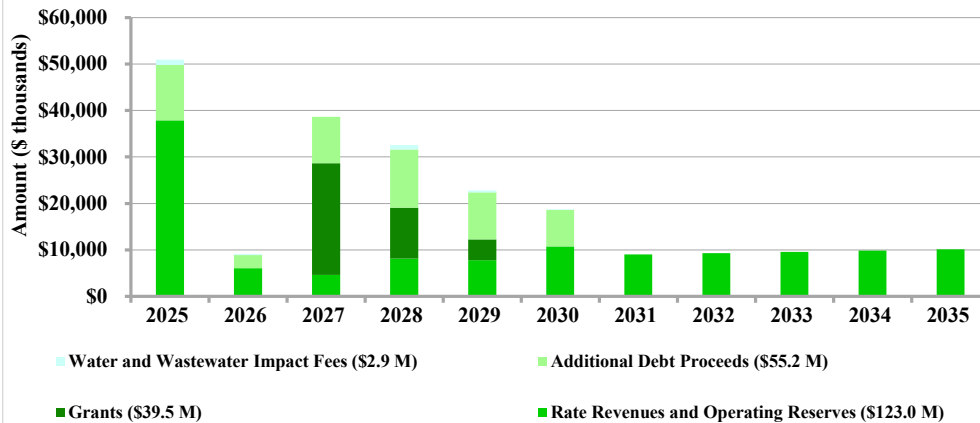
5) Existing and Anticipated Debt Outstanding - Beginning Principal Balance



6) Capital Improvement Program Funding (\$220.6 M)



7) Funding of Capital Improvement Program by Fiscal Year (\$220.6 M)



8) Available Year-End Working Capital Cash Balance

Working capital is a component of overall unrestricted cash balances.
Please see preceding graph entitled "2) Unrestricted Cash Balances."

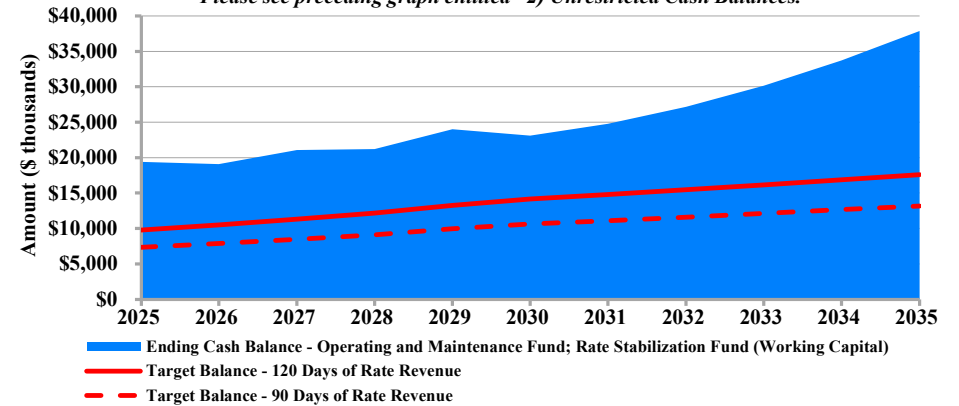


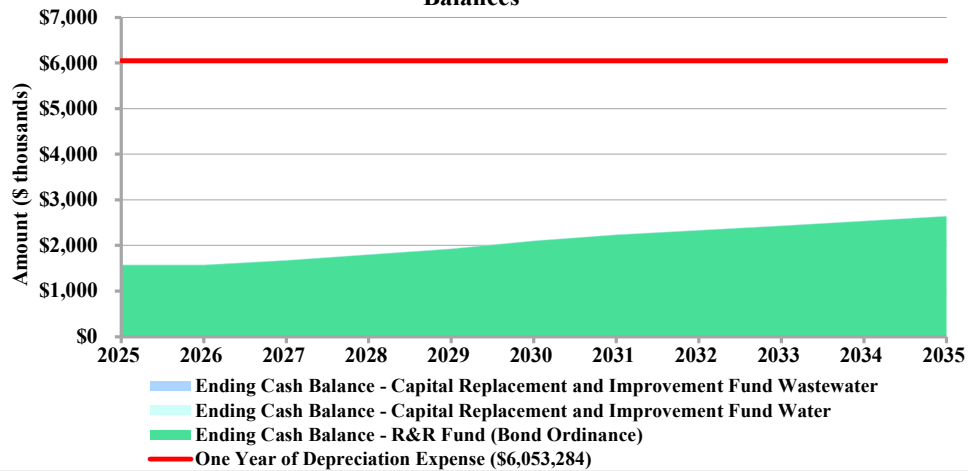


Table ES-2

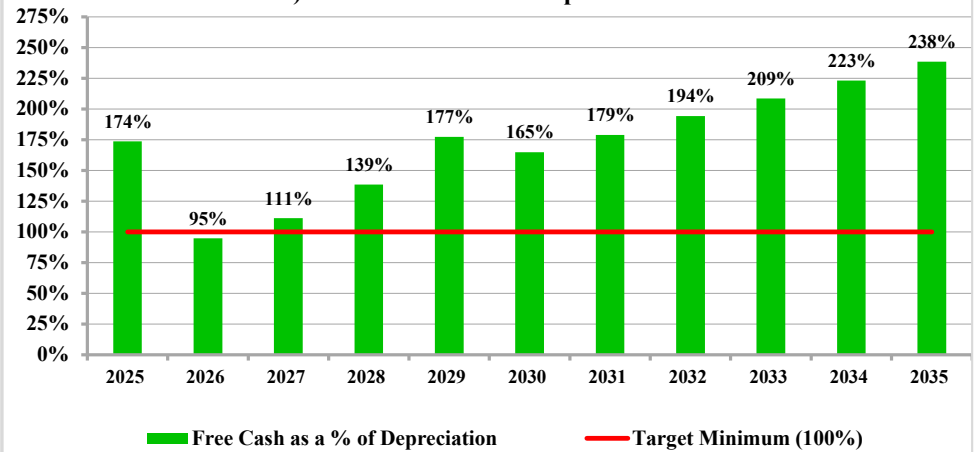
City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

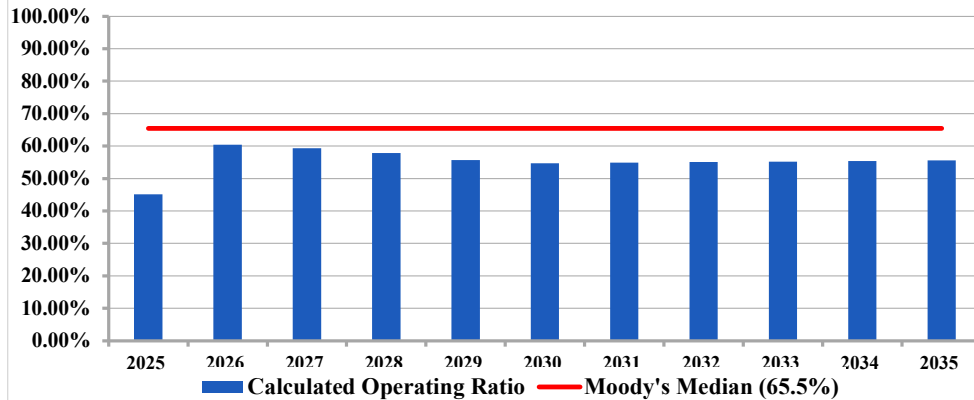
9) Available Year-End Capital Replacement and R&R Fund Cash Balances



10) Free Cash as a % of Depreciation



11) Calculated Operating Ratio



12) Ending Cash Balance - Impact Fee and Construction Funds

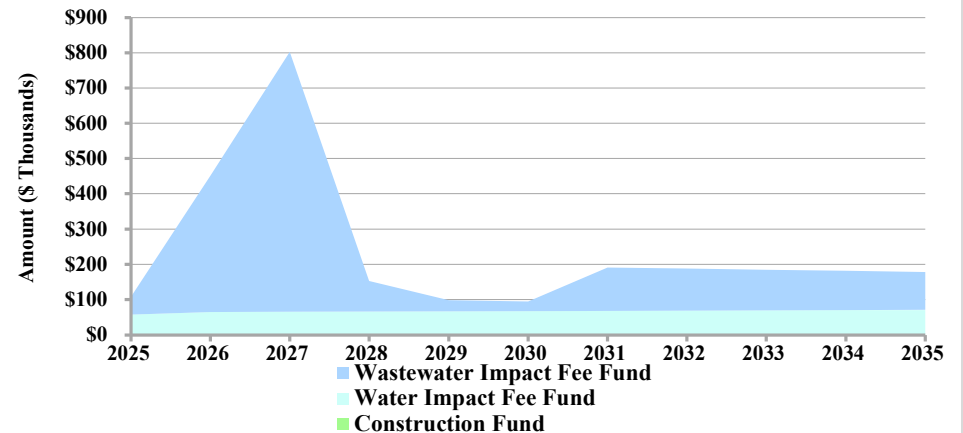


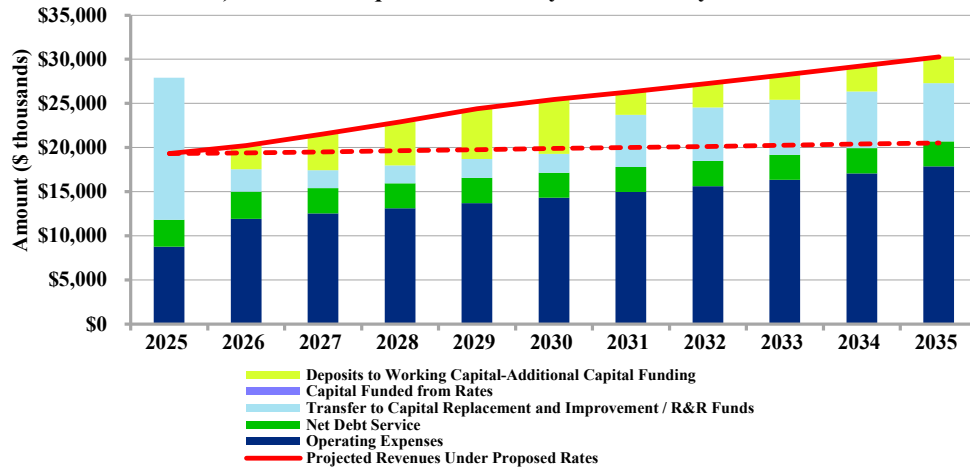


Table ES-2

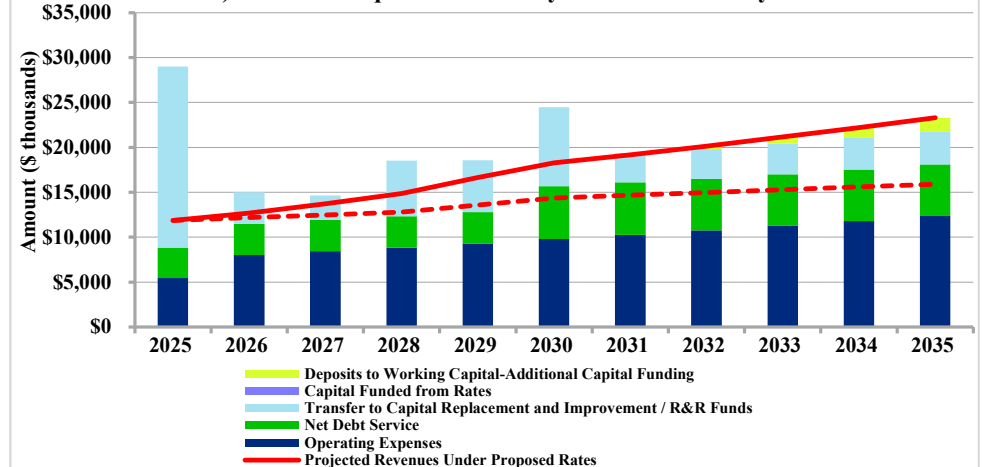
City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

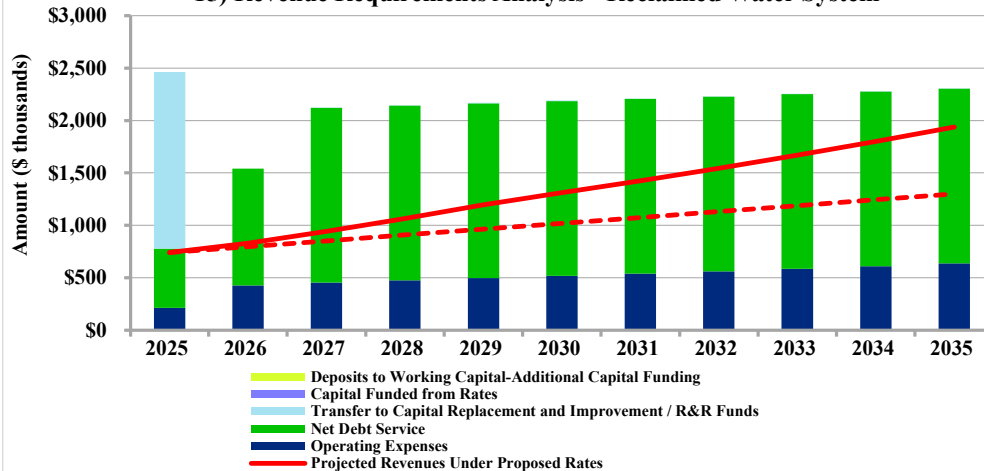
13) Revenue Requirements Analysis - Water System



14) Revenue Requirements Analysis - Wastewater System



15) Revenue Requirements Analysis - Reclaimed Water System



16) Projected Retail Water System Customers

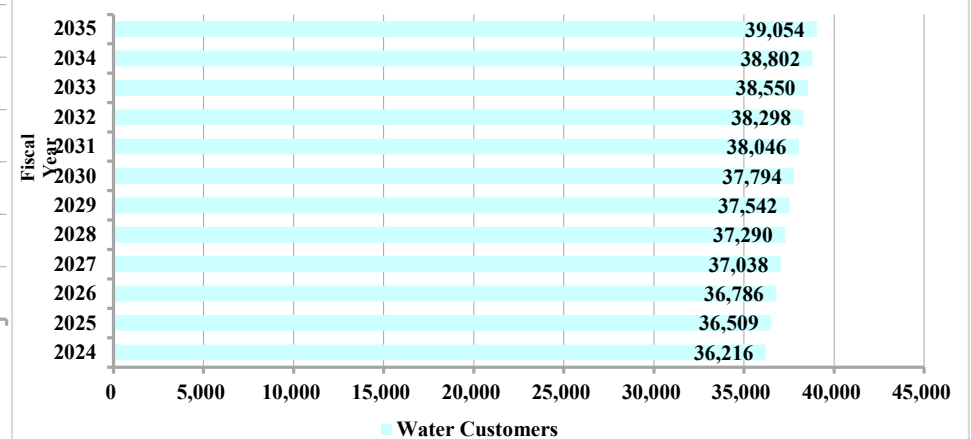


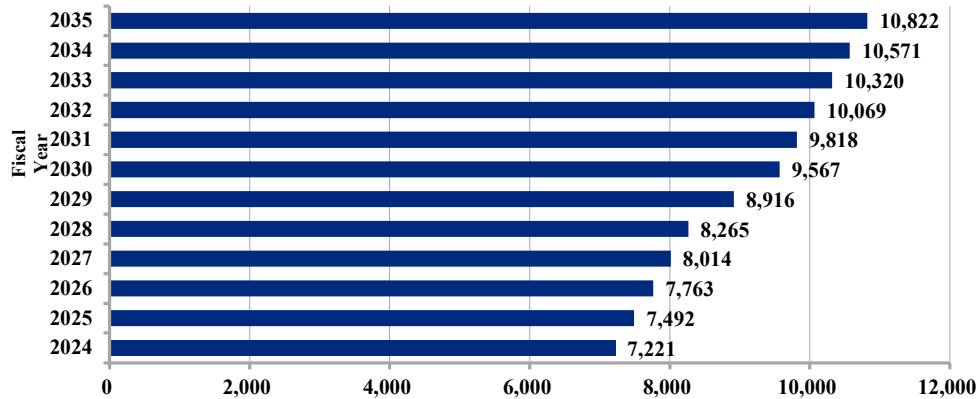


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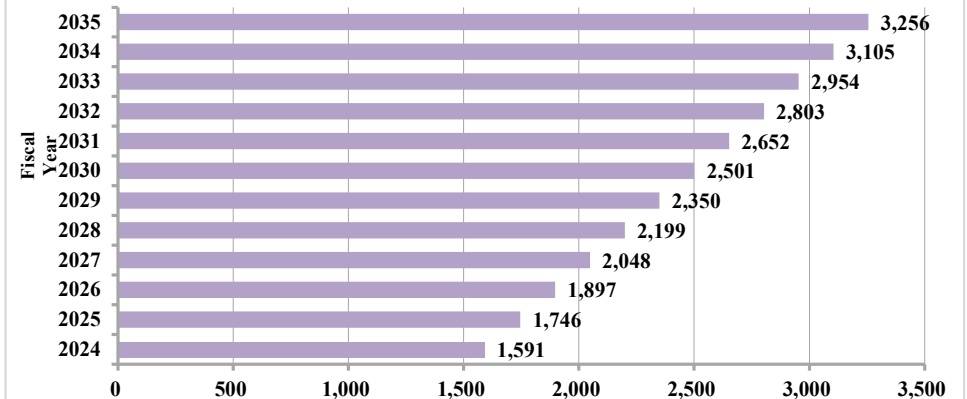
City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

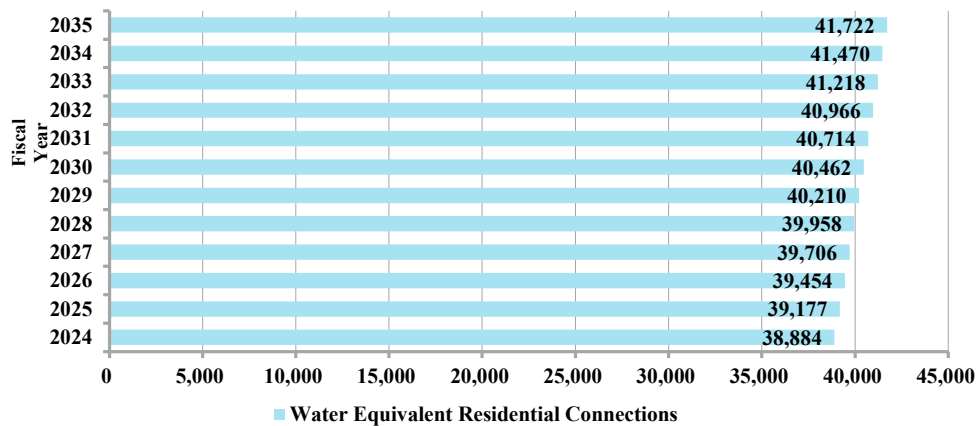
17) Projected Retail Wastewater System Customers



18) Projected Retail Reclaimed Water System Customers



19) Projected Retail Water System Equivalent Residential Connections



20) Projected Retail Wastewater System Equivalent Residential Connections

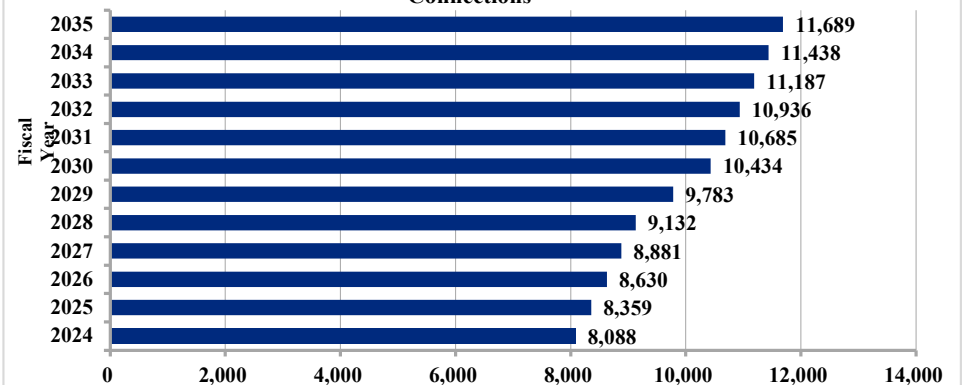




Table ES-2

City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

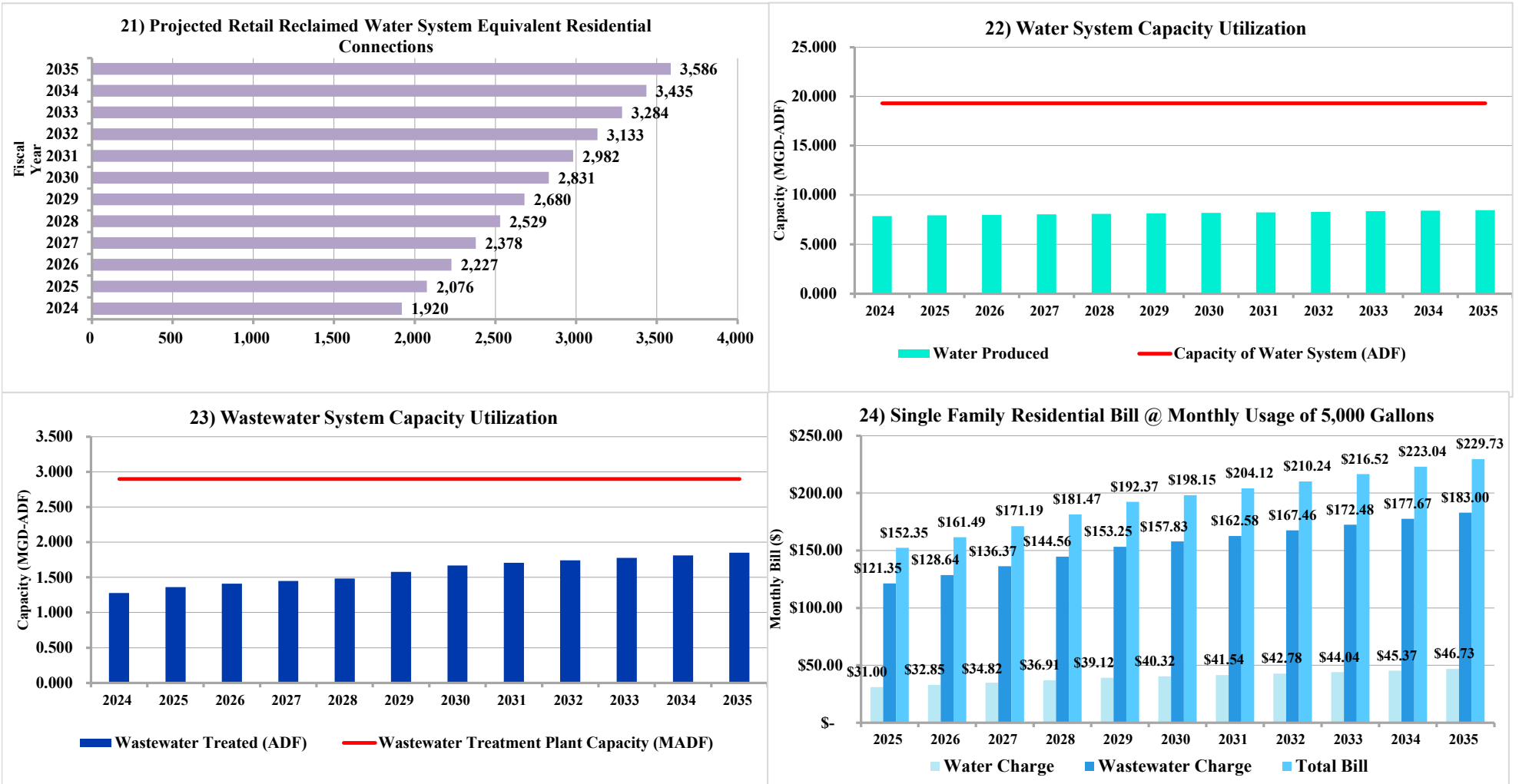


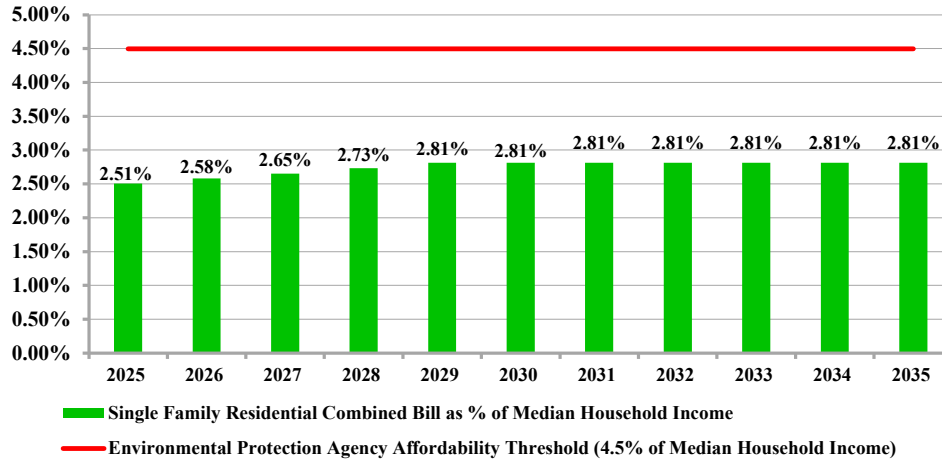


Table ES-2

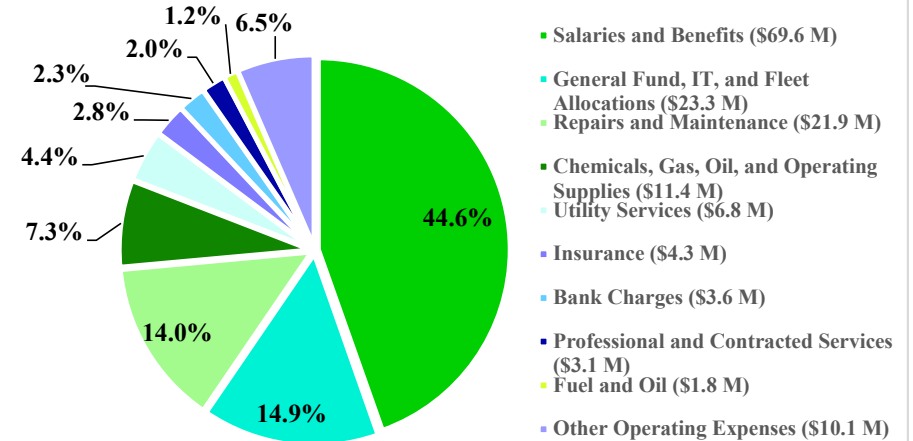
City of Deltona, Florida
Water and Wastewater Rate Study

Water and Wastewater System Financial Overview

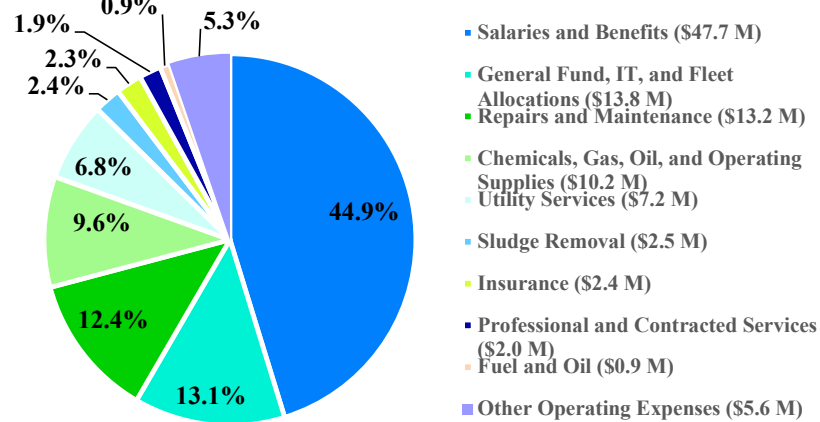
25) Affordability of SFR Bill @ Monthly Usage of 3,000 Gallons



26) Water: 11-Year Summary of Projected Operating Expenses



27) Wastewater: 11-Year Summary of Projected Operating Expenses



28) Reclaimed Water: 11-Year Summary of Projected Operating Expenses

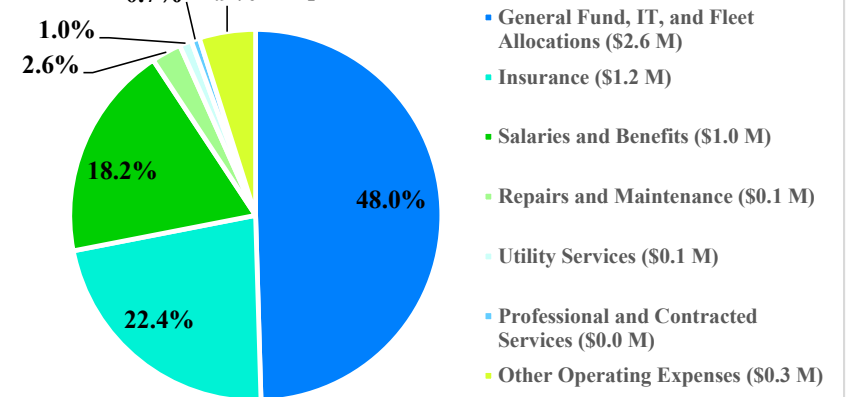




Table ES-3
City of Deltona, Florida
Water, Wastewater, and Reclaimed Water System

Multi-Year Financial Projections

	Actual FY	Fiscal Year Ending September 30,										
High-Level Summary	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Operating Revenue												
User Rate Revenue - Retail												
Water User Rate Revenue Before Current Year Adjustment			\$ 18,546,787	\$ 19,786,561	\$ 21,108,340	\$ 22,517,501	\$ 24,019,772	\$ 24,896,122	\$ 25,803,435	\$ 26,742,780	\$ 27,715,264	\$ 28,722,027
Additional User Rate Increase - Water			6.0%	6.0%	6.0%	6.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Total Water User Rate Revenue	\$ 12,223,372	\$ 18,339,842	\$ 19,381,392	\$ 20,676,956	\$ 22,058,216	\$ 23,530,789	\$ 24,560,217	\$ 25,456,284	\$ 26,384,012	\$ 27,344,493	\$ 28,338,857	\$ 29,368,273
Wastewater User Rate Revenue Before Current Year Adjustment			\$ 11,210,668	\$ 12,202,323	\$ 13,272,618	\$ 14,998,754	\$ 16,884,245	\$ 17,782,123	\$ 18,718,678	\$ 19,695,422	\$ 20,713,924	\$ 21,775,810
Additional User Rate Increase - Wastewater			6.0%	6.0%	6.0%	6.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Total Wastewater User Rate Revenue	\$ 7,271,670	\$ 10,808,859	\$ 11,715,148	\$ 12,751,427	\$ 13,869,886	\$ 15,673,698	\$ 17,264,141	\$ 18,182,221	\$ 19,139,848	\$ 20,138,569	\$ 21,179,987	\$ 22,265,766
Reclaimed Water User Rate Revenue Before Current Year Adjustment			\$ 787,160	\$ 892,907	\$ 1,008,509	\$ 1,134,769	\$ 1,272,550	\$ 1,382,512	\$ 1,497,926	\$ 1,619,021	\$ 1,746,034	\$ 1,879,210
Additional User Rate Increase - Reclaimed Water			6.0%	6.0%	6.0%	6.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Total Reclaimed Water User Rate Revenue	\$ 130,893	\$ 728,949	\$ 822,582	\$ 933,088	\$ 1,053,892	\$ 1,185,834	\$ 1,301,183	\$ 1,413,619	\$ 1,531,630	\$ 1,655,449	\$ 1,785,320	\$ 1,921,492
Total User Rate Revenue - Retail	\$ 19,625,935	\$ 29,877,650	\$ 31,919,122	\$ 34,361,471	\$ 36,981,993	\$ 40,390,321	\$ 43,125,540	\$ 45,052,124	\$ 47,055,490	\$ 49,138,512	\$ 51,304,164	\$ 53,555,531
Other Operating Revenue	\$ 1,781,041	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643
TOTAL OPERATING REVENUE	\$ 21,406,976	\$ 31,458,293	\$ 33,499,765	\$ 35,942,115	\$ 38,562,637	\$ 41,970,964	\$ 44,706,183	\$ 46,632,768	\$ 48,636,134	\$ 50,719,155	\$ 52,884,808	\$ 55,136,175
Operating Expenses												
Water Operating Expenses		\$ 8,755,741	\$ 11,916,009	\$ 12,547,818	\$ 13,109,168	\$ 13,699,002	\$ 14,311,040	\$ 14,951,621	\$ 15,625,100	\$ 16,333,531	\$ 17,079,123	\$ 17,847,215
Wastewater Operating Expenses		5,450,016	8,022,957	8,454,882	8,851,148	9,310,844	9,794,099	10,257,063	10,744,530	11,258,028	11,799,197	12,364,021
Reclaimed Water Operating Expenses		214,783	426,545	455,625	475,386	496,037	517,241	539,258	562,250	586,266	611,356	636,845
TOTAL OPERATING EXPENSES [1]	\$ 14,724,252	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
Percent Change		-2.1%	41.2%	5.4%	4.6%	4.8%	4.7%	4.6%	4.6%	4.6%	4.7%	4.6%
Operating Revenues Less Operating Expenses	\$ 6,682,724	\$ 17,037,753	\$ 13,134,254	\$ 14,483,790	\$ 16,126,936	\$ 18,465,081	\$ 20,083,804	\$ 20,884,826	\$ 21,704,254	\$ 22,541,330	\$ 23,395,133	\$ 24,288,094
Non-Operating Revenue												
Unrestricted Interest Income	\$ 226,751	\$ 501,249	\$ 228,800	\$ 227,541	\$ 248,457	\$ 251,304	\$ 287,412	\$ 279,669	\$ 297,725	\$ 322,609	\$ 353,390	\$ 390,137
Net Revenue Available for Debt Service	\$ 6,909,475	\$ 17,539,002	\$ 13,363,055	\$ 14,711,331	\$ 16,375,393	\$ 18,716,385	\$ 20,371,216	\$ 21,164,495	\$ 22,001,979	\$ 22,863,939	\$ 23,748,523	\$ 24,678,231
City Debt Service												
Existing Debt Service - Principal and Interest		\$ 7,026,176	\$ 7,028,314	\$ 7,027,190	\$ 7,026,831	\$ 7,024,227	\$ 7,026,023	\$ 7,022,857	\$ 7,027,485	\$ 7,023,208	\$ 7,025,016	\$ 7,027,602
New Debt Service - Principal and Interest		-	593,795	1,187,590	1,187,590	1,187,590	3,791,949	3,791,949	3,791,949	3,791,949	3,791,949	3,791,949
Less Capacity / Impact Fees Used for City Growth-Related Debt Service		-	-	225,000	225,000	225,000	425,000	475,000	575,000	575,000	575,000	575,000
NET DEBT SERVICE	\$ 7,026,176	\$ 7,622,109	\$ 7,989,780	\$ 7,989,422	\$ 7,986,818	\$ 10,392,972	\$ 10,339,807	\$ 10,244,434	\$ 10,240,157	\$ 10,241,965	\$ 10,244,551	\$ 10,244,551
Grant Reimbursements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenue Available for Capital Rehabilitations / Improvements	\$ 10,512,826	\$ 5,740,945	\$ 6,721,551	\$ 8,385,971	\$ 10,729,568	\$ 9,978,244	\$ 10,824,688	\$ 11,757,545	\$ 12,623,782	\$ 13,506,558	\$ 14,433,680	\$ 15,359,729
Capital Expenditures												
Capital Program as Scheduled												
Capital Projects - Water	\$ 16,613,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487	\$ 6,742,062
Capital Projects - Wastewater	21,812,815	3,526,686	36,672,650	30,657,106	20,713,484	16,724,027	3,183,531	3,279,037	3,377,409	3,478,731	3,583,093	3,688,455
Capital Projects - Reclaimed Water	12,551,308	3,000,000	-	-	3,817	3,817	-	-	-	-	-	-
Departmental Capital - Water	-	-	-	-	-	-	-	-	-	-	-	-
Departmental Capital - Wastewater	-	-	-	-	-	-	-	-	-	-	-	-
Departmental Capital - Reclaimed Water	-	-	-	-	-	-	-	-	-	-	-	-
Total Capital Program as Scheduled	\$ 50,977,258	\$ 9,066,000	\$ 38,640,000	\$ 32,605,000	\$ 22,790,000	\$ 18,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579	\$ 10,433,680



Table ES-3
City of Deltona, Florida
Water, Wastewater, and Reclaimed Water System

Multi-Year Financial Projections

High-Level Summary	Actual FY	Fiscal Year Ending September 30,										
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Adjustments												
Capital Projects - Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capital Projects - Wastewater	-	-	-	-	-	-	-	-	-	-	-	-
Capital Projects - Reclaimed Water	-	-	-	-	-	-	-	-	-	-	-	-
Departmental Capital - Water	-	-	-	-	-	-	-	-	-	-	-	-
Departmental Capital - Wastewater	-	-	-	-	-	-	-	-	-	-	-	-
Departmental Capital - Reclaimed Water	-	-	-	-	-	-	-	-	-	-	-	-
Total Adjustments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capital Projects as Adjusted												
Capital Projects - Water	\$ 16,613,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487	
Capital Projects - Wastewater	21,812,815	3,526,686	36,672,650	30,657,106	20,713,484	16,724,027	3,183,531	3,279,037	3,377,409	3,478,731	3,583,093	
Capital Projects - Reclaimed Water	12,551,308	3,000,000	-	-	3,817	3,817	-	-	-	-	-	
Departmental Capital - Water	-	-	-	-	-	-	-	-	-	-	-	
Departmental Capital - Wastewater	-	-	-	-	-	-	-	-	-	-	-	
Departmental Capital - Reclaimed Water	-	-	-	-	-	-	-	-	-	-	-	
ADJUSTED CAPITAL EXPENDITURES	\$ 50,977,258	\$ 9,066,000	\$ 38,640,000	\$ 32,605,000	\$ 22,790,000	\$ 18,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579	
Cash Surplus / (Deficiency)												
Base Surplus / (Deficiency)	\$ (40,464,432)	\$ (3,325,055)	\$ (31,918,449)	\$ (24,219,029)	\$ (12,060,432)	\$ (8,756,756)	\$ 1,824,688	\$ 2,487,545	\$ 3,075,682	\$ 3,672,015	\$ 4,304,101	
Less Projects to Be Funded Through Grants	-	-	24,000,000	11,000,000	4,500,000	-	-	-	-	-	-	
Less Projects to Be Funded Through Surtax	-	-	-	-	-	-	-	-	-	-	-	
Less Projects to Be Funded by Developers	-	-	-	-	-	-	-	-	-	-	-	
Less Projects to Be Funded Through Capacity / Impact Fees	1,150,000	200,000	-	1,000,000	400,000	150,000	-	-	-	-	-	
Less Projects to Be Funded Through Proceeds from Existing and Proposed Debt	11,920,634	2,800,000	10,000,000	12,500,000	10,100,000	7,850,000	-	-	-	-	-	
INCREASE / DECREASE IN UNRESTRICTED FUND BALANCES	\$ (27,393,798)	\$ (325,055)	\$ 2,081,551	\$ 280,971	\$ 2,939,568	\$ (756,756)	\$ 1,824,688	\$ 2,487,545	\$ 3,075,682	\$ 3,672,015	\$ 4,304,101	
Debt Service Coverage												
Net Revenue Available for Debt Service	\$ 17,539,002	\$ 13,363,055	\$ 14,711,331	\$ 16,375,393	\$ 18,716,385	\$ 20,371,216	\$ 21,164,495	\$ 22,001,979	\$ 22,863,939	\$ 23,748,523	\$ 24,678,231	
Total Debt Service	7,026,176	7,622,109	8,214,780	8,214,422	8,211,818	10,817,972	10,814,807	10,819,434	10,815,157	10,816,965	10,819,551	
ALL-IN DEBT SERVICE COVERAGE - 2.00x MIN TARGET	2.50	1.75	1.79	1.99	2.28	1.88	1.96	2.03	2.11	2.20	2.28	
Cash Balances												
Beginning of Year Cash Balances	\$ 50,054,696											
Less Construction / Loan Fund Balance	-											
Less Customer Deposits	(851,875)											
Less Debt Service Reserve Account	-											
Less Capacity / Impact Fees	(834,515)											
Less Carryforward Projects	-											
Beginning of Year Fund Balance - Net Cash	\$ 48,368,306	\$ 20,974,508	\$ 20,649,454	\$ 22,731,005	\$ 23,011,976	\$ 25,951,544	\$ 25,194,788	\$ 27,019,476	\$ 29,507,021	\$ 32,582,703	\$ 36,254,718	
Operating/Capital Reserve (Increase/Decrease)	(27,393,798)	(325,055)	2,081,551	280,971	2,939,568	(756,756)	1,824,688	2,487,545	3,075,682	3,672,015	4,304,101	
ENDING CASH RESERVES - \$	\$ 20,974,508	\$ 20,649,454	\$ 22,731,005	\$ 23,011,976	\$ 25,951,544	\$ 25,194,788	\$ 27,019,476	\$ 29,507,021	\$ 32,582,703	\$ 36,254,718	\$ 40,558,819	
Target Minimum Cash Reserves - One Year of Operating Expenses - \$ [2]	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081	
Cash Reserves Balance - % of Operating Expenses [2]	145%	101%	106%	103%	110%	102%	105%	110%	116%	123%	132%	
Cash Reserves Balance - Days Cash on Hand [2]	531	370	387	374	403	373	383	400	422	449	480	



Table ES-3
City of Deltona, Florida
Water, Wastewater, and Reclaimed Water System

Multi-Year Financial Projections

High-Level Summary	Actual FY	Fiscal Year Ending September 30,										
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Monthly Bill and Rate Affordability												
Average Monthly Residential Water Bill (5,000 Gallons)	\$ 31.00	\$ 32.85	\$ 34.82	\$ 36.91	\$ 39.12	\$ 40.32	\$ 41.54	\$ 42.78	\$ 44.04	\$ 45.37	\$ 46.73	
Average Monthly Residential Wastewater Bill (5,000 Gallons)	121.35	128.64	136.37	144.56	153.25	157.83	162.58	167.46	172.48	177.67	183.00	
Total Monthly Residential Bill (5,000 Gallons)	\$ 152.35	\$ 161.49	\$ 171.19	\$ 181.47	\$ 192.37	\$ 198.15	\$ 204.12	\$ 210.24	\$ 216.52	\$ 223.04	\$ 229.73	
Amount Increase		\$ 9.14	\$ 9.70	\$ 10.28	\$ 10.90	\$ 5.78	\$ 5.97	\$ 6.12	\$ 6.28	\$ 6.52	\$ 6.69	
Percent Increase			6.0%	6.0%	6.0%	6.0%	3.0%	3.0%	3.0%	3.0%	3.0%	
Cumulative Increase - %			6.0%	12.4%	19.1%	26.3%	30.1%	34.0%	38.0%	42.1%	46.4%	50.8%
Median Household Income in City of Deltona (Monthly) [3]	\$ 6,081	\$ 6,263	\$ 6,451	\$ 6,644	\$ 6,844	\$ 7,049	\$ 7,261	\$ 7,478	\$ 7,703	\$ 7,934	\$ 8,172	
Percent of Median Household Income (Target < 4.5%)	2.51%	2.58%	2.65%	2.73%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%

Footnotes:

[1] Historical Operating Expenses excluding depreciation are shown as follows:

Expenses Summary	Fiscal Year Ended September 30,					Compound Annual Growth Rate
	2020	2021	2022	2023	2024	
Total Operating Expenses	\$ 10,225,427	\$ 10,657,416	\$ 11,586,966	\$ 13,483,241	\$ 14,724,252	
Percent Change		4.2%	8.7%	16.4%	9.2%	9.5%

[2] Fitch Ratings considers that utilities with the strongest financial profiles would have cash reserve balances equal to at least 100% of annual Operating Expenses.

[3] \$72,967 median household income per United States Census Bureau (www.census.gov) divided by 12 months. Assumed to increase by 3% per year after Fiscal Year 2025.

Additional Personnel	Fiscal Year Ending September 30,										
	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Additional Full Time Employees (FTE) per Year	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cumulative Additional FTE	0.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

Table ES-4
City of Deltona, Florida

High-Level Water and Wastewater Financial and Rate Scenario Worksheet

Line No.	Description	Historical 2024	Fiscal Year Ending September 30,										
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
1	Total Charges for Service		\$ 31,458,293	\$ 33,499,765	\$ 35,942,115	\$ 38,562,637	\$ 41,970,964	\$ 44,706,183	\$ 46,632,768	\$ 48,636,134	\$ 50,719,155	\$ 52,884,808	\$ 55,136,175
2	Overall Rate Adjustments		0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
3	Breakdown By System:												
4	Water and Reclaimed Water System		0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
	Wastewater System		0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
5	All-In Net Revenues Debt Service Coverage (Target 170%)		250%	175%	179%	199%	228%	188%	196%	203%	211%	220%	228%
6	Debt Service Coverage Target Met?		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7	Amount Available for Pay-As-You-Go Capital Funding After Payment of Operating Expenses and Debt Service		\$ 10,512,826	\$ 5,740,945	\$ 6,496,551	\$ 8,160,971	\$ 10,504,568	\$ 9,553,244	\$ 10,349,688	\$ 11,182,545	\$ 12,048,782	\$ 12,931,558	\$ 13,858,680
8	Ending Unrestricted Cash and Cash Equivalents Balance [1]		\$ 20,974,508	\$ 20,649,454	\$ 22,731,005	\$ 23,011,976	\$ 25,951,544	\$ 25,194,788	\$ 27,019,476	\$ 29,507,021	\$ 32,582,703	\$ 36,254,718	\$ 40,558,819
9	Days Cash on Hand		531	370	387	374	403	373	383	400	422	449	480
10	Target Cash Balance (Recognized Cash Target) [2]		\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
11	Cash Balance Target Met?		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12	Residential Bill as % of Median Household Income [2]		2.51%	2.58%	2.65%	2.73%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%	2.81%
13	Is Rate and Financial Plan Affordable? (< 4.5% MHI)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
14	Residential Water and Wastewater Bill @ 5,000 Gallons Usage		\$ 152.35	\$ 161.49	\$ 171.18	\$ 181.45	\$ 192.34	\$ 198.11	\$ 204.05	\$ 210.17	\$ 216.48	\$ 222.97	\$ 229.66
15	Change in Monthly Bill			9.14	9.69	10.27	10.89	5.77	5.94	6.12	6.31	6.49	6.69
16	Cost Per Gallon of Total Monthly Bill		3.0¢	3.2¢	3.4¢	3.6¢	3.8¢	4.0¢	4.1¢	4.2¢	4.3¢	4.5¢	4.6¢
17	Average of Surveyed Utilities (Assumes 4% Annual Increase)		89.90	93.50	97.24	101.13	105.17	109.38	113.75	118.30	123.04	127.96	133.08
18	Starting Cash and Cash Equivalents Balance		\$ 48,368,306	\$ 20,974,508	\$ 20,649,454	\$ 22,731,005	\$ 23,011,976	\$ 25,951,544	\$ 25,194,788	\$ 27,019,476	\$ 29,507,021	\$ 32,582,703	\$ 36,254,718
19	Year-End Surplus / (Deficiency)		(27,393,798)	(325,055)	2,081,551	280,971	2,939,568	(756,756)	1,824,688	2,487,545	3,075,682	3,672,015	4,304,101
20	Operating Expenses	\$ 14,724,252	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
21	Increase (Does Not Include Depreciation and Amortization Expenses)		-2.1%	41.2%	5.4%	4.6%	4.8%	4.7%	4.6%	4.6%	4.6%	4.7%	4.6%
22	Total Debt Service [3]		\$ 7,026,176	\$ 7,622,109	\$ 8,214,780	\$ 8,214,422	\$ 8,211,818	\$ 10,817,972	\$ 10,814,807	\$ 10,819,434	\$ 10,815,157	\$ 10,816,965	\$ 10,819,551
	Other Revenue Requirements												
23	Pay-As-You-Go Capital Improvement Program [4]		\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
24	Additional Item		-	-	-	-	-	-	-	-	-	-	-
25	Total Other Revenue Requirements		\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
26	Gross Revenue Requirements		\$ 59,353,340	\$ 34,053,621	\$ 34,313,105	\$ 38,755,122	\$ 39,507,701	\$ 46,175,352	\$ 45,562,748	\$ 47,021,314	\$ 48,541,082	\$ 50,141,183	\$ 51,797,211
	Less Income and Funds from Other Sources												
27	Other Operating Revenue		\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643
28	Grant Reimbursements		-	-	-	-	-	-	-	-	-	-	-
29	Impact Fees Used to Pay City Debt Service		-	-	225,000	225,000	225,000	425,000	475,000	575,000	575,000	575,000	575,000
30	Unrestricted Interest Income		501,249	228,800	227,541	248,457	251,304	287,412	279,669	297,725	322,609	353,390	390,137
31	Net Revenue Requirements		\$ 57,271,448	\$ 32,244,177	\$ 32,279,920	\$ 36,701,022	\$ 37,450,753	\$ 43,882,296	\$ 43,227,436	\$ 44,567,946	\$ 46,062,830	\$ 47,632,149	\$ 49,251,430
	Revenue from Existing Rates												
32	System Revenue	\$ 28,014,246	\$ 29,877,650	\$ 30,544,614	\$ 31,020,557	\$ 31,496,500	\$ 32,452,146	\$ 33,407,792	\$ 33,883,734	\$ 34,359,677	\$ 34,835,620	\$ 35,311,563	\$ 35,787,506
33	Prior Year Rate Adjustment		-	-	1,861,233	3,892,967	6,198,879	8,768,776	10,177,023	11,660,362	13,221,604	14,863,659	16,589,542
34	Total Applicable Rate Revenue		\$ 29,877,650	\$ 30,544,614	\$ 32,881,791	\$ 35,389,467	\$ 38,651,025	\$ 42,176,567	\$ 44,060,757	\$ 46,020,039	\$ 48,057,224	\$ 50,175,222	\$ 52,377,048
35	Rate Adjustments		0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
36	Effective Months		12	9	9	9	9	9	9	9	9	9	9
37	Percent of Current Year Effective		100.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%
38	Revenue from Current Rate Adjustment w/ Effective Months		\$ -	\$ 1,374,508	\$ 1,479,681	\$ 1,592,526	\$ 1,739,296	\$ 948,973	\$ 991,367	\$ 1,035,451	\$ 1,081,288	\$ 1,128,942	\$ 1,178,484

Table ES-4
City of Deltona, Florida

High-Level Water and Wastewater Financial and Rate Scenario Worksheet

Line No.	Description	Historical 2024	Fiscal Year Ending September 30,										
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
39	Total Revenue w/ Effective Months		\$ 29,877,650	\$ 31,919,122	\$ 34,361,471	\$ 36,981,993	\$ 40,390,321	\$ 43,125,540	\$ 45,052,124	\$ 47,055,490	\$ 49,138,512	\$ 51,304,164	\$ 53,555,531
40	Revenue Surplus/(Deficiency) Under Proposed Rates		\$ (27,393,798)	\$ (325,055)	\$ 2,081,551	\$ 280,971	\$ 2,939,568	\$ (756,756)	\$ 1,824,688	\$ 2,487,545	\$ 3,075,682	\$ 3,672,015	\$ 4,304,101
41	Revenue Surplus/(Deficiency) as % of Revenue		-91.7%	-1.0%	6.1%	0.8%	7.3%	-1.8%	4.1%	5.3%	6.3%	7.2%	8.0%

Footnotes:

- [1] Does not include cash balances in capacity fee funds or construction funds from debt financing.
[2] Amounts derived as follows:

Cash Target

120 Days of Rate Revenue	\$ 9,822,789	\$ 10,493,958	\$ 11,296,922	\$ 12,158,464	\$ 13,279,010	\$ 14,178,260	\$ 14,811,657	\$ 15,470,298	\$ 16,155,127	\$ 16,867,122	\$ 17,607,298
Annual Depreciation Expense	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284	6,053,284
Total	\$ 15,876,073	\$ 16,547,242	\$ 17,350,206	\$ 18,211,748	\$ 19,332,294	\$ 20,231,544	\$ 20,864,941	\$ 21,523,582	\$ 22,208,411	\$ 22,920,406	\$ 23,660,582
180 Days of Rate Revenue	\$ 14,734,183	\$ 15,740,937	\$ 16,945,383	\$ 18,237,695	\$ 19,918,514	\$ 21,267,390	\$ 22,217,486	\$ 23,205,447	\$ 24,232,691	\$ 25,300,684	\$ 26,410,947
365 Days Cash on Hand	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
Recognized Cash Target	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081

Debt Service Coverage Target

All-In Debt Service Coverage Target

170%

Median Household Income

Median Household Income	\$ 72,967	\$ 75,156	\$ 77,411	\$ 79,733	\$ 82,125	\$ 84,589	\$ 87,126	\$ 89,740	\$ 92,432	\$ 95,205	\$ 98,062
Not-to-Exceed Target (Rating Agencies: 2%; EPA: 4.5%)	<u>4.5%</u>										

- [3] Breakdown of debt service is as follows:

Taxable Utility System Revenue Refunding Bonds, Series 2021	\$ 4,749,901	\$ 4,752,039	\$ 4,750,915	\$ 4,750,557	\$ 4,747,953	\$ 4,749,749	\$ 4,746,583	\$ 4,751,210	\$ 4,746,934	\$ 4,748,741	\$ 4,751,327
SRF Loan WW641800	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450
SRF Loan WW641830	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895
SRF Loan 641860	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930
Additional Senior Lien Debt 1	-	593,795	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590
Additional Junior Lien Debt 1	-	-	-	-	-	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588
Additional Junior Lien Debt 2	-	-	-	-	-	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771
Total	\$ 7,026,176	\$ 7,622,109	\$ 8,214,780	\$ 8,214,422	\$ 8,211,818	\$ 10,817,972	\$ 10,814,807	\$ 10,819,434	\$ 10,815,157	\$ 10,816,965	\$ 10,819,551

- [4] Represents capital needs not funded through debt, capacity fees, surtaxes, grants, or developer contributions.

SECTION 1

Financial Forecast

SECTION 1:

FINANCIAL FORECAST

1-1: Introduction

The City of Deltona (the "City") is located in southwest Florida in southern Sarasota County (the "County") and occupies about 40.8 square miles. Based on information developed by the Bureau of Economic and Business Research of the University of Florida ("BEER") and published on the website of the State of Florida Office of Economic and Demographic Research ("EDR"), the City's total population as of April 1, 2025 was 98,792. As reported by the EDR, the City is the largest municipality located in the County out of 17 municipalities.

1-2: Existing Monthly User Rates

The City's current water, wastewater, and reclaimed water user rates have been in effect since December 1, 2024. The adopted monthly rates include i) a flat or constant base facility charge for each service that is predicated on the size of the meter; ii) for the water system, a consumption charge consisting of inclining blocked rates to promote water conservation; iii) for the reclaimed water system, a constant volumetric flow charge based on consumption; and iv) for the wastewater system, two price blocks based on metered water consumption. The first 2,000 gallons of wastewater service are included in the wastewater base facility charge. A surcharge of 25% is applied to the rates for customers located outside the City limits as allowed per Florida Statute 180.191. Most utilities in Florida providing service to customers outside the municipal boundaries apply a 25% outside-municipality surcharge to their rates.

Table ES-1 in the executive summary of this report shows the existing shows the existing monthly water, wastewater, and reclaimed water user rates.

1-3: Water System Customer Statistics

About 80% of the Utility's customer base has only water service. During the Fiscal Year 2024 (the most recent fiscal year available at the commencement of the study), it is estimated that the City's utility service requirements included providing water service to an average of 36,216 domestic and irrigation water accounts and 38,884 water equivalent residential connections ("ERCs") based on meter equivalency factors as shown in Table 1-1 at the end of this section. An ERC represents the annual average use of an individually metered residential (single-family) customer. For the determination of the estimated number of ERCs served, such estimates were based on the use of meter equivalent factors applied to the meters in service. The meter equivalent factors were based on information published by the American Water Works Association (AWWA), which documents the capacities of the various meter sizes typically used by

Florida utilities in the establishment of monthly base facility charges, including the Florida Public Service Commission (FPSC) and the City. The meter equivalent factors are based on the equivalent hydraulic throughput capacity of the meters and are shown in the following Exhibit 1-1 by meter size:

Exhibit 1-1: Meter Equivalent Factors

Meter Size (Inches)	Meter Equivalent (ERC Factor)
5/8" and 3/4"	1
1"	2.5
1-1/2"	5
2"	8
3"	15
4"	25
6"	50
8"	80
10"	115
12"	215

Table 1-1 at the end of this section shows the detailed projected water system customer statistics, which are based on discussions with the City staff.

1-4: Wastewater System Customer Statistics

During the Fiscal Year 2024, it is estimated that the City’s utility service requirements included providing wastewater service to an average of 7,222 wastewater accounts and 8,113 wastewater ERCs based on meter equivalency factors as shown in Exhibit 1-1 in this section. Table 1-1 at the end of this section shows the assumed customer growth for the wastewater system during the Forecast Period, which is based on discussions with the City staff. Incremental growth of the wastewater system is anticipated due to the City's septic-to-sewer program.

1-5: Reclaimed Water System Customer Statistics

During the Fiscal Year 2024, it is estimated that the City’s utility service requirements included providing reclaimed water service to an average of 1,591 reclaimed water accounts and 1,920 reclaimed water ERCs based on meter equivalency factors as shown in Table 1-1 at the end of this section. Table 1-1 at the end of this section shows the detailed projected reclaimed water system customer statistics.

1-6: Revenues Under Existing Monthly User Rates

The forecast of revenues from existing water, wastewater, and reclaimed water rates was based on i) the projection of System accounts and corresponding water, wastewater, and reclaimed water consumption as shown in Table 1-1; and ii) the existing rates for monthly water, wastewater, and reclaimed water

service as currently adopted by the City. A summary of the estimated water, wastewater, and reclaimed water user rate revenues derived under existing rates is included in Table 1-2 at the end of this section.

1-7: Revenue Requirements – Principal Assumptions and Considerations

The costs associated with operating and maintaining a utility system, as well as the costs of financing the renewals and replacements of existing facilities and the capital improvements for upgrades and expansions, are generally considered as the revenue requirements of a public utility such as the City's System. The sum of these costs, after adjusting for other operating and non-operating (e.g., interest income, impact fees available to pay expansion-related debt service) revenues available to the utility, represents the net revenue requirements of a utility system that must be funded from the monthly user charges or rates. The following is a summary of the net revenue requirements derivation:

- + Cost of Operation and Maintenance
- + Debt Service Payments (Senior and Subordinate)
- + Transfers and Administration Payments
- + Capital Project Financing
- + Working Capital Reserves / Financial Compliance
- Other Operating Revenue and Other Funding Sources
- Interest Income
-
- = Net Revenue Requirements (Funded from User Rates)

Net revenue requirements signify the expenditure levels required to be recovered from monthly user fees or rates. The development of the net revenue requirements of the System is a critical component of the analysis since utility rates should be designed to fully recover the cost of providing service.

The financial evaluation contained in this utility rate analysis covered projections for the 11 fiscal year period of October 1, 2024 through September 30, 2035 (previously defined as the "Forecast Period"). A forecast of System operations was prepared to i) assess the adequacy of utility rates in the near future; ii) recognize potential cost recovery strategies based on the phase-in of any required rate adjustments to meet the projected revenue requirements and finance identified capital expenditure requirements; and iii) examine the financial implications of alternatives to funding the System's multi-year capital improvement program.

The projected revenue requirements are shown in Tables 1-3, 1-4, and 1-5 at the end of this section for the water system, wastewater system, and reclaimed water system, respectively, while the combined System revenue requirements are shown in Table 1-6. In the preparation of the financial projections contained in this report and the conclusions that follow, GovRates has made certain assumptions with respect to conditions that may occur in the future. While we believe the assumptions are reasonable and based on the best available information for the purpose of this report, they are dependent upon future events, and actual conditions may differ from those assumed. We recommend that the City continue to compare actual results with the projections contained in this report to ensure that the Utility's rates continue to be sufficient.

For the purposes of the financial projections, the principal considerations and assumptions were either made by us or provided to us by others. These considerations and assumptions include the following:

1. Projected revenues from current rates and charges for the City's water, wastewater, and reclaimed water system have been based on the schedule of rates and charges currently in effect. Such rates were applied to the customer and sales usage forecast discussed previously.
2. The water and wastewater capital charges / impact fees to be collected by the City during the projection period were assumed to be utilized for funding growth-related capital projects or growth-related debt service. The assumed impact fee collections were based on a review of historical collections and discussions with City staff. Within these projections, we have assumed the implementation of the proposed impact fee increases discussed in this report.
3. The adopted Fiscal Year 2025 and proposed Fiscal Year 2026 Operating and Capital Budgets as provided by the City served as the baseline for the expenditure projections for the remainder of the Forecast Period and the underlying assumptions contained in these budgets were considered reasonable and to reflect anticipated operations. The budgeted operating expenses were compared with actual historical results and trends in operating expenses.
4. Table 1-7 at the end of this section summarizes i) the budgeted Fiscal Year 2025 and Fiscal Year 2026 operations and maintenance expenses for the System; ii) the adjustments made to the forecast for known operational and ratemaking considerations; and iii) the allocation of such expenses among the water, wastewater, and reclaimed water systems. The cost allocations were based on i) the functional nature of each cost center; ii) the purpose of such cost center and the specific costs reflected in such cost center; and iii) discussions with City staff.

The operation and maintenance expenses for the water, wastewater, and reclaimed water systems identified for the Fiscal Year 2026 were projected for the remaining nine (9) years of the Forecast Period (through Fiscal Year 2035). These projections are displayed on Tables 1-8, 1-9, and 1-10 at the end of this section for the water, wastewater, and reclaimed water systems, respectively, while Table 1-11 shows the projected operation and maintenance expenses on a combined basis. Major cost escalation factors assumed for the Fiscal Year 2027 and beyond were based on discussions with City staff and include:

- Salaries and Wages: 4% per year
- Health Insurance: 10% per year
- Repair and Maintenance Expenses: 4% per year
- Property / General Insurance: 4% per year
- Electricity Commodity Cost: 4% per year
- Chemicals Commodity Cost: 4% per year
- Fuel Commodity Cost: 5% per year
- General Inflation: 3% per year

It was assumed that prices would stabilize during the Forecast Period. To the extent that operating expenses are significantly higher than what has been assumed, the rate and financial plan may need to be adjusted.

5. The projection of variable costs for water and wastewater systems operations, which would include such expenses as chemicals and utility services (electricity), was based on the projected growth in water and wastewater flow, respectively, plus an allowance for inflationary cost increases.
6. For the purposes of this analysis, amounts associated with depreciation and amortization expenses have not been recognized. These expenditures are non-cash in nature and are also not considered as operating expenses for ratemaking purposes under the flow of funds provision of the City's bond resolution. Therefore, such amounts have not been recognized as a revenue requirement to be recovered from rates for the Forecast Period. It should be noted that an allowance for the funding of capital projects, renewals and replacements, and/or reserves has been recognized that essentially provides for the cash funding of these expenses.
7. The System's outstanding debt consists of one senior lien revenue bond issue and multiple SRF loans. To fund a portion of the multi-year capital improvement program, it was assumed that approximately \$55.2 million in capital needs would be financed through a combination of additional low-cost SRF loans (\$40.5 million), which typically have a term of 20 years, and 20-year bank loans (\$14.7 million). Table 1-12 at the end of this section contains a summary of projected debt service payments during the Forecast Period. Table 1-13 at the end of this section indicates the projects assumed for debt financing. The additional SRF loans are for the wastewater plant upgrades and expansions.
8. The projected capital expenditures through the Fiscal Year ending September 30, 2035 for the water, wastewater, and reclaimed water systems were based on discussions with the City staff. Table 1-13 at the end of this section provides a detailed listing of the capital projects for the water, wastewater, and reclaimed water systems, as well as projected funding sources for such projects within the analysis period.
9. Interest income has been recognized as an available revenue source to fund the expenditure needs of the System. For the Forecast Period, interest income was based on estimated balances in unrestricted funds as defined in the Bond Resolution. Thus, for the determination of the revenue requirements from rates, no earnings have been reflected on balances in the capacity fee funds or in the Construction Fund established from proceeds derived from the issuance of senior lien obligations to fund capital projects. Although the restricted earnings are available for capital project funding, the earnings are not being considered as being available to fund utility operating expenses since such earnings are restricted to the account pursuant to the Bond Resolution. As such, the earnings on the restricted funds are not included in the development of the revenue requirements of the City's utility system.

In the development of the estimated interest earnings, a conservative average interest rate of 1.00% was assumed to be earned on the estimated average fund balances throughout the Forecast Period. This interest rate is based on recent earning performance results of the utility, discussions with the

City, and a review of earnings performance of available investment vehicles to the City (e.g., State Board of Administration). The intent of this assumption is for the Utility not to rely on interest income to meet its funding requirements.

Table 1-14 at the end of this section contains the projection of fund balances and interest income.

10. The City receives other operating revenues from miscellaneous charges for specific customer service requests or needs which serve to reduce rate revenue requirements. Examples of such revenues include connection fees, premise visit charges, late fees, returned check charges, and bulk customer sales. Such amounts were generally held constant during the Forecast Period.

Table 1-15 at the end of this section contains the projection of other operating revenues.

1-8: Summary of Water, Wastewater, and Reclaimed Water Revenue Requirements

As shown in Tables 1-3, 1-4, and 1-5 at the end of this section and as communicated in the executive summary of this report, 6.0% annual water, wastewater, and reclaimed water revenue increases have been recognized through the Fiscal Year 2029, followed by a 3.0% adjustment in Fiscal Year 2030. Beyond Fiscal Year 2030, it is assumed that the City will implement annual increases based on changes in the ENR Construction Cost Index. These adjustments are based on the assumptions discussed throughout this report.

1-8: Debt Service Coverage and Rate Covenants

A significant financial parameter of the System is the ability to be in compliance with the rate covenants defined in the Bond Resolution. Among other things, the Bond Resolution contains certain covenants which must be satisfied, the purpose of which is to provide a surety to the bondholders that the debt payments will be made during the term of such bonds. Generally, these covenants are in the form of i) certain debt service coverage ratios which are applicable to the level of rates charged and the revenue margins achieved; ii) application of funds; and iii) certain requirements associated with the provision of service.

The Utility's Bond Resolution contains a covenant under which the City will establish rates to provide:

"(a) Net Revenues in each Fiscal Year sufficient to pay 110% of the Bond Service Requirement on all Outstanding Bonds in the applicable Bond Year or (b) Net Revenues in each Fiscal Year sufficient to pay 105% of the Bond Service Requirement on all Outstanding Bonds in the applicable Bond Year and Net Revenues and Impact Fees, in each Fiscal Year sufficient to pay at least 120% of the Bond Service Requirement on all Outstanding Bonds in the applicable Bond Year."

The Bond Year is defined in the Bond Resolution as the City's Fiscal Year. The City's SRF loan agreements contain a covenant under which the City shall maintain rates and charges for the services furnished by the System that are sufficient to provide, in each Fiscal Year:

"Pledged Revenues equal to or exceeding 1.15 times the sum of the Semiannual Loan Payments due in such Fiscal Year. In addition, the Local Borrower shall satisfy the coverage requirements of all senior and parity debt obligations."

Table 1-16 at the end of this section summarizes the ability of the System Net Revenues to meet the rate covenant provisions of the Bond Resolution and SRF loan agreements. Assuming the adoption of the proposed rate adjustments, the Net Revenues of the water, wastewater, and reclaimed water system are expected to meet all of the rate covenant requirements.

1-9: Projected Sources and Uses of Funds

To provide additional information to the City, a summary of the projected sources and uses of funds for each of the Utility's major funds is shown in Table 1-17 at the end of this section. The projected sources equal the projected uses.

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
WATER																	
Inside City																	
Single Family Residential - Inside City																	
1	Average Monthly Customers	32,569	33,009	33,581	33,884	34,201	34,491	34,766	35,016	35,266	35,516	35,766	36,016	36,266	36,516	36,766	37,016
2	Change in Average Monthly Accounts		440	572	303	317	290	275	250	250	250	250	250	250	250	250	250
3	Average Monthly ERCs	33,541	33,969	34,548	34,855	35,201	35,491	35,766	36,016	36,266	36,516	36,766	37,016	37,266	37,516	37,766	38,016
4	Average Monthly ERCs Per Customer	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
5	Annual Water Sales (kgal)	2,114,855	2,098,407	2,089,243	2,078,492	2,086,055	2,105,938	2,122,664	2,137,868	2,153,073	2,168,277	2,183,482	2,198,687	2,213,891	2,229,096	2,244,301	2,259,505
6	Average Monthly Water Sales Per Customer (kgal)	5.41	5.30	5.18	5.11	5.08	5.09	5.09	5.09	5.09	5.09	5.09	5.09	5.09	5.09	5.09	5.09
7	Average Monthly Water Sales Per ERC (kgal)	5.25	5.15	5.04	4.97	4.94	4.94	4.95	4.95	4.95	4.95	4.95	4.95	4.95	4.95	4.95	4.95
Multifamily Residential - Inside City																	
8	Average Monthly Customers	330	344	350	354	358	360	361	362	363	364	365	366	367	368	369	370
9	Change in Average Monthly Accounts		14	6	4	4	2	1	1	1	1	1	1	1	1	1	1
10	Average Monthly ERCs	337	351	357	361	367	369	370	371	372	373	374	375	376	377	378	379
11	Average Monthly ERCs Per Customer	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02
12	Annual Water Sales (kgal)	14,018	14,023	14,747	14,801	14,218	14,150	14,189	14,228	14,267	14,305	14,344	14,383	14,422	14,460	14,499	14,538
13	Average Monthly Water Sales Per Customer (kgal)	3.54	3.40	3.51	3.48	3.31	3.28	3.28	3.28	3.28	3.28	3.27	3.27	3.27	3.27	3.27	3.27
14	Average Monthly Water Sales Per ERC (kgal)	3.47	3.33	3.44	3.42	3.23	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20
Multifamily Commercial - Inside City																	
15	Average Monthly Customers	42	42	46	46	46	46	46	46	46	46	46	46	46	46	46	46
16	Change in Average Monthly Accounts		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0
17	Average Monthly ERCs	65	65	104	104	104	104	104	104	104	104	104	104	104	104	104	104
18	Average Monthly ERCs Per Customer	1.54	1.54	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
19	Annual Water Sales (kgal)	5,361	5,310	5,658	5,666	6,104	5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642
20	Average Monthly Water Sales Per Customer (kgal)	10.64	10.54	10.25	10.26	11.06	10.22	10.22	10.22	10.22	10.22	10.22	10.22	10.22	10.22	10.22	10.22
21	Average Monthly Water Sales Per ERC (kgal)	6.93	6.86	4.56	4.56	4.91	4.54	4.54	4.54	4.54	4.54	4.54	4.54	4.54	4.54	4.54	4.54
Commercial - Inside City																	
22	Average Monthly Customers	484	484	480	488	486	486	486	486	486	486	486	486	486	486	486	486
23	Change in Average Monthly Accounts		0	(4)	8	(2)	0	0	0	0	0	0	0	0	0	0	0
24	Average Monthly ERCs	1,483	1,493	1,496	1,554	1,525	1,525	1,525	1,525	1,525	1,525	1,525	1,525	1,525	1,525	1,525	1,525
25	Average Monthly ERCs Per Customer	3.06	3.08	3.12	3.18	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14
26	Annual Water Sales (kgal)	91,189	91,998	83,585	84,404	84,034	81,964	81,964	81,964	81,964	81,964	81,964	81,964	81,964	81,964	81,964	81,964
27	Average Monthly Water Sales Per Customer (kgal)	15.70	15.84	14.51	14.41	14.41	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05	14.05
28	Average Monthly Water Sales Per ERC (kgal)	5.13	5.14	4.66	4.53	4.59	4.48	4.48	4.48	4.48	4.48	4.48	4.48	4.48	4.48	4.48	4.48
Mixed Commercial / Residential - Inside City																	
29	Average Monthly Customers	99	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98
30	Change in Average Monthly Accounts		(1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Average Monthly ERCs	108	107	107	107	107	107	107	107	107	107	107	107	107	107	107	107
32	Average Monthly ERCs Per Customer	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09
33	Annual Water Sales (kgal)	5,886	5,276	5,363	5,917	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385
34	Average Monthly Water Sales Per Customer (kgal)	4.95	4.49	4.56	5.03	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58	4.58
35	Average Monthly Water Sales Per ERC (kgal)	4.56	4.13	4.20	4.63	4.21	4.21	4.21	4.21	4.21	4.21	4.21	4.21	4.21	4.21	4.21	4.21
Hydrant																	
36	Average Monthly Customers	19	27	25	23	20	20	20	20	20	20	20	20	20	20	20	20
37	Change in Average Monthly Accounts		8	(2)	(2)	(3)	0	0	0	0	0	0	0	0	0	0	0
38	Average Monthly ERCs	215	293	263	240	209	209	209	209	209	209	209	209	209	209	209	209
39	Average Monthly ERCs Per Customer	11.32	10.85	10.52	10.43	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45
40	Annual Water Sales (kgal)	2,324	5,595	7,583	2,651	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255
41	Average Monthly Water Sales Per Customer (kgal)	10.20	17.27	25.28	9.60	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23
42	Average Monthly Water Sales Per ERC (kgal)	0.90	1.59	2.40	0.92	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Bulk																	
43	Average Monthly Customers	4	4	4	4	5	5	5	5	5	5	5	5	5	5	5	5
44	Change in Average Monthly Accounts		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
45	Average Monthly ERCs	323	323	323	323	328	328	328	328	328	328	328	328	328	328	328	328
46	Average Monthly ERCs Per Customer	80.75	80.75	80.75	80.75	65.60	65.60	65.60	65.60	65.60	65.60	65.60	65.60	65.60	65.60	65.60	65.60
47	Annual Water Sales (kgal)	20,046	15,514	15,013	14,935	12,967	12,967	12,967	12,967	12,967	12,967	12,967	12,967	12,967	12,967	12,967	12,967
48	Average Monthly Water Sales Per Customer (kgal)	417.63	323.21	312.78	311.14	216.12	216.12	216.12	216.12	216.12	216.12	216.12	216.12	216.12	216.12	216.12	216.12
49	Average Monthly Water Sales Per ERC (kgal)	5.17	4.00	3.87	3.85	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29	3.29
Total Water Inside City Without Irrigation																	
50	Average Monthly Customers	33,547	34,008	34,584	34,897	35,214	35,506	35,782	36,033	36,284	36,535	36,786	37,037	37,288	37,539	37,790	38,041
51	Change in Average Monthly Accounts		461	576	313	317	292	276	251	251	251	251	251	251	251	251	251
52	Average Monthly ERCs	36,071	36,600	37,196	37,543	37,839	38,131	38,407	38,658	38,909	39,160	39,411	39,662	39,913	40,164	40,415	40,666
53	Average Monthly ERCs Per Customer	1.08	1.08	1.08	1.08	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07
54	Annual Water Sales (kgal)	2,253,680	2,236,123	2,221,191	2,206,865	2,210,018	2,227,303	2,244,067	2,259,311	2,274,554	2,289,797	2,305,041	2,320,284	2,335,527	2,350,771	2,366,014	2,381,258
55	Average Monthly Water Sales Per Customer (kgal)	5.60	5.48	5.35	5.27	5.23	5.23	5.23	5.23	5.22	5.22	5.22	5.22	5.22	5.22	5.22	5.22
56	Average Monthly Water Sales Per ERC (kgal)	5.21	5.09	4.98	4.90	4.87	4.87	4.87	4.87	4.87	4.87	4.87	4.88	4.88	4.88	4.88	4.88
Outside City																	
Single Family Residential - Outside City																	
57	Average Monthly Customers	607	612	614	615	621	622	623	624	625	626	627	628	629	630	631	632
58	Change in Average Monthly Accounts		5	2	1	6	1	1	1	1	1	1	1	1	1	1	1
59	Average Monthly ERCs	640	646	648	649	658	659	660	661	662	663	664	665	666	667	668	669
60	Average Monthly ERCs Per Customer	1.05	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06
61	Annual Water Sales (kgal)	29,856	29,611	29,529	30,215	29,242	29,287	29,332	29,378	29,423	29,469	29,514	29,559	29,605	29,650	29,695	29,741
62	Average Monthly Water Sales Per Customer (kgal)	4.10	4.03	4.01	4.09	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
63	Average Monthly Water Sales Per ERC (kgal)	3.89	3.82	3.80	3.88	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70	3.70
Multifamily Residential - Outside City																	
64	Average Monthly Customers	0	0	1	2	2	2	2	2	2	2	2	2	2	2	2	2
65	Change in Average Monthly Accounts		0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
66	Average Monthly ERCs	0	0	1	2	2	2	2	2	2	2	2	2	2	2	2	2
67	Average Monthly ERCs Per Customer	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
68	Annual Water Sales (kgal)	0	0	394	382	167	167	167	167	167	167	167	167	167	167	167	167
69	Average Monthly Water Sales Per Customer (kgal)	0.00	0.00	32.82	15.93	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98
70	Average Monthly Water Sales Per ERC (kgal)	0.00	0.00	32.82	15.93	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98
Commercial - Outside City																	
71	Average Monthly Customers	21	21	21	23	24	24	24	24	24	24	24	24	24	24	24	24
72	Change in Average Monthly Accounts		0	0	2	1	0	0	0	0	0	0	0	0	0	0	0
73	Average Monthly ERCs	101	101	101	107	108	108	108	108	108	108	108	108	108	108	108	108
74	Average Monthly ERCs Per Customer	4.81	4.81	4.81	4.65	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
75	Annual Water Sales (kgal)	6,044	7,798	7,242	8,227	8,703	8,366	8,366	8,366	8,366	8,366	8,366	8,366	8,366	8,366	8,366	8,366
76	Average Monthly Water Sales Per Customer (kgal)	23.98	30.94	28.74	29.81	30.22	29.05	29.05	29.05	29.05	29.05	29.05	29.05	29.05	29.05	29.05	29.05
77	Average Monthly Water Sales Per ERC (kgal)	4.99	6.43	5.98	6.41	6.72	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46
Bulk - Outside City																	
78	Average Monthly Customers	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3
79	Change in Average Monthly Accounts		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
80	Average Monthly ERCs	81	81	131	131	101	101	101	101	101	101	101	101	101	101	101	101
81	Average Monthly ERCs Per Customer	40.50	40.50	43.67	43.67	33.67	33.67	33.67	33.67	33.67	33.67	33.67	33.67	33.67	33.67	33.67	33.67
82	Annual Water Sales (kgal)	45,454	52,029	81,926	8,531	19,179	19,179	19,179	19,179	19,179	19,179	19,179	19,179	19,179	19,179	19,179	19,179
83	Average Monthly Water Sales Per Customer (kgal)	1,893.92	2,167.88	2,275.72	236.97	532.74	532.74	532.74	532.74	532.74	532.74	532.74	532.74	532.74	532.74	532.74	532.74
84	Average Monthly Water Sales Per ERC (kgal)	46.76	53.53	52.12	5.43	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82	15.82

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Total Water Outside City Without Irrigation																	
85	Average Monthly Customers	630	635	639	643	650	651	652	653	654	655	656	657	658	659	660	661
86	Change in Average Monthly Accounts		5	4	4	7	1	1	1	1	1	1	1	1	1	1	1
87	Average Monthly ERCs	822	828	881	889	869	870	871	872	873	874	875	876	877	878	879	880
88	Average Monthly ERCs Per Customer	1.30	1.30	1.38	1.38	1.34	1.34	1.34	1.34	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33
89	Annual Water Sales (kgal)	81,354	89,437	119,091	47,355	57,291	56,999	57,045	57,090	57,136	57,181	57,226	57,272	57,317	57,362	57,408	57,453
90	Average Monthly Water Sales Per Customer (kgal)	10.76	11.74	15.53	6.14	7.35	7.30	7.29	7.29	7.28	7.27	7.27	7.26	7.26	7.25	7.25	7.24
91	Average Monthly Water Sales Per ERC (kgal)	8.25	9.00	11.26	4.44	5.49	5.46	5.46	5.46	5.45	5.45	5.45	5.45	5.45	5.44	5.44	5.44
Total Water Without Irrigation																	
92	Average Monthly Customers	34,177	34,643	35,223	35,540	35,864	36,157	36,434	36,686	36,938	37,190	37,442	37,694	37,946	38,198	38,450	38,702
93	Change in Average Monthly Accounts		466	580	317	324	293	277	252	252	252	252	252	252	252	252	252
94	Average Monthly ERCs	36,892	37,428	38,077	38,432	38,708	39,001	39,278	39,530	39,782	40,034	40,286	40,538	40,790	41,042	41,294	41,546
95	Average Monthly ERCs Per Customer	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.07	1.07	1.07	1.07
96	Annual Water Sales (kgal)	2,335,034	2,325,560	2,340,282	2,254,220	2,267,309	2,284,303	2,301,112	2,316,401	2,331,690	2,346,978	2,362,267	2,377,556	2,392,844	2,408,133	2,423,422	2,438,711
97	Average Monthly Water Sales Per Customer (kgal)	5.69	5.59	5.54	5.29	5.27	5.26	5.26	5.26	5.26	5.26	5.26	5.26	5.25	5.25	5.25	5.25
98	Average Monthly Water Sales Per ERC (kgal)	5.27	5.18	5.12	4.89	4.88	4.88	4.88	4.88	4.88	4.89	4.89	4.89	4.89	4.89	4.89	4.89
IRRIGATION																	
Inside City																	
Single Family Residential Irrigation - Inside City																	
99	Average Monthly Customers	442	304	300	274	252	252	252	252	252	252	252	252	252	252	252	252
100	Change in Average Monthly Accounts		(138)	(4)	(26)	(22)	0	0	0	0	0	0	0	0	0	0	0
101	Average Monthly ERCs	501	359	363	337	315	315	315	315	315	315	315	315	315	315	315	315
102	Average Monthly ERCs Per Customer	1.13	1.18	1.21	1.23	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
103	Annual Water Sales (kgal)	20,731	19,645	20,077	17,543	17,462	16,329	16,329	16,329	16,329	16,329	16,329	16,329	16,329	16,329	16,329	16,329
104	Average Monthly Water Sales Per Customer (kgal)	3.91	5.39	5.58	5.34	5.77	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40
105	Average Monthly Water Sales Per ERC (kgal)	3.45	4.56	4.61	4.34	4.62	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32	4.32
Multifamily Residential Irrigation - Inside City																	
106	Average Monthly Customers	0	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
107	Change in Average Monthly Accounts		1	0	1	(1)	0	0	0	0	0	0	0	0	0	0	0
108	Average Monthly ERCs	0	3	3	4	3	3	3	3	3	3	3	3	3	3	3	3
109	Average Monthly ERCs Per Customer	0.00	2.50	2.50	1.75	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
110	Annual Water Sales (kgal)	0	0	97	37	145	145	145	145	145	145	145	145	145	145	145	145
111	Average Monthly Water Sales Per Customer (kgal)	0.00	0.03	8.09	1.55	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12	12.12
112	Average Monthly Water Sales Per ERC (kgal)	0.00	0.01	3.23	0.88	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85	4.85
Multifamily Commercial Irrigation - Inside City																	
113	Average Monthly Customers	2	2	8	8	8	8	8	8	8	8	8	8	8	8	8	8
114	Change in Average Monthly Accounts		0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
115	Average Monthly ERCs	4	4	22	22	22	22	22	22	22	22	22	22	22	22	22	22
116	Average Monthly ERCs Per Customer	1.75	1.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
117	Annual Water Sales (kgal)	24	4	561	379	102	102	102	102	102	102	102	102	102	102	102	102
118	Average Monthly Water Sales Per Customer (kgal)	0.98	0.17	5.84	3.95	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06
119	Average Monthly Water Sales Per ERC (kgal)	0.56	0.10	2.12	1.44	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
Commercial Irrigation - Inside City																	
120	Average Monthly Customers	86	81	80	81	81	81	81	81	81	81	81	81	81	81	81	81
121	Change in Average Monthly Accounts		(5)	(1)	1	0	0	0	0	0	0	0	0	0	0	0	0
122	Average Monthly ERCs	241	253	245	246	239	239	239	239	239	239	239	239	239	239	239	239
123	Average Monthly ERCs Per Customer	2.80	3.12	3.06	3.03	2.94	2.94	2.94	2.94	2.94	2.94	2.94	2.94	2.94	2.94	2.94	2.94
124	Annual Water Sales (kgal)	23,470	20,772	21,315	21,135	15,640	15,263	15,263	15,263	15,263	15,263	15,263	15,263	15,263	15,263	15,263	15,263
125	Average Monthly Water Sales Per Customer (kgal)	22.74	21.37	22.20	21.74	16.09	15.70	15.70	15.70	15.70	15.70	15.70	15.70	15.70	15.70	15.70	15.70
126	Average Monthly Water Sales Per ERC (kgal)	8.13	6.86	7.26	7.17	5.46	5.33	5.33	5.33	5.33	5.33	5.33	5.33	5.33	5.33	5.33	5.33

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Mixed Commercial / Residential Irrigation - Inside City																	
127	Average Monthly Customers	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
128	Change in Average Monthly Accounts		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
129	Average Monthly ERCs	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
130	Average Monthly ERCs Per Customer	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
131	Annual Water Sales (kgal)	544	456	450	591	609	609	609	609	609	609	609	609	609	609	609	609
132	Average Monthly Water Sales Per Customer (kgal)	45.37	37.98	37.50	49.26	50.72	50.72	50.72	50.72	50.72	50.72	50.72	50.72	50.72	50.72	50.72	50.72
133	Average Monthly Water Sales Per ERC (kgal)	18.15	15.19	15.00	19.70	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29	20.29
Total Irrigation Inside City																	
134	Average Monthly Customers	531	389	390	366	343	343	343	343	343	343	343	343	343	343	343	343
135	Change in Average Monthly Accounts		(142)	1	(24)	(23)	0	0	0	0	0	0	0	0	0	0	0
136	Average Monthly ERCs	748	620	635	611	581	581	581	581	581	581	581	581	581	581	581	581
137	Average Monthly ERCs Per Customer	1.41	1.59	1.63	1.67	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69
138	Annual Water Sales (kgal)	44,770	40,878	42,500	39,686	33,958	32,447	32,447	32,447	32,447	32,447	32,447	32,447	32,447	32,447	32,447	32,447
139	Average Monthly Water Sales Per Customer (kgal)	7.03	8.76	9.08	9.04	8.25	7.88	7.88	7.88	7.88	7.88	7.88	7.88	7.88	7.88	7.88	7.88
140	Average Monthly Water Sales Per ERC (kgal)	4.99	5.49	5.58	5.42	4.87	4.66	4.66	4.66	4.66	4.66	4.66	4.66	4.66	4.66	4.66	4.66
Outside City																	
Single Family Residential Irrigation - Outside City																	
141	Average Monthly Customers	13	13	13	14	16	16	16	16	16	16	16	16	16	16	16	16
142	Change in Average Monthly Accounts		0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
143	Average Monthly ERCs	16	16	16	17	19	19	19	19	19	19	19	19	19	19	19	19
144	Average Monthly ERCs Per Customer	1.23	1.23	1.23	1.21	1.19	1.19	1.19	1.19	1.19	1.19	1.19	1.19	1.19	1.19	1.19	1.19
145	Annual Water Sales (kgal)	458	269	238	224	344	336	336	336	336	336	336	336	336	336	336	336
146	Average Monthly Water Sales Per Customer (kgal)	2.93	1.72	1.53	1.33	1.79	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
147	Average Monthly Water Sales Per ERC (kgal)	2.38	1.40	1.24	1.10	1.51	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47
Commercial Irrigation - Outside City																	
148	Average Monthly Customers	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
149	Change in Average Monthly Accounts		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150	Average Monthly ERCs	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
151	Average Monthly ERCs Per Customer	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
152	Annual Water Sales (kgal)	120	273	0	24	0	0	0	0	0	0	0	0	0	0	0	0
153	Average Monthly Water Sales Per Customer (kgal)	9.97	22.76	0.00	2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
154	Average Monthly Water Sales Per ERC (kgal)	1.99	4.55	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Irrigation Outside City																	
155	Average Monthly Customers	14	14	14	15	17	17	17	17	17	17	17	17	17	17	17	17
156	Change in Average Monthly Accounts		0	0	1	2	0	0	0	0	0	0	0	0	0	0	0
157	Average Monthly ERCs	21	21	21	22	24	24	24	24	24	24	24	24	24	24	24	24
158	Average Monthly ERCs Per Customer	1.50	1.50	1.50	1.47	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41
159	Annual Water Sales (kgal)	577	542	238	248	344	336	336	336	336	336	336	336	336	336	336	336
160	Average Monthly Water Sales Per Customer (kgal)	3.44	3.22	1.42	1.38	1.69	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
161	Average Monthly Water Sales Per ERC (kgal)	2.29	2.15	0.94	0.94	1.20	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17	1.17
Total Irrigation																	
162	Average Monthly Customers	545	403	404	381	360	360	360	360	360	360	360	360	360	360	360	360
163	Change in Average Monthly Accounts		(142)	1	(23)	(21)	0	0	0	0	0	0	0	0	0	0	0
164	Average Monthly ERCs	769	641	656	633	605	605	605	605	605	605	605	605	605	605	605	605
165	Average Monthly ERCs Per Customer	1.41	1.59	1.62	1.66	1.68	1.68	1.68	1.68	1.68	1.68	1.68	1.68	1.68	1.68	1.68	1.68
166	Annual Water Sales (kgal)	45,347	41,419	42,738	39,933	34,303	32,783	32,783	32,783	32,783	32,783	32,783	32,783	32,783	32,783	32,783	32,783
167	Average Monthly Water Sales Per Customer (kgal)	6.93	8.56	8.82	8.73	7.94	7.59	7.59	7.59	7.59	7.59	7.59	7.59	7.59	7.59	7.59	7.59
168	Average Monthly Water Sales Per ERC (kgal)	4.92	5.38	5.43	5.26	4.73	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52	4.52

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Total Retail Water Including Irrigation																	
169	Average Monthly Customers	34,716	35,040	35,620	35,914	36,216	36,509	36,786	37,038	37,290	37,542	37,794	38,046	38,298	38,550	38,802	39,054
170	Change in Average Monthly Accounts		324	580	294	302	293	277	252	252	252	252	252	252	252	252	252
171	Average Monthly ERCs	37,257	37,665	38,279	38,610	38,884	39,177	39,454	39,706	39,958	40,210	40,462	40,714	40,966	41,218	41,470	41,722
172	Change in Average Monthly ERCs		408	614	332	274	293	277	252	252	252	252	252	252	252	252	252
173	Average Monthly ERCs Per Customer	1.07	1.07	1.07	1.08	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07
174	Annual Water Sales (kgal)	2,314,880	2,299,437	2,286,080	2,270,688	2,269,466	2,284,939	2,301,749	2,317,037	2,332,326	2,347,615	2,362,904	2,378,192	2,393,481	2,408,770	2,424,059	2,439,347
175	Average Monthly Water Sales Per Customer (kgal)	5.56	5.47	5.35	5.27	5.22	5.22	5.21	5.21	5.21	5.21	5.21	5.21	5.21	5.21	5.21	5.21
176	Average Monthly Water Sales Per ERC (kgal)	5.18	5.09	4.98	4.90	4.86	4.86	4.86	4.86	4.86	4.87	4.87	4.87	4.87	4.87	4.87	4.87
Total Bulk Water																	
177	Average Monthly Customers	6	6	7	7	8	8	8	8	8	8	8	8	8	8	8	8
178	Change in Average Monthly Accounts		0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
179	Average Monthly ERCs	404	404	454	454	429	429	429	429	429	429	429	429	429	429	429	429
180	Change in Average Monthly ERCs		0	50	0	(25)	0	0	0	0	0	0	0	0	0	0	0
181	Average Monthly ERCs Per Customer	67.33	67.33	64.86	64.86	53.63	53.63	53.63	53.63	53.63	53.63	53.63	53.63	53.63	53.63	53.63	53.63
182	Annual Water Sales (kgal)	65,500	67,543	96,939	23,466	32,146	32,146	32,146	32,146	32,146	32,146	32,146	32,146	32,146	32,146	32,146	32,146
183	Average Monthly Water Sales Per Customer (kgal)	909.73	938.10	1,154.04	279.35	334.86	334.86	334.86	334.86	334.86	334.86	334.86	334.86	334.86	334.86	334.86	334.86
184	Average Monthly Water Sales Per ERC (kgal)	13.51	13.93	17.79	4.31	6.24	6.24	6.24	6.24	6.24	6.24	6.24	6.24	6.24	6.24	6.24	6.24
Total Retail and Bulk Water																	
185	Average Monthly Customers	34,722	35,046	35,627	35,921	36,224	36,517	36,794	37,046	37,298	37,550	37,802	38,054	38,306	38,558	38,810	39,062
186	Change in Average Monthly Accounts		324	581	294	303	293	277	252	252	252	252	252	252	252	252	252
187	Average Monthly ERCs	37,661	38,069	38,733	39,064	39,313	39,606	39,883	40,135	40,387	40,639	40,891	41,143	41,395	41,647	41,899	42,151
188	Change in Average Monthly ERCs		408	664	332	249	293	277	252	252	252	252	252	252	252	252	252
189	Average Monthly ERCs Per Customer	1.08	1.09	1.09	1.09	1.09	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08	1.08
190	Annual Water Sales (kgal)	2,380,380	2,366,980	2,383,019	2,294,154	2,301,612	2,317,086	2,333,895	2,349,183	2,364,472	2,379,761	2,395,050	2,410,338	2,425,627	2,440,916	2,456,205	2,471,493
191	Average Monthly Water Sales Per Customer (kgal)	5.71	5.63	5.57	5.32	5.29	5.29	5.29	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.28	5.27
192	Average Monthly Water Sales Per ERC (kgal)	5.27	5.18	5.13	4.89	4.88	4.88	4.88	4.88	4.88	4.88	4.88	4.88	4.88	4.88	4.89	4.89
193	Total Water Produced (kgal)	2,725,550	2,722,635	2,764,422	2,816,354	2,872,370	2,891,681	2,912,658	2,931,738	2,950,819	2,969,899	2,988,979	3,008,059	3,027,139	3,046,219	3,065,299	3,084,379
194	Total Water Produced (MGD)	7.45	7.46	7.57	7.72	7.85	7.92	7.98	8.03	8.08	8.14	8.19	8.24	8.29	8.35	8.40	8.45
195	Non-Revenue Water Percentage	12.7%	13.1%	13.8%	18.5%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%	19.9%
WASTEWATER																	
Inside City																	
Single Family Residential - Inside City																	
196	Average Monthly Customers	5,056	5,247	5,424	5,751	6,021	6,291	6,561	6,811	7,061	7,711	8,361	8,611	8,861	9,111	9,361	9,611
197	Change in Average Monthly Accounts		191	177	327	270	270	270	250	250	650	650	250	250	250	250	250
198	Average Monthly ERCs	5,136	5,327	5,504	5,831	6,101	6,371	6,641	6,891	7,141	7,791	8,441	8,691	8,941	9,191	9,441	9,691
199	Average Monthly ERCs Per Customer	1.02	1.02	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01
200	Annual Wastewater Sales (kgal)	212,126	216,651	220,535	233,305	248,406	256,601	270,684	281,001	291,318	318,143	344,968	355,285	365,602	375,919	386,237	396,554
201	Average Monthly Wastewater Sales Per Customer (kgal)	3.50	3.44	3.39	3.38	3.44	3.40	3.44	3.44	3.44	3.44	3.44	3.44	3.44	3.44	3.44	3.44
202	Average Monthly Wastewater Sales Per ERC (kgal)	3.44	3.39	3.34	3.33	3.39	3.36	3.40	3.40	3.40	3.40	3.41	3.41	3.41	3.41	3.41	3.41
Multifamily Residential - Inside City																	
203	Average Monthly Customers	275	286	294	300	303	304	305	306	307	308	309	310	311	312	313	314
204	Change in Average Monthly Accounts		11	8	6	3	1	1	1	1	1	1	1	1	1	1	1
205	Average Monthly ERCs	282	293	301	307	312	313	314	315	316	317	318	319	320	321	322	323
206	Average Monthly ERCs Per Customer	1.03	1.02	1.02	1.02	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
207	Annual Wastewater Sales (kgal)	11,761	11,741	12,390	12,531	11,797	11,835	11,873	11,912	11,950	11,988	12,026	12,065	12,103	12,141	12,179	12,218
208	Average Monthly Wastewater Sales Per Customer (kgal)	3.56	3.42	3.51	3.48	3.24	3.24	3.24	3.24	3.24	3.24	3.24	3.24	3.24	3.24	3.24	3.24
209	Average Monthly Wastewater Sales Per ERC (kgal)	3.48	3.34	3.43	3.40	3.16	3.16	3.16	3.16	3.16	3.16	3.16	3.16	3.16	3.16	3.16	3.16

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line		Historical					Fiscal Year Ending September 30,										
No.	Description	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Multifamily Commercial - Inside City																	
210	Average Monthly Customers	6	6	9	10	10	10	10	10	10	10	10	10	10	10	10	10
211	Change in Average Monthly Accounts		0	3	1	0	0	0	0	0	0	0	0	0	0	0	0
212	Average Monthly ERCs	29	29	174	175	175	175	175	175	175	175	175	175	175	175	175	175
213	Average Monthly ERCs Per Customer	4.75	4.75	19.28	17.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45	17.45
214	Annual Wastewater Sales (kgal)	1,437	1,658	1,743	1,574	1,837	1,801	1,801	1,801	1,801	1,801	1,801	1,801	1,801	1,801	1,801	1,801
215	Average Monthly Wastewater Sales Per Customer (kgal)	19.96	23.03	16.14	13.11	15.31	15.01	15.01	15.01	15.01	15.01	15.01	15.01	15.01	15.01	15.01	15.01
216	Average Monthly Wastewater Sales Per ERC (kgal)	4.20	4.85	0.84	0.75	0.88	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Commercial - Inside City																	
217	Average Monthly Customers	318	322	320	323	323	323	323	323	323	323	323	323	323	323	323	323
218	Change in Average Monthly Accounts		4	(2)	3	0	0	0	0	0	0	0	0	0	0	0	0
219	Average Monthly ERCs	804	818	847	861	862	862	862	862	862	862	862	862	862	862	862	862
220	Average Monthly ERCs Per Customer	2.53	2.54	2.65	2.66	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67	2.67
221	Annual Wastewater Sales (kgal)	76,630	79,618	70,590	71,741	72,162	72,162	72,162	72,162	72,162	72,162	72,162	72,162	72,162	72,162	72,162	72,162
222	Average Monthly Wastewater Sales Per Customer (kgal)	20.08	20.60	18.38	18.51	18.62	18.62	18.62	18.62	18.62	18.62	18.62	18.62	18.62	18.62	18.62	18.62
223	Average Monthly Wastewater Sales Per ERC (kgal)	7.95	8.12	6.95	6.95	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98	6.98
Mixed Commercial / Residential - Inside City																	
224	Average Monthly Customers	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
225	Change in Average Monthly Accounts		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
226	Average Monthly ERCs	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
227	Average Monthly ERCs Per Customer	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
228	Annual Wastewater Sales (kgal)	866	778	800	824	737	737	737	737	737	737	737	737	737	737	737	737
229	Average Monthly Wastewater Sales Per Customer (kgal)	4.81	4.32	4.45	4.58	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.09	4.09
230	Average Monthly Wastewater Sales Per ERC (kgal)	4.37	3.93	4.04	4.16	3.72	3.72	3.72	3.72	3.72	3.72	3.72	3.72	3.72	3.72	3.72	3.72
Total Wastewater Inside City																	
231	Average Monthly Customers	5,670	5,876	6,062	6,399	6,672	6,943	7,214	7,465	7,716	8,367	9,018	9,269	9,520	9,771	10,022	10,273
232	Change in Average Monthly Accounts		206	186	337	273	271	271	251	251	651	651	251	251	251	251	251
233	Average Monthly ERCs	6,267	6,483	6,842	7,190	7,466	7,737	8,008	8,259	8,510	9,161	9,812	10,063	10,314	10,565	10,816	11,067
234	Average Monthly ERCs Per Customer	1.11	1.10	1.13	1.12	1.12	1.11	1.11	1.11	1.10	1.09	1.09	1.09	1.08	1.08	1.08	1.08
235	Annual Wastewater Sales (kgal)	302,820	310,446	306,058	319,975	334,939	343,136	357,258	367,613	377,969	404,832	431,695	442,050	452,406	462,761	473,117	483,472
236	Average Monthly Water Sales Per Customer (kgal)	4.45	4.40	4.21	4.17	4.18	4.12	4.13	4.10	4.08	4.03	3.99	3.97	3.96	3.95	3.93	3.92
237	Average Monthly Water Sales Per ERC (kgal)	4.03	3.99	3.73	3.71	3.74	3.70	3.72	3.71	3.70	3.68	3.67	3.66	3.66	3.65	3.65	3.64
Outside City																	
Single Family Residential - Outside City																	
238	Average Monthly Customers	532	534	534	533	534	534	534	534	534	534	534	534	534	534	534	534
239	Change in Average Monthly Accounts		2	0	(1)	1	0	0	0	0	0	0	0	0	0	0	0
240	Average Monthly ERCs	538	540	540	539	540	540	540	540	540	540	540	540	540	540	540	540
241	Average Monthly ERCs Per Customer	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01
242	Annual Wastewater Sales (kgal)	24,884	24,264	23,833	23,832	23,286	23,286	23,286	23,286	23,286	23,286	23,286	23,286	23,286	23,286	23,286	23,286
243	Average Monthly Wastewater Sales Per Customer (kgal)	3.90	3.79	3.72	3.73	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63	3.63
244	Average Monthly Wastewater Sales Per ERC (kgal)	3.85	3.74	3.68	3.68	3.59	3.59	3.59	3.59	3.59	3.59	3.59	3.59	3.59	3.59	3.59	3.59
Multifamily Residential - Outside City																	
245	Average Monthly Customers	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
246	Change in Average Monthly Accounts		0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
247	Average Monthly ERCs	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
248	Average Monthly ERCs Per Customer	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
249	Annual Wastewater Sales (kgal)	0	0	210	261	5	5	5	5	5	5	5	5	5	5	5	5
250	Average Monthly Wastewater Sales Per Customer (kgal)	0.00	0.00	17.53	21.73	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
251	Average Monthly Wastewater Sales Per ERC (kgal)	0.00	0.00	17.53	21.73	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.		Historical					Fiscal Year Ending September 30,										
Description		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Commercial - Outside City																	
252	Average Monthly Customers	13	13	13	14	14	14	14	14	14	14	14	14	14	14	14	14
253	Change in Average Monthly Accounts		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
254	Average Monthly ERCs	77	77	77	82	82	82	82	82	82	82	82	82	82	82	82	82
255	Average Monthly ERCs Per Customer	5.88	5.88	5.88	5.82	5.82	5.82	5.82	5.82	5.82	5.82	5.82	5.82	5.82	5.82	5.82	5.82
256	Annual Wastewater Sales (kgal)	9,919	11,969	12,740	13,254	12,797	12,797	12,797	12,797	12,797	12,797	12,797	12,797	12,797	12,797	12,797	12,797
257	Average Monthly Wastewater Sales Per Customer (kgal)	63.59	76.73	81.67	78.89	76.17	76.17	76.17	76.17	76.17	76.17	76.17	76.17	76.17	76.17	76.17	76.17
258	Average Monthly Wastewater Sales Per ERC (kgal)	10.81	13.04	13.88	13.55	13.09	13.09	13.09	13.09	13.09	13.09	13.09	13.09	13.09	13.09	13.09	13.09
Total Wastewater Outside City																	
259	Average Monthly Customers	546	548	549	549	550	550	550	550	550	550	550	550	550	550	550	550
260	Change in Average Monthly Accounts		2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
261	Average Monthly ERCs	640	642	643	647	648	648	648	648	648	648	648	648	648	648	648	648
262	Average Monthly ERCs Per Customer	1.17	1.17	1.17	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18
263	Annual Wastewater Sales (kgal)	50,462	50,921	51,779	54,069	49,730	49,730	49,730	49,730	49,730	49,730	49,730	49,730	49,730	49,730	49,730	49,730
264	Average Monthly Water Sales Per Customer (kgal)	7.70	7.74	7.86	8.21	7.53	7.53	7.53	7.53	7.53	7.53	7.53	7.53	7.53	7.53	7.53	7.53
265	Average Monthly Water Sales Per ERC (kgal)	6.58	6.61	6.72	6.97	6.40	6.40	6.40	6.40	6.40	6.40	6.40	6.40	6.40	6.40	6.40	6.40
Total Retail Wastewater																	
266	Average Monthly Customers	6,215	6,423	6,610	6,947	7,221	7,492	7,763	8,014	8,265	8,916	9,567	9,818	10,069	10,320	10,571	10,822
267	Change in Average Monthly Accounts		208	187	337	274	271	271	251	251	651	651	251	251	251	251	251
268	Average Monthly ERCs	6,881	7,099	7,459	7,811	8,088	8,359	8,630	8,881	9,132	9,783	10,434	10,685	10,936	11,187	11,438	11,689
269	Change in Average Monthly ERCs		218	360	352	277	271	271	251	251	651	651	251	251	251	251	251
270	Average Monthly ERCs Per Customer	1.11	1.11	1.13	1.12	1.12	1.12	1.11	1.11	1.10	1.10	1.09	1.09	1.09	1.08	1.08	1.08
271	Annual Wastewater Sales (kgal)	337,624	346,679	342,842	357,322	371,026	379,223	393,345	403,701	414,056	440,919	467,782	478,138	488,493	498,849	509,204	519,560
272	Average Monthly Wastewater Sales Per Customer (kgal)	4.53	4.50	4.32	4.29	4.28	4.22	4.22	4.20	4.17	4.12	4.07	4.06	4.04	4.03	4.01	4.00
273	Average Monthly Wastewater Sales Per ERC (kgal)	4.09	4.07	3.83	3.81	3.82	3.78	3.80	3.79	3.78	3.76	3.74	3.73	3.72	3.72	3.71	3.70
Total Bulk Wastewater																	
274	Average Monthly Customers	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
275	Change in Average Monthly Accounts		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
276	Average Monthly ERCs	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
277	Change in Average Monthly ERCs		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
278	Average Monthly ERCs Per Customer	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00
279	Annual Wastewater Sales (kgal)	15,658	14,688	14,995	16,723	13,642	13,642	13,642	13,642	13,642	13,642	13,642	13,642	13,642	13,642	13,642	13,642
280	Average Monthly Wastewater Sales Per Customer (kgal)	1,304.84	1,223.98	1,249.59	1,393.57	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86	1,136.86
281	Average Monthly Wastewater Sales Per ERC (kgal)	52.19	48.96	49.98	55.74	45.47	45.47	45.47	45.47	45.47	45.47	45.47	45.47	45.47	45.47	45.47	45.47
Total Retail and Bulk Wastewater																	
282	Average Monthly Customers	6,216	6,424	6,611	6,948	7,222	7,493	7,764	8,015	8,266	8,917	9,568	9,819	10,070	10,321	10,572	10,823
283	Change in Average Monthly Accounts		208	187	337	274	271	271	251	251	651	651	251	251	251	251	251
284	Average Monthly ERCs	6,906	7,124	7,484	7,836	8,113	8,384	8,655	8,906	9,157	9,808	10,459	10,710	10,961	11,212	11,463	11,714
285	Change in Average Monthly ERCs		218	360	352	277	271	271	251	251	651	651	251	251	251	251	251
286	Average Monthly ERCs Per Customer	1.11	1.11	1.13	1.13	1.12	1.12	1.11	1.11	1.11	1.10	1.09	1.09	1.09	1.09	1.08	1.08
287	Annual Wastewater Sales (kgal)	353,282	361,367	357,837	374,045	384,668	392,866	406,987	417,343	427,698	454,561	481,425	491,780	502,135	512,491	522,846	533,202
288	Average Monthly Wastewater Sales Per Customer (kgal)	4.74	4.69	4.51	4.49	4.44	4.37	4.37	4.34	4.31	4.25	4.19	4.17	4.16	4.14	4.12	4.11
289	Average Monthly Wastewater Sales Per ERC (kgal)	4.26	4.23	3.98	3.98	3.95	3.90	3.92	3.91	3.89	3.86	3.84	3.83	3.82	3.81	3.80	3.79
290	Total Wastewater Treated (kgal)	391,295	409,839	422,994	527,880	466,306	497,298	515,174	528,282	541,390	575,394	609,398	622,506	635,615	648,723	661,831	674,939
291	Total Wastewater Treated (MGD)	1.07	1.12	1.16	1.45	1.28	1.36	1.41	1.45	1.48	1.58	1.67	1.71	1.74	1.78	1.81	1.85
292	Non-Revenue Percentage	9.7%	11.8%	15.4%	29.1%	17.5%	21.0%	21.0%	21.0%	21.0%	21.0%	21.0%	21.0%	21.0%	21.0%	21.0%	21.0%

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
RECLAIMED WATER																	
Inside City																	
Single Family Residential Reclaimed - Inside City																	
293	Average Monthly Customers	429	581	964	1,152	1,338	1,488	1,638	1,788	1,938	2,088	2,238	2,388	2,538	2,688	2,838	2,988
294	Change in Average Monthly Accounts		152	383	188	186	150	150	150	150	150	150	150	150	150	150	150
295	Average Monthly ERCs	433	585	968	1,156	1,342	1,492	1,642	1,792	1,942	2,092	2,242	2,392	2,542	2,692	2,842	2,992
296	Average Monthly ERCs Per Customer	1.01	1.01	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
297	Annual Reclaimed Water Sales (kgal)	57,579	75,122	113,737	198,877	226,603	219,717	241,388	263,058	284,729	306,400	328,071	349,741	371,412	393,083	414,754	436,424
298	Average Monthly Reclaimed Water Sales Per Customer (kgal)	11.18	10.77	9.83	14.39	14.11	12.30	12.28	12.26	12.24	12.23	12.22	12.20	12.20	12.19	12.18	12.17
299	Average Monthly Reclaimed Water Sales Per ERC (kgal)	11.08	10.70	9.79	14.34	14.07	12.27	12.25	12.23	12.22	12.21	12.19	12.18	12.18	12.17	12.16	12.16
Commercial Reclaimed - Inside City																	
300	Average Monthly Customers	16	19	22	23	25	28	28	28	28	28	28	28	28	28	28	28
301	Change in Average Monthly Accounts		3	3	1	2	3	0	0	0	0	0	0	0	0	0	0
302	Average Monthly ERCs	275	299	323	328	330	335	335	335	335	335	335	335	335	335	335	335
303	Average Monthly ERCs Per Customer	17.19	15.74	14.68	14.26	13.20	11.95	11.95	11.95	11.95	11.95	11.95	11.95	11.95	11.95	11.95	11.95
304	Annual Reclaimed Water Sales (kgal)	110,088	106,088	134,714	97,982	55,755	56,251	56,251	56,251	56,251	56,251	56,251	56,251	56,251	56,251	56,251	56,251
305	Annual Reclaimed Water Sales (kgal) - Unbilled	97,477	91,368	118,256	68,517	34,139	34,139	34,139	34,139	34,139	34,139	34,139	34,139	34,139	34,139	34,139	34,139
306	Average Monthly Reclaimed Water Sales Per Customer (kgal)	573.37	465.30	510.28	355.01	185.85	167.41	167.41	167.41	167.41	167.41	167.41	167.41	167.41	167.41	167.41	167.41
307	Average Monthly Reclaimed Water Sales Per ERC (kgal)	33.36	29.57	34.76	24.89	14.08	14.01	14.01	14.01	14.01	14.01	14.01	14.01	14.01	14.01	14.01	14.01
Total Reclaimed Water Inside City																	
308	Average Monthly Customers	445	600	988	1,177	1,365	1,518	1,668	1,818	1,968	2,118	2,268	2,418	2,568	2,718	2,868	3,018
309	Change in Average Monthly Accounts		155	388	189	188	153	150	150	150	150	150	150	150	150	150	150
310	Average Monthly ERCs	708	884	1,300	1,493	1,681	1,836	1,986	2,136	2,286	2,436	2,586	2,736	2,886	3,036	3,186	3,336
311	Average Monthly ERCs Per Customer	1.59	1.47	1.32	1.27	1.23	1.21	1.19	1.17	1.16	1.15	1.14	1.13	1.12	1.12	1.11	1.11
312	Annual Reclaimed Water Sales (kgal)	167,667	181,209	253,395	304,249	295,212	288,822	310,493	332,164	353,835	375,505	397,176	418,847	440,518	462,188	483,859	505,530
313	Average Monthly Reclaimed Water Sales Per Customer (kgal)	31.40	25.17	21.37	21.54	18.02	15.86	15.51	15.23	14.98	14.77	14.59	14.44	14.30	14.17	14.06	13.96
314	Average Monthly Reclaimed Water Sales Per ERC (kgal)	19.73	17.08	16.24	16.98	14.63	13.11	13.03	12.96	12.90	12.85	12.80	12.76	12.72	12.69	12.66	12.63
Outside City																	
Single Family Residential Reclaimed - Outside City																	
315	Average Monthly Customers	205	212	214	218	222	224	225	226	227	228	229	230	231	232	233	234
316	Change in Average Monthly Accounts		7	2	4	4	2	1	1	1	1	1	1	1	1	1	1
317	Average Monthly ERCs	205	212	214	218	222	224	225	226	227	228	229	230	231	232	233	234
318	Average Monthly ERCs Per Customer	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
319	Annual Reclaimed Water Sales (kgal)	17,340	18,858	19,293	18,766	21,901	22,098	22,197	22,295	22,394	22,493	22,591	22,690	22,789	22,887	22,986	23,085
320	Average Monthly Reclaimed Water Sales Per Customer (kgal)	7.05	7.41	7.51	7.17	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22
321	Average Monthly Reclaimed Water Sales Per ERC (kgal)	7.05	7.41	7.51	7.17	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22	8.22
Commercial Reclaimed - Outside City																	
322	Average Monthly Customers	2	2	3	4	4	4	4	4	4	4	4	4	4	4	4	4
323	Change in Average Monthly Accounts		0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
324	Average Monthly ERCs	11	11	12	17	17	17	17	17	17	17	17	17	17	17	17	17
325	Average Monthly ERCs Per Customer	5.25	5.25	3.83	4.13	4.13	4.13	4.13	4.13	4.13	4.13	4.13	4.13	4.13	4.13	4.13	4.13
326	Annual Reclaimed Water Sales (kgal)	751	0	452	2,115	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659	1,659
327	Average Monthly Reclaimed Water Sales Per Customer (kgal)	31.29	0.00	12.55	44.07	34.56	34.56	34.56	34.56	34.56	34.56	34.56	34.56	34.56	34.56	34.56	34.56
328	Average Monthly Reclaimed Water Sales Per ERC (kgal)	5.96	0.00	3.27	10.68	8.38	8.38	8.38	8.38	8.38	8.38	8.38	8.38	8.38	8.38	8.38	8.38

Table 1-1

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Historical and Projected Water, Wastewater, and Reclaimed Water Customer Statistics

Line No.	Description	Historical					Fiscal Year Ending September 30,										
		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	Total Reclaimed Water Outside City																
329	Average Monthly Customers	207	214	217	222	226	228	229	230	231	232	233	234	235	236	237	238
330	Change in Average Monthly Accounts		7	3	5	4	2	1	1	1	1	1	1	1	1	1	1
331	Average Monthly ERCs	216	223	226	235	239	241	242	243	244	245	246	247	248	249	250	251
332	Average Monthly ERCs Per Customer	1.04	1.04	1.04	1.06	1.06	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05
333	Annual Reclaimed Water Sales (kgal)	18,090	18,858	19,745	20,881	23,560	23,757	23,856	23,954	24,053	24,152	24,250	24,349	24,448	24,546	24,645	24,744
334	Average Monthly Reclaimed Water Sales Per Customer (kgal)	7.28	7.34	7.58	7.84	8.69	8.68	8.68	8.68	8.68	8.68	8.67	8.67	8.67	8.67	8.67	8.66
335	Average Monthly Reclaimed Water Sales Per ERC (kgal)	7.00	7.06	7.30	7.42	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23	8.23
	Total Reclaimed Water - Retail																
336	Average Monthly Customers	652	814	1,205	1,399	1,591	1,746	1,897	2,048	2,199	2,350	2,501	2,652	2,803	2,954	3,105	3,256
337	Change in Average Monthly Accounts		162	391	194	192	155	151	151	151	151	151	151	151	151	151	151
338	Average Monthly ERCs	924	1,107	1,526	1,728	1,920	2,076	2,227	2,378	2,529	2,680	2,831	2,982	3,133	3,284	3,435	3,586
339	Average Monthly ERCs Per Customer	1.42	1.36	1.27	1.23	1.21	1.19	1.17	1.16	1.15	1.14	1.13	1.12	1.12	1.11	1.11	1.10
340	Annual Reclaimed Water Sales (kgal)	185,757	200,067	273,140	325,131	318,771	312,579	334,349	356,118	377,888	399,657	421,426	443,196	464,965	486,735	508,504	530,273
341	Average Monthly Reclaimed Water Sales Per Customer (kgal)	23.74	20.48	18.89	19.37	16.70	14.92	14.69	14.49	14.32	14.17	14.04	13.93	13.82	13.73	13.65	13.57
342	Average Monthly Reclaimed Water Sales Per ERC (kgal)	16.76	15.07	14.92	15.68	13.84	12.55	12.51	12.48	12.45	12.43	12.41	12.39	12.37	12.35	12.34	12.32
	Total Reclaimed Water																
343	Average Monthly Customers	652	814	1,205	1,399	1,591	1,746	1,897	2,048	2,199	2,350	2,501	2,652	2,803	2,954	3,105	3,256
344	Change in Average Monthly Accounts		162	391	194	192	155	151	151	151	151	151	151	151	151	151	151
345	Average Monthly ERCs	924	1,107	1,526	1,728	1,920	2,076	2,227	2,378	2,529	2,680	2,831	2,982	3,133	3,284	3,435	3,586
346	Average Monthly ERCs Per Customer	1.42	1.36	1.27	1.23	1.21	1.19	1.17	1.16	1.15	1.14	1.13	1.12	1.12	1.11	1.11	1.10
347	Annual Reclaimed Water Sales (kgal)	185,757	200,067	273,140	325,131	318,771	312,579	334,349	356,118	377,888	399,657	421,426	443,196	464,965	486,735	508,504	530,273
348	Average Monthly Reclaimed Water Sales Per Customer (kgal)	23.74	20.48	18.89	19.37	16.70	14.92	14.69	14.49	14.32	14.17	14.04	13.93	13.82	13.73	13.65	13.57
349	Average Monthly Reclaimed Water Sales Per ERC (kgal)	16.76	15.07	14.92	15.68	13.84	12.55	12.51	12.48	12.45	12.43	12.41	12.39	12.37	12.35	12.34	12.32

Table 1-2

City of Deltona, Florida
Water and Wastewater Rate Study

Projected Water, Wastewater, and Reclaimed Water Retail User Rate Revenue Under Existing Rates

Line No.	Description	Historical 2024	2025	2026	2027	2028	Fiscal Year Ending September 30,						
							2029	2030	2031	2032	2033	2034	2035
WATER USER RATE REVENUE													
Water - Inside-City (No Irrigation)													
Single Family Residential - Inside City													
1	Base Facility Charge	\$ 7,366,076	\$ 7,884,175	\$ 7,979,081	\$ 8,035,296	\$ 8,091,510	\$ 8,147,725	\$ 8,203,939	\$ 8,260,154	\$ 8,316,368	\$ 8,372,583	\$ 8,428,797	\$ 8,485,011
2	Usage / Volume Charge	8,086,491	8,655,207	8,758,962	8,821,702	8,884,443	8,947,183	9,009,924	9,072,664	9,135,404	9,198,145	9,260,885	9,323,626
3	Total	\$15,452,566	\$16,539,382	\$16,738,043	\$16,856,998	\$16,975,953	\$17,094,908	\$17,213,863	\$17,332,817	\$17,451,772	\$17,570,727	\$17,689,682	\$17,808,637
Multifamily Residential - Inside City													
4	Base Facility Charge	\$ 76,807	\$ 81,980	\$ 82,549	\$ 82,774	\$ 82,999	\$ 83,224	\$ 83,448	\$ 83,673	\$ 83,898	\$ 84,123	\$ 84,348	\$ 84,573
5	Usage / Volume Charge	43,885	46,298	46,610	46,737	46,864	46,992	47,119	47,246	47,374	47,501	47,628	47,755
6	Total	\$ 120,692	\$ 128,278	\$ 129,159	\$ 129,511	\$ 129,863	\$ 130,215	\$ 130,567	\$ 130,920	\$ 131,272	\$ 131,624	\$ 131,976	\$ 132,328
Multifamily Commercial - Inside City													
7	Base Facility Charge	\$ 18,734	\$ 19,887	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970	\$ 19,970
8	Usage / Volume Charge	28,613	28,059	28,175	28,175	28,175	28,175	28,175	28,175	28,175	28,175	28,175	28,175
9	Total	\$ 47,347	\$ 47,946	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145	\$ 48,145
Commercial - Inside City													
10	Base Facility Charge	\$ 261,277	\$ 277,355	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518	\$ 278,518
11	Usage / Volume Charge	393,952	407,611	409,285	409,285	409,285	409,285	409,285	409,285	409,285	409,285	409,285	409,285
12	Total	\$ 655,230	\$ 684,965	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803	\$ 687,803
Mixed Commercial / Residential - Inside City													
13	Base Facility Charge	\$ 21,962	\$ 23,314	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411	\$ 23,411
14	Usage / Volume Charge	25,246	26,781	26,891	26,891	26,891	26,891	26,891	26,891	26,891	26,891	26,891	26,891
15	Total	\$ 47,208	\$ 50,094	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302	\$ 50,302
Hydrant													
16	Base Facility Charge	\$ 33,968	\$ 36,059	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211	\$ 36,211
17	Usage / Volume Charge	5,884	6,242	6,268	6,268	6,268	6,268	6,268	6,268	6,268	6,268	6,268	6,268
18	Total	\$ 39,852	\$ 42,301	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479	\$ 42,479
Subtotal - Water Inside-City													
19	Base Facility Charge	\$ 7,778,824	\$ 8,322,770	\$ 8,419,741	\$ 8,476,180	\$ 8,532,620	\$ 8,589,059	\$ 8,645,498	\$ 8,701,938	\$ 8,758,377	\$ 8,814,816	\$ 8,871,256	\$ 8,927,695
20	Usage / Volume Charge	8,584,072	9,170,198	9,276,189	9,339,057	9,401,925	9,464,792	9,527,660	9,590,528	9,653,395	9,716,263	9,779,131	9,841,998
21	Total	\$16,362,895	\$17,492,968	\$17,695,930	\$17,815,237	\$17,934,544	\$18,053,851	\$18,173,158	\$18,292,465	\$18,411,772	\$18,531,079	\$18,650,386	\$18,769,693

Table 1-2
City of Deltona, Florida
Water and Wastewater Rate Study

Projected Water, Wastewater, and Reclaimed Water Retail User Rate Revenue Under Existing Rates

Line No.	Description	Historical 2024	2025	2026	2027	2028	Fiscal Year Ending September 30,						
							2029	2030	2031	2032	2033	2034	2035
Water - Outside-City (No Irrigation)													
Single Family Residential - Outside City													
22	Base Facility Charge	\$ 170,735	\$ 181,496	\$ 182,532	\$ 182,813	\$ 183,094	\$ 183,375	\$ 183,656	\$ 183,937	\$ 184,218	\$ 184,499	\$ 184,780	\$ 185,061
23	Usage / Volume Charge	116,580	123,843	124,551	124,743	124,936	125,129	125,321	125,514	125,706	125,899	126,092	126,284
24	Total	\$ 287,316	\$ 305,339	\$ 307,083	\$ 307,556	\$ 308,030	\$ 308,503	\$ 308,977	\$ 309,451	\$ 309,924	\$ 310,398	\$ 310,871	\$ 311,345
Multifamily Residential - Outside City													
25	Base Facility Charge	\$ 527	\$ 560	\$ 562	\$ 562	\$ 562	\$ 562	\$ 562	\$ 562	\$ 562	\$ 562	\$ 562	\$ 562
26	Usage / Volume Charge	1,310	1,390	1,395	1,395	1,395	1,395	1,395	1,395	1,395	1,395	1,395	1,395
27	Total	\$ 1,837	\$ 1,949	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957	\$ 1,957
Commercial - Outside City													
28	Base Facility Charge	\$ 22,833	\$ 24,238	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339	\$ 24,339
29	Usage / Volume Charge	50,986	51,985	52,198	52,198	52,198	52,198	52,198	52,198	52,198	52,198	52,198	52,198
30	Total	\$ 73,819	\$ 76,222	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538	\$ 76,538
Subtotal - Water Outside-City													
31	Base Facility Charge	\$ 194,096	\$ 206,293	\$ 207,433	\$ 207,714	\$ 207,995	\$ 208,276	\$ 208,557	\$ 208,838	\$ 209,119	\$ 209,400	\$ 209,681	\$ 209,962
32	Usage / Volume Charge	168,876	177,217	178,144	178,337	178,530	178,722	178,915	179,108	179,300	179,493	179,685	179,878
33	Total	\$ 362,972	\$ 383,510	\$ 385,577	\$ 386,051	\$ 386,525	\$ 386,998	\$ 387,472	\$ 387,945	\$ 388,419	\$ 388,893	\$ 389,366	\$ 389,840
Irrigation - Inside-City													
Single Family Residential Irrigation - Inside City													
34	Base Facility Charge	\$ 62,717	\$ 66,576	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855	\$ 66,855
35	Usage / Volume Charge	114,986	114,020	114,479	114,479	114,479	114,479	114,479	114,479	114,479	114,479	114,479	114,479
36	Total	\$ 177,704	\$ 180,596	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334	\$ 181,334
Multifamily Residential Irrigation - Inside City													
37	Base Facility Charge	\$ 439	\$ 466	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467
38	Usage / Volume Charge	1,382	1,466	1,472	1,472	1,472	1,472	1,472	1,472	1,472	1,472	1,472	1,472
39	Total	\$ 1,820	\$ 1,931	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939	\$ 1,939
Multifamily Commercial Irrigation - Inside City													
40	Base Facility Charge	\$ 3,812	\$ 4,046	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063	\$ 4,063
41	Usage / Volume Charge	967	1,026	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030	1,030
42	Total	\$ 4,779	\$ 5,072	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093	\$ 5,093
Commercial Irrigation - Inside City													
43	Base Facility Charge	\$ 40,991	\$ 43,511	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693	\$ 43,693
44	Usage / Volume Charge	205,587	212,919	213,804	213,804	213,804	213,804	213,804	213,804	213,804	213,804	213,804	213,804
45	Total	\$ 246,578	\$ 256,430	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497	\$ 257,497

Table 1-2

City of Deltona, Florida
Water and Wastewater Rate Study

Projected Water, Wastewater, and Reclaimed Water Retail User Rate Revenue Under Existing Rates

Line No.	Description	Historical 2024	2025	2026	2027	2028	Fiscal Year Ending September 30,							
							2029	2030	2031	2032	2033	2034	2035	
Mixed Commercial / Residential Irrigation - Inside City														
46	Base Facility Charge	\$ 439	\$ 466	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	\$ 467	
47	Usage / Volume Charge	7,971	8,459	8,494	8,494	8,494	8,494	8,494	8,494	8,494	8,494	8,494	8,494	
48	Total	\$ 8,410	\$ 8,925	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	\$ 8,962	
Subtotal - Irrigation Inside-City														
49	Base Facility Charge	\$ 108,398	\$ 115,064	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	\$ 115,546	
50	Usage / Volume Charge	330,893	337,889	339,279	339,279	339,279	339,279	339,279	339,279	339,279	339,279	339,279	339,279	
51	Total	\$ 439,290	\$ 452,953	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	\$ 454,826	
Irrigation - Outside-City														
Single Family Residential Irrigation - Outside City														
52	Base Facility Charge	\$ 4,787	\$ 5,081	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	\$ 5,102	
53	Usage / Volume Charge	4,105	4,244	4,261	4,261	4,261	4,261	4,261	4,261	4,261	4,261	4,261	4,261	
54	Total	\$ 8,892	\$ 9,325	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	\$ 9,364	
Commercial Irrigation - Outside City														
55	Base Facility Charge	\$ 1,022	\$ 1,085	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	
56	Usage / Volume Charge	-	-	-	-	-	-	-	-	-	-	-	-	
57	Total	\$ 1,022	\$ 1,085	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	
Subtotal - Irrigation Outside-City														
58	Base Facility Charge	\$ 5,810	\$ 6,166	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	\$ 6,192	
59	Usage / Volume Charge	4,105	4,244	4,261	4,261	4,261	4,261	4,261	4,261	4,261	4,261	4,261	4,261	
60	Total	\$ 9,915	\$ 10,410	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	\$ 10,453	
Total Retail Water User Rate Revenue														
61	Base Facility Charge	\$ 8,087,127	\$ 8,650,294	\$ 8,748,912	\$ 8,805,632	\$ 8,862,353	\$ 8,919,073	\$ 8,975,793	\$ 9,032,514	\$ 9,089,234	\$ 9,145,954	\$ 9,202,675	\$ 9,259,395	
62	Usage / Volume Charge	9,087,946	9,689,548	9,797,874	9,860,935	9,923,995	9,987,055	10,050,116	10,113,176	10,176,236	10,239,296	10,302,357	10,365,417	
63	Total	\$17,175,073	\$18,339,842	\$18,546,787	\$18,666,567	\$18,786,348	\$18,906,128	\$19,025,909	\$19,145,690	\$19,265,470	\$19,385,251	\$19,505,031	\$19,624,812	
WASTEWATER USER RATE REVENUE														
Wastewater - Inside-City														
Single Family Residential - Inside City														
64	Base Facility Charge	\$ 4,393,761	\$ 4,763,912	\$ 4,988,238	\$ 5,177,381	\$ 5,366,525	\$ 5,858,298	\$ 6,350,071	\$ 6,539,214	\$ 6,728,357	\$ 6,917,501	\$ 7,106,644	\$ 7,295,788	
65	Usage / Volume Charge	2,556,783	2,741,017	2,903,573	3,014,244	3,124,915	3,412,660	3,700,405	3,811,076	3,921,747	4,032,418	4,143,089	4,253,760	
66	Total	\$ 6,950,544	\$ 7,504,929	\$ 7,891,811	\$ 8,191,626	\$ 8,491,440	\$ 9,270,958	\$10,050,475	\$10,350,290	\$10,650,104	\$10,949,918	\$11,249,733	\$11,549,547	

Table 1-2
City of Deltona, Florida
Water and Wastewater Rate Study

Projected Water, Wastewater, and Reclaimed Water Retail User Rate Revenue Under Existing Rates

Line No.	Description	Historical 2024	2025	2026	2027	2028	Fiscal Year Ending September 30,							2035
							2029	2030	2031	2032	2033	2034		
Multifamily Residential - Inside City														
67	Base Facility Charge	\$ 222,418	\$ 231,612	\$ 233,343	\$ 234,100	\$ 234,856	\$ 235,613	\$ 236,369	\$ 237,126	\$ 237,883	\$ 238,639	\$ 239,396	\$ 240,152	
68	Usage / Volume Charge	114,368	119,079	119,964	120,351	120,737	121,124	121,510	121,897	122,284	122,670	123,057	123,443	
69	Total	\$ 336,787	\$ 350,690	\$ 353,308	\$ 354,451	\$ 355,594	\$ 356,737	\$ 357,880	\$ 359,023	\$ 360,166	\$ 361,309	\$ 362,452	\$ 363,595	
Multifamily Commercial - Inside City														
70	Base Facility Charge	\$ 42,017	\$ 43,611	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	\$ 43,795	
71	Usage / Volume Charge	35,835	36,460	36,610	36,610	36,610	36,610	36,610	36,610	36,610	36,610	36,610	36,610	
72	Total	\$ 77,852	\$ 80,071	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	\$ 80,405	
Commercial - Inside City														
73	Base Facility Charge	\$ 221,874	\$ 230,271	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	\$ 231,237	
74	Usage / Volume Charge	1,407,990	1,460,755	1,466,813	1,466,813	1,466,813	1,466,813	1,466,813	1,466,813	1,466,813	1,466,813	1,466,813	1,466,813	
75	Total	\$ 1,629,864	\$ 1,691,027	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	\$ 1,698,049	
Mixed Commercial / Residential - Inside City														
76	Base Facility Charge	\$ 4,733	\$ 4,912	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	
77	Usage / Volume Charge	14,382	14,921	14,983	14,983	14,983	14,983	14,983	14,983	14,983	14,983	14,983	14,983	
78	Total	\$ 19,115	\$ 19,833	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	\$ 19,915	
Subtotal - Wastewater Inside-City														
79	Base Facility Charge	\$ 4,884,804	\$ 5,274,318	\$ 5,501,545	\$ 5,691,445	\$ 5,881,345	\$ 6,373,874	\$ 6,866,404	\$ 7,056,304	\$ 7,246,204	\$ 7,436,104	\$ 7,626,004	\$ 7,815,903	
80	Usage / Volume Charge	4,129,358	4,372,231	4,541,944	4,653,001	4,764,059	5,052,190	5,340,321	5,451,378	5,562,436	5,673,494	5,784,551	5,895,609	
81	Total	\$ 9,014,162	\$ 9,646,549	\$10,043,488	\$10,344,446	\$10,645,403	\$11,426,064	\$12,206,725	\$12,507,682	\$12,808,640	\$13,109,597	\$13,410,555	\$13,711,512	
Wastewater - Outside-City														
Single Family Residential - Outside City														
82	Base Facility Charge	\$ 486,678	\$ 505,141	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	\$ 507,265	
83	Usage / Volume Charge	294,952	306,120	307,407	307,407	307,407	307,407	307,407	307,407	307,407	307,407	307,407	307,407	
84	Total	\$ 781,630	\$ 811,261	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	\$ 814,672	
Multifamily Residential - Outside City														
85	Base Facility Charge	\$ 907	\$ 942	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	
86	Usage / Volume Charge	-	-	-	-	-	-	-	-	-	-	-	-	
87	Total	\$ 907	\$ 942	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	\$ 946	
Commercial - Outside City														
88	Base Facility Charge	\$ 25,337	\$ 26,298	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	\$ 26,408	
89	Usage / Volume Charge	312,078	323,809	325,154	325,154	325,154	325,154	325,154	325,154	325,154	325,154	325,154	325,154	
90	Total	\$ 337,415	\$ 350,107	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	\$ 351,562	

Table 1-2
City of Deltona, Florida
Water and Wastewater Rate Study

Projected Water, Wastewater, and Reclaimed Water Retail User Rate Revenue Under Existing Rates

Line No.	Description	Historical 2024	2025	2026	2027	2028	Fiscal Year Ending September 30,						
							2029	2030	2031	2032	2033	2034	2035
Subtotal - Wastewater Outside-City													
91	Base Facility Charge	\$ 512,922	\$ 532,380	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618	\$ 534,618
92	Usage / Volume Charge	607,030	629,930	632,561	632,561	632,561	632,561	632,561	632,561	632,561	632,561	632,561	632,561
93	Total	\$ 1,119,952	\$ 1,162,310	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179	\$ 1,167,179
Total Wastewater User Rate Revenue													
94	Base Facility Charge	\$ 5,397,726	\$ 5,806,698	\$ 6,036,163	\$ 6,226,063	\$ 6,415,963	\$ 6,908,492	\$ 7,401,022	\$ 7,590,922	\$ 7,780,822	\$ 7,970,722	\$ 8,160,622	\$ 8,350,522
95	Usage / Volume Charge	4,736,388	5,002,161	5,174,504	5,285,562	5,396,620	5,684,751	5,972,882	6,083,939	6,194,997	6,306,055	6,417,112	6,528,170
96	Total	\$10,134,114	\$10,808,859	\$11,210,668	\$11,511,625	\$11,812,583	\$12,593,243	\$13,373,904	\$13,674,861	\$13,975,819	\$14,276,776	\$14,577,734	\$14,878,691
RECLAIMED WATER USER RATE REVENUE													
Reclaimed Water - Inside-City													
Single Family Residential Reclaimed - Inside City													
97	Base Facility Charge	\$ 91,736	\$ 105,575	\$ 116,649	\$ 127,305	\$ 137,961	\$ 148,617	\$ 159,273	\$ 169,929	\$ 180,585	\$ 191,241	\$ 201,897	\$ 212,553
98	Usage / Volume Charge	444,531	446,391	492,431	536,639	580,847	625,056	669,264	713,472	757,681	801,889	846,097	890,305
99	Total	\$ 536,266	\$ 551,966	\$ 609,079	\$ 663,943	\$ 718,808	\$ 773,672	\$ 828,536	\$ 883,401	\$ 938,265	\$ 993,129	\$ 1,047,994	\$ 1,102,858
Multifamily Commercial Reclaimed - Inside City													
100	Base Facility Charge	\$ 616	\$ 638	\$ 641	\$ 641	\$ 641	\$ 641	\$ 641	\$ 641	\$ 641	\$ 641	\$ 641	\$ 641
101	Usage / Volume Charge	25,216	26,116	26,223	26,223	26,223	26,223	26,223	26,223	26,223	26,223	26,223	26,223
102	Total	\$ 25,832	\$ 26,754	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864	\$ 26,864
Commercial Reclaimed - Inside City													
103	Base Facility Charge	\$ 22,584	\$ 23,728	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828	\$ 23,828
104	Usage / Volume Charge	42,404	44,925	45,109	45,109	45,109	45,109	45,109	45,109	45,109	45,109	45,109	45,109
105	Total	\$ 64,988	\$ 68,653	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937	\$ 68,937
Subtotal - Reclaimed Water Inside-City													
106	Base Facility Charge	\$ 114,935	\$ 129,941	\$ 141,117	\$ 151,773	\$ 162,429	\$ 173,085	\$ 183,741	\$ 194,397	\$ 205,053	\$ 215,709	\$ 226,365	\$ 237,021
107	Usage / Volume Charge	512,151	517,432	563,763	607,971	652,179	696,388	740,596	784,804	829,012	873,221	917,429	961,637
108	Total	\$ 627,086	\$ 647,373	\$ 704,880	\$ 759,744	\$ 814,608	\$ 869,473	\$ 924,337	\$ 979,201	\$ 1,034,066	\$ 1,088,930	\$ 1,143,794	\$ 1,198,658
Reclaimed Water - Outside-City													
Single Family Residential Reclaimed - Outside City													
109	Base Facility Charge	\$ 18,955	\$ 19,811	\$ 19,980	\$ 20,069	\$ 20,158	\$ 20,246	\$ 20,335	\$ 20,424	\$ 20,513	\$ 20,602	\$ 20,690	\$ 20,779
110	Usage / Volume Charge	53,550	56,093	56,602	56,853	57,105	57,357	57,608	57,860	58,111	58,363	58,614	58,866
111	Total	\$ 72,505	\$ 75,903	\$ 76,582	\$ 76,922	\$ 77,263	\$ 77,603	\$ 77,943	\$ 78,284	\$ 78,624	\$ 78,964	\$ 79,305	\$ 79,645

Table 1-2
City of Deltona, Florida
Water and Wastewater Rate Study

Projected Water, Wastewater, and Reclaimed Water Retail User Rate Revenue Under Existing Rates

Line No.	Description	Historical 2024	2025	2026	2027	2028	Fiscal Year Ending September 30,						
							2029	2030	2031	2032	2033	2034	2035
	Commercial Reclaimed - Outside City												
112	Base Facility Charge	\$ 1,411	\$ 1,462	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468	\$ 1,468
113	Usage / Volume Charge	4,056	4,211	4,230	4,230	4,230	4,230	4,230	4,230	4,230	4,230	4,230	4,230
114	Total	\$ 5,467	\$ 5,673	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699	\$ 5,699
	Subtotal - Reclaimed Water Outside-City												
115	Base Facility Charge	\$ 20,366	\$ 21,273	\$ 21,448	\$ 21,537	\$ 21,626	\$ 21,715	\$ 21,804	\$ 21,892	\$ 21,981	\$ 22,070	\$ 22,159	\$ 22,248
116	Usage / Volume Charge	57,606	60,303	60,832	61,084	61,335	61,587	61,838	62,090	62,342	62,593	62,845	63,096
117	Total	\$ 77,972	\$ 81,576	\$ 82,280	\$ 82,621	\$ 82,961	\$ 83,302	\$ 83,642	\$ 83,982	\$ 84,323	\$ 84,663	\$ 85,003	\$ 85,344
	Total Reclaimed Water User Rate Revenue												
118	Base Facility Charge	\$ 135,301	\$ 151,214	\$ 162,565	\$ 173,310	\$ 184,055	\$ 194,800	\$ 205,545	\$ 216,289	\$ 227,034	\$ 237,779	\$ 248,524	\$ 259,269
119	Usage / Volume Charge	569,757	577,735	624,595	669,055	713,515	757,974	802,434	846,894	891,354	935,814	980,274	1,024,734
120	Total	\$ 705,058	\$ 728,949	\$ 787,160	\$ 842,365	\$ 897,570	\$ 952,774	\$ 1,007,979	\$ 1,063,184	\$ 1,118,388	\$ 1,173,593	\$ 1,228,798	\$ 1,284,002
	TOTAL USER RATE REVENUE												
121	RECOGNIZED - Retail Only	\$28,014,245	\$29,877,650	\$30,544,614	\$31,020,557	\$31,496,500	\$32,452,146	\$33,407,792	\$33,883,734	\$34,359,677	\$34,835,620	\$35,311,563	\$35,787,506

Table 1-3
City of Deltona, Florida
Water and Wastewater Rate Study
Water System

Development of Net Revenue Requirements from User Rates and Projected Revenue Adjustments - Water System

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Operating Expenses												
1	Water And Wastewater Administration	\$ 1,858,550	\$ 962,028	\$ 1,004,542	\$ 1,049,184	\$ 1,096,083	\$ 1,145,378	\$ 1,197,218	\$ 1,251,761	\$ 1,309,180	\$ 1,369,659	\$ 1,433,399
2	Water Plant Operations	3,149,852	3,382,167	3,526,862	3,678,341	3,836,973	4,003,150	4,177,292	4,359,844	4,551,285	4,752,124	4,962,906
3	Customer Service / Billing	1,253,325	1,566,300	1,646,221	1,730,885	1,820,620	1,907,772	1,997,208	2,091,703	2,191,616	2,297,335	2,392,242
4	Water / Wastewater Field Operations	2,494,014	3,805,354	4,082,027	4,271,066	4,470,446	4,680,864	4,903,073	5,137,889	5,386,191	5,648,935	5,927,155
5	Water and Wastewater Non-Departmental	-	2,200,159	2,288,166	2,379,692	2,474,880	2,573,875	2,676,830	2,783,904	2,895,260	3,011,070	3,131,513
6	Total Operating Expenses	\$ 8,755,741	\$ 11,916,009	\$ 12,547,818	\$ 13,109,168	\$ 13,699,002	\$ 14,311,040	\$ 14,951,621	\$ 15,625,100	\$ 16,333,531	\$ 17,079,123	\$ 17,847,215
Debt Service												
7	Taxable Utility System Revenue Refunding Bonds, Series	\$ 3,069,739	\$ 3,071,121	\$ 3,070,394	\$ 3,070,163	\$ 3,068,480	\$ 3,069,640	\$ 3,067,594	\$ 3,070,585	\$ 3,067,821	\$ 3,068,989	\$ 3,070,661
8	Total Debt Service	\$ 3,069,739	\$ 3,071,121	\$ 3,070,394	\$ 3,070,163	\$ 3,068,480	\$ 3,069,640	\$ 3,067,594	\$ 3,070,585	\$ 3,067,821	\$ 3,068,989	\$ 3,070,661
Other Revenue Requirements												
9	Transfer to Capital Replacement and Improvement Fund	\$ 16,063,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487
11	Transfer to Renewal and Replacement Fund	-	-	61,150	72,645	77,341	98,403	77,287	54,040	55,790	57,598	59,466
13	Total Other Revenue Requirements	\$ 16,063,135	\$ 2,539,314	\$ 2,028,500	\$ 2,020,539	\$ 2,150,041	\$ 2,105,559	\$ 5,893,755	\$ 6,045,002	\$ 6,226,481	\$ 6,413,410	\$ 6,605,953
14	Gross Revenue Requirements	\$ 27,888,615	\$ 17,526,444	\$ 17,646,712	\$ 18,199,869	\$ 18,917,523	\$ 19,486,239	\$ 23,912,971	\$ 24,740,687	\$ 25,627,833	\$ 26,561,522	\$ 27,523,828
Less Income and Funds from Other Sources												
15	Other Operating Revenue	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279
16	Unrestricted Interest Income	304,416	135,007	132,205	143,593	142,260	156,114	150,418	159,451	172,160	187,953	206,805
17	Impact Fees Used to Pay City Debt Service	-	-	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000
20	Net Revenue Requirements	\$ 26,879,920	\$ 16,687,158	\$ 16,585,228	\$ 17,126,997	\$ 17,845,983	\$ 18,400,846	\$ 22,833,274	\$ 23,651,957	\$ 24,526,394	\$ 25,444,290	\$ 26,387,745
Revenue from Existing Rates												
21	Water System Rate Revenue	\$ 18,339,842	\$ 18,546,787	\$ 18,666,567	\$ 18,786,348	\$ 18,906,128	\$ 19,025,909	\$ 19,145,690	\$ 19,265,470	\$ 19,385,251	\$ 19,505,031	\$ 19,624,812
22	Prior Year Rate Adjustment	-	-	1,119,994	2,321,993	3,611,373	4,993,863	5,750,432	6,537,965	7,357,530	8,210,232	9,097,215
23	Total Applicable Rate Revenue	\$ 18,339,842	\$ 18,546,787	\$ 19,786,561	\$ 21,108,340	\$ 22,517,501	\$ 24,019,772	\$ 24,896,122	\$ 25,803,435	\$ 26,742,780	\$ 27,715,264	\$ 28,722,027
24	Rate Adjustments	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
25	Effective Months	12	9	9	9	9	9	9	9	9	9	9
26	Percent of Current Year Effective	100.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%
27	Revenue from Current Rate Adjustment	\$ -	\$ 834,605	\$ 890,395	\$ 949,875	\$ 1,013,288	\$ 540,445	\$ 560,163	\$ 580,577	\$ 601,713	\$ 623,593	\$ 646,246
28	Revenue from Current Rate Adjustment w/ Full Year Implem	\$ -	\$ 1,112,807	\$ 1,187,194	\$ 1,266,500	\$ 1,351,050	\$ 720,593	\$ 746,884	\$ 774,103	\$ 802,283	\$ 831,458	\$ 861,661
29	Total Rate Revenue	\$ 18,339,842	\$ 19,381,392	\$ 20,676,956	\$ 22,058,216	\$ 23,530,789	\$ 24,560,217	\$ 25,456,284	\$ 26,384,012	\$ 27,344,493	\$ 28,338,857	\$ 29,368,273
30	Total Rate Revenue w / Full Year Implementation	\$ 18,339,842	\$ 19,659,594	\$ 20,973,755	\$ 22,374,841	\$ 23,868,551	\$ 24,740,365	\$ 25,643,005	\$ 26,577,538	\$ 27,545,064	\$ 28,546,722	\$ 29,583,688
31	Revenue Surplus/(Deficiency) Under Proposed Rates	\$ (8,540,079)	\$ 2,694,234	\$ 4,091,729	\$ 4,931,219	\$ 5,684,806	\$ 6,159,370	\$ 2,623,011	\$ 2,732,055	\$ 2,818,099	\$ 2,894,568	\$ 2,980,528

Table 1-4

City of Deltona, Florida
Water and Wastewater Rate Study
Wastewater System

Development of Net Revenue Requirements from User Rates and Projected Revenue Adjustments - Wastewater System

		Fiscal Year Ending September 30,										
Line No.	Description	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	Operating Expenses											
1	Water and Wastewater Administration	\$ 1,156,969	\$ 598,874	\$ 625,339	\$ 653,129	\$ 682,324	\$ 713,011	\$ 745,282	\$ 779,235	\$ 814,979	\$ 852,628	\$ 892,307
2	Wastewater Plant (Fisher)	1,787,362	1,973,945	2,069,267	2,169,581	2,293,495	2,424,479	2,543,152	2,668,192	2,799,992	2,938,970	3,085,579
3	Customer Service / Billing	257,194	321,420	339,095	357,895	380,908	403,665	423,871	445,216	467,777	491,639	511,115
4	Water / Wastewater Field Operations	550,102	873,032	969,767	1,013,546	1,059,667	1,108,287	1,159,575	1,213,711	1,270,893	1,331,332	1,395,259
5	Eastern Wastewater Treatment Plant	1,290,141	2,911,872	3,053,847	3,203,527	3,382,840	3,572,583	3,750,227	3,937,821	4,136,019	4,345,524	4,567,094
6	Lift Stations	408,247	-	-	-	-	-	-	-	-	-	-
7	Water and Wastewater Non-Departmental	-	1,343,815	1,397,567	1,453,470	1,511,609	1,572,073	1,634,956	1,700,354	1,768,369	1,839,103	1,912,667
8	Total Operating Expenses	\$ 5,450,016	\$ 8,022,957	\$ 8,454,882	\$ 8,851,148	\$ 9,310,844	\$ 9,794,099	\$ 10,257,063	\$ 10,744,530	\$ 11,258,028	\$ 11,799,197	\$ 12,364,021
	Debt Service											
9	Taxable Utility System Revenue Refunding Bonds, Series 2021	\$ 1,680,162	\$ 1,680,919	\$ 1,680,521	\$ 1,680,394	\$ 1,679,473	\$ 1,680,108	\$ 1,678,988	\$ 1,680,625	\$ 1,679,113	\$ 1,679,752	\$ 1,680,667
10	SRF Loan WW641800	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486
11	Additional Senior Lien Debt 1	-	42,520	85,040	85,040	85,040	85,040	85,040	85,040	85,040	85,040	85,040
12	Additional Junior Lien Debt 1	-	-	-	-	-	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588
13	Additional Junior Lien Debt 2	-	-	-	-	-	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771
14	Total Debt Service	\$ 3,392,648	\$ 3,435,925	\$ 3,478,047	\$ 3,477,920	\$ 3,476,999	\$ 6,081,993	\$ 6,080,873	\$ 6,082,510	\$ 6,080,998	\$ 6,081,637	\$ 6,082,552
	Other Revenue Requirements											
15	Transfer to Capital Replacement and Improvement Fund	\$ 20,158,711	\$ 3,526,686	\$ 2,672,650	\$ 6,157,106	\$ 5,713,484	\$ 8,724,027	\$ 3,183,531	\$ 3,279,037	\$ 3,377,409	\$ 3,478,731	\$ 3,583,093
17	Transfer to Renewal and Replacement Fund	-	-	38,334	46,302	50,104	67,199	55,494	39,369	41,224	43,154	45,161
19	Total Other Revenue Requirements	\$ 20,158,711	\$ 3,526,686	\$ 2,710,984	\$ 6,203,408	\$ 5,763,588	\$ 8,791,226	\$ 3,239,025	\$ 3,318,407	\$ 3,418,633	\$ 3,521,885	\$ 3,628,253
20	Gross Revenue Requirements	\$ 29,001,375	\$ 14,985,568	\$ 14,643,913	\$ 18,532,476	\$ 18,551,431	\$ 24,667,318	\$ 19,576,961	\$ 20,145,447	\$ 20,757,658	\$ 21,402,718	\$ 22,074,826
	Less Income and Funds from Other Sources											
21	Other Operating Revenue	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364
22	Unrestricted Interest Income	183,634	85,641	85,591	94,247	98,141	119,315	117,207	125,348	136,378	149,968	166,195
23	Impact Fees Used to Pay City Debt Service	-	-	-	-	-	200,000	250,000	350,000	350,000	350,000	350,000
26	Net Revenue Requirements	\$ 27,941,376	\$ 14,023,562	\$ 13,681,958	\$ 17,561,865	\$ 17,576,926	\$ 23,471,638	\$ 18,333,390	\$ 18,793,734	\$ 19,394,916	\$ 20,026,385	\$ 20,682,267
	Revenue from Existing Rates											
27	Wastewater System Rate Revenue	\$ 10,808,859	\$ 11,210,668	\$ 11,511,625	\$ 11,812,583	\$ 12,593,243	\$ 13,373,904	\$ 13,674,861	\$ 13,975,819	\$ 14,276,776	\$ 14,577,734	\$ 14,878,691
28	Prior Year Rate Adjustment	-	-	690,698	1,460,035	2,405,511	3,510,342	4,107,262	4,742,859	5,418,646	6,136,190	6,897,119
29	Total Applicable Rate Revenue	\$ 10,808,859	\$ 11,210,668	\$ 12,202,323	\$ 13,272,618	\$ 14,998,754	\$ 16,884,245	\$ 17,782,123	\$ 18,718,678	\$ 19,695,422	\$ 20,713,924	\$ 21,775,810
30	Rate Adjustments	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
31	Effective Months	12	9	9	9	9	9	9	9	9	9	9
32	Percent of Current Year Effective	100.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%
33	Revenue from Current Rate Adjustment	\$ -	\$ 504,480	\$ 549,105	\$ 597,268	\$ 674,944	\$ 379,896	\$ 400,098	\$ 421,170	\$ 443,147	\$ 466,063	\$ 489,956
34	Revenue from Current Rate Adjustment w/ Full Year Implementati	\$ -	\$ 672,640	\$ 732,139	\$ 796,357	\$ 899,925	\$ 506,527	\$ 533,464	\$ 561,560	\$ 590,863	\$ 621,418	\$ 653,274
35	Total Rate Revenue	\$ 10,808,859	\$ 11,715,148	\$ 12,751,427	\$ 13,869,886	\$ 15,673,698	\$ 17,264,141	\$ 18,182,221	\$ 19,139,848	\$ 20,138,569	\$ 21,179,987	\$ 22,265,766
36	Total Rate Revenue w / Full Year Implementation	\$ 10,808,859	\$ 11,883,308	\$ 12,934,462	\$ 14,068,975	\$ 15,898,679	\$ 17,390,773	\$ 18,315,587	\$ 19,280,238	\$ 20,286,285	\$ 21,335,342	\$ 22,429,084
37	Revenue Surplus/(Deficiency) Under Proposed Rates	\$ (17,132,517)	\$ (2,308,415)	\$ (930,531)	\$ (3,691,980)	\$ (1,903,228)	\$ (6,207,497)	\$ (151,168)	\$ 346,114	\$ 743,653	\$ 1,153,602	\$ 1,583,499

Table 1-5

City of Deltona, Florida
Water and Wastewater Rate Study
Reclaimed Water System

Development of Net Revenue Requirements from User Rates and Projected Revenue Adjustments - Reclaimed Water System

Line No.	Description	Fiscal Year Ending September 30,											
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
Operating Expenses													
1	Water and Wastewater Administration	\$ 45,585	\$ 23,596	\$ 24,639	\$ 25,733	\$ 26,884	\$ 28,093	\$ 29,364	\$ 30,702	\$ 32,110	\$ 33,594	\$ 35,157	
2	Customer Service / Billing	59,939	74,906	79,450	84,264	89,366	94,391	99,575	105,052	110,842	116,967	122,719	
3	Water / Wastewater Field Operations	-	10,168	20,946	21,575	22,222	22,889	23,575	24,283	25,011	25,762	26,534	
4	RIB Site	109,259	-	-	-	-	-	-	-	-	-	-	
5	Water and Wastewater Non-Departmental	-	317,875	330,590	343,813	357,566	371,869	386,743	402,213	418,302	435,034	452,435	
6	Total Operating Expenses	\$ 214,783	\$ 426,545	\$ 455,625	\$ 475,386	\$ 496,037	\$ 517,241	\$ 539,258	\$ 562,250	\$ 586,266	\$ 611,356	\$ 636,845	
Debt Service													
7	SRF Loan WW641800	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	
8	SRF Loan WW641830	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	
9	SRF Loan 641860	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	
10	Additional Senior Lien Debt 1	-	551,275	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	
11	Total Debt Service	\$ 563,788	\$ 1,115,064	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	
Other Revenue Requirements													
12	Transfer to Capital Replacement and Improvement Fund	\$ 1,684,778	\$ -	\$ -	\$ -	\$ 3,817	\$ 3,817	\$ -	\$ -	\$ -	\$ -	\$ -	
13	Transfer to Renewal and Replacement Fund	-	-	2,504	3,170	3,581	4,815	3,980	2,920	3,154	3,399	3,655	
14	Total Other Revenue Requirements	\$ 1,684,778	\$ -	\$ 2,504	\$ 3,170	\$ 7,398	\$ 8,632	\$ 3,980	\$ 2,920	\$ 3,154	\$ 3,399	\$ 3,655	
15	Gross Revenue Requirements	\$ 2,463,349	\$ 1,541,609	\$ 2,124,468	\$ 2,144,895	\$ 2,169,774	\$ 2,192,211	\$ 2,209,577	\$ 2,231,509	\$ 2,255,759	\$ 2,281,094	\$ 2,306,839	
Less Income and Funds from Other Sources													
16	Unrestricted Interest Income	\$ 13,198	\$ 8,152	\$ 9,745	\$ 10,617	\$ 10,903	\$ 11,983	\$ 12,044	\$ 12,925	\$ 14,071	\$ 15,469	\$ 17,138	
17	Impact Fees Used to Pay City Debt Service	-	-	-	-	-	-	-	-	-	-	-	
18	Net Revenue Requirements	\$ 2,450,151	\$ 1,533,457	\$ 2,114,723	\$ 2,134,278	\$ 2,158,870	\$ 2,180,228	\$ 2,197,533	\$ 2,218,584	\$ 2,241,688	\$ 2,265,625	\$ 2,289,701	
Revenue from Existing Rates													
19	Reclaimed Water System Rate Revenue	\$ 728,949	\$ 787,160	\$ 842,365	\$ 897,570	\$ 952,774	\$ 1,007,979	\$ 1,063,184	\$ 1,118,388	\$ 1,173,593	\$ 1,228,798	\$ 1,284,002	
20	Prior Year Rate Adjustment	-	-	50,542	110,940	181,995	264,571	319,329	379,538	445,429	517,236	595,208	
21	Total Applicable Rate Revenue	\$ 728,949	\$ 787,160	\$ 892,907	\$ 1,008,509	\$ 1,134,769	\$ 1,272,550	\$ 1,382,512	\$ 1,497,926	\$ 1,619,021	\$ 1,746,034	\$ 1,879,210	
22	Rate Adjustments	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	
23	Effective Months	12	9	9	9	9	9	9	9	9	9	9	
24	Percent of Current Year Effective	100.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	
25	Revenue from Current Rate Adjustment	\$ -	\$ 35,422	\$ 40,181	\$ 45,383	\$ 51,065	\$ 28,632	\$ 31,107	\$ 33,703	\$ 36,428	\$ 39,286	\$ 42,282	
26	Revenue from Current Rate Adjustment w/ Full Year Imp	\$ -	\$ 47,230	\$ 53,574	\$ 60,511	\$ 68,086	\$ 38,177	\$ 41,475	\$ 44,938	\$ 48,571	\$ 52,381	\$ 56,376	
27	Total Rate Revenue	\$ 728,949	\$ 822,582	\$ 933,088	\$ 1,053,892	\$ 1,185,834	\$ 1,301,183	\$ 1,413,619	\$ 1,531,630	\$ 1,655,449	\$ 1,785,320	\$ 1,921,492	
28	Total Rate Revenue w / Full Year Implementation	\$ 728,949	\$ 834,390	\$ 946,481	\$ 1,069,020	\$ 1,202,856	\$ 1,310,727	\$ 1,423,987	\$ 1,542,864	\$ 1,667,592	\$ 1,798,415	\$ 1,935,587	
29	Revenue Surplus/(Deficiency) Under Proposed Rates	\$ (1,721,202)	\$ (710,874)	\$ (1,181,636)	\$ (1,080,386)	\$ (973,036)	\$ (879,046)	\$ (783,915)	\$ (686,954)	\$ (586,238)	\$ (480,305)	\$ (368,209)	

Table 1-6
City of Deltona, Florida
Water and Wastewater Rate Study
Combined Water, Wastewater, and Reclaimed Water System

Projected Net Revenue Requirements - Combined Water, Wastewater, and Reclaimed Water System

		Fiscal Year Ending September 30,										
Line No.	Description	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	Operating Expenses											
1	Water And Wastewater Administration	\$ 3,061,104	\$ 1,584,498	\$ 1,654,519	\$ 1,728,046	\$ 1,805,291	\$ 1,886,483	\$ 1,971,864	\$ 2,061,698	\$ 2,156,269	\$ 2,255,881	\$ 2,360,864
2	Water Plant Operations	3,149,852	3,382,167	3,526,862	3,678,341	3,836,973	4,003,150	4,177,292	4,359,844	4,551,285	4,752,124	4,962,906
3	Wastewater Plant (Fisher)	1,787,362	1,973,945	2,069,267	2,169,581	2,293,495	2,424,479	2,543,152	2,668,192	2,799,992	2,938,970	3,085,579
4	Customer Service / Billing	1,570,458	1,962,626	2,064,766	2,173,044	2,290,894	2,405,828	2,520,654	2,641,971	2,770,236	2,905,941	3,026,075
5	Water / Wastewater Field Operations	3,044,116	4,688,554	5,072,741	5,306,186	5,552,335	5,812,040	6,086,224	6,375,882	6,682,095	7,006,028	7,348,948
6	Eastern Wastewater Treatment Plant	1,290,141	2,911,872	3,053,847	3,203,527	3,382,840	3,572,583	3,750,227	3,937,821	4,136,019	4,345,524	4,567,094
7	RIB Site	109,259	-	-	-	-	-	-	-	-	-	-
8	Lift Stations	408,247	-	-	-	-	-	-	-	-	-	-
9	Water and Wastewater Non-Departmental	-	3,861,849	4,016,323	4,176,976	4,344,055	4,517,817	4,698,530	4,886,471	5,081,930	5,285,207	5,496,615
10	Total Operating Expenses	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
	Debt Service											
11	Taxable Utility System Revenue Refunding Bonds, Series 2021	\$ 4,749,901	\$ 4,752,039	\$ 4,750,915	\$ 4,750,557	\$ 4,747,953	\$ 4,749,749	\$ 4,746,583	\$ 4,751,210	\$ 4,746,934	\$ 4,748,741	\$ 4,751,327
12	SRF Loan WW641800	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450
13	SRF Loan WW641830	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895
14	SRF Loan 641860	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930
15	Additional Senior Lien Debt 1	-	593,795	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590
16	Additional Junior Lien Debt 1	-	-	-	-	-	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588
17	Additional Junior Lien Debt 2	-	-	-	-	-	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771
18	Total Debt Service	\$ 7,026,176	\$ 7,622,109	\$ 8,214,780	\$ 8,214,422	\$ 8,211,818	\$ 10,817,972	\$ 10,814,807	\$ 10,819,434	\$ 10,815,157	\$ 10,816,965	\$ 10,819,551
	Other Revenue Requirements											
19	Transfer to Capital Replacement Fund	\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
20	Transfer to Renewal and Replacement Fund	-	-	101,988	122,117	131,026	170,416	136,761	96,329	100,168	104,151	108,283
21	Total Other Revenue Requirements	\$ 37,906,624	\$ 6,066,000	\$ 4,741,988	\$ 8,227,117	\$ 7,921,026	\$ 10,905,416	\$ 9,136,761	\$ 9,366,329	\$ 9,648,268	\$ 9,938,694	\$ 10,237,862
22	Gross Revenue Requirements	\$ 59,353,340	\$ 34,053,621	\$ 34,415,093	\$ 38,877,240	\$ 39,638,727	\$ 46,345,768	\$ 45,699,509	\$ 47,117,643	\$ 48,641,250	\$ 50,245,334	\$ 51,905,494
	Less Income and Funds from Other Sources											
23	Other Operating Revenue	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643
24	Unrestricted Interest Income	501,249	228,800	227,541	248,457	251,304	287,412	279,669	297,725	322,609	353,390	390,137
25	Impact Fees Used to Pay City Debt Service	-	-	225,000	225,000	225,000	425,000	475,000	575,000	575,000	575,000	575,000
26	Net Revenue Requirements	\$ 57,271,448	\$ 32,244,177	\$ 32,381,908	\$ 36,823,140	\$ 37,581,779	\$ 44,052,713	\$ 43,364,197	\$ 44,664,275	\$ 46,162,998	\$ 47,736,300	\$ 49,359,713
	Revenue from Existing Rates											
27	System Rate Revenue	\$ 29,877,650	\$ 30,544,614	\$ 31,020,557	\$ 31,496,500	\$ 32,452,146	\$ 33,407,792	\$ 33,883,734	\$ 34,359,677	\$ 34,835,620	\$ 35,311,563	\$ 35,787,506
28	Prior Year Rate Adjustment	-	-	1,861,233	3,892,967	6,198,879	8,768,776	10,177,023	11,660,362	13,221,604	14,863,659	16,589,542
29	Total Applicable Rate Revenue	\$ 29,877,650	\$ 30,544,614	\$ 32,881,791	\$ 35,389,467	\$ 38,651,025	\$ 42,176,567	\$ 44,060,757	\$ 46,020,039	\$ 48,057,224	\$ 50,175,222	\$ 52,377,048

Table 1-6
City of Deltona, Florida
Water and Wastewater Rate Study
Combined Water, Wastewater, and Reclaimed Water System

Projected Net Revenue Requirements - Combined Water, Wastewater, and Reclaimed Water System

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
30	Effective Months	12	9	9	9	9	9	9	9	9	9	9
31	Percent of Current Year Effective	100.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%	75.0%
32	Revenue from Current Rate Adjustment w/ Effective Months	\$ -	\$ 1,374,508	\$ 1,479,681	\$ 1,592,526	\$ 1,739,296	\$ 948,973	\$ 991,367	\$ 1,035,451	\$ 1,081,288	\$ 1,128,942	\$ 1,178,484
33	Revenue from Current Rate Adjustment w/ Full Year Implementatic	\$ -	\$ 1,832,677	\$ 1,972,907	\$ 2,123,368	\$ 2,319,061	\$ 1,265,297	\$ 1,321,823	\$ 1,380,601	\$ 1,441,717	\$ 1,505,257	\$ 1,571,311
34	Total Revenue w/ Effective Months	\$ 29,877,650	\$ 31,919,122	\$ 34,361,471	\$ 36,981,993	\$ 40,390,321	\$ 43,125,540	\$ 45,052,124	\$ 47,055,490	\$ 49,138,512	\$ 51,304,164	\$ 53,555,531
35	Total Revenue w/ Full Year Implementation	\$ 29,877,650	\$ 32,377,291	\$ 34,854,698	\$ 37,512,835	\$ 40,970,086	\$ 43,441,864	\$ 45,382,580	\$ 47,400,641	\$ 49,498,941	\$ 51,680,478	\$ 53,948,359
36	Revenue Adjustment w/ Effective Months	0.00%	4.50%	4.50%	4.50%	4.50%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
37	Revenue Adjustment w/ Full Year Implementation	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%

Table 1-7
City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Utility Budget and Allocation of Utility Operating Expenses to Individual Systems

Line No.	Division Code	Expense Code	Description	Actual	Actual	Actual	Estimated	Budgeted	Adjusted	Basis	Percent Allocation			Allocation Amounts							
				Fiscal Year 2022	Fiscal Year 2023	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026			Adjustments	Fiscal Year 2026	Water	Wastewater	Reclaimed	Fiscal Year 2025			Fiscal Year 2026		
Water and Wastewater Administration																					
1	401360	511200	Salaries and Wages	\$ 624,728	\$ 919,140	\$ 208,516	\$ 492,074	\$ 535,215	\$ -	\$ 535,215	Operating	60.72%	37.80%	1.49%	\$ 298,763	\$ 185,983	\$ 7,328	\$ 324,956	\$ 202,289	\$ 7,970	
2	401360	511400	Overtime	4,552	8,105	5,605	10,728	14,251	-	14,251	Operating	60.72%	37.80%	1.49%	6,514	4,055	160	8,652	5,386	212	
3	401360	511500	Special Pay	1,365	1,290	1,680	1,180	1,664	-	1,664	Operating	60.72%	37.80%	1.49%	716	446	18	1,010	629	25	
4	401360	512100	FICA Taxes	33,890	24,208	27,931	36,957	42,161	-	42,161	Operating	60.72%	37.80%	1.49%	22,439	13,968	550	25,598	15,935	628	
5	401360	512200	Retirement Contributions	55,113	47,532	60,792	77,423	102,655	-	102,655	Operating	60.72%	37.80%	1.49%	47,007	29,263	1,153	62,327	38,799	1,529	
6	401360	512300	Health/Dental/Life Insurance	117,596	68,304	78,554	106,800	119,732	-	119,732	Operating	60.72%	37.80%	1.49%	64,843	40,366	1,590	72,695	45,254	1,783	
7	401360	512400	Workers Compensation	9,748	2,200	1,700	1,500	2,648	-	2,648	Operating	60.72%	37.80%	1.49%	911	567	22	1,608	1,001	39	
8	401360	512500	Unemployment Compensaton	6,555	-	-	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
9	401360	AddPers	Additional Personnel	-	-	-	-	-	-	-	Operating	0.00%	0.00%	100.00%	-	-	-	-	-	-	
10	401360	523101	Professional Services - Other	10,017	19,242	310,198	42,380	62,700	-	62,700	Operating	60.72%	37.80%	1.49%	25,731	16,018	631	38,068	23,698	934	
11	401360	523102	General Legal Services	128,714	-	-	4,170	-	-	-	Operating	60.72%	37.80%	1.49%	2,532	1,576	62	-	-	-	
12	401360	523401	Other Contractual Svcs - Misc	3,991	4,904	5,982	7,523	7,800	-	7,800	Operating	60.72%	37.80%	1.49%	4,568	2,843	112	4,736	2,948	116	
13	401360	523404	Software/Network Maintenance	1,000	1,620	1,265	293,543	405,900	-	405,900	Operating	60.72%	37.80%	1.49%	178,225	110,947	4,371	246,442	153,413	6,045	
14	401360	523405	Mowing and Litter Control	4,000	4,000	4,000	3,600	5,000	-	5,000	Operating	60.72%	37.80%	1.49%	2,186	1,361	54	3,036	1,890	74	
15	401360	524001	Travel and Per Diem	4,429	3,661	3,604	2,397	13,500	-	13,500	Operating	60.72%	37.80%	1.49%	1,456	906	36	8,197	5,102	201	
16	401360	524101	Communications	1,002	604	486	160	600	-	600	Operating	60.72%	37.80%	1.49%	97	60	2	364	227	9	
17	401360	524102	Postage	263	56	-	18	500	-	500	Operating	60.72%	37.80%	1.49%	11	7	0	304	189	7	
18	401360	524301	Utility Services - General	17,724	26,929	22,296	20,268	20,274	-	20,274	Operating	60.72%	37.80%	1.49%	12,306	7,661	302	12,309	7,663	302	
19	401360	524501	Insurance - General	295,429	388,497	729,238	552,364	-	-	-	Operating	60.72%	37.80%	1.49%	335,368	208,770	8,226	-	-	-	
20	401360	524601	R&M - Vehicles	-	-	32	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
21	401360	524602	R&M - Equipment	1,884	3,250	5,337	9,034	12,600	-	12,600	Operating	60.72%	37.80%	1.49%	5,485	3,414	135	7,650	4,762	188	
22	401360	524603	R&M - Building	24,345	29,683	24,714	11,948	79,500	-	79,500	Operating	60.72%	37.80%	1.49%	7,254	4,516	178	48,268	30,048	1,184	
23	401360	524610	R&M - Other	406	1,263	7,435	929	98,600	-	98,600	Operating	60.72%	37.80%	1.49%	564	351	14	59,865	37,267	1,468	
24	401360	524701	Printing and Binding - General	-	-	67	-	300	-	300	Operating	60.72%	37.80%	1.49%	-	-	-	182	113	4	
25	401360	524901	Recognitions	55	-	303	672	1,500	-	1,500	Operating	60.72%	37.80%	1.49%	408	254	10	911	567	22	
26	401360	524910	Employee Physicals	256	473	-	-	900	-	900	Operating	60.72%	37.80%	1.49%	-	-	-	546	340	13	
27	401360	524940	Bad Debt Expense	163,487	182,217	-	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
28	401360	525101	Office Supplies - General	2,787	4,107	1,037	1,714	5,000	-	5,000	Operating	60.72%	37.80%	1.49%	1,041	648	26	3,036	1,890	74	
29	401360	525102	Furniture and Equipment	465	-	1,827	740	10,000	-	10,000	Operating	60.72%	37.80%	1.49%	449	280	11	6,072	3,780	149	
30	401360	525201	Fuel and Oil	2,577	1,423	1,732	1,089	3,280	-	3,280	Operating	60.72%	37.80%	1.49%	661	412	16	1,991	1,240	49	
31	401360	525202	Small Tools and Equipment	-	779	50	220	3,000	-	3,000	Operating	60.72%	37.80%	1.49%	133	83	3	1,821	1,134	45	
32	401360	525203	Janitorial Supplies	4,901	3,881	6,225	5,554	7,000	-	7,000	Operating	60.72%	37.80%	1.49%	3,372	2,099	83	4,250	2,646	104	
33	401360	525206	Uniforms	954	876	827	880	1,300	-	1,300	Operating	60.72%	37.80%	1.49%	534	333	13	789	491	19	
34	401360	525210	Operating Supplies - Other	643	1,386	2,405	390	3,000	-	3,000	Operating	60.72%	37.80%	1.49%	237	148	6	1,821	1,134	45	
35	401360	525400	Publications, Membership, Training	5,266	4,085	319	1,733	17,700	-	17,700	Operating	60.72%	37.80%	1.49%	1,052	655	26	10,747	6,690	264	
36	401360	640100	Computer Equipment	23,537	90,817	106,099	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
37	401360	640500	E/Q and Machinery	-	13,768	131,805	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
38	401360	720000	Debt Service - Interest	3,776,874	3,708,204	3,687,026	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
39	401360	730000	Bond Issue Costs	1,250	500	900	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
40	401360	910001	Operating Transfer Out to General Fund	-	-	-	930,825	-	-	-	Operating	60.72%	37.80%	1.49%	565,151	351,813	13,862	-	-	-	
41	401360	910002	Transfer Out - Admin	-	821,300	1,036,000	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
42	401360	910003	Transfer Out - Legal	-	119,400	-	-	-	-	-	Operating	60.72%	37.80%	1.49%	-	-	-	-	-	-	
43	401360	990131	IT - Allocated Costs	457,219	441,935	569,700	438,450	-	-	-	Operating	60.72%	37.80%	1.49%	266,205	165,716	6,529	-	-	-	
44	401360	990419	Fleet Maint Allocation	461	472	1,812	3,840	6,218	-	6,218	Operating	60.72%	37.80%	1.49%	2,331	1,451	57	3,775	2,350	93	
45	Total Water and Wastewater Administration			\$ 5,787,480	\$ 6,950,112	\$ 7,047,498	\$ 3,061,104	\$ 1,584,498	\$ -	\$ 1,584,498				\$ 1,858,550	\$ 1,156,969	\$ 45,585	\$ 962,028	\$ 598,874	\$ 23,596		
Water Plant Operations																					
46	401361	511200	Salaries and Wages	\$ 488,146	\$ 477,900	\$ 615,347	\$ 709,226	\$ 636,479	\$ -	\$ 636,479	Direct-W	100.00%	0.00%	0.00%	\$ 709,226	\$ -	\$ -	\$ 636,479	\$ -	\$ -	
47	401361	511400	Overtime	58,752	66,458	98,402	87,951	108,221	-	108,221	Direct-W	100.00%	0.00%	0.00%	87,951	-	-	108,221	-	-	
48	401361	511500	Special Pay	4,340	6,130	9,910	8,260	9,339	-	9,339	Direct-W	100.00%	0.00%	0.00%	8,260	-	-	9,339	-	-	
49	401361	512100	FICA Taxes	39,871	39,609	48,080	59,683	57,683	-	57,683	Direct-W	100.00%	0.00%	0.00%	59,683	-	-	57,683	-	-	
50	401361	512200	Retirement Contributions	60,649	68,175	88,897	109,374	87,748	-	87,748	Direct-W	100.00%	0.00%	0.00%	109,374	-	-	87,748	-	-	
51	401361	512300	Health/Dental/Life Insurance	134,443	128,722	141,978	167,191	152,573	-	152,573	Direct-W	100.00%	0.00%	0.00%	167,191	-	-	152,573	-	-	
52	401361	512400	Workers Compensation	13,823	8,800	30,600	28,200	6,139	-	6,139	Direct-W	100.00%	0.00%	0.00%	28,200	-	-	6,139	-	-	
53	401361	AddPers	Additional Personnel	-	-	-	-	-	-	-	Input	0.00%	0.00%	100.00%	-	-	-	-	-	-	
54	401361	523101	Professional Services - Other	27,596	16,208	114,407	18,095	55,000	-	55,000	Direct-W	100.00%	0.00%	0.00%	18,095	-	-	55,000	-	-	
55	401361	523114	Water Testing Services	20,994	36,281	40,331	35,730	90,000	-	90,000	Direct-W	100.00%	0.00%	0.00%	35,730	-	-	90,000	-	-	
56																					

Table 1-7
City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Utility Budget and Allocation of Utility Operating Expenses to Individual Systems

Line No.	Division Code	Expense Code	Description	Actual	Actual	Actual	Estimated	Budgeted	Adjusted	Basis	Percent Allocation			Allocation Amounts						
				Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Water		Wastewater	Reclaimed	Fiscal Year 2025			Fiscal Year 2026				
				2022	2023	2024	2025	2026					Water	Wastewater	Reclaimed	Water	Wastewater	Reclaimed		
71	401361	524900	Othr Current Charges and Obligations	-	-	787	257	-	-	Direct-W	100.00%	0.00%	0.00%	257	-	-	-	-	-	
72	401361	524901	Recognitions	200	-	-	-	2,575	2,575	Direct-W	100.00%	0.00%	0.00%	-	-	-	2,575	-	-	
73	401361	524910	Employee Physicals	-	-	-	-	300	300	Direct-W	100.00%	0.00%	0.00%	-	-	-	300	-	-	
74	401361	524999	Other Current Charges	-	-	190	400	-	-	Direct-W	100.00%	0.00%	0.00%	400	-	-	-	-	-	
75	401361	525101	Office Supplies - General	317	1,055	986	373	1,200	1,200	Direct-W	100.00%	0.00%	0.00%	373	-	-	1,200	-	-	
76	401361	525102	Furniture and Equipment	-	-	248	280	2,000	2,000	Direct-W	100.00%	0.00%	0.00%	280	-	-	2,000	-	-	
77	401361	525201	Fuel and Oil	45,527	41,138	39,446	35,934	48,294	48,294	Direct-W	100.00%	0.00%	0.00%	35,934	-	-	48,294	-	-	
78	401361	525202	Small Tools and Equipment	2,204	6,497	632	3,134	2,500	2,500	Direct-W	100.00%	0.00%	0.00%	3,134	-	-	2,500	-	-	
79	401361	525206	Uniforms	4,420	5,403	5,435	5,011	10,500	10,500	Direct-W	100.00%	0.00%	0.00%	5,011	-	-	10,500	-	-	
80	401361	525208	Computer Software	-	24	-	-	-	-	Direct-W	100.00%	0.00%	0.00%	-	-	-	-	-	-	
81	401361	525210	Operating Supplies - Other	2,219	4,020	5,899	4,909	7,000	7,000	Direct-W	100.00%	0.00%	0.00%	4,909	-	-	7,000	-	-	
82	401361	525211	Chemicals	435,643	784,427	826,286	850,255	853,000	853,000	Direct-W	100.00%	0.00%	0.00%	850,255	-	-	853,000	-	-	
83	401361	525212	Lab Supplies	72,907	88,016	89,567	94,350	80,000	80,000	Direct-W	100.00%	0.00%	0.00%	94,350	-	-	80,000	-	-	
84	401361	525400	Publications, Membership, Training	21,689	23,024	21,479	21,934	36,700	36,700	Direct-W	100.00%	0.00%	0.00%	21,934	-	-	36,700	-	-	
85	401361	640160	Capitalized Intangibles	45,458	-	-	-	-	-	Direct-W	100.00%	0.00%	0.00%	-	-	-	-	-	-	
86	401361	640400	Vehicles	-	36,264	71,472	-	-	-	Direct-W	100.00%	0.00%	0.00%	-	-	-	-	-	-	
87	401361	640500	E/Q and Machinery	236,456	185,716	23,025	-	-	-	Direct-W	100.00%	0.00%	0.00%	-	-	-	-	-	-	
88	401361	990419	Fleet Maint Allocation	632	2,522	1,217	3,350	6,578	6,578	Direct-W	100.00%	0.00%	0.00%	3,350	-	-	6,578	-	-	
89			Total Water Plant Operations	\$ 2,436,729	\$ 2,995,793	\$ 3,281,936	\$ 3,149,852	\$ 3,382,167	\$ -	\$ 3,382,167				\$ 3,149,852	\$ -	\$ -	\$ 3,382,167	\$ -	\$ -	
Wastewater Plant (Fisher)																				
90	401362	511200	Salaries and Wages	\$ 458,198	\$ 458,469	\$ 612,131	\$ 679,861	\$ 534,791	\$ -	\$ 534,791	Direct-S	0.00%	100.00%	0.00%	\$ -	\$ 679,861	\$ -	\$ -	\$ 534,791	\$ -
91	401362	511400	Overtime	47,573	65,456	54,950	93,634	108,052	-	108,052	Direct-S	0.00%	100.00%	0.00%	-	93,634	-	-	108,052	-
92	401362	511500	Special Pay	4,920	6,783	13,043	15,620	18,335	-	18,335	Direct-S	0.00%	100.00%	0.00%	-	15,620	-	-	18,335	-
93	401362	512100	FICA Taxes	37,680	39,626	46,416	58,552	50,579	-	50,579	Direct-S	0.00%	100.00%	0.00%	-	58,552	-	-	50,579	-
94	401362	512200	Retirement Contributions	54,898	60,615	83,492	107,208	74,486	-	74,486	Direct-S	0.00%	100.00%	0.00%	-	107,208	-	-	74,486	-
95	401362	512300	Health/Dental/Life Insurance	123,841	103,777	126,598	163,081	133,410	-	133,410	Direct-S	0.00%	100.00%	0.00%	-	163,081	-	-	133,410	-
96	401362	512400	Workers Compensation	12,784	7,200	8,400	6,525	6,124	-	6,124	Direct-S	0.00%	100.00%	0.00%	-	6,525	-	-	6,124	-
97	401362	AddPers	Additional Personnel	-	-	-	-	-	-	Input	0.00%	0.00%	100.00%	-	-	-	-	-	-	
98	401362	523101	Professional Services - Other	-	32,863	179,384	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
99	401362	523114	Water Testing Services	28,019	25,578	28,481	27,628	33,500	-	33,500	Direct-S	0.00%	100.00%	0.00%	-	27,628	-	-	33,500	-
100	401362	523401	Other Contractual Svcs - Misc	3,716	3,581	3,624	3,833	7,300	-	7,300	Direct-S	0.00%	100.00%	0.00%	-	3,833	-	-	7,300	-
101	401362	523404	Software/Network Maintenance	5,895	6,276	7,005	11,422	23,015	-	23,015	Direct-S	0.00%	100.00%	0.00%	-	11,422	-	-	23,015	-
102	401362	523405	Mowing and Litter Control	8,000	8,000	8,000	7,200	32,000	-	32,000	Direct-S	0.00%	100.00%	0.00%	-	7,200	-	-	32,000	-
103	401362	523415	Tree Removal	-	390	-	-	2,500	-	2,500	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	2,500	-
104	401362	524001	Travel and Per Diem	-	-	-	-	3,000	-	3,000	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	3,000	-
105	401362	524101	Communications	2,782	2,807	3,090	3,161	3,000	-	3,000	Direct-S	0.00%	100.00%	0.00%	-	3,161	-	-	3,000	-
106	401362	524102	Postage	-	137	-	94	300	-	300	Direct-S	0.00%	100.00%	0.00%	-	94	-	-	300	-
107	401362	524301	Utility Services - General	172,155	204,143	176,043	143,681	265,000	-	265,000	Direct-S	0.00%	100.00%	0.00%	-	143,681	-	-	265,000	-
108	401362	524306	Sludge Removal	62,312	68,883	54,993	66,000	85,000	-	85,000	Direct-S	0.00%	100.00%	0.00%	-	66,000	-	-	85,000	-
109	401362	524402	Rentals and Leases - Equipment	416	-	-	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
110	401362	524602	R&M - Equipment	68,730	78,084	55,926	105,435	180,600	-	180,600	Direct-S	0.00%	100.00%	0.00%	-	105,435	-	-	180,600	-
111	401362	524603	R&M - Building	3,843	3,137	1,147	-	5,500	-	5,500	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	5,500	-
112	401362	524607	R&M - Infrastructure	-	-	-	-	200	-	200	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	200	-
113	401362	524610	R&M - Other	2,196	5,327	5,761	3,051	6,500	-	6,500	Direct-S	0.00%	100.00%	0.00%	-	3,051	-	-	6,500	-
114	401362	524701	Printing and Binding - General	67	-	-	-	1,000	-	1,000	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	1,000	-
115	401362	524901	Recognitions	-	-	-	-	1,950	-	1,950	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	1,950	-
116	401362	524910	Employee Physicals	148	-	-	-	300	-	300	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	300	-
117	401362	525101	Office Supplies - General	251	417	504	139	1,000	-	1,000	Direct-S	0.00%	100.00%	0.00%	-	139	-	-	1,000	-
118	401362	525102	Furniture and Equipment	-	-	-	-	2,000	-	2,000	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	2,000	-
119	401362	525201	Fuel and Oil	18,356	15,614	17,318	15,595	16,000	-	16,000	Direct-S	0.00%	100.00%	0.00%	-	15,595	-	-	16,000	-
120	401362	525202	Small Tools and Equipment	-	4,903	1,026	849	4,000	-	4,000	Direct-S	0.00%	100.00%	0.00%	-	849	-	-	4,000	-
121	401362	525203	Janitorial Supplies	1,116	1,561	957	1,751	2,000	-	2,000	Direct-S	0.00%	100.00%	0.00%	-	1,751	-	-	2,000	-
122	401362	525206	Uniforms	4,373	5,726	5,637	5,046	7,100	-	7,100	Direct-S	0.00%	100.00%	0.00%	-	5,046	-	-	7,100	-
123	401362	525210	Operating Supplies - Other	1,655	2,654	3,443	2,837	5,700	-	5,700	Direct-S	0.00%	100.00%	0.00%	-	2,837	-	-	5,700	-
124	401362	525211	Chemicals	131,054	184,167	221,014	236,550	284,000	-	284,000	Direct-S	0.00%	100.00%	0.00%	-	236,550	-	-	284,000	-
125	401362	525212	Lab Supplies	12,728	20,778	19,746	13,124	32,000	-	32,000	Direct-S	0.00%	100.00%	0.00%	-	13,124	-	-	32,000	-
126	401362	525400	Publications, Membership, Training	873	700	949	495	2,600	-	2,600	Direct-S	0.00%	100.00%	0.00%	-	495	-	-	2,600	-
127	401362	640500	E/Q and Machinery	19,090	64,044	83,275	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
128	401362	990419	Fleet Maint Allocation	17,851	13,546	13,514	14,993	41,103	-	41,103	Direct-S	0.00%	100.00%	0.00%	-	14,993	-	-	41,103	-
129			Total Wastewater Plant (Fisher)	\$ 1,305,521	\$ 1,495,240	\$ 1,835,864														

Table 1-7
City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Utility Budget and Allocation of Utility Operating Expenses to Individual Systems

Line No.	Division Code	Expense Code	Description	Actual	Actual	Actual	Estimated	Budgeted	Adjusted	Basis	Percent Allocation			Allocation Amounts						
				Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year		Fiscal Year 2025			Fiscal Year 2026						
				2022	2023	2024	2025	2026	2026		Water	Wastewater	Reclaimed	Water	Wastewater	Reclaimed	Water	Wastewater	Reclaimed	
140	401363	524001	Travel and Per Diem	1,638	1,447	3,120	3,481	3,500	-	3,500	Accounts	79.81%	16.38%	3.82%	2,778	570	133	2,793	573	134
141	401363	524102	Postage	197,037	247,767	271,795	227,149	252,300	-	252,300	Accounts	79.81%	16.38%	3.82%	181,279	37,200	8,669	201,351	41,319	9,629
142	401363	524402	Rentals and Leases - Equipment	-	-	-	-	1,119	-	1,119	Accounts	79.81%	16.38%	3.82%	-	-	-	893	183	43
143	401363	524602	R&M - Equipment	4,836	5,355	5,359	4,044	6,500	-	6,500	Accounts	79.81%	16.38%	3.82%	3,227	662	154	5,187	1,065	248
144	401363	524701	Printing and Binding - General	52,717	55,789	68,747	136,573	81,000	-	81,000	Accounts	79.81%	16.38%	3.82%	108,994	22,367	5,213	64,643	13,265	3,091
145	401363	524901	Recognitions	574	148	500	1,005	3,350	-	3,350	Accounts	79.81%	16.38%	3.82%	802	165	38	2,674	549	128
146	401363	525101	Office Supplies - General	4,713	5,551	6,239	6,396	6,500	-	6,500	Accounts	79.81%	16.38%	3.82%	5,105	1,047	244	5,187	1,065	248
147	401363	525102	Furniture and Equipment	1,759	-	1,076	37	7,700	-	7,700	Accounts	79.81%	16.38%	3.82%	30	6	1	6,145	1,261	294
148	401363	525201	Fuel and Oil	942	814	757	808	810	-	810	Accounts	79.81%	16.38%	3.82%	645	132	31	646	133	31
149	401363	525206	Uniforms	1,848	2,068	2,032	2,199	3,000	-	3,000	Accounts	79.81%	16.38%	3.82%	1,755	360	84	2,394	491	114
150	401363	525210	Operating Supplies - Other	261	978	1,304	529	1,000	-	1,000	Accounts	79.81%	16.38%	3.82%	422	87	20	798	164	38
151	401363	525400	Publications, Membership, Training	1,394	-	2,398	2,529	6,400	-	6,400	Accounts	79.81%	16.38%	3.82%	2,018	414	97	5,108	1,048	244
152	401363	525500	Bank Charges	355,295	388,669	438,048	-	360,000	-	360,000	Accounts	79.81%	16.38%	3.82%	-	-	-	287,303	58,957	13,740
153	401363	640100	Computer Equipment	-	-	30,136	1,600	-	-	-	Accounts	79.81%	16.38%	3.82%	1,277	262	61	-	-	-
154			Total Customer Service / Billing	\$ 1,520,200	\$ 1,633,011	\$ 1,938,467	\$ 1,570,458	\$ 1,962,626	\$ -	\$ 1,962,626				\$ 1,253,325	\$ 257,194	\$ 59,939	\$ 1,566,300	\$ 321,420	\$ 74,906	
Water / Wastewater Field Operations																				
155	401364	511200	Salaries and Wages	\$ 1,306,334	\$ 1,331,348	\$ 1,565,369	\$ 1,429,172	\$ 1,807,118	\$ -	\$ 1,807,118	Lines	81.93%	18.07%	0.00%	\$ 1,170,907	\$ 258,266	\$ -	\$ 1,480,554	\$ 326,564	\$ -
156	401364	511400	Overtime	134,503	215,487	255,422	261,084	239,699	-	239,699	Lines	81.93%	18.07%	0.00%	213,903	47,180	-	196,383	43,316	-
157	401364	511500	Special Pay	5,933	9,047	14,810	17,860	18,855	-	18,855	Lines	81.93%	18.07%	0.00%	14,633	3,227	-	15,448	3,407	-
158	401364	512100	FICA Taxes	108,055	117,140	122,477	127,367	158,025	-	158,025	Lines	81.93%	18.07%	0.00%	104,351	23,016	-	129,468	28,557	-
159	401364	512200	Retirement Contributions	154,638	181,093	216,147	223,782	251,285	-	251,285	Lines	81.93%	18.07%	0.00%	183,343	40,440	-	205,875	45,410	-
160	401364	512300	Health/Dental/Life Insurance	363,385	341,514	399,377	383,734	525,196	-	525,196	Lines	81.93%	18.07%	0.00%	314,389	69,345	-	430,288	94,908	-
161	401364	512400	Workers Compensation	38,432	45,600	29,900	24,075	24,684	-	24,684	Lines	81.93%	18.07%	0.00%	19,724	4,351	-	20,223	4,461	-
162	401364	519999	Salary Contra Account	(14,669)	-	-	-	-	-	-	Lines	81.93%	18.07%	0.00%	-	-	-	-	-	-
163	401364	AddPers	Additional Personnel	-	-	-	-	-	162,655	162,655	Input	0.00%	0.00%	100.00%	-	-	-	97,330	55,157	10,168
164	401364	523101	Professional Services - Other	1,000	-	1,577	3,199	2,000	-	2,000	Lines	81.93%	18.07%	0.00%	2,621	578	-	1,639	361	-
165	401364	523401	Other Contractual Svcs - Misc	1,220	-	4,326	3,385	2,500	-	2,500	Lines	81.93%	18.07%	0.00%	2,773	612	-	2,048	452	-
166	401364	523404	Software/Network Maintenance	4,961	20,665	41,555	34,869	50,000	-	50,000	Lines	81.93%	18.07%	0.00%	28,568	6,301	-	40,965	9,035	-
167	401364	523415	Tree Removal	-	-	-	14,400	-	-	-	Lines	81.93%	18.07%	0.00%	11,798	2,602	-	-	-	-
168	401364	524001	Travel and Per Diem	-	-	-	-	3,000	-	3,000	Lines	81.93%	18.07%	0.00%	-	-	-	2,458	542	-
169	401364	524101	Communications	5,425	4,875	8,235	7,629	13,000	-	13,000	Lines	81.93%	18.07%	0.00%	6,250	1,379	-	10,651	2,349	-
170	401364	524301	Utility Services - General	10,005	6,399	4,739	4,463	5,134	-	5,134	Lines	81.93%	18.07%	0.00%	3,657	807	-	4,206	928	-
171	401364	524402	Rentals and Leases - Equipment	16,773	10,049	-	153	2,500	-	2,500	Lines	81.93%	18.07%	0.00%	125	28	-	2,048	452	-
172	401364	524601	R&M - Vehicles	81	-	1,579	1,035	-	-	-	Lines	81.93%	18.07%	0.00%	848	187	-	-	-	-
173	401364	524602	R&M - Equipment	10,561	12,475	29,093	12,115	40,100	-	40,100	Lines	81.93%	18.07%	0.00%	9,926	2,189	-	32,854	7,246	-
174	401364	524607	R&M - Infrastructure	1,041,942	537,094	483,128	276,022	967,500	-	967,500	Lines	81.93%	18.07%	0.00%	226,142	49,880	-	792,663	174,837	-
175	401364	524610	R&M - Other	6,915	7,841	9,803	7,950	17,000	-	17,000	Lines	81.93%	18.07%	0.00%	6,514	1,437	-	13,928	3,072	-
176	401364	524701	Printing and Binding - General	952	-	953	997	2,000	-	2,000	Lines	81.93%	18.07%	0.00%	817	180	-	1,639	361	-
177	401364	524901	Recognitions	-	-	-	652	4,650	-	4,650	Lines	81.93%	18.07%	0.00%	534	118	-	3,810	840	-
178	401364	524906	Dumping Fees	1,374	1,348	864	2,681	5,000	-	5,000	Lines	81.93%	18.07%	0.00%	2,197	484	-	4,096	904	-
179	401364	524910	Employee Physicals	766	-	-	-	3,000	-	3,000	Lines	81.93%	18.07%	0.00%	-	-	-	2,458	542	-
180	401364	524931	Locates	5,772	6,735	7,724	6,682	13,500	-	13,500	Lines	81.93%	18.07%	0.00%	5,475	1,208	-	11,600	2,440	-
181	401364	525101	Office Supplies - General	1,278	394	830	491	2,500	-	2,500	Lines	81.93%	18.07%	0.00%	402	89	-	2,048	452	-
182	401364	525201	Fuel and Oil	101,090	96,902	99,722	89,131	106,504	-	106,504	Lines	81.93%	18.07%	0.00%	73,024	16,107	-	87,258	19,246	-
183	401364	525202	Small Tools and Equipment	7,439	20,698	17,591	17,662	27,400	-	27,400	Lines	81.93%	18.07%	0.00%	14,471	3,192	-	22,449	4,951	-
184	401364	525203	Janitorial Supplies	150	-	-	-	-	-	-	Lines	81.93%	18.07%	0.00%	-	-	-	-	-	-
185	401364	525206	Uniforms	18,365	22,034	24,445	20,615	32,250	-	32,250	Lines	81.93%	18.07%	0.00%	16,890	3,725	-	26,422	5,828	-
186	401364	525210	Operating Supplies - Other	13,818	15,311	19,191	19,269	21,160	-	21,160	Lines	81.93%	18.07%	0.00%	15,787	3,482	-	17,336	3,824	-
187	401364	525212	Lab Supplies	2,895	7,970	4,474	-	5,000	-	5,000	Lines	81.93%	18.07%	0.00%	-	-	-	4,096	904	-
188	401364	525213	Landscaping, Seed and Sod	3,928	4,801	6,545	4,725	9,500	-	9,500	Lines	81.93%	18.07%	0.00%	3,871	854	-	7,783	1,717	-
189	401364	525400	Publications, Membership, Training	4,902	3,455	3,373	3,243	24,200	-	24,200	Lines	81.93%	18.07%	0.00%	2,657	586	-	19,827	4,373	-
190	401364	640400	Vehicles	-	127,745	55,028	-	-	-	-	Lines	81.93%	18.07%	0.00%	-	-	-	-	-	-
191	401364	640500	E/Q and Machinery	502,114	372,530	972,410	-	-	-	-	Lines	81.93%	18.07%	0.00%	-	-	-	-	-	-
192	401364	990419	Fleet Maint Allocation	49,809	42,350	60,204	45,674	141,639	-	141,639	Lines	81.93%	18.07%	0.00%	37,420	8,254	-	116,043	25,596	-
193			Total Water / Wastewater Field Operations	\$ 3,910,146	\$ 3,562,898	\$ 4,460,890	\$ 3,044,116	\$ 4,525,899	\$ 162,655	\$ 4,688,554										

Table 1-7
City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Utility Budget and Allocation of Utility Operating Expenses to Individual Systems

Line No.	Division Code	Expense Code	Description	Actual	Actual	Actual	Estimated	Budgeted	Adjusted		Basis	Percent Allocation			Allocation Amounts						
				Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Adjustments	Fiscal Year		Water	Wastewater	Reclaimed	Fiscal Year 2025			Fiscal Year 2026			
				2022	2023	2024	2025	2026		2026					2026	Water	Wastewater	Reclaimed	Water	Wastewater	Reclaimed
209	401365	524101	Communications	969	1,115	2,099	1,927	8,200	-	8,200	Direct-S	0.00%	100.00%	0.00%	-	1,927	-	-	8,200	-	
210	401365	524102	Postage	154	-	-	15	100	-	100	Direct-S	0.00%	100.00%	0.00%	-	15	-	-	100	-	
211	401365	524301	Utility Services - General	182,265	208,649	227,956	216,642	329,337	-	329,337	Direct-S	0.00%	100.00%	0.00%	-	216,642	-	-	329,337	-	
212	401365	524306	Sludge Removal	34,093	31,010	36,996	80,827	100,000	-	100,000	Direct-S	0.00%	100.00%	0.00%	-	80,827	-	-	100,000	-	
213	401365	524402	Rentals and Leases - Equipment	-	-	-	-	500	-	500	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	500	-	
214	401365	524602	R&M - Equipment	36,570	56,070	81,341	151,871	267,000	-	267,000	Direct-S	0.00%	100.00%	0.00%	-	151,871	-	-	267,000	-	
215	401365	524603	R&M - Building	7,938	8,120	5,363	7,120	9,100	-	9,100	Direct-S	0.00%	100.00%	0.00%	-	7,120	-	-	9,100	-	
216	401365	524607	R&M - Infrastructure	22,209	10,212	-	19,963	90,000	-	90,000	Direct-S	0.00%	100.00%	0.00%	-	19,963	-	-	90,000	-	
217	401365	524610	R&M - Other	1,944	1,051	1,693	2,277	14,000	-	14,000	Direct-S	0.00%	100.00%	0.00%	-	2,277	-	-	14,000	-	
218	401365	524701	Printing and Binding - General	-	67	-	-	500	-	500	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	500	-	
219	401365	524901	Recognitions	-	-	-	-	1,250	-	1,250	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	1,250	-	
220	401365	524910	Employee Physicals	78	-	-	-	500	-	500	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	500	-	
221	401365	524999	Other Current Charges	-	75	-	214	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	214	-	-	-	-	
222	401365	525101	Office Supplies - General	891	680	542	3,342	1,700	-	1,700	Direct-S	0.00%	100.00%	0.00%	-	3,342	-	-	1,700	-	
223	401365	525102	Furniture and Equipment	-	1,400	472	236	1,800	-	1,800	Direct-S	0.00%	100.00%	0.00%	-	236	-	-	1,800	-	
224	401365	525201	Fuel and Oil	4,905	17,695	5,031	5,466	31,768	-	31,768	Direct-S	0.00%	100.00%	0.00%	-	5,466	-	-	31,768	-	
225	401365	525202	Small Tools and Equipment	-	995	3,692	502	3,000	-	3,000	Direct-S	0.00%	100.00%	0.00%	-	502	-	-	3,000	-	
226	401365	525203	Janitorial Supplies	1,213	1,700	1,576	1,563	2,000	-	2,000	Direct-S	0.00%	100.00%	0.00%	-	1,563	-	-	2,000	-	
227	401365	525206	Uniforms	3,370	4,176	3,397	3,155	10,600	-	10,600	Direct-S	0.00%	100.00%	0.00%	-	3,155	-	-	10,600	-	
228	401365	525210	Operating Supplies - Other	2,905	3,351	3,685	6,977	8,000	-	8,000	Direct-S	0.00%	100.00%	0.00%	-	6,977	-	-	8,000	-	
229	401365	525211	Chemicals	90,616	132,355	168,994	287,820	370,000	-	370,000	Direct-S	0.00%	100.00%	0.00%	-	287,820	-	-	370,000	-	
230	401365	525212	Lab Supplies	9,193	9,213	10,134	8,451	14,000	-	14,000	Direct-S	0.00%	100.00%	0.00%	-	8,451	-	-	14,000	-	
231	401365	525400	Publications, Membership, Training	462	844	397	542	10,970	-	10,970	Direct-S	0.00%	100.00%	0.00%	-	542	-	-	10,970	-	
232	401365	640500	E/Q and Machinery	-	-	19,300	-	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
233	Total Eastern Wastewater Treatment Plant			\$ 889,207	\$ 989,058	\$ 978,454	\$ 1,290,141	\$ 2,911,872	\$ -	\$ 2,911,872					\$ -	\$ 1,290,141	\$ -	\$ -	\$ 2,911,872	\$ -	
RIB Site																					
234	401366	AddPers	Additional Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Input	0.00%	0.00%	100.00%	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
235	401366	523114	Water Testing Services	1,484	525	1,320	350	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	350	-	-	-	
236	401366	523401	Other Contractual Svcs - Misc	1,796	1,796	1,463	1,639	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	1,639	-	-	-	
237	401366	523404	Software/Network Maintenance	1,121	1,121	-	-	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	-	-	-	-	
238	401366	523405	Mowing and Litter Control	24,000	24,000	24,000	21,600	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	21,600	-	-	-	
239	401366	523415	Tree Removal	-	2,850	1,550	-	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	1,550	-	-	-	
240	401366	524301	Utility Services - General	40,454	61,172	55,883	55,621	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	55,621	-	-	-	
241	401366	524602	R&M - Equipment	7,272	4,412	7,698	21,604	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	21,604	-	-	-	
242	401366	524603	R&M - Building	325	789	81	141	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	141	-	-	-	
243	401366	525201	Fuel and Oil	-	-	-	154	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	154	-	-	-	
244	401366	525211	Chemicals	3,813	7,700	7,788	6,600	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	6,600	-	-	-	
245	401366	525212	Lab Supplies	1,412	-	-	-	-	-	-	Direct-RW	0.00%	0.00%	100.00%	-	-	-	-	-	-	
246	Total RIB Site			\$ 81,678	\$ 104,365	\$ 98,232	\$ 109,259	\$ -	\$ -	\$ -					\$ -	\$ -	\$ 109,259	\$ -	\$ -	\$ -	
Lift Stations																					
247	401367	511200	Salaries and Wages	\$ 38,840	\$ 39,479	\$ 50,074	\$ 50,378	\$ -	\$ -	\$ -	Direct-S	0.00%	100.00%	0.00%	\$ -	\$ 50,378	\$ -	\$ -	\$ -	\$ -	
248	401367	511400	Overtime	6,080	12,009	9,657	10,741	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	10,741	-	-	-	-	
249	401367	511500	Special Pay	745	1,540	2,254	2,140	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	2,140	-	-	-	-	
250	401367	512100	FICA Taxes	3,455	4,009	3,686	4,172	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	4,172	-	-	-	-	
251	401367	512200	Retirement Contributions	5,090	6,614	7,379	8,526	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	8,526	-	-	-	-	
252	401367	512300	Health/Dental/Life Insurance	12,000	11,660	17,419	21,529	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	21,529	-	-	-	-	
253	401367	512400	Workers Compensation	1,119	700	800	675	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	675	-	-	-	-	
254	401367	AddPers	Additional Personnel	-	-	-	-	-	-	-	Input	0.00%	0.00%	100.00%	-	-	-	-	-	-	
255	401367	523401	Other Contractual Svcs - Misc	12,946	10,231	11,925	12,021	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	12,021	-	-	-	-	
256	401367	523404	Software/Network Maintenance	6,907	6,572	8,235	11,172	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	11,172	-	-	-	-	
257	401367	523405	Mowing and Litter Control	5,800	5,800	5,800	5,220	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	5,220	-	-	-	-	
258	401367	523415	Tree Removal	-	255	-	-	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
259	401367	524101	Communications	6,833	5,990	6,046	4,896	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	4,896	-	-	-	-	
260	401367	524301	Utility Services - General	52,192	72,557	68,241	64,572	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	64,572	-	-	-	-	
261	401367	524306	Sludge Removal	5,563	-	4,618	9,166	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	9,166	-	-	-	-	
262	401367	524602	R&M - Equipment	69,915	68,584	94,309	133,019	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	133,019	-	-	-	-	
263	401367	524607	R&M - Infrastructure	20,566	73,062	54,721	48,025	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	48,025	-	-	-	-	
264	401367	524610	R&M - Other	3,651	3,064	3,551	9,072	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	9,072	-	-	-	-	
265	401367	524901	Recognitions	-	-	-	179	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	179	-	-	-	-	
266	401367	524910	Employee Physicals	35	-	-	-	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
267	401367	525201	Fuel and Oil	4,914	3,412	5,532	6,196	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	6,196	-	-	-	-	
268	401367	525202	Small Tools and Equipment	1,449	24,522	21,768	-	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	-	-	-	-	-	
269	401367	525206	Uniforms	235	59	3,821	4,546	-	-	-	Direct-S	0.00%	100.00%	0.00%	-	4,546	-	-	-	-	
27																					

Table 1-7
City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Utility Budget and Allocation of Utility Operating Expenses to Individual Systems

Line No.	Division Code	Expense Code	Description	Actual Fiscal Year 2022	Actual Fiscal Year 2023	Actual Fiscal Year 2024	Estimated Fiscal Year 2025	Budgeted Fiscal Year 2026	Adjustments	Adjusted Fiscal Year 2026	Basis	Percent Allocation			Allocation Amounts					
												Water	Wastewater	Reclaimed	Fiscal Year 2025			Fiscal Year 2026		
															Water	Wastewater	Reclaimed	Water	Wastewater	Reclaimed
Water and Wastewater Non-Departmental																				
275	401900	524501	Insurance - General	\$ -	\$ -	\$ -	\$ -	\$ 610,700	\$ -	610,700	FixedAssets	54.15%	29.64%	16.22%	\$ -	\$ -	\$ -	\$ 330,675	\$ 180,989	\$ 99,036
276	401900	640400	Vehicles	-	-	-	-	652,000	(652,000)	-	Equal	50.00%	50.00%	0.00%	-	-	-	-	-	-
277	401900	640500	E/Q and Machinery	-	-	-	-	989,000	(989,000)	-	Equal	50.00%	50.00%	0.00%	-	-	-	-	-	-
278	401900	710000	Debt Service - Principal	-	-	-	-	4,845,135	(4,845,135)	-	Equal	50.00%	50.00%	0.00%	-	-	-	-	-	-
279	401900	720000	Debt Service - Interest	-	-	-	-	2,417,019	(2,417,019)	-	Equal	50.00%	50.00%	0.00%	-	-	-	-	-	-
280	401900	581001	Transfer Out to Fund 001 (General Fund)	-	-	-	-	1,818,700	-	1,818,700	Operating	60.72%	37.80%	1.49%	-	-	-	1,104,224	687,392	27,083
281	401900	581402	Transfer Out to Fund 402 (W/WW Capital Improv	-	-	-	-	7,425,000	(7,425,000)	-	Equal	50.00%	50.00%	0.00%	-	-	-	-	-	-
282	401900	AddPers	Additional Personnel	-	-	-	-	-	-	-	Input	0.00%	0.00%	100.00%	-	-	-	-	-	-
283	401900	990001	Operating Contingency	-	-	-	-	250,000	-	250,000	Equal	50.00%	50.00%	0.00%	-	-	-	125,000	125,000	-
284	401900	990131	IT - Allocated Costs	-	-	-	-	1,182,449	-	1,182,449	FixedAssets	54.15%	29.64%	16.22%	-	-	-	640,260	350,434	191,755
285			Total Water and Wastewater Non-Departmer	\$ -	\$ -	\$ -	\$ -	\$ 20,190,003	\$ (16,328,154)	\$ 3,861,849					\$ -	\$ -	\$ -	\$ 2,200,159	\$ 1,343,815	\$ 317,875
286			TOTAL EXPENSES	\$ 16,388,573	\$ 18,152,366	\$ 20,158,702	\$ 14,420,540	\$ 36,531,010	\$ (16,165,499)	\$ 20,365,511					\$ 8,755,741	\$ 5,450,016	\$ 214,783	\$ 11,916,009	\$ 8,022,957	\$ 426,545
															60.72%	37.79%	1.49%	58.51%	39.39%	2.09%
287			Actual Operating Expenses	\$ 11,586,966	\$ 13,483,241	\$ 14,843,538	\$ 14,418,940	\$ 20,202,856		\$ 20,365,511					\$ 8,754,464	\$ 5,449,754	\$ 214,722	\$ 11,916,009	\$ 8,022,957	\$ 426,545

Table 1-8

City of Deltona, Florida
Water and Wastewater Rate Study
Water System

Projected Operating Expenses - Water System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Water and Wastewater Administration															
1	401360	511200	Salaries and Wages	Labor	\$ 298,763	\$ 324,956	\$ 337,954	\$ 351,472	\$ 365,531	\$ 380,153	\$ 395,359	\$ 411,173	\$ 427,620	\$ 444,725	\$ 462,514
2	401360	511400	Overtime	Labor	6,514	8,652	8,999	9,359	9,733	10,122	10,527	10,948	11,386	11,842	12,315
3	401360	511500	Special Pay	Labor	716	1,010	1,051	1,093	1,136	1,182	1,229	1,278	1,329	1,383	1,438
4	401360	512100	FICA Taxes	Labor	22,439	25,598	26,622	27,687	28,794	29,946	31,144	32,390	33,685	35,033	36,434
5	401360	512200	Retirement Contributions	Labor	47,007	62,327	64,820	67,413	70,109	72,914	75,830	78,864	82,018	85,299	88,711
6	401360	512300	Health/Dental/Life Insurance	HealthIns	64,843	72,695	79,965	87,961	96,757	106,433	117,077	128,784	141,663	155,829	171,412
7	401360	512400	Workers Compensation	Labor	911	1,608	1,672	1,739	1,808	1,881	1,956	2,034	2,116	2,200	2,288
8	401360	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
9	401360	523101	Professional Services - Other	Labor	25,731	38,068	39,591	41,175	42,822	44,535	46,316	48,169	50,095	52,099	54,183
10	401360	523102	General Legal Services	Labor	2,532	-	-	-	-	-	-	-	-	-	-
11	401360	523401	Other Contractual Svcs - Misc	Labor	4,568	4,736	4,925	5,122	5,327	5,540	5,762	5,992	6,232	6,481	6,740
12	401360	523404	Software/Network Maintenance	Repair	178,225	246,442	256,300	266,552	277,214	288,303	299,835	311,828	324,301	337,273	350,764
13	401360	523405	Mowing and Litter Control	Repair	2,186	3,036	3,157	3,283	3,415	3,551	3,693	3,841	3,995	4,155	4,321
14	401360	524001	Travel and Per Diem	Fuel	1,456	8,197	8,606	9,037	9,489	9,963	10,461	10,984	11,533	12,110	12,716
15	401360	524101	Communications	Inflation	97	364	375	386	398	410	422	435	448	461	475
16	401360	524102	Postage	Inflation	11	304	313	322	332	342	352	362	373	385	396
17	401360	524301	Utility Services - General	Inflation	12,306	12,309	12,679	13,059	13,451	13,854	14,270	14,698	15,139	15,593	16,061
18	401360	524501	Insurance - General	Insurance	335,368	-	-	-	-	-	-	-	-	-	-
19	401360	524602	R&M - Equipment	Repair	5,485	7,650	7,956	8,274	8,605	8,950	9,308	9,680	10,067	10,470	10,888
20	401360	524603	R&M - Building	Repair	7,254	48,268	50,199	52,207	54,295	56,467	58,726	61,075	63,518	66,059	68,701
21	401360	524610	R&M - Other	Repair	564	59,865	62,260	64,750	67,340	70,034	72,835	75,748	78,778	81,929	85,207
22	401360	524701	Printing and Binding - General	Inflation	-	182	188	193	199	205	211	217	224	231	238
23	401360	524901	Recognitions	Inflation	408	911	938	966	995	1,025	1,056	1,087	1,120	1,154	1,188
24	401360	524910	Employee Physicals	Inflation	-	546	563	580	597	615	633	652	672	692	713
25	401360	525101	Office Supplies - General	Inflation	1,041	3,036	3,127	3,221	3,317	3,417	3,519	3,625	3,734	3,846	3,961
26	401360	525102	Furniture and Equipment	Inflation	449	6,072	6,254	6,441	6,634	6,834	7,039	7,250	7,467	7,691	7,922
27	401360	525201	Fuel and Oil	Fuel	661	1,991	2,091	2,196	2,305	2,421	2,542	2,669	2,802	2,942	3,089
28	401360	525202	Small Tools and Equipment	Inflation	133	1,821	1,876	1,932	1,990	2,050	2,112	2,175	2,240	2,307	2,377
29	401360	525203	Janitorial Supplies	Inflation	3,372	4,250	4,378	4,509	4,644	4,783	4,927	5,075	5,227	5,384	5,545
30	401360	525206	Uniforms	Inf/Emp	534	789	813	837	862	888	915	942	971	1,000	1,030
31	401360	525210	Operating Supplies - Other	Inflation	237	1,821	1,876	1,932	1,990	2,050	2,112	2,175	2,240	2,307	2,377
32	401360	525400	Publications, Membership, Training	Inflation	1,052	10,747	11,069	11,401	11,743	12,095	12,458	12,832	13,217	13,613	14,022
33	401360	910001	Operating Transfer Out to General Fund	Labor	565,151	-	-	-	-	-	-	-	-	-	-
34	401360	990131	IT - Allocated Costs	Repair	266,205	-	-	-	-	-	-	-	-	-	-
35	401360	990419	Fleet Maint Allocation	Repair	2,331	3,775	3,926	4,083	4,247	4,417	4,593	4,777	4,968	5,167	5,373
36			Total Water and Wastewater Administration		\$ 1,858,550	\$ 962,028	\$ 1,004,542	\$ 1,049,184	\$ 1,096,083	\$ 1,145,378	\$ 1,197,218	\$ 1,251,761	\$ 1,309,180	\$ 1,369,659	\$ 1,433,399
Water Plant Operations															
37	401361	511200	Salaries and Wages	Labor	\$ 709,226	\$ 636,479	\$ 661,938	\$ 688,416	\$ 715,952	\$ 744,590	\$ 774,374	\$ 805,349	\$ 837,563	\$ 871,065	\$ 905,908
38	401361	511400	Overtime	Labor	87,951	108,221	112,550	117,052	121,734	126,603	131,667	136,934	142,411	148,108	154,032
39	401361	511500	Special Pay	Labor	8,260	9,339	9,713	10,101	10,505	10,925	11,362	11,817	12,289	12,781	13,292
40	401361	512100	FICA Taxes	Labor	59,683	57,683	59,990	62,390	64,886	67,481	70,180	72,987	75,907	78,943	82,101
41	401361	512200	Retirement Contributions	Labor	109,374	87,748	91,258	94,908	98,705	102,653	106,759	111,029	115,470	120,089	124,893
42	401361	512300	Health/Dental/Life Insurance	HealthIns	167,191	152,573	167,830	184,613	203,075	223,382	245,720	270,292	297,322	327,054	359,759
43	401361	512400	Workers Compensation	Labor	28,200	6,139	6,385	6,640	6,906	7,182	7,469	7,768	8,079	8,402	8,738
44	401361	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
45	401361	523101	Professional Services - Other	Labor	18,095	55,000	57,200	59,488	61,868	64,342	66,916	69,593	72,376	75,271	78,282
46	401361	523114	Water Testing Services	Labor	35,730	90,000	93,600	97,344	101,238	105,287	109,499	113,879	118,434	123,171	128,098
47	401361	523401	Other Contractual Svcs - Misc	Labor	15,608	20,000	20,800	21,632	22,497	23,397	24,333	25,306	26,319	27,371	28,466
48	401361	523404	Software/Network Maintenance	Repair	11,786	5,550	5,772	6,003	6,243	6,493	6,752	7,023	7,303	7,596	7,899
49	401361	523405	Mowing and Litter Control	Inflation	34,200	40,000	41,200	42,436	43,709	45,020	46,371	47,762	49,195	50,671	52,191
50	401361	523415	Tree Removal	Inflation	3,300	5,000	5,150	5,305	5,464	5,628	5,796	5,970	6,149	6,334	6,524
51	401361	524001	Travel and Per Diem	Fuel	-	2,000	2,100	2,205	2,315	2,431	2,553	2,680	2,814	2,955	3,103
52	401361	524101	Communications	Inflation	3,833	8,000	8,240	8,487	8,742	9,004	9,274	9,552	9,839	10,134	10,438
53	401361	524102	Postage	Inflation	-	1,600	1,648	1,697	1,748	1,801	1,855	1,910	1,968	2,027	2,088

Table 1-8

City of Deltona, Florida
Water and Wastewater Rate Study
Water System

Projected Operating Expenses - Water System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
54	401361	524301	Utility Services - General	Inflation	557,210	539,888	556,085	572,767	589,950	607,649	625,878	644,655	663,994	683,914	704,431
55	401361	524602	R&M - Equipment	Repair	220,896	493,500	513,240	533,770	555,120	577,325	600,418	624,435	649,412	675,389	702,404
56	401361	524603	R&M - Building	Repair	986	-	-	-	-	-	-	-	-	-	-
57	401361	524607	R&M - Infrastructure	Repair	49,315	-	-	-	-	-	-	-	-	-	-
58	401361	524610	R&M - Other	Repair	3,695	9,500	9,880	10,275	10,686	11,114	11,558	12,021	12,501	13,001	13,521
59	401361	524701	Printing and Binding - General	Inflation	5,126	3,300	3,399	3,501	3,606	3,714	3,826	3,940	4,059	4,180	4,306
60	401361	524900	Othr Current Charges and Obligations	Inflation	257	-	-	-	-	-	-	-	-	-	-
61	401361	524901	Recognitions	Inflation	-	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262	3,360
62	401361	524910	Employee Physicals	Inf/Emp	-	300	309	318	328	338	348	358	369	380	391
63	401361	525101	Office Supplies - General	Inflation	373	1,200	1,236	1,273	1,311	1,351	1,391	1,433	1,476	1,520	1,566
64	401361	525102	Furniture and Equipment	Inflation	280	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
65	401361	525201	Fuel and Oil	Fuel	35,934	48,294	50,709	53,244	55,906	58,702	61,637	64,719	67,955	71,352	74,920
66	401361	525202	Small Tools and Equipment	Inflation	3,134	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
67	401361	525206	Uniforms	Inflation	5,011	10,500	10,815	11,139	11,474	11,818	12,172	12,538	12,914	13,301	13,700
68	401361	525210	Operating Supplies - Other	Inflation	4,909	7,000	7,210	7,426	7,649	7,879	8,115	8,358	8,609	8,867	9,133
69	401361	525211	Chemicals	ChemicalW	850,255	853,000	892,931	934,692	978,365	1,024,037	1,071,797	1,121,739	1,173,962	1,228,568	1,285,663
70	401361	525212	Lab Supplies	ChemicalW	94,350	80,000	83,745	87,662	91,758	96,041	100,520	105,204	110,102	115,223	120,578
71	401361	525400	Publications, Membership, Training	Inflation	21,934	36,700	37,801	38,935	40,103	41,306	42,545	43,822	45,136	46,490	47,885
72	401361	990419	Fleet Maint Allocation	Repair	3,350	6,578	6,841	7,115	7,399	7,695	8,003	8,323	8,656	9,002	9,363
73			Total Water Plant Operations		\$ 3,149,852	\$ 3,382,167	\$ 3,526,862	\$ 3,678,341	\$ 3,836,973	\$ 4,003,150	\$ 4,177,292	\$ 4,359,844	\$ 4,551,285	\$ 4,752,124	\$ 4,962,906
Customer Service / Billing															
74	401363	511200	Salaries and Wages	Labor	\$ 596,446	\$ 610,479	\$ 634,898	\$ 660,294	\$ 686,706	\$ 714,174	\$ 742,741	\$ 772,451	\$ 803,349	\$ 835,483	\$ 868,902
75	401363	511400	Overtime	Labor	7,481	13,567	14,110	14,674	15,261	15,872	16,506	17,167	17,853	18,567	19,310
76	401363	512100	FICA Taxes	Labor	43,995	47,740	49,650	51,636	53,701	55,849	58,083	60,407	62,823	65,336	67,949
77	401363	512200	Retirement Contributions	Labor	81,351	80,608	83,833	87,186	90,673	94,300	98,072	101,995	106,075	110,318	114,731
78	401363	512300	Health/Dental/Life Insurance	HealthIns	180,073	183,232	201,555	221,711	243,882	268,270	295,097	324,607	357,068	392,774	432,052
79	401363	512400	Workers Compensation	Labor	2,933	1,736	1,805	1,877	1,953	2,031	2,112	2,196	2,284	2,376	2,471
80	401363	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
81	401363	523101	Professional Services - Other	Labor	9,944	10,215	10,624	11,049	11,491	11,950	12,428	12,925	13,443	13,980	14,539
82	401363	523401	Other Contractual Svcs - Misc	Labor	18,094	29,129	30,294	31,506	32,767	34,077	35,440	36,858	38,332	39,865	41,460
83	401363	523404	Software/Network Maintenance	Repair	4,675	4,469	4,648	4,834	5,027	5,228	5,437	5,655	5,881	6,116	6,361
84	401363	524001	Travel and Per Diem	Fuel	2,778	2,793	2,933	3,080	3,234	3,395	3,565	3,743	3,930	4,127	4,333
85	401363	524102	Postage	Cust-Water	181,279	201,351	208,812	216,540	224,543	232,831	241,415	250,304	259,509	269,041	277,113
86	401363	524402	Rentals and Leases - Equipment	Inflation	-	893	920	947	976	1,005	1,035	1,066	1,098	1,131	1,165
87	401363	524602	R&M - Equipment	Repair	3,227	5,187	5,395	5,611	5,835	6,069	6,311	6,564	6,826	7,099	7,383
88	401363	524701	Printing and Binding - General	Inflation	108,994	64,643	66,582	68,580	70,637	72,756	74,939	77,187	79,503	81,888	84,345
89	401363	524901	Recognitions	Inflation	802	2,674	2,754	2,836	2,921	3,009	3,099	3,192	3,288	3,387	3,488
90	401363	525101	Office Supplies - General	Inflation	5,105	5,187	5,343	5,503	5,668	5,838	6,014	6,194	6,380	6,571	6,768
91	401363	525102	Furniture and Equipment	Inflation	30	6,145	6,329	6,519	6,715	6,916	7,124	7,338	7,558	7,784	8,018
92	401363	525201	Fuel and Oil	Fuel	645	646	679	713	748	786	825	866	910	955	1,003
93	401363	525206	Uniforms	Inflation	1,755	2,394	2,466	2,540	2,616	2,695	2,776	2,859	2,945	3,033	3,124
94	401363	525210	Operating Supplies - Other	Inflation	422	798	822	847	872	898	925	953	982	1,011	1,041
95	401363	525400	Publications, Membership, Training	Inflation	2,018	5,108	5,261	5,419	5,581	5,749	5,921	6,099	6,282	6,470	6,664
96	401363	525500	Bank Charges	WRevenue	-	287,303	306,508	326,983	348,812	364,072	377,340	391,077	405,298	420,020	420,020
97	401363	640100	Computer Equipment	Eliminate	1,277	-	-	-	-	-	-	-	-	-	-
98			Total Customer Service / Billing		\$ 1,253,325	\$ 1,566,300	\$ 1,646,221	\$ 1,730,885	\$ 1,820,620	\$ 1,907,772	\$ 1,997,208	\$ 2,091,703	\$ 2,191,616	\$ 2,297,335	\$ 2,392,242
Water / Wastewater Field Operations															
99	401364	511200	Salaries and Wages	Labor	\$ 1,170,907	\$ 1,480,554	\$ 1,539,776	\$ 1,601,367	\$ 1,665,422	\$ 1,732,039	\$ 1,801,320	\$ 1,873,373	\$ 1,948,308	\$ 2,026,240	\$ 2,107,290
100	401364	511400	Overtime	Labor	213,903	196,383	204,238	212,408	220,904	229,740	238,930	248,487	258,427	268,764	279,514
101	401364	511500	Special Pay	Labor	14,633	15,448	16,066	16,708	17,377	18,072	18,795	19,546	20,328	21,141	21,987
102	401364	512100	FICA Taxes	Labor	104,351	129,468	134,647	140,033	145,634	151,460	157,518	163,819	170,371	177,186	184,274
103	401364	512200	Retirement Contributions	Labor	183,343	205,875	214,110	222,675	231,582	240,845	250,479	260,498	270,918	281,755	293,025
104	401364	512300	Health/Dental/Life Insurance	HealthIns	314,389	430,288	473,317	520,648	572,713	629,984	692,983	762,281	838,509	922,360	1,014,596
105	401364	512400	Workers Compensation	Inflation	19,724	20,223	20,830	21,455	22,099	22,762	23,444	24,148	24,872	25,618	26,387

Table 1-8

City of Deltona, Florida
Water and Wastewater Rate Study
Water System

Projected Operating Expenses - Water System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
106	401364	AddPers	Additional Personnel	Input	-	97,330	200,500	206,515	212,711	219,092	225,665	232,435	239,408	246,590	253,988
107	401364	523101	Professional Services - Other	Labor	2,621	1,639	1,704	1,772	1,843	1,917	1,994	2,073	2,156	2,243	2,332
108	401364	523401	Other Contractual Svcs - Misc	Labor	2,773	2,048	2,130	2,215	2,304	2,396	2,492	2,592	2,695	2,803	2,915
109	401364	523404	Software/Network Maintenance	Repair	28,568	40,965	42,603	44,307	46,079	47,923	49,840	51,833	53,906	56,063	58,305
110	401364	523415	Tree Removal	Repair	11,798	-	-	-	-	-	-	-	-	-	-
111	401364	524001	Travel and Per Diem	Fuel	-	2,458	2,581	2,710	2,845	2,988	3,137	3,294	3,458	3,631	3,813
112	401364	524101	Communications	Inflation	6,250	10,651	10,970	11,299	11,638	11,988	12,347	12,718	13,099	13,492	13,897
113	401364	524301	Utility Services - General	Inflation	3,657	4,206	4,332	4,462	4,596	4,734	4,876	5,022	5,173	5,328	5,488
114	401364	524402	Rentals and Leases - Equipment	Inflation	125	2,048	2,110	2,173	2,238	2,305	2,374	2,446	2,519	2,595	2,672
115	401364	524601	R&M - Vehicles	Repair	848	-	-	-	-	-	-	-	-	-	-
116	401364	524602	R&M - Equipment	Repair	9,926	32,854	34,168	35,534	36,956	38,434	39,971	41,570	43,233	44,962	46,761
117	401364	524607	R&M - Infrastructure	Repair	226,142	792,663	824,370	857,344	891,638	927,304	964,396	1,002,972	1,043,091	1,084,814	1,128,207
118	401364	524610	R&M - Other	Repair	6,514	13,928	14,485	15,064	15,667	16,294	16,945	17,623	18,328	19,061	19,824
119	401364	524701	Printing and Binding - General	Inflation	817	1,639	1,688	1,738	1,791	1,844	1,900	1,957	2,015	2,076	2,138
120	401364	524901	Recognitions	Inflation	534	3,810	3,924	4,042	4,163	4,288	4,416	4,549	4,685	4,826	4,971
121	401364	524906	Dumping Fees	Inflation	2,197	4,096	4,219	4,346	4,476	4,611	4,749	4,891	5,038	5,189	5,345
122	401364	524910	Employee Physicals	Inf/Emp	-	2,458	2,532	2,608	2,686	2,766	2,849	2,935	3,023	3,114	3,207
123	401364	524931	Locates	Inflation	5,475	11,060	11,392	11,734	12,086	12,449	12,822	13,207	13,603	14,011	14,431
124	401364	525101	Office Supplies - General	Inflation	402	2,048	2,110	2,173	2,238	2,305	2,374	2,446	2,519	2,595	2,672
125	401364	525201	Fuel and Oil	Fuel	73,024	87,258	91,621	96,202	101,012	106,062	111,365	116,934	122,780	128,919	135,365
126	401364	525202	Small Tools and Equipment	Inflation	14,471	22,449	23,122	23,816	24,530	25,266	26,024	26,805	27,609	28,437	29,290
127	401364	525206	Uniforms	Inf/Emp	16,890	26,422	27,215	28,031	28,872	29,738	30,630	31,549	32,496	33,471	34,475
128	401364	525210	Operating Supplies - Other	Inflation	15,787	17,336	17,856	18,392	18,944	19,512	20,097	20,700	21,321	21,961	22,620
129	401364	525212	Lab Supplies	ChemicalW	-	4,096	4,288	4,488	4,699	4,918	5,147	5,387	5,638	5,900	6,174
130	401364	525213	Landscaping, Seed and Sod	Inflation	3,871	7,783	8,017	8,257	8,505	8,760	9,023	9,294	9,572	9,860	10,155
131	401364	525400	Publications, Membership, Training	Inflation	2,657	19,827	20,422	21,034	21,665	22,315	22,985	23,674	24,384	25,116	25,870
132	401364	990419	Fleet Maint Allocation	Repair	37,420	116,043	120,685	125,513	130,533	135,754	141,185	146,832	152,705	158,813	165,166
133			Total Water / Wastewater Field Operations		\$ 2,494,014	\$ 3,805,354	\$ 4,082,027	\$ 4,271,066	\$ 4,470,446	\$ 4,680,864	\$ 4,903,073	\$ 5,137,889	\$ 5,386,191	\$ 5,648,935	\$ 5,927,155
			Water and Wastewater Non-Departmental												
134	401900	524501	Insurance - General	Insurance	\$ -	\$ 330,675	\$ 343,902	\$ 357,658	\$ 371,965	\$ 386,843	\$ 402,317	\$ 418,410	\$ 435,146	\$ 452,552	\$ 470,654
135	401900	581001	Transfer Out to Fund 001 (General Fund)	Labor	-	1,104,224	1,148,393	1,194,329	1,242,102	1,291,786	1,343,458	1,397,196	1,453,084	1,511,207	1,571,656
136	401900	990001	Operating Contingency	Labor	-	125,000	130,000	135,200	140,608	146,232	152,082	158,165	164,491	171,071	177,914
137	401900	990131	IT - Allocated Costs	Labor	-	640,260	665,870	692,505	720,205	749,013	778,974	810,133	842,538	876,240	911,289
138	401900	Add1	Additional Item 1	Labor	-	-	-	-	-	-	-	-	-	-	-
139			Total Water and Wastewater Non-Departmental		\$ -	\$ 2,200,159	\$ 2,288,166	\$ 2,379,692	\$ 2,474,880	\$ 2,573,875	\$ 2,676,830	\$ 2,783,904	\$ 2,895,260	\$ 3,011,070	\$ 3,131,513
140			TOTAL WATER SYSTEM OPERATING EXPENSES		\$ 8,755,741	\$ 11,916,009	\$ 12,547,818	\$ 13,109,168	\$ 13,699,002	\$ 14,311,040	\$ 14,951,621	\$ 15,625,100	\$ 16,333,531	\$ 17,079,123	\$ 17,847,215

Table 1-9

City of Deltona, Florida
Water and Wastewater Rate Study
Wastewater System

Projected Operating Expenses - Wastewater System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Water and Wastewater Administration															
1	401360	511200	Salaries and Wages	Labor	\$ 185,983	\$ 202,289	\$ 210,380	\$ 218,796	\$ 227,547	\$ 236,649	\$ 246,115	\$ 255,960	\$ 266,198	\$ 276,846	\$ 287,920
2	401360	511400	Overtime	Labor	4,055	5,386	5,602	5,826	6,059	6,301	6,553	6,815	7,088	7,371	7,666
3	401360	511500	Special Pay	Labor	446	629	654	680	707	736	765	796	828	861	895
4	401360	512100	FICA Taxes	Labor	13,968	15,935	16,572	17,235	17,925	18,642	19,387	20,163	20,969	21,808	22,681
5	401360	512200	Retirement Contributions	Labor	29,263	38,799	40,351	41,965	43,644	45,390	47,205	49,093	51,057	53,099	55,223
6	401360	512300	Health/Dental/Life Insurance	HealthIns	40,366	45,254	49,779	54,757	60,233	66,256	72,881	80,170	88,187	97,005	106,706
7	401360	512400	Workers Compensation	Labor	567	1,001	1,041	1,083	1,126	1,171	1,218	1,266	1,317	1,370	1,424
8	401360	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
9	401360	523101	Professional Services - Other	Labor	16,018	23,698	24,646	25,632	26,657	27,723	28,832	29,985	31,185	32,432	33,730
10	401360	523102	General Legal Services	Labor	1,576	-	-	-	-	-	-	-	-	-	-
11	401360	523401	Other Contractual Svcs - Misc	Labor	2,843	2,948	3,066	3,189	3,316	3,449	3,587	3,730	3,879	4,035	4,196
12	401360	523404	Software/Network Maintenance	Repair	110,947	153,413	159,550	165,932	172,569	179,472	186,651	194,117	201,881	209,956	218,355
13	401360	523405	Mowing and Litter Control	Repair	1,361	1,890	1,965	2,044	2,126	2,211	2,299	2,391	2,487	2,586	2,690
14	401360	524001	Travel and Per Diem	Fuel	906	5,102	5,358	5,625	5,907	6,202	6,512	6,838	7,180	7,539	7,916
15	401360	524101	Communications	Inflation	60	227	234	241	248	255	263	271	279	287	296
16	401360	524102	Postage	Inflation	7	189	195	200	207	213	219	226	232	239	247
17	401360	524301	Utility Services - General	Inflation	7,661	7,663	7,893	8,129	8,373	8,624	8,883	9,150	9,424	9,707	9,998
18	401360	524501	Insurance - General	Insurance	208,770	-	-	-	-	-	-	-	-	-	-
19	401360	524602	R&M - Equipment	Repair	3,414	4,762	4,953	5,151	5,357	5,571	5,794	6,026	6,267	6,517	6,778
20	401360	524603	R&M - Building	Repair	4,516	30,048	31,250	32,500	33,800	35,152	36,558	38,020	39,541	41,122	42,767
21	401360	524610	R&M - Other	Repair	351	37,267	38,757	40,308	41,920	43,597	45,341	47,154	49,040	51,002	53,042
22	401360	524701	Printing and Binding - General	Inflation	-	113	117	120	124	128	131	135	139	144	148
23	401360	524901	Recognitions	Inflation	254	567	584	601	620	638	657	677	697	718	740
24	401360	524910	Employee Physicals	Inflation	-	340	350	361	372	383	394	406	418	431	444
25	401360	525101	Office Supplies - General	Inflation	648	1,890	1,946	2,005	2,065	2,127	2,191	2,257	2,324	2,394	2,466
26	401360	525102	Furniture and Equipment	Inflation	280	3,780	3,893	4,010	4,130	4,254	4,382	4,513	4,648	4,788	4,931
27	401360	525201	Fuel and Oil	Fuel	412	1,240	1,302	1,367	1,435	1,507	1,582	1,661	1,744	1,832	1,923
28	401360	525202	Small Tools and Equipment	Inflation	83	1,134	1,168	1,203	1,239	1,276	1,314	1,354	1,395	1,436	1,479
29	401360	525203	Janitorial Supplies	Inflation	2,099	2,646	2,725	2,807	2,891	2,978	3,067	3,159	3,254	3,352	3,452
30	401360	525206	Uniforms	Inf/Emp	333	491	506	521	537	553	570	587	604	622	641
31	401360	525210	Operating Supplies - Other	Inflation	148	1,134	1,168	1,203	1,239	1,276	1,314	1,354	1,395	1,436	1,479
32	401360	525400	Publications, Membership, Training	Inflation	655	6,690	6,891	7,097	7,310	7,529	7,755	7,988	8,228	8,475	8,729
33	401360	910001	Operating Transfer Out to General Fund	Labor	351,813	-	-	-	-	-	-	-	-	-	-
34	401360	990131	IT - Allocated Costs	Repair	165,716	-	-	-	-	-	-	-	-	-	-
35	401360	990419	Fleet Maint Allocation	Repair	1,451	2,350	2,444	2,542	2,644	2,749	2,859	2,974	3,093	3,216	3,345
36	Total Water and Wastewater Administration				\$1,156,969	\$ 598,874	\$ 625,339	\$ 653,129	\$ 682,324	\$ 713,011	\$ 745,282	\$ 779,235	\$ 814,979	\$ 852,628	\$ 892,307
Wastewater Plant (Fisher)															
37	401362	511200	Salaries and Wages	Labor	\$ 679,861	\$ 534,791	\$ 556,183	\$ 578,430	\$ 601,567	\$ 625,630	\$ 650,655	\$ 676,681	\$ 703,748	\$ 731,898	\$ 761,174
38	401362	511400	Overtime	Labor	93,634	108,052	112,374	116,869	121,544	126,406	131,462	136,720	142,189	147,877	153,792
39	401362	511500	Special Pay	Labor	15,620	18,335	19,068	19,831	20,624	21,449	22,307	23,200	24,128	25,093	26,096
40	401362	512100	FICA Taxes	Labor	58,552	50,579	52,602	54,706	56,894	59,170	61,537	63,999	66,559	69,221	71,990
41	401362	512200	Retirement Contributions	Labor	107,208	74,486	77,465	80,564	83,787	87,138	90,624	94,249	98,018	101,939	106,017
42	401362	512300	Health/Dental/Life Insurance	HealthIns	163,081	133,410	146,751	161,426	177,569	195,326	214,858	236,344	259,978	285,976	314,574
43	401362	512400	Workers Compensation	Labor	6,525	6,124	6,369	6,624	6,889	7,164	7,451	7,749	8,059	8,381	8,716
44	401362	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
45	401362	523114	Water Testing Services	Labor	27,628	33,500	34,840	36,234	37,683	39,190	40,758	42,388	44,084	45,847	47,681
46	401362	523401	Other Contractual Svcs - Misc	Labor	3,833	7,300	7,592	7,896	8,212	8,540	8,882	9,237	9,606	9,991	10,390
47	401362	523404	Software/Network Maintenance	Repair	11,422	23,015	23,936	24,893	25,889	26,924	28,001	29,121	30,286	31,498	32,758
48	401362	523405	Mowing and Litter Control	Inflation	7,200	32,000	32,960	33,949	34,967	36,016	37,097	38,210	39,356	40,537	41,753
49	401362	523415	Tree Removal	Inflation	-	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
50	401362	524001	Travel and Per Diem	Fuel	-	3,000	3,150	3,308	3,473	3,647	3,829	4,020	4,221	4,432	4,654
51	401362	524101	Communications	Inflation	3,161	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
52	401362	524102	Postage	Inflation	94	300	309	318	328	338	348	358	369	380	391

Table 1-9

City of Deltona, Florida
Water and Wastewater Rate Study
Wastewater System

Projected Operating Expenses - Wastewater System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
53	401362	524301	Utility Services - General	Inflation	143,681	265,000	272,950	281,139	289,573	298,260	307,208	316,424	325,917	335,694	345,765
54	401362	524306	Sludge Removal	Sludge	66,000	85,000	89,250	93,713	98,398	103,318	108,484	113,908	119,604	125,584	131,863
55	401362	524602	R&M - Equipment	Repair	105,435	180,600	187,824	195,337	203,150	211,276	219,728	228,517	237,657	247,164	257,050
56	401362	524603	R&M - Building	Repair	-	5,500	5,720	5,949	6,187	6,434	6,692	6,959	7,238	7,527	7,828
57	401362	524607	R&M - Infrastructure	Repair	-	200	208	216	225	234	243	253	263	274	285
58	401362	524610	R&M - Other	Repair	3,051	6,500	6,760	7,030	7,312	7,604	7,908	8,225	8,554	8,896	9,252
59	401362	524701	Printing and Binding - General	Inflation	-	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305
60	401362	524901	Recognitions	Inflation	-	1,950	2,009	2,069	2,131	2,195	2,261	2,328	2,398	2,470	2,544
61	401362	524910	Employee Physicals	Inf/Emp	-	300	309	318	328	338	348	358	369	380	391
62	401362	525101	Office Supplies - General	Inflation	139	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305
63	401362	525102	Furniture and Equipment	Inflation	-	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
64	401362	525201	Fuel and Oil	Fuel	15,595	16,000	16,800	17,640	18,522	19,448	20,421	21,442	22,514	23,639	24,821
65	401362	525202	Small Tools and Equipment	Inflation	849	4,000	4,120	4,244	4,371	4,502	4,637	4,776	4,919	5,067	5,219
66	401362	525203	Janitorial Supplies	Inflation	1,751	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
67	401362	525206	Uniforms	Inf/Emp	5,046	7,100	7,313	7,532	7,758	7,991	8,231	8,478	8,732	8,994	9,264
68	401362	525210	Operating Supplies - Other	Inflation	2,837	5,700	5,871	6,047	6,229	6,415	6,608	6,806	7,010	7,221	7,437
69	401362	525211	Chemicals	ChemicalS	236,550	284,000	304,909	327,035	366,903	409,437	436,985	466,082	496,807	529,245	563,483
70	401362	525212	Lab Supplies	ChemicalS	13,124	32,000	34,356	36,849	41,341	46,134	49,238	52,516	55,978	59,633	63,491
71	401362	525400	Publications, Membership, Training	Inflation	495	2,600	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392
72	401362	990419	Fleet Maint Allocation	Repair	14,993	41,103	42,747	44,457	46,235	48,085	50,008	52,008	54,089	56,252	58,502
73			Total Wastewater Plant (Fisher)		\$ 1,787,362	\$ 1,973,945	\$ 2,069,267	\$ 2,169,581	\$ 2,293,495	\$ 2,424,479	\$ 2,543,152	\$ 2,668,192	\$ 2,799,992	\$ 2,938,970	\$ 3,085,579
Customer Service / Billing															
74	401363	511200	Salaries and Wages	Labor	\$ 122,397	\$ 125,276	\$ 130,287	\$ 135,499	\$ 140,919	\$ 146,556	\$ 152,418	\$ 158,514	\$ 164,855	\$ 171,449	\$ 178,307
75	401363	511400	Overtime	Labor	1,535	2,784	2,895	3,011	3,132	3,257	3,387	3,523	3,664	3,810	3,963
76	401363	512100	FICA Taxes	Labor	9,028	9,797	10,189	10,596	11,020	11,461	11,919	12,396	12,892	13,408	13,944
77	401363	512200	Retirement Contributions	Labor	16,694	16,542	17,203	17,891	18,607	19,351	20,125	20,930	21,768	22,638	23,544
78	401363	512300	Health/Dental/Life Insurance	HealthIns	36,953	37,601	41,361	45,497	50,047	55,052	60,557	66,612	73,274	80,601	88,661
79	401363	512400	Workers Compensation	Labor	602	356	370	385	401	417	433	451	469	487	507
80	401363	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
81	401363	523101	Professional Services - Other	Labor	2,041	2,096	2,180	2,267	2,358	2,452	2,550	2,652	2,759	2,869	2,984
82	401363	523401	Other Contractual Svcs - Misc	Labor	3,713	5,978	6,217	6,465	6,724	6,993	7,273	7,564	7,866	8,181	8,508
83	401363	523404	Software/Network Maintenance	Repair	959	917	954	992	1,032	1,073	1,116	1,160	1,207	1,255	1,305
84	401363	524001	Travel and Per Diem	Fuel	570	573	602	632	664	697	732	768	807	847	889
85	401363	524102	Postage	Cust-Water	37,200	41,319	42,850	44,436	46,078	47,779	49,541	51,365	53,254	55,210	56,866
86	401363	524402	Rentals and Leases - Equipment	Inflation	-	183	189	194	200	206	212	219	225	232	239
87	401363	524602	R&M - Equipment	Repair	662	1,065	1,107	1,151	1,197	1,245	1,295	1,347	1,401	1,457	1,515
88	401363	524701	Printing and Binding - General	Inflation	22,367	13,265	13,663	14,073	14,495	14,930	15,378	15,840	16,315	16,804	17,308
89	401363	524901	Recognitions	Inflation	165	549	565	582	600	617	636	655	675	695	716
90	401363	525101	Office Supplies - General	Inflation	1,047	1,065	1,096	1,129	1,163	1,198	1,234	1,271	1,309	1,348	1,389
91	401363	525102	Furniture and Equipment	Inflation	6	1,261	1,299	1,338	1,378	1,419	1,462	1,506	1,551	1,597	1,645
92	401363	525201	Fuel and Oil	Fuel	132	133	139	146	154	161	169	178	187	196	206
93	401363	525206	Uniforms	Inflation	360	491	506	521	537	553	570	587	604	622	641
94	401363	525210	Operating Supplies - Other	Inflation	87	164	169	174	179	184	190	196	201	207	214
95	401363	525400	Publications, Membership, Training	Inflation	414	1,048	1,080	1,112	1,145	1,180	1,215	1,252	1,289	1,328	1,368
96	401363	525500	Bank Charges	SRevenue	-	58,957	64,172	69,801	78,879	86,883	91,459	96,231	101,208	106,396	106,396
97	401363	640100	Computer Equipment	Eliminate	262	-	-	-	-	-	-	-	-	-	-
98			Total Customer Service / Billing		\$ 257,194	\$ 321,420	\$ 339,095	\$ 357,895	\$ 380,908	\$ 403,665	\$ 423,871	\$ 445,216	\$ 467,777	\$ 491,639	\$ 511,115
Water / Wastewater Field Operations															
99	401364	511200	Salaries and Wages	Labor	\$ 258,266	\$ 326,564	\$ 339,627	\$ 353,212	\$ 367,340	\$ 382,034	\$ 397,315	\$ 413,208	\$ 429,736	\$ 446,926	\$ 464,803
100	401364	511400	Overtime	Labor	47,180	43,316	45,049	46,851	48,725	50,674	52,701	54,809	57,001	59,281	61,652
101	401364	511500	Special Pay	Labor	3,227	3,407	3,544	3,685	3,833	3,986	4,145	4,311	4,484	4,663	4,850
102	401364	512100	FICA Taxes	Labor	23,016	28,557	29,699	30,887	32,122	33,407	34,744	36,133	37,579	39,082	40,645
103	401364	512200	Retirement Contributions	Labor	40,440	45,410	47,226	49,115	51,080	53,123	55,248	57,458	59,756	62,146	64,632

Table 1-9

City of Deltona, Florida
Water and Wastewater Rate Study
Wastewater System

Projected Operating Expenses - Wastewater System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
104	401364	512300	Health/Dental/Life Insurance	HealthIns	69,345	94,908	104,399	114,839	126,323	138,955	152,851	168,136	184,949	203,444	223,788
105	401364	512400	Workers Compensation	Inflation	4,351	4,461	4,594	4,732	4,874	5,020	5,171	5,326	5,486	5,651	5,820
106	401364	AddPers	Additional Personnel	Input	-	55,157	113,623	117,032	120,543	124,159	127,884	131,720	135,672	139,742	143,934
107	401364	523101	Professional Services - Other	Labor	578	361	376	391	407	423	440	457	476	495	514
108	401364	523401	Other Contractual Svcs - Misc	Labor	612	452	470	489	508	529	550	572	595	618	643
109	401364	523404	Software/Network Maintenance	Repair	6,301	9,035	9,397	9,773	10,164	10,570	10,993	11,433	11,890	12,366	12,860
110	401364	523415	Tree Removal	Repair	2,602	-	-	-	-	-	-	-	-	-	-
111	401364	524001	Travel and Per Diem	Fuel	-	542	569	598	628	659	692	727	763	801	841
112	401364	524101	Communications	Inflation	1,379	2,349	2,420	2,492	2,567	2,644	2,723	2,805	2,889	2,976	3,065
113	401364	524301	Utility Services - General	Inflation	807	928	956	984	1,014	1,044	1,076	1,108	1,141	1,175	1,211
114	401364	524402	Rentals and Leases - Equipment	Inflation	28	452	465	479	494	508	524	539	556	572	589
115	401364	524601	R&M - Vehicles	Repair	187	-	-	-	-	-	-	-	-	-	-
116	401364	524602	R&M - Equipment	Repair	2,189	7,246	7,536	7,838	8,151	8,477	8,816	9,169	9,536	9,917	10,314
117	401364	524607	R&M - Infrastructure	Repair	49,880	174,837	181,830	189,104	196,668	204,534	212,716	221,224	230,073	239,276	248,847
118	401364	524610	R&M - Other	Repair	1,437	3,072	3,195	3,323	3,456	3,594	3,738	3,887	4,043	4,204	4,373
119	401364	524701	Printing and Binding - General	Inflation	180	361	372	383	395	407	419	432	445	458	472
120	401364	524901	Recognitions	Inflation	118	840	866	891	918	946	974	1,003	1,033	1,064	1,096
121	401364	524906	Dumping Fees	Inflation	484	904	931	959	987	1,017	1,047	1,079	1,111	1,145	1,179
122	401364	524910	Employee Physicals	Inf/Emp	-	542	558	575	592	610	628	647	667	687	707
123	401364	524931	Locates	Inflation	1,208	2,440	2,513	2,588	2,666	2,746	2,828	2,913	3,000	3,090	3,183
124	401364	525101	Office Supplies - General	Inflation	89	452	465	479	494	508	524	539	556	572	589
125	401364	525201	Fuel and Oil	Fuel	16,107	19,246	20,209	21,219	22,280	23,394	24,564	25,792	27,082	28,436	29,857
126	401364	525202	Small Tools and Equipment	Inflation	3,192	4,951	5,100	5,253	5,411	5,573	5,740	5,912	6,090	6,272	6,461
127	401364	525206	Uniforms	Inf/Emp	3,725	5,828	6,003	6,183	6,368	6,559	6,756	6,959	7,168	7,383	7,604
128	401364	525210	Operating Supplies - Other	Inflation	3,482	3,824	3,939	4,057	4,178	4,304	4,433	4,566	4,703	4,844	4,989
129	401364	525212	Lab Supplies	ChemicalW	-	904	946	990	1,036	1,085	1,135	1,188	1,244	1,301	1,362
130	401364	525213	Landscaping, Seed and Sod	Inflation	854	1,717	1,768	1,821	1,876	1,932	1,990	2,050	2,111	2,175	2,240
131	401364	525400	Publications, Membership, Training	Inflation	586	4,373	4,504	4,640	4,779	4,922	5,070	5,222	5,378	5,540	5,706
132	401364	990419	Fleet Maint Allocation	Repair	8,254	25,596	26,619	27,684	28,792	29,943	31,141	32,387	33,682	35,029	36,430
133			Total Water / Wastewater Field Operations		\$ 550,102	\$ 873,032	\$ 969,767	\$ 1,013,546	\$ 1,059,667	\$ 1,108,287	\$ 1,159,575	\$ 1,213,711	\$ 1,270,893	\$ 1,331,332	\$ 1,395,259
Eastern Wastewater Treatment Plant															
134	401365	511200	Salaries and Wages	Labor	\$ 247,118	\$ 944,393	\$ 982,169	\$ 1,021,455	\$ 1,062,314	\$ 1,104,806	\$ 1,148,998	\$ 1,194,958	\$ 1,242,757	\$ 1,292,467	\$ 1,344,166
135	401365	511400	Overtime	Labor	45,242	63,070	65,593	68,217	70,945	73,783	76,734	79,804	82,996	86,316	89,768
136	401365	511500	Special Pay	Labor	4,140	5,632	5,857	6,092	6,335	6,589	6,852	7,126	7,411	7,708	8,016
137	401365	512100	FICA Taxes	Labor	22,386	77,502	80,602	83,826	87,179	90,666	94,293	98,065	101,987	106,067	110,310
138	401365	512200	Retirement Contributions	Labor	40,758	131,219	136,468	141,926	147,604	153,508	159,648	166,034	172,675	179,582	186,766
139	401365	512300	Health/Dental/Life Insurance	HealthIns	53,731	263,864	290,250	319,275	351,203	386,323	424,956	467,451	514,196	565,616	622,178
140	401365	512400	Workers Compensation	Labor	3,525	12,567	13,070	13,592	14,136	14,702	15,290	15,901	16,537	17,199	17,887
141	401365	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
142	401365	523101	Professional Services - Other	Labor	-	20,000	20,800	21,632	22,497	23,397	24,333	25,306	26,319	27,371	28,466
143	401365	523114	Water Testing Services	Labor	20,058	30,000	31,200	32,448	33,746	35,096	36,500	37,960	39,478	41,057	42,699
144	401365	523401	Other Contractual Svcs - Misc	Labor	26,942	29,700	30,888	32,124	33,408	34,745	36,135	37,580	39,083	40,647	42,272
145	401365	523404	Software/Network Maintenance	Repair	11,172	23,100	24,024	24,985	25,984	27,024	28,105	29,229	30,398	31,614	32,879
146	401365	523405	Mowing and Litter Control	Inflation	14,400	24,000	24,720	25,462	26,225	27,012	27,823	28,657	29,517	30,402	31,315
147	401365	523415	Tree Removal	Inflation	1,750	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
148	401365	524001	Travel and Per Diem	Fuel	8	10,000	10,500	11,025	11,576	12,155	12,763	13,401	14,071	14,775	15,513
149	401365	524101	Communications	Inflation	1,927	8,200	8,446	8,699	8,960	9,229	9,506	9,791	10,085	10,388	10,699
150	401365	524102	Postage	Inflation	15	100	103	106	109	113	116	119	123	127	130
151	401365	524301	Utility Services - General	Inflation	216,642	329,337	339,217	349,394	359,875	370,672	381,792	393,246	405,043	417,194	429,710
152	401365	524306	Sludge Removal	Sludge	80,827	100,000	105,000	110,250	115,763	121,551	127,628	134,010	140,710	147,746	155,133
153	401365	524402	Rentals and Leases - Equipment	Inflation	-	500	515	530	546	563	580	597	615	633	652
154	401365	524602	R&M - Equipment	Repair	151,871	267,000	277,680	288,787	300,339	312,352	324,846	337,840	351,354	365,408	380,024
155	401365	524603	R&M - Building	Repair	7,120	9,100	9,464	9,843	10,236	10,646	11,072	11,514	11,975	12,454	12,952
156	401365	524607	R&M - Infrastructure	Repair	19,963	90,000	93,600	97,344	101,238	105,287	109,499	113,879	118,434	123,171	128,098

Table 1-9

City of Deltona, Florida
Water and Wastewater Rate Study
Wastewater System

Projected Operating Expenses - Wastewater System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
157	401365	524610	R&M - Other	Repair	2,277	14,000	14,560	15,142	15,748	16,378	17,033	17,714	18,423	19,160	19,926
158	401365	524701	Printing and Binding - General	Inflation	-	500	515	530	546	563	580	597	615	633	652
159	401365	524901	Recognitions	Inflation	-	1,250	1,288	1,326	1,366	1,407	1,449	1,493	1,537	1,583	1,631
160	401365	524910	Employee Physicals	Inflation	-	500	515	530	546	563	580	597	615	633	652
161	401365	524999	Other Current Charges	Inflation	214	-	-	-	-	-	-	-	-	-	-
162	401365	525101	Office Supplies - General	Inflation	3,342	1,700	1,751	1,804	1,858	1,913	1,971	2,030	2,091	2,154	2,218
163	401365	525102	Furniture and Equipment	Inflation	236	1,800	1,854	1,910	1,967	2,026	2,087	2,149	2,214	2,280	2,349
164	401365	525201	Fuel and Oil	Fuel	5,466	31,768	33,356	35,024	36,775	38,614	40,545	42,572	44,701	46,936	49,283
165	401365	525202	Small Tools and Equipment	Inflation	502	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
166	401365	525203	Janitorial Supplies	Inflation	1,563	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
167	401365	525206	Uniforms	Inf/Emp	3,155	10,600	10,918	11,246	11,583	11,930	12,288	12,657	13,037	13,428	13,831
168	401365	525210	Operating Supplies - Other	Inflation	6,977	8,000	8,240	8,487	8,742	9,004	9,274	9,552	9,839	10,134	10,438
169	401365	525211	Chemicals	ChemicalS	287,820	370,000	397,240	426,067	478,008	533,422	569,312	607,219	647,249	689,509	734,115
170	401365	525212	Lab Supplies	Inflation	8,451	14,000	14,420	14,853	15,298	15,757	16,230	16,717	17,218	17,735	18,267
171	401365	525400	Publications, Membership, Training	Inflation	542	10,970	11,299	11,638	11,987	12,347	12,717	13,099	13,492	13,896	14,313
172			Total Eastern Wastewater Treatment Plant		\$ 1,290,141	\$ 2,911,872	\$ 3,053,847	\$ 3,203,527	\$ 3,382,840	\$ 3,572,583	\$ 3,750,227	\$ 3,937,821	\$ 4,136,019	\$ 4,345,524	\$ 4,567,094
Lift Stations															
173	401367	511200	Salaries and Wages	Labor	\$ 50,378	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
174	401367	511400	Overtime	Labor	10,741	-	-	-	-	-	-	-	-	-	-
175	401367	511500	Special Pay	Labor	2,140	-	-	-	-	-	-	-	-	-	-
176	401367	512100	FICA Taxes	Labor	4,172	-	-	-	-	-	-	-	-	-	-
177	401367	512200	Retirement Contributions	Labor	8,526	-	-	-	-	-	-	-	-	-	-
178	401367	512300	Health/Dental/Life Insurance	HealthIns	21,529	-	-	-	-	-	-	-	-	-	-
179	401367	512400	Workers Compensation	Labor	675	-	-	-	-	-	-	-	-	-	-
180	401367	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
181	401367	523401	Other Contractual Svcs - Misc	Labor	12,021	-	-	-	-	-	-	-	-	-	-
182	401367	523404	Software/Network Maintenance	Repair	11,172	-	-	-	-	-	-	-	-	-	-
183	401367	523405	Mowing and Litter Control	Inflation	5,220	-	-	-	-	-	-	-	-	-	-
184	401367	524101	Communications	Inflation	4,896	-	-	-	-	-	-	-	-	-	-
185	401367	524301	Utility Services - General	Inflation	64,572	-	-	-	-	-	-	-	-	-	-
186	401367	524306	Sludge Removal	Sludge	9,166	-	-	-	-	-	-	-	-	-	-
187	401367	524602	R&M - Equipment	Repair	133,019	-	-	-	-	-	-	-	-	-	-
188	401367	524607	R&M - Infrastructure	Repair	48,025	-	-	-	-	-	-	-	-	-	-
189	401367	524610	R&M - Other	Repair	9,072	-	-	-	-	-	-	-	-	-	-
190	401367	524901	Recognitions	Inflation	179	-	-	-	-	-	-	-	-	-	-
191	401367	525201	Fuel and Oil	Fuel	6,196	-	-	-	-	-	-	-	-	-	-
192	401367	525206	Uniforms	Inflation	4,546	-	-	-	-	-	-	-	-	-	-
193	401367	525210	Operating Supplies - Other	Inflation	1,942	-	-	-	-	-	-	-	-	-	-
194	401367	525400	Publications, Membership, Training	Inflation	60	-	-	-	-	-	-	-	-	-	-
195			Total Lift Stations		\$ 408,247	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water and Wastewater Non-Departmental															
196	401900	524501	Insurance - General	Insurance	\$ -	\$ 180,989	\$ 188,228	\$ 195,757	\$ 203,588	\$ 211,731	\$ 220,200	\$ 229,008	\$ 238,169	\$ 247,696	\$ 257,603
197	401900	581001	Transfer Out to Fund 001 (General Fund)	Labor	-	687,392	714,888	743,483	773,223	804,152	836,318	869,770	904,561	940,744	978,373
198	401900	990001	Operating Contingency	Labor	-	125,000	130,000	135,200	140,608	146,232	152,082	158,165	164,491	171,071	177,914
199	401900	990131	IT - Allocated Costs	Labor	-	350,434	364,451	379,029	394,190	409,958	426,356	443,411	461,147	479,593	498,777
200			Total Water and Wastewater Non-Departmental		\$ -	\$ 1,343,815	\$ 1,397,567	\$ 1,453,470	\$ 1,511,609	\$ 1,572,073	\$ 1,634,956	\$ 1,700,354	\$ 1,768,369	\$ 1,839,103	\$ 1,912,667
201			TOTAL WASTEWATER SYSTEM OPERATING EXPENSES		\$ 5,450,016	\$ 8,022,957	\$ 8,454,882	\$ 8,851,148	\$ 9,310,844	\$ 9,794,099	\$ 10,257,063	\$ 10,744,530	\$ 11,258,028	\$ 11,799,197	\$ 12,364,021

Table 1-10
City of Deltona, Florida
Water and Wastewater Rate Study
Reclaimed Water System

Projected Operating Expenses - Reclaimed Water System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Water and Wastewater Administration															
1	401360	511200	Salaries and Wages	Labor	\$ 7,328	\$ 7,970	\$ 8,289	\$ 8,621	\$ 8,965	\$ 9,324	\$ 9,697	\$ 10,085	\$ 10,488	\$ 10,908	\$ 11,344
2	401360	511400	Overtime	Labor	160	212	221	230	239	248	258	269	279	290	302
3	401360	511500	Special Pay	Labor	18	25	26	27	28	29	30	31	33	34	35
4	401360	512100	FICA Taxes	Labor	550	628	653	679	706	734	764	794	826	859	894
5	401360	512200	Retirement Contributions	Labor	1,153	1,529	1,590	1,653	1,720	1,788	1,860	1,934	2,012	2,092	2,176
6	401360	512300	Health/Dental/Life Insurance	HealthIns	1,590	1,783	1,961	2,157	2,373	2,611	2,872	3,159	3,475	3,822	4,204
7	401360	512400	Workers Compensation	Labor	22	39	41	43	44	46	48	50	52	54	56
8	401360	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
9	401360	523101	Professional Services - Other	Labor	631	934	971	1,010	1,050	1,092	1,136	1,181	1,229	1,278	1,329
10	401360	523102	General Legal Services	Labor	62	-	-	-	-	-	-	-	-	-	-
11	401360	523401	Other Contractual Svcs - Misc	Labor	112	116	121	126	131	136	141	147	153	159	165
12	401360	523404	Software/Network Maintenance	Repair	4,371	6,045	6,286	6,538	6,799	7,071	7,354	7,648	7,954	8,272	8,603
13	401360	523405	Mowing and Litter Control	Repair	54	74	77	81	84	87	91	94	98	102	106
14	401360	524001	Travel and Per Diem	Fuel	36	201	211	222	233	244	257	269	283	297	312
15	401360	524101	Communications	Inflation	2	9	9	9	10	10	10	11	11	11	12
16	401360	524102	Postage	Inflation	0	7	8	8	8	8	9	9	9	9	10
17	401360	524301	Utility Services - General	Inflation	302	302	311	320	330	340	350	361	371	382	394
18	401360	524501	Insurance - General	Insurance	8,226	-	-	-	-	-	-	-	-	-	-
19	401360	524602	R&M - Equipment	Repair	135	188	195	203	211	220	228	237	247	257	267
20	401360	524603	R&M - Building	Repair	178	1,184	1,231	1,280	1,332	1,385	1,440	1,498	1,558	1,620	1,685
21	401360	524610	R&M - Other	Repair	14	1,468	1,527	1,588	1,652	1,718	1,786	1,858	1,932	2,009	2,090
22	401360	524701	Printing and Binding - General	Inflation	-	4	5	5	5	5	5	5	5	6	6
23	401360	524901	Recognitions	Inflation	10	22	23	24	24	25	26	27	27	28	29
24	401360	524910	Employee Physicals	Inflation	-	13	14	14	15	15	16	16	16	17	17
25	401360	525101	Office Supplies - General	Inflation	26	74	77	79	81	84	86	89	92	94	97
26	401360	525102	Furniture and Equipment	Inflation	11	149	153	158	163	168	173	178	183	189	194
27	401360	525201	Fuel and Oil	Fuel	16	49	51	54	57	59	62	65	69	72	76
28	401360	525202	Small Tools and Equipment	Inflation	3	45	46	47	49	50	52	53	55	57	58
29	401360	525203	Janitorial Supplies	Inflation	83	104	107	111	114	117	121	124	128	132	136
30	401360	525206	Uniforms	Inf/Emp	13	19	20	21	21	22	22	23	24	25	25
31	401360	525210	Operating Supplies - Other	Inflation	6	45	46	47	49	50	52	53	55	57	58
32	401360	525400	Publications, Membership, Training	Inflation	26	264	271	280	288	297	306	315	324	334	344
33	401360	910001	Operating Transfer Out to General Fund	Labor	13,862	-	-	-	-	-	-	-	-	-	-
34	401360	990131	IT - Allocated Costs	Repair	6,529	-	-	-	-	-	-	-	-	-	-
35	401360	990419	Fleet Maint Allocation	Repair	57	93	96	100	104	108	113	117	122	127	132
36	Total Water and Wastewater Administration				\$ 45,585	\$ 23,596	\$ 24,639	\$ 25,733	\$ 26,884	\$ 28,093	\$ 29,364	\$ 30,702	\$ 32,110	\$ 33,594	\$ 35,157
Customer Service / Billing															
37	401363	511200	Salaries and Wages	Labor	\$ 28,524	\$ 29,195	\$ 30,363	\$ 31,578	\$ 32,841	\$ 34,155	\$ 35,521	\$ 36,942	\$ 38,419	\$ 39,956	\$ 41,554
38	401363	511400	Overtime	Labor	358	649	675	702	730	759	789	821	854	888	923
39	401363	512100	FICA Taxes	Labor	2,104	2,283	2,374	2,469	2,568	2,671	2,778	2,889	3,004	3,125	3,250
40	401363	512200	Retirement Contributions	Labor	3,891	3,855	4,009	4,170	4,336	4,510	4,690	4,878	5,073	5,276	5,487
41	401363	512300	Health/Dental/Life Insurance	HealthIns	8,612	8,763	9,639	10,603	11,663	12,830	14,113	15,524	17,076	18,784	20,662
42	401363	512400	Workers Compensation	Labor	140	83	86	90	93	97	101	105	109	114	118
43	401363	AddPers	Additional Personnel	Input	-	-	-	-	-	-	-	-	-	-	-
44	401363	523101	Professional Services - Other	Labor	476	489	508	528	550	572	594	618	643	669	695
45	401363	523401	Other Contractual Svcs - Misc	Labor	865	1,393	1,449	1,507	1,567	1,630	1,695	1,763	1,833	1,907	1,983
46	401363	523404	Software/Network Maintenance	Repair	224	214	222	231	240	250	260	270	281	293	304
47	401363	524001	Travel and Per Diem	Fuel	133	134	140	147	155	162	170	179	188	197	207
48	401363	524102	Postage	Cust-RW	8,669	9,629	10,708	11,842	13,035	14,289	15,606	16,989	18,442	19,966	21,565
49	401363	524402	Rentals and Leases - Equipment	Inflation	-	43	44	45	47	48	50	51	53	54	56
50	401363	524602	R&M - Equipment	Repair	154	248	258	268	279	290	302	314	326	340	353

Table 1-10

City of Deltona, Florida
Water and Wastewater Rate Study
Reclaimed Water System

Projected Operating Expenses - Reclaimed Water System

Line No.	Division Code	Expense Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
51	401363	524701	Printing and Binding - General	Inflation	5,213	3,091	3,184	3,280	3,378	3,479	3,584	3,691	3,802	3,916	4,034
52	401363	524901	Recognitions	Inflation	38	128	132	136	140	144	148	153	157	162	167
53	401363	525101	Office Supplies - General	Inflation	244	248	256	263	271	279	288	296	305	314	324
54	401363	525102	Furniture and Equipment	Inflation	1	294	303	312	321	331	341	351	361	372	383
55	401363	525201	Fuel and Oil	Fuel	31	31	32	34	36	38	39	41	44	46	48
56	401363	525206	Uniforms	Inflation	84	114	118	121	125	129	133	137	141	145	149
57	401363	525210	Operating Supplies - Other	Inflation	20	38	39	40	42	43	44	46	47	48	50
58	401363	525400	Publications, Membership, Training	Inflation	97	244	252	259	267	275	283	292	300	309	319
59	401363	525500	Bank Charges	WRRevenue	-	13,740	14,658	15,638	16,682	17,411	18,046	18,703	19,383	20,087	20,087
60	401363	640100	Computer Equipment	Eliminate	61	-	-	-	-	-	-	-	-	-	-
61			Total Customer Service / Billing		\$ 59,939	\$ 74,906	\$ 79,450	\$ 84,264	\$ 89,366	\$ 94,391	\$ 99,575	\$ 105,052	\$ 110,842	\$ 116,967	\$ 122,719
RIB Site															
62	401366	AddPers	Additional Personnel	Input	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
63	401366	523114	Water Testing Services	Labor	350	-	-	-	-	-	-	-	-	-	-
64	401366	523401	Other Contractual Svcs - Misc	Labor	1,639	-	-	-	-	-	-	-	-	-	-
65	401366	523405	Mowing and Litter Control	Inflation	21,600	-	-	-	-	-	-	-	-	-	-
66	401366	523415	Tree Removal	Inflation	1,550	-	-	-	-	-	-	-	-	-	-
67	401366	524301	Utility Services - General	Inflation	55,621	-	-	-	-	-	-	-	-	-	-
68	401366	524602	R&M - Equipment	Repair	21,604	-	-	-	-	-	-	-	-	-	-
69	401366	524603	R&M - Building	Repair	141	-	-	-	-	-	-	-	-	-	-
70	401366	525201	Fuel and Oil	Fuel	154	-	-	-	-	-	-	-	-	-	-
71	401366	525211	Chemicals	ChemicalsS	6,600	-	-	-	-	-	-	-	-	-	-
72			Total RIB Site		\$ 109,259	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water and Wastewater Non-Departmental															
73	401900	524501	Insurance - General	Insurance	\$ -	\$ 99,036	\$ 102,997	\$ 107,117	\$ 111,402	\$ 115,858	\$ 120,492	\$ 125,312	\$ 130,325	\$ 135,538	\$ 140,959
74	401900	581001	Transfer Out to Fund 001 (General Fund)	Labor	-	27,083	28,167	29,293	30,465	31,684	32,951	34,269	35,640	37,066	38,548
75	401900	990131	IT - Allocated Costs	Labor	-	191,755	199,426	207,403	215,699	224,327	233,300	242,632	252,337	262,430	272,928
76			Total Water and Wastewater Non-Departmental		\$ -	\$ 317,875	\$ 330,590	\$ 343,813	\$ 357,566	\$ 371,869	\$ 386,743	\$ 402,213	\$ 418,302	\$ 435,034	\$ 452,435
77			TOTAL RECLAIMED WATER SYSTEM OPERATING EXPENSES		\$ 214,783	\$ 426,545	\$ 455,625	\$ 475,386	\$ 496,037	\$ 517,241	\$ 539,258	\$ 562,250	\$ 586,266	\$ 611,356	\$ 636,845

Table 1-11

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Combined Water, Wastewater, and Reclaimed Water Operating Expenses

Line No.	Division Code	Expense Code	Description	Fiscal Year Ending September 30,										
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Water and Wastewater Administration														
1	401360	511200	Salaries and Wages	\$ 492,074	\$ 535,215	\$ 556,624	\$ 578,889	\$ 602,044	\$ 626,126	\$ 651,171	\$ 677,218	\$ 704,306	\$ 732,479	\$ 761,778
2	401360	511400	Overtime	10,728	14,251	14,821	15,414	16,030	16,672	17,339	18,032	18,753	19,503	20,284
3	401360	511500	Special Pay	1,180	1,664	1,731	1,800	1,872	1,947	2,025	2,105	2,190	2,277	2,368
4	401360	512100	FICA Taxes	36,957	42,161	43,847	45,601	47,425	49,322	51,295	53,347	55,481	57,700	60,008
5	401360	512200	Retirement Contributions	77,423	102,655	106,761	111,032	115,473	120,092	124,896	129,891	135,087	140,490	146,110
6	401360	512300	Health/Dental/Life Insurance	106,800	119,732	131,705	144,876	159,363	175,300	192,830	212,113	233,324	256,656	282,322
7	401360	512400	Workers Compensation	1,500	2,648	2,754	2,864	2,979	3,098	3,222	3,351	3,485	3,624	3,769
8	401360	AddPers	Additional Personnel	-	-	-	-	-	-	-	-	-	-	-
9	401360	523101	Professional Services - Other	42,380	62,700	65,208	67,816	70,529	73,350	76,284	79,336	82,509	85,809	89,242
10	401360	523102	General Legal Services	4,170	-	-	-	-	-	-	-	-	-	-
11	401360	523401	Other Contractual Svcs - Misc	7,523	7,800	8,112	8,436	8,774	9,125	9,490	9,869	10,264	10,675	11,102
12	401360	523404	Software/Network Maintenance	293,543	405,900	422,136	439,021	456,582	474,846	493,839	513,593	534,137	555,502	577,722
13	401360	523405	Mowing and Litter Control	3,600	5,000	5,200	5,408	5,624	5,849	6,083	6,327	6,580	6,843	7,117
14	401360	524001	Travel and Per Diem	2,397	13,500	14,175	14,884	15,628	16,409	17,230	18,091	18,996	19,946	20,943
15	401360	524101	Communications	160	600	618	637	656	675	696	716	738	760	783
16	401360	524102	Postage	18	500	515	530	546	563	580	597	615	633	652
17	401360	524301	Utility Services - General	20,268	20,274	20,882	21,509	22,154	22,819	23,503	24,208	24,934	25,682	26,453
18	401360	524501	Insurance - General	552,364	-	-	-	-	-	-	-	-	-	-
19	401360	524602	R&M - Equipment	9,034	12,600	13,104	13,628	14,173	14,740	15,330	15,943	16,581	17,244	17,934
20	401360	524603	R&M - Building	11,948	79,500	82,680	85,987	89,427	93,004	96,724	100,593	104,617	108,801	113,153
21	401360	524610	R&M - Other	929	98,600	102,544	106,646	110,912	115,348	119,962	124,760	129,751	134,941	140,339
22	401360	524701	Printing and Binding - General	-	300	309	318	328	338	348	358	369	380	391
23	401360	524901	Recognitions	672	1,500	1,545	1,591	1,639	1,688	1,739	1,791	1,845	1,900	1,957
24	401360	524910	Employee Physicals	-	900	927	955	983	1,013	1,043	1,075	1,107	1,140	1,174
25	401360	525101	Office Supplies - General	1,714	5,000	5,150	5,305	5,464	5,628	5,796	5,970	6,149	6,334	6,524
26	401360	525102	Furniture and Equipment	740	10,000	10,300	10,609	10,927	11,255	11,593	11,941	12,299	12,668	13,048
27	401360	525201	Fuel and Oil	1,089	3,280	3,444	3,616	3,797	3,987	4,186	4,396	4,615	4,846	5,088
28	401360	525202	Small Tools and Equipment	220	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
29	401360	525203	Janitorial Supplies	5,554	7,000	7,210	7,426	7,649	7,879	8,115	8,358	8,609	8,867	9,133
30	401360	525206	Uniforms	880	1,300	1,339	1,379	1,421	1,463	1,507	1,552	1,599	1,647	1,696
31	401360	525210	Operating Supplies - Other	390	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
32	401360	525400	Publications, Membership, Training	1,733	17,700	18,231	18,778	19,341	19,922	20,519	21,135	21,769	22,422	23,094
33	401360	910001	Operating Transfer Out to General Fund	930,825	-	-	-	-	-	-	-	-	-	-
34	401360	990131	IT - Allocated Costs	438,450	-	-	-	-	-	-	-	-	-	-
35	401360	990419	Fleet Maint Allocation	3,840	6,218	6,467	6,725	6,994	7,274	7,565	7,868	8,182	8,510	8,850
36	Total Water and Wastewater Administration			\$ 3,061,104	\$ 1,584,498	\$ 1,654,519	\$ 1,728,046	\$ 1,805,291	\$ 1,886,483	\$ 1,971,864	\$ 2,061,698	\$ 2,156,269	\$ 2,255,881	\$ 2,360,864
Water Plant Operations														
37	401361	511200	Salaries and Wages	\$ 709,226	\$ 636,479	\$ 661,938	\$ 688,416	\$ 715,952	\$ 744,590	\$ 774,374	\$ 805,349	\$ 837,563	\$ 871,065	\$ 905,908
38	401361	511400	Overtime	87,951	108,221	112,550	117,052	121,734	126,603	131,667	136,934	142,411	148,108	154,032
39	401361	511500	Special Pay	8,260	9,339	9,713	10,101	10,505	10,925	11,362	11,817	12,289	12,781	13,292
40	401361	512100	FICA Taxes	59,683	57,683	59,990	62,390	64,886	67,481	70,180	72,987	75,907	78,943	82,101
41	401361	512200	Retirement Contributions	109,374	87,748	91,258	94,908	98,705	102,653	106,759	111,029	115,470	120,089	124,893
42	401361	512300	Health/Dental/Life Insurance	167,191	152,573	167,830	184,613	203,075	223,382	245,720	270,292	297,322	327,054	359,759
43	401361	512400	Workers Compensation	28,200	6,139	6,385	6,640	6,906	7,182	7,469	7,768	8,079	8,402	8,738
44	401361	AddPers	Additional Personnel	-	-	-	-	-	-	-	-	-	-	-
45	401361	523101	Professional Services - Other	18,095	55,000	57,200	59,488	61,868	64,342	66,916	69,593	72,376	75,271	78,282
46	401361	523114	Water Testing Services	35,730	90,000	93,600	97,344	101,238	105,287	109,499	113,879	118,434	123,171	128,098
47	401361	523401	Other Contractual Svcs - Misc	15,608	20,000	20,800	21,632	22,497	23,397	24,333	25,306	26,319	27,371	28,466
48	401361	523404	Software/Network Maintenance	11,786	5,550	5,772	6,003	6,243	6,493	6,752	7,023	7,303	7,596	7,899
49	401361	523405	Mowing and Litter Control	34,200	40,000	41,200	42,436	43,709	45,020	46,371	47,762	49,195	50,671	52,191
50	401361	523415	Tree Removal	3,300	5,000	5,150	5,305	5,464	5,628	5,796	5,970	6,149	6,334	6,524

Table 1-11

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Combined Water, Wastewater, and Reclaimed Water Operating Expenses

Line No.	Division Code	Expense Code	Description	Fiscal Year Ending September 30,										
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
51	401361	524001	Travel and Per Diem	-	2,000	2,100	2,205	2,315	2,431	2,553	2,680	2,814	2,955	3,103
52	401361	524101	Communications	3,833	8,000	8,240	8,487	8,742	9,004	9,274	9,552	9,839	10,134	10,438
53	401361	524102	Postage	-	1,600	1,648	1,697	1,748	1,801	1,855	1,910	1,968	2,027	2,088
54	401361	524301	Utility Services - General	557,210	539,888	556,085	572,767	589,950	607,649	625,878	644,655	663,994	683,914	704,431
55	401361	524602	R&M - Equipment	220,896	493,500	513,240	533,770	555,120	577,325	600,418	624,435	649,412	675,389	702,404
56	401361	524603	R&M - Building	986	-	-	-	-	-	-	-	-	-	-
57	401361	524607	R&M - Infrastructure	49,315	-	-	-	-	-	-	-	-	-	-
58	401361	524610	R&M - Other	3,695	9,500	9,880	10,275	10,686	11,114	11,558	12,021	12,501	13,001	13,521
59	401361	524701	Printing and Binding - General	5,126	3,300	3,399	3,501	3,606	3,714	3,826	3,940	4,059	4,180	4,306
60	401361	524900	Othr Current Charges and Obligations	257	-	-	-	-	-	-	-	-	-	-
61	401361	524901	Recognitions	-	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262	3,360
62	401361	524910	Employee Physicals	-	300	309	318	328	338	348	358	369	380	391
63	401361	524999	Other Current Charges	400	-	-	-	-	-	-	-	-	-	-
64	401361	525101	Office Supplies - General	373	1,200	1,236	1,273	1,311	1,351	1,391	1,433	1,476	1,520	1,566
65	401361	525102	Furniture and Equipment	280	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
66	401361	525201	Fuel and Oil	35,934	48,294	50,709	53,244	55,906	58,702	61,637	64,719	67,955	71,352	74,920
67	401361	525202	Small Tools and Equipment	3,134	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
68	401361	525206	Uniforms	5,011	10,500	10,815	11,139	11,474	11,818	12,172	12,538	12,914	13,301	13,700
69	401361	525210	Operating Supplies - Other	4,909	7,000	7,210	7,426	7,649	7,879	8,115	8,358	8,609	8,867	9,133
70	401361	525211	Chemicals	850,255	853,000	892,931	934,692	978,365	1,024,037	1,071,797	1,121,739	1,173,962	1,228,568	1,285,663
71	401361	525212	Lab Supplies	94,350	80,000	83,745	87,662	91,758	96,041	100,520	105,204	110,102	115,223	120,578
72	401361	525400	Publications, Membership, Training	21,934	36,700	37,801	38,935	40,103	41,306	42,545	43,822	45,136	46,490	47,885
73	401361	990419	Fleet Maint Allocation	3,350	6,578	6,841	7,115	7,399	7,695	8,003	8,323	8,656	9,002	9,363
74			Total Water Plant Operations	\$ 3,149,852	\$ 3,382,167	\$ 3,526,862	\$ 3,678,341	\$ 3,836,973	\$ 4,003,150	\$ 4,177,292	\$ 4,359,844	\$ 4,551,285	\$ 4,752,124	\$ 4,962,906
Wastewater Plant (Fisher)														
75	401362	511200	Salaries and Wages	\$ 679,861	\$ 534,791	\$ 556,183	\$ 578,430	\$ 601,567	\$ 625,630	\$ 650,655	\$ 676,681	\$ 703,748	\$ 731,898	\$ 761,174
76	401362	511400	Overtime	93,634	108,052	112,374	116,869	121,544	126,406	131,462	136,720	142,189	147,877	153,792
77	401362	511500	Special Pay	15,620	18,335	19,068	19,831	20,624	21,449	22,307	23,200	24,128	25,093	26,096
78	401362	512100	FICA Taxes	58,552	50,579	52,602	54,706	56,894	59,170	61,537	63,999	66,559	69,221	71,990
79	401362	512200	Retirement Contributions	107,208	74,486	77,465	80,564	83,787	87,138	90,624	94,249	98,018	101,939	106,017
80	401362	512300	Health/Dental/Life Insurance	163,081	133,410	146,751	161,426	177,569	195,326	214,858	236,344	259,978	285,976	314,574
81	401362	512400	Workers Compensation	6,525	6,124	6,369	6,624	6,889	7,164	7,451	7,749	8,059	8,381	8,716
82	401362	AddPers	Additional Personnel	-	-	-	-	-	-	-	-	-	-	-
83	401362	523114	Water Testing Services	27,628	33,500	34,840	36,234	37,683	39,190	40,758	42,388	44,084	45,847	47,681
84	401362	523401	Other Contractual Svcs - Misc	3,833	7,300	7,592	7,896	8,212	8,540	8,882	9,237	9,606	9,991	10,390
85	401362	523404	Software/Network Maintenance	11,422	23,015	23,936	24,893	25,889	26,924	28,001	29,121	30,286	31,498	32,758
86	401362	523405	Mowing and Litter Control	7,200	32,000	32,960	33,949	34,967	36,016	37,097	38,210	39,356	40,537	41,753
87	401362	523415	Tree Removal	-	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
88	401362	524001	Travel and Per Diem	-	3,000	3,150	3,308	3,473	3,647	3,829	4,020	4,221	4,432	4,654
89	401362	524101	Communications	3,161	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
90	401362	524102	Postage	94	300	309	318	328	338	348	358	369	380	391
91	401362	524301	Utility Services - General	143,681	265,000	272,950	281,139	289,573	298,260	307,208	316,424	325,917	335,694	345,765
92	401362	524306	Sludge Removal	66,000	85,000	89,250	93,713	98,398	103,318	108,484	113,908	119,604	125,584	131,863
93	401362	524602	R&M - Equipment	105,435	180,600	187,824	195,337	203,150	211,276	219,728	228,517	237,657	247,164	257,050
94	401362	524603	R&M - Building	-	5,500	5,720	5,949	6,187	6,434	6,692	6,959	7,238	7,527	7,828
95	401362	524607	R&M - Infrastructure	-	200	208	216	225	234	243	253	263	274	285
96	401362	524610	R&M - Other	3,051	6,500	6,760	7,030	7,312	7,604	7,908	8,225	8,554	8,896	9,252
97	401362	524701	Printing and Binding - General	-	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305
98	401362	524901	Recognitions	-	1,950	2,009	2,069	2,131	2,195	2,261	2,328	2,398	2,470	2,544
99	401362	524910	Employee Physicals	-	300	309	318	328	338	348	358	369	380	391
100	401362	525101	Office Supplies - General	139	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305
101	401362	525102	Furniture and Equipment	-	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610

Table 1-11

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Combined Water, Wastewater, and Reclaimed Water Operating Expenses

Line No.	Division Code	Expense Code	Description	Fiscal Year Ending September 30,										
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
102	401362	525201	Fuel and Oil	15,595	16,000	16,800	17,640	18,522	19,448	20,421	21,442	22,514	23,639	24,821
103	401362	525202	Small Tools and Equipment	849	4,000	4,120	4,244	4,371	4,502	4,637	4,776	4,919	5,067	5,219
104	401362	525203	Janitorial Supplies	1,751	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
105	401362	525206	Uniforms	5,046	7,100	7,313	7,532	7,758	7,991	8,231	8,478	8,732	8,994	9,264
106	401362	525210	Operating Supplies - Other	2,837	5,700	5,871	6,047	6,229	6,415	6,608	6,806	7,010	7,221	7,437
107	401362	525211	Chemicals	236,550	284,000	304,909	327,035	366,903	409,437	436,985	466,082	496,807	529,245	563,483
108	401362	525212	Lab Supplies	13,124	32,000	34,356	36,849	41,341	46,134	49,238	52,516	55,978	59,633	63,491
109	401362	525400	Publications, Membership, Training	495	2,600	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392
110	401362	990419	Fleet Maint Allocation	14,993	41,103	42,747	44,457	46,235	48,085	50,008	52,008	54,089	56,252	58,502
111			Total Wastewater Plant (Fisher)	\$ 1,787,362	\$ 1,973,945	\$ 2,069,267	\$ 2,169,581	\$ 2,293,495	\$ 2,424,479	\$ 2,543,152	\$ 2,668,192	\$ 2,799,992	\$ 2,938,970	\$ 3,085,579
Customer Service / Billing														
112	401363	511200	Salaries and Wages	\$ 747,367	\$ 764,951	\$ 795,549	\$ 827,371	\$ 860,466	\$ 894,884	\$ 930,680	\$ 967,907	\$ 1,006,623	\$ 1,046,888	\$ 1,088,764
113	401363	511400	Overtime	9,374	17,000	17,680	18,387	19,123	19,888	20,683	21,510	22,371	23,266	24,196
114	401363	512100	FICA Taxes	55,128	59,820	62,213	64,701	67,289	69,981	72,780	75,691	78,719	81,868	85,143
115	401363	512200	Retirement Contributions	101,936	101,005	105,045	109,247	113,617	118,162	122,888	127,804	132,916	138,232	143,762
116	401363	512300	Health/Dental/Life Insurance	225,638	229,596	252,556	277,811	305,592	336,152	369,767	406,743	447,418	492,159	541,375
117	401363	512400	Workers Compensation	3,675	2,175	2,262	2,352	2,447	2,544	2,646	2,752	2,862	2,977	3,096
118	401363	AddPers	Additional Personnel	-	-	-	-	-	-	-	-	-	-	-
119	401363	523101	Professional Services - Other	12,461	12,800	13,312	13,844	14,398	14,974	15,573	16,196	16,844	17,518	18,218
120	401363	523401	Other Contractual Svcs - Misc	22,673	36,500	37,960	39,478	41,058	42,700	44,408	46,184	48,032	49,953	51,951
121	401363	523404	Software/Network Maintenance	5,858	5,600	5,824	6,057	6,299	6,551	6,813	7,086	7,369	7,664	7,971
122	401363	524001	Travel and Per Diem	3,481	3,500	3,675	3,859	4,052	4,254	4,467	4,690	4,925	5,171	5,430
123	401363	524102	Postage	227,149	252,300	262,370	272,818	283,656	294,899	306,562	318,658	331,205	344,217	355,544
124	401363	524402	Rentals and Leases - Equipment	-	1,119	1,153	1,187	1,223	1,259	1,297	1,336	1,376	1,418	1,460
125	401363	524602	R&M - Equipment	4,044	6,500	6,760	7,030	7,312	7,604	7,908	8,225	8,554	8,896	9,252
126	401363	524701	Printing and Binding - General	136,573	81,000	83,430	85,933	88,511	91,166	93,901	96,718	99,620	102,608	105,687
127	401363	524901	Recognitions	1,005	3,350	3,451	3,554	3,661	3,770	3,884	4,000	4,120	4,244	4,371
128	401363	525101	Office Supplies - General	6,396	6,500	6,695	6,896	7,103	7,316	7,535	7,761	7,994	8,234	8,481
129	401363	525102	Furniture and Equipment	37	7,700	7,931	8,169	8,414	8,666	8,926	9,194	9,470	9,754	10,047
130	401363	525201	Fuel and Oil	808	810	851	893	938	985	1,034	1,085	1,140	1,197	1,257
131	401363	525206	Uniforms	2,199	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
132	401363	525210	Operating Supplies - Other	529	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305
133	401363	525400	Publications, Membership, Training	2,529	6,400	6,592	6,790	6,993	7,203	7,419	7,642	7,871	8,107	8,351
134	401363	525500	Bank Charges	-	360,000	385,339	412,422	444,372	468,366	486,845	506,011	525,889	546,504	566,504
135	401363	640100	Computer Equipment	1,600	-	-	-	-	-	-	-	-	-	-
136			Total Customer Service / Billing	\$ 1,570,458	\$ 1,962,626	\$ 2,064,766	\$ 2,173,044	\$ 2,290,894	\$ 2,405,828	\$ 2,520,654	\$ 2,641,971	\$ 2,770,236	\$ 2,905,941	\$ 3,026,075
Water / Wastewater Field Operations														
137	401364	511200	Salaries and Wages	\$ 1,429,172	\$ 1,807,118	\$ 1,879,403	\$ 1,954,579	\$ 2,032,762	\$ 2,114,072	\$ 2,198,635	\$ 2,286,581	\$ 2,378,044	\$ 2,473,166	\$ 2,572,092
138	401364	511400	Overtime	261,084	239,699	249,287	259,258	269,629	280,414	291,630	303,296	315,428	328,045	341,166
139	401364	511500	Special Pay	17,860	18,855	19,609	20,394	21,209	22,058	22,940	23,858	24,812	25,804	26,837
140	401364	512100	FICA Taxes	127,367	158,025	164,346	170,920	177,757	184,867	192,262	199,952	207,950	216,268	224,919
141	401364	512200	Retirement Contributions	223,782	251,285	261,336	271,790	282,661	293,968	305,727	317,956	330,674	343,901	357,657
142	401364	512300	Health/Dental/Life Insurance	383,734	525,196	577,716	635,487	699,036	768,939	845,833	930,417	1,023,458	1,125,804	1,238,385
143	401364	512400	Workers Compensation	24,075	24,684	25,425	26,187	26,973	27,782	28,616	29,474	30,358	31,269	32,207
144	401364	AddPers	Additional Personnel	-	162,655	335,070	345,122	355,476	366,140	377,124	388,438	400,091	412,094	424,457
145	401364	523101	Professional Services - Other	3,199	2,000	2,080	2,163	2,250	2,340	2,433	2,531	2,632	2,737	2,847
146	401364	523401	Other Contractual Svcs - Misc	3,385	2,500	2,600	2,704	2,812	2,925	3,042	3,163	3,290	3,421	3,558
147	401364	523404	Software/Network Maintenance	34,869	50,000	52,000	54,080	56,243	58,493	60,833	63,266	65,797	68,428	71,166
148	401364	523415	Tree Removal	14,400	-	-	-	-	-	-	-	-	-	-
149	401364	524001	Travel and Per Diem	-	3,000	3,150	3,308	3,473	3,647	3,829	4,020	4,221	4,432	4,654
150	401364	524101	Communications	7,629	13,000	13,390	13,792	14,205	14,632	15,071	15,523	15,988	16,468	16,962

Table 1-11

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Combined Water, Wastewater, and Reclaimed Water Operating Expenses

Line No.	Division Code	Expense Code	Description	Fiscal Year Ending September 30,										
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
151	401364	524301	Utility Services - General	4,463	5,134	5,288	5,447	5,610	5,778	5,952	6,130	6,314	6,504	6,699
152	401364	524402	Rentals and Leases - Equipment	153	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
153	401364	524601	R&M - Vehicles	1,035	-	-	-	-	-	-	-	-	-	-
154	401364	524602	R&M - Equipment	12,115	40,100	41,704	43,372	45,107	46,911	48,788	50,739	52,769	54,880	57,075
155	401364	524607	R&M - Infrastructure	276,022	967,500	1,006,200	1,046,448	1,088,306	1,131,838	1,177,112	1,224,196	1,273,164	1,324,091	1,377,054
156	401364	524610	R&M - Other	7,950	17,000	17,680	18,387	19,123	19,888	20,683	21,510	22,371	23,266	24,196
157	401364	524701	Printing and Binding - General	997	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
158	401364	524901	Recognitions	652	4,650	4,790	4,933	5,081	5,234	5,391	5,552	5,719	5,890	6,067
159	401364	524906	Dumping Fees	2,681	5,000	5,150	5,305	5,464	5,628	5,796	5,970	6,149	6,334	6,524
160	401364	524910	Employee Physicals	-	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
161	401364	524931	Locates	6,682	13,500	13,905	14,322	14,752	15,194	15,650	16,120	16,603	17,101	17,614
162	401364	525101	Office Supplies - General	491	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
163	401364	525201	Fuel and Oil	89,131	106,504	111,829	117,421	123,292	129,456	135,929	142,726	149,862	157,355	165,223
164	401364	525202	Small Tools and Equipment	17,662	27,400	28,222	29,069	29,941	30,839	31,764	32,717	33,699	34,710	35,751
165	401364	525206	Uniforms	20,615	32,250	33,218	34,214	35,240	36,298	37,387	38,508	39,663	40,853	42,079
166	401364	525210	Operating Supplies - Other	19,269	21,160	21,795	22,449	23,122	23,816	24,530	25,266	26,024	26,805	27,609
167	401364	525212	Lab Supplies	-	5,000	5,234	5,479	5,735	6,003	6,283	6,575	6,881	7,201	7,536
168	401364	525213	Landscaping, Seed and Sod	4,725	9,500	9,785	10,079	10,381	10,692	11,013	11,343	11,684	12,034	12,395
169	401364	525400	Publications, Membership, Training	3,243	24,200	24,926	25,674	26,444	27,237	28,054	28,896	29,763	30,656	31,576
170	401364	990419	Fleet Maint Allocation	45,674	141,639	147,305	153,197	159,325	165,698	172,326	179,219	186,387	193,843	201,596
171			Total Water / Wastewater Field Operations	\$ 3,044,116	\$ 4,688,554	\$ 5,072,741	\$ 5,306,186	\$ 5,552,335	\$ 5,812,040	\$ 6,086,224	\$ 6,375,882	\$ 6,682,095	\$ 7,006,028	\$ 7,348,948
Eastern Wastewater Treatment Plant														
172	401365	511200	Salaries and Wages	\$ 247,118	\$ 944,393	\$ 982,169	\$ 1,021,455	\$ 1,062,314	\$ 1,104,806	\$ 1,148,998	\$ 1,194,958	\$ 1,242,757	\$ 1,292,467	\$ 1,344,166
173	401365	511400	Overtime	45,242	63,070	65,593	68,217	70,945	73,783	76,734	79,804	82,996	86,316	89,768
174	401365	511500	Special Pay	4,140	5,632	5,857	6,092	6,335	6,589	6,852	7,126	7,411	7,708	8,016
175	401365	512100	FICA Taxes	22,386	77,502	80,602	83,826	87,179	90,666	94,293	98,065	101,987	106,067	110,310
176	401365	512200	Retirement Contributions	40,758	131,219	136,468	141,926	147,604	153,508	159,648	166,034	172,675	179,582	186,766
177	401365	512300	Health/Dental/Life Insurance	53,731	263,864	290,250	319,275	351,203	386,323	424,956	467,451	514,196	565,616	622,178
178	401365	512400	Workers Compensation	3,525	12,567	13,070	13,592	14,136	14,702	15,290	15,901	16,537	17,199	17,887
179	401365	AddPers	Additional Personnel	-	-	-	-	-	-	-	-	-	-	-
180	401365	523101	Professional Services - Other	-	20,000	20,800	21,632	22,497	23,397	24,333	25,306	26,319	27,371	28,466
181	401365	523114	Water Testing Services	20,058	30,000	31,200	32,448	33,746	35,096	36,500	37,960	39,478	41,057	42,699
182	401365	523401	Other Contractual Svcs - Misc	26,942	29,700	30,888	32,124	33,408	34,745	36,135	37,580	39,083	40,647	42,272
183	401365	523404	Software/Network Maintenance	11,172	23,100	24,024	24,985	25,984	27,024	28,105	29,229	30,398	31,614	32,879
184	401365	523405	Mowing and Litter Control	14,400	24,000	24,720	25,462	26,225	27,012	27,823	28,657	29,517	30,402	31,315
185	401365	523415	Tree Removal	1,750	2,500	2,575	2,652	2,732	2,814	2,898	2,985	3,075	3,167	3,262
186	401365	524001	Travel and Per Diem	8	10,000	10,500	11,025	11,576	12,155	12,763	13,401	14,071	14,775	15,513
187	401365	524101	Communications	1,927	8,200	8,446	8,699	8,960	9,229	9,506	9,791	10,085	10,388	10,699
188	401365	524102	Postage	15	100	103	106	109	113	116	119	123	127	130
189	401365	524301	Utility Services - General	216,642	329,337	339,217	349,394	359,875	370,672	381,792	393,246	405,043	417,194	429,710
190	401365	524306	Sludge Removal	80,827	100,000	105,000	110,250	115,763	121,551	127,628	134,010	140,710	147,746	155,133
191	401365	524402	Rentals and Leases - Equipment	-	500	515	530	546	563	580	597	615	633	652
192	401365	524602	R&M - Equipment	151,871	267,000	277,680	288,787	300,339	312,352	324,846	337,840	351,354	365,408	380,024
193	401365	524603	R&M - Building	7,120	9,100	9,464	9,843	10,236	10,646	11,072	11,514	11,975	12,454	12,952
194	401365	524607	R&M - Infrastructure	19,963	90,000	93,600	97,344	101,238	105,287	109,499	113,879	118,434	123,171	128,098
195	401365	524610	R&M - Other	2,277	14,000	14,560	15,142	15,748	16,378	17,033	17,714	18,423	19,160	19,926
196	401365	524701	Printing and Binding - General	-	500	515	530	546	563	580	597	615	633	652
197	401365	524901	Recognitions	-	1,250	1,288	1,326	1,366	1,407	1,449	1,493	1,537	1,583	1,631
198	401365	524910	Employee Physicals	-	500	515	530	546	563	580	597	615	633	652
199	401365	524999	Other Current Charges	214	-	-	-	-	-	-	-	-	-	-
200	401365	525101	Office Supplies - General	3,342	1,700	1,751	1,804	1,858	1,913	1,971	2,030	2,091	2,154	2,218
201	401365	525102	Furniture and Equipment	236	1,800	1,854	1,910	1,967	2,026	2,087	2,149	2,214	2,280	2,349

Table 1-11

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Combined Water, Wastewater, and Reclaimed Water Operating Expenses

Line No.	Division Code	Expense Code	Description	Fiscal Year Ending September 30,										
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
202	401365	525201	Fuel and Oil	5,466	31,768	33,356	35,024	36,775	38,614	40,545	42,572	44,701	46,936	49,283
203	401365	525202	Small Tools and Equipment	502	3,000	3,090	3,183	3,278	3,377	3,478	3,582	3,690	3,800	3,914
204	401365	525203	Janitorial Supplies	1,563	2,000	2,060	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610
205	401365	525206	Uniforms	3,155	10,600	10,918	11,246	11,583	11,930	12,288	12,657	13,037	13,428	13,831
206	401365	525210	Operating Supplies - Other	6,977	8,000	8,240	8,487	8,742	9,004	9,274	9,552	9,839	10,134	10,438
207	401365	525211	Chemicals	287,820	370,000	397,240	426,067	478,008	533,422	569,312	607,219	647,249	689,509	734,115
208	401365	525212	Lab Supplies	8,451	14,000	14,420	14,853	15,298	15,757	16,230	16,717	17,218	17,735	18,267
209	401365	525400	Publications, Membership, Training	542	10,970	11,299	11,638	11,987	12,347	12,717	13,099	13,492	13,896	14,313
210			Total Eastern Wastewater Treatment Plant	\$ 1,290,141	\$ 2,911,872	\$ 3,053,847	\$ 3,203,527	\$ 3,382,840	\$ 3,572,583	\$ 3,750,227	\$ 3,937,821	\$ 4,136,019	\$ 4,345,524	\$ 4,567,094
RIB Site														
211	401366	AddPers	Additional Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
212	401366	523114	Water Testing Services	350	-	-	-	-	-	-	-	-	-	-
213	401366	523401	Other Contractual Svcs - Misc	1,639	-	-	-	-	-	-	-	-	-	-
214	401366	523405	Mowing and Litter Control	21,600	-	-	-	-	-	-	-	-	-	-
215	401366	523415	Tree Removal	1,550	-	-	-	-	-	-	-	-	-	-
216	401366	524301	Utility Services - General	55,621	-	-	-	-	-	-	-	-	-	-
217	401366	524602	R&M - Equipment	21,604	-	-	-	-	-	-	-	-	-	-
218	401366	524603	R&M - Building	141	-	-	-	-	-	-	-	-	-	-
219	401366	525201	Fuel and Oil	154	-	-	-	-	-	-	-	-	-	-
220	401366	525211	Chemicals	6,600	-	-	-	-	-	-	-	-	-	-
221			Total RIB Site	\$ 109,259	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Lift Stations														
222	401367	511200	Salaries and Wages	\$ 50,378	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
223	401367	511400	Overtime	10,741	-	-	-	-	-	-	-	-	-	-
224	401367	511500	Special Pay	2,140	-	-	-	-	-	-	-	-	-	-
225	401367	512100	FICA Taxes	4,172	-	-	-	-	-	-	-	-	-	-
226	401367	512200	Retirement Contributions	8,526	-	-	-	-	-	-	-	-	-	-
227	401367	512300	Health/Dental/Life Insurance	21,529	-	-	-	-	-	-	-	-	-	-
228	401367	512400	Workers Compensation	675	-	-	-	-	-	-	-	-	-	-
229	401367	AddPers	Additional Personnel	-	-	-	-	-	-	-	-	-	-	-
230	401367	523401	Other Contractual Svcs - Misc	12,021	-	-	-	-	-	-	-	-	-	-
231	401367	523404	Software/Network Maintenance	11,172	-	-	-	-	-	-	-	-	-	-
232	401367	523405	Mowing and Litter Control	-	-	-	-	-	-	-	-	-	-	-
233	401367	524101	Communications	4,896	-	-	-	-	-	-	-	-	-	-
234	401367	524301	Utility Services - General	64,572	-	-	-	-	-	-	-	-	-	-
235	401367	524306	Sludge Removal	9,166	-	-	-	-	-	-	-	-	-	-
236	401367	524602	R&M - Equipment	133,019	-	-	-	-	-	-	-	-	-	-
237	401367	524607	R&M - Infrastructure	48,025	-	-	-	-	-	-	-	-	-	-
238	401367	524610	R&M - Other	9,072	-	-	-	-	-	-	-	-	-	-
239	401367	524901	Recognitions	179	-	-	-	-	-	-	-	-	-	-
240	401367	525201	Fuel and Oil	6,196	-	-	-	-	-	-	-	-	-	-
241	401367	525206	Uniforms	4,546	-	-	-	-	-	-	-	-	-	-
242	401367	525210	Operating Supplies - Other	1,942	-	-	-	-	-	-	-	-	-	-
243	401367	525400	Publications, Membership, Training	60	-	-	-	-	-	-	-	-	-	-
244			Total Lift Stations	\$ 408,247	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-

Table 1-11

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Combined Water, Wastewater, and Reclaimed Water Operating Expenses

Line No.	Division Code	Expense Code	Description	Fiscal Year Ending September 30,										
				2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
			Water and Wastewater Non-Departmental											
245	401900	524501	Insurance - General	\$ -	\$ 610,700	\$ 635,128	\$ 660,533	\$ 686,954	\$ 714,433	\$ 743,010	\$ 772,730	\$ 803,640	\$ 835,785	\$ 869,217
246	401900	581001	Transfer Out to Fund 001 (General Fund)	-	1,818,700	1,891,448	1,967,106	2,045,790	2,127,622	2,212,727	2,301,236	2,393,285	2,489,017	2,588,577
247	401900	990001	Operating Contingency	-	250,000	260,000	270,400	281,216	292,465	304,163	316,330	328,983	342,142	355,828
248	401900	990131	IT - Allocated Costs	-	1,182,449	1,229,747	1,278,937	1,330,094	1,383,298	1,438,630	1,496,175	1,556,022	1,618,263	1,682,994
249			Total Water and Wastewater Non-Departmental	\$ -	\$ 3,861,849	\$ 4,016,323	\$ 4,176,976	\$ 4,344,055	\$ 4,517,817	\$ 4,698,530	\$ 4,886,471	\$ 5,081,930	\$ 5,285,207	\$ 5,496,615
250			TOTAL COMBINED OPERATING EXPENSES	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081

Table 1-12

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Debt Service Allocation to Individual Systems

No.	Description	Percent			Fiscal Year Ending September 30,											
		Water	Wastewater	Reclaimed	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
EXISTING DEBT SERVICE																
<u>Existing Senior Lien Debt</u>																
Taxable Utility System Revenue Refunding Bonds, Series																
1	Amount Funded	64.63%	35.37%	0.00%	\$ 98,690,000											
2	Start Balance				\$ 89,135,000	\$ 86,445,000	\$ 83,735,000	\$ 81,000,000	\$ 78,235,000	\$ 75,435,000	\$ 72,590,000	\$ 69,700,000	\$ 66,755,000	\$ 63,760,000	\$ 60,705,000	
3	Plus: Interest				2,059,901	2,042,039	2,015,915	1,985,557	1,947,953	1,904,749	1,856,583	1,806,210	1,751,934	1,693,741	1,631,327	
4	Less: Payments				4,749,901	4,752,039	4,750,915	4,750,557	4,747,953	4,749,749	4,746,583	4,751,210	4,746,934	4,748,741	4,751,327	
5	Balance End of Year				\$ 86,445,000	\$ 83,735,000	\$ 81,000,000	\$ 78,235,000	\$ 75,435,000	\$ 72,590,000	\$ 69,700,000	\$ 66,755,000	\$ 63,760,000	\$ 60,705,000	\$ 57,585,000	
Total Existing Senior Lien Debt																
6	Amount Funded				\$ 113,060,000											
7	Start Balance				\$ 89,135,000	\$ 86,445,000	\$ 83,735,000	\$ 81,000,000	\$ 78,235,000	\$ 75,435,000	\$ 72,590,000	\$ 69,700,000	\$ 66,755,000	\$ 63,760,000	\$ 60,705,000	
8	Plus: Interest				2,059,901	2,042,039	2,015,915	1,985,557	1,947,953	1,904,749	1,856,583	1,806,210	1,751,934	1,693,741	1,631,327	
9	Less: Payments				4,749,901	4,752,039	4,750,915	4,750,557	4,747,953	4,749,749	4,746,583	4,751,210	4,746,934	4,748,741	4,751,327	
10	Balance End of Year				\$ 86,445,000	\$ 83,735,000	\$ 81,000,000	\$ 78,235,000	\$ 75,435,000	\$ 72,590,000	\$ 69,700,000	\$ 66,755,000	\$ 63,760,000	\$ 60,705,000	\$ 57,585,000	
<u>Existing State Revolving Fund (SRF) Loan Debt</u>																
SRF Loan WW641800																
11	Amount Funded	0.00%	97.00%	3.00%	\$ 29,305,203											
12	Start Balance				\$ 18,304,841	\$ 16,855,550	\$ 15,380,634	\$ 13,879,636	\$ 12,352,090	\$ 10,797,522	\$ 9,215,450	\$ 7,605,382	\$ 5,966,817	\$ 4,299,248	\$ 2,602,155	
13	Plus: Interest				316,158	290,534	264,452	237,904	210,882	183,377	155,382	126,886	97,880	68,356	38,305	
14	Less: Payments				1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	1,765,450	
15	Balance End of Year				\$ 16,855,550	\$ 15,380,634	\$ 13,879,636	\$ 12,352,090	\$ 10,797,522	\$ 9,215,450	\$ 7,605,382	\$ 5,966,817	\$ 4,299,248	\$ 2,602,155	\$ 875,010	
SRF Loan WW641830																
16	Amount Funded	0.00%	0.00%	100.00%	\$ 6,950,312											
17	Start Balance				\$ 5,402,675	\$ 5,058,871	\$ 4,712,795	\$ 4,364,431	\$ 4,013,764	\$ 3,660,778	\$ 3,305,459	\$ 2,947,791	\$ 2,587,759	\$ 2,225,347	\$ 1,860,538	
18	Plus: Interest				35,091	32,818	30,531	28,228	25,909	23,576	21,227	18,862	16,482	14,086	11,675	
19	Less: Payments				378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	
20	Balance End of Year				\$ 5,058,871	\$ 4,712,795	\$ 4,364,431	\$ 4,013,764	\$ 3,660,778	\$ 3,305,459	\$ 2,947,791	\$ 2,587,759	\$ 2,225,347	\$ 1,860,538	\$ 1,493,318	
SRF Loan 641860																
21	Amount Funded	0.00%	0.00%	100.00%	\$ 2,586,868											
22	Start Balance				\$ 2,586,868	\$ 2,506,675	\$ 2,374,744	\$ 2,242,814	\$ 2,110,884	\$ 1,978,954	\$ 1,847,023	\$ 1,715,093	\$ 1,583,163	\$ 1,451,233	\$ 1,319,302	
23	Plus: Interest				51,737	-	-	-	-	-	-	-	-	-	-	-
24	Less: Payments				131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	
25	Balance End of Year				\$ 2,506,675	\$ 2,374,744	\$ 2,242,814	\$ 2,110,884	\$ 1,978,954	\$ 1,847,023	\$ 1,715,093	\$ 1,583,163	\$ 1,451,233	\$ 1,319,302	\$ 1,187,372	
Total Existing SRF Loan Debt																
26	Amount Funded				\$ 38,842,384											
27	Start Balance				\$ 26,294,384	\$ 24,421,096	\$ 22,468,173	\$ 20,486,881	\$ 18,476,737	\$ 16,437,254	\$ 14,367,932	\$ 12,268,266	\$ 10,137,739	\$ 7,975,827	\$ 5,781,995	
28	Plus: Interest				402,987	323,352	294,982	266,131	236,791	206,953	176,609	145,748	114,362	82,443	49,979	
29	Less: Payments				2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	2,276,275	
30	Balance End of Year				\$ 24,421,096	\$ 22,468,173	\$ 20,486,881	\$ 18,476,737	\$ 16,437,254	\$ 14,367,932	\$ 12,268,266	\$ 10,137,739	\$ 7,975,827	\$ 5,781,995	\$ 3,555,700	
Total Existing Debt																
31	Amount Funded				\$ 151,902,384											
32	Start Balance				\$ 115,429,384	\$ 110,866,096	\$ 106,203,173	\$ 101,486,881	\$ 96,711,737	\$ 91,872,254	\$ 86,957,932	\$ 81,968,266	\$ 76,892,739	\$ 71,735,827	\$ 66,486,995	
33	Plus: Interest				2,462,888	2,365,392	2,310,897	2,251,688	2,184,744	2,111,702	2,033,191	1,951,958	1,866,296	1,776,184	1,681,306	
34	Less: Payments				7,026,176	7,028,314	7,027,190	7,026,831	7,024,227	7,026,023	7,022,857	7,027,485	7,023,208	7,025,016	7,027,602	
35	Balance End of Year				\$ 110,866,096	\$ 106,203,173	\$ 101,486,881	\$ 96,711,737	\$ 91,872,254	\$ 86,957,932	\$ 81,968,266	\$ 76,892,739	\$ 71,735,827	\$ 66,486,995	\$ 61,140,700	

Table 1-12

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Debt Service Allocation to Individual Systems

Line No.	Description	Percent			Fiscal Year Ending September 30,										
		Water	Wastewater	Reclaimed	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
PROPOSED DEBT SERVICE															
<u>Proposed Senior Lien Debt</u>															
Additional Senior Lien Debt 1															
36	Amount Funded	0.00%	7.16%	92.84%	\$ 14,800,000										
37	Start Balance				\$ -	\$ 14,800,000	\$ 14,576,205	\$ 14,117,425	\$ 13,635,706	\$ 13,129,901	\$ 12,598,806	\$ 12,041,155	\$ 11,455,623	\$ 10,840,814	\$ 10,195,264
38	Plus: Interest				-	370,000	728,810	705,871	681,785	656,495	629,940	602,058	572,781	542,041	509,763
39	Less: Payments				-	593,795	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590
40	Balance End of Year				\$ -	\$ 14,576,205	\$ 14,117,425	\$ 13,635,706	\$ 13,129,901	\$ 12,598,806	\$ 12,041,155	\$ 11,455,623	\$ 10,840,814	\$ 10,195,264	\$ 9,517,437
Total Proposed Senior Lien Debt															
41	Amount Funded				\$ 14,800,000										
42	Start Balance				\$ -	\$ 14,800,000	\$ 14,576,205	\$ 14,117,425	\$ 13,635,706	\$ 13,129,901	\$ 12,598,806	\$ 12,041,155	\$ 11,455,623	\$ 10,840,814	\$ 10,195,264
43	Plus: Interest				-	370,000	728,810	705,871	681,785	656,495	629,940	602,058	572,781	542,041	509,763
44	Less: Payments				-	593,795	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590
45	Balance End of Year				\$ -	\$ 14,576,205	\$ 14,117,425	\$ 13,635,706	\$ 13,129,901	\$ 12,598,806	\$ 12,041,155	\$ 11,455,623	\$ 10,840,814	\$ 10,195,264	\$ 9,517,437
<u>Proposed Subordinate Lien Debt</u>															
Additional Junior Lien Debt 1															
46	Amount Funded	0.00%	100.00%	0.00%	\$ 23,245,000										
47	Start Balance				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,245,000	\$ 22,288,312	\$ 21,312,490	\$ 20,317,152	\$ 19,301,907	\$ 18,266,358
48	Plus: Interest				-	-	-	-	-	464,900	445,766	426,250	406,343	386,038	365,327
49	Less: Payments				-	-	-	-	-	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588
50	Balance End of Year				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,288,312	\$ 21,312,490	\$ 20,317,152	\$ 19,301,907	\$ 18,266,358	\$ 17,210,097
Additional Junior Lien Debt 2															
51	Amount Funded	0.00%	100.00%	0.00%	\$ 19,340,000										
52	Start Balance				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 19,340,000	\$ 18,544,029	\$ 17,732,139	\$ 16,904,011	\$ 16,059,320	\$ 15,197,735
53	Plus: Interest				-	-	-	-	-	386,800	370,881	354,643	338,080	321,186	303,955
54	Less: Payments				-	-	-	-	-	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771
55	Balance End of Year				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,544,029	\$ 17,732,139	\$ 16,904,011	\$ 16,059,320	\$ 15,197,735	\$ 14,318,919
Total Proposed Subordinate Lien Debt															
56	Amount Funded				\$ 42,585,000										
57	Start Balance				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 42,585,000	\$ 40,832,341	\$ 39,044,629	\$ 37,221,163	\$ 35,361,227	\$ 33,464,093
58	Plus: Interest				-	-	-	-	-	851,700	816,647	780,893	744,423	707,225	669,282
59	Less: Payments				-	-	-	-	-	2,604,359	2,604,359	2,604,359	2,604,359	2,604,359	2,604,359
60	Balance End of Year				\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,832,341	\$ 39,044,629	\$ 37,221,163	\$ 35,361,227	\$ 33,464,093	\$ 31,529,016
Total Proposed Debt															
61	Amount Funded				\$ 57,385,000										
62	Start Balance				\$ -	\$ 14,800,000	\$ 14,576,205	\$ 14,117,425	\$ 13,635,706	\$ 55,714,901	\$ 53,431,147	\$ 51,085,785	\$ 48,676,786	\$ 46,202,041	\$ 43,659,357
63	Plus: Interest				-	370,000	728,810	705,871	681,785	1,508,195	1,446,587	1,382,950	1,317,204	1,249,265	1,179,045
64	Less: Payments				-	593,795	1,187,590	1,187,590	1,187,590	3,791,949	3,791,949	3,791,949	3,791,949	3,791,949	3,791,949
65	Balance End of Year				\$ -	\$ 14,576,205	\$ 14,117,425	\$ 13,635,706	\$ 13,129,901	\$ 53,431,147	\$ 51,085,785	\$ 48,676,786	\$ 46,202,041	\$ 43,659,357	\$ 41,046,453
TOTAL DEBT															
66	Amount Funded				\$ 209,287,384										
67	Start Balance				\$ 115,429,384	\$ 125,666,096	\$ 120,779,378	\$ 115,604,305	\$ 110,347,443	\$ 147,587,155	\$ 140,389,079	\$ 133,054,051	\$ 125,569,525	\$ 117,937,868	\$ 110,146,352
68	Plus: Interest				2,462,888	2,735,392	3,039,707	2,957,559	2,866,529	3,619,897	3,479,778	3,334,908	3,183,501	3,025,449	2,860,351
69	Less: Payments				7,026,176	7,622,109	8,214,780	8,214,422	8,211,818	10,817,972	10,814,807	10,819,434	10,815,157	10,816,965	10,819,551
70	Balance End of Year				\$ 110,866,096	\$ 120,779,378	\$ 115,604,305	\$ 110,347,443	\$ 105,002,155	\$ 140,389,079	\$ 133,054,051	\$ 125,569,525	\$ 117,937,868	\$ 110,146,352	\$ 102,187,153

Table 1-12

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Debt Service Allocation to Individual Systems

Line No.	Description	Percent			Fiscal Year Ending September 30,										
		Water	Wastewater	Reclaimed	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
71	Total Interest Payments				\$ 2,462,888	\$ 2,735,392	\$ 3,039,707	\$ 2,957,559	\$ 2,866,529	\$ 3,619,897	\$ 3,479,778	\$ 3,334,908	\$ 3,183,501	\$ 3,025,449	\$ 2,860,351
72	Total Principal Payments				4,563,288	4,886,718	5,175,073	5,256,862	5,345,288	7,198,076	7,335,028	7,484,525	7,631,657	7,791,516	7,959,200
73	Total Debt Service				\$ 7,026,176	\$ 7,622,109	\$ 8,214,780	\$ 8,214,422	\$ 8,211,818	\$ 10,817,972	\$ 10,814,807	\$ 10,819,434	\$ 10,815,157	\$ 10,816,965	\$ 10,819,551
WATER SYSTEM DEBT SERVICE															
Taxable Utility System Revenue Refunding Bonds, Series															
74	2021	64.63%			\$ 3,069,739	\$ 3,071,121	\$ 3,070,394	\$ 3,070,163	\$ 3,068,480	\$ 3,069,640	\$ 3,067,594	\$ 3,070,585	\$ 3,067,821	\$ 3,068,989	\$ 3,070,661
75	Total				\$ 3,069,739	\$ 3,071,121	\$ 3,070,394	\$ 3,070,163	\$ 3,068,480	\$ 3,069,640	\$ 3,067,594	\$ 3,070,585	\$ 3,067,821	\$ 3,068,989	\$ 3,070,661
WASTEWATER SYSTEM DEBT SERVICE															
Taxable Utility System Revenue Refunding Bonds, Series															
76	2021		35.37%		\$ 1,680,162	\$ 1,680,919	\$ 1,680,521	\$ 1,680,394	\$ 1,679,473	\$ 1,680,108	\$ 1,678,988	\$ 1,680,625	\$ 1,679,113	\$ 1,679,752	\$ 1,680,667
77	SRF Loan WW641800		97.00%		1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486	1,712,486
78	Additional Senior Lien Debt 1		7.16%		-	42,520	85,040	85,040	85,040	85,040	85,040	85,040	85,040	85,040	85,040
79	Additional Junior Lien Debt 1		100.00%		-	-	-	-	-	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588
80	Additional Junior Lien Debt 2		100.00%		-	-	-	-	-	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771
81	Total				\$ 3,392,648	\$ 3,435,925	\$ 3,478,047	\$ 3,477,920	\$ 3,476,999	\$ 6,081,993	\$ 6,080,873	\$ 6,082,510	\$ 6,080,998	\$ 6,081,637	\$ 6,082,552
RECLAIMED WATER SYSTEM DEBT SERVICE															
82	SRF Loan WW641800		3.00%		\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963	\$ 52,963
83	SRF Loan WW641830		100.00%		378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895
84	SRF Loan 641860		100.00%		131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930
85	Additional Senior Lien Debt 1		92.84%		-	551,275	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550	1,102,550
86	Total				\$ 563,788	\$ 1,115,064	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339	\$ 1,666,339
87	Water System (%)				43.69%	40.29%	37.38%	37.38%	37.37%	28.38%	28.36%	28.38%	28.37%	28.37%	28.38%
88	Wastewater System (%)				48.29%	45.08%	42.34%	42.34%	42.34%	56.22%	56.23%	56.22%	56.23%	56.22%	56.22%
89	Reclaimed Water System (%)				8.02%	14.63%	20.28%	20.29%	20.29%	15.40%	15.41%	15.40%	15.41%	15.40%	15.40%
90	Total				100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Table 1-13

City of Deltona, Florida
Water and Wastewater Rate Study

Estimated Multi-Year Capital Improvement Program and Funding Sources

		Fiscal Year Ending September 30,												
Line No.	Description	Funding Source	Adjusted 2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	Total
WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM														
Capital Needs														
1	Water CUP Compliance	CRF	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000
2	Wells - WTP #11 - 3 Remote Upper Floridan Aquifer	CRF	921,456	-	-	-	-	-	-	-	-	-	-	921,456
3	Meter (AMI) Replacement - City Wide	CRF	2,569,759	-	-	-	-	-	-	-	-	-	-	2,569,759
4	Developer Agreements/Development Driven Projects	CRF	826,371	-	-	-	-	-	-	-	-	-	-	826,371
5	CIP-Enterprise Improvements	CRF	50,000	-	-	-	-	-	-	-	-	-	-	50,000
6	Well Field Expansion	CRF	772,203	-	-	-	-	-	-	-	-	-	-	772,203
7	Well Field Expansion	WCF	550,000	-	-	-	-	-	-	-	-	-	-	550,000
8	Wellington Plant Enhancements	CRF	-	300,000	-	-	-	-	-	-	-	-	-	300,000
9	Water Main Replacements	CRF	3,826,467	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	-	-	-	-	-	8,826,467
10	Well Rehabs	CRF	1,324,300	300,000	300,000	300,000	300,000	300,000	-	-	-	-	-	2,824,300
11	GST Rehabilitation - (Sanitary Survey)	CRF	100,000	-	-	-	-	-	-	-	-	-	-	100,000
12	Infrastructure Switches, Router & Peripherals	CRF	7,500	-	-	-	-	-	-	-	-	-	-	7,500
13	New / Replacement PC's - Tablets - Laptops	CRF	15,000	-	-	-	-	-	-	-	-	-	-	15,000
14	Migrate Cisco phone system to the cloud	CRF	14,203	-	-	-	-	-	-	-	-	-	-	14,203
15	Server Blade Replacements	CRF	5,000	-	-	-	-	-	-	-	-	-	-	5,000
16	IVR & Payment System	CRF	8,531	-	-	-	-	-	-	-	-	-	-	8,531
17	Surface Book Replacements	CRF	2,500	-	-	-	-	-	-	-	-	-	-	2,500
18	Tyler ERP AMI UB & Smart Meter	CRF	108,776	-	-	-	-	-	-	-	-	-	-	108,776
19	Contingency line for Misc Equipment Purchase for Wtr	CRF	125,000	-	-	-	-	-	-	-	-	-	-	125,000
20	Saxon Water Plant Lighting Protection	CRF	60,000	-	-	-	-	-	-	-	-	-	-	60,000
21	Carbon Media replacement Plant #16	CRF	-	28,000	-	-	-	-	-	-	-	-	-	28,000
22	SCADA System Upgrade	CRF	2,987,015	-	-	-	-	-	-	-	-	-	-	2,987,015
23	Storage Sheds (2)	CRF	6,000	-	-	-	-	-	-	-	-	-	-	6,000
24	Contingency line for Misc Equipment Purchase for Field Ops	CRF	61,447	-	-	-	-	-	-	-	-	-	-	61,447
25	Generator @ 255 Enterprise Rd	CRF	24,000	-	-	-	-	-	-	-	-	-	-	24,000
26	Residential Dual Check Backflows	CRF	532,000	285,000	315,000	350,000	350,000	350,000	-	-	-	-	-	2,182,000
27	Fork Lift	CRF	7,500	-	-	-	-	-	-	-	-	-	-	7,500
28	High Reach Replacement	CRF	77,500	-	-	-	-	-	-	-	-	-	-	77,500
29	Dump Truck	CRF	-	-	125,000	-	-	-	-	-	-	-	-	125,000
30	Valve Exercise Machine	CRF	75,000	-	-	-	-	-	-	-	-	-	-	75,000
31	Retirement Meters	CRF	-	-	-	-	79,806	79,806	-	-	-	-	-	159,613
32	Water Meters & Related Materials	CRF	400,000	100,000	100,000	100,000	100,000	100,000	-	-	-	-	-	900,000
33	Membrane Replacement - Ovivo	CRF	508,700	-	-	-	-	-	-	-	-	-	-	508,700
34	Total Nitrogen Monitoring	CRF	18,000	-	-	-	-	-	-	-	-	-	-	18,000
35	Drains in chlorine contact basins	CRF	-	26,000	-	-	-	-	-	-	-	-	-	26,000
36	Humidity Control - Enterprise	CRF	50,000	-	-	-	-	-	-	-	-	-	-	50,000
37	Ford Trucks	CRF	90,000	-	-	-	-	-	-	-	-	-	-	90,000
38	Ford Trucks	CRF	66,014	-	-	-	-	-	-	-	-	-	-	66,014
39	FORD F-250 4X4 UTILITY BODY	CRF	-	55,000	-	-	-	-	-	-	-	-	-	55,000
40	FREIGHTLINER 2500 SPRINTER VAN	CRF	-	55,000	-	-	-	-	-	-	-	-	-	55,000
41	New Water Operator Vehicles	CRF	-	325,000	-	-	-	-	-	-	-	-	-	325,000
42	On-Call Truck for Operators	CRF	-	30,314	-	-	-	-	-	-	-	-	-	30,314
43	Vehicle Replacements	CRF	-	-	70,000	75,000	120,000	120,000	-	-	-	-	-	385,000
44	W/WW Field Operations Vehicle Replacement	CRF	-	-	57,350	122,894	122,894	57,350	-	-	-	-	-	360,488
45	F-250 4X4 WITH UTILITY BED	CRF	-	35,000	-	-	-	-	-	-	-	-	-	35,000
46	F-250 Trucks - Field Operations - 364	CRF	122,894	-	-	-	-	-	-	-	-	-	-	122,894
47	Camera Truck - 364	CRF	275,000	-	-	-	-	-	-	-	-	-	-	275,000
48	Allowance for Additional Capital Funding	CRF	-	-	-	-	-	-	5,816,469	5,990,963	6,170,691	6,355,812	6,546,487	30,880,422
49	Adjustments	CRF	-	-	-	-	-	-	-	-	-	-	-	-
50	Subtotal - Capital Needs		\$ 16,613,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487	\$ 58,027,971
51	TOTAL WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM		\$ 16,613,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487	\$ 58,027,971

Table 1-13

City of Deltona, Florida
Water and Wastewater Rate Study

Estimated Multi-Year Capital Improvement Program and Funding Sources

Line No.	Description	Funding Source	Fiscal Year Ending September 30,											Total
			Adjusted 2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
WASTEWATER SYSTEM CAPITAL IMPROVEMENT PROGRAM														
Capital Needs														
52	Elkcam L/S By-Pass Pump Installation	CRF	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000
53	Master Lift Station - Lift Station 7	CRF	1,665,906	-	-	-	-	-	-	-	-	-	-	1,665,906
54	J40 Service Area	CRF	1,350,000	-	-	-	-	-	-	-	-	-	-	1,350,000
55	Fisher AWT Upgrade	J1	-	-	10,000,000	7,500,000	4,500,000	-	-	-	-	-	-	22,000,000
56	Fisher AWT Upgrade	SGRT	-	-	10,000,000	7,500,000	4,500,000	-	-	-	-	-	-	22,000,000
57	Fisher AWT Upgrade	CRF	2,500,000	-	-	-	-	-	-	-	-	-	-	2,500,000
58	Eastern Upgrade AWT	CRF	3,400,000	-	-	-	-	-	-	-	-	-	-	3,400,000
59	Eastern Upgrade AWT	SCF	600,000	-	-	-	-	-	-	-	-	-	-	600,000
60	EWRF - Expansion to 3.0 MGD Construction	J2	-	-	-	5,000,000	5,600,000	7,850,000	-	-	-	-	-	18,450,000
61	EWRF - Expansion to 3.0 MGD Construction	SCF	-	-	-	1,000,000	400,000	150,000	-	-	-	-	-	1,550,000
62	EWRF - Expansion to 3.0 MGD Construction	CRF	-	-	-	4,000,000	4,000,000	7,000,000	-	-	-	-	-	15,000,000
63	Dewatering process covering	CRF	100,000	-	-	-	-	-	-	-	-	-	-	100,000
64	EWRF Headworks Emergency Bypass	CRF	-	-	200,000	-	-	-	-	-	-	-	-	200,000
65	EWRF Office Design of Dewatering Building	CRF	-	75,000	600,000	-	-	-	-	-	-	-	-	675,000
66	Fisher Upgrade	B1	1,054,104	-	-	-	-	-	-	-	-	-	-	1,054,104
67	Eastern WWTP - Expansion (0.5 MBR)	CRF	426,961	-	-	-	-	-	-	-	-	-	-	426,961
68	Meter (AMI) Replacement - City Wide	CRF	527,339	-	-	-	-	-	-	-	-	-	-	527,339
69	Developer Agreements/Development Driven Projects	CRF	826,371	-	-	-	-	-	-	-	-	-	-	826,371
70	CIP-Enterprise Improvements	CRF	50,000	-	-	-	-	-	-	-	-	-	-	50,000
71	EWRF Rehab Headworks Screen	CRF	-	-	115,000	-	-	-	-	-	-	-	-	115,000
72	EWRF CROM Improvements	CRF	-	-	-	480,000	-	-	-	-	-	-	-	480,000
73	Citywide - Septic to Sanitary Sewer Infrastructure Improvements	SGRT	-	-	14,000,000	3,500,000	-	-	-	-	-	-	-	17,500,000
74	Rehab Sewer Collection System & Restoration	CRF	1,566,002	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	-	-	-	-	-	6,566,002
75	Lift Station Rehabs	CRF	800,000	300,000	300,000	300,000	300,000	300,000	-	-	-	-	-	2,300,000
76	Lift Station Rehabs - L/S 7 Foreman Upsize and Reroute	CRF	900,000	-	-	-	-	-	-	-	-	-	-	900,000
77	Infrastructure Switches, Router & Peripherals	CRF	7,500	-	-	-	-	-	-	-	-	-	-	7,500
78	New / Replacement PC's - Tablets - Laptops	CRF	15,000	-	-	-	-	-	-	-	-	-	-	15,000
79	Migrate Cisco phone system to the cloud	CRF	14,203	-	-	-	-	-	-	-	-	-	-	14,203
80	Server Blade Replacements	CRF	5,000	-	-	-	-	-	-	-	-	-	-	5,000
81	IVR & Payment System	CRF	1,751	-	-	-	-	-	-	-	-	-	-	1,751
82	Surface Book Replacements	CRF	2,500	-	-	-	-	-	-	-	-	-	-	2,500
83	Tyler ERP AMI UB & Smart Meter	CRF	22,322	-	-	-	-	-	-	-	-	-	-	22,322
84	GST Aerators	CRF	150,000	150,000	150,000	150,000	150,000	150,000	-	-	-	-	-	900,000
85	SCADA System Upgrade	CRF	1,634,885	-	-	-	-	-	-	-	-	-	-	1,634,885
86	Contingency line for Misc Equipment Purchase for WW	CRF	125,000	-	-	-	-	-	-	-	-	-	-	125,000
87	Total Nitrogen Monitoring	CRF	18,000	-	-	-	-	-	-	-	-	-	-	18,000
88	EQ Basin Replacement	CRF	1,534,000	-	-	-	-	-	-	-	-	-	-	1,534,000
89	Influent Valve Replacement	CRF	50,000	-	-	-	-	-	-	-	-	-	-	50,000
90	Fisher Plant Chlorine Relocation	CRF	-	100,000	-	-	-	-	-	-	-	-	-	100,000
91	Storage Sheds (2)	CRF	6,000	-	-	-	-	-	-	-	-	-	-	6,000
92	Contingency line for Misc Equipment Purchase for Field Ops	CRF	13,553	-	-	-	-	-	-	-	-	-	-	13,553
93	Generator @ 255 Enterprise Rd	CRF	24,000	-	-	-	-	-	-	-	-	-	-	24,000
94	Fork Lift	CRF	7,500	-	-	-	-	-	-	-	-	-	-	7,500
95	High Reach Replacement	CRF	77,500	-	-	-	-	-	-	-	-	-	-	77,500
96	Dump Truck	CRF	-	-	125,000	-	-	-	-	-	-	-	-	125,000
97	Valve Exercise Machine	CRF	75,000	-	-	-	-	-	-	-	-	-	-	75,000
98	Retirement Meters	CRF	-	-	-	-	16,377	16,377	-	-	-	-	-	32,754
99	EWRF Backup Pumps and Mixers	CRF	230,000	-	-	-	-	-	-	-	-	-	-	230,000
100	Build out of BCR Building @ Eastern WWTP	CRF	60,000	-	-	-	-	-	-	-	-	-	-	60,000
101	Lift Station Pumps	CRF	1,136,298	100,000	100,000	100,000	100,000	100,000	-	-	-	-	-	1,636,298
102	Eastern Membrane Replacement	CRF	-	1,650,000	-	25,000	-	25,000	-	-	-	-	-	1,700,000
103	Rotor Repairs at Fisher	CRF	145,000	-	-	-	-	-	-	-	-	-	-	145,000
104	Humidity Control - Enterprise	CRF	50,000	-	-	-	-	-	-	-	-	-	-	50,000
105	Ford Trucks	CRF	90,000	-	-	-	-	-	-	-	-	-	-	90,000

Table 1-13

City of Deltona, Florida
Water and Wastewater Rate Study

Estimated Multi-Year Capital Improvement Program and Funding Sources

Line No.	Description	Funding Source	Fiscal Year Ending September 30,											Total
			Adjusted 2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
106	Ford Trucks	CRF	66,014	-	-	-	-	-	-	-	-	-	-	66,014
107	FORD F-250 4X4 UTILITY BODY	CRF	-	55,000	-	-	-	-	-	-	-	-	-	55,000
108	FREIGHTLINER 2500 SPRINTER VAN	CRF	-	55,000	-	-	-	-	-	-	-	-	-	55,000
109	On-Call Truck for Operators	CRF	-	6,686	-	-	-	-	-	-	-	-	-	6,686
110	Vehicle Replacements	CRF	-	-	70,000	75,000	120,000	120,000	-	-	-	-	-	385,000
111	W/WW Field Operations Vehicle Replacement	CRF	-	-	12,650	27,106	27,106	12,650	-	-	-	-	-	79,512
112	F-250 4X4 WITH UTILITY BED	CRF	-	35,000	-	-	-	-	-	-	-	-	-	35,000
113	F-150 Trucks - Wastewater Operations - 362	CRF	83,000	-	-	-	-	-	-	-	-	-	-	83,000
114	F-250 Trucks - Field Operations - 364	CRF	27,106	-	-	-	-	-	-	-	-	-	-	27,106
115	Camera Truck - 364	CRF	275,000	-	-	-	-	-	-	-	-	-	-	275,000
116	Allowance for Additional Capital Funding	CRF	-	-	-	-	-	-	3,183,531	3,279,037	3,377,409	3,478,731	3,583,093	16,901,801
117	Adjustments	CRF	-	-	-	-	-	-	-	-	-	-	-	-
118	Subtotal - Capital Needs		\$ 21,812,815	\$ 3,526,686	\$ 36,672,650	\$ 30,657,106	\$ 20,713,484	\$ 16,724,027	\$ 3,183,531	\$ 3,279,037	\$ 3,377,409	\$ 3,478,731	\$ 3,583,093	\$ 147,008,569
119	TOTAL WASTEWATER SYSTEM CAPITAL IMPROVEMENT PROGRAM		\$ 21,812,815	\$ 3,526,686	\$ 36,672,650	\$ 30,657,106	\$ 20,713,484	\$ 16,724,027	\$ 3,183,531	\$ 3,279,037	\$ 3,377,409	\$ 3,478,731	\$ 3,583,093	\$ 147,008,569
RECLAIMED WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM														
Capital Needs														
120	Alternative Water Supply (West Volusia AWS)	CRF	\$ 456,272	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 456,272
121	Lake Monroe Reclaim Withdrawal Phase 4B	B1	7,866,530	-	-	-	-	-	-	-	-	-	-	7,866,530
122	Lake Monroe Reclaim Withdrawal Phase 4B	CRF	1,100,000	-	-	-	-	-	-	-	-	-	-	1,100,000
123	Alexander Rib Site - ASR Well (Aquifer Storage & Recovery)	B1	-	2,800,000	-	-	-	-	-	-	-	-	-	2,800,000
124	Alexander Rib Site - ASR Well (Aquifer Storage & Recovery)	WCF	-	200,000	-	-	-	-	-	-	-	-	-	200,000
125	AWS Recharge Project - UFA Recharge Well	B1	3,000,000	-	-	-	-	-	-	-	-	-	-	3,000,000
126	Meter (AMI) Replacement - City Wide	CRF	122,896	-	-	-	-	-	-	-	-	-	-	122,896
127	IVR & Payment System	CRF	408	-	-	-	-	-	-	-	-	-	-	408
128	Tyler ERP AMI UB & Smart Meter	CRF	5,202	-	-	-	-	-	-	-	-	-	-	5,202
129	Retirement Meters	CRF	-	-	-	-	3,817	3,817	-	-	-	-	-	7,633
130	Adjustments	CRF	-	-	-	-	-	-	-	-	-	-	-	-
131	Subtotal - Capital Needs		\$ 12,551,308	\$ 3,000,000	\$ -	\$ -	\$ 3,817	\$ 3,817	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,558,941
132	TOTAL RECLAIMED WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM		\$ 12,551,308	\$ 3,000,000	\$ -	\$ -	\$ 3,817	\$ 3,817	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,558,941
TOTAL WATER, WASTEWATER, AND RECLAIMED WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM														
133			\$ 50,977,258	\$ 9,066,000	\$ 38,640,000	\$ 32,605,000	\$ 22,790,000	\$ 18,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579	\$ 220,595,480
FUNDING SOURCES														
WATER SYSTEM														
134	Capital Replacement Fund Deposits	CRF	\$ 16,063,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487	\$ 57,477,971
135	Water System Impact Fees	WCF	550,000	-	-	-	-	-	-	-	-	-	-	550,000
136	TOTAL WATER SYSTEM FUNDING SOURCES		\$ 16,613,135	\$ 2,539,314	\$ 1,967,350	\$ 1,947,894	\$ 2,072,700	\$ 2,007,157	\$ 5,816,469	\$ 5,990,963	\$ 6,170,691	\$ 6,355,812	\$ 6,546,487	\$ 58,027,971
WASTEWATER SYSTEM														
137	Capital Replacement Fund Deposits	CRF	\$ 20,158,711	\$ 3,526,686	\$ 2,672,650	\$ 6,157,106	\$ 5,713,484	\$ 8,724,027	\$ 3,183,531	\$ 3,279,037	\$ 3,377,409	\$ 3,478,731	\$ 3,583,093	\$ 63,854,465
138	Wastewater System Impact Fees	SCF	600,000	-	-	1,000,000	400,000	150,000	-	-	-	-	-	2,150,000
139	Additional Senior Lien Debt 1	B1	1,054,104	-	-	-	-	-	-	-	-	-	-	1,054,104
140	Additional Junior Lien Debt 1	J1	-	-	10,000,000	7,500,000	4,500,000	-	-	-	-	-	-	22,000,000
141	Additional Junior Lien Debt 2	J2	-	-	-	5,000,000	5,600,000	7,850,000	-	-	-	-	-	18,450,000
142	Outside Agency Grants	SGRT	-	-	24,000,000	11,000,000	4,500,000	-	-	-	-	-	-	39,500,000
143	TOTAL WASTEWATER SYSTEM FUNDING SOURCES		\$ 21,812,815	\$ 3,526,686	\$ 36,672,650	\$ 30,657,106	\$ 20,713,484	\$ 16,724,027	\$ 3,183,531	\$ 3,279,037	\$ 3,377,409	\$ 3,478,731	\$ 3,583,093	\$ 147,008,569

Table 1-13
City of Deltona, Florida
Water and Wastewater Rate Study

Estimated Multi-Year Capital Improvement Program and Funding Sources

Line No.	Description	Funding Source	Fiscal Year Ending September 30,											Total
			Adjusted 2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
	RECLAIMED WATER SYSTEM													
145	Capital Replacement Fund Deposits	CRF	\$ 1,684,778	\$ -	\$ -	\$ -	\$ 3,817	\$ 3,817	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,692,411
146	Water System Impact Fees	WCF	-	200,000	-	-	-	-	-	-	-	-	-	200,000
147	Additional Senior Lien Debt 1	B1	10,866,530	2,800,000	-	-	-	-	-	-	-	-	-	13,666,530
148	TOTAL RECLAIMED WATER SYSTEM FUNDING SOURCES		\$ 12,551,308	\$ 3,000,000	\$ -	\$ -	\$ 3,817	\$ 3,817	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,558,941
	WATER, WASTEWATER, AND RECLAIMED WATER SYSTEM													
149	Capital Replacement and Improvement Fund Deposits	CRF	\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579	\$ 123,024,846
150	Water System Impact Fees	WCF	550,000	200,000	-	-	-	-	-	-	-	-	-	750,000
151	Wastewater System Impact Fees	SCF	600,000	-	-	1,000,000	400,000	150,000	-	-	-	-	-	2,150,000
152	Additional Senior Lien Debt 1	B1	11,920,634	2,800,000	-	-	-	-	-	-	-	-	-	14,720,634
153	Additional Junior Lien Debt 1	J1	-	-	10,000,000	7,500,000	4,500,000	-	-	-	-	-	-	22,000,000
154	Additional Junior Lien Debt 2	J2	-	-	-	5,000,000	5,600,000	7,850,000	-	-	-	-	-	18,450,000
155	Outside Agency Grants - Wastewater System	SGRT	-	-	24,000,000	11,000,000	4,500,000	-	-	-	-	-	-	39,500,000
156	TOTAL WATER, WASTEWATER, AND RECLAIMED WATER SYSTEM FUNDING		\$ 50,977,258	\$ 9,066,000	\$ 38,640,000	\$ 32,605,000	\$ 22,790,000	\$ 18,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579	\$ 220,595,480

Table 1-14

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Cash Balances and Interest Earnings By Fund

Line No.	Description	[1]	Fiscal Year Ending September 30,										
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
OPERATION AND MAINTENANCE FUND													
1	Adjusted Beginning Balance		\$ 46,795,306	\$ 19,401,508	\$ 19,076,454	\$ 21,056,016	\$ 21,214,870	\$ 24,023,412	\$ 23,096,239	\$ 24,784,167	\$ 27,175,382	\$ 30,150,896	\$ 33,718,760
2	Transfers In - Grant Reimbursement		-	-	-	-	-	-	-	-	-	-	-
3	Transfers Out - Capital Improvement Program - Water		-	-	-	-	-	-	-	-	-	-	-
4	Transfers Out - Capital Improvement Program - Wastewater		-	-	-	-	-	-	-	-	-	-	-
5	Transfers Out - Renewal and Replacement Fund - Water		-	-	-	-	-	-	-	-	-	-	-
6	Transfers Out - Renewal and Replacement Fund - Wastewater		-	-	-	-	-	-	-	-	-	-	-
7	Transfers In / (Out) - Surplus / (Deficiency) - Water		(8,540,079)	2,694,234	4,091,729	4,931,219	5,684,806	6,159,370	2,623,011	2,732,055	2,818,099	2,894,568	2,980,528
8	Transfers In / (Out) - Surplus / (Deficiency) - Wastewater		(17,132,517)	(2,308,415)	(930,531)	(3,691,980)	(1,903,228)	(6,207,497)	(151,168)	346,114	743,653	1,153,602	1,583,499
9	Transfers In / (Out) - Surplus / (Deficiency) - Reclaimed Water		(1,721,202)	(710,874)	(1,181,636)	(1,080,386)	(973,036)	(879,046)	(783,915)	(686,954)	(586,238)	(480,305)	(368,209)
10	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
11	Interest Income		467,953	194,015	190,765	210,560	212,149	240,234	230,962	247,842	271,754	301,509	337,188
	Recognition of Interest Earnings												
12	in Revenue Requirements		467,953	194,015	190,765	210,560	212,149	240,234	230,962	247,842	271,754	301,509	337,188
13	Ending Balance		\$ 19,401,508	\$ 19,076,454	\$ 21,056,016	\$ 21,214,870	\$ 24,023,412	\$ 23,096,239	\$ 24,784,167	\$ 27,175,382	\$ 30,150,896	\$ 33,718,760	\$ 37,914,578
Days of Rate Revenue (Target = 120 Days)													
14	With Rate Stabilization Fund Balance		237	218	224	209	217	195	201	211	224	240	258
15	Without Rate Stabilization Fund Balance		237	218	224	209	217	195	201	211	224	240	258
Days of Operation & Maintenance Expenses													
16	With Rate Stabilization Fund Balance		491	342	358	345	373	342	351	368	391	417	449
17	Without Rate Stabilization Fund Balance		491	342	358	345	373	342	351	368	391	417	449
18	Percent Allocable to Water System		61.38%	60.72%	60.17%	59.65%	58.26%	56.95%	56.50%	56.07%	55.65%	55.24%	54.84%
19	Percent Allocable to Wastewater System		36.18%	36.70%	37.11%	37.50%	38.81%	40.03%	40.36%	40.68%	40.98%	41.28%	41.58%
20	Percent Allocable to Reclaimed Water System		2.44%	2.58%	2.72%	2.85%	2.94%	3.02%	3.14%	3.25%	3.37%	3.48%	3.59%
21	Interest Income Allocable to Water System	UW	\$ 287,244	\$ 117,807	\$ 114,792	\$ 125,590	\$ 123,595	\$ 136,815	\$ 130,503	\$ 138,965	\$ 151,225	\$ 166,544	\$ 184,904
22	Interest Income Allocable to Wastewater System	US	169,292	71,209	70,792	78,969	82,326	96,171	93,212	100,810	111,374	124,472	140,186
23	Interest Income Allocable to Reclaimed Water System	URW	11,417	5,000	5,180	6,000	6,229	7,248	7,247	8,067	9,155	10,492	12,098
CAPITAL REPLACEMENT AND IMPROVEMENT FUND - WATER													
24	Adjusted Beginning Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25	Transfers In		16,063,135	2,539,314	1,967,350	1,947,894	2,072,700	2,007,157	5,816,469	5,990,963	6,170,691	6,355,812	6,546,487
26	Transfers Out - Capital Improvement Program		16,063,135	2,539,314	1,967,350	1,947,894	2,072,700	2,007,157	5,816,469	5,990,963	6,170,691	6,355,812	6,546,487
27	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
28	Interest Income		-	-	-	-	-	-	-	-	-	-	-
	Recognition of Interest Earnings												
29	in Revenue Requirements		-	-	-	-	-	-	-	-	-	-	-
30	Ending Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
31	Percent Allocable to Water System		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
32	Percent Allocable to Wastewater System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
33	Percent Allocable to Reclaimed Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
34	Interest Income Allocable to Water System	UW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
35	Interest Income Allocable to Wastewater System	US	-	-	-	-	-	-	-	-	-	-	-
36	Interest Income Allocable to Reclaimed Water System	URW	-	-	-	-	-	-	-	-	-	-	-

Table 1-14

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Cash Balances and Interest Earnings By Fund

Line No.	Description	[1]	Fiscal Year Ending September 30,										
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
CAPITAL REPLACEMENT AND IMPROVEMENT FUND - WASTEWATER													
37	Adjusted Beginning Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
38	Transfers In		20,158,711	3,526,686	2,672,650	6,157,106	5,713,484	8,724,027	3,183,531	3,279,037	3,377,409	3,478,731	3,583,093
39	Transfers Out - Capital Improvement Program		20,158,711	3,526,686	2,672,650	6,157,106	5,713,484	8,724,027	3,183,531	3,279,037	3,377,409	3,478,731	3,583,093
40	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
41	Interest Income		0	0	0	0	0	0	0	0	0	0	0
	Recognition of Interest Earnings												
42	in Revenue Requirements		0	0	0	0	0	0	0	0	0	0	0
43	Ending Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
44	Percent Allocable to Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
45	Percent Allocable to Wastewater System		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
46	Percent Allocable to Reclaimed Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
47	Interest Income Allocable to Water System	UW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
48	Interest Income Allocable to Wastewater System	US	-	-	-	-	-	-	-	-	-	-	-
49	Interest Income Allocable to Reclaimed Water System	URW	-	-	-	-	-	-	-	-	-	-	-
CAPITAL REPLACEMENT AND IMPROVEMENT FUND - RECLAIMED WATER													
50	Adjusted Beginning Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
51	Transfers In		1,684,778	0	0	0	3,817	3,817	0	0	0	0	0
52	Transfers Out - Capital Improvement Program		1,684,778	0	0	0	3,817	3,817	0	0	0	0	0
53	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
54	Interest Income		0	0	0	0	0	0	0	0	0	0	0
	Recognition of Interest Earnings												
55	in Revenue Requirements		0	0	0	0	0	0	0	0	0	0	0
56	Ending Balance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
57	Percent Allocable to Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
58	Percent Allocable to Wastewater System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
59	Percent Allocable to Reclaimed Water System		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
60	Interest Income Allocable to Water System	UW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
61	Interest Income Allocable to Wastewater System	US	-	-	-	-	-	-	-	-	-	-	-
62	Interest Income Allocable to Reclaimed Water System	URW	-	-	-	-	-	-	-	-	-	-	-
RENEWAL AND REPLACEMENT FUND													
63	Adjusted Beginning Balance		\$ 1,573,000	\$ 1,573,000	\$ 1,573,000	\$ 1,674,988	\$ 1,797,106	\$ 1,928,132	\$ 2,098,548	\$ 2,235,309	\$ 2,331,638	\$ 2,431,807	\$ 2,535,958
64	Transfers In - Water		-	-	61,150	72,645	77,341	98,403	77,287	54,040	55,790	57,598	59,466
65	Transfers In - Wastewater		-	-	38,334	46,302	50,104	67,199	55,494	39,369	41,224	43,154	45,161
66	Transfers In - Reclaimed Water		-	-	2,504	3,170	3,581	4,815	3,980	2,920	3,154	3,399	3,655
67	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
68	Interest Income		15,730	15,730	16,240	17,360	18,626	20,133	21,669	22,835	23,817	24,839	25,901
	Recognition of Interest Earnings												
69	in Revenue Requirements		15,730	15,730	16,240	17,360	18,626	20,133	21,669	22,835	23,817	24,839	25,901
70	Ending Balance		\$ 1,573,000	\$ 1,573,000	\$ 1,674,988	\$ 1,797,106	\$ 1,928,132	\$ 2,098,548	\$ 2,235,309	\$ 2,331,638	\$ 2,431,807	\$ 2,535,958	\$ 2,644,240
71	Percent Allocable to Water System		60.38%	60.54%	59.96%	59.49%	59.03%	57.74%	56.51%	56.10%	55.70%	55.30%	54.92%
72	Percent Allocable to Wastewater System		37.26%	37.15%	37.59%	37.92%	38.24%	39.43%	40.58%	40.87%	41.16%	41.43%	41.71%
73	Percent Allocable to Reclaimed Water System		2.36%	2.32%	2.46%	2.60%	2.73%	2.83%	2.91%	3.03%	3.15%	3.26%	3.38%
74	Interest Income Allocable to Water System	UW	\$ 9,497	\$ 9,523	\$ 9,737	\$ 10,327	\$ 10,995	\$ 11,626	\$ 12,246	\$ 12,810	\$ 13,265	\$ 13,736	\$ 14,224
75	Interest Income Allocable to Wastewater System	US	5,861	5,843	6,104	6,582	7,123	7,939	8,793	9,332	9,802	10,292	10,802
76	Interest Income Allocable to Reclaimed Water System	URW	372	364	399	451	509	569	631	692	750	811	874

Table 1-14

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Cash Balances and Interest Earnings By Fund

Line No.	Description	[1]	Fiscal Year Ending September 30,											
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
CUSTOMER DEPOSITS														
77	Beginning Balance		\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	\$ 851,875	
78	Transfers In		0	0	0	0	0	0	0	0	0	0	0	
79	Transfers Out		0	0	0	0	0	0	0	0	0	0	0	
80	Interest Rate		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
81	Interest Income		0	0	0	0	0	0	0	0	0	0	0	
	Recognition of Interest Earnings													
82	in Revenue Requirements		0	0	0	0	0	0	0	0	0	0	0	
83	Ending Balance		851,875	851,875	851,875	851,875	851,875	851,875	851,875	851,875	851,875	851,875	851,875	
84	Percent Allocable to Water System		79.80%	79.20%	78.64%	78.09%	76.92%	75.80%	75.31%	74.84%	74.38%	73.94%	73.50%	
85	Percent Allocable to Wastewater System		16.38%	16.72%	17.02%	17.31%	18.27%	19.19%	19.44%	19.68%	19.92%	20.15%	20.37%	
86	Percent Allocable to Reclaimed Water System		3.82%	4.08%	4.35%	4.60%	4.81%	5.02%	5.25%	5.48%	5.70%	5.92%	6.13%	
87	Interest Income Allocable to Water System	RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
88	Interest Income Allocable to Wastewater System	RS	-	-	-	-	-	-	-	-	-	-	-	
89	Interest Income Allocable to Reclaimed Water System	URW	-	-	-	-	-	-	-	-	-	-	-	
SINKING FUND														
90	Sinking Fund Deposit		\$ 7,026,176	\$ 7,622,109	\$ 8,214,780	\$ 8,214,422	\$ 8,211,818	\$ 10,817,972	\$ 10,814,807	\$ 10,819,434	\$ 10,815,157	\$ 10,816,965	\$ 10,819,551	
91	Average Balance		1,756,544	1,905,527	2,053,695	2,053,605	2,052,954	2,704,493	2,703,702	2,704,858	2,703,789	2,704,241	2,704,888	
92	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	
93	Interest Income		17,565	19,055	20,537	20,536	20,530	27,045	27,037	27,049	27,038	27,042	27,049	
	Recognition of Interest Earnings													
94	in Revenue Requirements		17,565	19,055	20,537	20,536	20,530	27,045	27,037	27,049	27,038	27,042	27,049	
95	Percent Allocable to Water System		43.69%	40.29%	37.38%	37.38%	37.37%	28.38%	28.36%	28.38%	28.37%	28.37%	28.38%	
96	Percent Allocable to Wastewater System		48.29%	45.08%	42.34%	42.34%	42.34%	56.22%	56.23%	56.22%	56.23%	56.22%	56.22%	
97	Percent Allocable to Reclaimed Water System		8.02%	14.63%	20.28%	20.29%	20.29%	15.40%	15.41%	15.40%	15.41%	15.40%	15.40%	
98	Interest Income Allocable to Water System	UW	\$ 7,674	\$ 7,678	\$ 7,676	\$ 7,675	\$ 7,671	\$ 7,674	\$ 7,669	\$ 7,676	\$ 7,670	\$ 7,672	\$ 7,677	
99	Interest Income Allocable to Wastewater System	US	8,482	8,590	8,695	8,695	8,692	15,205	15,202	15,206	15,202	15,204	15,206	
100	Interest Income Allocable to Reclaimed Water System	URW	1,409	2,788	4,166	4,166	4,166	4,166	4,166	4,166	4,166	4,166	4,166	
CONSTRUCTION FUND														
101	Adjusted Beginning Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
102	Transfers In		11,920,634	2,800,000	10,000,000	12,500,000	10,100,000	7,850,000	-	-	-	-	-	
103	Transfers Out - Capital Improvement Program		11,920,634	2,800,000	10,000,000	12,500,000	10,100,000	7,850,000	-	-	-	-	-	
104	Interest Rate		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
105	Interest Income		-	-	-	-	-	-	-	-	-	-	-	
	Recognition of Interest Earnings													
106	in Revenue Requirements		-	-	-	-	-	-	-	-	-	-	-	
107	Ending Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
108	Percent Allocable to Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
109	Percent Allocable to Wastewater System		75.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
110	Percent Allocable to Reclaimed Water System		24.77%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
111	Interest Income Allocable to Water System	RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
112	Interest Income Allocable to Wastewater System	RS	-	-	-	-	-	-	-	-	-	-	-	
113	Interest Income Allocable to Reclaimed Water System	RRW	-	-	-	-	-	-	-	-	-	-	-	

Table 1-14

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Cash Balances and Interest Earnings By Fund

Line No.	Description	[1]	Fiscal Year Ending September 30,										
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
WATER IMPACT FEE FUND													
114	Beginning Balance		\$ 358,479										
115	Adjustment For Open Purchase Orders		-										
116	Adjusted Beginning Balance		\$ 358,479	\$ 57,785	\$ 64,645	\$ 65,291	\$ 65,944	\$ 66,603	\$ 67,269	\$ 67,942	\$ 68,621	\$ 69,308	\$ 70,001
117	Transfers In		247,235	206,250	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000
118	Transfers In - Grant Funding		-	-	-	-	-	-	-	-	-	-	-
119	Transfers Out - Capital Improvement Program		550,000	200,000	-	-	-	-	-	-	-	-	-
120	Transfers Out - Payment of City Debt Service		-	-	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000
121	Transfers Out - Developer Reimbursement		-	-	-	-	-	-	-	-	-	-	-
122	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
123	Interest Income		2,071	609	646	653	659	666	673	679	686	693	700
	Recognition of Interest Earnings												
124	in Revenue Requirements		-	-	-	-	-	-	-	-	-	-	-
125	Ending Balance		\$ 57,785	\$ 64,645	\$ 65,291	\$ 65,944	\$ 66,603	\$ 67,269	\$ 67,942	\$ 68,621	\$ 69,308	\$ 70,001	\$ 70,701
126	Percent Allocable to Water System		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
127	Percent Allocable to Wastewater System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
128	Percent Allocable to Reclaimed Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
129	Interest Income Allocable to Water System	RW	\$ 2,071	\$ 609	\$ 646	\$ 653	\$ 659	\$ 666	\$ 673	\$ 679	\$ 686	\$ 693	\$ 700
130	Interest Income Allocable to Wastewater System	RS	-	-	-	-	-	-	-	-	-	-	-
131	Interest Income Allocable to Reclaimed Water System	RRW	-	-	-	-	-	-	-	-	-	-	-
WASTEWATER IMPACT FEE FUND													
132	Beginning Balance		\$ 476,036										
133	Adjustment For Open Purchase Orders		-										
134	Adjusted Beginning Balance		\$ 476,036	\$ 50,727	\$ 386,653	\$ 737,245	\$ 86,342	\$ 31,931	\$ 27,225	\$ 122,972	\$ 119,177	\$ 115,344	\$ 111,472
135	Transfers In		172,071	333,750	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000
136	Transfers Out - Capital Improvement Program		600,000	-	-	1,000,000	400,000	150,000	-	-	-	-	-
137	Transfers Out - Payment of City Debt Service		-	-	-	-	-	200,000	250,000	350,000	350,000	350,000	350,000
138	Transfers Out - Developer Reimbursement		-	-	-	-	-	-	-	-	-	-	-
139	Interest Rate		1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
140	Interest Income		2,621	2,176	5,592	4,097	588	294	747	1,205	1,167	1,128	1,090
	Recognition of Interest Earnings												
141	in Revenue Requirements		-	-	-	-	-	-	-	-	-	-	-
142	Ending Balance		\$ 50,727	\$ 386,653	\$ 737,245	\$ 86,342	\$ 31,931	\$ 27,225	\$ 122,972	\$ 119,177	\$ 115,344	\$ 111,472	\$ 107,562
143	Percent Allocable to Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
144	Percent Allocable to Wastewater System		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
145	Percent Allocable to Reclaimed Water System		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
146	Interest Income Allocable to Water System	RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
147	Interest Income Allocable to Wastewater System	RS	2,621	2,176	5,592	4,097	588	294	747	1,205	1,167	1,128	1,090
148	Interest Income Allocable to Reclaimed Water System	RRW	-	-	-	-	-	-	-	-	-	-	-
INTEREST INCOME													
Unrestricted													
149	Water System	UW	\$ 304,416	\$ 135,007	\$ 132,205	\$ 143,593	\$ 142,260	\$ 156,114	\$ 150,418	\$ 159,451	\$ 172,160	\$ 187,953	\$ 206,805
150	Wastewater System	US	183,634	85,641	85,591	94,247	98,141	119,315	117,207	125,348	136,378	149,968	166,195
151	Reclaimed Water	URW	13,198	8,152	9,745	10,617	10,903	11,983	12,044	12,925	14,071	15,469	17,138
152	Total		\$ 501,249	\$ 228,800	\$ 227,541	\$ 248,457	\$ 251,304	\$ 287,412	\$ 279,669	\$ 297,725	\$ 322,609	\$ 353,390	\$ 390,137
Restricted													
153	Water System	RW	\$ 2,071	\$ 609	\$ 646	\$ 653	\$ 659	\$ 666	\$ 673	\$ 679	\$ 686	\$ 693	\$ 700
154	Wastewater System	RS	2,621	2,176	5,592	4,097	588	294	747	1,205	1,167	1,128	1,090
155	Reclaimed Water	RRW	-	-	-	-	-	-	-	-	-	-	-
156	Total		\$ 4,692	\$ 2,785	\$ 6,238	\$ 4,750	\$ 1,248	\$ 960	\$ 1,420	\$ 1,884	\$ 1,853	\$ 1,822	\$ 1,790

Table 1-14

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Cash Balances and Interest Earnings By Fund

Line No.	Description	[1]	Fiscal Year Ending September 30,											
			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
	TOTAL INTEREST INCOME													
157	Water System	\$	306,487	\$ 135,616	\$ 132,852	\$ 144,246	\$ 142,920	\$ 156,780	\$ 151,091	\$ 160,131	\$ 172,846	\$ 188,646	\$ 207,505	
158	Wastewater System		186,255	87,817	91,183	98,344	98,729	119,610	117,954	126,553	137,545	151,097	167,285	
159	Reclaimed Water		13,198	8,152	9,745	10,617	10,903	11,983	12,044	12,925	14,071	15,469	17,138	
160	Total	\$	505,940	\$ 231,585	\$ 233,779	\$ 253,207	\$ 252,552	\$ 288,373	\$ 281,089	\$ 299,609	\$ 324,462	\$ 355,212	\$ 391,927	

Footnotes:

- [1] UW, US, or URW = Interest earnings unrestricted and assumed to be available to meet system expenditure requirements.
 RW, RS, or RRW = Interest earnings restricted and assumed to not be available to meet system expenditure requirements.

Table 1-15

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Other Operating Revenues

Line No.	Division	Revenue Code	Description	Escalation Reference	Fiscal Year Ending September 30,										
					2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
WATER SYSTEM															
1	Administration	343691	Sales - Disconnect Charges	Constant	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237
2	Administration	343692	Returned Check Charge	Constant	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155
3	Administration	343693	Premise Visit Charge	Constant	479	479	479	479	479	479	479	479	479	479	479
4	Administration	349000	Other Charges for Services	Constant	499	499	499	499	499	499	499	499	499	499	499
5	Administration	349001	Late Fees	Constant	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373
6	Administration	349099	Materials & Supply for Cust Acct	Constant	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090
7	Administration	363200	Connection Fees	Constant	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488
8	Administration	369900	Other Miscellaneous Revenues	Constant	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416
9	Water	343606	Sales - Bulk	Constant	300,417	300,417	300,417	300,417	300,417	300,417	300,417	300,417	300,417	300,417	300,417
10	Water	369904W	Capital Financing Recovery Fee - Water	Constant	13,125	13,125	13,125	13,125	13,125	13,125	13,125	13,125	13,125	13,125	13,125
11			Total Other Water Operating Revenue		\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279	\$ 704,279
WASTEWATER SYSTEM															
12	Administration	343691	Sales - Disconnect Charges	Constant	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237	\$ 110,237
13	Administration	343692	Returned Check Charge	Constant	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155	1,155
14	Administration	343693	Premise Visit Charge	Constant	479	479	479	479	479	479	479	479	479	479	479
15	Administration	349000	Other Charges for Services	Constant	499	499	499	499	499	499	499	499	499	499	499
16	Administration	349001	Late Fees	Constant	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373	144,373
17	Administration	349099	Materials & Supply for Cust Acct	Constant	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090	56,090
18	Administration	363200	Connection Fees	Constant	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488	71,488
19	Administration	369900	Other Miscellaneous Revenues	Constant	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416	6,416
20	Wastewater	343606	Sales - Bulk	Constant	474,767	474,767	474,767	474,767	474,767	474,767	474,767	474,767	474,767	474,767	474,767
21	Wastewater	369904WW	Capital Financing Recovery Fee - Wastewa	Constant	10,860	10,860	10,860	10,860	10,860	10,860	10,860	10,860	10,860	10,860	10,860
22			Total Other Wastewater Operating Revenue		\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364	\$ 876,364
RECLAIMED WATER SYSTEM															
23			Total Other Reclaimed Water Operating Revenue		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
24			Total Other Operating Revenue		\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643

Table 1-16

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Operating Results and Debt Service Coverage

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	System Revenue											
	User Rate Revenue											
1	Water User Rate Revenue	\$ 18,339,842	\$ 18,546,787	\$ 18,666,567	\$ 18,786,348	\$ 18,906,128	\$ 19,025,909	\$ 19,145,690	\$ 19,265,470	\$ 19,385,251	\$ 19,505,031	\$ 19,624,812
2	Wastewater User Rate Revenue	10,808,859	11,210,668	11,511,625	11,812,583	12,593,243	13,373,904	13,674,861	13,975,819	14,276,776	14,577,734	14,878,691
3	Reclaimed Water User Rate Revenue	728,949	787,160	842,365	897,570	952,774	1,007,979	1,063,184	1,118,388	1,173,593	1,228,798	1,284,002
	<u>Water System</u>											
4	Rate Adjustment (%)	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
	<u>Wastewater System</u>											
5	Rate Adjustment (%)	0.00%	6.00%	6.00%	6.00%	6.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
6	Cumulative Additional User Rate Adjustment Revenue - Water	\$ -	\$ 834,605	\$ 2,010,389	\$ 3,271,868	\$ 4,624,661	\$ 5,534,308	\$ 6,310,595	\$ 7,118,542	\$ 7,959,242	\$ 8,833,826	\$ 9,743,461
7	Cumulative Additional User Rate Adjustment Revenue - Wastewater	-	504,480	1,239,802	2,057,303	3,080,455	3,890,237	4,507,360	5,164,029	5,861,793	6,602,253	7,387,074
	Cumulative Additional User Rate Adjustment Revenue - Reclaimed Water	-	35,422	90,723	156,323	233,060	293,204	350,435	413,242	481,857	556,522	637,490
8	Total User Rate Revenue	\$ 29,877,650	\$ 31,919,122	\$ 34,361,471	\$ 36,981,993	\$ 40,390,321	\$ 43,125,540	\$ 45,052,124	\$ 47,055,490	\$ 49,138,512	\$ 51,304,164	\$ 53,555,531
9	Other Operating Revenue	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643	\$ 1,580,643
10	Unrestricted Interest Income	501,249	228,800	227,541	248,457	251,304	287,412	279,669	297,725	322,609	353,390	390,137
11	Transfers (To) / From Rate Stabilization Fund	-	-	-	-	-	-	-	-	-	-	-
12	Total System Revenue	\$ 31,959,542	\$ 33,728,566	\$ 36,169,656	\$ 38,811,093	\$ 42,222,269	\$ 44,993,596	\$ 46,912,436	\$ 48,933,859	\$ 51,041,764	\$ 53,238,198	\$ 55,526,312
	Operating Expenses											
13	Water And Wastewater Administration	\$ 3,061,104	\$ 1,584,498	\$ 1,654,519	\$ 1,728,046	\$ 1,805,291	\$ 1,886,483	\$ 1,971,864	\$ 2,061,698	\$ 2,156,269	\$ 2,255,881	\$ 2,360,864
14	Water Plant Operations	3,149,852	3,382,167	3,526,862	3,678,341	3,836,973	4,003,150	4,177,292	4,359,844	4,551,285	4,752,124	4,962,906
15	Wastewater Plant (Fisher)	1,787,362	1,973,945	2,069,267	2,169,581	2,293,495	2,424,479	2,543,152	2,668,192	2,799,992	2,938,970	3,085,579
16	Customer Service / Billing	1,570,458	1,962,626	2,064,766	2,173,044	2,290,894	2,405,828	2,520,654	2,641,971	2,770,236	2,905,941	3,026,075
17	Water / Wastewater Field Operations	3,044,116	4,688,554	5,072,741	5,306,186	5,552,335	5,812,040	6,086,224	6,375,882	6,682,095	7,006,028	7,348,948
18	Eastern Wastewater Treatment Plant	1,290,141	2,911,872	3,053,847	3,203,527	3,382,840	3,572,583	3,750,227	3,937,821	4,136,019	4,345,524	4,567,094
19	RIB Site	109,259	-	-	-	-	-	-	-	-	-	-
20	Lift Stations	408,247	-	-	-	-	-	-	-	-	-	-
21	Water and Wastewater Non-Departmental	-	3,861,849	4,016,323	4,176,976	4,344,055	4,517,817	4,698,530	4,886,471	5,081,930	5,285,207	5,496,615
22	Total Operating Expenses	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
23	Operating Ratio	45%	60%	59%	58%	56%	55%	55%	55%	55%	55%	56%
24	Net Revenues Available for Debt Service	\$ 17,539,002	\$ 13,363,055	\$ 14,711,331	\$ 16,375,393	\$ 18,716,385	\$ 20,371,216	\$ 21,164,495	\$ 22,001,979	\$ 22,863,939	\$ 23,748,523	\$ 24,678,231
25	Special Assessment Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Impact Fees											
26	Water	\$ 247,235	\$ 206,250	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000
27	Wastewater	172,071	333,750	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000
28	Total Impact Fee Collections	\$ 419,306	\$ 540,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000	\$ 570,000
29	Interest Income on Capacity Fee Balances	\$ 4,692	\$ 2,785	\$ 6,238	\$ 4,750	\$ 1,248	\$ 1,420	\$ 1,853	\$ 1,790	\$ -	\$ -	\$ -
30	Pledged Funds Available for Debt Service	\$ 17,963,000	\$ 13,905,840	\$ 15,287,569	\$ 16,950,143	\$ 19,287,633	\$ 20,942,636	\$ 21,736,348	\$ 22,573,768	\$ 23,433,939	\$ 24,318,523	\$ 25,248,231

Table 1-16

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Operating Results and Debt Service Coverage

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
	Senior Lien Indebtedness											
31	Taxable Utility System Revenue Refunding Bonds, Series 2021	\$ 4,749,901	\$ 4,752,039	\$ 4,750,915	\$ 4,750,557	\$ 4,747,953	\$ 4,749,749	\$ 4,746,583	\$ 4,751,210	\$ 4,746,934	\$ 4,748,741	\$ 4,751,327
32	Additional Senior Lien Debt 1	-	593,795	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590	1,187,590
33	Total Annual Debt Service on Senior Lien Indebtedness	\$ 4,749,901	\$ 5,345,835	\$ 5,938,505	\$ 5,938,147	\$ 5,935,543	\$ 5,937,339	\$ 5,934,173	\$ 5,938,800	\$ 5,934,524	\$ 5,936,331	\$ 5,938,917
	Junior Lien Indebtedness											
34	SRF Loan WW641800	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450	\$ 1,765,450
35	SRF Loan WW641830	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895	378,895
36	SRF Loan 641860	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930	131,930
37	Additional Junior Lien Debt 1	-	-	-	-	-	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588	1,421,588
38	Additional Junior Lien Debt 2	-	-	-	-	-	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771	1,182,771
39	Total Annual Debt Service on Junior Lien Indebtedness	\$ 2,276,275	\$ 2,276,275	\$ 2,276,275	\$ 2,276,275	\$ 2,276,275	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634
	Required Transfers per Bond Resolution											
40	Reserve Account	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
41	Transfer to Renewal and Replacement Fund	-	-	101,988	122,117	131,026	170,416	136,761	96,329	100,168	104,151	108,283
42	Total Required Transfers per Bond Resolution	\$ -	\$ -	\$ 101,988	\$ 122,117	\$ 131,026	\$ 170,416	\$ 136,761	\$ 96,329	\$ 100,168	\$ 104,151	\$ 108,283
SENIOR LIEN BONDS DEBT SERVICE COVERAGE:												
	TEST (A): Net Revenues Debt Service Coverage											
43	Net Revenues Available for Debt Service	\$ 17,539,002	\$ 13,363,055	\$ 14,711,331	\$ 16,375,393	\$ 18,716,385	\$ 20,371,216	\$ 21,164,495	\$ 22,001,979	\$ 22,863,939	\$ 23,748,523	\$ 24,678,231
44	Total Annual Debt Service on Senior Lien Indebtedness	\$ 4,749,901	\$ 5,345,835	\$ 5,938,505	\$ 5,938,147	\$ 5,935,543	\$ 5,937,339	\$ 5,934,173	\$ 5,938,800	\$ 5,934,524	\$ 5,936,331	\$ 5,938,917
45	Debt Service Coverage (110% Required)	369%	250%	248%	276%	315%	343%	357%	370%	385%	400%	416%
AND												
46	Net Revenues Available for Debt Service	\$ 17,539,002	\$ 13,363,055	\$ 14,711,331	\$ 16,375,393	\$ 18,716,385	\$ 20,371,216	\$ 21,164,495	\$ 22,001,979	\$ 22,863,939	\$ 23,748,523	\$ 24,678,231
47	Less Total Required Transfers per Bond Resolution	-	-	(101,988)	(122,117)	(131,026)	(170,416)	(136,761)	(96,329)	(100,168)	(104,151)	(108,283)
48	Net Revenues After Payment of Required Transfers	\$ 17,539,002	\$ 13,363,055	\$ 14,609,343	\$ 16,253,275	\$ 18,585,359	\$ 20,200,800	\$ 21,027,734	\$ 21,905,649	\$ 22,763,771	\$ 23,644,372	\$ 24,569,948
49	Total Annual Debt Service on Senior Lien Indebtedness	\$ 4,749,901	\$ 5,345,835	\$ 5,938,505	\$ 5,938,147	\$ 5,935,543	\$ 5,937,339	\$ 5,934,173	\$ 5,938,800	\$ 5,934,524	\$ 5,936,331	\$ 5,938,917
50	Debt Service Coverage (110% Required)	369%	250%	246%	274%	313%	340%	354%	369%	384%	398%	414%
OR												
	TEST (B): Pledged Funds Debt Service Coverage											
51	Pledged Funds Available for Debt Service	\$ 17,963,000	\$ 13,905,840	\$ 15,287,569	\$ 16,950,143	\$ 19,287,633	\$ 20,942,636	\$ 21,736,348	\$ 22,573,768	\$ 23,433,939	\$ 24,318,523	\$ 25,248,231
52	Total Annual Debt Service on Senior Lien Indebtedness	\$ 4,749,901	\$ 5,345,835	\$ 5,938,505	\$ 5,938,147	\$ 5,935,543	\$ 5,937,339	\$ 5,934,173	\$ 5,938,800	\$ 5,934,524	\$ 5,936,331	\$ 5,938,917
53	Debt Service Coverage (120% Required)	378%	260%	257%	285%	325%	353%	366%	380%	395%	410%	425%
AND												

Table 1-16

City of Deltona, Florida
Water and Wastewater Rate Study
Water, Wastewater, and Reclaimed Water System

Projected Operating Results and Debt Service Coverage

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
54	Pledged Funds Available for Debt Service	\$ 17,963,000	\$ 13,905,840	\$ 15,287,569	\$ 16,950,143	\$ 19,287,633	\$ 20,942,636	\$ 21,736,348	\$ 22,573,768	\$ 23,433,939	\$ 24,318,523	\$ 25,248,231
55	Less Total Required Transfers per Bond Resolution	-	-	(101,988)	(122,117)	(131,026)	(170,416)	(136,761)	(96,329)	(100,168)	(104,151)	(108,283)
56	Net Pledged Revenues After Payment of Required Transfers	\$ 17,963,000	\$ 13,905,840	\$ 15,185,581	\$ 16,828,026	\$ 19,156,607	\$ 20,772,220	\$ 21,599,587	\$ 22,477,439	\$ 23,333,771	\$ 24,214,372	\$ 25,139,948
57	Total Annual Debt Service on Senior Lien Indebtedness	\$ 4,749,901	\$ 5,345,835	\$ 5,938,505	\$ 5,938,147	\$ 5,935,543	\$ 5,937,339	\$ 5,934,173	\$ 5,938,800	\$ 5,934,524	\$ 5,936,331	\$ 5,938,917
58	Debt Service Coverage (105% Required)	378%	260%	256%	283%	323%	350%	364%	378%	393%	408%	423%
SRF LOAN DEBT SERVICE COVERAGE:												
SRF LOAN: Net Revenues Debt Service Coverage												
59	Net Revenues After Payment of Senior Lien Indebtedness	\$ 12,789,101	\$ 8,017,220	\$ 8,772,826	\$ 10,437,246	\$ 12,780,843	\$ 14,433,877	\$ 15,230,322	\$ 16,063,178	\$ 16,929,415	\$ 17,812,192	\$ 18,739,314
60	Less Allowance for Senior Lien Debt Service Coverage	(474,990)	(534,583)	(593,851)	(593,815)	(593,554)	(593,734)	(593,417)	(593,880)	(593,452)	(593,633)	(593,892)
61	Adjusted Net Revenues After Payment of Senior Lien Debt Service	\$ 12,314,111	\$ 7,482,636	\$ 8,178,975	\$ 9,843,431	\$ 12,187,288	\$ 13,840,144	\$ 14,636,905	\$ 15,469,298	\$ 16,335,963	\$ 17,218,559	\$ 18,145,422
62	Total Annual Debt Service on Junior Lien Indebtedness	\$ 2,276,275	\$ 2,276,275	\$ 2,276,275	\$ 2,276,275	\$ 2,276,275	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634	\$ 4,880,634
63	Debt Service Coverage (115% Required)	541%	329%	359%	432%	535%	284%	300%	317%	335%	353%	372%
ALL-IN / OVERALL DEBT SERVICE COVERAGE:												
Net Revenues Debt Service Coverage												
64	Net Revenues Available for Debt Service	\$ 17,539,002	\$ 13,363,055	\$ 14,711,331	\$ 16,375,393	\$ 18,716,385	\$ 20,371,216	\$ 21,164,495	\$ 22,001,979	\$ 22,863,939	\$ 23,748,523	\$ 24,678,231
65	Senior and Junior Lien Indebtedness	\$ 7,026,176	\$ 7,622,109	\$ 8,214,780	\$ 8,214,422	\$ 8,211,818	\$ 10,817,972	\$ 10,814,807	\$ 10,819,434	\$ 10,815,157	\$ 10,816,965	\$ 10,819,551
66	Debt Service Coverage (170% Target)	250%	175%	179%	199%	228%	188%	196%	203%	211%	220%	228%
67	Net Revenues After Payment of Debt Service and Required Transfers - Available for Other System Purposes	\$ 10,512,826	\$ 5,740,945	\$ 6,394,563	\$ 8,038,854	\$ 10,373,542	\$ 9,382,828	\$ 10,212,927	\$ 11,086,216	\$ 11,948,614	\$ 12,827,407	\$ 13,750,397

Table 1-17

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Projected Sources and Uses of Funds

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
1	Unrestricted Cash Balances from Below	\$ 20,974,508	\$ 20,649,454	\$ 22,731,005	\$ 23,011,976	\$ 25,951,544	\$ 25,194,788	\$ 27,019,476	\$ 29,507,021	\$ 32,582,703	\$ 36,254,718	\$ 40,558,819
OPERATION AND MAINTENANCE FUND AND RATE STABILIZATION FUND												
<u>Sources of Funds</u>												
2	Water and Wastewater User Rate Revenue	\$ 29,877,650	\$ 31,919,122	\$ 34,361,471	\$ 36,981,993	\$ 40,390,321	\$ 43,125,540	\$ 45,052,124	\$ 47,055,490	\$ 49,138,512	\$ 51,304,164	\$ 53,555,531
3	Other Operating Revenue	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643	1,580,643
4	Unrestricted Interest Income	501,249	228,800	227,541	248,457	251,304	287,412	279,669	297,725	322,609	353,390	390,137
5	Impact Fees Used to Pay City Debt Service	-	-	225,000	225,000	225,000	425,000	475,000	575,000	575,000	575,000	575,000
6	Available Cash Balances	46,795,306	19,401,508	19,076,454	21,056,016	21,214,870	24,023,412	23,096,239	24,784,167	27,175,382	30,150,896	33,718,760
7	Total Sources of Funds	\$ 78,754,848	\$ 53,130,074	\$ 55,471,110	\$ 60,092,110	\$ 63,662,139	\$ 69,442,008	\$ 70,483,676	\$ 74,293,026	\$ 78,792,146	\$ 83,964,094	\$ 89,820,072
<u>Uses of Funds</u>												
8	Operating Expenses:	\$ 14,420,540	\$ 20,365,511	\$ 21,458,325	\$ 22,435,701	\$ 23,505,883	\$ 24,622,380	\$ 25,747,941	\$ 26,931,880	\$ 28,177,824	\$ 29,489,675	\$ 30,848,081
9	City Debt Service	7,026,176	7,622,109	8,214,780	8,214,422	8,211,818	10,817,972	10,814,807	10,819,434	10,815,157	10,816,965	10,819,551
10	Transfers to Capital Replacement Funds	37,906,624	6,066,000	4,640,000	8,105,000	7,790,000	10,735,000	9,000,000	9,270,000	9,548,100	9,834,543	10,129,579
11	Transfers to Renewal and Replacement Fund	-	-	101,988	122,117	131,026	170,416	136,761	96,329	100,168	104,151	108,283
12	Total Uses of Funds	\$ 59,353,340	\$ 34,053,621	\$ 34,415,093	\$ 38,877,240	\$ 39,638,727	\$ 46,345,768	\$ 45,699,509	\$ 47,117,643	\$ 48,641,250	\$ 50,245,334	\$ 51,905,494
13	Ending Cash Balances	\$ 19,401,508	\$ 19,076,454	\$ 21,056,016	\$ 21,214,870	\$ 24,023,412	\$ 23,096,239	\$ 24,784,167	\$ 27,175,382	\$ 30,150,896	\$ 33,718,760	\$ 37,914,578
14	Total Uses of Funds and Ending Cash Balances	\$ 78,754,848	\$ 53,130,074	\$ 55,471,110	\$ 60,092,110	\$ 63,662,139	\$ 69,442,008	\$ 70,483,676	\$ 74,293,026	\$ 78,792,146	\$ 83,964,094	\$ 89,820,072
RENEWAL AND REPLACEMENT FUND												
<u>Sources of Funds</u>												
15	Available Cash Balances	\$ 1,573,000	\$ 1,573,000	\$ 1,573,000	\$ 1,674,988	\$ 1,797,106	\$ 1,928,132	\$ 2,098,548	\$ 2,235,309	\$ 2,331,638	\$ 2,431,807	\$ 2,535,958
16	Transfers In - Operations	-	-	101,988	122,117	131,026	170,416	136,761	96,329	100,168	104,151	108,283
17	Interest Income	15,730	15,730	16,240	17,360	18,626	20,133	21,669	22,835	23,817	24,839	25,901
18	Total Sources of Funds	\$ 1,588,730	\$ 1,588,730	\$ 1,691,228	\$ 1,814,466	\$ 1,946,758	\$ 2,118,682	\$ 2,256,978	\$ 2,354,473	\$ 2,455,624	\$ 2,560,797	\$ 2,670,141
<u>Uses of Funds</u>												
	Transfers Out	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19	Interest Income to Fund Operations	15,730	15,730	16,240	17,360	18,626	20,133	21,669	22,835	23,817	24,839	25,901
20	Total Uses of Funds	\$ 15,730	\$ 15,730	\$ 16,240	\$ 17,360	\$ 18,626	\$ 20,133	\$ 21,669	\$ 22,835	\$ 23,817	\$ 24,839	\$ 25,901
21	Ending Cash Balances	\$ 1,573,000	\$ 1,573,000	\$ 1,674,988	\$ 1,797,106	\$ 1,928,132	\$ 2,098,548	\$ 2,235,309	\$ 2,331,638	\$ 2,431,807	\$ 2,535,958	\$ 2,644,240
22	Total Uses of Funds and Ending Cash Balances	\$ 1,588,730	\$ 1,588,730	\$ 1,691,228	\$ 1,814,466	\$ 1,946,758	\$ 2,118,682	\$ 2,256,978	\$ 2,354,473	\$ 2,455,624	\$ 2,560,797	\$ 2,670,141

Table 1-17

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Projected Sources and Uses of Funds

Line No.	Description	Fiscal Year Ending September 30,										
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
CAPITAL REPLACEMENT AND IMPROVEMENT FUNDS (COMBINED WATER, WASTEWATER, AND RECLAIMED WATER)												
<u>Sources of Funds</u>												
23	Available Cash Balances	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
24	Transfers In - Operations	37,906,624	6,066,000	4,640,000	8,105,000	7,790,000	10,735,000	9,000,000	9,270,000	9,548,100	9,834,543	10,129,579
25	Interest Income	-	-	-	-	-	-	-	-	-	-	-
26	Total Sources of Funds	\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
<u>Uses of Funds</u>												
27	Capital Projects	\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
28	Interest Income to Fund Operations	-	-	-	-	-	-	-	-	-	-	-
29	Total Uses of Funds	\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
30	Ending Cash Balances	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
31	Total Uses of Funds and Ending Cash Balances	\$ 37,906,624	\$ 6,066,000	\$ 4,640,000	\$ 8,105,000	\$ 7,790,000	\$ 10,735,000	\$ 9,000,000	\$ 9,270,000	\$ 9,548,100	\$ 9,834,543	\$ 10,129,579
WATER IMPACT FEE FUND												
<u>Sources of Funds</u>												
32	Available Cash Balances	\$ 358,479	\$ 57,785	\$ 64,645	\$ 65,291	\$ 65,944	\$ 66,603	\$ 67,269	\$ 67,942	\$ 68,621	\$ 69,308	\$ 70,001
33	Transfers In - Water Impact Fee Collections	247,235	206,250	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000
34	Interest Income	2,071	609	646	653	659	666	673	679	686	693	700
35	Total Sources of Funds	\$ 607,785	\$ 264,645	\$ 290,291	\$ 290,944	\$ 291,603	\$ 292,269	\$ 292,942	\$ 293,621	\$ 294,308	\$ 295,001	\$ 295,701
<u>Uses of Funds</u>												
36	Capital Projects	\$ 550,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
37	Payment of City Debt Service	-	-	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000	225,000
38	Total Uses of Funds	\$ 550,000	\$ 200,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000
39	Ending Cash Balances	\$ 57,785	\$ 64,645	\$ 65,291	\$ 65,944	\$ 66,603	\$ 67,269	\$ 67,942	\$ 68,621	\$ 69,308	\$ 70,001	\$ 70,701
40	Total Uses of Funds and Ending Cash Balances	\$ 607,785	\$ 264,645	\$ 290,291	\$ 290,944	\$ 291,603	\$ 292,269	\$ 292,942	\$ 293,621	\$ 294,308	\$ 295,001	\$ 295,701

Table 1-17

City of Deltona, Florida
Water and Wastewater Rate Study

Summary of Projected Sources and Uses of Funds

Line No.	Description	Fiscal Year Ending September 30,											
		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	
WASTEWATER IMPACT FEE FUND													
<u>Sources of Funds</u>													
41	Available Cash Balances	\$ 476,036	\$ 50,727	\$ 386,653	\$ 737,245	\$ 86,342	\$ 31,931	\$ 27,225	\$ 122,972	\$ 119,177	\$ 115,344	\$ 111,472	
42	Transfers In - Wastewater Impact Fee Collections	172,071	333,750	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	345,000	
43	Interest Income	2,621	2,176	5,592	4,097	588	294	747	1,205	1,167	1,128	1,090	
44	Total Sources of Funds	\$ 650,727	\$ 386,653	\$ 737,245	\$ 1,086,342	\$ 431,931	\$ 377,225	\$ 372,972	\$ 469,177	\$ 465,344	\$ 461,472	\$ 457,562	
<u>Uses of Funds</u>													
45	Capital Projects	\$ 600,000	\$ -	\$ -	\$ 1,000,000	\$ 400,000	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	
46	Payment of Debt Service	-	-	-	-	-	200,000	250,000	350,000	350,000	350,000	350,000	
47	Transfers Out - Developer Reimbursement	-	-	-	-	-	-	-	-	-	-	-	
48	Total Uses of Funds	\$ 600,000	\$ -	\$ -	\$ 1,000,000	\$ 400,000	\$ 350,000	\$ 250,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	
49	Ending Cash Balances	\$ 50,727	\$ 386,653	\$ 737,245	\$ 86,342	\$ 31,931	\$ 27,225	\$ 122,972	\$ 119,177	\$ 115,344	\$ 111,472	\$ 107,562	
50	Total Uses of Funds and Ending Cash Balances	\$ 650,727	\$ 386,653	\$ 737,245	\$ 1,086,342	\$ 431,931	\$ 377,225	\$ 372,972	\$ 469,177	\$ 465,344	\$ 461,472	\$ 457,562	

SECTION 2

User Rate Design

SECTION 2:

USER RATE DESIGN

2-1: User Rate Design - General

User rate design involves the calculation of monthly rates and charges for each customer classification (e.g., residential, commercial, etc.). As noted in the transmittal letter of this report, developing a financial and rate plan for the System involves multiple considerations:

- The financial and rate plan should consider utility best management practices and should promote financial sustainability and creditworthiness.
- The proposed monthly user rates should be considered equitable, affordable, and competitive.
- The proposed rate plan should not cause "rate shock" to customers. From a best financial management practices standpoint, smaller incremental increases over time can help avoid future rate shock and large "catch-up" rate increases.
- The proposed rates should enable the utility to perform the necessary capital improvements and operational changes to remain compliant with the regulatory requirements of the Florida Department of Environmental Protection and the Florida Department of Health. The rates should also provide sufficient margins for capital reinvestment in the aging System.
- The proposed user rates should provide the System with an adequate level of revenue stability given the seasonality and cyclical nature of water sales and corresponding billable wastewater flow.
- The water user rate structure should encourage conservation of water resources consistent with the requirements of the utility's water consumptive use permit from the St. Johns River Water Management District.

The City provided GovRates with detailed customer and sales information by customer classification and service type on a monthly basis over the past few years. The billing information was used to develop a bill frequency analysis for the water and wastewater system. This bill frequency analysis is used to develop a projection of detailed billing determinants for each customer class (i.e., water usage by rate block) which, along with the customer and sales forecast, provides the basis for estimating utility rate revenues and projecting the effects of proposed rate changes.

2-2: Proposed Monthly Water User Rates

In accordance with the rate design guidelines, customer forecast, projected net revenue requirements, and discussions with the City staff, GovRates recommends uniform or across-the-board adjustments for the water system. The proposed water user rates are shown in Table ES-1 of the executive summary of this report, and these rates are designed to generate the water revenue amounts recognized during the Forecast Period. Beyond Fiscal Year 2030, and as discussed in the executive summary section of this report, it is recommended that the water rates be automatically increased – without a formal public hearing – based on changes in the ENR Construction Cost Index so that the rates keep pace with cost increases.

As discussed in this report, about 80% of the Utility customers have only water service.

2-3: Proposed Monthly Wastewater Rates

In accordance with the rate design guidelines, customer forecast, projected net revenue requirements, and discussions with the City staff, GovRates recommends uniform or across-the-board adjustments for the wastewater system. The proposed wastewater rates are shown in Table ES-1 of the executive summary of this report, and these rates are designed to generate the wastewater revenue amounts recognized during the Forecast Period. Beyond Fiscal Year 2030, and as discussed in the executive summary section of this report, it is recommended that the wastewater rates be automatically increased – without a formal public hearing – based on changes in the ENR Construction Cost Index so that the rates keep pace with cost increases.

As discussed in this report, about 20% of the Utility customers have both water and wastewater service.

2-4: Proposed Monthly Reclaimed Water Rates

In accordance with the rate design guidelines, customer forecast, projected net revenue requirements, and discussions with the City staff, GovRates recommends uniform or across-the-board adjustments for the reclaimed water system. The proposed reclaimed water rates are shown in Table ES-1 of the executive summary of this report, and these rates are designed to generate the reclaimed water revenue amounts recognized during the Forecast Period. Beyond Fiscal Year 2030, and as discussed in the executive summary section of this report, it is recommended that the reclaimed water rates be automatically increased – without a formal public hearing – based on changes in the ENR Construction Cost Index so that the rates keep pace with cost increases.

2-5: Bill Comparisons – Neighboring Utilities

In order to provide the City with additional information regarding the rates charged for service, a comparison of the City's existing and proposed rates for customers served by a 5/8-inch or 3/4-inch meter (representative of the single-family residential class and a large portion of the commercial class) with charges for similar service by 19 neighboring utilities has been made.

It should be noted that a bill comparison is not a "report card" on how well a utility is performing, as there are several factors that have an effect on the level of rates charged. These factors may include, but are not limited to, the following:

1. Source of water supply and level of treatment required before the distribution of water to the ultimate customer, including how much of water supply is purchased from other utilities.
2. Plant capacity utilization, age and assistance in the funding of such plant capacity by federal grants, connection fees, etc.
3. Overall size of the customer base (economies of scale) served as well as the type of customer served (certain customers may have higher usage requirements which may dampen per unit rates which is common for high commercial or industrialized customer bases for utilities).
4. Geographic density of the customer base (utilities with many high-density multifamily customers may have lower unit costs).
5. General fund and administrative fee transfers made by municipal and county systems which may account for differences in level of rates charged.
6. Bond covenants and funding requirements of the rates.
7. Level of capital improvements required to meet service area needs, including the construction of growth-related assets in relation to service area expansion.

For the utilities included in the rate comparisons on Tables 2-1 through 2-4 at the end of this section, no analysis has been made of the above-mentioned factors as they relate to the reported water, wastewater, and reclaimed water rates currently being charged by the other utilities surveyed for the purposes of this analysis. However, the proposed water and wastewater rates of the City produce bills that are comparable with those of neighboring utilities.

Figures 2-1 and 2-2 at the end of this section show graphical comparisons of how bills under the proposed Fiscal Year 2026 water and combined rates compare with those of other "neighboring" utilities for a single-family residential customer with a monthly usage of 5,000 gallons – the historical average monthly usage for a 5/8" or 3/4" meter customer in this class. As previously mentioned, about 80% of the Utility's customer base has only water service, and about 20% of the customer base has both water and wastewater service.

It is important to note that the majority of the surveyed utilities are currently evaluating the sufficiency of their water and wastewater rates, or have already scheduled future rate adjustments.

Table 2-1
City of Deltona, Florida

Comparison of Typical Monthly Residential Bills for Water Service
(About 80% of Customer Base Has Only Water Service)

Residential Service for a 5/8" or 3/4" Meter [1]										
Line No.	Description	WATER USAGE								
		0 Gallons	2,000 Gallons	3,000 Gallons	5,000 Gallons [2]	6,000 Gallons	8,000 Gallons	10,000 Gallons	15,000 Gallons	20,000 Gallons
1	Cumulative Percent of Bills	2.8%	20.9%	35.6%	62.6%	72.1%	84.2%	90.5%	96.6%	98.5%
	City of Deltona, Florida									
2	Existing Water Rates - Effective December 1, 2024	\$ 18.35	\$ 23.41	\$ 25.94	\$ 31.00	\$ 36.11	\$ 46.33	\$ 56.55	\$ 101.40	\$ 146.25
3	Proposed Water Rates - Effective ASAP	19.45	24.81	27.49	32.85	38.27	49.11	59.95	107.50	155.05
4	Difference - Amount	1.10	1.40	1.55	1.85	2.16	2.78	3.40	6.10	8.80
5	Difference - Percent	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
6	Base Charge Recovery % Under Existing Rates	100.0%	78.4%	70.7%	59.2%	50.8%	39.6%	32.4%	18.1%	12.5%
7	Base Charge Recovery % Under Proposed Rates	100.0%	78.4%	70.8%	59.2%	50.8%	39.6%	32.4%	18.1%	12.5%
	Other Florida Utilities:									
8	City of Altamonte Springs [3]	\$ 10.42	\$ 13.74	\$ 15.40	\$ 21.78	\$ 24.97	\$ 32.15	\$ 40.13	\$ 60.08	\$ 80.03
9	City of Casselberry [3]	11.85	16.29	18.51	24.41	28.09	35.45	42.81	73.91	105.02
10	City of Clermont [3]	8.33	11.67	13.34	16.68	18.35	21.69	25.03	35.88	46.73
11	City of Daytona Beach [3]	10.89	23.31	29.52	41.94	48.15	62.14	77.70	118.51	166.96
12	City of DeLand [3]	14.91	20.63	23.49	29.21	33.95	43.43	52.91	90.26	134.76
13	City of Edgewater [3]	17.42	26.80	31.49	50.97	63.15	87.51	111.87	187.87	263.87
14	City of Eustis [3]	12.98	18.40	21.11	26.53	29.24	34.66	41.42	58.32	75.22
15	City of Groveland [3]	11.04	14.68	16.50	21.95	25.58	32.84	41.32	71.55	107.80
16	City of Longwood [3]	14.84	20.80	23.78	29.74	32.72	38.68	47.62	77.42	113.16
17	City of Mount Dora [3]	12.77	17.67	20.12	25.02	27.47	32.37	39.72	64.22	93.62
18	City of Orange City [3]	15.70	26.46	31.84	42.60	47.98	61.42	77.54	125.94	179.74
19	City of Oviedo [3]	19.22	22.40	23.99	31.05	34.58	41.64	48.70	82.00	129.45
20	City of Palm Coast [3]	25.92	39.96	46.98	61.02	68.74	84.18	99.62	148.82	198.02
21	City of Sanford [3]	15.96	15.96	19.07	25.29	28.40	36.54	44.68	68.63	94.98
22	City of Tavares [3]	17.74	20.48	21.85	25.83	27.82	33.02	39.44	56.60	78.20
23	City of Winter Springs [3]	9.98	14.62	16.94	21.58	23.90	28.54	33.18	49.98	72.28
24	Seminole County [3]	17.12	20.00	21.44	24.32	25.76	28.64	31.52	43.52	65.22
25	Volusia County - Softened [3]	18.19	28.47	33.61	43.89	50.23	62.91	75.59	108.39	144.44
26	Volusia County - Unsoftened [3]	18.19	23.63	26.35	31.79	35.21	42.05	48.89	69.44	93.29
27	Other Florida Utilities Average	\$ 14.92	\$ 20.84	\$ 23.96	\$ 31.35	\$ 35.49	\$ 44.20	\$ 53.67	\$ 83.75	\$ 118.04
28	Minimum	8.33	11.67	13.34	16.68	18.35	21.69	25.03	35.88	46.73
29	Maximum	25.92	39.96	46.98	61.02	68.74	87.51	111.87	187.87	263.87

Footnotes:

- [1] Amounts reflect bills under single family residential user rates in effect November 2025 and do not include any taxes, franchise fees, or water restriction surcharges, if any. These bills also reflect rates charged to customers within the municipal borders (e.g., no outside-municipality surcharges, if applied, are included in the bill comparison).
- [2] Reflects historical average usage of a typical single family residential customer within the City's service area.
- [3] Utility is currently involved in a rate study, is planning to conduct a rate study, or plans to implement a rate revision or price index / pass-through adjustment within the next twelve months following the comparison preparation date.

Table 2-2
City of Deltona, Florida

Comparison of Typical Monthly Residential Bills for Wastewater Service
(About 20% of Customer Base Has Both Water and Wastewater Service)

Residential Service for a 5/8" or 3/4" Meter [1]										
Line No.	Description	WASTEWATER FLOW								
		0 Gallons	2,000 Gallons	3,000 Gallons	5,000 Gallons [2]	6,000 Gallons	8,000 Gallons	10,000 Gallons	15,000 Gallons	20,000 Gallons
1	Cumulative Percent of Bills	2.8%	20.9%	35.6%	62.6%	72.1%	84.2%	90.5%	96.6%	98.5%
City of Deltona, Florida										
2	Existing Wastewater Rates - Effective December 1, 2024	\$ 64.02	\$ 64.02	\$ 83.13	\$ 121.35	\$ 146.20	\$ 195.90	\$ 245.60	\$ 369.85	\$ 494.10
3	Proposed Wastewater Rates - Effective ASAP	67.86	67.86	88.12	128.64	154.98	207.66	260.34	392.04	523.74
4	Difference - Amount	3.84	3.84	4.99	7.29	8.78	11.76	14.74	22.19	29.64
5	Difference - Percent	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
6	Base Charge Recovery % Under Existing Rates	100.0%	100.0%	77.0%	52.8%	43.8%	32.7%	26.1%	17.3%	13.0%
7	Base Charge Recovery % Under Proposed Rates	100.0%	100.0%	77.0%	52.8%	43.8%	32.7%	26.1%	17.3%	13.0%
Other Florida Utilities:										
8	City of Altamonte Springs [3]	\$ 9.24	\$ 15.28	\$ 18.30	\$ 30.48	\$ 36.57	\$ 49.04	\$ 61.80	\$ 68.18	\$ 68.18
9	City of Casselberry [3]	16.82	30.10	36.74	50.02	58.33	74.95	91.57	133.12	174.67
10	City of Clermont [3]	20.83	26.31	29.05	34.53	37.27	42.75	48.23	61.93	64.67
11	City of Daytona Beach [3]	10.67	31.53	41.96	62.82	73.25	94.11	114.97	167.12	219.27
12	City of DeLand [3]	28.30	39.50	45.10	56.30	61.90	73.10	84.30	84.30	84.30
13	City of Edgewater [3]	25.25	45.15	55.10	75.00	84.95	104.85	124.75	174.50	224.25
14	City of Eustis [3]	30.54	38.18	42.00	49.64	53.46	61.10	68.74	68.74	68.74
15	City of Groveland [3]	25.71	37.33	43.14	54.76	60.57	72.19	86.69	122.94	159.19
16	City of Longwood [3]	9.48	25.66	33.75	49.93	58.02	74.20	90.38	130.83	171.28
17	City of Mount Dora [3]	39.07	57.24	66.33	84.50	93.59	111.76	120.84	120.84	120.84
18	City of Orange City [3]	31.42	53.06	63.88	85.52	96.34	117.98	128.80	128.80	128.80
19	City of Oviedo [3]	45.50	59.04	65.81	79.35	86.12	99.66	113.20	113.20	113.20
20	City of Palm Coast [3]	25.46	38.64	45.23	58.41	65.00	78.18	78.18	78.18	78.18
21	City of Sanford [3]	27.97	27.97	35.60	50.86	58.49	73.75	89.01	104.27	104.27
22	City of Tavares [3]	26.14	35.10	39.58	48.54	53.02	61.98	70.94	88.86	88.86
23	City of Winter Springs [3]	23.23	41.37	50.44	68.58	77.65	95.79	113.93	113.93	113.93
24	Seminole County [3]	27.20	39.56	45.74	58.10	64.28	76.64	89.00	119.90	119.90
25	Volusia County - Softened [3]	27.99	39.83	45.75	57.59	63.51	75.35	87.19	110.87	110.87
26	Volusia County - Unsoftened [3]	27.99	39.83	45.75	57.59	63.51	75.35	87.19	110.87	110.87
27	Other Florida Utilities Average	\$ 25.20	\$ 37.93	\$ 44.70	\$ 58.55	\$ 65.57	\$ 79.62	\$ 92.09	\$ 110.60	\$ 122.33
28	Minimum	9.24	15.28	18.30	30.48	36.57	42.75	48.23	61.93	64.67
29	Maximum	45.50	59.04	66.33	85.52	96.34	117.98	128.80	174.50	224.25

Footnotes:

- [1] Amounts reflect bills under single family residential user rates in effect November 2025 and do not include any taxes, franchise fees, or water restriction surcharges, if any. These bills also reflect rates charged to customers within the municipal borders (e.g., no outside-municipality surcharges, if applied, are included in the bill comparison).
- [2] Reflects historical average usage of a typical single family residential customer within the City's service area.
- [3] Utility is currently involved in a rate study, is planning to conduct a rate study, or plans to implement a rate revision or price index / pass-through adjustment within the next twelve months following the comparison preparation date.

Table 2-3
City of Deltona, Florida

Comparison of Typical Monthly Residential Bills for Combined Water and Wastewater Service
(About 20% of Customer Base Has Both Water and Wastewater Service)

Residential Service for a 5/8" or 3/4" Meter [1]										
COMBINED WATER AND WASTEWATER										
Line No.	Description	0 Gallons	2,000 Gallons	3,000 Gallons	5,000 Gallons [2]	6,000 Gallons	8,000 Gallons	10,000 Gallons	15,000 Gallons	20,000 Gallons
1	Cumulative Percent of Bills	2.8%	20.9%	35.6%	62.6%	72.1%	84.2%	90.5%	96.6%	98.5%
City of Deltona, Florida										
2	Existing Combined Rates - Effective December 1, 2024	\$ 82.37	\$ 87.43	\$ 109.07	\$ 152.35	\$ 182.31	\$ 242.23	\$ 302.15	\$ 471.25	\$ 640.35
3	Proposed Combined Rates - Effective ASAP	87.31	92.67	115.61	161.49	193.25	256.77	320.29	499.54	678.79
4	Difference - Amount	4.94	5.24	6.54	9.14	10.94	14.54	18.14	28.29	38.44
5	Difference - Percent	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
6	Base Charge Recovery % Under Existing Rates	100.0%	94.2%	75.5%	54.1%	45.2%	34.0%	27.3%	17.5%	12.9%
7	Base Charge Recovery % Under Proposed Rates	100.0%	94.2%	75.5%	54.1%	45.2%	34.0%	27.3%	17.5%	12.9%
Other Florida Utilities:										
8	City of Altamonte Springs [3]	\$ 19.66	\$ 29.02	33.70	\$ 52.26	\$ 61.54	\$ 81.19	\$ 101.93	\$ 128.26	\$ 148.21
9	City of Casselberry [3]	28.67	46.39	55.25	74.43	86.42	110.40	134.38	207.03	279.69
10	City of Clermont [3]	29.16	37.98	42.39	51.21	55.62	64.44	73.26	97.81	111.40
11	City of Daytona Beach [3]	21.56	54.84	71.48	104.76	121.40	156.25	192.67	285.63	386.23
12	City of DeLand [3]	43.21	60.13	68.59	85.51	95.85	116.53	137.21	174.56	219.06
13	City of Edgewater [3]	42.67	71.95	86.59	125.97	148.10	192.36	236.62	362.37	488.12
14	City of Eustis [3]	43.52	56.58	63.11	76.17	82.70	95.76	110.16	127.06	143.96
15	City of Groveland [3]	36.75	52.01	59.64	76.71	86.15	105.03	128.01	194.49	266.99
16	City of Longwood [3]	24.32	46.46	57.53	79.67	90.74	112.88	138.00	208.25	284.44
17	City of Mount Dora [3]	51.84	74.91	86.45	109.52	121.06	144.13	160.56	185.06	214.46
18	City of Orange City [3]	47.12	79.52	95.72	128.12	144.32	179.40	206.34	254.74	308.54
19	City of Oviedo [3]	64.72	81.44	89.80	110.40	120.70	141.30	161.90	195.20	242.65
20	City of Palm Coast [3]	51.38	78.60	92.21	119.43	133.74	162.36	177.80	227.00	276.20
21	City of Sanford [3]	43.93	43.93	54.67	76.15	86.89	110.29	133.69	172.90	199.25
22	City of Tavares [3]	43.88	55.58	61.43	74.37	80.84	95.00	110.38	145.46	167.06
23	City of Winter Springs [3]	33.21	55.99	67.38	90.16	101.55	124.33	147.11	163.91	186.21
24	Seminole County [3]	44.32	59.56	67.18	82.42	90.04	105.28	120.52	163.42	185.12
25	Volusia County - Softened [3]	46.18	68.30	79.36	101.48	113.74	138.26	162.78	219.26	255.31
26	Volusia County - Unsoftened [3]	46.18	63.46	72.10	89.38	98.72	117.40	136.08	180.31	204.16
27	Other Florida Utilities Average	\$ 40.12	\$ 58.77	68.66	\$ 89.90	\$ 101.06	\$ 123.82	\$ 145.76	\$ 194.35	\$ 240.37
28	Minimum	19.66	29.02	33.70	51.21	55.62	64.44	73.26	97.81	111.40
29	Maximum	64.72	81.44	95.72	128.12	148.10	192.36	236.62	362.37	488.12

Footnotes:

- [1] Amounts reflect bills under single family residential user rates in effect November 2025 and do not include any taxes, franchise fees, or water restriction surcharges, if any. These bills also reflect rate charged to customers within the municipal borders (e.g., no outside-municipality surcharges, if applied, are included in the bill comparison).
- [2] Reflects historical average usage of a typical single family residential customer within the City's service area.
- [3] Utility is currently involved in a rate study, is planning to conduct a rate study, or plans to implement a rate revision or price index / pass-through adjustment within the next twelve months following the comparison preparation date.

Table 2-4
City of Deltona, Florida

Comparison of Typical Monthly Residential Bills for Alternative / Reclaimed Water Service

Residential Service for a 5/8" or 3/4" Meter [1]									
Line No.	Description	0 Gallons	2,000 Gallons	4,000 Gallons	5,000 Gallons	10,000 Gallons [2]	12,000 Gallons	15,000 Gallons	20,000 Gallons
City of Deltona, Florida									
1	Existing Rates - Effective December 1, 2024	\$5.92	\$10.00	\$14.08	\$16.12	\$26.32	\$30.40	\$36.52	\$46.72
2	Proposed Rates - Effective January 1, 2026	6.28	10.60	14.92	17.08	27.88	32.20	38.68	49.48
3	Difference - Amount	0.36	0.60	0.84	0.96	1.56	1.80	2.16	2.76
4	Difference - Percent	6.1%	6.0%	6.0%	6.0%	5.9%	5.9%	5.9%	5.9%
5	Base Charge Recovery % Under Existing Rates	100.0%	59.2%	42.0%	36.7%	22.5%	19.5%	16.2%	21.4%
6	Base Charge Recovery % Under Proposed Rates	100.0%	59.2%	42.1%	36.8%	22.5%	19.5%	16.2%	21.4%
Other Florida Utilities:									
7	City of Altamonte Springs	\$17.96	\$17.96	\$17.96	\$17.96	\$17.96	\$17.96	\$17.96	\$17.96
8	City of Casselberry	7.65	12.15	16.65	18.90	30.15	34.65	53.79	85.69
9	City of Daytona Beach	18.24	18.24	18.24	18.24	18.24	18.24	18.24	18.24
10	City of DeLand	0.00	4.64	9.28	11.60	23.20	27.84	34.80	55.05
11	City of Edgewater	9.98	9.98	9.98	9.98	9.98	9.98	9.98	9.98
12	City of Eustis	0.00	3.40	6.80	8.50	17.00	20.40	27.60	39.60
13	City of Mount Dora	12.77	14.21	15.66	16.38	19.98	21.43	23.59	27.91
14	City of Orange City	7.81	13.37	18.93	21.71	35.61	42.45	52.71	78.51
15	City of Oviedo	17.61	21.83	26.05	28.16	38.71	42.93	49.26	64.96
16	City of Palm Coast	10.15	13.21	16.27	17.80	25.45	29.95	36.70	47.95
17	City of Sanford	7.65	10.73	13.81	15.35	23.05	26.13	30.75	38.45
18	City of Winter Springs	8.07	10.99	13.91	15.37	24.47	29.55	37.17	51.37
19	Seminole County	7.13	9.01	10.89	11.83	16.53	19.71	24.48	32.43
20	Volusia County	9.11	13.17	17.23	19.26	29.41	34.09	41.11	56.11

Table 2-4
City of Deltona, Florida

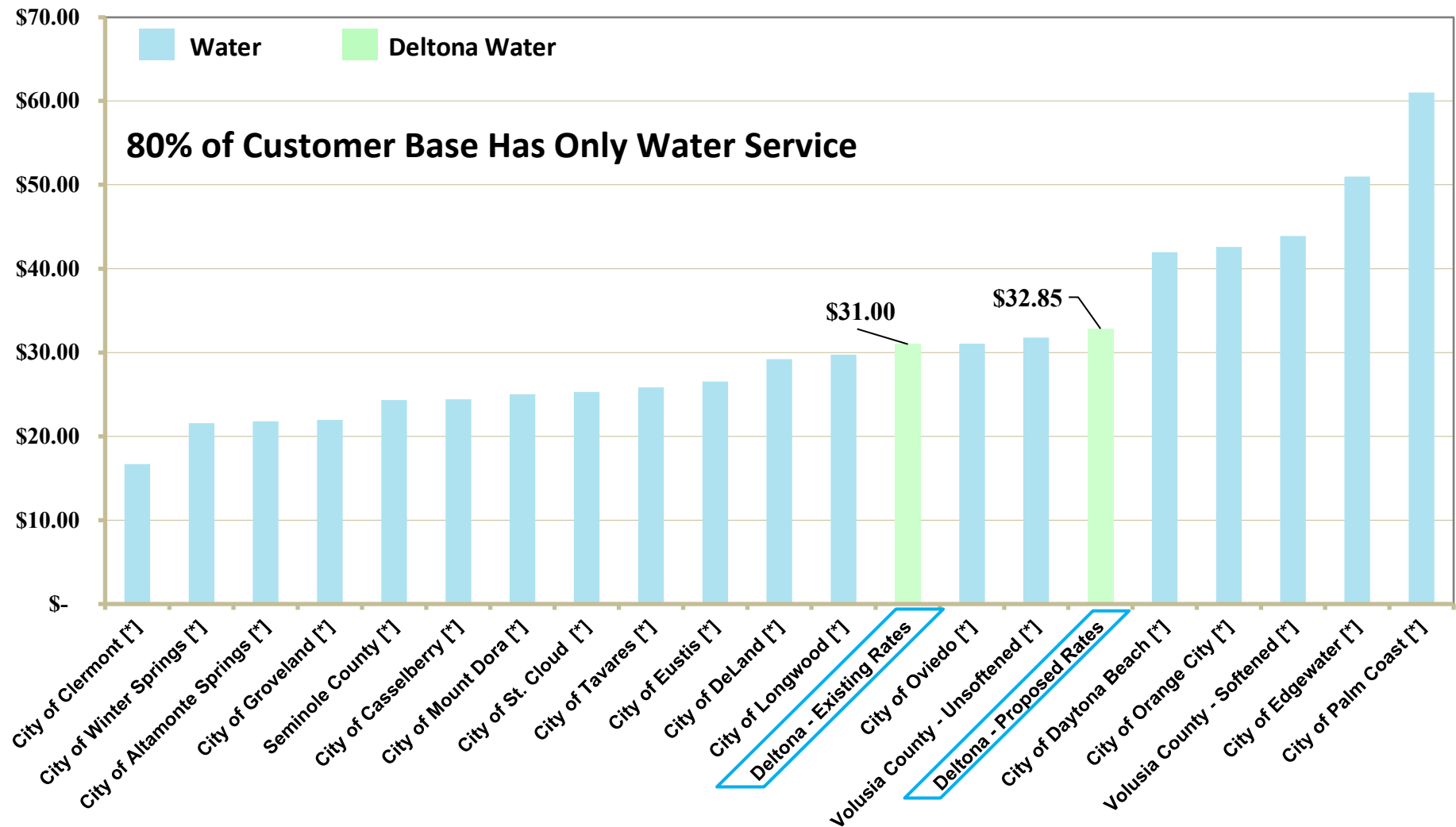
Comparison of Typical Monthly Residential Bills for Alternative / Reclaimed Water Service

		Residential Service for a 5/8" or 3/4" Meter [1]							
Line No.	Description	0 Gallons	2,000 Gallons	4,000 Gallons	5,000 Gallons	10,000 Gallons [2]	12,000 Gallons	15,000 Gallons	20,000 Gallons
21	Other Florida Utilities Average	\$9.58	\$12.35	\$15.12	\$16.50	\$ 23.55	\$26.81	\$32.72	\$44.59
22	Minimum	0.00	3.40	6.80	8.50	9.98	9.98	9.98	9.98
23	Maximum	18.24	21.83	26.05	28.16	38.71	42.93	53.79	85.69

Footnotes:

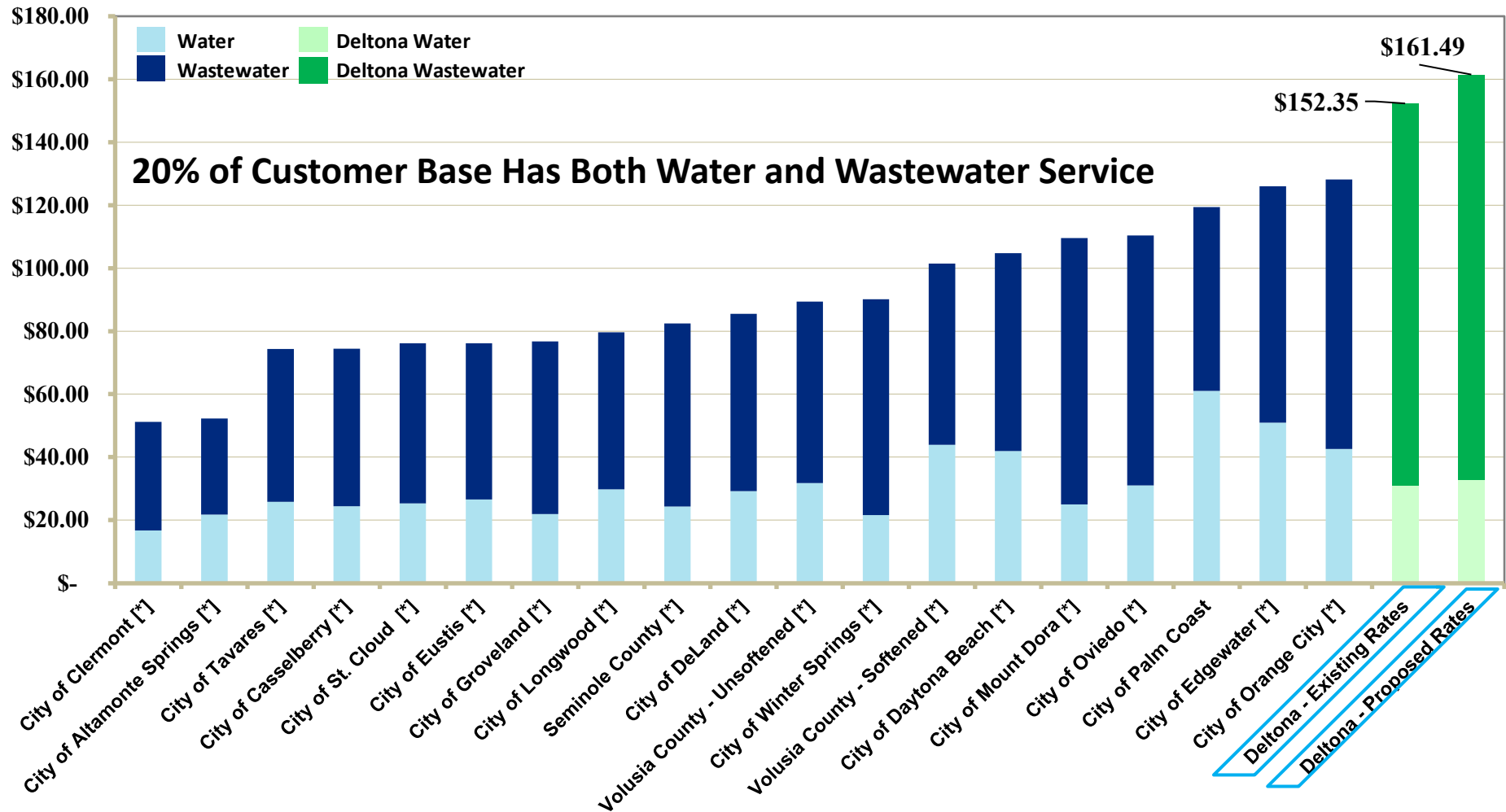
- [1] Amounts reflect bills under single family residential user rates in effect November 2025 and do not include any taxes, franchise fees, or water restriction surcharges, if any. These bills also reflect rates charged to customers within the municipal borders (e.g., no outside-municipality surcharges, if applied, are included in the bill comparison).
- [2] Reflects historical average usage of a typical single family residential customer within the City's service area.

Figure 2-1
City of Deltona, Florida
Comparison of Monthly Charges for Water Service for
Single Family Residential Customers Using 5,000 Gallons



[*] Utility is currently involved in a rate study, is planning to conduct a rate study, or plans to implement a rate revision or price index / pass-through adjustment within the next twelve months following the comparison preparation date

Figure 2-2
City of Deltona, Florida
Comparison of Monthly Charges for
Combined Water and Wastewater Service for
Single Family Residential Customers Using 5,000 Gallons



[*] Utility is currently involved in a rate study, is planning to conduct a rate study, or plans to implement a rate revision or price index / pass-through adjustment within the next twelve months following the comparison preparation date

SECTION 3

Impact Fee Review

SECTION 3:

IMPACT FEE REVIEW

3-1: Background on Water and Wastewater Impact Fees

The purpose of capital charges, which are often called "impact fees," is to assign the proportionate share of growth-related capital costs to new customers benefiting from such additional costs. This practice has been referred to as "growth paying its own way" without existing user cost burdens. For the purpose of this report, the terms "Capacity Charges" and "Impact Fees" shall be used interchangeably.

The initial precedent for Impact Fees in Florida was set in the Florida Supreme Court decision *Contractors and Builders Association of Pinellas Authority v. The Authority of Dunedin, Florida*. In this case, the Court's ruling found that an equitable cost recovery mechanism, such as Impact Fees, could be levied for a specific purpose by a Florida municipality as a capital charge for services. On June 14, 2006, new Impact Fee legislation became effective as Chapter 2006-218, Laws of Florida, and was later incorporated in Section 163.31801 of the Florida Statutes. These new Impact Fee laws, which were labeled as the "Florida Impact Fee Act," recognize that Impact Fees are an important source of revenue for a local government to use in funding the infrastructure necessitated by growth. The Florida Impact Fee Act has subsequently been amended in May 2009 with Florida House Bill 227, in July 2019 with Florida House Bill 207, and in June 2021 with Florida House Bill 337. The act, which is not applicable to water and wastewater impact fees as will be discussed later in this section, states that an Impact Fee adopted by ordinance of a county or municipality, or by resolution of a special district, must meet the following minimum requirements:

- The Impact Fee must be calculated based on the most recent and localized data.
- The local government must provide for accounting and reporting of Impact Fee collections and expenditures in a separate accounting fund.
- The local government must limit administrative charges for the collection of Impact Fees to actual costs.
- The local government must provide notice no less than 90 days before the effective date of an ordinance or resolution imposing a new or amended Impact Fee. However, a county or municipality is not required to wait 90 days to decrease, suspend, or eliminate an Impact Fee.
- The local government may not require payment of the Impact Fee before the date of issuance of the building permit.
- The Impact Fee must be reasonably connected to, or have a rational nexus with, the need for additional capital facilities and the increased impact generated by the construction.
- The Impact Fee must be reasonably connected to, or have a rational nexus with, the expenditures of the revenues generated and the benefits accruing to the new construction.

- The local government must specifically earmark revenues generated by the impact fees to acquire, construct, or improve capital facilities to benefit new users.
- The local government may not use revenues generated by the Impact Fees to pay existing debt or for previously approved projects unless the expenditures are reasonably connected to, or have a rational nexus with, the increased impact generated by the new construction.

The Florida Impact Fee Act also states:

"In any action challenging an impact fee, the government has the burden of proving by a preponderance of the evidence that the imposition or amount of the fee meets the requirements of state legal precedent or this section. The court may not use a deferential standard."

Florida House Bill 337 added the following Impact Fee increase limitations:

- An increase in the Impact Fee of not more than 25% must be implemented in two equal annual increments.
- An increase in the Impact Fee greater than 25% but not more than 50% must be implemented in four equal installments.
- An Impact Fee increase may not exceed 50% of the current fee.
- An Impact Fee may not be increased more than once every 4 years.

HOWEVER, a local government can increase impact fees beyond the phase-in limitations if:

- A demonstrated needs study has been completed within the past 12 months that expressly demonstrates extraordinary circumstances necessitating the need to exceed the phase-in limitations.
- The local government holds two publicly noticed workshops dedicated to the extraordinary circumstances.
- The Impact Fee increase is approved by at least a two-thirds vote of the governing body.

Legislation added in 2024 requires that local governments must ensure that "the calculation of the impact fee is based on a study using the most recent and localized data available within 4 years of the current impact fee update. The new study must be adopted by the local government within 12 months of the initiation of the new impact fee study if the local government increases the impact fee."

The Florida Impact Fee Act also states that "This section does not apply to water and sewer connection fees." Based on legal opinions that we have received, many provisions of the Florida Impact Fee Act – including the increase limitations – are not applicable to water and wastewater impact fees. According to the legal opinions:

Impact Fees have been defined as "scheduled charges applied to new development to generate revenue for the construction or expansion of capital facilities located outside the boundaries of the new development (off-site) that benefit the contributing development." Ronald H. Rosenberg, *The Changing Culture Of American Land Use Regulation: Paying For Growth With Impact Fees*, 59 S.M.U. L.Rev. 177, 206

(Winter 2006) (citing James C. Nicholas, Arthur C. Nelson & Julian C. Juergensmeyer, A Practitioner's Guide to Development Impact Fees 1–2 (1991)).

"Impact fees, which include connection fees, are the method by which a new user of a municipally-owned water or sewer system pays his or her fair share of the costs that the new use of the system involves." See *Contractors & Builders Ass'n v. City of Dunedin*, 329 So.2d 314 (Fla.1976).

"A connection fee is generally considered to be a type of impact fee charged by utility companies for initiating new service." See, e.g., *Save Our Septic Sys. Comm., Inc. v. Sarasota Cnty.*, 957 So.2d 671 (Fla. 2d DCA 2007); *City of Zephyrhills v. Wood*, 831 So.2d 223, 224 (Fla. 2d DCA 2002).

The Florida Impact Fee Act legislation was apparently written based upon a particular jurisdiction which referred to their water and sewer impact fees as "water and sewer connection fees" but the intent was to exempt water and sewer impact fees (or "capital charges") regardless of what they are called.

Based on Florida statutory and case law, certain conditions are required to develop a valid Impact Fee:

1. **The Impact Fee must meet the "dual rational nexus" test.** First, Impact Fees are valid when a reasonable impact or rationale exists between the anticipated need for capital facilities and the growth in population. Second, Impact Fees are valid when a reasonable association, or rational nexus, exists between the expenditure of the Impact Fee proceeds and the benefits accruing to the development from use of those proceeds.
2. **The system of Impact Fees and related charges should be set up so that there is not an intentional windfall to existing users.**
3. **The Impact Fees should only cover the capital cost of construction and related costs (engineering, legal, financing, administrative, etc.) for capital expansions or other capital requirements to serve growth.** Expenses for rehabilitation or replacement of a facility benefiting the existing customers (e.g., replacement of a capital asset) or an increase in the level of service should be borne by all users of the facility (i.e., existing and future users to the extent that capacity is available in such facilities to serve growth). Similarly, increased expenses due to operation and maintenance of that facility should be borne by the existing users of the utility and are not a cost component of the derivation of the Impact Fees.
4. **An Impact Fee resolution or ordinance should be maintained that explicitly restricts the use of Impact Fees collected and requires Impact Fee revenue to be set aside in a separate account.** Separate accounting must be made for those funds to ensure that they are used only for the lawful purposes described above.

The courts, recent legislation, and industry practices have addressed three areas associated with the development of Impact Fees. These areas include i) the "fair share" concept relating to payment of the fee by the affected property owners; ii) the "rational nexus" concept, which focuses on the expenditure or purpose of the fee; and iii) the consideration of credits that recognize appropriate fee offsets (e.g.,

grant-funded infrastructure).

The fair share concept addresses the fact that the fee can only be used for capital expenditures attributable to growth. The fee cannot be used to finance level of service deficiencies or the replacement of existing facilities required to provide services to the existing system users. Typical industry practices also allow for establishing different fees for different classes of customers and the ability for the payment of a reduced impact fee if applicants can demonstrate that their development will have smaller impact (or capacity need resulting in a lower allocated capital requirement) than assumed in the fee determination. Additionally, the fair share concept recognizes that the cost of facilities used by both existing customers and new growth must be apportioned between the two user groups such that the user groups are treated equally, and that one group does not intentionally subsidize the other.

The rational nexus concept requires that there be a reasonable relationship between the need for capital facilities and the benefits to be received by new development for which the fee will be expended or applied. The City's existing infrastructure and the corresponding financing and management of such infrastructure is on a system-wide basis. And as such, the Impact Fees were calculated on a System-wide basis. The second nexus condition recognizes that the property must receive a benefit from the public services for which the fee is being applied. The water and wastewater facilities are used by and are constructed on behalf of all the property within the City's service area and benefit both residential and commercial customers. As such, all new growth requesting capacity from the utility system is subject to the application of the Impact Fees.

Credit or fee offsets recognize that credits should be applied to an Impact Fee if an agency has received property in the form of cost-free capital or if there is a specific revenue (e.g., taxes) that will be used for the growth-driven capital expenditures for which the impact fee was designed. Examples of cost-free capital include grants, property contributions by developers, infrastructure funded from external sources (assessments), and other sources that provide funds toward the capital expenditures for which the impact fee was designed to recover. These credits allow for the recovery of costs to serve new development through impact fees net of such cost-free capital. The calculated water and wastewater Impact Fees recognize the above-referenced considerations.

3-2: Existing Impact Fees

The City's current water and wastewater Impact Fees are based on the estimated equitable portion of the cost of providing water and wastewater capacity of the System to new development or growth, and are imposed on a per-equivalent residential connection ("ERC") basis. The current Impact Fees are \$1,846 per water ERC and \$4,531 per wastewater ERC.

3-3: Level of Service Requirements

In the evaluation of the capital facility needs for providing water and wastewater utility services, it is critical that a level of service ("LOS") standard be developed. Per Section 163.3164(28) of the Florida Statutes, the "level of service" means "an indicator of the extent or degrees of service provided by, or proposed to be provided by a facility, based on and related to the operational characteristics of the facility." A level of service indicates the capacity per unit of demand for each public facility or service.

Essentially, the level of service standards are established to ensure that adequate facility capacity will be provided for future development and for purposes of issuing development orders or permits pursuant to Section 163.3202(2)(g) of the Florida Statutes.

For water and wastewater service, the level of service that is commonly used in the industry is the amount of capacity (service) allocable to an ERC expressed as the amount of usage (gallons) allocated on an average daily basis. This allocation of capacity would generally represent the amount of capacity allocable to an ERC, whether or not such capacity is actually used (commonly referred to as "readiness to serve"). As previously mentioned, an ERC – sometimes known as an equivalent residential unit (ERU) or equivalent dwelling unit (EDU) – is representative of the average capacity allocated to provide service to a typical individually-metered single-family residential account. This class of users is usually the largest number of customers served by a public utility such as the City's, and such customers generally have the lowest level of usage requirements for a specifically-metered account.

Based on information provided by the City staff, GovRates has recognized water and wastewater LOS standards of 300 gpd and 240 gpd per ERC, respectively.

3-4: Existing Utility Assets in Service

In the determination of the Impact Fee associated with serving future customers, any excess capacity of the existing utility system available to serve such growth should be considered. Since this capacity is available to serve the near-term incremental growth of the utility system, it would be appropriate to evaluate the capacity availability of such facilities. In order to evaluate the availability of the existing utility assets to meet future capacity needs, the existing utility assets were reviewed and assigned to functional categories. The functionalization of the existing utility assets is necessary to identify those assets which should be included in the determination of the capacity fees.

The functional cost categories are based on the purpose of the assets and the service that such assets provide. The following Exhibit 3-1 contains a summary of the functional cost categories for the utility assets considered in the capacity fee analysis:

Exhibit 3-1: Utility Asset Categories		
Water Service	Wastewater Service	Other Assets
Supply	Treatment	General Assets (equipment, vehicles, etc.)
Treatment, Transmission, and Storage	Effluent / Reclaimed Water	
Distribution	Transmission and Major Pumping Stations	
Fire Hydrants	Collection (includes local lift stations, manholes, and laterals)	
Meters and Services		

Generally, the costs of onsite facilities which serve a specific development or customer such as water distribution and wastewater collection lines, meters and services, and fire hydrants are usually i) donated by a developer as part of the City's utility extension program (a contribution of the plant); ii) recovered from the individual properties through an assessment program based on those properties which receive special benefit from such facilities or from the application of a main line extension fee to recover the specific cost of such facilities; or iii) funded from the customer directly (e.g., by a "front-foot" charge where the on-site lines were initially financed by the utility and then paid by the customer or an installation charge to recover the cost of a new service line and/or the meter).

The City provided GovRates with reported utility asset information through September 30, 2024 that served as the basis of the functionalization of the existing utility assets. Table 3-1 at the end of this section provides a summary of the functionalization of the existing utility plant-in-service for the System. The functionalized existing utility plant-in-service as shown in Table 3-1 represents the original cost of such assets (gross book value) and was based on the reported in-service values as of September 30, 2024 that were provided by the City and detailed in the utility asset records. This information represents the most current information available relative to the assets-in-service that can serve the existing and near-term future customer base of each utility system. The assets represent "installed costs" and have not been restated to account for any fair market value adjustments which would reflect current costs (would assume essentially that assets were replaced). If an asset had been replaced by the City as of September 30, 2024, such assets were considered since they are physically in-service and represent the cost actually incurred by the City to provide service to future development.

3-5: Additional Capital Investment

The City's capital improvement program (CIP) for the Fiscal Years 2025 through 2035, as prepared and estimated by the utility staff and its Consulting Engineers, outlines a number of capital improvements for the water, wastewater, and reclaimed water systems. These capital projects include i) expansions to accommodate new growth; ii) upgrades of existing assets to accommodate new and existing customers; and iii) replacements of existing assets or projects which generally benefit current users of the System.

Tables 3-2 and 3-3 at the end of this section show the capital costs included in the Impact Fee calculations. No amounts associated with departmental capital outlay were included. Departmental capital outlay is the ongoing replacement of vehicles, equipment, machinery, computers, furniture, and other assets that generally have relatively short average service lives (e.g., five years). These amounts are typically considered or classified as general plant and are funded on a "pay-as-you-go" basis through the annual user rate revenues of the System.

Based on our understanding of the fair share apportionment rule identified by case law, only water production / wastewater treatment and major backbone transmission costs were recognized in the water and wastewater Capacity Fee calculations. General transmission and distribution / collection project costs were not recognized because they i) generally are not system-wide costs (i.e., distribution / collection project costs tend to benefit specific customers); ii) in many instances, are funded by a specific charge applied to a customer (e.g., line extension charges, etc.); and iii) are usually contributed to the City as part

of the development process (e.g., it would not be equitable for a developer who has contributed the distribution / collection assets to pay a Capacity Fee which includes recovery of distribution/collection projects).

3-6: Water and Wastewater Impact Fee Calculations

The calculated Impact Fees are shown in the following Exhibit 3-2:

Exhibit 3-2: Existing and Proposed Water and Wastewater Impact Fees Per ERC

System	Fees Currently	Current Study		Difference from Existing	
		Calculation		Amount	Percent
Water	\$ 1,846	\$ 3,220		\$ 1,374	74.4%
Wastewater	4,262	5,240		978	22.9%
Total	<u>\$ 6,108</u>	<u>\$ 8,460</u>		<u>\$ 2,352</u>	<u>38.5%</u>

ERC = Equivalent Residential Connection

As shown in the preceding table, both the water and wastewater Impact Fees are proposed to increase. The City now has a higher cost per unit of capacity than what was previously calculated due to inflation, new treatment technology, increased government regulations, and changing capital needs. The calculated costs per gallon of capacity are consistent with those of other Florida utilities.

An overview of the capacity fee calculations is shown in Table 3-4 at the end of this section.

A breakdown of the rounded treatment and transmission components of the fees is shown in the following Exhibit 3-3:

Exhibit 3-3: Impact Fee Treatment and Transmission Components Per ERC

System	Treatment Component	Transmission Component	Combined
Water	\$2,373	\$847	\$3,220
	\$7.91/gal	\$2.82/gal	\$10.73/gal
Wastewater	\$4,688	\$552	\$5,240
	\$19.53/gal	\$2.30/gal	\$21.83/gal
Total	<u>\$ 7,061</u>	<u>\$ 1,399</u>	<u>\$ 8,460</u>

3-7: Capital Financing Recovery Fees

Several utilities in Florida have begun to recover the cost of carrying capacity since such capacity must be developed in advance of growth and is usually financed by the use of long-term financing. Generally, once a developer/applicant/customer (the "applicant") for such capacity has reserved the capacity by payment of Impact Fees, the applicant should not be responsible for the financing charges associated with the capacity financing (even though the debt may be outstanding due to timing issues). With respect to the City, the primary pledge for the repayment of long-term debt is from monthly utility or service rates which are derived from existing ratepayers (is a secure source of funds for the surety requirement of payment). Although Impact Fees are considered as pledged revenues, such fees may be collected years after the

issuance of the debt to finance the expansion-related projects. As a result, the City incurs costs that essentially benefit the applicant (e.g., the cost of financing the expansion-related capital additions). In an effort to maintain the level of rates charged for monthly service, local governments have begun to institute various forms of a rate to recover the costs of carrying capacity. This rate relates to the recovery of the upfront cost of financing capacity until such capacity is fully reserved, and for the City has been termed a Capital Financing Recovery Fee (CFRF).

The CFRF is in addition to the payment of an Impact Fee by an applicant and is paid at the same time as the Impact Fee. The CFRF is not considered as an Impact Fee, although some utilities include a financing component in their Impact Fee calculations; rather, it is a reimbursement of interest or carry charge expenses that have been incurred by the City and is considered a component of the System rates and charges. Any CFRF received is proposed to be treated as an other operating revenue of the System and should be utilized to pay any System expenditure since it is a reimbursement of prior period expenses. The Impact Fee relates to the recovery of the capital (fixed asset) cost of the expansion-related facilities; the CFRF relates to the interest expense incurred by the entity to finance the cost of constructing the expansion-related infrastructure. As with the Impact Fees, the purpose of the CFRF is to shift the "financial risk" from the City to the applicant that requires future capacity, a situation which will benefit the existing customers over the long run by increasing System revenue and thereby foregoing potential adjustments in rates. The application of both fees ensures the total cost recovery to an entity such as the City. It should be noted that if a private developer were to construct its own facilities to serve a particular development, such costs would be incurred in a similar manner. The Developer would need to construct the infrastructure in advance, finance the capital improvements for that capacity that is not being used, and attempt to recover the carry costs with the application of a CFRF that is allowed by the Florida Public Service Commission which regulates private utilities throughout the State of Florida.

For the purposes of developing the proposed CFRF fees, the following assumptions were recognized:

1. It was assumed that the cost of financing (for funding from external sources) and the cost of equity (funding from internal sources) would be the same. Further, the average annual interest rate for the individual water and wastewater system fee components was assumed to be equal to the average annual interest rate of debt currently issued by the City. It was assumed that future financings will incur an interest rate within the range of the existing debt and the financing structure (senior lien and subordinated debt) will also be similar. Based on the weighted average interest rates on the Utility's outstanding debt, rates of 1.99% for the water system and 1.89% for the wastewater system were used for calculating the CFRF.
2. The capital costs to be incurred per ERC was assumed to equal the respective water and wastewater Impact Fees since such amounts represent the pro rata share of the future capital costs to be incurred to meet System demands.
3. The City has been carrying water and wastewater capacity available to serve new development for over five (5) years, the accrual period allowed by the Florida Public Service Commission in the regulation of private utilities. Since much of the City's alternative / reclaimed water infrastructure is

newer, the alternative / reclaimed water components of the Impact Fee calculations were not included in the CFRF derivation. The CFRF fees were calculated as shown in the following Exhibit 3-4:

Exhibit 3-4: Derivation of Proposed CFRF Fees Per ERC

Line No.	Description	Water System	Wastewater System
1	Treatment Component	\$ 555.12	\$ 4,687.85
2	Transmission Component	593.29	460.64
3	Assumed Average Interest Rate on Debt	1.99%	1.89%
	Annual Carrying Cost		
4	Treatment Component	\$ 11.06	\$ 88.57
5	Transmission Component	11.82	8.70
6	Total Annual Carrying Cost	\$ 22.87	\$ 97.28
	5 Years of Carrying Cost		
7	Treatment Component	\$ 55.28	\$ 442.87
8	Transmission Component	59.08	43.52
9	Total 5 Years of Carrying Cost	\$ 114.37	\$ 486.38
10	Rounded Fees	\$ 114.00	\$ 486.00

The combined Impact Fees and CFRF fees per ERC would total \$3,334 for the water system and \$5,726 for the wastewater system (combined = \$9,060).

3-8: Impact Fee Comparisons

In order to provide additional information to the City regarding the existing and calculated Impact Fees, a comparison of the existing and calculated fees for the City with those of other Florida jurisdictions was prepared. This comparison, summarized on Table 3-5 and Figure 3-1 at the end of this section, provides a comparison of the City's existing and proposed Impact Fees charged to single-family residential connections (i.e., one ERC) with the fees or comparable charges currently imposed by other municipal/governmental water and wastewater systems located primarily in the central Florida region. Figure 3-1 shows a graphical representation of the comparison. It is important to note that the methods used in the development of the water and wastewater Impact Fees imposed may vary. Moreover, no analysis has been performed to determine whether 100% of the proportionate cost of new facilities is recovered from system Impact Fees, or some percentage less than 100% with the balance recovered through the user charges. Additionally, the types of capital facilities currently in service or planned for the utility may have a material effect on the impact fee charged by a local government. For example, wastewater effluent disposal utilizing a deep injection well system generally has a higher capital cost per unit of capacity than use of a surface water discharge such as an outfall to a bay or river. The capital costs associated with constructing reverse osmosis water treatment facilities, which treat brackish water, are higher than those of lime softening facilities, which treat freshwater.

Some reasons why Impact Fees differ among utilities:

- Source and quality of raw water supply.
- Proximity to source of supply.
- Type and complexity of treatment process.
- Effluent disposal method.
- Density of service area.
- Availability of grant funding to finance capital assets / CIP.
- Age of system.
- Utility life cycle (e.g., growth-oriented vs. mature).
- Level of service standards.
- Administrative policies.

As shown in Table 3-5 and Figure 3-1, the proposed Impact Fees for the City are competitive with those of the surveyed central Florida utilities.

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System							Reuse Augmentation Facility	Wastewater				General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters	Treatment		EM/Recl.	Transmission	Collection & Direct Recl.		
Utility Assets as of September 30, 2024 [1]																			
1	11609	WTP 1, WELL 1	361	WP01	660 WELLINGTON DRIVE	\$ 3,467	\$ 3,467	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
2	11610	WTP 1, WELL 2	361	WP01	660 WELLINGTON DRIVE	3,386	3,386	-	-	-	-	-	-	-	-	-	-	-	
3	11611	WTP 1, WELL 34	361	WP01	660 WELLINGTON DRIVE	56,763	56,763	-	-	-	-	-	-	-	-	-	-	-	
4	11612	WTP 2, WELL 3	361	WP02	DIAMOND STREET	3,595	3,595	-	-	-	-	-	-	-	-	-	-	-	
5	11613	WTP 2, WELL 25	361	WP02	DIAMOND STREET	37,720	37,720	-	-	-	-	-	-	-	-	-	-	-	
6	11614	WTP 4, WELL 4	361	WP04	GOLF COURSE	3,620	3,620	-	-	-	-	-	-	-	-	-	-	-	
7	11615	WTP 5, WELL 6	361	WP05	1372 LOMBARDY DRIVE	3,331	3,331	-	-	-	-	-	-	-	-	-	-	-	
8	11616	WTP 5, WELL 8	361	WP05	1372 LOMBARDY DRIVE	3,353	3,353	-	-	-	-	-	-	-	-	-	-	-	
9	11617	WTP 6, WELL 27	361	WP06	1372 LOMBARDY DRIVE	36,131	36,131	-	-	-	-	-	-	-	-	-	-	-	
10	11618	WTP 7, WELL 9	361	WP07	1240 SAXON	3,760	3,760	-	-	-	-	-	-	-	-	-	-	-	
11	11619	WTP 7, WELL 12	361	WP07	1240 SAXON	3,627	3,627	-	-	-	-	-	-	-	-	-	-	-	
12	11620	WTP 7, WELL 14	361	WP07	1240 SAXON	3,770	3,770	-	-	-	-	-	-	-	-	-	-	-	
13	11621	WTP 7, WELL 16	361	WP07	1240 SAXON	9,406	9,406	-	-	-	-	-	-	-	-	-	-	-	
14	11622	WTP 8, WELL 15	361	WP08	2741 COURTLAND BLVD.	3,797	3,797	-	-	-	-	-	-	-	-	-	-	-	
15	11623	WTP 8, WELL 17	361	WP08	2741 COURTLAND BLVD.	18,505	18,505	-	-	-	-	-	-	-	-	-	-	-	
16	11624	WTP 8, WELL 18	361	WP08	2741 COURTLAND BLVD.	23,431	23,431	-	-	-	-	-	-	-	-	-	-	-	
17	11625	WTP 9, WELL 19	361	WP09	880 VICKSBURG DRIVE	33,898	33,898	-	-	-	-	-	-	-	-	-	-	-	
18	11626	WTP 10, WELL 20 10-68-204	361	WP10	HOWLAND/FIRE STATION 62	24,835	24,835	-	-	-	-	-	-	-	-	-	-	-	
19	11627	WTP 11, WELL 21	361	WP11	551 COURTLAND BLVD	35,894	35,894	-	-	-	-	-	-	-	-	-	-	-	
20	11628	WTP 11, WELL 37	361	WP11	551 COURTLAND BLVD	67,901	67,901	-	-	-	-	-	-	-	-	-	-	-	
21	11629	WTP 12, WELL 22	361	WP12	SAGAMORE	35,935	35,935	-	-	-	-	-	-	-	-	-	-	-	
22	11630	WTP 12, WELL 32	361	WP12	SAGAMORE	36,481	36,481	-	-	-	-	-	-	-	-	-	-	-	
23	11631	WTP 12, WELL 35	361	WP12	SAGAMORE	55,229	55,229	-	-	-	-	-	-	-	-	-	-	-	
24	11632	WTP 13, WELL 23	361	WP13	2882 BEAVER DRIVE	32,500	32,500	-	-	-	-	-	-	-	-	-	-	-	
25	11633	WTP 17, WELL 36	361	WP17	2308 N. NORMANDY	70,459	70,459	-	-	-	-	-	-	-	-	-	-	-	
26	11634	WTP 17, WELL 38	361	WP17	2308 N. NORMANDY	81,414	81,414	-	-	-	-	-	-	-	-	-	-	-	
27	11635	WTP 14, WELL 24	361	WP14	3396 COURTLAND BLVD	36,097	36,097	-	-	-	-	-	-	-	-	-	-	-	
28	11636	WTP 15, WELL 28	361	WP15	2551 OMAHA DRIVE	43,832	43,832	-	-	-	-	-	-	-	-	-	-	-	
29	11637	WTP 16, WELL 33	361	WP16	1103 MAGDALENA AVE	43,832	43,832	-	-	-	-	-	-	-	-	-	-	-	
30	11640	WTP 1, WELL 34 PUMP	361	WP01	660 WELLINGTON DRIVE	26,541	26,541	-	-	-	-	-	-	-	-	-	-	-	
31	11642	WTP 2, WELL 25 PUMP 700 GPM	361	WP02	DIAMOND STREET	17,050	17,050	-	-	-	-	-	-	-	-	-	-	-	
32	11643	WTP 4, WELL 4 PUMP 500 GPM	361	WP04	GOLF COURSE	2,017	2,017	-	-	-	-	-	-	-	-	-	-	-	
33	11645	WTP 5, WELL 8 PUMP 400 GPM	361	WP06	1372 LOMBARDY DRIVE	1,665	1,665	-	-	-	-	-	-	-	-	-	-	-	
34	11648	WTP 7, WELL 12 PUMP 500 GPM	361	WP07	1240 SAXON	1,859	1,859	-	-	-	-	-	-	-	-	-	-	-	
35	11651	WTP 8, WELL 15 PUMP 480 GPM	361	WP08	2741 COURTLAND BLVD.	1,780	1,780	-	-	-	-	-	-	-	-	-	-	-	
36	11652	WTP 8, WELL 17 PUMP 700 GPM	361	WP08	2741 COURTLAND BLVD.	3,828	3,828	-	-	-	-	-	-	-	-	-	-	-	
37	11653	WTP 8, WELL 18 PUMP 500 GPM	361	WP08	2741 COURTLAND BLVD.	5,838	5,838	-	-	-	-	-	-	-	-	-	-	-	
38	11655	WTP 10, WELL 20 PUMP 50 HP	361	WP10	HOWLAND/FIRE STATION 62	10,439	10,439	-	-	-	-	-	-	-	-	-	-	-	
39	11656	WTP 11, WELL 21 PUMP 600 GPM	361	WP11	551 COURTLAND BLVD	16,516	16,516	-	-	-	-	-	-	-	-	-	-	-	
40	11657	WTP 11, WELL 37 PUMP 600 GPM	361	WP11	551 COURTLAND BLVD	36,885	36,885	-	-	-	-	-	-	-	-	-	-	-	
41	11658	WTP 12, WELL 22 PUMP 1000 GPM	361	WP12	SAGAMORE	24,929	24,929	-	-	-	-	-	-	-	-	-	-	-	
42	11659	WTP 12, WELL 32 PUMP 650 GPM	361	WP12	SAGAMORE	22,100	22,100	-	-	-	-	-	-	-	-	-	-	-	
43	11660	WTP 12, WELL 35 PUMP 300 GPM	361	9998	AUCTION 2022 SAGAMORE	22,957	22,957	-	-	-	-	-	-	-	-	-	-	-	
44	11662	WTP 17, WELL 36 PUMP 700 GPM	361	WP17	2308 N. NORMANDY	43,584	43,584	-	-	-	-	-	-	-	-	-	-	-	
45	11663	WTP 17, WELL 38 PUMP	361	WP17	2308 N. NORMANDY	44,883	44,883	-	-	-	-	-	-	-	-	-	-	-	
46	11666	WTP 16, WELL 33 PUMP 750 GPM	361	WP16	1103 MAGDALENA AVE	22,100	22,100	-	-	-	-	-	-	-	-	-	-	-	
47	11667	WTP 1, HIGH SERVICE PUMP 1 500 GPM	361	WP01	660 WELLINGTON DRIVE	30,005	-	30,005	-	-	-	-	-	-	-	-	-	-	
48	11668	WTP 1, HIGH SERVICE PUMP 2 1500 GPM	361	WP01	660 WELLINGTON DRIVE	40,506	-	40,506	-	-	-	-	-	-	-	-	-	-	
49	11669	WTP 1, AUX PWR DIESEL GENERATOR 250KW	361	WP01	660 WELLINGTON DRIVE	41,117	-	41,117	-	-	-	-	-	-	-	-	-	-	
50	11670	WTP 1, STORAGE TANK CONCRETE 2.0 MG	361	WP01	660 WELLINGTON DRIVE	633,190	-	633,190	-	-	-	-	-	-	-	-	-	-	
51	11672	WTP 1, WELL 1 BUILDING	361	WP01	660 WELLINGTON DRIVE	141,759	-	-	-	-	-	-	-	-	-	-	-	-	
52	11673	WTP 1, SITE WORK	361	WP01	660 WELLINGTON DRIVE	70,880	-	70,880	-	-	-	-	-	-	-	-	-	-	
53	11674	WTP 1, YARD PIPING	361	WP01	660 WELLINGTON DRIVE	151,506	-	151,506	-	-	-	-	-	-	-	-	-	-	
54	11675	WTP 1, ELECTRICAL INSTRUMENTATION	361	WP01	660 WELLINGTON DRIVE	147,060	-	147,060	-	-	-	-	-	-	-	-	-	-	
55	11676	WTP 2, AUX PWR DIESEL GENERATOR 125KW	361	WP02	DIAMOND STREET	8,482	-	8,482	-	-	-	-	-	-	-	-	-	-	
56	11678	WTP 2, SITE WORK	361	WP02	DIAMOND STREET	18,897	-	18,897	-	-	-	-	-	-	-	-	-	-	
57	11679	WTP 2, YARD PIPING	361	WP02	DIAMOND STREET	23,650	-	23,650	-	-	-	-	-	-	-	-	-	-	
58	11680	WTP 2, ELECTRICAL INSTRUMENTATION	361	WP02	DIAMOND STREET	8,550	-	8,550	-	-	-	-	-	-	-	-	-	-	
59	11681	WTP 4, DISINFECTION HYPOCHLORITE TANK	361	WP04	GOLF COURSE	16,017	-	16,017	-	-	-	-	-	-	-	-	-	-	
60	11682	WTP 4, SITE WORK	361	WP04	GOLF COURSE	18,897	-	18,897	-	-	-	-	-	-	-	-	-	-	
61	11683	WTP 4, YARD PIPING	361	WP04	GOLF COURSE	23,650	-	23,650	-	-	-	-	-	-	-	-	-	-	
62	11684	WTP 4, ELECTRICAL INSTRUMENTATION	361	WP04	GOLF COURSE	7,125	-	7,125	-	-	-	-	-	-	-	-	-	-	
63	11685	WTP 5, HIGH SERVICE PUMP 1 1000 GPM	361	WP05	1372 LOMBARDY DRIVE	2,736	-	2,736	-	-	-	-	-	-	-	-	-	-	
64	11686	WTP 6, AUX PWR DIESEL GENERATOR 150KW	361	WP06	1372 LOMBARDY DRIVE	2,166	-	2,166	-	-	-	-	-	-	-	-	-	-	
65	11687	WTP 5, 0.5MG GROUND STORAGE TANK	361	WP05	1372 LOMBARDY DRIVE	107,753	-	107,753	-	-	-	-	-	-	-	-	-	-	
66	11689	WTP 5, WELL 6 BUILDING PROPERTY	361	WP05	1372 LOMBARDY DRIVE	47,538	-	-	-	-	-	-	-	-	-	-	-	-	
67	11690	WTP 5, SITE WORK	361	WP05	1372 LOMBARDY DRIVE	14,261	-	14,261	-	-	-	-	-	-	-	-	-	-	
68	11691	WTP 5, YARD PIPING	361	WP05	1372 LOMBARDY DRIVE	53,215	-	53,215	-	-	-	-	-	-	-	-	-	-	
69	11692	WTP 6, WELL 27 ELECTRICAL INSTRUMENTATIO	361	WP06	1372 LOMBARDY DRIVE	10,260	-	10,260	-	-	-	-	-	-	-	-	-	-	
70	11693	WTP 7, HIGH SERVICE PUMP 1 1250 GPM	361	WP07	1240 SAXON	2,736	-	2,736	-	-	-	-	-	-	-	-	-	-	
71	11694	WTP 7, HIGH SERVICE PUMP 2 750 GPM	361	WP07	1240 SAXON	2,736	-	2,736	-	-	-	-	-	-	-	-	-	-	
72	11695	WTP 7, HIGH SERVICE PUMP 3 1500 GPM	361	WP07	1240 SAXON	17,114	-	17,114	-	-	-	-	-	-	-	-	-	-	
73	11697	WTP 7, STORAGE TANK CONCRETE 0.5 MG	361	WP07	1240 SAXON	137,210	-	137,210	-	-	-	-	-	-	-	-	-	-	
74	11698	WTP 7, STORAGE TANK CONCRETE 1.0 MG	361	WP07	1240 SAXON	313,238	-	313,238	-	-	-	-	-	-	-	-	-	-	
75	11700	WTP 7, MAIN BUILDING	361	WP07	1240 SAXON	60,534	-	60,534	-	-	-	-	-	-	-	-	-	-	
76	11701	WTP 7, SITE WORK	361	WP07	1240 SAXON	49,966	-	49,966	-	-	-	-	-	-	-	-	-	-	
77	11702	WTP 7, YARD PIPING	361	WP07	1240 SAXON	135,022	-	135,022	-	-	-	-	-	-	-	-	-	-	
78	11703	WTP 7, ELECTRICAL INSTRUMENTATION	361	WP07	1240 SAXON	20,520	-	20,520	-	-	-	-	-	-	-	-	-	-	
79	11704	WTP 8, HIGH SERVICE PUMP 1 600 GPM	361	WP08	2741 COURTLAND BLVD.	2,394	-	2,394	-	-	-	-	-	-	-	-	-	-	

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
80	11705	WTP 8, HIGH SERVICE PUMP 2 600 GPM	361	WP08	2741 COURTLAND BLVD.	2,394	-	2,394	-	-	-	-	-	-	-	-	-	-
81	11706	WTP 8, HIGH SERVICE PUMP 3 1700 GPM	361	WP08	2741 COURTLAND BLVD.	3,078	-	3,078	-	-	-	-	-	-	-	-	-	-
82	11708	WTP 8, GROUND STORAGE TANK 1.0 MG	361	WP08	2741 COURTLAND BLVD.	210,786	-	210,786	-	-	-	-	-	-	-	-	-	-
83	11710	WTP 8, WELL 15 BUILDING	361	WP08	2741 COURTLAND BLVD.	73,530	73,530	-	-	-	-	-	-	-	-	-	-	-
84	11711	WTP 8, SITE WORK	361	WP08	2741 COURTLAND BLVD.	29,412	-	29,412	-	-	-	-	-	-	-	-	-	-
85	11712	WTP 8, YARD PIPING	361	WP08	2741 COURTLAND BLVD.	84,816	-	84,816	-	-	-	-	-	-	-	-	-	-
86	11713	WTP 8, ELECTRICALINSTRUMENTATION	361	WP08	2741 COURTLAND BLVD.	13,680	-	13,680	-	-	-	-	-	-	-	-	-	-
87	11715	WTP 9, SITE WORK	361	WP09	880 VICKSBURG DRIVE	48,008	-	48,008	-	-	-	-	-	-	-	-	-	-
88	11716	WTP 9, YARD PIPING	361	WP09	880 VICKSBURG DRIVE	36,083	-	36,083	-	-	-	-	-	-	-	-	-	-
89	11717	WTP 9, ELECTRICALINSTRUMENTATION	361	WP09	880 VICKSBURG DRIVE	8,550	-	8,550	-	-	-	-	-	-	-	-	-	-
90	11720	WTP 10, SITE WORK	361	WP10	HOWLAND/FIRE STATION 62	45,235	-	45,235	-	-	-	-	-	-	-	-	-	-
91	11721	WTP 10, YARD PIPING	361	WP10	HOWLAND/FIRE STATION 62	34,899	-	34,899	-	-	-	-	-	-	-	-	-	-
92	11722	WTP 10, ELECTRICALINSTRUMENTATION	361	WP10	HOWLAND/FIRE STATION 62	8,550	-	8,550	-	-	-	-	-	-	-	-	-	-
93	11723	WTP 11, HIGH SERVICE PUMP 1	361	WP11	551 COURTLAND BLVD	16,950	-	16,950	-	-	-	-	-	-	-	-	-	-
94	11724	WTP 11, HIGH SERVICE PUMP 2	361	WP11	551 COURTLAND BLVD	16,950	-	16,950	-	-	-	-	-	-	-	-	-	-
95	11726	BOOSTER 18, STORAGE TANK MATERIAL 1.0 MG	361	WP18	76 SOUTH COURTLAND BLVD	14,664	-	-	14,664	-	-	-	-	-	-	-	-	-
96	11727	WTP 11, CL2 TANK 3050 GAL	361	WP11	551 COURTLAND BLVD	16,017	-	16,017	-	-	-	-	-	-	-	-	-	-
97	11728	WTP 11, WELL 21 BUILDING	361	WP11	551 COURTLAND BLVD	115,767	115,767	-	-	-	-	-	-	-	-	-	-	-
98	11729	WTP 11, SITE WORK	361	WP11	551 COURTLAND BLVD	30,871	-	30,871	-	-	-	-	-	-	-	-	-	-
99	11730	WTP 11, YARD PIPING	361	WP11	551 COURTLAND BLVD	71,562	-	71,562	-	-	-	-	-	-	-	-	-	-
100	11731	WTP 11, ELECTRICALINSTRUMENTATION	361	WP11	551 COURTLAND BLVD	9,120	-	9,120	-	-	-	-	-	-	-	-	-	-
101	11732	WTP 12, HIGH SERVICE PUMP 1 350 GPM	361	WP12	SAGAMORE	14,528	-	14,528	-	-	-	-	-	-	-	-	-	-
102	11733	WTP 12, HIGH SERVICE PUMP 2 1000 GPM	361	WP12	SAGAMORE	21,792	-	21,792	-	-	-	-	-	-	-	-	-	-
103	11734	WTP 12, HIGH SERVICE PUMP 3 1500 GPM	361	WP12	SAGAMORE	21,792	-	21,792	-	-	-	-	-	-	-	-	-	-
104	11735	WTP 12, STORAGE TANK CONCRETE 2.0 MG	361	WP12	SAGAMORE	517,093	-	517,093	-	-	-	-	-	-	-	-	-	-
105	11736	WTP 12, AUX PWR DIESEL GENERATOR 500KW	361	WP12	SAGAMORE	27,431	-	27,431	-	-	-	-	-	-	-	-	-	-
106	11738	WTP 12, MAIN BUILDING	361	WP12	SAGAMORE	115,767	-	115,767	-	-	-	-	-	-	-	-	-	-
107	11739	WTP 12, SITE WORK	361	WP12	SAGAMORE	65,601	-	65,601	-	-	-	-	-	-	-	-	-	-
108	11740	WTP 12, YARD PIPING	361	WP12	SAGAMORE	152,068	-	152,068	-	-	-	-	-	-	-	-	-	-
109	11742	WTP 13, AUX PWR DIESEL GENERATOR 125KW	361	WP13	2882 BEAVER DRIVE	6,803	-	6,803	-	-	-	-	-	-	-	-	-	-
110	11744	WTP 13, SITE WORK	361	WP13	2882 BEAVER DRIVE	49,394	-	49,394	-	-	-	-	-	-	-	-	-	-
111	11745	WTP 13, YARD PIPING	361	WP13	2882 BEAVER DRIVE	36,675	-	36,675	-	-	-	-	-	-	-	-	-	-
112	11746	WTP 13, ELECTRICALINSTRUMENTATION	361	WP13	2882 BEAVER DRIVE	8,550	-	8,550	-	-	-	-	-	-	-	-	-	-
113	11748	WTP 17, HIGH SERVICE PUMP 1 600 GPM	361	WP17	2308 N. NORMANDY	45,600	-	45,600	-	-	-	-	-	-	-	-	-	-
114	11749	WTP 17, HIGH SERVICE PUMP 2 1500 GPM	361	WP17	2308 N. NORMANDY	61,560	-	61,560	-	-	-	-	-	-	-	-	-	-
115	11750	WTP 17, HIGH SERVICE PUMP 3 1250 GPM	361	WP17	2308 N. NORMANDY	61,560	-	61,560	-	-	-	-	-	-	-	-	-	-
116	11751	WTP 17, STORAGE TANK CONCRETE 0.5 MG	361	WP17	2308 N. NORMANDY	387,600	-	387,600	-	-	-	-	-	-	-	-	-	-
117	11752	WTP 17, AUX PWR DIESEL GENERATOR	361	WP17	2308 N. NORMANDY	114,000	-	114,000	-	-	-	-	-	-	-	-	-	-
118	11753	WTP 17, HIGH SERVICE PUMP BUILDING	361	WP17	2308 N. NORMANDY	171,000	-	171,000	-	-	-	-	-	-	-	-	-	-
119	11754	WTP 17, SITE WORK	361	WP17	2308 N. NORMANDY	96,900	-	96,900	-	-	-	-	-	-	-	-	-	-
120	11755	WTP 17, YARD PIPING	361	WP17	2308 N. NORMANDY	193,800	-	193,800	-	-	-	-	-	-	-	-	-	-
121	11756	WTP 17, ELECTRICALINSTRUMENTATION	361	WP17	2308 N. NORMANDY	387,600	-	387,600	-	-	-	-	-	-	-	-	-	-
122	11757	WTP 14, AUX PWR DIESEL GENERATOR 125KW	361	WP14	3396 COURTLAND BLVD	6,803	-	6,803	-	-	-	-	-	-	-	-	-	-
123	11759	WTP 14, SITE WORK	361	WP14	3396 COURTLAND BLVD	49,394	-	49,394	-	-	-	-	-	-	-	-	-	-
124	11760	WTP 14, YARD PIPING	361	WP14	3396 COURTLAND BLVD	36,675	-	36,675	-	-	-	-	-	-	-	-	-	-
125	11761	WTP 14, ELECTRICALINSTRUMENTATION	361	WP14	3396 COURTLAND BLVD	8,550	-	8,550	-	-	-	-	-	-	-	-	-	-
126	11762	WTP 15, AUX PWR DIESEL GENERATOR 100KW	361	WP15	2551 OMAHA DRIVE	8,194	-	8,194	-	-	-	-	-	-	-	-	-	-
127	11764	WTP 15, SITE WORK	361	WP15	2551 OMAHA DRIVE	52,166	-	52,166	-	-	-	-	-	-	-	-	-	-
128	11765	WTP 15, YARD PIPING	361	WP15	2551 OMAHA DRIVE	37,859	-	37,859	-	-	-	-	-	-	-	-	-	-
129	11766	WTP 15, ELECTRICALINSTRUMENTATION	361	WP15	2551 OMAHA DRIVE	8,550	-	8,550	-	-	-	-	-	-	-	-	-	-
130	11772	AC, 10"	361	WT01		182,714	-	-	182,714	-	-	-	-	-	-	-	-	-
131	11773	AC, 12"	361	WT01		389,237	-	-	389,237	-	-	-	-	-	-	-	-	-
132	11774	AC, 14"	361	WT01		15,689	-	-	15,689	-	-	-	-	-	-	-	-	-
133	11777	AC, 4"	361	WT01		1,703,608	-	-	-	1,703,608	-	-	-	-	-	-	-	-
134	11778	AC, 6"	361	WT01		2,935,259	-	-	-	2,935,259	-	-	-	-	-	-	-	-
135	11779	AC, 6"	361	WT01		21,455	-	-	-	21,455	-	-	-	-	-	-	-	-
136	11780	AC, 8"	361	WT01		599,896	-	-	599,896	-	-	-	-	-	-	-	-	-
137	11781	AC, 10"	361	WT01		82,622	-	-	82,622	-	-	-	-	-	-	-	-	-
138	11782	AC, 12"	361	WT01		198,498	-	-	198,498	-	-	-	-	-	-	-	-	-
139	11784	PVC, 2"	361	WT01		45,279	-	-	-	45,279	-	-	-	-	-	-	-	-
140	11785	PVC, 3"	361	WT01		1,019	-	-	-	1,019	-	-	-	-	-	-	-	-
141	11786	AC, 4"	361	WT01		902,849	-	-	-	902,849	-	-	-	-	-	-	-	-
142	11787	PVC, 4"	361	WT01		331,645	-	-	-	331,645	-	-	-	-	-	-	-	-
143	11788	AC, 6"	361	WT01		2,019,550	-	-	-	2,019,550	-	-	-	-	-	-	-	-
144	11789	PVC, 6"	361	WT01		279,394	-	-	-	279,394	-	-	-	-	-	-	-	-
145	11790	AC, 8"	361	WT01		474,983	-	-	474,983	-	-	-	-	-	-	-	-	-
146	11791	PVC, 8"	361	WT01		184,138	-	-	184,138	-	-	-	-	-	-	-	-	-
147	11792	AC, 10"	361	WT01		256,093	-	-	256,093	-	-	-	-	-	-	-	-	-
148	11793	AC, 10"	361	WT01		34,114	-	-	34,114	-	-	-	-	-	-	-	-	-
149	11794	PVC, 10"	361	WT01		44,031	-	-	44,031	-	-	-	-	-	-	-	-	-
150	11795	AC, 12"	361	WT01		290,429	-	-	290,429	-	-	-	-	-	-	-	-	-
151	11796	AC, 12"	361	WT01		113,933	-	-	113,933	-	-	-	-	-	-	-	-	-
152	11797	PVC, 12"	361	WT01		23,752	-	-	23,752	-	-	-	-	-	-	-	-	-
153	11798	PVC, 12"	361	WT01		1,272	-	-	1,272	-	-	-	-	-	-	-	-	-
154	11801	AC, 3"	361	WT01		194	-	-	-	194	-	-	-	-	-	-	-	-
155	11802	AC, 4"	361	WT01		1,252,518	-	-	-	1,252,518	-	-	-	-	-	-	-	-
156	11803	AC, 4"	361	WT01		101,246	-	-	-	101,246	-	-	-	-	-	-	-	-
157	11804	PVC, 4"	361	WT01		130,695	-	-	-	130,695	-	-	-	-	-	-	-	-
158	11805	PVC, 4"	361	WT01		290,005	-	-	-	290,005	-	-	-	-	-	-	-	-
159	11806	AC, 4"	361	WT01		199,763	-	-	-	199,763	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
160	11807	AC, 6"	361	WT01		2,689,631	-	-	-	2,689,631	-	-	-	-	-	-	-	-
161	11808	AC, 6"	361	WT01		223,921	-	-	-	223,921	-	-	-	-	-	-	-	-
162	11809	PVC, 6"	361	WT01		288,990	-	-	-	288,990	-	-	-	-	-	-	-	-
163	11810	PVC, 6"	361	WT01		802,838	-	-	-	802,838	-	-	-	-	-	-	-	-
164	11811	AC, 6"	361	WT01		439,687	-	-	-	439,687	-	-	-	-	-	-	-	-
165	11812	AC, 8"	361	WT01		701,683	-	-	701,683	-	-	-	-	-	-	-	-	-
166	11813	AC, 8"	361	WT01		24,623	-	-	24,623	-	-	-	-	-	-	-	-	-
167	11814	PVC, 8"	361	WT01		31,785	-	-	31,785	-	-	-	-	-	-	-	-	-
168	11815	AC, 10"	361	WT01		43,216	-	-	43,216	-	-	-	-	-	-	-	-	-
169	11816	PVC, 10"	361	WT01		51,443	-	-	51,443	-	-	-	-	-	-	-	-	-
170	11817	PVC, 10"	361	WT01		11,586	-	-	11,586	-	-	-	-	-	-	-	-	-
171	11818	AC, 12"	361	WT01		96,938	-	-	96,938	-	-	-	-	-	-	-	-	-
172	11819	PVC, 12"	361	WT01		1,601	-	-	1,601	-	-	-	-	-	-	-	-	-
173	11820	PVC, 1"	361	WT01		261	-	-	-	261	-	-	-	-	-	-	-	-
174	11822	PVC, 2"	361	WT01		342	-	-	-	342	-	-	-	-	-	-	-	-
175	11823	AC, 4"	361	WT01		97,995	-	-	-	97,995	-	-	-	-	-	-	-	-
176	11824	PVC, 4"	361	WT01		116,664	-	-	-	116,664	-	-	-	-	-	-	-	-
177	11825	PVC, 4"	361	WT01		659,195	-	-	-	659,195	-	-	-	-	-	-	-	-
178	11826	AC, 6"	361	WT01		158,838	-	-	-	158,838	-	-	-	-	-	-	-	-
179	11827	PVC, 6"	361	WT01		189,058	-	-	-	189,058	-	-	-	-	-	-	-	-
180	11828	PVC, 6"	361	WT01		1,297,968	-	-	-	1,297,968	-	-	-	-	-	-	-	-
181	11829	PVC, 8"	361	WT01		72,353	-	-	72,353	-	-	-	-	-	-	-	-	-
182	11830	AC, 8"	361	WT01		76,880	-	-	76,880	-	-	-	-	-	-	-	-	-
183	11831	AC, 8"	361	WT01		48,270	-	-	48,270	-	-	-	-	-	-	-	-	-
184	11832	PVC, 8"	361	WT01		57,467	-	-	57,467	-	-	-	-	-	-	-	-	-
185	11833	PVC, 8"	361	WT01		8,291	-	-	8,291	-	-	-	-	-	-	-	-	-
186	11834	PVC, 10"	361	WT01		6,263	-	-	6,263	-	-	-	-	-	-	-	-	-
187	11835	PVC, 12"	361	WT01		51,283	-	-	51,283	-	-	-	-	-	-	-	-	-
188	11836	PVC, 1"	361	WT01		3,058	-	-	-	3,058	-	-	-	-	-	-	-	-
189	11837	PVC, 2"	361	WT01		283	-	-	-	283	-	-	-	-	-	-	-	-
190	11838	PVC, 4"	361	WT01		2,198	-	-	-	2,198	-	-	-	-	-	-	-	-
191	11839	PVC, 4"	361	WT01		672,605	-	-	-	672,605	-	-	-	-	-	-	-	-
192	11840	PVC, 4"	361	WT01		7,901	-	-	-	7,901	-	-	-	-	-	-	-	-
193	11841	PVC, 6"	361	WT01		1,743,856	-	-	-	1,743,856	-	-	-	-	-	-	-	-
194	11842	PVC, 6"	361	WT01		56,437	-	-	-	56,437	-	-	-	-	-	-	-	-
195	11843	PVC, 8"	361	WT01		511,433	-	-	511,433	-	-	-	-	-	-	-	-	-
196	11844	PVC, 8"	361	WT01		74,158	-	-	74,158	-	-	-	-	-	-	-	-	-
197	11845	PVC, 10"	361	WT01		108,112	-	-	108,112	-	-	-	-	-	-	-	-	-
198	11846	PVC, 12"	361	WT01		2,556	-	-	2,556	-	-	-	-	-	-	-	-	-
199	11847	PVC, 4"	361	WT01		74,236	-	-	-	74,236	-	-	-	-	-	-	-	-
200	11848	PVC, 6"	361	WT01		45,728	-	-	-	45,728	-	-	-	-	-	-	-	-
201	11849	PVC, 8"	361	WT01		426,330	-	-	426,330	-	-	-	-	-	-	-	-	-
202	11850	PVC, 2"	361	WT01		24,778	-	-	-	24,778	-	-	-	-	-	-	-	-
203	11851	PVC, 3"	361	WT01		18,230	-	-	-	18,230	-	-	-	-	-	-	-	-
204	11852	PVC, 4"	361	WT01		28,779	-	-	-	28,779	-	-	-	-	-	-	-	-
206	11853	PVC, 6"	361	WT01		80,708	-	-	-	80,708	-	-	-	-	-	-	-	-
206	11854	HYDRANTS	361	WT01		4,808	-	-	-	-	4,808	-	-	-	-	-	-	-
207	11855	HYDRANTS	361	WT01		217,945	-	-	-	217,945	-	-	-	-	-	-	-	-
208	11856	HYDRANTS	361	WT01		288,280	-	-	-	288,280	-	-	-	-	-	-	-	-
209	11857	HYDRANTS	361	WT01		181,419	-	-	-	181,419	-	-	-	-	-	-	-	-
210	11858	HYDRANTS	361	WT01		121,829	-	-	-	121,829	-	-	-	-	-	-	-	-
211	11859	HYDRANTS	361	WT01		55,858	-	-	-	55,858	-	-	-	-	-	-	-	-
212	11860	HYDRANTS	361	WT01		155,453	-	-	-	155,453	-	-	-	-	-	-	-	-
213	11861	SERVICE, 5/8" X 3/4"	361	WT01		59,549	-	-	-	59,549	-	-	-	-	-	-	-	-
214	11862	METER, 3/4"	361	WT01		26	-	-	-	-	-	26	-	-	-	-	-	-
215	11863	SERVICE, 1"	361	WT01		12,113	-	-	-	12,113	-	-	-	-	-	-	-	-
216	11864	SERVICE, 1.5"	361	WT01		461	-	-	-	461	-	-	-	-	-	-	-	-
217	11865	SERVICE, 2"	361	WT01		984	-	-	-	984	-	-	-	-	-	-	-	-
218	11866	SERVICE, 3"	361	WT01		2,162	-	-	-	2,162	-	-	-	-	-	-	-	-
219	11867	SERVICE, 4"	361	WT01		3,153	-	-	-	3,153	-	-	-	-	-	-	-	-
220	11868	SERVICE, 5/8" X 3/4"	361	WT01		474,406	-	-	-	474,406	-	-	-	-	-	-	-	-
221	11869	METER, 3/4"	361	WT01		52	-	-	-	-	-	52	-	-	-	-	-	-
222	11870	SERVICE, 1"	361	WT01		24,398	-	-	-	24,398	-	-	-	-	-	-	-	-
223	11871	SERVICE, 1.5"	361	WT01		929	-	-	-	929	-	-	-	-	-	-	-	-
224	11872	SERVICE, 2"	361	WT01		1,982	-	-	-	1,982	-	-	-	-	-	-	-	-
225	11873	SERVICE, 3"	361	WT01		1,137	-	-	-	1,137	-	-	-	-	-	-	-	-
226	11874	SERVICE, 4"	361	WT01		1,659	-	-	-	1,659	-	-	-	-	-	-	-	-
227	11875	SERVICE, 5/8" X 3/4"	361	WT01		1,273,472	-	-	-	1,273,472	-	-	-	-	-	-	-	-
228	11876	METER, 3/4"	361	WT01		139	-	-	-	-	-	139	-	-	-	-	-	-
229	11877	SERVICE, 1"	361	WT01		65,493	-	-	-	65,493	-	-	-	-	-	-	-	-
230	11878	SERVICE, 1.5"	361	WT01		2,493	-	-	-	2,493	-	-	-	-	-	-	-	-
231	11879	SERVICE, 2"	361	WT01		5,319	-	-	-	5,319	-	-	-	-	-	-	-	-
232	11880	SERVICE, 3"	361	WT01		2,437	-	-	-	2,437	-	-	-	-	-	-	-	-
233	11881	SERVICE, 4"	361	WT01		3,554	-	-	-	3,554	-	-	-	-	-	-	-	-
234	11882	SERVICE, 5/8" X 3/4"	361	WT01		1,543,810	-	-	-	1,543,810	-	-	-	-	-	-	-	-
235	11883	METER, 3/4"	361	WT01		168	-	-	-	-	-	168	-	-	-	-	-	-
236	11884	SERVICE, 1"	361	WT01		79,396	-	-	-	79,396	-	-	-	-	-	-	-	-
237	11885	SERVICE, 1.5"	361	WT01		3,023	-	-	-	3,023	-	-	-	-	-	-	-	-
238	11886	SERVICE, 2"	361	WT01		6,448	-	-	-	6,448	-	-	-	-	-	-	-	-
239	11887	SERVICE, 3"	361	WT01		2,732	-	-	-	2,732	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
240	11888	SERVICE, 4"	361	WT01		3,985	-	-	-	3,985	-	-	-	-	-	-	-	-
241	11891	METER, 1"	361	WT01		9,783	-	-	-	-	-	9,783	-	-	-	-	-	-
242	11892	METER, 1.5"	361	WT01		776	-	-	-	-	-	776	-	-	-	-	-	-
243	11893	METER, 2"	361	WT01		1,854	-	-	-	-	-	1,854	-	-	-	-	-	-
244	11894	METER, 3"	361	WT01		621	-	-	-	-	-	621	-	-	-	-	-	-
245	11895	METER, 4"	361	WT01		579	-	-	-	-	-	579	-	-	-	-	-	-
246	11896	METER, 5/8" X 3/4"	361	WT01		1,248,155	-	-	-	-	-	1,248,155	-	-	-	-	-	-
247	11897	METER, 3/4"	361	WT01		197	-	-	-	-	-	197	-	-	-	-	-	-
248	11898	METER, 1"	361	WT01		69,164	-	-	-	-	-	69,164	-	-	-	-	-	-
249	11899	METER, 1.5"	361	WT01		5,486	-	-	-	-	-	5,486	-	-	-	-	-	-
250	11900	METER, 2"	361	WT01		13,107	-	-	-	-	-	13,107	-	-	-	-	-	-
251	11901	METER, 3"	361	WT01		4,389	-	-	-	-	-	4,389	-	-	-	-	-	-
252	11902	METER, 4"	361	WT01		4,096	-	-	-	-	-	4,096	-	-	-	-	-	-
253	11903	METER, 5/8" X 3/4"	361	WT01		477,318	-	-	-	-	-	477,318	-	-	-	-	-	-
254	11904	METER, 3/4"	361	WT01		58	-	-	-	-	-	58	-	-	-	-	-	-
255	11905	METER, 1"	361	WT01		20,456	-	-	-	-	-	20,456	-	-	-	-	-	-
256	11906	METER, 1.5"	361	WT01		1,623	-	-	-	-	-	1,623	-	-	-	-	-	-
257	11907	METER, 2"	361	WT01		3,877	-	-	-	-	-	3,877	-	-	-	-	-	-
258	11908	METER, 3"	361	WT01		1,298	-	-	-	-	-	1,298	-	-	-	-	-	-
259	11909	METER, 4"	361	WT01		1,211	-	-	-	-	-	1,211	-	-	-	-	-	-
260	11910	VC	362	WW00		209,570	-	-	-	-	-	-	-	-	-	51,475	158,095	-
261	11911	PVC	362	WW00		448,722	-	-	147,066	301,656	-	-	-	-	-	-	-	-
262	11912	PVC	362	WW00		130,507	-	-	42,773	87,734	-	-	-	-	-	-	-	-
263	11913	PVC	362	WW00		161,653	-	-	52,981	108,672	-	-	-	-	-	-	-	-
264	11914	PVC	362	WW00		77,126	-	-	25,278	51,848	-	-	-	-	-	-	-	-
265	11915	PVC, 8"	362	WW00		1,038,514	-	-	1,038,514	-	-	-	-	-	-	-	-	-
266	11916	PVC, 8"	362	WW00		1,056,082	-	-	1,056,082	-	-	-	-	-	-	-	-	-
267	11917	PVC, 8"	362	WW00		233,912	-	-	233,912	-	-	-	-	-	-	-	-	-
268	11918	PVC, 8"	362	WW00		1,521,024	-	-	1,521,024	-	-	-	-	-	-	-	-	-
269	11919	PVC, 6"	362	WW00		3,342	-	-	3,342	-	-	-	-	-	-	-	-	-
270	11920	PVC, 8"	362	WW00		164,193	-	-	164,193	-	-	-	-	-	-	-	-	-
271	11921	PVC, 8"	362	WW00		226,999	-	-	226,999	-	-	-	-	-	-	-	-	-
272	11922	PVC, 8"	362	WW00		177,177	-	-	177,177	-	-	-	-	-	-	-	-	-
273	11923	PVC, 8"	362	WW00		69,618	-	-	69,618	-	-	-	-	-	-	-	-	-
274	11924	PVC, 8"	362	WW00		128,646	-	-	128,646	-	-	-	-	-	-	-	-	-
275	11925	PVC, 8"	362	WW00		253,075	-	-	253,075	-	-	-	-	-	-	-	-	-
276	11926	MANHOLES	362	WW00		42,040	-	-	-	-	-	-	-	-	-	-	42,040	-
277	11927	MANHOLES	362	WW00		126,373	-	-	-	-	-	-	-	-	-	-	126,373	-
278	11928	MANHOLES	362	WW00		49,906	-	-	-	-	-	-	-	-	-	-	49,906	-
279	11929	MANHOLES	362	WW00		58,704	-	-	-	-	-	-	-	-	-	-	58,704	-
280	11930	MANHOLES	362	WW00		432,163	-	-	-	-	-	-	-	-	-	-	432,163	-
281	11931	MANHOLES	362	WW00		95,880	-	-	-	-	-	-	-	-	-	-	95,880	-
282	11932	LIFT STATION 1, CONCRETE	367	LS01	WHITEWOOD	10,126	-	-	-	-	-	-	-	-	-	10,126	-	-
283	11933	LIFT STATION 2, CONCRETE	367	LS02	ANTILLES	18,586	-	-	-	-	-	-	-	-	-	-	18,586	-
284	11934	LIFT STATION 3, CONCRETE	367	LS03	DELTONA PLAZA	7,661	-	-	-	-	-	-	-	-	-	-	7,661	-
285	11935	LIFT STATION 4, CONCRETE	367	LS04	FOUNTAIN HEAD	21,556	-	-	-	-	-	-	-	-	-	-	21,556	-
286	11936	LIFT STATION 5, CONCRETE	367	LS05	MOTEL	9,677	-	-	-	-	-	-	-	-	-	9,677	-	-
287	11937	LIFT STATION 6, CONCRETE	367	LS06	BRISTOL COURT	22,137	-	-	-	-	-	-	-	-	-	-	22,137	-
288	11938	LIFT STATION 7, CONCRETE	367	LS07	WAYCROSS	11,285	-	-	-	-	-	-	-	-	-	11,285	-	-
289	11939	LIFT STATION 8, CONCRETE	367	LS08	VIVIAN COURT	27,802	-	-	-	-	-	-	-	-	-	-	27,802	-
290	11940	LIFT STATION 9, CONCRETE	367	LS09	GAINESVILLE	12,490	-	-	-	-	-	-	-	-	-	12,490	-	-
291	11941	LIFT STATION 10, CONCRETE	367	LS10	BRIARWOOD	29,997	-	-	-	-	-	-	-	-	-	-	29,997	-
292	11942	LIFT STATION 11, CONCRETE	367	LS11	BLOOMFIELD	27,802	-	-	-	-	-	-	-	-	-	-	27,802	-
293	11944	LIFT STATION 13, CONCRETE	367	LS13	JESSAMINE	26,374	-	-	-	-	-	-	-	-	-	-	26,374	-
294	11945	LIFT STATION 14, CONCRETE	367	LS14	CANAL	29,997	-	-	-	-	-	-	-	-	-	-	29,997	-
295	11946	LIFT STATION 15, CONCRETE	367	LS15	FLORIDA DR	21,242	-	-	-	-	-	-	-	-	-	-	21,242	-
296	11947	LIFT STATION 16, CONCRETE	367	LS16	ENTERPRISE ELEMENTARY	18,586	-	-	-	-	-	-	-	-	-	-	18,586	-
297	11948	LIFT STATION 17, CONCRETE	367	LS17	KENDALL CT	24,209	-	-	-	-	-	-	-	-	-	-	24,209	-
298	11949	LIFT STATION 18, CONCRETE	367	LS18	SABLE AV	23,083	-	-	-	-	-	-	-	-	-	-	23,083	-
299	11950	LIFT STATION 19, CONCRETE	367	LS19	PROVIDENCE PLAZA	28,352	-	-	-	-	-	-	-	-	-	-	28,352	-
300	11951	LIFT STATION 20, CONCRETE	367	LS20	PONCE DELEON PLAZA	26,374	-	-	-	-	-	-	-	-	-	-	26,374	-
301	11952	LIFT STATION 21, CONCRETE	367	LS21	DELTONA HEALTH CARE	35,575	-	-	-	-	-	-	-	-	-	-	35,575	-
302	11953	LIFT STATION 22, CONCRETE	367	LS22	CONDO B	25,832	-	-	-	-	-	-	-	-	-	-	25,832	-
303	11954	LIFT STATION 23, CONCRETE	367	LS23	CONDO A	27,006	-	-	-	-	-	-	-	-	-	-	27,006	-
304	11955	LIFT STATION 24, CONCRETE	367	LS24	DELTONA LAKES ELEMENTARY	33,004	-	-	-	-	-	-	-	-	-	-	33,004	-
305	11956	LIFT STATION 25, CONCRETE	367	LS25	ERIC JASON CT	43,832	-	-	-	-	-	-	-	-	-	-	43,832	-
306	11957	LIFT STATION 26, CONCRETE	367	LS26	CARDINAL	41,000	-	-	-	-	-	-	-	-	-	-	41,000	-
307	11958	LIFT STATION 27, CONCRETE	367	LS27	IHOP	38,588	-	-	-	-	-	-	-	-	-	-	38,588	-
308	11959	LIFT STATION 28, CONCRETE	367	LS28	RIVER OAKS	38,991	-	-	-	-	-	-	-	-	-	-	38,991	-
309	11960	LIFT STATION 29, CONCRETE	367	LS29	DISCOVERY ELEMENTARY	52,901	-	-	-	-	-	-	-	-	-	-	52,901	-
310	11961	LIFT STATION 30, CONCRETE	367	LS30	AUTUMN WOODS	48,067	-	-	-	-	-	-	-	-	-	48,067	-	-
311	11962	LIFT STATION 31, CONCRETE SITEWORK	367	LS31	SAV-A-LOT	41,400	-	-	-	-	-	-	-	-	-	-	41,400	-
312	11963	LIFT STATION 32, CONCRETE	367	LS32	PUBLIX PLAZA	38,887	-	-	-	-	-	-	-	-	-	-	38,887	-
313	11964	LIFT STATION 33, CONCRETE	367	LS33	STERLING PARK	42,057	-	-	-	-	-	-	-	-	-	-	42,057	-
314	11965	LIFT STATION 34, CONCRETE	367	LS34	TWIN LAKES	53,114	-	-	-	-	-	-	-	-	-	-	53,114	-
315	11966	LIFT STATION 35, CONCRETE	367	LS35	SAXON RIDGE	53,286	-	-	-	-	-	-	-	-	-	-	53,286	-
316	11967	LIFT STATION 36, CONCRETE	367	LS36	COVENTRY ESTATES	58,511	-	-	-	-	-	-	-	-	-	-	58,511	-
317	11970	LIFT STATION 3, PUMP 1	367	LS03	DELTONA PLAZA	1,255	-	-	-	-	-	-	-	-	-	-	1,255	-
318	11971	LIFT STATION 4, PUMP 1	367	9998	FOUNTAIN HEAD	1,427	-	-	-	-	-	-	-	-	-	-	1,427	-
319	11972	LIFT STATION 5, PUMP 1	367	LS05	MOTEL	2,225	-	-	-	-	-	-	-	-	-	2,225	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
320	11973	LIFT STATION 6, ELECTRICAL BOARD	367	LS06	BRISTOL COURT	1,826	-	-	-	-	-	-	-	-	-	-	1,826	-
321	11974	LIFT STATION 7, ELECTRICAL BOARD	367	LS07	WAYCROSS	51,868	-	-	-	-	-	-	-	-	-	51,868	-	-
322	11976	LIFT STATION 9, ELECTRICAL BOARD	367	LS09	GAINESVILLE	3,481	-	-	-	-	-	-	-	-	-	3,481	-	-
323	11980	LIFT STATION 13, ELECTRICAL BOARD	367	LS13	JESSAMINE	1,198	-	-	-	-	-	-	-	-	-	-	1,198	-
324	11982	LIFT STATION 15, RTU RADIO	367	LS09	FLORIDA DR	2,225	-	-	-	-	-	-	-	-	-	-	2,225	-
325	11983	LIFT STATION 16, ELECTRICAL BOARD	367	LS16	ENTERPRISE ELEMENTARY	2,225	-	-	-	-	-	-	-	-	-	-	2,225	-
326	11985	LIFT STATION 18, ELECTRICAL BOARD	367	LS18	SABLE AV	1,255	-	-	-	-	-	-	-	-	-	-	1,255	-
327	11986	LIFT STATION 19, PUMP 1	367	LS19	PROVIDENCE PLAZA	1,427	-	-	-	-	-	-	-	-	-	-	1,427	-
328	11988	PUMP, SPARE ABS	367	WP03		3,081	-	-	-	-	-	-	-	-	-	-	3,081	-
329	11989	LIFT STATION 22, ELECTRICAL BOARD	367	LS22	CONDO B	2,225	-	-	-	-	-	-	-	-	-	-	2,225	-
330	11990	LIFT STATION 23, ELECTRICAL BOARD	367	LS23	CONDO A	2,225	-	-	-	-	-	-	-	-	-	-	2,225	-
331	11991	LIFT STATION 24, ELECTRICAL BOARD	367	LS24	DELTONA LAKES ELEMENTARY	3,081	-	-	-	-	-	-	-	-	-	-	3,081	-
332	11992	LIFT STATION 25, ELECTRICAL BOARD	367	LS25	ERIC JASON CT	2,682	-	-	-	-	-	-	-	-	-	-	2,682	-
333	11993	LIFT STATION 26, ELECTRICAL BOARD	367	LS26	CARDINAL	1,826	-	-	-	-	-	-	-	-	-	-	1,826	-
334	11994	LIFT STATION 27, ELECTRICAL BOARD	367	LS27	IHOP	1,427	-	-	-	-	-	-	-	-	-	-	1,427	-
335	11995	LIFT STATION 28, ELECTRICAL BOARD	367	LS28	RIVER OAKS	1,255	-	-	-	-	-	-	-	-	-	-	1,255	-
336	11996	LIFT STATION 29, RTU BOARD	367	LS29	DISCOVERY ELEMENTARY	2,682	-	-	-	-	-	-	-	-	-	-	2,682	-
337	11997	LIFT STATION 30, ELECTRICAL BOARD	367	LS30	AUTUMN WOODS	15,420	-	-	-	-	-	-	-	-	-	15,420	-	-
338	11998	LIFT STATION 31, ELECTRICAL BOARD	367	LS31	SAV-A-LOT	1,255	-	-	-	-	-	-	-	-	-	-	1,255	-
339	11999	LIFT STATION 32, ELECTRICAL BOARD	367	LS32	PUBLIX PLAZA	10,461	-	-	-	-	-	-	-	-	-	-	10,461	-
340	12000	LIFT STATION 33, ELECTRICAL BOARD	367	LS33	STERLING PARK	4,717	-	-	-	-	-	-	-	-	-	-	4,717	-
341	12001	LIFT STATION 34, ELECTRICAL BOARD	367	LS34	TWIN LAKES	13,390	-	-	-	-	-	-	-	-	-	-	13,390	-
342	12002	LIFT STATION 35, ELECTRICAL BOARD	367	LS35	SAXON RIDGE	30,413	-	-	-	-	-	-	-	-	-	-	30,413	-
343	12003	LIFT STATION 36, ELECTRICAL BOARD	367	LS36	COVENTRY ESTATES	36,652	-	-	-	-	-	-	-	-	-	-	36,652	-
344	12004	LIFT STATION 1, ELECTRICAL BOARD	367	LS01	WHITEWOOD	8,407	-	-	-	-	-	-	-	-	-	8,407	-	-
345	12008	LIFT STATION 5, ELECTRICAL BOARD	367	LS05	MOTEL	399	-	-	-	-	-	-	-	-	-	399	-	-
346	12010	LIFT STATION 7, PUMP 1	367	LS07	WAYCROSS	7,684	-	-	-	-	-	-	-	-	-	7,684	-	-
347	12011	LIFT STATION 8, PUMP 1	367	9998	VIVIAN COURT	399	-	-	-	-	-	-	-	-	-	-	399	-
348	12012	LIFT STATION 9, PUMP 1	367	LS09	GAINESVILLE	456	-	-	-	-	-	-	-	-	-	456	-	-
349	12013	PUMP, SPARE ABS	367	WP03		399	-	-	-	-	-	-	-	-	-	-	399	-
350	12015	LIFT STATION 12, PUMP 1	367	LS12	ELKCAM	11,559	-	-	-	-	-	-	-	-	-	11,559	-	-
351	12016	LIFT STATION 13, PUMP 1	367	LS13	JESSAMINE	399	-	-	-	-	-	-	-	-	-	-	399	-
352	12017	LIFT STATION 14, PUMP 1	367	9998	AUCTION 07/22	399	-	-	-	-	-	-	-	-	-	-	399	-
353	12019	PUMP, SPARE ABS	367	WP03		399	-	-	-	-	-	-	-	-	-	-	399	-
354	12020	LIFT STATION 17, PUMP 1	367	9998	AUCTION 7/22	399	-	-	-	-	-	-	-	-	-	-	399	-
355	12021	PUMP, SPARE ABS	367	WP03		399	-	-	-	-	-	-	-	-	-	-	399	-
356	12022	LIFT STATION 19, PUMP 2	367	LS19	PROVIDENCE PLAZA	399	-	-	-	-	-	-	-	-	-	-	399	-
357	12025	LIFT STATION 22, PUMP 1	367	LS22	CONDO B	399	-	-	-	-	-	-	-	-	-	-	399	-
358	12026	LIFT STATION 23, PUMP 1	367	LS23	CONDO A	399	-	-	-	-	-	-	-	-	-	-	399	-
359	12027	LIFT STATION 24, PUMP 1	367	LS24	DELTONA LAKES ELEMENTARY	456	-	-	-	-	-	-	-	-	-	-	456	-
360	12028	LIFT STATION 25, PUMP 1	367	LS25	ERIC JASON CT	456	-	-	-	-	-	-	-	-	-	-	456	-
361	12029	LIFT STATION 26, PUMP 1	367	LS26	CARDINAL	399	-	-	-	-	-	-	-	-	-	-	399	-
362	12030	LIFT STATION 27, PUMP 1	367	LS27	IHOP	399	-	-	-	-	-	-	-	-	-	-	399	-
363	12031	PUMP, SPARE CESNAC KODIAK GRINDER	367	WP03		399	-	-	-	-	-	-	-	-	-	-	399	-
364	12032	LIFT STATION 29, PUMP 1	367	LS29	DISCOVERY ELEMENTARY	456	-	-	-	-	-	-	-	-	-	-	456	-
365	12034	LIFT STATION 31, PUMP 1	367	LS31	SAV-A-LOT	399	-	-	-	-	-	-	-	-	-	-	399	-
366	12035	LIFT STATION 32, PUMP 1	367	LS32	PUBLIX PLAZA	2,929	-	-	-	-	-	-	-	-	-	-	2,929	-
367	12036	LIFT STATION 33, PUMP 1	367	LS33	STERLING PARK	1,032	-	-	-	-	-	-	-	-	-	-	1,032	-
368	12037	PUMP, SPARE FLYGT	367	WP03		2,929	-	-	-	-	-	-	-	-	-	-	2,929	-
369	12039	LIFT STATION 36, PUMP 1	367	LS36	COVENTRY ESTATES	6,239	-	-	-	-	-	-	-	-	-	-	6,239	-
370	12040	AC, 8"	362	WW00		14,058	-	-	-	-	-	-	-	-	-	14,058	-	-
371	12041	AC, 8"	362	WW00		17,170	-	-	-	-	-	-	-	-	-	17,170	-	-
372	12042	AC, 10"	362	WW00		24,182	-	-	-	-	-	-	-	-	-	24,182	-	-
373	12044	AC, 4"	362	WW00		891	-	-	-	-	-	-	-	-	-	-	891	-
374	12045	AC, 4"	362	WW00		479	-	-	-	-	-	-	-	-	-	-	479	-
375	12046	AC, 6"	362	WW00		4,586	-	-	-	-	-	-	-	-	-	-	4,586	-
376	12047	AC, 10"	362	WW00		39,239	-	-	-	-	-	-	-	-	-	39,239	-	-
377	12048	AC, 12"	362	WW00		9,560	-	-	-	-	-	-	-	-	-	9,560	-	-
378	12049	AC, 4"	362	WW00		4,318	-	-	-	-	-	-	-	-	-	-	4,318	-
379	12050	AC, 6"	362	WW00		4,215	-	-	-	-	-	-	-	-	-	-	4,215	-
380	12051	AC, 8"	362	WW00		3,712	-	-	-	-	-	-	-	-	-	-	3,712	-
381	12052	PVC, 4"	362	WW00		16,080	-	-	-	-	-	-	-	-	-	-	16,080	-
382	12053	PVC, 6"	362	WW00		38,711	-	-	-	-	-	-	-	-	-	-	38,711	-
383	12054	PVC, 4"	362	WW00		3,291	-	-	-	-	-	-	-	-	-	-	3,291	-
384	12055	PVC, 8"	362	WW00		57,270	-	-	-	-	-	-	-	-	-	57,270	-	-
385	12056	PVC, 4"	362	WW00		5,712	-	-	-	-	-	-	-	-	-	-	5,712	-
386	12057	PVC, 6"	362	WW00		102,363	-	-	-	-	-	-	-	-	-	-	102,363	-
387	12058	PVC, 10"	362	WW00		329,522	-	-	-	-	-	-	-	-	-	329,522	-	-
388	12059	PVC, 4"	362	WW00		25,537	-	-	-	-	-	-	-	-	-	-	25,537	-
389	12060	PVC, 8"	362	WW00		30,498	-	-	-	-	-	-	-	-	-	30,498	-	-
390	12061	PVC, 6"	362	WW00		26,758	-	-	-	-	-	-	-	-	-	-	26,758	-
391	12062	PVC, 8"	362	WW00		189,609	-	-	-	-	-	-	-	-	-	189,609	-	-
392	12063	PVC, 4"	362	WW00		9,558	-	-	-	-	-	-	-	-	-	-	9,558	-
393	12064	PVC, 6"	362	WW00		110,369	-	-	-	-	-	-	-	-	-	-	110,369	-
394	12065	PVC, 12"	362	WW00		566,489	-	-	-	-	-	-	-	-	-	566,489	-	-
395	12066	PVC, 2"	362	WW00		1,232	-	-	-	-	-	-	-	-	-	-	1,232	-
396	12067	PVC, 4"	362	WW00		27,760	-	-	-	-	-	-	-	-	-	-	27,760	-
397	12068	PVC, 4"	362	WW00		20,973	-	-	-	-	-	-	-	-	-	-	20,973	-
398	12069	PVC, 8"	362	WW00		513	-	-	-	-	-	-	-	-	-	513	-	-
399	12070	PVC, 4"	362	WW00		35,884	-	-	-	-	-	-	-	-	-	-	35,884	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
400	12071	PVC, 6"	362	WW00		60,887	-	-	-	-	-	-	-	-	-	-	60,887	-
401	12072	PVC, 4"	362	WW00		26,473	-	-	-	-	-	-	-	-	-	-	26,473	-
402	12073	PVC, 6"	362	WW00		18,094	-	-	-	-	-	-	-	-	-	-	18,094	-
403	12074	STRUCTURE	362	WW00	IN B BOOK	72,215	-	-	-	-	-	-	-	72,215	-	-	-	-
404	12077	WWTP 1, EQ TANK, 335000 GAL	362	WW01	FLOW EQ TANK	138,713	-	-	-	-	-	-	-	138,713	-	-	-	-
405	12078	WWTP 1, EQ PUMP 1	362	WW01	FLOW EQ TANK	26,499	-	-	-	-	-	-	-	26,499	-	-	-	-
406	12079	WWTP 1, AERATION FLOAT MIXER	362	WW01	OX DITCH	14,721	-	-	-	-	-	-	-	14,721	-	-	-	-
407	12080	WWTP 1, CONTACT TANK, 100750 GAL	362	WW01	CONTACT TANK	30,504	-	-	-	-	-	-	-	30,504	-	-	-	-
408	12081	WWTP 1, MIXER ASSY, RE-AIR TANK #1	362	WW01	RE-AIR TANK #1	9,175	-	-	-	-	-	-	-	9,175	-	-	-	-
409	12082	WWTP 1, DIGESTER ROTARY BLOWER 3	362	WW01	DIGESTER BLOWER HUT	22,938	-	-	-	-	-	-	-	22,938	-	-	-	-
410	12083	WWTP 1, CLARIFIER TANK #1, 33046 GAL	362	WW01	CLARIFIERS	16,814	-	-	-	-	-	-	-	16,814	-	-	-	-
411	12084	WWTP 1, MOTOR/CLARIFIER MECHANISM 3	362	WW01	CLARIFIERS	3,367	-	-	-	-	-	-	-	3,367	-	-	-	-
412	12085	WWTP 1, OD WASTE PUMP 1	362	WW01	OX DITCH	1,255	-	-	-	-	-	-	-	1,255	-	-	-	-
413	12086	WWTP 1, CLARIFIER TANK #2, 64769 GAL	362	WW01	CLARIFIERS	26,437	-	-	-	-	-	-	-	26,437	-	-	-	-
414	12087	WWTP 1, CLARIFIER TANK #3, 64769 GAL	362	WW01	CLARIFIERS	31,511	-	-	-	-	-	-	-	31,511	-	-	-	-
415	12088	WWTP 1, MOTOR/CLARIFIER MECHANISM 1	362	WW01	CLARIFIERS	4,280	-	-	-	-	-	-	-	4,280	-	-	-	-
416	12089	WWTP 1, MOTOR/CLARIFIER MECHANISM 2	362	WW01	CLARIFIERS	4,280	-	-	-	-	-	-	-	4,280	-	-	-	-
417	12090	WWTP 1, OD WASTE PUMP 2	362	WW01	OX DITCH	1,255	-	-	-	-	-	-	-	1,255	-	-	-	-
418	12092	WWTP 1, RE-AIR TANK #1, 100000 GAL	362	WW01	RE-AIR TANK #1	25,420	-	-	-	-	-	-	-	25,420	-	-	-	-
419	12093	WWTP 1, RE-AIR TANK #2, 100000 GAL	362	WW01	RE-AIR TANK #2	35,177	-	-	-	-	-	-	-	35,177	-	-	-	-
420	12096	WWTP 1, STRUCTURE, OX DITCH 50000 GAL	362	WW01	OX DITCH	270,807	-	-	-	-	-	-	-	270,807	-	-	-	-
421	12097	WWTP 1, BOAT CLARIFIER	362	WW01	OX DITCH	394,151	-	-	-	-	-	-	-	394,151	-	-	-	-
422	12099	WWTP 1, AERATOR ROTOR & DRIVE ASSY 1	362	WW01	OX DITCH	163,477	-	-	-	-	-	-	-	163,477	-	-	-	-
423	12100	WWTP 1, STRUCTURE, SAND FILTERS 1&2	362	WW01	FILTERS	227,478	-	-	-	-	-	-	-	227,478	-	-	-	-
424	12101	WWTP 1, POLYMER INJECTION SYSTEM	362	WW01	SCREW PRESS PROCESSING	4,154	-	-	-	-	-	-	-	4,154	-	-	-	-
425	12102	WWTP 1, SUBSTANDARD PUMP 1	362	WW01	SUBSTANDARD PUMP STATION	85,008	-	-	-	-	-	-	-	85,008	-	-	-	-
426	12103	WWTP 1, IPS PUMP 3	362	WW01	INTERMEDIATE PUMP STATION	16,348	-	-	-	-	-	-	-	16,348	-	-	-	-
427	12104	WWTP 1, STRUCTURE, CCC TANK 1&2, 23460GA	362	WW01	CCC	64,994	-	-	-	-	-	-	-	64,994	-	-	-	-
428	12105	WWTP 1, ALUM FEED SYSTEM	362	WW01	INTERMEDIATE PUMP STATION	11,077	-	-	-	-	-	-	-	11,077	-	-	-	-
429	12106	WWTP 1, DIGESTER #1, 100750 GAL	362	WW01	DIGESTERS	28,553	-	-	-	-	-	-	-	28,553	-	-	-	-
430	12107	WWTP 1, DIGESTER #2, 100750 GAL	362	WW01	DIGESTERS	42,213	-	-	-	-	-	-	-	42,213	-	-	-	-
431	12108	WWTP 1, CONTACT TANK ASPERATOR	362	WW01	CONTACT TANK	15,714	-	-	-	-	-	-	-	15,714	-	-	-	-
432	12110	WWTP 1, DIGESTER BLOWER 1	362	WW01	DIGESTER BLOWER HUT	56,398	-	-	-	-	-	-	-	56,398	-	-	-	-
433	12111	WWTP 1, GRAVITY BELT THICKENER	362	WW01	GRAVITY BELT THICKENER	54,492	-	-	-	-	-	-	-	54,492	-	-	-	-
434	12112	WWTP 1, SLUDGE TRANSFER PUMP	362	WW01	DIGESTERS	9,264	-	-	-	-	-	-	-	9,264	-	-	-	-
435	12113	WWTP 1, MAIN BUILDING OFFICE/LAB	362	WW01	OFFICE/LAB	127,358	-	-	-	-	-	-	-	127,358	-	-	-	-
436	12115	SITE WORK	362	WW00	IN B BOOK	389,149	-	-	-	-	-	-	-	389,149	-	-	-	-
437	12116	WWTP 1, YARD PIPING	362	WW01	UNDERGROUND PIPING	468,653	-	-	-	-	-	-	-	468,653	-	-	-	-
438	12117	WWTP 1, ELECTRICAL INSTRUMENTATION	362	WW01	401 FISHER DR.	508,214	-	-	-	-	-	-	-	508,214	-	-	-	-
439	12118	WWTP 1, GENERATOR BUILDING	362	WW01	GENERATOR BLDG	55,856	-	-	-	-	-	-	-	55,856	-	-	-	-
440	12119	WWTP 1, MPS EFFLUENT PUMP 1	362	WW01	EFFLUENT PUMP STATION	24,628	-	-	-	-	-	-	-	24,628	-	-	-	-
441	12120	WWTP 1, MPS EFFLUENT PUMP 2	362	WW01	EFFLUENT PUMP STATION	16,573	-	-	-	-	-	-	-	16,573	-	-	-	-
442	12121	WWTP 1, MPS EFFLUENT PUMP 3	362	WW01	EFFLUENT PUMP STATION	24,628	-	-	-	-	-	-	-	24,628	-	-	-	-
443	12122	WWTP 1, STORAGE TANK, SUBSTANDARD 1.4MG	362	WW01	SUBSTANDARD STORAGE TANK	462,186	-	-	-	-	-	-	-	462,186	-	-	-	-
444	12123	WWTP 1, ONSITE RECLAIM PUMP 1	362	WW01	CCC	30,685	-	-	-	-	-	-	-	30,685	-	-	-	-
445	12124	WWTP 1, RE-USE POND	362	WW01		18,054	-	-	-	-	-	-	-	18,054	-	-	-	-
446	12125	WWTP 1, REUSE FP&L EASEMENT (36.7 AC.)	362	WW01	DRAINFIELD	113,527	-	-	-	-	-	-	-	-	113,527	-	-	-
447	12126	PVC, 10"	362	WW00		9,405	-	-	-	-	-	-	-	-	-	9,405	-	-
448	12127	PVC, 12"	362	WW00		1,191,707	-	-	-	-	-	-	-	-	-	1,191,707	-	-
449	12128	PVC, 16"	362	WW00		317,660	-	-	-	-	-	-	-	-	-	317,660	-	-
450	12129	PVC, 4"	362	WW00		16,453	-	-	-	-	-	-	-	-	-	-	16,453	-
451	12130	PVC, 6"	362	WW00		275,915	-	-	-	-	-	-	-	-	-	-	275,915	-
452	12131	PVC, 6"	362	WW00		151,995	-	-	-	-	-	-	-	-	-	-	151,995	-
453	12132	PVC, 6"	362	WW00		252,486	-	-	-	-	-	-	-	-	-	-	252,486	-
454	12133	PVC, 8"	362	WW00		195,005	-	-	-	-	-	-	-	-	-	195,005	-	-
455	12134	PVC, 8"	362	WW00		223,700	-	-	-	-	-	-	-	-	-	223,700	-	-
456	12135	SERVICES	362	WT01		79,941	-	-	-	-	-	-	-	-	-	-	79,941	-
457	12136	METER, 5/8" X 3/4"	362	WT01		21,938	-	-	-	-	-	21,938	-	-	-	-	-	-
458	12137	PROPERTY, TRACT A UNIT 2	361	WP01	630 N WELLINGTON DR	45,780	-	45,780	-	-	-	-	-	-	-	-	-	-
459	12138	PROPERTY, TRACT A UNIT 6	361	WP02	338 DIAMOND STREET	97,720	-	97,720	-	-	-	-	-	-	-	-	-	-
460	12139	PROPERTY, TRACT E UNIT 8	361	WP09	880 VICKSBURG DRIVE	69,770	-	69,770	-	-	-	-	-	-	-	-	-	-
461	12140	PROPERTY, IRREG PARCEL UNIT 11 IN TRACT	361	WP07	1240 SAXON	69,980	-	69,980	-	-	-	-	-	-	-	-	-	-
462	12141	PROPERTY, TRACT B UNIT 12	362	WW01	401 FISHER DR	198,070	-	-	-	-	-	-	-	198,070	-	-	-	-
463	12142	PROPERTY, TRACT C UNIT 21	361	WP12	720 SAGAMORE DR	127,430	-	127,430	-	-	-	-	-	-	-	-	-	-
464	12143	PROPERTY, TRACT B UNIT 30	361	WP05	1372 LOMBARDY DRIVE	61,950	-	61,950	-	-	-	-	-	-	-	-	-	-
465	12144	PROPERTY, TRACTS E & G UNIT 32	361	WP08	2741 COURTLAND BLVD.	126,560	-	126,560	-	-	-	-	-	-	-	-	-	-
466	12145	PROPERTY, TRACT A UNIT 33	361	WP15	2551 OMAHA DRIVE	69,330	-	69,330	-	-	-	-	-	-	-	-	-	-
467	12146	PROPERTY, TRACT F UNIT 34	361	WP14	3396 COURTLAND BLVD	73,730	-	73,730	-	-	-	-	-	-	-	-	-	-
468	12148	PROPERTY, TRACT C UNIT 53	361	WP13	2882 BEAVER DRIVE	29,600	-	29,600	-	-	-	-	-	-	-	-	-	-
469	12149	PROPERTY, TRACT K UNIT 63	361	WP18	76 SOUTH COURTLAND BLVD.	25,970	-	-	25,970	-	-	-	-	-	-	-	-	-
470	12150	PROPERTY, TRACT D UNIT 7	361	WP16	1103 MAGDALENA AVE	46,770	-	46,770	-	-	-	-	-	-	-	-	-	-
471	12151	LAKE PROPERTY, 18-18-31 S 12 OD N 12 O	361	WP17	2308 N. NORMANDY	27,910	-	27,910	-	-	-	-	-	-	-	-	-	-
472	12152	DRAINAGE RETENTION AREA, UNIT 42 BLK 118	362	WP11	551 COURTLAND BLVD	36,010	-	36,010	-	-	-	-	-	-	-	-	-	-
473	12153	PROPERTY, TRACTS R & S UNIT 3	362	WW00	URBANA AVE	1,920	-	-	-	-	-	-	-	-	-	-	1,920	-
474	12155	PROPERTY, TRACTS T & U UNIT 3	362	WW00	N NORMANDY BLVD	2,380	-	-	-	-	-	-	-	-	-	-	2,380	-
475	12157	PROPERTY, TRACT V UNIT 3	362	WW00	1750 W FINLAND DR	560	-	-	-	-	-	-	-	-	-	-	560	-
476	12158	PROPERTY, TRACT J UNIT 8	362	WW00	S COOPER DR	1,110	-	-	-	-	-	-	-	-	-	-	1,110	-
477	12159	PROPERTY, TRACT K UNIT 8	362	WW00	S COOPER DR	7,630	-	-	-	-	-	-	-	-	-	-	7,630	-
478	12160	PROPERTY, TRACT F UNIT 9	362	WW00	EDEN DR	59,870	-	-	-	-	-	-	-	-	-	-	59,870	-
479	12161	PROPERTY, UNIT 12 BLK 434 LOT 23	362	WW01	528 CHESNUT CT	46,940	-	-	-	-	-	-	-	46,940	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
480	12163	PROPERTY, TRACT D UNIT 35	362	WW00	YORKSHIRE DR	94,100	-	-	-	-	-	-	-	-	-	-	94,100	-
481	12164	PROPERTY, TRACT A UNIT 36	362	WW00	1802 VAN ALLEN CIR	40,180	-	-	-	-	-	-	-	-	-	-	40,180	-
482	12166	PROPERTY, TRACT A UNIT 70	362	WW00	S PARKTON DR	1,850	-	-	-	-	-	-	-	-	-	-	1,850	-
483	12167	PROPERTY, TRACT G UNIT 74	362	WW00	2931 DAY RD	74,230	-	-	-	-	-	-	-	-	-	-	74,230	-
484	12168	PROPERTY, TRACT A UNIT 2	362	WW00	SAXON BLVD	23,770	-	-	-	-	-	-	-	-	-	-	23,770	-
485	12170	WWTP 1, FENCE MAIN SITE	362	WW01	MAIN SITE FENCING	12,031	-	-	-	-	-	-	-	12,031	-	-	-	-
486	12171	WWTP 1, MONITORING WELL 3 FENCE	362	WW01		28,915	-	-	-	-	-	-	-	28,915	-	-	-	-
487	12172	WTP 6, WELL 27 FENCE	361	WP06	1372 LOMBARDY DRIVE	17,693	17,693	-	-	-	-	-	-	-	-	-	-	-
488	12173	WTP 17, FENCE	361	WP16	2308 N. NORMANDY	5,103	-	5,103	-	-	-	-	-	-	-	-	-	-
489	12174	WTP 12, FENCE	361	WP12	SAGAMORE	7,752	-	7,752	-	-	-	-	-	-	-	-	-	-
490	12175	WTP 7, FENCE	361	WP07	1240 SAXON	14,327	-	14,327	-	-	-	-	-	-	-	-	-	-
491	12176	WTP 16, FENCE	361	WP16	1103 MAGDALENA AVE	951	-	951	-	-	-	-	-	-	-	-	-	-
492	12178	WTP 8, FENCE	361	WP08	2741 COURTLAND BLVD.	4,720	-	4,720	-	-	-	-	-	-	-	-	-	-
493	12179	WTP 9, FENCE	361	WP09	880 VICKSBURG DRIVE	1,190	-	1,190	-	-	-	-	-	-	-	-	-	-
494	12180	WTP 1, FENCE	361	WP01	660 WELLINGTON DRIVE	3,690	-	3,690	-	-	-	-	-	-	-	-	-	-
495	12182	WTP 2, FENCE	361	WP02	DIAMOND STREET	16,750	-	16,750	-	-	-	-	-	-	-	-	-	-
496	12250	WWTP 1, AIR JAMMER MOTOR	362	WW01	FLOW EQ TANK	4,848	-	-	-	-	-	-	-	4,848	-	-	-	-
497	12252	SPECTROPHOTOMETER DR2500	361	WW01	FISHER	2,614	-	-	-	-	-	-	-	2,614	-	-	-	-
498	12255	AUTO FLUSHING UNIT	364	DW02		4,615	-	-	4,615	-	-	-	-	-	-	-	-	-
499	12283	FURNITURE	360	DW01		2,128	-	-	-	-	-	-	-	-	-	-	-	2,128
500	12284	BOOKCASE & CHAIR	360	DW01		962	-	-	-	-	-	-	-	-	-	-	-	962
501	12286	MANHOLE REHAB	362	WW00		19,425	-	-	-	-	-	-	-	-	-	-	19,425	-
502	12287	VALVE, 12" REPLACEMENT	362	WT01	IN B BOOK	9,377	-	-	9,377	-	-	-	-	-	-	-	-	-
503	12288	WWTP 1, ABW FILTER SYSTEM REHAB	362	WW01	FILTERS	157,844	-	-	-	-	-	-	-	157,844	-	-	-	-
504	12289	RELOCATE WATERMAIN SAXON/NORMANDY	361	WT01		24,470	-	-	24,470	-	-	-	-	-	-	-	-	-
505	12290	RELOCATE TRANSMISSION MAIN	361	WT01		25,519	-	-	25,519	-	-	-	-	-	-	-	-	-
506	12291	WTP 7, STORAGE TANK CONCRETE REHAB	361	WP07	1240 SAXON	38,595	-	-	38,595	-	-	-	-	-	-	-	-	-
507	12292	LIFT STATION 23, REHAB	367	LS23	CONDO A	6,983	-	-	-	-	-	-	-	-	-	-	6,983	-
508	12293	LIFT STATION 22, REHAB	367	LS22	CONDO B	6,983	-	-	-	-	-	-	-	-	-	-	6,983	-
509	12294	NEW SERVICE	362	WT01		11,270	-	-	-	11,270	-	-	-	-	-	-	-	-
510	12295	WWTP 1, HYDROGUARD HGI STANDARD UNIT #1	364	WT01	FIELD OPS	2,510	-	-	-	-	-	-	-	2,510	-	-	-	-
511	12296	WWTP 1, HYDROGUARD HGI STANDARD UNIT #2	364	WT01	FIELD OPS	2,510	-	-	-	-	-	-	-	2,510	-	-	-	-
512	12297	WWTP 1, HYDROGUARD HGI STANDARD UNIT #3	364	WT01	FIELD OPS	2,510	-	-	-	-	-	-	-	2,510	-	-	-	-
513	12298	WWTP 1, HYDROGUARD HGI STANDARD UNIT #4	364	WT01	FIELD OPS	2,512	-	-	-	-	-	-	-	2,512	-	-	-	-
514	12299	WWTP 1, HYDROGUARD HGI STANDARD UNIT #5	364	WT01	FIELD OPS	2,512	-	-	-	-	-	-	-	2,512	-	-	-	-
515	12300	WWTP 1, HYDROGUARD HGI STANDARD UNIT #6	364	WT01	FIELD OPS	2,512	-	-	-	-	-	-	-	2,512	-	-	-	-
516	12301	PIPE, REPAIR 8" GRAVITY SEWER LINE 374 L	362	WW00		10,846	-	-	-	-	-	-	-	-	-	10,846	-	-
517	12302	PIPE, 12" PVC LINER 155 LF	362	WW00		6,562	-	-	6,562	-	-	-	-	-	-	-	-	-
518	12303	WTP 2, ROOF, WELL 25 BUILDING	361	WP02	DIAMOND STREET	5,950	5,950	-	-	-	-	-	-	-	-	-	-	-
519	12304	WTP 2, ROOF, WELL 3 BUILDING	361	WP02	DIAMOND STREET	3,500	3,500	-	-	-	-	-	-	-	-	-	-	-
520	12305	WWTP 1, MAIN BUILDING, NEW ROOF 2005	362	WW01	OFFICE/LAB	3,400	-	-	-	-	-	-	-	3,400	-	-	-	-
521	12306	WTP 7, ROOF, NEW	361	WP07	1240 SAXON	1,450	-	1,450	-	-	-	-	-	-	-	-	-	-
522	12307	WTP 10, ROOF, NEW	361	WP10	HOWLAND/FIRE STATION 62	2,650	-	2,650	-	-	-	-	-	-	-	-	-	-
523	12308	ELECTRICAL UPGRADE	360	DW01		1,017	127	127	127	127	-	-	-	127	127	127	127	-
524	12309	RENOVATIONS, BUILDING	360	DW01		12,041	1,505	1,505	1,505	1,505	-	-	-	1,505	1,505	1,505	1,505	-
525	12313	FURNITURE - 8 WORKSTATIONS	360	DW01	255 ENTERPRISE RD.	6,167	-	-	-	-	-	-	-	-	-	-	-	6,167
526	12314	FURNITURE-POST, STAND, SIGN (PEOPLE ORGA	360	DW01	255 ENTERPRISE RD.	1,233	-	-	-	-	-	-	-	-	-	-	-	1,233
527	12315	FURNITURE, SR CUSTOMER SERVICE REP	360	DW01	255 ENTERPRISE RD.	1,450	-	-	-	-	-	-	-	-	-	-	-	1,450
528	12316	FURNITURE, ADMIN II	360	DW01	255 ENTERPRISE RD.	1,068	-	-	-	-	-	-	-	-	-	-	-	1,068
529	12317	FURNITURE, CALL CENTER	360	DW01	255 ENTERPRISE RD.	7,976	-	-	-	-	-	-	-	-	-	-	-	7,976
530	12318	FURNITURE, BREAKROOM	360	DW01	255 ENTERPRISE RD.	1,479	-	-	-	-	-	-	-	-	-	-	-	1,479
531	12319	FURNITURE	360	DW01	255 ENTERPRISE	1,708	-	-	-	-	-	-	-	-	-	-	-	1,708
532	12323	PUMP, THOMPSON 6 TRASH	361	SW01	DW-0855	23,312	-	-	-	-	-	-	-	-	-	-	-	23,312
533	12324	GENERATOR, 275KW	360	DW01		64,548	-	-	-	-	-	-	-	-	-	-	-	64,548
534	12326	MICROSCOPE, TRINOCULAR	361	WW01	401 FISHER DR.	1,812	-	-	-	-	-	-	-	-	-	-	-	1,812
535	12327	WWTP 1, SC200 ANALYZER 3 (TSS)	362	WW01	ANALYZER HUT	18,215	-	-	-	-	-	-	-	18,215	-	-	-	-
536	12339	ARROWBOARD	364	9998	DW-0590	1,853	-	-	-	-	-	-	-	-	-	-	-	1,853
537	12341	WTP 17, WELL 38 UPGRADE	361	WP17	2308 N. NORMANDY	143,862	143,862	-	-	-	-	-	-	-	-	-	-	-
538	12342	TRAILER, INTERSTATE 20DT (DW-0453)	364	DW02	DW-0453	10,685	-	-	-	-	-	-	-	-	-	-	-	10,685
539	12343	TRAILER, 6X16 UTILITY	361	WW02	DW-0600	1,820	-	-	-	-	-	-	-	-	-	-	-	1,820
540	12344	METER, 5/8" X 3/4"	361	WT01		137,330	-	-	-	-	-	137,330	-	-	-	-	-	-
541	12345	METER, 2"	361	WT01		9,614	-	-	-	-	-	9,614	-	-	-	-	-	-
542	12350	TABLE, CONFERENCE & 8 CHAIRS	360	DW01	DOWNSTAIRS CONF ROOM	2,876	-	-	-	-	-	-	-	-	-	-	-	2,876
543	12609	LOCKERS	362	WW01		1,000	-	-	-	-	-	-	-	-	-	-	-	1,000
544	12610	SHED, STORAGE 12X24	360	DW01	255 ENTERPRISE	4,495	-	-	-	-	-	-	-	-	-	-	-	4,495
545	12611	TRAV-L-VAC 300 SKID MOUNTED	364	DW02	DW-0700	14,998	-	-	-	-	-	-	-	-	-	-	-	14,998
546	12612	HANDHELD VALVE EXERCISER	364	WW01	IN BROWN BOX	5,746	-	-	-	-	-	-	-	-	-	-	-	5,746
547	12613	AIR COMPRESSOR, SULLAIR	364	DW02	DW-0650	12,180	-	-	-	-	-	-	-	-	-	-	-	12,180
548	12614	GRUNDOMAT 759 BASIC PACKAGE	364	DW02	MISSILE	4,285	-	-	-	-	-	-	-	-	-	-	-	4,285
549	12615	LIGHT TOWER, ALLMAND	361	DW02	DW-0651	7,839	-	-	-	-	-	-	-	-	-	-	-	7,839
550	12617	WTP 12, CL2 METERING SKID (LESS PUMPS)	361	WP12	SAGAMORE	20,250	-	20,250	-	-	-	-	-	-	-	-	-	-
551	12625	PUMP	362	WT01	IN B BOOK	8,568	-	-	-	-	-	-	-	8,568	-	-	-	-
552	12626	WWTP 1, CL2 TANK 1	362	WW01	CL2 TANK BUILDING	3,900	-	-	-	-	-	-	-	3,900	-	-	-	-
553	12627	CAMERA SYSTEM, INSPECTION	364	DW02	DW-0874	7,748	-	-	-	-	-	-	-	-	-	-	-	7,748
554	12628	ATTACHMENT, ROOT RAKE	364	DW02	FOR JOHN DEERE 544	5,850	-	-	-	-	-	-	-	-	-	-	-	5,850
555	12629	LOADER, JOHN DEERE 410G	364	DW02	DW-0604	67,747	-	-	-	-	-	-	-	-	-	-	-	67,747
556	12630	LOADER, JOHN DEERE 544J	364	DW02	DW-0605	85,713	-	-	-	-	-	-	-	-	-	-	-	85,713
557	12631	LIFT STATION 2, RTU BOARD	367	LS02	ANTILLES	5,962	-	-	-	-	-	-	-	-	-	-	5,962	-
558	12632	LIFT STATION 4, RTU BOARD	367	LS04	FOUNTAIN HEAD	5,962	-	-	-	-	-	-	-	-	-	-	5,962	-
559	12633	LIFT STATION 15, RTU BOARD	367	LS15	FLORIDA DR	6,377	-	-	-	-	-	-	-	-	-	-	6,377	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
560	12635	60 FT SEWER LATERAL	362	WW00	1254 BRIARWOOD DR TO SYS	6,000	-	-	-	-	-	-	-	-	-	-	6,000	-
561	12637	METER, 5/8" X 3/4"	361	WT01		94,860	-	-	-	-	-	94,860	-	-	-	-	-	-
562	12638	METER, 2 "	361	WT01	IN B BOOK	3,672	-	-	-	-	-	3,672	-	-	-	-	-	-
563	12639	WTP 12, ROOF	361	WP12	SAGAMORE	9,700	-	9,700	-	-	-	-	-	-	-	-	-	-
564	12641	WTP 15, ROOF	361	WP15	2551 OMAHA DRIVE	2,600	-	2,600	-	-	-	-	-	-	-	-	-	-
565	12642	RENOVATIONS, CUSTOMER SVC AREA	360	DW01		21,802	-	-	-	10,901	-	-	-	-	-	-	10,901	-
566	12643	WTP 13, ROOF	361	WP13	2882 BEAVER DRIVE	2,600	-	2,600	-	-	-	-	-	-	-	-	-	-
567	12644	WTP 11, WELL 21 BUILDING ROOF	361	WP11	551 COURTLAND BLVD	2,800	2,800	-	-	-	-	-	-	-	-	-	-	-
568	12645	WTP 8, WELL 18 PAVILION	361	WP08	2741 COURTLAND BLVD.	2,800	2,800	-	-	-	-	-	-	-	-	-	-	-
569	12646	WTP 1, ROOF	361	WP01	660 WELLINGTON DRIVE	7,950	-	7,950	-	-	-	-	-	-	-	-	-	-
570	12647	WTP 9, ROOF	361	WP09	880 VICKSBURG DRIVE	2,500	-	2,500	-	-	-	-	-	-	-	-	-	-
571	12648	WWTP 1, ROOF	361	WW01	WWTP GENERATOR BUILDING	8,400	-	-	-	-	-	-	-	8,400	-	-	-	-
572	12649	WTP 14, ROOF	361	WP14	3396 COURTLAND BLVD	9,150	-	-	-	-	-	-	-	-	-	-	-	-
573	12650	WTP 4, ROOF	361	WP04	GOLF COURSE	2,000	-	2,000	-	-	-	-	-	-	-	-	-	-
574	12651	WTP 5, ROOF WELL 6 BUILDING	361	WP05	1372 LOMBARDY DRIVE	6,700	6,700	-	-	-	-	-	-	-	-	-	-	-
575	12653	DOCUMENT JOGGER	363	DW01	PAYMENT REMITTANCE ROOM	834	-	-	-	-	-	-	-	-	-	-	-	834
576	12659	WTP 5, WELL 8 MOTOR SOFT START	361	WP06	1372 LOMBARDY DRIVE	10,262	10,262	-	-	-	-	-	-	-	-	-	-	-
577	12660	RADIO, RTU SPARE	361	WP07	WAYCROSS	3,785	-	-	-	-	-	-	-	-	-	3,785	-	-
578	12661	LIFT STATION 9, RTU RADIO	367	LS09	GAINESVILLE	3,785	-	-	-	-	-	-	-	-	-	3,785	-	-
579	12662	LIFT STATION 11, RTU RADIO	367	LS11	BLOOMFIELD	3,785	-	-	-	-	-	-	-	-	-	-	3,785	-
580	12663	LIFT STATION 13, RTU RADIO	367	LS13	JESSAMINE	3,785	-	-	-	-	-	-	-	-	-	-	3,785	-
581	12664	LIFT STATION 25, RTU RADIO	367	LS25	ERIC JASON CT	3,785	-	-	-	-	-	-	-	-	-	-	3,785	-
582	12665	WTP 12, RTU RADIO	361	WP12	SAGAMORE	3,785	-	-	-	-	-	-	-	-	-	-	3,785	-
583	12666	LIFT STATION 4, ELECTRICAL BOARD	367	LS04	FOUNTAIN HEAD	10,350	-	-	-	-	-	-	-	-	-	-	10,350	-
584	12667	LIFT STATION 2, ELECTRICAL BOARD	367	LS02	ANTILLES	12,000	-	-	-	-	-	-	-	-	-	-	12,000	-
585	12668	LIFT STATION 15, ELECTRICAL BOARD	367	LS15	FLORIDA DR	13,000	-	-	-	-	-	-	-	-	-	-	13,000	-
586	12669	LIFT STATION 21, ELECTRICAL BOARD	367	LS21	DELTONA HEALTH CARE	12,500	-	-	-	-	-	-	-	-	-	-	12,500	-
587	12670	LIFT STATION 29, ELECTRICAL BOARD	367	LS29	DISCOVERY ELEMENTARY	10,500	-	-	-	-	-	-	-	-	-	-	10,500	-
588	12671	LIFT STATION 22, REHAB	367	LS22	CONDO B	22,500	-	-	-	-	-	-	-	-	-	-	22,500	-
589	12672	LIFT STATION 6, REHAB	367	LS06	BRISTOL COURT	7,448	-	-	-	-	-	-	-	-	-	-	7,448	-
590	12673	LIFT STATION 31, CONCRETE, SIDEWALKS	367	LS31	SAV-A-LOT	2,150	-	-	-	-	-	-	-	-	-	-	2,150	-
591	12674	WTP 1, GROUND STORAGE TANK AERATOR	361	WP01	660 WELLINGTON DRIVE	1,511	-	1,511	-	-	-	-	-	-	-	-	-	-
592	12675	WTP 5, GROUND STORAGE TANK AERATOR	361	WP05	1372 LOMBARDY DRIVE	1,511	-	1,511	-	-	-	-	-	-	-	-	-	-
593	12676	WTP 7, AERATOR 0.5MG GST	361	WP07	1240 SAXON	1,511	-	1,511	-	-	-	-	-	-	-	-	-	-
594	12677	WTP 17, AERATOR SCREEN REFURBISH	361	WP17	2308 N. NORMANDY	1,511	-	1,511	-	-	-	-	-	-	-	-	-	-
595	12678	WTP 12, AERATOR	361	WP12	SAGAMORE	1,511	-	1,511	-	-	-	-	-	-	-	-	-	-
596	12681	HYDRANTS	361	WT01		1,939	-	-	-	-	1,939	-	-	-	-	-	-	-
597	12686	FURNITURE AND FIXTURES	360	DW01	255 ENTERPRISE RD.	1,192	-	-	-	-	-	-	-	-	-	-	-	1,192
598	12799	TRAILER, TRAVEL	361	WP03	DW-0790	1,500	-	-	-	-	-	-	-	-	-	-	-	1,500
599	12850	GENERATOR, BALDOR GENERATOR	362	LS12	DW-0709	17,600	-	-	-	-	-	-	-	-	-	-	-	17,600
600	12854	TRUCK TOPPER	361	9998	DW-0573	1,675	-	-	-	-	-	-	-	-	-	-	-	1,675
601	12858	TRAILER, TA CARGO	364	DW02	DW-0738	3,745	-	-	-	-	-	-	-	-	-	-	-	3,745
602	12859	WWTP 1, TRANSFER SWITCH #1	362	WW01	GENERATOR BLDG	11,328	-	-	-	-	-	-	-	11,328	-	-	-	-
603	12860	TRANSFER SWITCH, AUTOMATIC	360	DW01		2,250	-	-	-	-	-	-	-	2,250	-	-	-	-
604	12861	5HP DUPLEX CONTROL CABINET	362	WT01	IN B BOOK	2,969	-	2,969	-	-	-	-	-	-	-	-	-	-
605	12862	5HP DUPLEX CONTROL PANEL	362	WT01	IN B BOOK	6,896	-	6,896	-	-	-	-	-	-	-	-	-	-
606	12864	WATER RELATED PARTS ZINNIA POTABLE WM	361	WT01		155,698	-	155,698	-	-	-	-	-	-	-	-	-	-
607	12869	FURNITURE AND FIXTURES	360	DW01	255 ENTERPRISE RD.	6,339	-	-	-	-	-	-	-	-	-	-	-	6,339
608	12870	REMODEL 2ND FLOOR	360	DW01	255 ENTERPRISE ROAD	126,593	-	-	-	-	-	-	-	-	-	-	-	126,593
609	12871	FURNITURE AND FIXTURES	360	DW01	255 ENTERPRISE RD.	11,643	-	-	-	-	-	-	-	-	-	-	-	11,643
610	12872	FURNITURE AND FIXTURES	360	DW01	255 ENTERPRISE RD.	14,678	-	-	-	-	-	-	-	-	-	-	-	14,678
611	12873	GENERATOR, BALDOR GENERATOR	361	WP03	DW-0720	52,800	52,800	-	-	-	-	-	-	-	-	-	-	-
612	13016	GENERATOR, TS35 TRAILER MOUNTED	362	LS04	DW-0764	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
613	13018	GENERATOR, TS35 TRAILER MOUNTED	362	WP03	DW-0768	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
614	13019	GENERATOR, TRAILER MOUNTED	362	WP03	DW-0765	38,853	-	-	-	-	-	-	-	-	-	-	-	38,853
615	13020	GENERATOR, TS130 TRAILER MOUNTED	367	WP03	DW-0766	38,853	-	-	-	-	-	-	-	-	-	-	-	38,853
616	13021	LIFT STATION 21, REMOTE TELEMETRY UNIT	367	WP03	DELTONA HEALTH CARE	3,364	-	-	-	-	-	-	-	-	-	-	3,364	-
617	13022	LIFT STATION 24, REMOTE TELEMETRY UNIT	367	WP03	DELTONA LAKES ELEMENTARY	3,364	-	-	-	-	-	-	-	-	-	-	3,364	-
618	13023	LIFT STATION 31, RTU PANEL	367	LS31	SAV-A-LOT	3,364	-	-	-	-	-	-	-	-	-	-	3,364	-
619	13024	LIFT STATION 37, REMOTE TELEMETRY UNIT	367	WP03	CITY HALL	3,364	-	-	-	-	-	-	-	-	-	-	3,364	-
620	13025	LIFT STATION 39, REMOTE TELEMETRY UNIT	367	WP03	SUNRISE ELEMENTARY	3,364	-	-	-	-	-	-	-	-	-	-	3,364	-
621	13026	LIFT STATION 17, REMOTE TELEMETRY UNIT	367	WP03	KENDALL CT	3,364	-	-	-	-	-	-	-	-	-	-	3,364	-
622	13027	AUTO FLUSHING UNIT	364	DW02		3,144	-	-	3,144	-	-	-	-	-	-	-	-	-
623	13028	AUTO FLUSHING UNIT	364	DW02		3,144	-	-	3,144	-	-	-	-	-	-	-	-	-
624	13029	AUTO FLUSHING UNIT	364	DW02		3,144	-	-	3,144	-	-	-	-	-	-	-	-	-
625	13031	HIGH REACH LIFT, 45' BOOM	361	DW02	DW-0807	52,565	-	-	-	-	-	-	-	-	-	-	-	52,565
626	13041	METER, 5/8" X 3/4"	360	WT01	THROUGHOUT CITY	62,565	-	-	-	-	-	62,565	-	-	-	-	-	-
627	13042	METER, 2 "	360	WT01	LOCATED THROUGHOUT CITY	11,438	-	-	-	-	-	11,438	-	-	-	-	-	-
628	13043	SCADA EQUIPMENT	360	WT01		5,370	-	895	895	895	-	-	-	895	-	895	895	-
629	13044	TRUCK, AQUATECH STERLING 2007	364	DW02	DW-0750	220,000	-	-	-	-	-	-	-	-	-	-	-	220,000
630	13045	PAINTING OF WATER TANKS	360	WT01		82,840	-	-	-	-	-	-	-	-	-	-	-	82,840
631	13049	PUMP, SPARE ABS	367	WP03		5,506	-	-	-	-	-	-	-	-	-	-	-	5,506
632	13050	PUMP, SPARE ABS	367	LS23		5,052	-	-	-	-	-	-	-	-	-	-	-	5,052
633	13060	WTP 14, EXTENSION	361	WT01	COURTLAND	1,230,525	-	1,230,525	-	-	-	-	-	-	-	-	-	-
634	13061	WATER SUPPLY MAIN-HAGERS STREET	360	WT01	REPAIR	217,156	217,156	-	-	-	-	-	-	-	-	-	-	-
635	13062	SAXON #7 UTIL RELOC	360	WT01	REPAIR	635,271	-	-	635,271	-	-	-	-	-	-	-	-	-
636	13086	HYDRANTS, QTY 45	361	WT01		88,200	-	-	-	-	88,200	-	-	-	-	-	-	-
637	13087	DOYLE TO PROVIDENCE WATERMAIN EXT	360	WT01		20,263	-	-	20,263	-	-	-	-	-	-	-	-	-
638	13088	WWTP 1, NE AREA	360	WT01		29,549	-	-	-	-	-	-	-	29,549	-	-	-	-
639	13089	WALMART EXTENSION	360	WT01		295,982	-	-	-	295,982	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
640	13185	GPS MAPPING, ROVER 1 HEAD	364	DW02	DW- SHOP OFFICE BY STAIRS	9,970	-	-	-	-	-	-	-	-	-	-	-	9,970
641	13186	GPS MAPPING, ROVER 1 HANDHELD	364	DW02	DW- SHOP OFFICE BY STAIRS	9,970	-	-	-	-	-	-	-	-	-	-	-	9,970
642	13202	UTILITY VEHICLE, GATOR	364	DW02	DW-0840	5,329	-	-	-	-	-	-	-	-	-	-	-	5,329
643	13203	TRACTOR, JOHN DEERE 3520	364	DW02	DW-0843	16,040	-	-	-	-	-	-	-	-	-	-	-	16,040
644	13204	ATTACHMENT, LOADER 300X	364	DW02	DW-0843	3,370	-	-	-	-	-	-	-	-	-	-	-	3,370
645	13205	ATTACHMENT, ROTARY BROOM	364	DW02	DW-0843	3,000	-	-	-	-	-	-	-	-	-	-	-	3,000
646	13206	ATTACHMENT, ROTARY CUTTER	364	DW02	DW-0843	2,164	-	-	-	-	-	-	-	-	-	-	-	2,164
647	13207	TRAILER, LOWBOY WITH RAMPS	364	DW02	DW-0870	33,686	-	-	-	-	-	-	-	-	-	-	-	33,686
648	13212	UTILITY VEHICLE, GATOR	364	DW02	DW-0842	5,329	-	-	-	-	-	-	-	-	-	-	-	5,329
649	13213	TRAILER, INTERSTATE 40DLA	364	DW02	DW-0869	16,030	-	-	-	-	-	-	-	-	-	-	-	16,030
650	13215	TRUCK, DUMP 12 YD STERLING LT7500	364	DW02	DW-0828	82,141	-	-	-	-	-	-	-	-	-	-	-	82,141
651	13216	FORKLIFT, MITSUBISHI FG25N-GLP	364	DW02	DW-0871	20,553	-	-	-	-	-	-	-	-	-	-	-	20,553
652	13218	TRUCK, SEMI FREIGHTLINER	364	DW02	DW-0872	104,206	-	-	-	-	-	-	-	-	-	-	-	104,206
653	13232	TRUCK, CAMERA	364	DW02	DW-0874	135,032	-	-	-	-	-	-	-	-	-	-	-	135,032
654	13234	GENERATOR, MOBILE TS35T	362	WP03	DW-0866	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
655	13235	GENERATOR, MOBILE TS35T	362	WP03	DW-0739	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
656	13236	GENERATOR, MOBILE TS35T	367	WP03	DW-0740	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
657	13237	GENERATOR, MOBILE TS35T	362	LS15	DW-0864	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
658	13238	GENERATOR, MOBILE TS35T	362	LS34	DW-0867	16,565	-	-	-	-	-	-	-	-	-	-	-	16,565
659	13239	GENERATOR, MOBILE TS130T	362	WP03	DW-0862	38,853	-	-	-	-	-	-	-	-	-	-	-	38,853
660	13251	PROPERTY, 5 & 6-19-32 IRREG PARCEL IN SW	362	WW02	706 KEELHAUL RD	1,191,390	-	-	-	-	-	-	-	1,191,390	-	-	-	-
661	13255	RADAR, GROUND PENETRATING	364	DW02		20,115	-	-	-	-	-	-	-	-	-	-	-	20,115
662	13256	UTILITY PIPE CUTTER	364	DW02		6,971	-	-	-	-	-	-	-	-	-	-	-	6,971
663	13258	WTP 7, MOTOROLA RADIUS REPEATER	361	WP07	1240 SAXON	3,485	-	3,485	-	-	-	-	-	-	-	-	-	-
664	13259	WTP 7, REPEATER, MOTOROLA RADIUS	361	WP07	ELECTRICAL ROOM	3,485	-	-	-	-	-	-	-	3,485	-	-	-	-
665	13260	WTP 7, MOTOROLA RADIUS REPEATER	361	WP07	1240 SAXON	3,485	-	3,485	-	-	-	-	-	-	-	-	-	-
666	13261	WWTP 1, CL2 METERING SKID	362	WW01	CL2 TANK BUILDING	8,500	-	-	-	-	-	-	-	8,500	-	-	-	-
667	13262	SCADA TOWER, PORTABLE	362	WP03	DW-0856	49,575	-	-	-	-	-	-	-	-	-	-	-	49,575
668	13263	WWTP 1, LIGHTNING PROTECTION	362	WW01	401 FISHER DRIVE	6,014	-	-	-	-	-	-	-	6,014	-	-	-	-
669	13264	WTP 1, LIGHTNING PROTECTION	361	WP01	660 WELLINGTON DRIVE	12,441	-	12,441	-	-	-	-	-	-	-	-	-	-
670	13302	WTP 11, PINE RIDGE WATER SUPPLY SITE 11	361	WP11	2008 SITE DEVELOPMENT	5,197,733	-	5,197,733	-	-	-	-	-	-	-	-	-	-
671	13303	MISC WATER IMPROVEMENTS	360	WT01		86,336	-	86,336	-	-	-	-	-	-	-	-	-	-
672	13304	SECURITY CAMERAS AT PLANTS	360	WT01	WATER PLANTS	559,665	-	559,665	-	-	-	-	-	-	-	-	-	-
673	13305	METER, 5/8" X 3/4"	361	WT01		25,358	-	-	-	-	-	25,358	-	-	-	-	-	-
674	13307	HYDRANTS, QTY 35	364	WT01		79,142	-	-	-	-	79,142	-	-	-	-	-	-	-
675	13308	2020 WATER SUPPLY PLANNING	360	WT01		199,480	-	-	-	-	-	-	-	-	-	-	-	199,480
676	13309	MASTER PLAN, 10 YR WASTEWATER	360	WT01		164,573	-	-	-	-	-	-	-	-	-	-	-	164,573
677	13318	METER, 5/8" X 3/4"	361	WT01		355,000	-	-	-	-	-	355,000	-	-	-	-	-	-
678	13319	PUMP, POLYBLEND REPAIRS	361	WT01		6,475	-	6,475	-	-	-	-	-	-	-	-	-	-
679	13320	WWTP 1, CL2 LOOP CONTROLLER	362	WW01	CL2 TANK BUILDING	8,500	-	-	-	-	-	-	-	8,500	-	-	-	-
680	13321	UPGRADE POWER SERVICE	361	WT01		6,366	-	6,366	-	-	-	-	-	-	-	-	-	-
681	13322	AUTO FLUSHING UNIT, QTY 15	364	DW02		39,998	-	-	39,998	-	-	-	-	-	-	-	-	-
682	13324	TRAILER, 22 EQUIPMENT	364	DW02	DW-0859	3,736	-	-	-	-	-	-	-	-	-	-	-	3,736
683	13325	TRAILER, UTILITY	361	9998	DW-0837	1,326	-	-	-	-	-	-	-	-	-	-	-	1,326
684	13326	TRAILER, UTILITY	364	DW02	DW-0839	1,326	-	-	-	-	-	-	-	-	-	-	-	1,326
685	13327	SAW, CONCRETE WALK BEHIND	364	DW02	DW-0928	4,130	-	-	-	-	-	-	-	-	-	-	-	4,130
686	13328	ARROWBOARD, VERMAC	364	DW02	DW-0810	4,355	-	-	-	-	-	-	-	-	-	-	-	4,355
687	13329	PLATE COMPACTOR, VIBROPLATE	361	DW02	DW-0808	1,540	-	-	-	-	-	-	-	-	-	-	-	1,540
688	13330	MIXER, CONCRETE	364	DW02	DW-0809	2,340	-	-	-	-	-	-	-	-	-	-	-	2,340
689	13332	TRUCK, PUMPER	362	WP03	DW-0916	132,975	-	-	-	-	-	-	-	-	-	-	-	132,975
690	13334	EXCAVATOR, CATERPILLAR 3025C MINI HYDRAU	364	DW02	DW-0917	30,910	-	-	-	-	-	-	-	-	-	-	-	30,910
691	13339	LOADER, SKID STEER 257B2	364	DW02	DW-0921	45,410	-	-	-	-	-	-	-	-	-	-	-	45,410
692	13340	ATTACHMENT, 72 IN GRAPPLE RAKE	364	DW02		3,762	-	-	-	-	-	-	-	-	-	-	-	3,762
693	13356	LINE LOCATOR, HC SINGLE FREQUENCY	364	9998	AUCTION 07/22	5,845	-	-	-	-	-	-	-	-	-	-	-	5,845
694	13357	WTP 8, GENERATOR 400KW	361	WP08	2741 COURTLAND BLVD.	128,900	-	128,900	-	-	-	-	-	-	-	-	-	-
695	13358	COMM. SERVICE ANALYZER (O-SCOPE)	362	WP03	ELECTRICAL ROOM	24,575	-	-	-	-	-	-	-	-	-	-	-	24,575
696	13360	WTP 1, CL2 PUMP 1	361	WP01	660 WELLINGTON DRIVE	4,865	-	4,865	-	-	-	-	-	-	-	-	-	-
697	13361	WTP 1, CL2 PUMP 2	361	WP01	660 WELLINGTON DRIVE	4,865	-	4,865	-	-	-	-	-	-	-	-	-	-
698	13362	LIFT STATION 31, RTU BOARD	367	LS31	SAV-A-LOT	2,790	-	-	-	-	-	-	-	-	-	-	2,790	-
699	13363	LIFT STATION 37, RTU BOARD	367	LS37	CITY HALL	2,790	-	-	-	-	-	-	-	-	-	-	2,790	-
700	13364	LIFT STATION 33, RTU BOARD	367	LS33	STERLING PARK	2,790	-	-	-	-	-	-	-	-	-	-	2,790	-
701	13365	LIFT STATION 18, RTU CABINET	367	LS18	SABLE AV	2,790	-	-	-	-	-	-	-	-	-	-	2,790	-
702	13366	LIFT STATION 40, RTU BOARD	367	LS40	FOREST LAKE ELEMENTARY	2,790	-	-	-	-	-	-	-	-	-	-	2,790	-
703	13367	LIFT STATION 6, RTU BOARD	367	LS06	BRISTOL COURT	2,790	-	-	-	-	-	-	-	-	-	-	2,790	-
704	13376	WTP 10, GENERATOR 100KW MARATHON	361	WP10	HOWLAND/FIRE STATION 62	40,262	-	40,262	-	-	-	-	-	-	-	-	-	-
705	13383	FURNITURE 1ST FLOOR DELTONA WATER	360	DW01		6,733	-	-	-	-	-	-	-	-	-	-	-	6,733
706	13389	WTP 1, CL2 METERING SKID (LESS PUMPS)	361	WP01	660 WELLINGTON DRIVE	20,242	-	20,242	-	-	-	-	-	-	-	-	-	-
707	13394	LIFT STATION 28, RTU BOARD	367	LS28	RIVER OAKS	1,090	-	-	-	-	-	-	-	-	-	-	1,090	-
708	13395	CAMERA, AXIS NETWORK	361	WW01	401 FISHER DR - WWTP	1,249	-	-	-	-	-	-	-	-	-	-	-	1,249
709	13396	AMPROBE DMII RECORDER	361	WW01	401 FISHER DR	2,355	-	-	-	-	-	-	-	-	-	-	-	2,355
710	13425	MICROPURGE BASICS CONTROLLER	361	WW01	401 FISHER DR	2,466	-	-	-	-	-	-	-	2,466	-	-	-	-
711	13475	NORMANDY BLVD-SAXON TO FIRWOOD	360	WT01	NORMANDY BLVD-RELOCATES	1,325,008	-	-	1,325,008	-	-	-	-	-	-	-	-	-
712	13476	255 ENTERPRISE RD, 1ST FLOOR IMPROVEMENT	360	DW01	255 ENTERPRISE RD.-1ST FL	364,506	45,563	45,563	45,563	45,563	-	-	-	45,563	45,563	45,563	45,563	-
713	13477	WETLAND MONITOR	360	WT01	FESTIVAL PARK	21,563	-	-	-	-	-	-	-	-	-	-	-	-
714	13478	WETLAND MONITOR	360	WT01	8TH AVE	21,563	-	-	-	-	-	-	-	-	-	-	-	-
715	13479	WETLAND MONITOR	360	WT01	HAWKS LANDING	21,563	-	-	-	-	-	-	-	-	-	-	-	-
716	13480	WETLAND MONITOR	360	WT01	VETERAN'S PARK	21,563	-	-	-	-	-	-	-	-	-	-	-	-
717	13481	WETLAND MONITOR	360	WT01	FLORIDA & COLLINS AVE	21,563	-	-	-	-	-	-	-	-	-	-	-	-
718	13482	WETLAND MONITOR	360	WT01	WATERFALL CIRCLE	21,563	-	-	-	-	-	-	-	-	-	-	-	-
719	13483	WETLAND MONITOR	360	WT01	LAKE DOYLE	21,563	-	-	-	-	-	-	-	-	-	-	-	-

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Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
720	13484	WETLAND MONITOR	360	WT01	LAKE TERESA	21,563	21,563	-	-	-	-	-	-	-	-	-	-	-
721	13485	WETLAND MONITOR	360	WT01	LAKE WINDSOR	21,563	21,563	-	-	-	-	-	-	-	-	-	-	-
722	13486	WETLAND MONITOR	360	WT01	CAMPBELL PARK	21,563	21,563	-	-	-	-	-	-	-	-	-	-	-
723	13487	WATER MAIN, CRANBROOK AVE	360	WT01		108,485	-	-	108,485	-	-	-	-	-	-	-	-	-
724	13488	WTP 8, GST HIGH SPEED BLOWER	361	WP08	2741 COURTLAND BLVD.	10,208	-	10,208	-	-	-	-	-	-	-	-	-	-
725	13489	1270 LINEAR FEET FORCE MAIN & WATER LINE	360	WT01	FLAGAMI TERRACE	103,113	-	-	51,557	-	-	-	-	-	-	51,557	-	-
726	13490	1215 LINEAR FEET FORCE MAIN & WATER LINE	360	WT01	ELGROVE DRIVE	99,516	-	-	49,758	-	-	-	-	-	-	-	49,758	-
727	13491	1165 LINEAR FEET FORCE MAIN & WATER LINE	360	WT01	HASTINGS DRIVE	94,720	-	-	47,360	-	-	-	-	-	-	-	47,360	-
728	13492	650 LINEAR FEET FORCE MAIN & WATER LINE	360	WT01	WILTSHIRE AVE	52,756	-	-	26,378	-	-	-	-	-	-	-	26,378	-
729	13493	800 LINEAR FEET FORCE MAIN & WATER LINE	360	WT01	HAMPSHIRE AVE	64,745	-	-	32,373	-	-	-	-	-	-	-	32,373	-
730	13494	800 LINEAR FEET FORCE MAIN & WATER LINE	360	WT01	RENTON STREET	64,745	-	-	32,373	-	-	-	-	-	-	-	32,373	-
731	13495	WWTP 1, FILTER REHAB 2010	362	WW01	FILTERS	31,163	-	-	-	-	-	-	-	31,163	-	-	-	-
732	13498	WTP 12, WELL 22 PUMP REHAB	361	WP12	SAGAMORE	24,008	24,008	-	-	-	-	-	-	-	-	-	-	-
733	13500	HYPOCHLORITE STORAGE BUILDING	360	WT01	DESIGN AND PLANS	17,743	-	17,743	-	-	-	-	-	-	-	-	-	-
734	13501	WWTP 1, CLARIFIER TANK 1 & 2 PLATFORMS	362	WW01	CLARIFIERS	35,000	-	-	-	-	-	-	-	35,000	-	-	-	-
735	13502	AERATOR, SCREENS FOR STORAGE TANK	360	WT01	IN B BOOK	35,650	-	35,650	-	-	-	-	-	-	-	-	-	-
736	13504	PUMP, 100 HP VFD W/ BYPASS 125 AMPS	360	WT01		7,935	-	7,935	-	-	-	-	-	-	-	-	-	-
737	13506	LIFT STATION 5, REHAB	367	LS05	MOTEL	311,901	-	-	-	-	-	-	-	-	-	311,901	-	-
738	13507	LIFT STATION 9, REHAB MASTER	367	LS09	GAINESVILLE	344,935	-	-	-	-	-	-	-	-	-	344,935	-	-
739	13508	WWTP 1, MULTI-ASPIRATOR FOR CS AERATION	362	WW01	CONTACT TANK	47,500	-	-	-	-	-	-	-	47,500	-	-	-	-
740	13509	GRAVITY SEWER MAINS	360	WT01	IN B BOOK	335,141	-	-	-	-	-	-	-	-	-	82,318	252,823	-
741	13511	METER, 5/8" X 3/4"	360	WT01		16,979	-	-	-	-	-	16,979	-	-	-	-	-	-
742	13512	METER, 2"	360	WT01		6,592	-	-	-	-	-	6,592	-	-	-	-	-	-
743	13513	HYDRANTS, QTY 14	360	WT01		32,007	-	-	-	-	32,007	-	-	-	-	-	-	-
744	13514	METER, 5/8" X 3/4"	360	WT01		355,000	-	-	-	-	-	355,000	-	-	-	-	-	-
745	13520	UTILITY VEHICLE, GATOR 6X4 DIESEL	362	RIBS	DW-1001	8,735	-	-	-	-	-	-	-	-	-	-	-	8,735
746	13585	PUMP, 3" WACKER TRASH	362	DW02	DW-1011	1,260	-	-	-	-	-	-	-	-	-	-	-	1,260
747	13586	PUMP, PTS4V	362	WP03	DW-1015	2,855	-	-	-	-	-	-	-	-	-	-	-	2,855
748	13587	PUMP, 3" WACKER MUD HOG	364	DW02	DW-1013	1,448	-	-	-	-	-	-	-	-	-	-	-	1,448
749	13588	PUMP, 3" WACKER MUD HOG	364	DW02	DW-1012	1,448	-	-	-	-	-	-	-	-	-	-	-	1,448
750	13589	PUMP, 3" WACKER TRASH	364	DW02	DW-1014	1,005	-	-	-	-	-	-	-	-	-	-	-	1,005
751	13677	WWTP 1, RTU BOARD	362	WW01	SCADA OFFICE	1,533	-	-	-	-	-	-	-	1,533	-	-	-	-
752	13718	SEWER CLEANING MACHINE	364	DW02		2,681	-	-	-	-	-	-	-	-	-	-	-	2,681
753	13720	CUT-OFF MACHINE, STIHL TS 420	364	DW02	DW-1018	814	-	-	-	-	-	-	-	-	-	-	-	814
754	13722	AIR COMPRESSOR, INGERSOLL RAND	364	DW02	DW-1319	2,038	-	-	-	-	-	-	-	-	-	-	-	2,038
755	13723	AIR COMPRESSOR, INGERSOLL RAND	364	DW02	DW-01872	2,038	-	-	-	-	-	-	-	-	-	-	-	2,038
756	13724	AIR COMPRESSOR, INGERSOLL RAND	364	DW02	PAVILLION	2,038	-	-	-	-	-	-	-	-	-	-	-	2,038
757	13766	WWTP 1, AERATOR ROTOR & DRIVE ASSY 2	362	WW01	OX DITCH	7,374	-	-	-	-	-	-	-	7,374	-	-	-	-
758	13767	WWTP 1, SECURITY CAMERA PARTS	361	WW01		14,720	-	-	-	-	-	-	-	14,720	-	-	-	-
759	13769	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
760	13770	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
761	13771	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
762	13772	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
763	13773	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
764	13774	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
765	13775	PUMP, CHEMICAL FEED S10 PPS	361	WP03		4,622	-	-	-	-	-	-	-	-	-	-	-	4,622
766	13776	LIFT STATION 3, RTU BOARD	367	LS03	DELTONA PLAZA	3,069	-	-	-	-	-	-	-	-	-	-	3,069	-
767	13777	LIFT STATION 8, RTU BOARD	367	LS08	VIVIAN COURT	3,069	-	-	-	-	-	-	-	-	-	-	3,069	-
768	13778	LIFT STATION 10, RTU BOARD	367	LS10	BRIARWOOD	3,069	-	-	-	-	-	-	-	-	-	-	3,069	-
769	13779	LIFT STATION 19, RTU BOARD	367	LS19	PROVIDENCE PLAZA	3,069	-	-	-	-	-	-	-	-	-	-	3,069	-
770	13780	LIFT STATION 27, RTU BOARD	367	LS27	IHOP	3,069	-	-	-	-	-	-	-	-	-	-	3,069	-
771	13781	LIFT STATION 36, RTU BOARD	367	LS36	COVENTRY ESTATES	3,069	-	-	-	-	-	-	-	-	-	-	3,069	-
772	13998	METER, 5/8" X 3/4" RESIDENTIAL	364	WT01	2010 NEW CONNECTION METER	7,120	-	-	-	-	-	7,120	-	-	-	-	-	-
773	13999	METER, 2" COMMERCIAL	364	WT01	2010 NEW CONNECTIONS	11,301	-	-	-	-	-	11,301	-	-	-	-	-	-
774	14000	METER, 5/8" X 3/4" REPLACEMENT	364	WT01	2010 ANNUAL METER REPLACE	355,000	-	-	-	-	-	355,000	-	-	-	-	-	-
775	14001	HYDRANTS	364	WT01	2010 NEW CONNECTIONS	22,862	-	-	-	-	22,862	-	-	-	-	-	-	-
776	14053	4-GAS INSTRUMENT KIT W/HOSES	362	WW01	401 FISHER DRIVE	1,616	-	-	-	-	-	-	-	1,616	-	-	-	-
777	14054	4-GAS INSTRUMENT KIT W/HOSES	362	WW01	401 FISHER DRIVE	1,616	-	-	-	-	-	-	-	1,616	-	-	-	-
778	14055	LIFT STATION 38, CONCRETE	367	LS38	SPIRIT ELEMENTARY	61,987	-	-	-	-	-	-	-	-	-	-	61,987	-
779	14056	LIFT STATION 38, PUMP 1	367	LS38	SPIRIT ELEMENTARY	15,064	-	-	-	-	-	-	-	-	-	-	15,064	-
780	14057	LIFT STATION 38, PUMP 2	367	LS38	SPIRIT ELEMENTARY	15,064	-	-	-	-	-	-	-	-	-	-	15,064	-
781	14058	LIFT STATION 39, CONCRETE	367	LS39	SUNRISE ELEMENTARY	67,353	-	-	-	-	-	-	-	-	-	-	67,353	-
782	14059	LIFT STATION 39, PUMP 1	367	9998	AUCTION 07/22	22,309	-	-	-	-	-	-	-	-	-	-	22,309	-
783	14060	LIFT STATION 39, PUMP 2	367	LS39	SUNRISE ELEMENTARY	22,309	-	-	-	-	-	-	-	-	-	-	22,309	-
784	14061	LIFT STATION 40, CONCRETE	367	LS40	FOREST LAKE ELEMENTARY	49,421	-	-	-	-	-	-	-	-	-	-	49,421	-
785	14062	LIFT STATION 40, PUMP 1	367	LS40	FOREST LAKE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
786	14063	LIFT STATION 40, PUMP 2	367	LS40	FOREST LAKE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
787	14064	LIFT STATION 41, CONCRETE	367	LS41	OSTEEN ELEMENTARY	67,212	-	-	-	-	-	-	-	-	-	-	67,212	-
788	14065	LIFT STATION 41, PUMP 1	367	LS41	OSTEEN ELEMENTARY	29,492	-	-	-	-	-	-	-	-	-	-	29,492	-
789	14066	PUMP, SPARE FLYGT	367	WP03		29,492	-	-	-	-	-	-	-	-	-	-	-	29,492
790	14067	LIFT STATION 42, VALVE BOX	367	LS42	PINE RIDGE HIGH SCHOOL	45,749	-	-	-	-	-	-	-	-	-	-	45,749	-
791	14070	LIFT STATION 43, CONCRETE	367	LS43	LIVE OAK ESTATES	67,777	-	-	-	-	-	-	-	-	-	-	67,777	-
792	14071	LIFT STATION 42, PUMP 1	367	LS42	PINE RIDGE HIGH SCHOOL	6,254	-	-	-	-	-	-	-	-	-	-	6,254	-
793	14073	LIFT STATION 44, CONCRETE	367	LS44	PRIDE ELEMENTARY	67,777	-	-	-	-	-	-	-	-	-	-	67,777	-
794	14076	LIFT STATION 45, CONCRETE	367	LS45	LAKE BATON	67,494	-	-	-	-	-	-	-	-	-	-	67,494	-
795	14077	LIFT STATION 45, PUMP 1	367	LS45	LAKE BATON	15,000	-	-	-	-	-	-	-	-	-	-	15,000	-
796	14078	LIFT STATION 45, PUMP 2	367	9998	AUCTION 7-22	15,000	-	-	-	-	-	-	-	-	-	-	15,000	-
797	14079	RAW WATER MAIN	361	WT01	VICKSBURG TO NORMANDY	234,099	234,099	-	-	-	-	-	-	-	-	-	-	-
798	14080	DEBARY RELOCATE	361	WT01	DEBARY	953,294	-	-	953,294	-	-	-	-	-	-	-	-	-
799	14136	FOLDER, OFFICE RIGHT DF800	363	DW01	PAYMENT REMITTANCE ROOM	3,510	-	-	-	-	-	-	-	-	-	-	-	3,510

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
800	14151	WTP 7, CL2 PUMP 1 (1.0MG GST)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
801	14152	WTP 7, CL2 PUMP 2 (0.5MG GST)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
802	14153	WTP 7, DIESEL FUEL TANK	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
803	14154	WTP 7, RADIO TOWER 180	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
804	14155	WTP 7, WELL 14 MOTOR	361	9998	AUCTION 07/22	-	-	-	-	-	-	-	-	-	-	-	-	-
805	14156	WTP 7, WELL 16 MOTOR	361	9998	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
806	14157	WTP 7, HIGH SERVICE MOTOR 1	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
807	14158	OLD WTP 7, HIGH SERVICE MOTOR 2	361	WP03	SPARE?	-	-	-	-	-	-	-	-	-	-	-	-	-
808	14159	WTP 7, HIGH SERVICE MOTOR 3	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
809	14160	WTP 12, CL2 PUMP 1 (REPLACED BY 19308)	361	WP03	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
810	14161	WTP 17, NH3 PUMP (SPARE)	361	WP17	2308 N NORMANDY BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
811	14162	WTP 12, DIESEL FUEL TANK 1000 GAL	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
812	14163	WTP 12, TRANSFER SWITCH	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
813	14165	WTP 12, SECURITY CAMERA POLE 60	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
814	14167	WTP 12, WELL 32 MOTOR	361	9998	AUCTION 07/22	-	-	-	-	-	-	-	-	-	-	-	-	-
815	14169	WTP 12, WELL 22 BUILDING	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
816	14170	WTP 12, WELL 32 BUILDING	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
817	14171	WTP 12, WELL 35 BUILDING	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
818	14173	WTP 12, HIGH SERVICE MOTOR 1	361	WP03	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
819	14174	WTP 12, HIGH SERVICE MOTOR 2	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
820	14175	WTP 12, HIGH SERVICE MOTOR 3	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
821	14177	WTP 12, MAIN BUILDING ELECTRICAL BOARD	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
822	14178	WTP 12, WELL 22 ELECTRICAL BOARD	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
823	14179	WTP 12, WELL 32 ELECTRICAL BOARD	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
824	14180	WTP 12, WELL 35 ELECTRICAL BOARD	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
825	14181	LIFT STATION 34, RTU RADIO	367	LS34	TWIN LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-
826	14183	WTP 12, GENERATOR BUILDING	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
827	14184	WTP 12, CL2 VFD 1	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
828	14185	WTP 12, CL2 VFD 2	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
829	14186	WTP 12, CL2 LOOP CONTROLLER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
830	14187	WTP 12, CL17 ANALYZER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
831	14189	WTP 12, SECURITY VIDEO SERVER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
832	14191	WTP 12, SECURITY CAMERA	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
833	14192	WTP 7, WELL 12 ELECTRICAL BOARD	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
834	14194	WTP 7, TRANSFER SWITCH	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
835	14195	WTP 7, VFD FOR HIGH SERVICE PUMP 1	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
836	14196	WTP 7, VFD FOR HIGH SERVICE PUMP 2	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
837	14197	WTP 7, VFD FOR HIGH SERVICE PUMP 3	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
838	14198	WTP 7, CL2 LOOP CONTROLLER (1.0MG GST)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
839	14199	WTP 7, SECURITY CAMERA	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
840	14208	WTP 7, SECURITY SERVER	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
841	14209	WTP 7, CLUSTER MGMT MODULE 1 (900MHZ)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
842	14210	WTP 7, CLUSTER MGMT MODULE 2 (5.7GHZ)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
843	14211	WTP 7, MASTER FLOW METER	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
844	14214	LIFT STATION 18, RTU RADIO	361	LS18	SABLE	-	-	-	-	-	-	-	-	-	-	-	-	-
845	14215	WTP 7, WELL 9 MOTOR	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
846	14217	WTP 13, FENCE	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
847	14218	PUMP, CHEMICAL FEED SPARE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
848	14219	WTP 13, TRANSFER SWITCH	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
849	14220	WTP 13, DIESEL FUEL TANK	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
850	14221	WTP 13, WELL 23 MOTOR	361	9998	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
851	14222	WTP 13, WELL 23 BUILDING	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
852	14223	WTP 13, WELL 23 ELECTRICAL BOARD	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
853	14224	WTP 13, WELL 23 SOFT START	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
854	14225	WTP 13, RTU RADIO	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
855	14226	WTP 13, RTU BOARD	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
856	14227	WTP 13, SECURITY CAMERA POLE	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
857	14228	WTP 13, CL2 VFD	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
858	14229	WTP 13, SECURITY CAMERA	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
859	14231	WTP 13, SECURITY VIDEO SERVER	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
860	14232	WTP 13, MASTER FLOW METER	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
861	14233	WTP 13, CL17 ANALYZER	361	WP13	2882 BEAVER DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
862	14234	WTP 14, DIESEL FUEL TANK 500 GAL	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
863	14235	WTP 14, TRANSFER SWITCH	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
864	14236	WTP 14, FENCE	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
865	14237	WTP 14, CL2 PUMP 1	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
866	14238	WTP 14, WELL 24 BUILDING	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
867	14239	WTP 14, WELL 24 MOTOR	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
868	14240	WTP 14, WELL 24 ELECTRICAL BOARD	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
869	14241	WTP 14, WELL 24 SOFT START	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
870	14242	WTP 8, RTU RADIO	361	WP08	2741 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
871	14244	WTP 15, CL2 VFD	361	WP15	2551 OMAHA DR	-	-	-	-	-	-	-	-	-	-	-	-	-
872	14245	WTP 14, SECURITY CAMERA	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
873	14247	WTP 14, SECURITY VIDEO SERVER	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
874	14248	WTP 14, MASTER FLOW METER	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
875	14249	WTP 14, CL17 ANALYZER	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
876	14251	WTP 4, WELL 4 BUILDING	361	WP05	GOLF COURSE	-	-	-	-	-	-	-	-	-	-	-	-	-
877	14252	WTP 4, FENCE	361	WP04	GOLF COURSE	-	-	-	-	-	-	-	-	-	-	-	-	-
878	14253	WTP 5, CL2 LOOP CONTROLLER	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
879	14256	WTP 4, WELL 4 ELECTRICAL BOARD	361	WP04	GOLF COURSE	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
880	14257	WTP 6, SECURITY CAMERA	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
881	14258	WTP 9, RTU RADIO	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
882	14259	WTP 17, RTU BOARD 2	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
883	14260	WTP 6, SECURITY VIDEO SERVER	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
884	14262	WTP 5, WELL 8 CL17 ANALYZER (FOR WELL 27	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
885	14263	WTP 15, FENCE	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
886	14265	WTP 15, DIESEL FUEL TANK 500 GAL	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
887	14266	WTP 15, CL2 PUMP 1	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
888	14267	WTP 15, TRANSFER SWITCH	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
889	14268	WTP 15, WELL 28 BUILDING	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
890	14270	WTP 15, WELL 28 MOTOR	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
891	14271	WTP 15, WELL 28 ELECTRICAL BOARD	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
892	14272	WTP 15, SECURITY CAMERA POLE	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
893	14274	LIFT STATION 26, RTU BOARD	367	LS26	CARDINAL	-	-	-	-	-	-	-	-	-	-	-	-	-
894	14276	WTP 14, CL2 VFD	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
895	14277	WTP 15, SECURITY CAMERA	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
896	14278	WTP 15, SECURITY VIDEO SERVER	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
897	14279	WTP 15, MASTER FLOW METER	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
898	14280	WTP 15, CL17 ANALYZER	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
899	14281	WTP 9, WELL 19 BUILDING	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
900	14284	WTP 9, WELL 19 MOTOR	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
901	14285	WTP 9, WELL 19 ELECTRICAL BOARD	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
902	14287	WTP 9, RTU BOARD	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
903	14288	WTP 17, CL2 LOOP CONTROLLER (0.5 MG)	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
904	14289	WTP 6, CL2 PUMP VFD	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
905	14290	WTP 9, SECURITY CAMERA	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
906	14291	WTP 9, SECURITY VIDEO SERVER	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
907	14292	WTP 17, CL17 ANALYZER 1.0MG GST	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
908	14293	WTP 10, WELL 20 BUILDING	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
909	14294	WTP 10, FENCE	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
910	14295	WTP 10, TRANSFER SWITCH	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
911	14298	WTP 10, DIESEL FUEL TANK 250 GA	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
912	14300	WTP 10, WELL 10 ELECTRICAL BOARD	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
913	14301	WTP 7, RTU BOARD 2	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
914	14302	WTP 10, SECURITY CAMERA POLE	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
915	14303	WTP 10, SECURITY CAMERA	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
916	14306	WTP 10, SECURITY VIDEO SERVER	361	WP10	HOWLAND/FIRE STATION 62	-	-	-	-	-	-	-	-	-	-	-	-	-
917	14307	WTP 11, CL10 ANALYZER 3	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
918	14430	BOOSTER 18, HIGH SERVICE PUMP 1	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
919	14431	BOOSTER 18, HIGH SERVICE PUMP 2	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
920	14432	BOOSTER 18, MAIN BUILDING	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
921	14433	BOOSTER 18, FENCE	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
922	14434	BOOSTER 18, ELECTRICAL BOARD	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
923	14435	BOOSTER 18, HIGH SERVICE MOTOR 1	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
924	14436	BOOSTER 18, HIGH SERVICE MOTOR 2	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
925	14437	BOOSTER 18, ELECTRICALINSTRUMENTATION	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
926	14439	BOOSTER 18, PUMP 1 VFD	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
927	14440	BOOSTER 18, PUMP 2 VFD	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
928	14442	BOOSTER 18, MASTER FLOW METER	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
929	14444	BOOSTER 18, YARD PIPING	361	WP18	76 SOUTH COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
930	14446	WTP 7, CL2 PUMP SPARE (NH3 USAGE USUALLY	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
931	14450	WTP 16, SECURITY CAMERA	361	WP16	1103 MAGDALENA AVE	-	-	-	-	-	-	-	-	-	-	-	-	-
932	14453	WTP 16, RTU RADIO	361	WP16	1103 MAGDALENA AVE	-	-	-	-	-	-	-	-	-	-	-	-	-
933	14454	WTP 16, RTU BOARD	361	WP16	1103 MAGDALENA AVE	-	-	-	-	-	-	-	-	-	-	-	-	-
934	14458	WTP 16, SECURITY VIDEO SERVER	361	WP16	1103 MAGDALENA AVE	-	-	-	-	-	-	-	-	-	-	-	-	-
935	14461	WTP 6, WELL 27 BUILDING	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
936	14462	WTP 5, WELL 6 FENCE	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
937	14463	WTP 6, WELL 27 DIESEL FUEL TANK	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
938	14464	WTP 5, ATS SWITCH	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
939	14465	WTP 5, WELL 6 CL2 PUMP	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
940	14466	WTP 5, WELL 8 BUILDING	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
941	14468	WTP 6, WELL 27 MOTOR	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
942	14470	WTP 5, WELL 8 MOTOR	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
943	14471	WTP 5, WELL 8 FENCE	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
944	14472	WTP 5, WELL 6 ELECTRICAL BOARD	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
945	14473	WTP 6, WELL 27 ELECTRICAL BOARD	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
946	14474	WTP 5, WELL 6 ELECTRICALINSTRUMENTATION	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
947	14475	WTP 6, WELL 27 RTU RADIO	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
948	14476	WTP 1, RTU RADIO	362	WW01	SCADA OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-
949	14477	WTP 6, WELL 27 RTU BOARD	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
950	14478	WTP 5, WELL 6 RTU BOARD	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
951	14479	WTP 5, WELL 6 GENERATOR	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
952	14480	WTP 6, ATS SWITCH	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
953	14482	WTP 6, WELL 27 HYPOCHLORITE TANK	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
954	14483	WTP 6, WELL 27 CL2 PUMP	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
955	14485	WTP 6, WELL 27 MOTOR SOFT START	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
956	14486	WTP 5, WELL 6 CL2 VFD	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
957	14487	WTP 1, WELL 34 BUILDING	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
958	14488	WTP 1, DIESEL FUEL TANK	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
959	14491	WTP 1, WELL 34 MOTOR	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
960	14492	WTP 1, HIGH SERVICE MOTOR 1	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
961	14493	WTP 1, HIGH SERVICE MOTOR 2	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
962	14495	WTP 1, MAIN BUILDING	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
963	14496	WTP 1, MAIN BUILDING ELECTRICAL BOARD	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
964	14498	WTP 1, WELL 34 ELECTRICAL BOARD	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
965	14501	WTP 1, WELL 34 SOFT START	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
966	14502	WTP 1, RTU BOARD	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
967	14503	WTP 1, RTU RADIO	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
968	14504	WTP 1, TRANSFER SWITCH	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
969	14505	WTP 1, ELECTRICAL INSTRUMENTATION	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
970	14506	WTP 1, CL2 VFD 1	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
971	14507	WTP 1, CL2 VFD 2	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
972	14508	WTP 1, CL2 LOOP CONTROLLER	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
973	14511	WTP 1, SECURITY CAMERA	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
974	14512	WTP 1, SECURITY VIDEO SERVER	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
975	14513	WTP 1, MASTER FLOW METER	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
976	14517	WTP 2, WELL 3 BUILDING	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
977	14518	WTP 2, WELL 25 BUILDING	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
978	14519	WTP 2, DIESEL FUEL TANK	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
979	14520	WTP 2, RADIO POLE 60	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
980	14522	WTP 2, WELL 25 MOTOR	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
981	14524	GENERATOR, MOBILE TS-35	367	WP03	DW-0863	-	-	-	-	-	-	-	-	-	-	-	-	-
982	14525	GENERATOR, MOBILE TS35T	361	WP03	DW-0865	-	-	-	-	-	-	-	-	-	-	-	-	-
983	14528	WTP 2, WELL 25 ELECTRICAL BOARD	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
984	14529	WTP 2, WELL 3 ELECTRICAL BOARD	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
985	14530	LIFT STATION 14, RTU RADIO	367	LS14	CANAL	-	-	-	-	-	-	-	-	-	-	-	-	-
986	14531	LIFT STATION 25, RTU BOARD	367	LS25	ERIC JASON CT	-	-	-	-	-	-	-	-	-	-	-	-	-
987	14532	WTP 2, TRANSFER SWITCH	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
988	14533	WTP 2, WELL 25 CL2 PUMP 1	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
989	14534	WTP 13, CL2 PUMP 1	361	WP13	BEAVER	-	-	-	-	-	-	-	-	-	-	-	-	-
990	14535	WTP 2, SECURITY CAMERA	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
991	14537	WTP 2, SECURITY SERVER	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
992	14538	WTP 2, CL17 ANALYZER	361	WP02	DIAMOND STREET	-	-	-	-	-	-	-	-	-	-	-	-	-
993	14542	WTP 17, CL2 PUMP 1	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
994	14543	WTP 17, CL2 PUMP 2	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
995	14544	WTP 17, TRANSFER SWITCH	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
996	14545	WTP 17, DIESEL FUEL CONVULT TANK 1000GA	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
997	14549	WTP 17, HIGH SERVICE MOTOR 1	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
998	14550	WTP 17, HIGH SERVICE MOTOR 2	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
999	14551	WTP 17, HIGH SERVICE MOTOR 3	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000	14552	WTP 17, WELL 36 MOTOR	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,001	14553	WTP 17, WELL 38 MOTOR	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,002	14554	WTP 17, MAIN BUILDING ELECTRICAL BOARD	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,003	14555	WTP 17, RTU RADIO	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,004	14556	WTP 17, RTU BOARD	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,005	14557	WTP 17, HIGH SERVICE MOTOR 4 (JOCKEY)	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,006	14559	WTP 17, SECURITY CAMERA	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,007	14560	WTP 17, HIGH SERVICE PUMP 1 VFD	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,008	14561	WTP 17, CL2 LOOP CONTROLLER (1.0 MG)	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,009	14562	WTP 17, CL2 VFD 1 (0.5 MG)	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,010	14564	WTP 17, CL2 VFD 2 (1.0 MG)	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,011	14565	WTP 17, SECURITY CAMERA SERVER	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,012	14566	WTP 17, MASTER FLOW METER	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,013	14567	WTP 17, CL17 ANALYZER 0.5MG GST	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,014	14571	WTP 8, TRANSFER SWITCH	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,015	14572	WTP 8, MAIN BUILDING	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,016	14573	WTP 8, CL2 PUMP 1 (REPLACED BY 19310)	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,017	14574	WTP 8, CL2 PUMP 2 (REPLACED BY 19311)	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,018	14581	WTP 8, WELL 15 MOTOR	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,019	14582	WTP 8, CL2 LOOP CONTROLLER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,020	14583	WTP 8, CL2 VFD 1	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,021	14584	WTP 8, CL2 VFD 2	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,022	14585	WTP 8, SECURITY SERVER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,023	14586	WTP 8, MASTER FLOW METER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,024	14587	WTP 8, CL10 ANALYZER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,025	14588	WTP 8, WELL 17 MOTOR	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,026	14589	WTP 8, WELL 18 MOTOR	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,027	14590	WTP 8, HIGH SERVICE MOTOR 1	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,028	14591	WTP 8, HIGH SERVICE MOTOR 2	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,029	14592	WTP 8, HIGH SERVICE MOTOR 3	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,030	14593	WTP 8, WELL 17 BUILDING	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,031	14594	WTP 8, WELL 18 ELECTRICAL BOARD	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,032	14595	WTP 8, WELL 15 ELECTRICAL BOARD	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,033	14596	WTP 8, MAIN BUILDING SCADA/RTU PANEL	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,034	14597	WTP 14, RTU RADIO	361	WP14	3396 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,035	14598	WTP 8, RTU BOARD	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,036	14601	PUMP, SPARE ABS	367	LS01		-	-	-	-	-	-	-	-	-	-	-	-	-
1,037	14603	LIFT STATION 1, RTU BOARD	367	LS01	WHITEWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,038	14604	LIFT STATION 1, RTU RADIO	367	LS01	WHITEWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,039	14605	LIFT STATION 1, FENCE	367	LS01	WHITEWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater				General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	Efl./Recl.	Transmission	Collection & Direct Recl.	
1,040	14607	LIFT STATION 2, PUMP 2	367	LS02	ANTILLES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,041	14608	LIFT STATION 2, FENCE	367	LS02	ANTILLES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,042	14609	LIFT STATION 3, PUMP 2	367	LS03	DELTONA PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,043	14610	LIFT STATION 3, FENCEWALL	367	LS03	DELTONA PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,044	14613	LIFT STATION 5, RTU BOARD	367	LS05	MOTEL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,045	14614	LIFT STATION 5, RTU RADIO	367	LS05	MOTEL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,046	14615	LIFT STATION 5, GENERATOR 40KW	367	LS05	MOTEL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,047	14616	LIFT STATION 5, ATS SWITCH	367	LS05	MOTEL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,048	14617	LIFT STATION 5, FENCE	367	LS05	MOTEL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,049	14618	PUMP, SPARE HOMA	367	WP03	FISHER IPS #3	-	-	-	-	-	-	-	-	-	-	-	-	-
1,050	14619	LIFT STATION 6, RTU RADIO	367	LS06	BRISTOL COURT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,051	14622	LIFT STATION 7, RTU BOARD	367	LS07	WAYCROSS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,052	14626	LIFT STATION 7, FENCE	367	LS07	WAYCROSS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,053	14627	LIFT STATION 8, PUMP 1	367	LS08	VIVIAN COURT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,054	14628	LIFT STATION 8, FENCE	367	LS08	VIVIAN COURT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,055	14630	LIFT STATION 9, RTU BOARD	367	LS09	GAINESVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,056	14632	LIFT STATION 9, FENCE	367	LS09	GAINESVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,057	14634	LIFT STATION 9, TRANSFER SWITCH	367	LS09	GAINESVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,058	14635	LIFT STATION 9, GENERATOR 80KW	367	LS09	GAINESVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,059	14636	LIFT STATION 10, PUMP 2	367	9998	BRIARWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,060	14637	LIFT STATION 10, FENCE	367	LS10	BRIARWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,061	14639	LIFT STATION 11, FENCE	367	LS11	BLOOMFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,062	14640	LIFT STATION 11, RTU BOARD	367	LS11	BLOOMFIELD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,063	14642	LIFT STATION 12, PUMP 2	367	LS12	ELKCAM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,064	14647	LIFT STATION 13, RTU BOARD	367	LS13	JESSAMINE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,065	14649	LIFT STATION 13, FENCE	367	LS13	JESSAMINE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,066	14650	LIFT STATION 14, PUMP 2	367	9998	CANAL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,067	14651	LIFT STATION 14, RTU BOARD	367	LS14	CANAL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,068	14653	LIFT STATION 14, FENCE	367	LS14	CANAL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,069	14654	LIFT STATION 15, PUMP 2	367	9998	AUCTION 07/22	-	-	-	-	-	-	-	-	-	-	-	-	-
1,070	14655	LIFT STATION 15, FENCE	367	LS15	FLORIDA DR	-	-	-	-	-	-	-	-	-	-	-	-	-
1,071	14657	LIFT STATION 16, RTU BOARD	367	LS16	ENTERPRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,072	14658	LIFT STATION 16, RTU RADIO	367	LS16	ENTERPRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,073	14659	LIFT STATION 16, FENCE	367	LS16	ENTERPRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,074	14660	LIFT STATION 17, PUMP 2	367	WP03	KENDALL CT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,075	14662	PUMP, SPARE ABS	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,076	14663	LIFT STATION 18, FENCE	367	LS18	SABLE AV	-	-	-	-	-	-	-	-	-	-	-	-	-
1,077	14666	LIFT STATION 20, FENCE	367	LS20	PONCE DELEON PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,078	14667	LIFT STATION 21, RTU BOARD	367	LS21	DELTONA HEALTH CARE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,079	14668	LIFT STATION 21, RTU RADIO	367	LS21	DELTONA HEALTH CARE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,080	14669	LIFT STATION 21, FENCE	367	LS21	DELTONA HEALTH CARE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,081	14670	LIFT STATION 22, PUMP 2	367	LS22	CONDO B	-	-	-	-	-	-	-	-	-	-	-	-	-
1,082	14671	LIFT STATION 22, RTU BOARD	367	LS22	CONDO B	-	-	-	-	-	-	-	-	-	-	-	-	-
1,083	14674	LIFT STATION 23, RTU BOARD	367	WP08	CONDO A	-	-	-	-	-	-	-	-	-	-	-	-	-
1,084	14675	LIFT STATION 23, RTU RADIO	367	LS23	CONDO A	-	-	-	-	-	-	-	-	-	-	-	-	-
1,085	14677	LIFT STATION 24, RTU BOARD	367	LS24	DELTONA LAKES ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,086	14678	LIFT STATION 24, RTU RADIO	367	LS24	DELTONA LAKES ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,087	14679	LIFT STATION 24, FENCE	367	LS24	DELTONA LAKES ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,088	14680	LIFT STATION 25, PUMP 2	367	LS25	ERIC JASON CT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,089	14681	LIFT STATION 26, PUMP 2	367	LS26	CARDINAL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,090	14682	LIFT STATION 27, PUMP 2	367	LS27	IHOP	-	-	-	-	-	-	-	-	-	-	-	-	-
1,091	14683	LIFT STATION 27, FENCE	367	LS27	IHOP	-	-	-	-	-	-	-	-	-	-	-	-	-
1,092	14687	LIFT STATION 28, RTU RADIO	367	WP03	RIVER OAKS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,093	14688	LIFT STATION 28, FENCE	367	LS28	RIVER OAKS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,094	14689	LIFT STATION 29, PUMP 2	367	LS29	DISCOVERY ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,095	14690	LIFT STATION 29, RTU RADIO	367	LS29	DISCOVERY ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,096	14691	LIFT STATION 29, FENCE	367	LS29	DISCOVERY ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,097	14693	LIFT STATION 30, RTU BOARD	367	LS30	AUTUMN WOODS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,098	14694	LIFT STATION 30, FENCE	367	LS30	AUTUMN WOODS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,099	14695	LIFT STATION 31, PUMP 2	367	LS31	SAV-A-LOT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,100	14696	LIFT STATION 31, FENCE	367	LS31	SAV-A-LOT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,101	14697	LIFT STATION 32, PUMP 2	367	LS32	PUBLIX PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,102	14698	LIFT STATION 32, FENCE	367	LS32	PUBLIX PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,103	14700	LIFT STATION 33, RTU RADIO	367	LS33	STERLING PARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,104	14701	LIFT STATION 33, FENCE	367	LS33	STERLING PARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,105	14703	LIFT STATION 34, RTU BOARD	367	LS34	TWIN LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,106	14704	LIFT STATION 34, RTU RADIO	367	LS34	TWIN LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,107	14705	LIFT STATION 34, FENCE	367	LS34	TWIN LAKES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,108	14706	LIFT STATION 35, PUMP 2	367	LS35	SAXON RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,109	14707	LIFT STATION 35, RTU BOARD	367	LS35	SAXON RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,110	14708	LIFT STATION 35, RTU RADIO	367	LS35	SAXON RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,111	14709	LIFT STATION 35, FENCE	367	LS35	SAXON RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,112	14710	LIFT STATION 36, PUMP 2	367	LS36	COVENTRY ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,113	14711	LIFT STATION 36, FENCE	367	LS36	COVENTRY ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,114	14712	LIFT STATION 37, CONCRETE	367	LS37	CITY HALL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,115	14713	LIFT STATION 37, ELECTRICAL BOARD	367	LS37	CITY HALL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,116	14714	LIFT STATION 37, PUMP 1	367	LS37	CITY HALL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,117	14715	LIFT STATION 37, PUMP 2	367	LS37	CITY HALL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,118	14716	LIFT STATION 37, RTU RADIO	367	LS37	CITY HALL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,119	14718	LIFT STATION 37, FENCEWALL	367	LS37	CITY HALL	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater				General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission	Collection & Direct Recl.	
1,120	14720	LIFT STATION 38, RTU RADIO	367	LS38	SPIRIT ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,121	14722	LIFT STATION 39, RTU RADIO	367	LS39	SUNRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,122	14725	LIFT STATION 38, ELECTRICAL BOARD	367	LS38	SPIRIT ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,123	14726	LIFT STATION 38, RTU BOARD	367	LS38	SPIRIT ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,124	14727	LIFT STATION 38, FENCE	367	LS38	SPIRIT ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,125	14730	LIFT STATION 39, RTU BOARD	367	LS39	SUNRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,126	14731	LIFT STATION 39, ELECTRICAL BOARD	367	LS39	SUNRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,127	14732	LIFT STATION 39, FENCE	367	LS39	SUNRISE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,128	14735	LIFT STATION 40, ELECTRICAL BOARD	367	LS40	FOREST LAKE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,129	14738	LIFT STATION 41, RTU BOARD	367	LS41	OSTEEN ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,130	14739	LIFT STATION 41, ELECTRICAL BOARD	367	LS41	OSTEEN ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,131	14740	LIFT STATION 41, FENCE	367	LS41	OSTEEN ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,132	14742	WTP 5, WELL 6 RTU RADIO	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,133	14745	LIFT STATION 42, RTU BOARD	367	LS42	PINE RIDGE HIGH SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,134	14747	LIFT STATION 42, FENCE	367	LS42	PINE RIDGE HIGH SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,135	14749	SPARE, RTU RADIO	367	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,136	14752	LIFT STATION 43, ELECTRICAL BOARD	367	LS43	LIVE OAK ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,137	14753	LIFT STATION 43, FENCE	367	LS43	LIVE OAK ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,138	14755	LIFT STATION 44, PUMP 1	367	LS44	PRIDE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,139	14756	LIFT STATION 44, PUMP 2	367	LS44	PRIDE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,140	14757	LIFT STATION 44, RTU BOARD	367	LS44	PRIDE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,141	14758	LIFT STATION 44, ELECTRICAL BOARD	367	LS44	PRIDE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,142	14759	LIFT STATION 44, FENCE	367	LS44	PRIDE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,143	14761	SPARE, RTU RADIO	367	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,144	14764	LIFT STATION 45, ELECTRICAL BOARD	367	LS45	LAKE BATON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,145	14765	LIFT STATION 45, FENCE	367	LS45	LAKE BATON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,146	14768	LIFT STATION 46, CONCRETE	367	LS46	THORNBYPARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,147	14769	LIFT STATION 46, ELECTRICAL BOARD	367	LS46	THORNBYPARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,148	14770	LIFT STATION 46, PUMP 1	367	LS46	THORNBYPARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,149	14771	LIFT STATION 46, PUMP 2	367	LS46	THORNBYPARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,150	15544	PUMP, CHEMICAL FEED SPARE	361	WP11	551 COURTLAND BLVD	4,779	-	4,779	-	-	-	-	-	-	-	-	-	-
1,151	15545	WTP 17, CL2 PUMP 2	361	WP17	2308 N NORMANDY BLVD	4,779	-	4,779	-	-	-	-	-	-	-	-	-	-
1,152	15546	WTP 11, CL2 PUMP 3	361	WP11	551 COURTLAND BLVD	4,779	-	4,779	-	-	-	-	-	-	-	-	-	-
1,153	15547	WTP 7, GENERATOR CAT 3306B	361	WP07	1240 SAXON	20,460	-	20,460	-	-	-	-	-	-	-	-	-	-
1,154	15548	WWTP 1, CL2 TANK 2	362	WW01	CL2 TANK BUILDING	5,700	-	-	-	-	-	-	-	5,700	-	-	-	-
1,155	15549	CAMERA, SEWER	364	DW02	FIELD OPS	8,360	-	-	-	-	-	-	-	-	-	-	-	8,360
1,156	15550	LIFT STATION 14, ELECTRICAL BOARD	367	LS14	CANAL	6,346	-	-	-	-	-	-	-	-	-	-	-	6,346
1,157	15551	LS ELECTRICAL BOARD (SPARE INVENTORY)	362	WP03	DIAMOND ST- SPARE	6,346	-	-	-	-	-	-	-	-	-	-	-	6,346
1,158	15552	LS ELECTRICAL BOARD (SPARE INVENTORY)	362	LS26	DIAMOND ST- SPARE	6,346	-	-	-	-	-	-	-	-	-	-	-	6,346
1,159	15554	AIR CONDITIONING, SCADA TOWER UNIT	362	WP03	INSIDE PORTABLE SCADA TWR	640	-	-	-	-	-	-	-	640	-	-	-	-
1,160	15560	GPS, NAVIGATION	364	DW02	FIELD OPS	129	-	-	-	-	-	-	-	-	-	-	-	129
1,161	15566	CHAINSAW, STIHL PRO	364	DW02	DW-1150	450	-	-	-	-	-	-	-	-	-	-	-	450
1,162	15568	RADIO, HANDHELD	364	DW02	FIELD OPS	255	-	-	-	-	-	-	-	-	-	-	-	255
1,163	15569	RADIO, HANDHELD	364	DW02	FIELD OPS	255	-	-	-	-	-	-	-	-	-	-	-	255
1,164	15570	RADIO, HANDHELD	364	DW02	FIELD OPS	255	-	-	-	-	-	-	-	-	-	-	-	255
1,165	15571	RADIO, TRUCK MOUNTED MOTOROLA	361	WP03	ELECTRICAL ROOM	387	-	-	-	-	-	-	-	-	-	-	-	387
1,166	15572	RADIO, MOTOROLA, CM200	364	DW02	DW-1214	387	-	-	-	-	-	-	-	-	-	-	-	387
1,167	15590	WTP 17, STORAGE TANK CONCRETE 1.0 MG	361	WP17	2308 N. NORMANDY	1,504,709	-	1,504,709	-	-	-	-	-	-	-	-	-	-
1,168	15591	WTP 11, WELL 39	361	WP11	551 COURTLAND BLVD	222,586	222,586	-	-	-	-	-	-	-	-	-	-	-
1,169	15592	WATER UTILITY RELOCATES, FT SMITH BLVD	361	WT01	SECTION 3	2,058,844	-	-	2,058,844	-	-	-	-	-	-	-	-	-
1,170	15595	METER, RETIREMENT	364	WT01		84,098	-	-	-	-	-	84,098	-	-	-	-	-	-
1,171	15600	WTP 9, WELL 19 SOLAR LIGHTS 1	361	WP09	880 VICKSBURG DRIVE	1,710	1,710	-	-	-	-	-	-	-	-	-	-	-
1,172	15601	WTP 17, SOLAR LIGHTS 1	361	WP17	2308 N. NORMANDY	2,847	-	2,847	-	-	-	-	-	-	-	-	-	-
1,173	15602	WTP 12, SOLAR LIGHTS 4	361	WP12	SAGAMORE	6,840	-	6,840	-	-	-	-	-	-	-	-	-	-
1,174	15603	WTP 5, SOLAR LIGHTS 1	361	WP05	1372 LOMBARDY DRIVE	1,710	-	1,710	-	-	-	-	-	-	-	-	-	-
1,175	15604	WTP 6, WELL 27 SOLAR LIGHTS 1	361	WP06	1372 LOMBARDY DRIVE	1,710	1,710	-	-	-	-	-	-	-	-	-	-	-
1,176	15605	WTP 8, SOLAR LIGHTS 5	361	WP08	2741 COURTLAND BLVD.	14,235	-	14,235	-	-	-	-	-	-	-	-	-	-
1,177	15606	WTP 7, SOLAR LIGHTS 4	361	WP07	1240 SAXON	11,388	-	11,388	-	-	-	-	-	-	-	-	-	-
1,178	15607	BOOSTER 18, SOLAR LIGHTS 1	361	WP18	76 SOUTH COURTLAND BLVD.	5,694	-	-	5,694	-	-	-	-	-	-	-	-	-
1,179	15608	WTP 1, SOLAR LIGHTS 4	361	WP01	660 WELLINGTON DRIVE	11,388	-	11,388	-	-	-	-	-	-	-	-	-	-
1,180	15609	WTP 4, WELL 4 SOLAR LIGHTS 1	361	WP04	GOLF COURSE	1,710	1,710	-	-	-	-	-	-	-	-	-	-	-
1,181	15610	WTP 13, WELL 23 SOLAR LIGHTS 1	361	WP13	2882 BEAVER DRIVE	1,710	1,710	-	-	-	-	-	-	-	-	-	-	-
1,182	15611	WTP 15, WELL 28 SOLAR LIGHTS 2	361	WP15	2551 OMARIA DRIVE	5,694	-	5,694	-	-	-	-	-	-	-	-	-	-
1,183	15612	WTP 14, WELL 24 SOLAR LIGHTS 1	361	WP14	3396 COURTLAND BLVD	1,710	-	1,710	-	-	-	-	-	-	-	-	-	-
1,184	15613	WTP 10, WELL 20 SOLAR LIGHTS 1	361	WP10	HOWLAND/FIRE STATION 62	2,847	-	2,847	-	-	-	-	-	-	-	-	-	-
1,185	15614	WTP 16, WELL 33 SOLAR LIGHTS 2	361	WP16	1103 MAGDALENA AVE	5,694	-	5,694	-	-	-	-	-	-	-	-	-	-
1,186	15615	WTP 2, SOLAR LIGHTS 4	361	WP02	DIAMOND STREET	11,388	-	11,388	-	-	-	-	-	-	-	-	-	-
1,187	15616	SOLAR LIGHTS, 4	360	DW01	ADMINISTRATION BUILDING	8,541	1,068	1,068	1,068	1,068	-	-	-	1,068	1,068	1,068	1,068	-
1,188	15618	WWTP 1, SOLAR LIGHTS 11	362	WW01	FISHER PLANT	31,317	-	-	-	-	-	-	-	31,317	-	-	-	-
1,189	15619	WTP 11, SOLAR LIGHTS 5	361	WP11	551 COURTLAND BLVD	5,694	-	5,694	-	-	-	-	-	-	-	-	-	-
1,190	15646	METER, 5/8" X 3/4"	364	WT01		1,643	-	-	-	-	-	1,643	-	-	-	-	-	-
1,191	15647	METER, 2" COMMERCIAL	364	WT01		1,883	-	-	-	-	-	1,883	-	-	-	-	-	-
1,192	15648	HYDRANTS, QTY 9	364	WT01		20,576	-	-	-	-	20,576	-	-	-	-	-	-	-
1,193	15673	TRUCK, F450 4X4 2012	364	DW02	DW-1214	47,850	-	-	-	-	-	-	-	-	-	-	-	47,850
1,194	15674	TRAILER, 2012 IMPERIAL FLATBED	364	DW02	DW-1217	5,525	-	-	-	-	-	-	-	-	-	-	-	5,525
1,195	15713	LIFT STATION 2, RTU RADIO	367	LS02	ANTILLES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,196	15716	LIFT STATION 4, RTU RADIO	367	LS04	FOUNTAIN HEAD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,197	15717	LIFT STATION 22, RTU RADIO	367	LS22	CONDO B	-	-	-	-	-	-	-	-	-	-	-	-	-
1,198	15718	LIFT STATION 43, RTU RADIO	367	LS43	LIVE OAK ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,199	15726	RADIO, MOTOROLA	361	WW01	DW-1809	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
1,200	15727	RADIO, MOTOROLA	364	DW02	DW-1319	-	-	-	-	-	-	-	-	-	-	-	-	-
1,201	15728	RADIO, MOTOROLA	363	DW01	YALIZ RAMOS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,202	15730	WWTP 1, ELECTRICAL TRANSFORMER	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
1,203	15732	RADIO, MOTOROLA CM200 MOBILE RADIO	364	DW02	WAREHOUSE OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,204	15733	RADIO, MOTOROLA CM200 MOBILE RADIO	364	DW02	OMAR'S OFFICE AS A SPARE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,205	15734	RADIO, TRUCK MOUNTED MOTOROLA	364	DW02	DW-1836	-	-	-	-	-	-	-	-	-	-	-	-	-
1,206	15737	MICROWAVE, SHARP CAROUSEL	360	9998	2ND FLOOR OF ADMIN BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
1,207	15760	CAMERA SYSTEM, CUES	364	DW02	DW-0874	19,930	2,491	2,491	2,491	2,491	-	-	-	2,491	2,491	2,491	2,491	-
1,208	15763	WTP 11, AERATOR	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,209	15764	WTP 11, FENCE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,210	15765	WTP 11, MAIN BUILDING	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,211	15766	WTP 11, ELECTRICAL BOARD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,212	15767	WTP 11, CL2 LOOP CONTROLLER (GST)	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,213	15768	WTP 11, CL2 VFD 1	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,214	15769	WTP 11, CL2 VFD 2	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,215	15770	WTP 11, CL2 VFD 3	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,216	15771	WTP 11, WELL 21 MOTOR	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,217	15772	WTP 11, WELL 21 FLOW METER	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,218	15773	WTP 11, WELL 37 MOTOR	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,219	15774	WTP 11, WELL 37 FLOW METER	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,220	15775	WTP 11, WELL 39 PUMP	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,221	15776	WTP 11, WELL 39 MOTOR	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,222	15777	WTP 11, WELL 39 FLOW METER	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,223	15778	WTP 11, MASTER FLOW METER	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,224	15779	WTP 11, WELL 21 VFD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,225	15780	WTP 11, WELL 37 VFD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,226	15781	WTP 11, WELL 39 VFD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,227	15782	WTP 11, HIGH SERVICE PUMP 3	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,228	15783	WTP 11, HIGH SERVICE PUMP 4	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,229	15784	WTP 11, HIGH SERVICE PUMP 5	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,230	15785	WTP 11, HIGH SERVICE PUMP MOTOR 1	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,231	15786	WTP 11, HIGH SERVICE PUMP MOTOR 2	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,232	15787	WTP 11, HIGH SERVICE PUMP MOTOR 3	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,233	15788	WTP 11, HIGH SERVICE PUMP MOTOR 4	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,234	15789	WTP 11, HIGH SERVICE PUMP MOTOR 5	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,235	15790	WTP 11, HIGH SERVICE PUMP VFD 1	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,236	15791	WTP 11, HIGH SERVICE PUMP VFD 2	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,237	15792	WTP 11, HIGH SERVICE PUMP VFD 3	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,238	15793	WTP 11, HIGH SERVICE PUMP VFD 4	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,239	15794	WTP 11, HIGH SERVICE PUMP VFD 5	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,240	15795	WTP 11, RTU RADIO	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,241	15796	WTP 11, RTU BOARD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,242	15798	WTP 11, SECURITY VIDEO SERVER	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,243	15799	WTP 11, SECURITY CAMERA	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,244	15800	WTP 11, SECURITY CAMERA POLE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,245	15801	WTP 11, GENERATOR 400KW	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,246	15802	WTP 11, TRANSFER SWITCH	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,247	15803	WTP 11, DIESEL FUEL STORAGE TANK 3000 GA	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,248	15804	WTP 11, BOOSTER PUMP	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,249	15805	WTP 11, BOOSTER PUMP MOTOR	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,250	15806	WTP 11, BOOSTER PUMP VFD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,251	15807	WTP 11, BOOSTER PUMP ELECTRICAL BOARD	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,252	15808	GENERATOR, WHISPERWATT	362	WP03	DW-9931	-	-	-	-	-	-	-	-	-	-	-	-	-
1,253	15809	GENERATOR, WHISPERWATT	362	WP03	DW-9933	-	-	-	-	-	-	-	-	-	-	-	-	-
1,254	15810	GENERATOR, WHISPERWATT	361	LS21	DW-9932	-	-	-	-	-	-	-	-	-	-	-	-	-
1,255	15811	TRAILER, EQUIPMENT, 7 X 18	361	WP03	DW-9759	-	-	-	-	-	-	-	-	-	-	-	-	-
1,256	15812	LIGHT TOWER, ALLMAND	364	DW02	DW-0245	-	-	-	-	-	-	-	-	-	-	-	-	-
1,257	15816	TRAILER, BGC UTILITY	362	WP03	DW-0249	-	-	-	-	-	-	-	-	-	-	-	-	-
1,258	15817	GAS MONITOR, 4-GAS INSTRUMENT KIT	364	DW02		-	-	-	-	-	-	-	-	-	-	-	-	-
1,259	15820	LIFT STATION 18, RTU RADIO	367	LS18	SABLE AV	-	-	-	-	-	-	-	-	-	-	-	-	-
1,260	15821	LIFT STATION 30, RTU RADIO	367	LS30	AUTUMN WOODS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,261	15822	LIFT STATION 43, RTU RADIO	367	LS08	VIVIAN COURT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,262	15824	LIFT STATION 43, RTU BOARD	367	LS43	LIVE OAK ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,263	15864	WWTP 1, SECURITY CAMERA	362	WW01	ANTENNA TOWER	19,479	-	-	-	-	-	-	-	19,479	-	-	-	-
1,264	15865	WTP 8, PUMP STATION & ELEC UPGRADE	361	WP08	2741 COURTLAND BLVD.	155,560	-	155,560	-	-	-	-	-	-	-	-	-	-
1,265	15866	WWTP 1, OPERATION PERMIT	362	WW01		18,480	-	-	-	-	-	-	-	-	-	-	-	18,480
1,266	15867	WATER DISTRIBUTION MODEL	360	WT01		34,376	-	-	-	-	-	-	-	-	-	-	-	34,376
1,267	15868	LIFT STATION 7, REHAB & UPGRADES	367	LS07	WAYCROSS	68,550	-	-	-	-	-	-	-	-	-	68,550	-	-
1,268	15869	LIFT STATION 14, REHAB & UPGRADES	367	LS14	CANAL	17,615	-	-	-	-	-	-	-	-	-	-	17,615	-
1,269	15870	LIFT STATION 4, REHAB & UPGRADES	367	LS04	FOUNTAIN HEAD	41,600	-	-	-	-	-	-	-	-	-	-	41,600	-
1,270	15871	WASTEWATER PIPE REHAB	362	WW00		513,660	-	-	-	-	-	-	-	-	-	126,166	387,494	-
1,271	15872	WASTEWATER PIPE REHAB	362	WW00	SEE ATTACHED LIST	299,600	-	-	-	-	-	-	-	-	-	73,588	226,012	-
1,272	15873	WASTEWATER PIPE REHAB	362	WW00	SEE ATTACHED LIST	249,970	-	-	-	-	-	-	-	-	-	61,398	188,572	-
1,273	15874	WTP 12, CARTRIDGE FILTER UPGRADE	361	WP12	SAGAMORE	261,717	-	261,717	-	-	-	-	-	-	-	-	-	-
1,274	15875	WTP 7, WELL 9 PUMP	361	WP07	1240 SAXON	23,200	23,200	-	-	-	-	-	-	-	-	-	-	-
1,275	15876	WATER MAIN, PHASE 2	361	WT01		455,406	-	-	455,406	-	-	-	-	-	-	-	-	-
1,276	15877	WATER MAIN, PHASE 1	361	WT01		128,087	-	-	128,087	-	-	-	-	-	-	-	-	-
1,277	15888	LIFT STATION 21, IMPRVMTS VALVES& CONNEC	367	LS21	DELTONA HEALTH CARE	11,106	-	-	-	-	-	-	-	-	-	-	11,106	-
1,278	15979	FT SMITH SEC 4A WATER RELOCATE	361	WT01	FT SMITH SEC 4A	226,552	-	-	-	-	-	-	-	-	-	-	-	226,552
1,279	15980	REHAB POTABLE SUPPLY WELLS	361	WT01		78,150	78,150	-	-	-	-	-	-	-	-	-	-	-

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Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
1,280	15982	HYDROGEOLOGICAL SERVICE	361	WT01		30,900	-	-	-	-	-	-	-	-	-	-	-	30,900
1,281	15983	WELL, REHAB SERVICE	361	WT01		203,700	203,700	-	-	-	-	-	-	-	-	-	-	-
1,282	15984	SOFTWARE, SCADA SYSTEM	361	WW01	FISHER DR	67,000	-	-	-	-	-	-	-	22,333	-	22,333	22,333	-
1,283	15985	LIFT STATION 34, YASKAWA VFD'S	362	LS34	TWIN LAKES	24,950	-	-	-	-	-	-	-	-	-	-	24,950	-
1,284	15986	LIFT STATION 7, PUMP 2	367	LS07	WAYCROSS	11,830	-	-	-	-	-	-	-	-	-	11,830	-	-
1,285	15987	DUNLAP DRIVE SEWER REHAB	362	WW00	DUNLAP DRIVE	11,552	-	-	-	-	-	-	-	-	-	11,552	-	-
1,286	15988	HOWLAND BLVD PHASE II UTILITY RELOCATE	361	WT01	HOWLAND BLVD PHASE II	3,495,493	-	-	3,495,493	-	-	-	-	-	-	-	-	-
1,287	15989	SR 415 UTILITY INSTALLATION & RELOCATE	361	WT01	SR 415	3,760,041	-	-	3,760,041	-	-	-	-	-	-	-	-	-
1,288	15990	POINT REPAIR MACHINE	364	DW02		9,792	-	-	-	-	-	-	-	-	-	-	-	9,792
1,289	15995	LIFT STATION 20, RTU BOARD	367	LS20	PONCE DELEON PLAZA	4,263	-	-	-	-	-	-	-	-	-	-	4,263	-
1,290	15997	LIFT STATION 12, RTU BOARD	367	LS12	2705 ELKCAM BV	4,263	-	-	-	-	-	-	-	-	-	4,263	-	-
1,291	15998	LIFT STATION 45, RTU BOARD	367	LS45	LAKE BATON	4,263	-	-	-	-	-	-	-	-	-	-	4,263	-
1,292	16022	WTP1, SOLAR THERMAL WATER HEATING SYS	362	WW01		14,228	-	-	-	-	-	-	-	14,228	-	-	-	-
1,293	16025	FORKLIFT, CLARK	362	WP03	DW-1307		-	-	-	-	-	-	-	-	-	-	-	-
1,294	16029	METER, 5/8" X 3/4"	364	WT01		9,280	-	-	-	-	-	-	-	-	-	-	-	9,280
1,295	16030	METER, 1"	364	WT01		17,429	-	-	-	-	-	-	-	-	-	-	-	17,429
1,296	16031	METER, 2"	364	WT01		3,267	-	-	-	-	-	-	-	-	-	-	-	3,267
1,297	16032	HYDRANTS	364	WT01		14,000	-	-	-	-	14,000	-	-	-	-	-	-	-
1,298	16034	RADIO, HANDHELD KENWOOD TK2402 VK	361	WW01	FRANK	240	-	-	-	-	-	-	-	-	-	-	-	240
1,299	16035	RADIO, HANDHELD KENWOOD TK2402 VK	361	WW02	GLEN B	240	-	-	-	-	-	-	-	-	-	-	-	240
1,300	16036	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	DAVE M	240	-	-	-	-	-	-	-	-	-	-	-	240
1,301	16037	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	WALT	240	-	-	-	-	-	-	-	-	-	-	-	240
1,302	16038	RADIO, HANDHELD KENWOOD TK2402 VK	361	WW02	DAVE C	240	-	-	-	-	-	-	-	-	-	-	-	240
1,303	16039	RADIO, HANDHELD KENWOOD TK2402 VK	361	WW02	JIM F	240	-	-	-	-	-	-	-	-	-	-	-	240
1,304	16041	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	RUSTY	240	-	-	-	-	-	-	-	-	-	-	-	240
1,305	16042	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	DW-1853	240	-	-	-	-	-	-	-	-	-	-	-	240
1,306	16043	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	BRIAN T	240	-	-	-	-	-	-	-	-	-	-	-	240
1,307	16044	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	GREG K	240	-	-	-	-	-	-	-	-	-	-	-	240
1,308	16045	RADIO, HANDHELD KENWOOD TK2402 VK	362	WW01	WW SPARE	240	-	-	-	-	-	-	-	-	-	-	-	240
1,309	16046	RADIO, HANDHELD KENWOOD TK2402 VK	364	DW02	DISPATCH OFFICE	240	-	-	-	-	-	-	-	-	-	-	-	240
1,310	16047	RADIO, HANDHELD KENWOOD TK2402 VK	364	DW02	FIELD OPS	240	-	-	-	-	-	-	-	-	-	-	-	240
1,311	16048	RADIO, HANDHELD KENWOOD TK2312	360	DW01	2ND FL STORAGE/LAB CLOSET	285	-	-	-	-	-	-	-	-	-	-	-	285
1,312	16049	RADIO, HANDHELD KENWOOD TK2312	361	WW02	BRIAN TERRY OFFICE	285	-	-	-	-	-	-	-	-	-	-	-	285
1,313	16050	RADIO, HANDHELD KENWOOD TK2312	361	WW02	EASTERN WASTEWATER PLANT	285	-	-	-	-	-	-	-	-	-	-	-	285
1,314	16051	RADIO, HANDHELD KENWOOD TK2312	361	WW02	EASTERN WASTEWATER PLANT	285	-	-	-	-	-	-	-	-	-	-	-	285
1,315	16052	RADIO, HANDHELD KENWOOD TK2312	361	WW02	SHANE CHURNEY	285	-	-	-	-	-	-	-	-	-	-	-	285
1,316	16053	RADIO, HANDHELD KENWOOD TK2312	362	WW02	BRIAN TERRY	285	-	-	-	-	-	-	-	-	-	-	-	285
1,317	16054	RADIO, HANDHELD KENWOOD TK2312	364	DW02	FIELD OPS	285	-	-	-	-	-	-	-	-	-	-	-	285
1,318	16055	RADIO, MOUNTED MOTOROLA CM200	361	DW02	DW-1405	273	-	-	-	-	-	-	-	-	-	-	-	273
1,319	16059	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1837	273	-	-	-	-	-	-	-	-	-	-	-	273
1,320	16060	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-0636	273	-	-	-	-	-	-	-	-	-	-	-	273
1,321	16061	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1937	273	-	-	-	-	-	-	-	-	-	-	-	273
1,322	16062	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1806	273	-	-	-	-	-	-	-	-	-	-	-	273
1,323	16063	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-0874	273	-	-	-	-	-	-	-	-	-	-	-	273
1,324	16064	RADIO, MOUNTED MOTOROLA CM200	364	DW02	WAREHOUSE OFFICE	273	-	-	-	-	-	-	-	-	-	-	-	273
1,325	16065	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1872	273	-	-	-	-	-	-	-	-	-	-	-	273
1,326	16066	RADIO, MOUNTED MOTOROLA CM200	361	WW02	DW-1642	273	-	-	-	-	-	-	-	-	-	-	-	273
1,327	16067	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1870	273	-	-	-	-	-	-	-	-	-	-	-	273
1,328	16068	RADIO, MOUNTED MOTOROLA CM200	361	WW02	DW-1920	273	-	-	-	-	-	-	-	-	-	-	-	273
1,329	16069	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1838	273	-	-	-	-	-	-	-	-	-	-	-	273
1,330	16070	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-2022	273	-	-	-	-	-	-	-	-	-	-	-	273
1,331	16071	RADIO, TRUCK MOUNTED MOTOROLA	361	WP03	ELECTRICAL ROOM	273	-	-	-	-	-	-	-	-	-	-	-	273
1,332	16072	RADIO, MOUNTED MOTOROLA CM300	364	DW02	DW-1970	273	-	-	-	-	-	-	-	-	-	-	-	273
1,333	16073	RADIO, MOUNTED MOTOROLA CM300	364	DW02	RYAN'S OFFICE	273	-	-	-	-	-	-	-	-	-	-	-	273
1,334	16075	FLUSHING DEVICE / TRUCK MOUNTED DIFFUSER	364	DW02		1,601	-	-	-	-	-	-	-	-	-	-	-	1,601
1,335	16076	FLUSHING DEVICE / TRUCK MOUNTED DIFFUSER	364	DW02		1,606	-	-	-	-	-	-	-	-	-	-	-	1,606
1,336	16085	RADIO, MOUNTED MOTOROLA CM200	362	WW01	DW-1925	-	-	-	-	-	-	-	-	-	-	-	-	-
1,337	16086	RADIO, BASE STATION MOTOROLA	362	WW01	SCADA OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,338	16087	RADIO, MOUNTED MOTOROLA CM300	361	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,339	16088	RADIO, TRUCK MOUNTED MOTOROLA	361	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,340	16089	RADIO, MOUNTED MOTOROLA CM300	361	WW02	DW-1425	-	-	-	-	-	-	-	-	-	-	-	-	-
1,341	16090	RADIO, MOUNTED MOTOROLA CM200	361	WW01	DW-1972	-	-	-	-	-	-	-	-	-	-	-	-	-
1,342	16092	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1875	-	-	-	-	-	-	-	-	-	-	-	-	-
1,343	16093	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1939	-	-	-	-	-	-	-	-	-	-	-	-	-
1,344	16094	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1835	-	-	-	-	-	-	-	-	-	-	-	-	-
1,345	16095	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-2067	-	-	-	-	-	-	-	-	-	-	-	-	-
1,346	16096	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1874	-	-	-	-	-	-	-	-	-	-	-	-	-
1,347	16097	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-0872	-	-	-	-	-	-	-	-	-	-	-	-	-
1,348	16098	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1802	-	-	-	-	-	-	-	-	-	-	-	-	-
1,349	16099	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-0750	-	-	-	-	-	-	-	-	-	-	-	-	-
1,350	16100	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-0828	-	-	-	-	-	-	-	-	-	-	-	-	-
1,351	16102	RADIO, HANDHELD KENWOOD TK2302V	362	WW01	JIM ROSS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,352	16103	RADIO, HANDHELD KENWOOD TK2302V	361	WW02	TERRY KELSEY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,353	16104	RADIO, HANDHELD KENWOOD TK2302V	362	WW02	JOHN PERTLER	-	-	-	-	-	-	-	-	-	-	-	-	-
1,354	16118	TRUCK, F250 4X2 2013	364	DW02	DW-1319	27,415	-	-	-	-	-	-	-	-	-	-	-	27,415
1,355	16119	RADIO, MOUNTED MOTOROLA CM200	363	DW01	DISPATCH	-	-	-	-	-	-	-	-	-	-	-	-	-
1,356	16123	WTP 4, FLOW METER	361	WP04	GOLF COURSE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,357	16124	WTP1, FLOW METER	361	WT01	STONE ISLAND INTERCONNECT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,358	16143	RADIO, MOUNTED MOTOROLA CM200	363	DW01	DISPATCH OFFICE	273	-	-	-	-	-	-	-	-	-	-	-	273
1,359	16144	AIR CONDITIONING, 5 TON SYSTEM	360	DW01	DOWNSTAIRS A/C UNITS	5,329	-	-	-	-	-	-	-	-	-	-	-	5,329

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
1,360	16145	AIR CONDITIONING, 5 TON SYSTEM	360	DW01	DOWNSTAIRS A/C UNIT	5,329	-	-	-	-	-	-	-	-	-	-	-	5,329
1,361	16146	WWTP 1, RTU CABINET 1	362	WW01		4,978	-	-	-	-	-	-	-	4,978	-	-	-	-
1,362	16147	WWTP 1, RTU CABINET 2	362	WW01		4,978	-	-	-	-	-	-	-	4,978	-	-	-	-
1,363	16148	WWTP 1, ON-SITE LS WETWELL REHAB	362	WW01		14,870	-	-	-	-	-	-	-	14,870	-	-	-	-
1,364	16149	LIFT STATION 15, REHAB	367	LS15	FLORIDA DR	24,750	-	-	-	-	-	-	-	-	-	-	24,750	-
1,365	16150	CHAINSAW, STIHL 64CC 2" BLADE	364	DW02	DW-1354	442	-	-	-	-	-	-	-	-	-	-	-	442
1,366	16152	RADIO, HANDHELD KENWOOD TK2402	361	WW02		252	-	-	-	-	-	-	-	-	-	-	-	252
1,367	16153	WWTP 1, ACTUATOR VALVE ASSY	362	WW01	EFFLUENT PUMP STATION	3,010	-	-	-	-	-	-	-	3,010	-	-	-	-
1,368	16154	WWTP 1, ACTUATOR MOTOR 1	362	WW01	EFFLUENT PUMP STATION	985	-	-	-	-	-	-	-	985	-	-	-	-
1,369	16155	WWTP 1, ACTUATOR MOTOR 2	362	WW01	EFFLUENT PUMP STATION	985	-	-	-	-	-	-	-	985	-	-	-	-
1,370	16169	PUMP, CHEMICAL FEED SPARE	361	WP11	551 COURTLAND BLVD	5,723	-	5,723	-	-	-	-	-	-	-	-	-	-
1,371	16170	PUMP, CHEMICAL FEED SPARE	361	WP11	551 COURTLAND BLVD	5,723	-	5,723	-	-	-	-	-	-	-	-	-	-
1,372	16171	WTP 17, CL2 PUMP 1	361	WP07	2308 N NORMANDY BLVD	5,723	-	5,723	-	-	-	-	-	-	-	-	-	-
1,373	16172	PUMP, CHEMICAL FEED SPARE	361	WP11	551 COURTLAND BLVD	5,723	-	5,723	-	-	-	-	-	-	-	-	-	-
1,374	16175	WTP 7, SUBMERSIBLE MIXER	361	WP07	1240 SAXON	11,947	-	11,947	-	-	-	-	-	-	-	-	-	-
1,375	16210	CAMERA, DIGITAL	364	DW02	TODD HEALY	129	-	-	-	-	-	-	-	-	-	-	-	129
1,376	16218	BLOWER, STIHL PRO HAND HELD LEAF	364	DW02	FIELD OPS - BACK MECH BAY	205	-	-	-	-	-	-	-	-	-	-	-	205
1,377	16219	BLOWER, STIHL PRO HAND HELD LEAF	364	DW02	FIELD OPS - BACK MECH BAY	205	-	-	-	-	-	-	-	-	-	-	-	205
1,378	16220	PRESSURE WASHER	364	DW02	FIELD OPS	379	-	-	-	-	-	-	-	-	-	-	-	379
1,379	16222	TRIMMER, STIHL	364	DW02	DW FIELD OPS	253	-	-	-	-	-	-	-	-	-	-	-	253
1,380	16246	MOWER, JOHN DEERE Z255	364	DW02	DW-1350	2,707	-	-	-	-	-	-	-	-	-	-	-	2,707
1,381	16252	RADIO, HARRIS XG75 800 MHZ RADIO	365	DW01	LID3466	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,382	16253	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	BAT61-B-LID13405	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,383	16254	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	BAT61-C-LID13406	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,384	16257	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	E61-B-LID13409	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,385	16259	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	E61-D-LID13411	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,386	16260	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	R61-A-LID13412	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,387	16266	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	R62A-LID13418	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,388	16269	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	E63B-LID13421	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,389	16270	RADIO, HARRIS XG75 800 MHZ RADIO	360	DW01	E63C-LID13422	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,390	16272	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	E64A-LID13424	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,391	16274	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	E64C-LID13426	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,392	16275	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	E64D-LID13427	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,393	16291	RADIO, HARRIS XG75 800 MHZ RADIO	365	WW02	LID 13437	2,810	-	-	-	-	-	-	-	-	-	-	-	2,810
1,394	16333	BREATHALIZER, ALCO HAWK PT500	360	DW01	Executive Asst Office	121	-	-	-	-	-	-	-	-	-	-	-	121
1,395	16353	255 ENTERPRISE RD, PARKING AREA	360	DW01	255 ENTERPRISE RD	25,867	3,233	3,233	3,233	3,233	-	-	-	3,233	3,233	3,233	3,233	-
1,396	16354	WATER UTILITY RELOCATES, FT SMITH BLVD	361	WT01	SECTION 2	1,045,420	-	-	1,045,420	-	-	-	-	-	-	-	-	-
1,397	16355	WTP 16, STORAGE TANK CONCRETE 1.0 MG	361	WP16	1103 MAGDALENA AVE	450,000	-	450,000	-	-	-	-	-	-	-	-	-	-
1,398	16369	LIFT STATION 11, ELECTRICAL BOARD	367	LS11	BLOOMFIELD	15,766	-	-	-	-	-	-	-	-	-	-	15,766	-
1,399	16370	LIFT STATION 11, PUMP 1	367	LS11	BLOOMFIELD	15,267	-	-	-	-	-	-	-	-	-	-	15,267	-
1,400	16371	LIFT STATION 11, PUMP 2	367	LS11	BLOOMFIELD	15,267	-	-	-	-	-	-	-	-	-	-	15,267	-
1,401	16372	LIFT STATION 33, WET WELL STRUCTURE REHA	367	LS33	STERLING PARK	8,100	-	-	-	-	-	-	-	-	-	-	8,100	-
1,402	16373	LIFT STATION 23, REHAB	367	LS23	CONDO A	37,250	-	-	-	-	-	-	-	-	-	-	37,250	-
1,403	16374	LIFT STATION 15, GRAVITY LINE & FM	367	LS15	FLORIDA DR	19,850	-	-	-	-	-	-	-	-	-	-	19,850	-
1,404	16375	WASTEWATER PIPE REHAB	362	WW00	VARIOUS LOCATIONS	249,970	-	-	-	-	-	-	-	-	-	61,398	188,572	-
1,405	16376	WATER MAIN, PHASE 2	361	WT01	VARIOUS LOCATIONS	645,811	-	-	645,811	-	-	-	-	-	-	-	-	-
1,406	16377	WATER MAIN, DEWBERRY & IRONDALE	361	WT01	VARIOUS LOCATIONS	99,038	-	-	99,038	-	-	-	-	-	-	-	-	-
1,407	16378	WTP 15, CL2 TANK	361	WP15	2551 OMAHA DRIVE	7,200	-	7,200	-	-	-	-	-	-	-	-	-	-
1,408	16379	WTP 2, CL2 TANK 1	361	WP02	DIAMOND STREET	6,900	-	6,900	-	-	-	-	-	-	-	-	-	-
1,409	16380	WTP 2, CL2 TANK 2	361	WP02	DIAMOND STREET	6,900	-	6,900	-	-	-	-	-	-	-	-	-	-
1,410	16382	WWTP 1, RAS PUMP 2	362	WW01	OFFICE PUMP PATIO	23,650	-	-	-	-	-	-	-	-	-	23,650	-	-
1,411	16383	LIFT STATION 14, ELECTRICAL BOARD	367	LS14	CANAL	7,581	-	-	-	-	-	-	-	-	-	-	7,581	-
1,412	16384	WWTP 1, ONSITE LS CONTROL PANEL	362	WW01	ONSITE LIFT STATION	8,415	-	-	-	-	-	-	-	8,415	-	-	-	-
1,413	16385	WTP 7, WELL 14 PUMP	361	WP07	1240 SAXON	27,600	27,600	-	-	-	-	-	-	-	-	-	-	-
1,414	16386	WTP 9, WELL 19 PUMP 1000 GPM	361	WP09	880 VICKSBURG DRIVE	21,800	21,800	-	-	-	-	-	-	-	-	-	-	-
1,415	16387	WTP 7, WELL 12 MOTOR	361	WP07	1240 SAXON	5,500	5,500	-	-	-	-	-	-	-	-	-	-	-
1,416	16388	LIFT STATION 12, CONCRETE	367	LS12	ELKCAM	130,000	-	-	-	-	-	-	-	-	-	130,000	-	-
1,417	16389	LIFT STATION 12, FENCE	367	LS12	ELKCAM	3,000	-	-	-	-	-	-	-	-	-	3,000	-	-
1,418	16390	LIFT STATION 12, GENERATOR 125KW	367	LS12	ELKCAM	60,000	-	-	-	-	-	-	-	-	-	60,000	-	-
1,419	16391	LIFT STATION 12, ELECTRICAL PANEL	367	LS12	ELKCAM	88,500	-	-	-	-	-	-	-	-	-	88,500	-	-
1,420	16392	LIFT STATION 12, RTU CABINET	367	LS12	ELKCAM	5,000	-	-	-	-	-	-	-	-	-	5,000	-	-
1,421	16393	LIFT STATION 12, UPGRADE	367	LS12	ELKCAM	505,971	-	-	-	-	-	-	-	-	-	505,971	-	-
1,422	16394	SOFTWARE, CALL CENTER IVR UPGRADE	363	DW01		113,214	-	-	-	-	-	-	-	-	-	-	-	113,214
1,423	16395	WTP 8, FILTRATION SYSTEM	361	WP08	2741 COURTLAND BLVD.	208,314	-	208,314	-	-	-	-	-	-	-	-	-	-
1,424	16396	WTP 2, SECURITY CAMERA SERVER 2	361	WP02	DIAMOND STREET	7,228	-	7,228	-	-	-	-	-	-	-	-	-	-
1,425	16397	WTP 8, SECURITY CAMERA SYSTEM	361	WP08	2741 COURTLAND BLVD.	7,536	-	7,536	-	-	-	-	-	-	-	-	-	-
1,426	16398	WTP 16, SECURITY CAMERA POLE	361	WP16	1103 MAGDALENA AVE.	8,663	-	8,663	-	-	-	-	-	-	-	-	-	-
1,427	16403	METER, 5/8" X 3/4"	364	WT01		43,345	-	-	-	-	-	43,345	-	-	-	-	-	-
1,428	16404	HYDRANTS	364	WT01		42,000	-	-	-	-	42,000	-	-	-	-	-	-	-
1,429	16413	BUILDING, GENERATOR STORAGE	361	WP03	NOT PART OF WTP	285,026	-	-	-	-	-	-	-	-	-	-	-	285,026
1,430	16415	TRUCK, F250 4X2 2014	364	WW02	DW-1405	20,959	-	-	-	-	-	-	-	-	-	-	-	20,959
1,431	16431	TRUCK, F250 2014	364	DW02	DW-1408	28,008	-	-	-	-	-	-	-	-	-	-	-	28,008
1,432	16432	TRUCK, F250 2014	364	DW02	DW-1407	28,008	-	-	-	-	-	-	-	-	-	-	-	28,008
1,433	16435	TRUCK, F250 4x4 2014 UTILITY BODY	361	WW02	DW-1413	28,503	-	-	-	-	-	-	-	-	-	-	-	28,503
1,434	16440	TRAILER, VALVE MAINTENANCE	364	DW02	DW-1415	54,965	-	-	-	-	-	-	-	-	-	-	-	54,965
1,435	16463	METER READER, HANDHELD FC300	364	DW02	BILLING - MURRAY	2,159	-	-	-	-	-	-	-	-	-	-	-	2,159
1,436	16464	METER READER, HANDHELD FC300	364	DW02	BILLING - STEVE	2,159	-	-	-	-	-	-	-	-	-	-	-	2,159
1,437	16465	METER READER, CHARGING DOCK FOR FC300	364	DW02	BILLING	416	-	-	-	-	-	-	-	-	-	-	-	416
1,438	16466	METER READER, CHARGING DOCK FOR FC300	364	DW02	BILLING	416	-	-	-	-	-	-	-	-	-	-	-	416
1,439	16476	RADIO, MOTOROLA CM200	361	WW02	DW-1413	351	-	-	-	-	-	-	-	-	-	-	-	351

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
1,440	16508	RADIO, MOTOROLA CM200	364	DW02	DW-1408 RADIO	273	-	-	-	-	-	-	-	-	-	-	-	273
1,441	16509	RADIO, MOTOROLA CM200	364	DW02	DW-1407 RADIO	273	-	-	-	-	-	-	-	-	-	-	-	273
1,442	16527	VAN, FREIGHTLINER SPRINTER 2014 2500	361	WW02	DW-1423	49,741	-	-	-	-	-	-	-	-	-	-	-	49,741
1,443	16532	CUT-OFF MACHINE, STIHL TS 420	364	DW02	DW-1430	914	-	-	-	-	-	-	-	-	-	-	-	914
1,444	16545	MOWER, JOHN DEERE Z255	362	WW02	DW-1426	2,699	-	-	-	-	-	-	-	-	-	-	-	2,699
1,445	16546	WIRE LOCATER, SCHONSTEDT XTPC	364	DW02		2,749	-	-	-	-	-	-	-	-	-	-	-	2,749
1,446	16569	PRINTER, THERMAL RECEIPT	363	DW01	CASHIER	720	-	-	-	-	-	-	-	-	-	-	-	720
1,447	16570	PRINTER, THERMAL RECEIPT	360	DW01	PAYMENT REMITTANCE ROOM	720	-	-	-	-	-	-	-	-	-	-	-	720
1,448	16571	PRINTER, THERMAL RECEIPT	363	DW01	CASHIER	720	-	-	-	-	-	-	-	-	-	-	-	720
1,449	16580	LIFT STATION 20, ELECTRICAL BOARD	367	LS20	PONCE DELEON PLAZA	6,700	-	-	-	-	-	-	-	-	-	-	6,700	-
1,450	16582	LIFT STATION 19, ELECTRICAL BOARD	367	LS19	PROVIDENCE PLAZA	6,700	-	-	-	-	-	-	-	-	-	-	6,700	-
1,451	16584	LIFT STATION 26, RTU CONTROL PANEL	367	LS26	CARDINAL	7,000	-	-	-	-	-	-	-	-	-	-	7,000	-
1,452	16586	WTP 7, WELL 12 REHAB	361	WP07	1240 SAXON	10,220	10,220	-	-	-	-	-	-	-	-	-	-	-
1,453	16587	WTP 7, WELL 16 REHAB	361	WP07	1240 SAXON	49,000	49,000	-	-	-	-	-	-	-	-	-	-	-
1,454	16588	WASTEWATER PIPE REHAB	362	WW00	VARIOUS LOCATIONS	99,010	-	-	-	-	-	-	-	-	-	24,319	74,691	-
1,455	16589	LIFT STATION 24, REHAB	367	LS24	DELTONA LAKES ELEMENTARY	22,200	-	-	-	-	-	-	-	-	-	-	22,200	-
1,456	16590	LIFT STATION 19, REHAB	367	LS19	PROVIDENCE PLAZA	11,490	-	-	-	-	-	-	-	-	-	-	11,490	-
1,457	16591	LIFT STATION 16, UPGRADE	367	LS16	ENTERPRISE ELEMENTARY	41,242	-	-	-	-	-	-	-	-	-	-	41,242	-
1,458	16592	WATER UTILITY RELOCATES, NORMANDY B	361	WT01	NORMANDY SEC B	675,003	-	-	675,003	-	-	-	-	-	-	-	-	-
1,459	16593	WTP 11, ELECTRICAL CONTROL PANEL UPGRADE	361	WP11	551 COURTLAND BLVD	44,910	-	44,910	-	-	-	-	-	-	-	-	-	-
1,460	16594	WTP 16, ODOR CONTROL	361	WP16	1103 MAGDALENA AVE	154,055	-	154,055	-	-	-	-	-	-	-	-	-	-
1,461	16595	WATER MAIN, DOYLE RD IMPROVEMENTS	361	WT01	DOYLE RD, COURTLAND-SR415	1,064,776	-	-	1,064,776	-	-	-	-	-	-	-	-	-
1,462	16596	SCANNER, FUJITSU	360	DW01	FIXED ASSET OFFICE	2,431	-	-	-	-	-	-	-	-	-	-	-	2,431
1,463	16597	WWTP 1, MCC PANEL	362	WW01	OFFICE/LAB	68,315	-	-	-	-	-	-	-	68,315	-	-	-	-
1,464	16598	WWTP 1, RAS PUMP 3	362	WW01	CLARIFIER	15,659	-	-	-	-	-	-	-	15,659	-	-	-	-
1,465	16599	WWTP 1, SCREW PRESS	362	WW01	SCREW PRESS PROCESSING	695,089	-	-	-	-	-	-	-	695,089	-	-	-	-
1,466	16600	WTP 12, WELL 22 VFD	361	WP12	SAGAMORE	24,147	24,147	-	-	-	-	-	-	-	-	-	-	-
1,467	16601	WTP 14, CL2 TANK	361	WP14	3396 COURTLAND BLVD	6,615	-	6,615	-	-	-	-	-	-	-	-	-	-
1,468	16602	WTP 1, CL2 TANK	361	WP01	660 WELLINGTON DRIVE	7,830	-	7,830	-	-	-	-	-	-	-	-	-	-
1,469	16603	WTP 5, CL2 TANK	361	WP05	1372 LOMBARDY DRIVE	7,135	-	7,135	-	-	-	-	-	-	-	-	-	-
1,470	16613	LIFT STATION 22, RTU CABINET	367	LS22	CONDO B	4,568	-	-	-	-	-	-	-	-	-	-	4,568	-
1,471	16614	LIFT STATION 23, RTU CABINET	367	LS23	CONDO A	4,568	-	-	-	-	-	-	-	-	-	-	4,568	-
1,472	16615	LIFT STATION 5, RTU CABINET	367	LS05	MOTEL	4,568	-	-	-	-	-	-	-	-	-	4,568	-	-
1,473	16617	WTP 8, AERATOR	361	WP08	2741 COURTLAND BLVD.	208,150	-	208,150	-	-	-	-	-	-	-	-	-	-
1,474	16707	METER, 3/4" X 5/8 RESIDENTIAL	364	DW02		25,061	-	-	-	-	-	25,061	-	-	-	-	-	-
1,475	16708	HYDRANT, FIRE	364	DW02		69,644	-	-	-	-	69,644	-	-	-	-	-	-	-
1,476	16731	CONSUMPTIVE USE PERMIT	361	WT01		370,407	370,407	-	-	-	-	-	-	-	-	-	-	-
1,477	16732	CUTTER, GUILLotine WIRE	364	DW02	DW-1530	14,345	-	-	-	-	-	-	-	-	-	-	-	14,345
1,478	16740	TRENCH SHIELD, ALUMINUM	364	DW02		8,376	-	8,376	-	-	-	-	-	-	-	-	-	-
1,479	16746	AIR COMPRESSOR, KOBALT OIL-FREE	364	DW02	CAGE BY WELDER	153	-	-	-	-	-	-	-	-	-	-	-	153
1,480	16753	BLOWER, STIHL	362	WW01	DW-1538	197	-	-	-	-	-	-	-	-	-	-	-	197
1,481	16754	BLOWER, STIHL	362	WW01	DW-1539	197	-	-	-	-	-	-	-	-	-	-	-	197
1,482	16760	ATTACHMENT, CATERPILLAR BROOM	364	DW02	DW-1541	7,446	-	-	-	-	-	-	-	-	-	-	-	7,446
1,483	16764	PUMP, GODWIN BYPASS	362	WP03	DW-1544	40,856	-	-	-	-	-	-	-	-	-	-	-	40,856
1,484	16774	MAGNETIC LOCATOR, SCHONSTEDT	364	DW02		926	-	-	-	-	-	-	-	-	-	-	-	926
1,485	16775	MAGNETIC LOCATOR, SCHONSTEDT	364	DW02		926	-	-	-	-	-	-	-	-	-	-	-	926
1,486	16776	MAGNETIC LOCATOR, SCHONSTEDT	364	DW02		926	-	-	-	-	-	-	-	-	-	-	-	926
1,487	16777	MAGNETIC LOCATOR, SCHONSTEDT	364	DW02		926	-	-	-	-	-	-	-	-	-	-	-	926
1,488	16796	TRUCK, F150 2015	364	DW02	DW-1554	22,055	-	-	-	-	-	-	-	-	-	-	-	22,055
1,489	16799	CUT-OFF MACHINE, STIHL TS 420	364	DW02	DW-1550	990	-	-	-	-	-	-	-	-	-	-	-	990
1,490	16800	CUT-OFF MACHINE, STIHL TS 420	364	DW02	DW-1551	990	-	-	-	-	-	-	-	-	-	-	-	990
1,491	16802	TRUCK, F150 2015	361	WW02	DW-1555	24,999	-	-	-	-	-	-	-	-	-	-	-	24,999
1,492	16806	CAMERA, DIGITAL NIKON COOLPIX S33	364	DW02	DW FIELD OPS	123	-	-	-	-	-	-	-	-	-	-	-	123
1,493	16807	TRUCK, F150 2015	365	WW01	DW-1556	24,999	-	-	-	-	-	-	-	-	-	-	-	24,999
1,494	16893	RADIO, HARRIS XG75 800 MHZ RADIO	360	DW01	EOC TOTE/BUFFY	2,658	-	-	-	-	-	-	-	-	-	-	-	2,658
1,495	16894	RADIO, HARRIS XG75 800 MHZ RADIO	360	DW01	EOC TOTE/BUFFY	2,658	-	-	-	-	-	-	-	-	-	-	-	2,658
1,496	16895	RADIO, HARRIS XG75 800 MHZ RADIO	360	DW01	EOC TOTE/BUFFY	2,658	-	-	-	-	-	-	-	-	-	-	-	2,658
1,497	16896	RADIO, HARRIS XG75 800 MHZ RADIO	360	DW01	EOC TOTE/BUFFY	2,658	-	-	-	-	-	-	-	-	-	-	-	2,658
1,498	16912	WWTP 1, AIR JAMMER PUMP	362	WW01	FLOW EQ TANK	4,741	-	-	-	-	-	-	-	4,741	-	-	-	-
1,499	16997	SCANNER, CANON CR-190I (ITEMAGE)	363	DW01	DW ADMIN.	3,726	-	-	-	-	-	-	-	-	-	-	-	3,726
1,500	16998	SCANNER, CANON CR-190I (ITEMAGE)	363	DW01	DW ADMIN.	3,726	-	-	-	-	-	-	-	-	-	-	-	3,726
1,501	17040	RADIO, MOTOROLA CM200	364	DW02	DW-2069	352	-	-	-	-	-	-	-	-	-	-	-	352
1,502	17041	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1840	352	-	-	-	-	-	-	-	-	-	-	-	352
1,503	17042	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1633	352	-	-	-	-	-	-	-	-	-	-	-	352
1,504	17043	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1634	352	-	-	-	-	-	-	-	-	-	-	-	352
1,505	17044	RADIO, MOUNTED MOTOROLA CM200	364	DW02	DW-1554	352	-	-	-	-	-	-	-	-	-	-	-	352
1,506	17057	RECLAIM MAIN, DOYLE RD	362	WW00	DOYLE RD	5,038,029	-	-	-	-	-	-	-	-	5,038,029	-	-	-
1,507	17058	WASTEWATER PIPE REHAB	362	WW00	VARIOUS LOCATIONS	146,370	-	-	-	-	-	-	-	-	-	35,952	110,418	-
1,508	17059	WTP 16, WELL 33 REHAB	361	WP16	1103 MAGDALENA AVE	81,350	81,350	-	-	-	-	-	-	-	-	-	-	-
1,509	17061	LIFT STATION 22, REHAB 2	367	LS22	CONDO B	36,950	-	-	-	-	-	-	-	-	-	-	36,950	-
1,510	17062	LIFT STATION 7, REHAB 2	367	LS07	WAYCROSS	16,600	-	-	-	-	-	-	-	-	-	16,600	-	-
1,511	17063	LIFT STATION 16, REHAB	367	LS16	ENTERPRISE ELEMENTARY	16,900	-	-	-	-	-	-	-	-	-	-	16,900	-
1,512	17070	RIBSITE, PUMP STATION	366	RIBS		342,500	-	-	-	-	-	-	342,500	-	-	-	-	-
1,513	17071	1.0MG RECLAIM GST	366	RIBS	IMG TANK AREA	1,313,326	-	-	-	-	-	-	1,313,326	-	-	-	-	-
1,514	17072	LIFT STATION 47, MASTER SR415	367	LS47	MASTER SR415	371,801	-	-	-	-	-	-	-	-	-	371,801	-	-
1,515	17080	WTP 1, UPGRADE (THM)	361	WP01	660 WELLINGTON DRIVE	301,454	-	301,454	-	-	-	-	-	-	-	-	-	-
1,516	17081	WTP 23, UPGRADE (THM)	361	WP02	DIAMOND STREET	239,460	-	239,460	-	-	-	-	-	-	-	-	-	-
1,517	17082	WTP 56, UPGRADE (THM)	361	WP05	1372 LOMBARDY DRIVE	406,200	-	406,200	-	-	-	-	-	-	-	-	-	-
1,518	17083	WTP 13, UPGRADE (THM)	361	WP13	2882 BEAVER DRIVE	241,452	-	241,452	-	-	-	-	-	-	-	-	-	-
1,519	17084	WTP 16, UPGRADE (THM)	361	WP16	1103 MAGDALENA AVE	258,791	-	258,791	-	-	-	-	-	-	-	-	-	-

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Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
1,520	17085	WTP 17, UPGRADE (THM)	361	WP17	2308 N. NORMANDY	\$65,539	-	\$65,539	-	-	-	-	-	-	-	-	-	-
1,521	17086	WTP 7, UPGRADE (THM)	361	WP07	1240 SAXON	\$94,569	-	\$94,569	-	-	-	-	-	-	-	-	-	-
1,522	17087	WTP 8, UPGRADE (THM)	361	WP08	2741 COURTLAND BLVD.	\$77,167	-	\$77,167	-	-	-	-	-	-	-	-	-	-
1,523	17088	WTP 11, UPGRADE (THM)	361	WP11	551 COURTLAND BLVD	\$16,412	-	\$16,412	-	-	-	-	-	-	-	-	-	-
1,524	17089	WTP 12, UPGRADE (THM)	361	WP12	SAGAMORE	\$28,861	-	\$28,861	-	-	-	-	-	-	-	-	-	-
1,525	17090	WTP 14, UPGRADE (THM)	361	WP14	3396 COURTLAND BLVD	\$20,061	-	\$20,061	-	-	-	-	-	-	-	-	-	-
1,526	17091	WTP 15, UPGRADE (THM)	361	WP15	2551 OMAHA DRIVE	\$18,771	-	\$18,771	-	-	-	-	-	-	-	-	-	-
1,527	17092	PVC, 16", FORCE MAIN	362	WT01	PROVIDENCE & SAXON INTERS	\$7,375	-	-	-	-	-	-	-	-	-	57,375	-	-
1,528	17093	PVC, 6", FORCE MAIN	362	WT01	PROVIDENCE & SAXON INTERS	\$7,688	-	-	-	-	-	-	-	-	-	-	47,688	-
1,529	17094	DIP, 12", WATER MAIN	361	WT01	PROVIDENCE & SAXON INTERS	\$7,748	-	-	76,748	-	-	-	-	-	-	-	-	-
1,530	17095	PVC, 12", WATER MAIN	361	WT01	PROVIDENCE & SAXON INTERS	\$90,752	-	-	190,752	-	-	-	-	-	-	-	-	-
1,531	17097	HYDRANTS, 20 - 2014/2015	361	WT01	COST & INSTALLATION	\$8,031	-	-	-	-	48,031	-	-	-	-	-	-	-
1,532	17098	METERS, RESIDENTIAL 40 - FY 2014/2015	361	WT01	VARIOUS RESIDENTIAL	\$7,338	-	-	-	-	-	47,338	-	-	-	-	-	-
1,533	17108	RADAR, GROUND PENETRATING	364	DW02	DW-1874	\$13,395	-	-	-	-	-	-	-	-	-	-	-	13,395
1,534	17110	PLATE COMPACTOR	364	DW02	DW-1606	\$7,500	-	-	-	-	-	-	-	-	-	-	-	7,500
1,535	17122	COPIER, TASKALFA 2551CI	365	9999	EASTERN	\$6,119	-	-	-	-	-	-	-	-	-	-	-	6,119
1,536	17124	MACHINE, VALVE INSERTION	364	DW02	DW-1609	\$9,800	-	-	-	-	-	-	-	-	-	-	-	\$9,800
1,537	17126	SWITCH, CISCO CATALYST 29060XR	365	WW02	EASTERN WWTP	\$11,622	-	-	-	-	-	-	-	-	-	-	-	\$11,622
1,538	17192	FORKLIFT, TOYOTA	365	WW02	DW-1621	\$24,516	-	-	-	-	-	-	-	-	-	-	-	\$24,516
1,539	17235	POWER UNIT, HYDRAULIC	364	DW02	DW-1609	\$9,000	-	-	-	-	-	-	-	-	-	-	-	\$9,000
1,540	17237	TRUCK, F250 2016	365	WW02	DW-1627	\$25,054	-	-	-	-	-	-	-	-	-	-	-	\$25,054
1,541	17243	TRUCK, F250 2016 UTILITY BODY	364	DW02	DW-1633	\$35,851	-	-	-	-	-	-	-	-	-	-	-	\$35,851
1,542	17282	TRUCK, F350 4X4 2016 WCRANE	364	DW02	DW-1634	\$51,307	-	-	-	-	-	-	-	-	-	-	-	\$51,307
1,543	17287	SPARE RTU BOARD	367	WP03	ELECTRICAL ROOM	\$1,730	-	-	-	-	-	-	-	-	-	-	-	\$1,730
1,544	17290	CHAINS AW, STIHL	362	WW01	DW-1635	-	-	-	-	-	-	-	-	-	-	-	-	-
1,545	17304	CUT-OFF MACHINE, STIHL TS 420	364	DW02	DW-1637	\$989	-	-	-	-	-	-	-	-	-	-	-	\$989
1,546	17306	UTILITY VEHICLE, GATOR	365	WW02	DW-1640	\$9,959	-	-	-	-	-	-	-	-	-	-	-	\$9,959
1,547	17309	TRUCK, F250 2016	361	WW02	DW-1642	\$28,205	-	-	-	-	-	-	-	-	-	-	-	\$28,205
1,548	17316	AIR COMPRESSOR, KOBALT 30 GAL	362	WW01	CCC	\$449	-	-	-	-	-	-	-	-	-	-	-	\$449
1,549	17377	FISHER WWTP PERMIT RENEWAL	362	WT01	PERMIT ISSUED 02/16	\$155,000	-	-	-	-	-	-	-	-	-	-	-	\$155,000
1,550	17378	WWTP 1, BREAKROOM TRAILER	362	WW01	OFFICE/LAB	\$66,715	-	-	-	-	-	-	-	66,715	-	-	-	-
1,551	17379	RECLAIMED WATER SYSTEM INTERCONNECT	362	WW01		\$1,022,749	-	-	-	-	-	-	-	-	1,022,749	-	-	-
1,552	17380	MANHOLE REHAB	362	WW00	WHITEWOOD/WELLINGTON	\$117,100	-	-	-	-	-	-	-	-	-	-	117,100	-
1,553	17381	WASTEWATER PIPE REHAB	362	WW00	VARIOUS LOCATIONS	\$99,995	-	-	-	-	-	-	-	-	-	24,561	75,434	-
1,554	17382	WTP 11, WELL 21 REHAB	361	WP11	551 COURTLAND BLVD	\$57,300	57,300	-	-	-	-	-	-	-	-	-	-	-
1,555	17383	LIFT STATION 5, REHAB 2	367	LS05	MOTEL	\$15,810	-	-	-	-	-	-	-	-	-	15,810	-	-
1,556	17384	LIFT STATION 42, ELECTRICAL BOARD	367	LS42	PINE RIDGE HIGH SCHOOL	\$24,800	-	-	-	-	-	-	-	-	-	-	24,800	-
1,557	17385	LIFT STATION 25, REHAB	367	LS25	ERIC JASON CT	\$15,709	-	-	-	-	-	-	-	-	-	-	15,709	-
1,558	17386	LIFT STATION 44, REHAB	367	LS44	PRIDE ELEMENTARY	\$8,317	-	-	-	-	-	-	-	-	-	-	8,317	-
1,559	17387	LIFT STATION 6, PUMP 1	367	WP03	PUMP 1	\$8,131	-	-	-	-	-	-	-	-	-	-	8,131	-
1,560	17388	LIFT STATION 4, PUMP 1	367	LS04	FOUNTAIN HEAD	\$8,131	-	-	-	-	-	-	-	-	-	-	8,131	-
1,561	17389	LIFT STATION 24, PUMP 2	367	LS24	DELTONA LAKES ELEMENTARY	\$13,980	-	-	-	-	-	-	-	-	-	-	13,980	-
1,562	17390	LIFT STATION 1, PUMP 2	367	LS01	WHITEWOOD	\$12,263	-	-	-	-	-	-	-	-	-	12,263	-	-
1,563	17391	LIFT STATION 42, PUMP 2	367	LS42	PINE RIDGE HIGH SCHOOL	\$8,317	-	-	-	-	-	-	-	-	-	-	8,317	-
1,564	17392	LIFT STATION 34, PUMP 2	367	LS34	TWIN LAKES	\$8,595	-	-	-	-	-	-	-	-	-	-	8,595	-
1,565	17393	LIFT STATION 2, PUMP 1	367	LS02	ANTILLES	\$7,348	-	-	-	-	-	-	-	-	-	-	7,348	-
1,566	17394	LIFT STATION 33, PUMP 2	367	LS33	STERLING PARK	\$8,131	-	-	-	-	-	-	-	-	-	-	8,131	-
1,567	17395	LIFT STATION 43, PUMP 2	367	LS43	LIVE OAK ESTATES	\$4,440	-	-	-	-	-	-	-	-	-	-	4,440	-
1,568	17397	WWTP 1, EQ PUMP 2	362	WW01	FLOW EQ TANK	\$3,543	-	-	-	-	-	-	-	3,543	-	-	-	-
1,569	17398	WATER UTILITY RELOCATES, FT SMITH BLVD	361	WT01	SECTION 4B HOWLAND TO 415	\$407,916	-	-	407,916	-	-	-	-	-	-	-	-	-
1,570	17399	WATER UTILITY RELOCATES, HOWLAND BLVD	361	WT01	HOWLAND BLVD PHASE III	\$2,908,113	-	-	2,908,113	-	-	-	-	-	-	-	-	-
1,571	17400	RIBSITE, PHASE I - EWRF	366	RIBS		\$1,167,230	-	-	-	-	-	-	1,167,230	-	-	-	-	-
1,572	17401	SEWAGE FORCE MAINS, UPGRADES, EWRF	365	WW02		\$531,462	-	-	-	-	-	-	-	-	-	531,462	-	-
1,573	17402	EWTP, ROAD	365	WW02	11TH AVE	\$2,304,917	-	-	-	-	-	-	-	2,304,917	-	-	-	-
1,574	17403	EWRF, BUILDINGS	365	WW02		\$6,405,174	-	-	-	-	-	-	-	-	-	-	-	-
1,575	17404	EWRF, EQUIPMENT	365	WW02	EASTERN WASTEWATER	\$6,563,827	-	-	-	-	-	-	-	6,563,827	-	-	-	-
1,576	17405	EWRF, INFRASTRUCTURE	365	WW02	EASTERN WASTEWATER	\$5,292,369	-	-	-	-	-	-	-	5,292,369	-	-	-	-
1,577	17412	HYDRANTS, 48 - 2015/2016	361	WT01	COST & INSTALLATION	\$128,806	-	-	-	-	128,806	-	-	-	-	-	-	-
1,578	17413	METERS, RESIDENTIAL 54 - FY 2015/2016	361	WT01	VARIOUS RESIDENTIAL	\$30,072	-	-	-	-	-	30,072	-	-	-	-	-	-
1,579	17421	UTILITY VEHICLE, GATOR	362	WW01	DW-1713	\$9,863	-	-	-	-	-	-	-	-	-	-	-	9,863
1,580	17422	BLOWER, SMOKE	364	DW02	DW-1712	\$1,864	-	-	-	-	-	-	-	-	-	-	-	\$1,864
1,581	17426	POLES AW, ECHO	362	WW01	DW-1716	-	-	-	-	-	-	-	-	-	-	-	-	-
1,582	17524	PUMP, 4 BYPASS SUCTION	365	LS07	DW-1730	\$7,135	-	-	-	-	-	-	-	-	-	-	-	47,135
1,583	17630	AIR COMPRESSOR	362	WW01	DW-1739	-	-	-	-	-	-	-	-	-	-	-	-	-
1,584	17685	ALT. WTR STUDIES & REGULATION COMPLIANCE	361	WT01		\$378,048	-	-	-	-	-	-	-	-	-	-	-	378,048
1,585	17686	WWTP 1, RE-AIR BLOWER 1	362	WW01	RE-AIR BLOWER SHED	\$13,317	-	-	-	-	-	-	-	13,317	-	-	-	-
1,586	17693	EWTP OPERATION PERMIT RENEWAL	365	WW02	PERMIT ISSUED 6/17	\$23,500	-	-	-	-	-	-	-	23,500	-	-	-	-
1,587	17696	SOFTWARE, HYDRAULIC MODELING	360	DW01		\$15,685	-	-	-	-	-	-	-	-	-	-	-	15,685
1,588	17697	LIFT STATION 1, REHAB	367	LS01	WHITEWOOD	\$42,693	-	-	-	-	-	-	-	-	-	42,693	-	-
1,589	17698	LIFT STATION 17, ELECTRICAL REHAB	367	LS17	KENDALL CT	\$31,375	-	-	-	-	-	-	-	-	-	-	31,375	-
1,590	17699	LIFT STATION 23, PUMP 1	367	WP03	CONDO A	\$7,927	-	-	-	-	-	-	-	-	-	-	7,927	-
1,591	17700	RIBSITE, PHASE II - RC PONDS 1-3	366	RIBS		\$449,291	-	-	-	-	-	-	449,291	-	-	-	-	-
1,592	17714	SOFTWARE, MUNIS UBCIS UPGRADE	363	DW01		\$40,350	-	-	-	-	-	-	-	-	-	-	-	40,350
1,593	17715	WATER MAIN, PHASE 4	361	WT01	VARIOUS LOCATIONS	\$576,057	-	-	576,057	-	-	-	-	-	-	-	-	-
1,594	17716	WTP 1, WELL 2 REHAB 2017	361	WP01	660 WELLINGTON DRIVE	\$31,417	31,417	-	-	-	-	-	-	-	-	-	-	-
1,595	17717	WASTEWATER PIPE REHAB	362	WW00	VARIOUS LOCATIONS	\$466,445	-	-	-	-	-	-	-	-	-	114,569	351,876	-
1,596	17718	WWTP 1, FILTER 1 BACKWASH PUMP	362	WW01	FILTERS	\$5,427	-	-	-	-	-	-	-	5,427	-	-	-	-
1,597	17742	COMPUTER, CAMERA TRUCK	364	DW02		\$7,232	-	-	-	-	-	-	-	-	-	-	-	7,232
1,598	17744	COPIER, MFD	362	WW01		\$1,858	-	-	-	-	-	-	-	-	-	-	-	1,858
1,599	17745	COPIER, MFD	362	9999	25567 25571	\$1,519	-	-	-	-	-	-	-	-	-	-	-	\$1,519

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
1,600	17746	COPIER, MFD	363	DW01	25570	8,893	-	-	-	-	-	-	-	-	-	-	-	8,893
1,601	17747	COPIER, MFD	360	DW01	25558	6,539	-	-	-	-	-	-	-	-	-	-	-	6,539
1,602	17748	COPIER, MFD	363	DW01	25566	1,858	-	-	-	-	-	-	-	-	-	-	-	1,858
1,603	17749	COPIER, MFD	360	DW01	25569	1,858	-	-	-	-	-	-	-	-	-	-	-	1,858
1,604	17750	COPIER, MFD	360	DW01	25559	6,069	-	-	-	-	-	-	-	-	-	-	-	6,069
1,605	17751	COPIER, MFD	360	DW01	25568	1,747	-	-	-	-	-	-	-	-	-	-	-	1,747
1,606	17752	COPIER, MFD	363	DW01	23878	8,893	-	-	-	-	-	-	-	-	-	-	-	8,893
1,607	17753	COPIER, MFD	360	DW01	25572	5,519	-	-	-	-	-	-	-	-	-	-	-	5,519
1,608	17754	PLOTTER	360	DW01		8,645	-	-	-	-	-	-	-	-	-	-	-	8,645
1,609	17756	PRESSURE WASHER	365	WW02	DW-1741	299	-	-	-	-	-	-	-	-	-	-	-	299
1,610	17757	AIR COMPRESSOR, KOBALT 30 GAL	365	WW02	DW-1644	449	-	-	-	-	-	-	-	-	-	-	-	449
1,611	17760	PHONE SYSTEM UPGRADE	363	DW01		31,184	-	-	-	-	-	-	-	-	-	-	-	31,184
1,612	17761	METERS, RESIDENTIAL 59 - FY 2016/2017	361	DW01	VARIOUS LOCATIONS	34,627	-	-	-	-	-	34,627	-	-	-	-	-	-
1,613	17762	HYDRANTS, 42 - 2016/2017	361	DW01	VARIOUS LOCATIONS	117,663	-	-	-	-	117,663	-	-	-	-	-	-	-
1,614	17763	PALLET JACK	365	WW02	DW-1643	269	-	-	-	-	-	-	-	-	-	-	-	269
1,615	17780	EQUIPMENT	365	WW02		8,227,045	-	-	-	-	-	-	-	-	-	-	-	8,227,045
1,616	17781	TANK, 5MG RW STORAGE	365	WW02		2,754,216	-	-	-	-	-	-	-	-	2,754,216	-	-	-
1,617	17782	LIFT STATION, SEWER	365	WW02		244,626	-	-	-	-	-	-	-	-	-	244,626	-	-
1,618	17809	BLOWER, STIHL HANDHELD	364	DW02	DW-0949	-	-	-	-	-	-	-	-	-	-	-	-	-
1,619	17844	LIGHT TOWER, WACKER	365	DW02	DW-1833	8,965	-	-	-	-	-	-	-	-	-	-	-	8,965
1,620	17845	LIGHT TOWER, WACKER	364	DW02	DW-1834	8,965	-	-	-	-	-	-	-	-	-	-	-	8,965
1,621	17847	TRUCK, F150 2018	364	DW02	DW-1838	23,781	-	-	-	-	-	-	-	-	-	-	-	23,781
1,622	17848	TRUCK, F150 2018	364	DW02	DW-1835	23,781	-	-	-	-	-	-	-	-	-	-	-	23,781
1,623	17849	TRUCK, F150 2018	364	DW02	DW-1836	23,781	-	-	-	-	-	-	-	-	-	-	-	23,781
1,624	17850	TRUCK, F150 2018	364	DW02	DW-1837	23,781	-	-	-	-	-	-	-	-	-	-	-	23,781
1,625	17852	TRUCK, F150 2018	364	DW02	DW-1840	28,633	-	-	-	-	-	-	-	-	-	-	-	28,633
1,626	17855	PUMP, TRASH 3"	362	WW01	DW-0296	-	-	-	-	-	-	-	-	-	-	-	-	-
1,627	17856	PUMP, 3"	362	WW01	DW-1845	484	-	-	-	-	-	-	-	-	484	-	-	-
1,628	17857	PUMP, 3"	362	WW01	DW-1846	484	-	-	-	-	-	-	-	-	-	484	-	-
1,629	17860	PUMP, 3"	362	WW01	DW-1847	1,584	-	-	-	-	-	-	-	-	1,584	-	-	-
1,630	17864	PUMP, 3" WATER	362	SW01	DW-1841	1,584	-	-	-	-	-	-	-	-	1,584	-	-	-
1,631	17865	PUMP, 3" WATER	362	WW01	DW-1842	1,584	-	-	-	-	-	-	-	-	1,584	-	-	-
1,632	17866	TRAILER, 2018 HEAVY	364	DW02	DW-1851	15,190	-	-	-	-	-	-	-	-	-	-	-	15,190
1,633	17868	TRAILER, 2018 6X16	364	DW02	DW-1852	1,940	-	-	-	-	-	-	-	-	-	-	-	1,940
1,634	17876	TRUCK, 2018 CRANE	362	WW02	DW-1853	100,254	-	-	-	-	-	-	-	-	-	-	-	100,254
1,635	17882	DELL OPTIPLEX MINI TOWER	365	WW02	301 11TH AVE OSTEE SCADA	881	-	-	-	-	-	-	-	-	-	-	-	881
1,636	17883	DELL OPTIPLEX MINI TOWER	365	WW02	301 11TH AVE OSTEE SCADA	881	-	-	-	-	-	-	-	-	-	-	-	881
1,637	17884	DELL OPTIPLEX MINI TOWER	365	WW02	SCADA OFFICE	881	-	-	-	-	-	-	-	-	-	-	-	881
1,638	17885	DELL OPTIPLEX MINI TOWER	365	WW01	301 11TH AVE OSTEE SCADA	881	-	-	-	-	-	-	-	-	-	-	-	881
1,639	17886	DELL OPTIPLEX MINI TOWER	365	WW02	301 11TH AVE OSTEE SCADA	881	-	-	-	-	-	-	-	-	-	-	-	881
1,640	17887	DELL LATITUDE LAPTOP	131	CH01	DR SPARE #4- BOBBIE DEGON	1,612	-	-	-	-	-	-	-	-	-	-	-	1,612
1,641	17911	ICE MACHINE, HOSHIZAKI	362	WW01		3,290	-	-	-	-	-	-	-	-	-	-	-	3,290
1,642	17912	ICE MACHINE, HOSHIZAKI	365	WW02		3,435	-	-	-	-	-	-	-	-	-	-	-	3,435
1,643	17921	TRAILER, 2003 48	361	DW02	DW-0380	3,799	-	-	-	-	-	-	-	-	-	-	-	3,799
1,644	17922	GENERATOR, WACKER NEUSON	362	LS30	DW-1865	66,872	-	-	-	-	-	-	-	-	-	-	-	66,872
1,645	17923	GENERATOR, WACKER NEUSON	362	WP03	DW-1866	24,651	-	-	-	-	-	-	-	-	-	-	-	24,651
1,646	17925	PUMP, TRASH 2"	362	WW01	DW-9510	-	-	-	-	-	-	-	-	-	-	-	-	-
1,647	17996	REMODEL 1ST FLOOR - 255 ENTERPRISE	363	DW01		178,537	-	-	-	-	-	-	-	-	-	-	-	178,537
1,648	17997	DW STANDARDS & SPECIFICATIONS	364	WT01		26,884	-	-	-	-	-	-	-	-	-	-	-	26,884
1,649	17998	WTP 8, STORAGE TANK, REFURBISHMENT	361	WP08	2741 COURTLAND BLVD.	100,000	-	100,000	-	-	-	-	-	-	-	-	-	-
1,650	17999	LIFT STATION 18, REHAB	367	LS18	SABLE AV	52,390	-	-	-	-	-	-	-	-	-	-	52,390	-
1,651	18000	WASTEWATER PIPE REHAB	362	WT01	VARIOUS LOCATIONS	483,000	-	-	-	-	-	-	-	-	-	118,635	364,365	-
1,652	18001	WTP 6, WELL 27 REHAB	361	WP06	1372 LOMBARDY DRIVE	98,925	-	-	-	-	-	-	-	-	-	-	-	-
1,653	18010	FENCE, GATE ENTRANCE	364	DW02	255 ENTERPRISE	18,000	-	-	-	-	-	-	-	-	-	-	-	18,000
1,654	18011	WWTP 1, MIXER ASSY, RE-AIR TANK #2	362	WW01	RE-AIR TANK #2	19,967	-	-	-	-	-	-	-	19,967	-	-	-	-
1,655	18012	WWTP 1, FENCE, AUTOMATIC ENTRY GATE	362	WW01		19,000	-	-	-	-	-	-	-	19,000	-	-	-	-
1,656	18013	WWTP 1, IPS PUMP 1	362	WW01	INTERMEDIATE PUMP STATION	17,637	-	-	-	-	-	-	-	17,637	-	-	-	-
1,657	18014	WWTP 1, IPS PUMP 2	362	WW01	INTERMEDIATE PUMP STATION	17,637	-	-	-	-	-	-	-	17,637	-	-	-	-
1,658	18015	LIFT STATION 10, PUMP 1	367	LS10	BRIARWOOD	5,062	-	-	-	-	-	-	-	-	-	-	5,062	-
1,659	18016	SPARE, SULZER PUMP	367	WP03	FORMER ENTERPRISE ELEM #1	7,968	-	-	-	-	-	-	-	-	-	-	7,968	-
1,660	18017	LIFT STATION 35, PUMP 1	367	LS35	SAXON RIDGE	8,580	-	-	-	-	-	-	-	-	-	-	8,580	-
1,661	18018	LIFT STATION 1, PUMP 3	367	LS01	WHITEWOOD	14,745	-	-	-	-	-	-	-	-	-	14,745	-	-
1,662	18019	LIFT STATION 18, PUMP 1	367	LS18	SABLE AV	4,663	-	-	-	-	-	-	-	-	-	-	4,663	-
1,663	18020	LIFT STATION 18, PUMP 2	367	LS18	SABLE AV	4,663	-	-	-	-	-	-	-	-	-	-	4,663	-
1,664	18021	WWTP 1, RE-AIR BLOWER 2	362	WW01	RE-AIR BLOWER SHED	13,317	-	-	-	-	-	-	-	13,317	-	-	-	-
1,665	18028	TRAILER, 2004 GREAT DANE 53	361	DW02	DW-0490	4,650	-	-	-	-	-	-	-	-	-	-	-	4,650
1,666	18078	HYDRANTS, 15 - 2017/2018	361	DW01	VARIOUS LOCATIONS	46,627	-	-	-	-	46,627	-	-	-	-	-	-	-
1,667	18080	METERS, RESIDENTIAL 79 - FY 2017/2018	361	DW01	VARIOUS LOCATIONS	45,773	-	-	-	-	-	45,773	-	-	-	-	-	-
1,668	18119	PUMP, GODWIN BYPASS	362	LS01	DW-1908	46,913	-	-	-	-	-	-	-	46,913	-	-	-	-
1,669	18122	TRUCK, F250 4X4 EXT CAB	364	DW02	DW-1910	34,714	-	-	-	-	-	-	-	-	-	-	-	34,714
1,670	18128	TRUCK, F250 4X4 REG CAB	364	DW02	DW-1870	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,671	18132	CHAINSAW, STIHL 16"	364	DW02	DW-1914	404	-	-	-	-	-	-	-	-	-	-	-	404
1,672	18133	CHAINSAW, STIHL 18"	364	DW02	DW-1917	404	-	-	-	-	-	-	-	-	-	-	-	404
1,673	18135	TRUCK, F250 4X4 UTILITY	364	DW02	DW-1872	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,674	18146	TRUCK, F250 4X4 UTILITY	364	DW02	DW-1874	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,675	18149	TRUCK, F250 4X4 UTILITY	362	WW02	DW-1916	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,676	18150	TRUCK, F250 4X4 UTILITY	361	WW02	DW-1920	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,677	18151	TRUCK, F250 4X4 UTILITY	362	WW01	DW-1921	30,125	-	-	-	-	-	-	-	-	-	-	-	30,125
1,678	18153	TRUCK, F150 4X4 SUPER CAB	361	WW02	DW-1922	31,289	-	-	-	-	-	-	-	-	-	-	-	31,289
1,679	18154	TRUCK, F150 4X4 SUPER CAB	361	WW02	DW-1923	31,289	-	-	-	-	-	-	-	-	-	-	-	31,289

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
1,680	18156	TRUCK, F150 4X4 SUPER CAB	361	WW02	DW-1924	31,289	-	-	-	-	-	-	-	-	-	-	-	31,289
1,681	18157	TRUCK, F250 4X4 REG CAB	362	WW02	DW-1925	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,682	18158	GENERATOR, WACKER NEUSON 38KW	362	WP03	DW-1926	35,695	-	-	-	-	-	-	-	-	-	-	-	35,695
1,683	18171	TRUCK, F250 4X4 REG CAB	362	WW02	DW-1931	34,797	-	-	-	-	-	-	-	-	-	-	-	34,797
1,684	18176	CHAINSAW 16'	364	DW02	DW-1935	807	-	-	-	-	-	-	-	-	-	-	-	807
1,685	18177	TRUCK, F150 PICKUP REG CAB	364	DW02	DW-1937	22,462	-	-	-	-	-	-	-	-	-	-	-	22,462
1,686	18178	TRUCK, F150 PICKUP REG CAB	364	DW02	DW-1938	23,931	-	-	-	-	-	-	-	-	-	-	-	23,931
1,687	18179	TRUCK, F150 PICKUP REG CAB	364	DW02	DW-1939	23,931	-	-	-	-	-	-	-	-	-	-	-	23,931
1,688	18183	WWTP 1, BOAT, JON 2003	362	WW01	DW-0316	-	-	-	-	-	-	-	-	-	-	-	-	-
1,689	18202	CAMERA, POLAROID WATERPROOF	364	DW02		50	-	-	-	-	-	-	-	-	-	-	-	50
1,690	18203	CAMERA, POLAROID WATERPROOF	364	DW02		50	-	-	-	-	-	-	-	-	-	-	-	50
1,691	18204	CAMERA, POLAROID WATERPROOF	364	DW02	CAMERA 3	50	-	-	-	-	-	-	-	-	-	-	-	50
1,692	18205	CAMERA, POLAROID WATERPROOF	364	DW02		50	-	-	-	-	-	-	-	-	-	-	-	50
1,693	18206	CAMERA, POLAROID WATERPROOF	364	DW02		50	-	-	-	-	-	-	-	-	-	-	-	50
1,694	18207	CAMERA, POLAROID WATERPROOF	364	DW02	CAMERA 5	50	-	-	-	-	-	-	-	-	-	-	-	50
1,695	18209	CENTRIFUGE, LABORATORY	365	WW02		565	-	-	-	-	-	-	-	-	-	-	-	565
1,696	18210	ANALYZER, LABORATORY SPECTROPHOTOMETER	365	WW02		4,000	-	-	-	-	-	-	-	-	-	-	-	4,000
1,697	18211	ANALYZER, MOISTURE BALANCE	365	WW02		-	-	-	-	-	-	-	-	-	-	-	-	-
1,698	18212	TURBIDITY METER, TSS HAND-HELD PORTABLE	365	WW02		2,883	-	-	-	-	-	-	-	-	-	-	-	2,883
1,699	18213	MICROSCOPE, VANGUARD	365	WW02		1,905	-	-	-	-	-	-	-	-	-	-	-	1,905
1,700	18214	OVEN, LABORATORY	365	WW02		681	-	-	-	-	-	-	-	681	-	-	-	-
1,701	18216	PALLET JACK	366	RIBS		269	-	-	-	-	-	-	-	-	-	-	-	269
1,702	18217	AIR COMPRESSOR, KOBALT 30 GAL	365	WW02		449	-	-	-	-	-	-	-	-	-	-	-	449
1,703	18227	CHAINSAW,STHIL 18" 2019	364	DW02	DW-1956	404	-	-	-	-	-	-	-	-	-	-	-	404
1,704	18228	CHAINSAW,STHIL 18" 2019	364	DW02	DW-1957	404	-	-	-	-	-	-	-	-	-	-	-	404
1,705	18229	CHAINSAW, STHIL 18" 2019	364	DW02	DW-1958	404	-	-	-	-	-	-	-	-	-	-	-	404
1,706	18248	TRUCK, F250 4X4	364	DW02	DW-1970	29,012	-	-	-	-	-	-	-	-	-	-	-	29,012
1,707	18251	TRUCK, F250 REG CAB UTILITY	361	DW02	DW-1972	37,072	-	-	-	-	-	-	-	-	-	-	-	37,072
1,708	18256	GENERATOR	367	LS07	DW-1976	102,143	-	-	-	-	-	-	-	-	-	-	-	102,143
1,709	18258	PUMP, 6 TRAILER MOUNTED	365	LS12	DW-2002	51,430	-	-	-	-	-	-	-	-	-	-	-	51,430
1,710	18259	LOADER, CATERPILLAR 420F2	364	DW02	DW-2003	102,757	-	-	-	-	-	-	-	-	-	-	-	102,757
1,711	18275	SUV, FORD EXPLORER	360	DW01	DW-2005	28,545	-	-	-	-	-	-	-	-	-	-	-	28,545
1,712	18290	LETTER OPENER, TRI CUT	363	DW01	CUSTOMER SERVICE	6,966	-	-	-	-	-	-	-	-	-	-	-	6,966
1,713	18304	WTP 7, CL2 TANK	361	WP07	1240 SAXON	12,910	-	12,910	-	-	-	-	-	-	-	-	-	-
1,714	18305	WWTP 1, BAR SCREEN 1	362	WW01	HEADWORKS	217,785	-	-	-	-	-	-	-	217,785	-	-	-	-
1,715	18306	WASTEWATER PIPE REHAB	362	WW00	VARIOUS LOCATIONS	475,450	-	-	-	-	-	-	-	-	-	475,450	-	-
1,716	18307	WTP 8, WELL LFA	361	WP08	2741 COURTLAND BLVD.	664,393	664,393	-	-	-	-	-	-	-	-	-	-	-
1,717	18308	WTP 8, CL2 TANK	361	WP08	2741 COURTLAND BLVD.	9,270	-	9,270	-	-	-	-	-	-	-	-	-	-
1,718	18309	WTP 12, CL2 TANK	361	WP12	SAGAMORE	9,270	-	9,270	-	-	-	-	-	-	-	-	-	-
1,719	18310	LIFT STATION 1, PUMP 1	367	LS01	WHITEWOOD	12,689	-	-	-	-	-	-	-	-	-	12,689	-	-
1,720	18311	LIFT STATION 23, PUMP #1	367	LS23	CONDO A	11,263	-	-	-	-	-	-	-	-	-	-	11,263	-
1,721	18312	LIFT STATION 23, PUMP #2	367	LS23	CONDO A	11,263	-	-	-	-	-	-	-	-	-	-	11,263	-
1,722	18313	WWTP 1, RAS PUMP #1	362	WW01	DIGESTERS	24,559	-	-	-	-	-	-	-	24,559	-	-	-	-
1,723	18314	WWTP 1, IPS JOCKEY PUMP 4	362	WW01	INTERMEDIATE PUMP STATION	11,754	-	-	-	-	-	-	-	11,754	-	-	-	-
1,724	18324	LIFT STATION 15, PUMP 1	367	LS15	FLORIDA DR	8,714	-	-	-	-	-	-	-	-	-	-	8,714	-
1,725	18325	LIFT STATION 13, PUMP 2	367	LS13	JESSAMINE	4,671	-	-	-	-	-	-	-	-	-	-	4,671	-
1,726	18348	METERS, RESIDENTIAL 104 - FY 2018/2019	361	DW01	VARIOUS LOCATIONS	60,258	-	-	-	-	-	60,258	-	-	-	-	-	-
1,727	18349	HYDRANTS, 22 - 2018/2019	361	DW01	VARIOUS LOCATIONS	68,387	-	-	-	-	68,387	-	-	-	-	-	-	-
1,728	18350	LIFT STATION 6, REHAB 2	367	LS06	BRISTOL COURT	35,630	-	-	-	-	-	-	-	-	-	-	35,630	-
1,729	18351	LIFT STATION 4, PUMP 1	367	WP03	FOUNTAIN HEAD	7,802	-	-	-	-	-	-	-	-	-	-	7,802	-
1,730	18352	LIFT STATION 41, PUMP 2	367	WP03	ORIGINALLY @OSTEEN ELEM	13,829	-	-	-	-	-	-	-	-	-	-	13,829	-
1,731	18353	RWAF, SITEWORK	366	RIBS		2,200,201	-	-	-	-	-	-	2,200,201	-	-	-	-	-
1,732	18388	TABLET, MICROSOFT SURFACE PRO 6	360	DW01	TUAN HUYNH	1,934	-	-	-	-	-	-	-	-	-	-	-	1,934
1,733	18438	GENERATOR	367	WP03	DW-2018	75,850	-	-	-	-	-	-	-	-	-	-	-	75,850
1,734	18441	TRUCK, DUMP 18 YD 2020	364	DW02	DW-2022	131,576	-	-	-	-	-	-	-	-	-	-	-	131,576
1,735	18450	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,736	18452	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,737	18453	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,738	18454	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,739	18455	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,740	18456	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,741	18457	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,742	18458	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,743	18459	RADIO, HANDHELD KENWOOD TK2402V16P	364	DW02		250	-	-	-	-	-	-	-	-	-	-	-	250
1,744	18473	VAN, FORD TRANSIT CONNECT	363	DW02	DW-2033	29,960	-	-	-	-	-	-	-	-	-	-	-	29,960
1,745	18480	LIFT STATION 9, PUMP 2	367	LS09	GAINESVILLE	15,818	-	-	-	-	-	-	-	-	-	-	15,818	-
1,746	18482	TRACKER II CABLE LOCATOR	362	WP03	DIAMOND BREAKROOM	660	-	-	-	-	-	-	-	-	-	-	-	660
1,747	18483	LIFT STATION 30, PUMP 1	367	LS30	AUTUMN WOODS	13,070	-	-	-	-	-	-	-	-	-	13,070	-	-
1,748	18484	LIFT STATION 30, PUMP 2	367	LS30	AUTUMN WOODS	13,070	-	-	-	-	-	-	-	-	-	13,070	-	-
1,749	18489	WTP 1, CL17 ANALYZER	361	9998	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,750	18490	WTP 1, WELL 1 FLOWMETER	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,751	18491	WTP 1, WELL 2 FLOWMETER	361	WP01	660 WELLINGTON DRIVE	6,440	6,440	-	-	-	-	-	-	-	-	-	-	-
1,752	18492	WTP 1, WELL 34 FLOWMETER	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,753	18493	TRUCK, FORD F-150 4X2	364	DW02	DW-2034	27,055	-	-	-	-	-	-	-	-	-	-	-	27,055
1,754	18494	WTP 7, AERATOR 1.0MG GST	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,755	18495	WTP 8, WELL 15 FLOW METER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,756	18496	WTP 8, WELL 17 FLOW METER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,757	18497	WTP 8, WELL 18 FLOW METER	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,758	18498	WTP 8, HIGH SPEED PUMP 1 VFD	361	WP08	2741 COURTLAND BLVD.	9,334	-	9,334	-	-	-	-	-	-	-	-	-	-
1,759	18499	WTP 8, HIGH SPEED PUMP 2 VFD	361	9998	2741 COURTLAND BLVD.	9,333	-	9,333	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
1,760	18500	WTP 8, HIGH SPEED PUMP 3 VFD	361	WP08	2741 COURTLAND BLVD.	9,333	-	9,333	-	-	-	-	-	-	-	-	-	-
1,761	18501	WTP 8, WELL 17 ELECTRICAL BOARD	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,762	18502	WTP 9, WELL 19 FLOW METER	361	WP09		-	-	-	-	-	-	-	-	-	-	-	-	-
1,763	18503	LIFT STATION 4, FENCE	367	LS04	FOUNTAINHEAD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,764	18504	WTP 11, RTU BOARD 2	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,765	18505	WTP 12, MASTER FLOW METER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,766	18506	WTP 12, MASTER FLOW METER 2	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,767	18507	WTP 12, WELL 35 FLOW METER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,768	18508	WTP 15, FLOW METER BY THM BUILDING	361	WP15	2551 OMAHA DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,769	18509	WTP 17, HIGH SERVICE PUMP 2 VFD	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,770	18510	WTP 17, HIGH SERVICE PUMP 3 VFD	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,771	18511	WTP 17, HIGH SERVICE PUMP 4 (JOCKEY) VFD	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,772	18512	WTP 17, WELL 36 FLOW METER	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,773	18513	WTP 17, WELL 38 FLOW METER	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,774	18514	WTP 17, CL2 TANK	361	WP17	2308 N. NORMANDY	8,560	-	8,560	-	-	-	-	-	-	-	-	-	-
1,775	18515	WTP 17, LOOP CONTROL SPLIT FLOW METER 1	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,776	18516	WTP 17, LOOP CONTROL SPLIT FLOW METER 2	361	9998	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,777	18517	WTP 1, WELL 2 PUMP	361	9998	660 WELLINGTON DRIVE	9,464	9,464	-	-	-	-	-	-	-	-	-	-	-
1,778	18518	WTP 1, WELL 2 MOTOR	361	9998	660 WELLINGTON DRIVE	2,619	2,619	-	-	-	-	-	-	-	-	-	-	-
1,779	18519	WTP 6, WELL 27 PUMP	361	WP06	LOWER LOMBARDY	20,100	20,100	-	-	-	-	-	-	-	-	-	-	-
1,780	18520	WTP14, WELL 24 PUMP	361	WP14	3396 COURTLAND BLVD	29,355	29,355	-	-	-	-	-	-	-	-	-	-	-
1,781	18521	WTP 15, WELL 28 PUMP	361	WP15	OMAHA	32,109	32,109	-	-	-	-	-	-	-	-	-	-	-
1,782	18522	WTP 16, GENERATOR 225KW	361	WP16	1103 MAGDALENA AVE	62,500	-	62,500	-	-	-	-	-	-	-	-	-	-
1,783	18523	WTP 16, VFD FOR HSP 1	361	WP16	1103 MAGDALENA AVE	60,000	-	60,000	-	-	-	-	-	-	-	-	-	-
1,784	18524	WTP 16, VFD FOR HSP 2	361	WP16	1103 MAGDALENA AVE	60,000	-	60,000	-	-	-	-	-	-	-	-	-	-
1,785	18525	WTP 16, HIGH SERVICE PUMP 1	361	WP16	1103 MAGDALENA AVE	5,000	-	5,000	-	-	-	-	-	-	-	-	-	-
1,786	18526	WTP 16, HIGH SERVICE PUMP 2	361	WP16	1103 MAGDALENA AVE	5,000	-	5,000	-	-	-	-	-	-	-	-	-	-
1,787	18527	WTP 16, CL2 TANK 2	361	WP16	1103 MAGDALENA AVE	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
1,788	18529	LIFT STATION 3, RTU RADIO	367	LS03	DELTONA PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,789	18530	LIFT STATION 6, PUMP 1	367	LS06	BRISTOL COURT	10,941	-	-	-	-	-	-	-	-	-	-	10,941	-
1,790	18531	LIFT STATION 6, PUMP 2	367	LS06	BRISTOL COURT	10,941	-	-	-	-	-	-	-	-	-	-	10,941	-
1,791	18532	LIFT STATION 8, ELECTRICAL BOARD	367	LS08	VIVIAN COURT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,792	18533	LIFT STATION 7, RTU RADIO	367	LS07	WAYCROSS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,793	18534	LIFT STATION 10, ELECTRICAL BOARD	367	LS10	BRIARWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,794	18535	LIFT STATION 10, RTU RADIO	367	LS46	BRIARWOOD	-	-	-	-	-	-	-	-	-	-	-	-	-
1,795	18536	LIFT STATION 12, PUMP 3	367	LS12	ELKCAM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,796	18538	LIFT STATION 12, RTU RADIO	367	LS12	ELKCAM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,797	18539	LIFT STATION 12, ATS SWITCH	367	LS12	ELKCAM	-	-	-	-	-	-	-	-	-	-	-	-	-
1,798	18540	LIFT STATION 16, PUMP 1	367	LS16	ENTERPRISE ELEMENTARY	11,315	-	-	-	-	-	-	-	-	-	-	11,315	-
1,799	18541	LIFT STATION 16, PUMP 2	367	LS16	ENTERPRISE ELEMENTARY	11,315	-	-	-	-	-	-	-	-	-	-	11,315	-
1,800	18542	LIFT STATION 20, RTU RADIO	367	LS20	PONCE DELEON PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,801	18543	LIFT STATION 21, PUMP 1	367	LS21	DELTONA HEALTH CARE	13,281	-	-	-	-	-	-	-	-	-	-	13,281	-
1,802	18544	LIFT STATION 21, PUMP 2	367	LS21	DELTONA HEALTH CARE	13,281	-	-	-	-	-	-	-	-	-	-	13,281	-
1,803	18545	LIFT STATION 25, RTU RADIO	367	WP03	ERIC JASON CT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,804	18546	SPARE, RTU RADIO	367	WW02	BRIAN'S OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,805	18547	LIFT STATION 27, RTU RADIO	367	LS27	IHOP	-	-	-	-	-	-	-	-	-	-	-	-	-
1,806	18548	PUMP, SPARE SULZER	367	WP03	OLD LS28 PUMP 1	4,013	-	-	-	-	-	-	-	-	-	-	4,013	-
1,807	18549	PUMP, SPARE SULZER	367	WP03	OLD LS28 PUMP 2	4,124	-	-	-	-	-	-	-	-	-	-	4,124	-
1,808	18550	LIFT STATION 32, RTU BOARD	367	LS32	PUBLIX PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,809	18551	LIFT STATION 32, RTU RADIO	367	LS32	PUBLIX PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,810	18552	PUMP, SPARE FLYGT	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,811	18553	LIFT STATION 34, PUMP 1	367	LS34	TWIN LAKES	8,595	-	-	-	-	-	-	-	-	-	-	8,595	-
1,812	18556	LIFT STATION 43, PUMP 1	367	LS43	LIVE OAK ESTATES	4,228	-	-	-	-	-	-	-	-	-	-	4,228	-
1,813	18557	LIFT STATION 45, RTU RADIO	367	LS45	LAKE BATON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,814	18558	LIFT STATION 46, RTU BOARD	367	WP07	THORNBY PARK	-	-	-	-	-	-	-	-	-	-	-	-	-
1,815	18559	WTP 15, RTU RADIO	361	WP15	2551 OMAHA DR	-	-	-	-	-	-	-	-	-	-	-	-	-
1,816	18565	PUMP, SPARE HOMA	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,817	18568	PUMP, SPARE SULZER	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,818	18569	PUMP, SPARE SULZER	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,819	18570	PUMP, SPARE SULZER	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,820	18572	PUMP, SPARE FLYGT	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,821	18573	PUMP, SPARE ABS	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,822	18574	PUMP, SPARE ALLPRIME	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,823	18575	PUMP, SPARE ABS	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,824	18576	PUMP, SPARE HOMA	367	WP03		-	-	-	-	-	-	-	-	-	-	-	-	-
1,825	18577	LIFT STATION 47, CONCRETE	367	LS47	MASTER SR415	79,000	-	-	-	-	-	-	-	-	-	79,000	-	-
1,826	18578	LIFT STATION 47, FENCE	367	LS47	MASTER SR415	34,695	-	-	-	-	-	-	-	-	-	34,695	-	-
1,827	18579	LIFT STATION 47, PUMP 1	367	LS47	MASTER SR415	29,500	-	-	-	-	-	-	-	-	-	29,500	-	-
1,828	18580	LIFT STATION 47, PUMP 2	367	LS47	MASTER SR415	29,500	-	-	-	-	-	-	-	-	-	29,500	-	-
1,829	18581	LIFT STATION 47, ELECTRICAL BOARD	367	LS47	MASTER SR415	42,000	-	-	-	-	-	-	-	-	-	42,000	-	-
1,830	18582	LIFT STATION 47, ATS SWITCH	367	LS47	MASTER SR415	4,880	-	-	-	-	-	-	-	-	-	4,880	-	-
1,831	18583	LIFT STATION 47, GENERATOR 60KW	367	LS47	MASTER SR415	54,000	-	-	-	-	-	-	-	-	-	54,000	-	-
1,832	18586	METER READER, HANDHELD FC300	364	DW02	BILLING	2,159	-	-	-	-	-	-	-	-	-	-	-	2,159
1,833	18587	METER READER, 5-SLOT CHARGING DOCK	364	DW02	BILLING	1,925	-	-	-	-	-	-	-	-	-	-	-	1,925
1,834	18588	METER READER, CHARGING DOCK FOR FC300	364	DW02	BILLING	416	-	-	-	-	-	-	-	-	-	-	-	416
1,835	18589	GENERATOR, PORTER CABLE 5250W PORTABLE	364	DW02		-	-	-	-	-	-	-	-	-	-	-	-	-
1,836	18591	LIFT STATION 14, PUMP 2	367	LS14	CANAL	6,623	-	-	-	-	-	-	-	-	-	-	6,623	-
1,837	18592	METER READER, BELT CLIP TRANSCEIVER	364	DW02	TODD'S OFFICE	2,250	-	-	-	-	-	-	-	-	-	-	-	2,250
1,838	18593	METER READER, MOBILE DATA COLLECTOR	364	DW02	TODD'S OFFICE	9,950	-	-	-	-	-	-	-	-	-	-	-	9,950
1,839	18595	METER, DISOLVED OXYGEN HANDHELD	362	WW01		2,146	-	-	-	-	-	-	-	-	-	-	-	2,146

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
1,840	18631	LIFT STATION 3, ELECTRICAL BOARD	367	LS03	DELTONA PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,841	18632	LIFT STATION 19, RTU RADIO	367	LS19	PROVIDENCE PLAZA	-	-	-	-	-	-	-	-	-	-	-	-	-
1,842	18633	LIFT STATION 31, RTU RADIO	367	LS31	SAV-A-LOT	-	-	-	-	-	-	-	-	-	-	-	-	-
1,843	18634	LIFT STATION 36, RTU RADIO	367	LS36	COVENTRY ESTATES	-	-	-	-	-	-	-	-	-	-	-	-	-
1,844	18635	LIFT STATION 40, FENCE	367	LS40	FOREST LAKE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,845	18636	LIFT STATION 40, RTU BOARD	367	LS40	FOREST LAKE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,846	18637	LIFT STATION 28, RTU RADIO	367	LS28	RIVER OAKS	-	-	-	-	-	-	-	-	-	-	-	-	-
1,847	18638	LIFT STATION 41, PUMP 2	367	LS41	OSTEEN ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,848	18639	LIFT STATION 42, CONCRETE	367	LS42	PINE RIDGE HIGH SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-
1,849	18641	WTP 1, HSP 1 VFD	361	WP01	660 WELLINGTON DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,850	18642	WTP 5, WELL 8 FLOW METER	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,851	18643	WTP 5, WELL 6 FLOW METER	361	WP05	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,852	18644	WTP 6, WELL 27 FLOW METER	361	WP06	1372 LOMBARDY DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,853	18645	WTP 7, CL2 PUMP VFD 1 (1.0MG GST)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,854	18646	WTP 7, CL2 PUMP VFD 2 (0.5MG GST)	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,855	18647	WTP 7, FLOW METER BEHIND GST	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,856	18648	WTP 7, FLOW METER BEHIND HSP BUILDING	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,857	18649	WTP 7, WELL 9 FLOW METER	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,858	18650	WTP 7, WELL 12 FLOW METER	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,859	18651	WTP 7, WELL 14 FLOW METER	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,860	18652	WTP 7, WELL 16 FLOW METER	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
1,861	18653	WTP 8, FILTRATION SYSTEM, CARTRIDGE 1	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,862	18654	WTP 8, FILTRATION SYSTEM, CARTRIDGE 2	361	WP08	2741 COURTLAND BLVD.	-	-	-	-	-	-	-	-	-	-	-	-	-
1,863	18655	WTP 9, SECURITY CAMERA POLE	361	WP09	880 VICKSBURG DRIVE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,864	18656	WTP 12, WELL 22 FLOW METER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,865	18657	WTP 12, WELL 32 FLOW METER	361	WP12	SAGAMORE	-	-	-	-	-	-	-	-	-	-	-	-	-
1,866	18658	WTP 17, SECURITY CAMERA POLE	361	WP17	2308 N. NORMANDY	-	-	-	-	-	-	-	-	-	-	-	-	-
1,867	18659	WTP 1, THM CL10 ANALYZER 1	361	WP01	660 WELLINGTON DRIVE	5,000	-	5,000	-	-	-	-	-	-	-	-	-	-
1,868	18660	WTP 1, THM CL10 ANALYZER (GST TOTAL CL)	361	WP01	660 WELLINGTON DRIVE	5,000	-	5,000	-	-	-	-	-	-	-	-	-	-
1,869	18661	WTP 1, THM SCADA/TOTALIZER	361	WP01	660 WELLINGTON DRIVE	8,700	-	8,700	-	-	-	-	-	-	-	-	-	-
1,870	18662	WTP 1, THM NH3 METERING PUMP 1	361	WP01	660 WELLINGTON DRIVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,871	18663	WTP 1, THM NH3 METERING PUMP 2	361	WP01	660 WELLINGTON DRIVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,872	18664	WTP 1, THM NH3 METERING PUMP VFD 1	361	WP01	660 WELLINGTON DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,873	18665	WTP 1, THM NH3 METERING PUMP VFD 2	361	WP01	660 WELLINGTON DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,874	18666	WTP 1, THM NH3 TANK 1	361	WP01	660 WELLINGTON DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,875	18667	WTP 1, THM NH3 TANK 2	361	WP01	660 WELLINGTON DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,876	18668	WTP 1, THM NH3 FLOW CONTROLLER	361	WP01	660 WELLINGTON DRIVE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,877	18669	WTP 1, THM CHEMICAL JUNCTION VAULTS (5)	361	WP01	660 WELLINGTON DRIVE	17,000	-	17,000	-	-	-	-	-	-	-	-	-	-
1,878	18670	WTP 1, THM PRECAST CONCRETE BUILDING	361	WP01	660 WELLINGTON DRIVE	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,879	18671	WTP 2, THM PRECAST CONCRETE BUILDING	361	WP02	DIAMOND STREET	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,880	18672	WTP 56, THM PRECAST CONCRETE BUILDING	361	WP05	1372 LOMBARDY DRIVE	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,881	18673	WTP 7, THM PRECAST CONCRETE BUILDING	361	WP07	1240 SAXON	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,882	18674	WTP 8, THM PRECAST CONCRETE BUILDING	361	WP08	2741 COURTLAND BLVD.	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,883	18675	WTP 11, THM PRECAST CONCRETE BUILDING	361	WP11	551 COURTLAND BLVD	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,884	18676	WTP 12, THM PRECAST CONCRETE BUILDING	361	WP12	SAGAMORE	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,885	18677	WTP 13, THM PRECAST CONCRETE BUILDING	361	WP13	2882 BEAVER DRIVE	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,886	18678	WTP 14, THM PRECAST CONCRETE BUILDING	361	WP14	3396 COURTLAND BLVD	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,887	18679	WTP 15, THM PRECAST CONCRETE BUILDING	361	WP15	2551 OMAHA DRIVE	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,888	18680	WTP 16, THM PRECAST CONCRETE BUILDING	361	WP16	1103 MAGDALENA AVE	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,889	18681	WTP 17, THM PRECAST CONCRETE BUILDING	361	WP17	2308 N. NORMANDY	61,583	-	61,583	-	-	-	-	-	-	-	-	-	-
1,890	18682	WTP 2, THM CHEMICAL JUNCTION VAULTS (2)	361	WP02	DIAMOND STREET	6,800	-	6,800	-	-	-	-	-	-	-	-	-	-
1,891	18683	WTP 56, THM CHEMICAL JUNCTION VAULTS (8)	361	WP05	1372 LOMBARDY DRIVE	27,200	-	27,200	-	-	-	-	-	-	-	-	-	-
1,892	18684	WTP 7, THM CHEMICAL JUNCTION VAULTS (12)	361	WP07	1240 SAXON	40,000	-	40,000	-	-	-	-	-	-	-	-	-	-
1,893	18685	WTP 8, THM CHEMICAL JUNCTION VAULTS (6)	361	WP08	2741 COURTLAND BLVD.	20,400	-	20,400	-	-	-	-	-	-	-	-	-	-
1,894	18686	WTP 11, THM CHEMICAL JUNCTION VAULTS (8)	361	WP11	551 COURTLAND BLVD	17,000	-	17,000	-	-	-	-	-	-	-	-	-	-
1,895	18687	WTP 12, THM CHEMICAL JUNCTION VAULTS (2)	361	WP12	SAGAMORE	13,600	-	13,600	-	-	-	-	-	-	-	-	-	-
1,896	18688	WTP 13, THM CHEMICAL JUNCTION VAULTS (2)	361	WP13	2882 BEAVER DRIVE	6,800	-	6,800	-	-	-	-	-	-	-	-	-	-
1,897	18689	WTP 14, THM CHEMICAL JUNCTION VAULTS (2)	361	WP14	3396 COURTLAND BLVD	6,800	-	6,800	-	-	-	-	-	-	-	-	-	-
1,898	18690	WTP 15, THM CHEMICAL JUNCTION VAULTS (2)	361	WP15	2551 OMAHA DRIVE	6,800	-	6,800	-	-	-	-	-	-	-	-	-	-
1,899	18691	WTP 16, THM CHEMICAL JUNCTION VAULTS (4)	361	WP16	1103 MAGDALENA AVE	13,600	-	13,600	-	-	-	-	-	-	-	-	-	-
1,900	18692	WTP 17, THM CHEMICAL JUNCTION VAULTS (9)	361	WP17	2308 N. NORMANDY	30,600	-	30,600	-	-	-	-	-	-	-	-	-	-
1,901	18693	WTP 2, THM NH3 METERING PUMP 1	361	WP02	DIAMOND STREET	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,902	18694	WTP 56, THM NH3 METERING PUMP 1 (WELL 27	361	WP05	1372 LOMBARDY DRIVE	12,166	-	12,166	-	-	-	-	-	-	-	-	-	-
1,903	18695	WTP 7, THM NH3 METERING PUMP 1	361	WP07	1240 SAXON	12,166	-	12,166	-	-	-	-	-	-	-	-	-	-
1,904	18696	WTP 8, THM NH3 METERING PUMP 1	361	WP08	2741 COURTLAND BLVD.	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,905	18697	WTP 11, THM NH3 METERING PUMP 1	361	WP11	551 COURTLAND BLVD	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,906	18698	WTP 12, THM NH3 METERING PUMP 1	361	WP12	SAGAMORE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,907	18699	WTP 13, THM NH3 METERING PUMP 1	361	WP13	2882 BEAVER DRIVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,908	18700	WTP 14, THM NH3 METERING PUMP 1	361	WP14	3396 COURTLAND BLVD	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,909	18701	WTP 15, THM NH3 METERING PUMP 1	361	WP15	2551 OMAHA DRIVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,910	18702	WTP 16, THM NH3 METERING PUMP 1	361	WP16	1103 MAGDALENA AVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,911	18703	WTP 17, THM NH3 METERING PUMP 1	361	WP17	2308 N. NORMANDY	12,166	-	12,166	-	-	-	-	-	-	-	-	-	-
1,912	18704	WTP 2, THM NH3 METERING PUMP 2	361	WP02	DIAMOND STREET	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,913	18705	WTP 56, THM NH3 METERING PUMP 2	361	WP05	1372 LOMBARDY DRIVE	12,167	-	12,167	-	-	-	-	-	-	-	-	-	-
1,914	18706	WTP 7, THM NH3 METERING PUMP 2	361	WP07	1240 SAXON	12,167	-	12,167	-	-	-	-	-	-	-	-	-	-
1,915	18707	WTP 8, THM NH3 METERING PUMP 2	361	WP08	2741 COURTLAND BLVD.	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,916	18708	WTP 11, THM NH3 METERING PUMP 2	361	WP11	551 COURTLAND BLVD	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,917	18709	WTP 12, THM NH3 METERING PUMP 2	361	WP12	SAGAMORE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,918	18710	WTP 13, THM NH3 METERING PUMP 2	361	WP13	2882 BEAVER DRIVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,919	18711	WTP 14, THM NH3 METERING PUMP 2	361	WP14	3396 COURTLAND BLVD	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater				General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	Efl/Recl.	Transmission	Collection & Direct Recl.	
1,920	18712	WTP 15, THM NH3 METERING PUMP 2	361	WP15	2551 OMAHA DRIVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,921	18713	WTP 16, THM NH3 METERING PUMP 2	361	WP16	1103 MAGDALENA AVE	13,250	-	13,250	-	-	-	-	-	-	-	-	-	-
1,922	18714	WTP 17, THM NH3 METERING PUMP 2	361	WP17	2308 N. NORMANDY	12,167	-	12,167	-	-	-	-	-	-	-	-	-	-
1,923	18715	WTP 2, THM NH3 METERING PUMP VFD 1	361	WP02	DIAMOND STREET	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,924	18716	WTP 56, THM NH3 METERING PUMP VFD 1	361	WP05	1372 LOMBARDY DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,925	18717	WTP 7, THM NH3 METERING PUMP VFD 1 0.5MG	361	WP07	1240 SAXON	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,926	18718	WTP 8, THM NH3 METERING PUMP VFD 1	361	WP08	2741 COURTLAND BLVD.	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,927	18719	WTP 11, THM NH3 METERING PUMP VFD 1	361	WP11	551 COURTLAND BLVD	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,928	18720	WTP 12, THM NH3 METERING PUMP VFD 1	361	WP12	SAGAMORE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,929	18721	WTP 13, THM NH3 METERING PUMP VFD 1	361	WP13	2882 BEAVER DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,930	18722	WTP 14, THM NH3 METERING PUMP VFD 1	361	WP14	3396 COURTLAND BLVD	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,931	18723	WTP 15, THM NH3 METERING PUMP VFD 1	361	WP15	2551 OMAHA DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,932	18724	WTP 16, THM NH3 METERING PUMP VFD 1	361	WP16	1103 MAGDALENA AVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,933	18725	WTP 17, THM NH3 METERING PUMP VFD 1 (1MG)	361	WP17	2308 N. NORMANDY	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,934	18726	WTP 2, THM NH3 METERING PUMP VFD 2	361	WP02	DIAMOND STREET	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,935	18727	WTP 56, THM NH3 METERING PUMP VFD 2	361	WP05	1372 LOMBARDY DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,936	18728	WTP 7, THM NH3 METERING PUMP VFD 2	361	WP07	1240 SAXON	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,937	18729	WTP 8, THM NH3 METERING PUMP VFD 2	361	WP08	2741 COURTLAND BLVD.	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,938	18730	WTP 11, THM NH3 METERING PUMP VFD 2	361	WP11	551 COURTLAND BLVD	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,939	18731	WTP 12, THM NH3 METERING PUMP VFD 2	361	WP12	SAGAMORE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,940	18732	WTP 13, THM NH3 METERING PUMP VFD 2	361	WP13	2882 BEAVER DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,941	18733	WTP 14, THM NH3 METERING PUMP VFD 2	361	WP14	3396 COURTLAND BLVD	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,942	18734	WTP 15, THM NH3 METERING PUMP VFD 2	361	WP15	2551 OMAHA DRIVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,943	18735	WTP 16, THM NH3 METERING PUMP VFD 2	361	WP16	1103 MAGDALENA AVE	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,944	18736	WTP 17, THM NH3 METERING PUMP VFD 2	361	WP17	2308 N. NORMANDY	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
1,945	18737	WTP 2, THM NH3 TANK 1	361	WP02	DIAMOND STREET	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,946	18738	WTP 56, THM NH3 TANK 1	361	WP05	1372 LOMBARDY DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,947	18739	WTP 7, THM NH3 TANK 1	361	WP07	1240 SAXON	4,586	-	4,586	-	-	-	-	-	-	-	-	-	-
1,948	18740	WTP 8, THM NH3 TANK 1	361	WP08	2741 COURTLAND BLVD.	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,949	18741	WTP 11, THM NH3 TANK 1	361	WP11	551 COURTLAND BLVD	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,950	18742	WTP 12, THM NH3 TANK 1	361	WP12	SAGAMORE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,951	18743	WTP 13, THM NH3 TANK 1	361	WP13	2882 BEAVER DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,952	18744	WTP 14, THM NH3 TANK 1	361	WP14	3396 COURTLAND BLVD	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,953	18745	WTP 15, THM NH3 TANK 1	361	WP15	2551 OMAHA DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,954	18746	WTP 16, THM NH3 TANK 1	361	WP16	1103 MAGDALENA AVE	4,500	-	4,500	-	-	-	-	-	-	-	-	-	-
1,955	18747	WTP 17, THM NH3 TANK 1	361	WP17	2308 N. NORMANDY	4,586	-	4,586	-	-	-	-	-	-	-	-	-	-
1,956	18748	WTP 2, THM NH3 TANK 2	361	WP02	DIAMOND STREET	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,957	18749	WTP 56, THM NH3 TANK 2	361	WP05	1372 LOMBARDY DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,958	18750	WTP 7, THM NH3 TANK 2	361	WP07	1240 SAXON	4,586	-	4,586	-	-	-	-	-	-	-	-	-	-
1,959	18751	WTP 8, THM NH3 TANK 2	361	WP08	2741 COURTLAND BLVD.	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,960	18752	WTP 11, THM NH3 TANK 2	361	WP11	551 COURTLAND BLVD	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,961	18753	WTP 12, THM NH3 TANK 2	361	WP12	SAGAMORE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,962	18754	WTP 13, THM NH3 TANK 2	361	WP13	2882 BEAVER DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,963	18755	WTP 14, THM NH3 TANK 2	361	WP14	3396 COURTLAND BLVD	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,964	18756	WTP 15, THM NH3 TANK 2	361	WP15	2551 OMAHA DRIVE	4,250	-	4,250	-	-	-	-	-	-	-	-	-	-
1,965	18757	WTP 16, THM NH3 TANK 2	361	WP16	1103 MAGDALENA AVE	4,500	-	4,500	-	-	-	-	-	-	-	-	-	-
1,966	18758	WTP 17, THM NH3 TANK 2	361	WP17	2308 N. NORMANDY	4,586	-	4,586	-	-	-	-	-	-	-	-	-	-
1,967	18759	WTP 2, THM NH3 FLOW CONTROLLER	361	WP02	DIAMOND STREET	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,968	18760	WTP 56, THM NH3 FLOW CONTROLLER (WTP 5)	361	WP05	1372 LOMBARDY DRIVE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,969	18761	WTP 56, THM NH3 FLOW CONTROLLER (WTP 6)	361	WP05	1372 LOMBARDY DRIVE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,970	18762	WTP 7, THM NH3 FLOW CONTROLLER (0.5MG GS	361	WP07	1240 SAXON	6,500	-	6,500	-	-	-	-	-	-	-	-	-	-
1,971	18763	WTP 7, THM NH3 FLOW CONTROLLER (1.0MG GS	361	WP07	1240 SAXON	6,500	-	6,500	-	-	-	-	-	-	-	-	-	-
1,972	18764	WTP 8, THM NH3 FLOW CONTROLLER	361	WP08	2741 COURTLAND BLVD.	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,973	18765	WTP 11, THM NH3 FLOW CONTROLLER	361	WP11	551 COURTLAND BLVD	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,974	18766	WTP 12, THM NH3 FLOW CONTROLLER	361	WP12	SAGAMORE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,975	18767	WTP 13, THM NH3 FLOW CONTROLLER	361	WP13	2882 BEAVER DRIVE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,976	18768	WTP 14, THM NH3 FLOW CONTROLLER	361	WP14	3396 COURTLAND BLVD	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,977	18769	WTP 15, THM NH3 FLOW CONTROLLER	361	WP15	2551 OMAHA DRIVE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,978	18770	WTP 16, THM NH3 FLOW CONTROLLER	361	WP16	1103 MAGDALENA AVE	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
1,979	18771	WTP 17, THM NH3 FLOW CONTROLLER (0.5 MG)	361	WP17	2308 N. NORMANDY	5,750	-	5,750	-	-	-	-	-	-	-	-	-	-
1,980	18772	WTP 17, THM NH3 FLOW CONTROLLER (1.0 MG)	361	WP17	2308 N. NORMANDY	5,750	-	5,750	-	-	-	-	-	-	-	-	-	-
1,981	18773	WTP 2, THM SCADA/TOTALIZER	361	WP02	DIAMOND STREET	6,000	-	6,000	-	-	-	-	-	-	-	-	-	-
1,982	18774	WTP 56, THM SCADA/TOTALIZER	361	WP05	1372 LOMBARDY DRIVE	6,000	-	6,000	-	-	-	-	-	-	-	-	-	-
1,983	18775	WTP 7, THM SCADA/TOTALIZER	361	WP07	1240 SAXON	25,000	-	25,000	-	-	-	-	-	-	-	-	-	-
1,984	18776	WTP 8, THM SCADA/TOTALIZER	361	WP08	2741 COURTLAND BLVD.	14,873	-	14,873	-	-	-	-	-	-	-	-	-	-
1,985	18777	WTP 11, THM SCADA/TOTALIZER	361	WP11	551 COURTLAND BLVD	8,924	-	8,924	-	-	-	-	-					

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
2,000	18792	WTP 56, THM CL10 ANALYZER 2 (WELL 27)	361	WP06	1372 LOMBARDY DRIVE	7,333	7,333	-	-	-	-	-	-	-	-	-	-	-
2,001	18793	WTP 5/6, THM CL10 ANALYZER 3 (POE TOTAL)	361	WP05	1372 LOMBARDY DRIVE	7,334	-	7,334	-	-	-	-	-	-	-	-	-	-
2,002	18794	WTP 7, THM CL10 ANALYZER 1 (0.5MG GST TOTA	361	WP07	1240 SAXON	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,003	18795	WTP 7, THM CL10 ANALYZER 2 (0.5MG GST TO	361	WP07	1240 SAXON	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,004	18796	WTP 7, THM CL10 ANALYZER 2 (POE TOTAL CL	361	WP07	1240 SAXON	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,005	18797	WTP 8, THM CL10 ANALYZER (POE)	361	WP08	2741 COURTLAND BLVD.	4,500	-	4,500	-	-	-	-	-	-	-	-	-	-
2,006	18798	WTP 8, THM CL10 ANALYZER (GST)	361	WP08	2741 COURTLAND BLVD.	4,500	-	4,500	-	-	-	-	-	-	-	-	-	-
2,007	18799	WTP 11, THM CL10 ANALYZER (GST TOTAL CL2	361	WP11	551 COURTLAND BLVD	10,785	-	10,785	-	-	-	-	-	-	-	-	-	-
2,008	18800	WTP 11, THM CL10 ANALYZER 2 (POE TOTAL C	361	WP11	551 COURTLAND BLVD	10,785	-	10,785	-	-	-	-	-	-	-	-	-	-
2,009	18801	WTP 12, THM CL10 ANALYZER	361	WP12	SAGAMORE	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,010	18802	WTP 12, THM CL10 ANALYZER (POE)	361	WP12	SAGAMORE	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,011	18803	WTP 13, THM CL10 ANALYZER	361	WP13	2882 BEAVER DRIVE	8,500	-	8,500	-	-	-	-	-	-	-	-	-	-
2,012	18804	WTP 14, THM CL10 ANALYZER	361	WP14	3396 COURTLAND BLVD	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,013	18805	WTP 15, THM CL10 ANALYZER	361	WP15	2551 OMAHA DRIVE	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,014	18806	WTP 16, THM CL10 ANALYZER (GST)	361	WP16	1103 MAGDALENA AVE	5,000	-	5,000	-	-	-	-	-	-	-	-	-	-
2,015	18807	WTP 16, THM CL10 ANALYZER (POE)	361	WP16	1103 MAGDALENA AVE	5,000	-	5,000	-	-	-	-	-	-	-	-	-	-
2,016	18808	WTP 17, THM CL10 ANALYZER 1 (POE)	361	WP17	2308 N. NORMANDY	5,833	-	5,833	-	-	-	-	-	-	-	-	-	-
2,017	18809	WTP 17, THM CL10 ANALYZER 2 (0.5MG GST)	361	WP17	2308 N. NORMANDY	5,833	-	5,833	-	-	-	-	-	-	-	-	-	-
2,018	18810	WTP 17, THM CL10 ANALYZER 3 (1.0MG GST)	361	WP17	2308 N. NORMANDY	5,834	-	5,834	-	-	-	-	-	-	-	-	-	-
2,019	18811	WTP 15, THM FENCE	361	WP15	2551 OMAHA DRIVE	16,250	-	16,250	-	-	-	-	-	-	-	-	-	-
2,020	18812	WTP 8, THROUGHWALL HVAC SYSTEM	361	WP08	2741 COURTLAND BLVD.	6,000	-	6,000	-	-	-	-	-	-	-	-	-	-
2,021	18813	WTP 8, PUMP CONTROL PANEL	361	WP08	2741 COURTLAND BLVD.	49,000	-	49,000	-	-	-	-	-	-	-	-	-	-
2,022	18814	WTP 16, CL17 ANALYZER (AIT)	361	WP16	1103 MAGDALENA AVE.	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,023	18815	WTP 16, CL2 LOOP CONTROLLER	361	WP16	1103 MAGDALENA AVE.	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
2,024	18816	WTP 16, CL2 PUMP 1	361	WP16	1103 MAGDALENA AVE.	22,500	-	22,500	-	-	-	-	-	-	-	-	-	-
2,025	18817	WTP 16, CL2 PUMP 2	361	WP16	1103 MAGDALENA AVE.	22,500	-	22,500	-	-	-	-	-	-	-	-	-	-
2,026	18818	WTP 16, CL2 TANK 1	361	WP16	1103 MAGDALENA AVE.	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,027	18819	WTP 16, CL2 VFD 1	361	WP16	1103 MAGDALENA AVE.	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
2,028	18820	WTP 16, CL2 VFD 2	361	WP16	1103 MAGDALENA AVE.	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
2,029	18821	WTP 16, ELECTRICAL/INSTRUMENTATION	361	WP16	1103 MAGDALENA AVE.	91,371	-	91,371	-	-	-	-	-	-	-	-	-	-
2,030	18822	WTP 16, GENERATOR DIESEL FUEL TANK	361	WP16	1103 MAGDALENA AVE.	16,000	-	16,000	-	-	-	-	-	-	-	-	-	-
2,031	18823	WTP 16, HIGH SERVICE MOTOR 1	361	WP16	1103 MAGDALENA AVE.	15,000	-	15,000	-	-	-	-	-	-	-	-	-	-
2,032	18824	WTP 16, HIGH SERVICE MOTOR 2	361	WP16	1103 MAGDALENA AVE.	15,000	-	15,000	-	-	-	-	-	-	-	-	-	-
2,033	18825	WTP 16, HMIPCP CONTROL PANEL	361	WP16	1103 MAGDALENA AVE.	50,000	-	50,000	-	-	-	-	-	-	-	-	-	-
2,034	18826	WTP 16, MASTER FLOW METER (FIT)BY GENSET	361	WP16	1103 MAGDALENA AVE.	4,000	-	4,000	-	-	-	-	-	-	-	-	-	-
2,035	18827	WTP 16, OVERHEAD MONORAIL LIFT	361	WP16	1103 MAGDALENA AVE.	6,000	-	6,000	-	-	-	-	-	-	-	-	-	-
2,036	18828	WTP 16, ROSEMOUNT PRESSURE MONITOR (PIT)	361	WP16	1103 MAGDALENA AVE.	1,000	-	1,000	-	-	-	-	-	-	-	-	-	-
2,037	18829	WTP 16, THROUGHWALL HVAC SYSTEM	361	WP16	1103 MAGDALENA AVE.	9,000	-	9,000	-	-	-	-	-	-	-	-	-	-
2,038	18830	WTP 16, TRANSFER SWITCH	361	WP16	1103 MAGDALENA AVE.	50,000	-	50,000	-	-	-	-	-	-	-	-	-	-
2,039	18831	WTP 16, WELL 33 ELECTRICAL PANELSOFT ST	361	WP16	1103 MAGDALENA AVE.	50,000	50,000	-	-	-	-	-	-	-	-	-	-	-
2,040	18832	WTP 16, WELL 33 FLOW METER	361	WP16	1103 MAGDALENA AVE.	4,000	4,000	-	-	-	-	-	-	-	-	-	-	-
2,041	18833	WTP 16, WELL 33 MOTOR	361	WP16	1103 MAGDALENA AVE.	15,000	15,000	-	-	-	-	-	-	-	-	-	-	-
2,042	18834	WTP 16, MAIN BUILDING	361	WP16	1103 MAGDALENA AVE.	219,000	-	219,000	-	-	-	-	-	-	-	-	-	-
2,043	18835	WTP 16, SITE WORK	361	WP16	1103 MAGDALENA AVE.	174,500	-	174,500	-	-	-	-	-	-	-	-	-	-
2,044	18836	WTP 16, YARD PIPING	361	WP16	1103 MAGDALENA AVE.	114,000	-	114,000	-	-	-	-	-	-	-	-	-	-
2,045	18837	WTP 5, CL17 ANALYZER (GST FREE CL2)	361	WP05	1372 LOMBARDY DRIVE	5,320	-	5,320	-	-	-	-	-	-	-	-	-	-
2,046	18838	WTP 7, CL17 ANALYZER (AMPEROMETRIC)	361	WP07	1240 SAXON	5,320	-	5,320	-	-	-	-	-	-	-	-	-	-
2,047	18839	PACKAGED THRU-WALL HEAT PUMP HVAC 1	366	RIBS	HSP BUILDING	12,500	-	-	-	-	-	-	12,500	-	-	-	-	-
2,048	18840	PACKAGED THRU-WALL HEAT PUMP HVAC 2	366	RIBS	HSP BUILDING	12,500	-	-	-	-	-	-	12,500	-	-	-	-	-
2,049	18841	2-TON MONORAIL & HOIST	366	RIBS	HSP BUILDING	20,000	-	-	-	-	-	-	-	-	-	-	-	20,000
2,050	18842	GENERATOR, PERMANENT STANDBY 350KW	366	RIBS	HSP BUILDING	100,000	-	-	-	-	-	-	100,000	-	-	-	-	-
2,051	18843	ATS SWITCH	366	RIBS	HSP BUILDING	27,000	-	-	-	-	-	-	27,000	-	-	-	-	-
2,052	18844	ANTENNA TOWER	366	RIBS	HSP BUILDING	8,000	-	-	-	-	-	-	8,000	-	-	-	-	-
2,053	18845	CL2 TANK 1 2500 GAL	366	RIBS	HSP BUILDING	30,000	-	-	-	-	-	-	30,000	-	-	-	-	-
2,054	18846	INITIAL SITEWORK & YARD PIPING	366	RIBS	HSP BUILDING	349,426	-	-	-	-	-	-	349,426	-	-	-	-	-
2,055	18847	CHEMICAL WASHDOWN SHOWER	366	RIBS	HSP BUILDING	2,500	-	-	-	-	-	-	2,500	-	-	-	-	-
2,056	18848	ROSEMOUNT PRESSURE TRANSMITTER	366	RIBS	HSP BUILDING	2,500	-	-	-	-	-	-	2,500	-	-	-	-	-
2,057	18849	RC WATER PUMP 1	366	RIBS	HSP BUILDING	15,000	-	-	-	-	-	-	15,000	-	-	-	-	-
2,058	18850	RC WATER MOTOR 1	366	RIBS	HSP BUILDING	15,000	-	-	-	-	-	-	15,000	-	-	-	-	-
2,059	18851	RC WATER PUMP 2	366	RIBS	HSP BUILDING	15,000	-	-	-	-	-	-	15,000	-	-	-	-	-
2,060	18852	RC WATER MOTOR 2	366	RIBS	HSP BUILDING	15,000	-	-	-	-	-	-	15,000	-	-	-	-	-
2,061	18853	RC WATER PUMP 4	366	RIBS	HSP BUILDING	7,500	-	-	-	-	-	-	7,500	-	-	-	-	-
2,062	18854	RC WATER MOTOR 4	366	RIBS	HSP BUILDING	7,500	-	-	-	-	-	-	7,500	-	-	-	-	-
2,063	18855	RC WATER PUMP iQPUMP P1000 VFD 1	366	RIBS	HSP BUILDING	59,000	-	-	-	-	-	-	59,000	-	-	-	-	-
2,064	18856	RC WATER PUMP 1 SOFT START	366	RIBS	HSP BUILDING	1,000	-	-	-	-	-	-	1,000	-	-	-	-	-
2,065	18857	RC WATER PUMP iQPUMP P1000 VFD 2	366	RIBS	HSP BUILDING	59,000	-	-	-	-	-	-	59,000	-	-	-	-	-
2,066	18858	RC WATER PUMP 2 SOFT START	366	RIBS	HSP BUILDING	1,000	-	-	-	-	-	-	1,000	-	-	-	-	-
2,067	18859	RC WATER PUMP iQPUMP P1000 VFD 4	366	RIBS	HSP BUILDING	59,000	-	-	-	-	-	-	59,000	-	-	-	-	-
2,068	18860	RC WATER PUMP 4 SOFT START	366	RIBS	HSP BUILDING	1,000	-	-	-	-	-	-	1,000	-	-	-	-	-
2,069	18861	RTU BOARD	366	RIBS	HSP BUILDING	2,100	-	-	-	-	-	-	2,100	-	-	-	-	-
2,070	18862	LIFT STATION 12, RTU RADIO	366	LS12	2705 ELKCAM BV	300	-	-	-	-	-	-	-	-	-	300	-	-
2,071	18863	PREFILTER CL2 SKID PUMP 1	366	RIBS	HSP BUILDING	14,500	-	-	-	-	-	-	14,500	-	-	-	-	-
2,072	18864	PREFILTER CL2 SKID MOTOR 1	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,073	18865	PREFILTER CL2 SKID PUMP 2	366	RIBS	HSP BUILDING	14,500	-	-	-	-	-	-	14,500	-	-	-	-	-
2,074	18866	PREFILTER CL2 SKID MOTOR 2	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,075	18867	PREFILTER CL2 PUMP VFD 1	366	RIBS	HSP BUILDING	10,000	-	-	-	-	-	-	10,000	-	-	-	-	-
2,076	18868	PREFILTER CL2 PUMP VFD 2	366	RIBS	HSP BUILDING	10,000	-	-	-	-	-	-	10,000	-	-	-	-	-
2,077	18869	CHLORINE LOOP CONTROLLER	366	RIBS	HSP BUILDING	27,500	-	-	-	-	-	-	27,500	-	-	-	-	-
2,078	18870	PREFILTER CONTROLLER	366	RIBS	HSP BUILDING	27,500	-	-	-	-	-	-	27,500	-	-	-	-	-
2,079	18871	WTP 17, CL17 ANALYZER AMPEROMETRIC (0.5M	367	WP17	2308 N NORMANDY BLVD	6,000	-	6,000	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
2,080	18872	CL10 ANALYZER SC200 CONTROLLER	366	WW01	401 FISHER DR	2,000	-	-	-	-	-	-	-	2,000	-	-	-	-
2,081	18873	CHART RECORDER PR-1	366	RIBS	HSP BUILDING	4,666	-	-	-	-	-	-	-	-	-	-	-	4,666
2,082	18874	CHART RECORDER FR-1	366	RIBS	HSP BUILDING	4,667	-	-	-	-	-	-	-	-	-	-	-	4,667
2,083	18875	CHART RECORDER CAR-1	366	RIBS	HSP BUILDING	4,667	-	-	-	-	-	-	-	-	-	-	-	4,667
2,084	18876	CL2 TANK LEVEL METER	366	RIBS	HSP BUILDING	11,000	-	-	-	-	-	-	11,000	-	-	-	-	-
2,085	18877	FLOW METER FOR RIB EFFLUENT	366	RIBS	HSP BUILDING	11,000	-	-	-	-	-	-	11,000	-	-	-	-	-
2,086	18878	1.0MG RECLAIM GST	366	RIBS	1MG TANK AREA	695,574	-	-	-	-	-	-	695,574	-	-	-	-	-
2,087	18879	1.0MG RECLAIM LEVEL METER	366	RIBS	1MG TANK AREA	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,088	18880	FLOW METER FINISHED WATER (BY HSP BLDG)	366	RIBS	1MG TANK AREA	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,089	18881	FLOW METER FOR GST INFLUENT	366	RIBS	1MG TANK AREA	11,000	-	-	-	-	-	-	11,000	-	-	-	-	-
2,090	18882	HACH AWR5 SAMPLER IN OUTDOOR ENCL.	366	RIBS	1MG TANK AREA	21,282	-	-	-	-	-	-	21,282	-	-	-	-	-
2,091	18883	FLOW METER BEHIND OG 1MG TANK	366	RIBS	1MG TANK AREA	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,092	18884	PRECAST CHEMICAL BUILDING	366	RIBS	CHEMICAL BUILDING	188,648	-	-	-	-	-	-	188,648	-	-	-	-	-
2,093	18885	ALUM TANK 1 4400GAL	366	RIBS	CHEMICAL BUILDING	57,964	-	-	-	-	-	-	57,964	-	-	-	-	-
2,094	18886	ALUM TANK 2 4400GAL	366	RIBS	CHEMICAL BUILDING	57,964	-	-	-	-	-	-	57,964	-	-	-	-	-
2,095	18887	POLYMER METERING SKID PANEL	366	RIBS	CHEMICAL BUILDING	31,617	-	-	-	-	-	-	31,617	-	-	-	-	-
2,096	18888	POLYMER METERING SKID PUMP	366	RIBS	CHEMICAL BUILDING	2,400	-	-	-	-	-	-	2,400	-	-	-	-	-
2,097	18889	POLYMER METERING SKID MOTOR .SHIP	366	RIBS	CHEMICAL BUILDING	850	-	-	-	-	-	-	850	-	-	-	-	-
2,098	18890	ALUM SKID PUMP 1	366	RIBS	CHEMICAL BUILDING	15,308	-	-	-	-	-	-	15,308	-	-	-	-	-
2,099	18891	ALUM SKID MOTOR 1	366	RIBS	CHEMICAL BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,100	18892	ALUM SKID PUMP 2	366	RIBS	CHEMICAL BUILDING	15,308	-	-	-	-	-	-	15,308	-	-	-	-	-
2,101	18893	ALUM SKID MOTOR 2	366	RIBS	CHEMICAL BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,102	18894	ALUM PUMP VFD 1	366	RIBS	CHEMICAL BUILDING	10,539	-	-	-	-	-	-	10,539	-	-	-	-	-
2,103	18895	ALUM PUMP VFD 2	366	RIBS	CHEMICAL BUILDING	10,539	-	-	-	-	-	-	10,539	-	-	-	-	-
2,104	18896	STORAGE TANK ALUMINUM CANOPY	366	RIBS	CHEMICAL BUILDING	52,695	-	-	-	-	-	-	52,695	-	-	-	-	-
2,105	18897	PALLET JACK 5500LB CAPACITY	366	RIBS	CHEMICAL BUILDING	490	-	-	-	-	-	-	490	-	-	-	-	-
2,106	18898	CHEMICAL WASHDOWN SHOWER	366	RIBS	CHEMICAL BUILDING	2,500	-	-	-	-	-	-	2,500	-	-	-	-	-
2,107	18899	CHLORINE CONTACT CHAMBER/WALKWAY	366	RIBS	CHLORINE CONTACT CHAMBER	666,848	-	-	-	-	-	-	666,848	-	-	-	-	-
2,108	18900	EFFLUENT TRANSFER PUMP 1	366	RIBS	CHLORINE CONTACT CHAMBER	28,117	-	-	-	-	-	-	28,117	-	-	-	-	-
2,109	18901	EFFLUENT TRANSFER PUMP MOTOR 1	366	RIBS	CHLORINE CONTACT CHAMBER	25,000	-	-	-	-	-	-	25,000	-	-	-	-	-
2,110	18902	EFFLUENT TRANSFER PUMP 2	366	RIBS	CHLORINE CONTACT CHAMBER	56,233	-	-	-	-	-	-	56,233	-	-	-	-	-
2,111	18903	EFFLUENT TRANSFER PUMP MOTOR 2	366	RIBS	CHLORINE CONTACT CHAMBER	50,000	-	-	-	-	-	-	50,000	-	-	-	-	-
2,112	18904	EFFLUENT TRANSFER PUMP 3	366	RIBS	CHLORINE CONTACT CHAMBER	56,233	-	-	-	-	-	-	56,233	-	-	-	-	-
2,113	18905	EFFLUENT TRANSFER PUMP MOTOR 3	366	RIBS	CHLORINE CONTACT CHAMBER	50,000	-	-	-	-	-	-	50,000	-	-	-	-	-
2,114	18906	CCC LEVEL METER	366	RIBS	CHLORINE CONTACT CHAMBER	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,115	18907	SLUICE GATE A	366	RIBS	CHLORINE CONTACT CHAMBER	13,174	-	-	-	-	-	-	13,174	-	-	-	-	-
2,116	18908	SLUICE GATE B	366	RIBS	CHLORINE CONTACT CHAMBER	13,174	-	-	-	-	-	-	13,174	-	-	-	-	-
2,117	18909	FINISHED WATER TRANSFER FLOW METER	366	RIBS	CHLORINE CONTACT CHAMBER	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,118	18910	STATIC MIXER @ CCC	366	RIBS	CHLORINE CONTACT CHAMBER	21,078	-	-	-	-	-	-	21,078	-	-	-	-	-
2,119	18911	SAMPLE PUMP ELECTRICAL PANEL	366	RIBS	CHLORINE CONTACT CHAMBER	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,120	18912	SAMPLE PUMP & MOTOR	366	RIBS	CHLORINE CONTACT CHAMBER	1,000	-	-	-	-	-	-	1,000	-	-	-	-	-
2,121	18913	ELECTRICAL BUILDING	366	RIBS	ELECTRICAL BUILDING	326,709	-	-	-	-	-	-	326,709	-	-	-	-	-
2,122	18914	HVAC MINI-SPLIT SYSTEM HEAT PUMP	366	RIBS	ELECTRICAL BUILDING	5,539	-	-	-	-	-	-	5,539	-	-	-	-	-
2,123	18915	HVAC MINI-SPLIT SYSTEM FAN COIL UNIT	366	RIBS	ELECTRICAL BUILDING	5,000	-	-	-	-	-	-	5,000	-	-	-	-	-
2,124	18916	SCADA PLC PANEL	366	RIBS	ELECTRICAL BUILDING	79,042	-	-	-	-	-	-	79,042	-	-	-	-	-
2,125	18917	FLOC MIXER QPUMP P1000 VFD 1	366	RIBS	ELECTRICAL BUILDING	31,617	-	-	-	-	-	-	31,617	-	-	-	-	-
2,126	18918	FLOC MIXER QPUMP P1000 VFD 2	366	RIBS	ELECTRICAL BUILDING	31,617	-	-	-	-	-	-	31,617	-	-	-	-	-
2,127	18919	ELECTRICAL PANELS	366	RIBS	ELECTRICAL BUILDING	321,439	-	-	-	-	-	-	321,439	-	-	-	-	-
2,128	18920	CANOPY STRUCTURE/STAIRWAY	366	RIBS	FILTER STRUCTURE	94,851	-	-	-	-	-	-	94,851	-	-	-	-	-
2,129	18921	FILTER UNIT 1	366	RIBS	FILTER STRUCTURE	331,071	-	-	-	-	-	-	331,071	-	-	-	-	-
2,130	18922	CONTROL PANEL ASSY 1	366	RIBS	FILTER STRUCTURE	10,539	-	-	-	-	-	-	10,539	-	-	-	-	-
2,131	18923	CONTROL PANEL HVAC 1	366	RIBS	FILTER STRUCTURE	5,000	-	-	-	-	-	-	5,000	-	-	-	-	-
2,132	18924	PANELVIEW PLUS HMI 1	366	RIBS	FILTER STRUCTURE	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,133	18925	TSS CONTROLLER TRANSDUCER 1	366	RIBS	FILTER STRUCTURE	2,000	-	-	-	-	-	-	2,000	-	-	-	-	-
2,134	18926	TSS SOLITAX PROBE 1	366	RIBS	FILTER STRUCTURE	4,000	-	-	-	-	-	-	4,000	-	-	-	-	-
2,135	18927	PREFILTER CL10 ANALYZER	366	RIBS	FILTER STRUCTURE	6,270	-	-	-	-	-	-	6,270	-	-	-	-	-
2,136	18928	CL10 ANALYZER SC200 CONTROLLER	366	RIBS	FILTER STRUCTURE	2,000	-	-	-	-	-	-	2,000	-	-	-	-	-
2,137	18929	BACKWASH PUMP 1A	366	RIBS	FILTER STRUCTURE	790	-	-	-	-	-	-	790	-	-	-	-	-
2,138	18930	BACKWASH PUMP 1B	366	RIBS	FILTER STRUCTURE	790	-	-	-	-	-	-	790	-	-	-	-	-
2,139	18931	BACKWASH PUMP MOTOR 1A	366	RIBS	FILTER STRUCTURE	527	-	-	-	-	-	-	527	-	-	-	-	-
2,140	18932	BACKWASH PUMP MOTOR 1B	366	RIBS	FILTER STRUCTURE	527	-	-	-	-	-	-	527	-	-	-	-	-
2,141	18933	FILTER UNIT 2	366	RIBS	FILTER STRUCTURE	331,071	-	-	-	-	-	-	331,071	-	-	-	-	-
2,142	18934	CONTROL PANEL ASSY 2	366	RIBS	FILTER STRUCTURE	10,539	-	-	-	-	-	-	10,539	-	-	-	-	-
2,143	18935	CONTROL PANEL HVAC 2	366	RIBS	FILTER STRUCTURE	5,000	-	-	-	-	-	-	5,000	-	-	-	-	-
2,144	18936	PANELVIEW PLUS HMI 2	366	RIBS	FILTER STRUCTURE	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,145	18937	TSS CONTROLLER TRANSDUCER 2	366	RIBS	FILTER STRUCTURE	2,000	-	-	-	-	-	-	2,000	-	-	-	-	-
2,146	18938	TSS SOLITAX PROBE 2	366	RIBS	FILTER STRUCTURE	4,000	-	-	-	-	-	-	4,000	-	-	-	-	-
2,147	18939	BACKWASH PUMP 2A	366	RIBS	FILTER STRUCTURE	790	-	-	-	-	-	-	790	-	-	-	-	-
2,148	18940	BACKWASH PUMP 2B	366	RIBS	FILTER STRUCTURE	790	-	-	-	-	-	-	790	-	-	-	-	-
2,149	18941	BACKWASH PUMP MOTOR 2A	366	RIBS	FILTER STRUCTURE	527	-	-	-	-	-	-	527	-	-	-	-	-
2,150	18942	BACKWASH PUMP MOTOR 2B	366	RIBS	FILTER STRUCTURE	527	-	-	-	-	-	-	527	-	-	-	-	-
2,151	18943	FLOCCULATION TANK	366	RIBS	FLOCCULATION TANK	402,143	-	-	-	-	-	-	402,143	-	-	-	-	-
2,152	18944	FLOC MIXER 1	366	RIBS	FLOCCULATION TANK	21,078	-	-	-	-	-	-	21,078	-	-	-	-	-
2,153	18945	FLOC MIXER MOTOR 1	366	RIBS	FLOCCULATION TANK	579	-	-	-	-	-	-	579	-	-	-	-	-
2,154	18946	FLOC MIXER 2	366	RIBS	FLOCCULATION TANK	21,078	-	-	-	-	-	-	21,078	-	-	-	-	-
2,155	18947	FLOC MIXER MOTOR 2	366	RIBS	FLOCCULATION TANK	579	-	-	-	-	-	-	579	-	-	-	-	-
2,156	18948	SLIDE GATE	366	RIBS	FLOCCULATION TANK	21,078	-	-	-	-	-	-	21,078	-	-	-	-	-
2,157	18949	STATIC MIXER @ FLOC TANK	366	RIBS	FLOCCULATION TANK	21,078	-	-	-	-	-	-	21,078	-	-	-	-	-
2,158	18950	SECURITY CAMERA	366	RIBS	FLOCCULATION TANK	1,500	-	-	-	-	-	-	1,500	-	-	-	-	-
2,159	18951	CAMERA INTERFACE UNIT PANEL	366	RIBS	FLOCCULATION TANK	5,000	-	-	-	-	-	-	5,000	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
2,160	18952	CL2 TANK 2 2500 GAL	366	RIBS	HSP BUILDING	48,479	-	-	-	-	-	-	48,479	-	-	-	-	-
2,161	18953	MAIN CONTROL PANEL	366	RIBS	HSP BUILDING	79,042	-	-	-	-	-	-	79,042	-	-	-	-	-
2,162	18954	HACH AWR5 SAMPLER	366	RIBS	HSP BUILDING	12,647	-	-	-	-	-	-	12,647	-	-	-	-	-
2,163	18955	WTP 17, CL17 ANALYZER AMPEROMETRIC (1.0M	366	WP17	2308 N NORMANDY BLVD	6,431	-	6,431	-	-	-	-	-	-	-	-	-	-
2,164	18956	CL10 ANALYZER SC200 CONTROLLER	366	RIBS	HSP BUILDING	2,000	-	-	-	-	-	-	2,000	-	-	-	-	-
2,165	18957	CCC CL2 SKID PUMP 1	366	RIBS	HSP BUILDING	15,308	-	-	-	-	-	-	15,308	-	-	-	-	-
2,166	18958	CCC CL2 SKID MOTOR 1	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,167	18959	CCC CL2 SKID PUMP 2	366	RIBS	HSP BUILDING	15,308	-	-	-	-	-	-	15,308	-	-	-	-	-
2,168	18960	CCC CL2 SKID MOTOR 2	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,169	18961	CCC CL2 PUMP VFD 1	366	RIBS	HSP BUILDING	10,539	-	-	-	-	-	-	10,539	-	-	-	-	-
2,170	18962	CCC CL2 PUMP VFD 2	366	RIBS	HSP BUILDING	10,539	-	-	-	-	-	-	10,539	-	-	-	-	-
2,171	18963	CCC CONTROLLER	366	RIBS	HSP BUILDING	28,982	-	-	-	-	-	-	28,982	-	-	-	-	-
2,172	18964	SECURITY CAMERA	366	RIBS	HSP BUILDING	1,500	-	-	-	-	-	-	1,500	-	-	-	-	-
2,173	18965	NETWORK RACK/HVAC UNIT	366	RIBS	HSP BUILDING	6,844	-	-	-	-	-	-	6,844	-	-	-	-	-
2,174	18966	CISCO NETWORK SWITCH	366	RIBS	HSP BUILDING	3,600	-	-	-	-	-	-	3,600	-	-	-	-	-
2,175	18967	CISCO NETWORK SWITCH	366	RIBS	HSP BUILDING	5,800	-	-	-	-	-	-	5,800	-	-	-	-	-
2,176	18968	AIRNET SECURITY GATEWAY/ROUTER	366	RIBS	HSP BUILDING	5,000	-	-	-	-	-	-	5,000	-	-	-	-	-
2,177	18969	CISCO NETWORK SWITCH	366	RIBS	HSP BUILDING	3,600	-	-	-	-	-	-	3,600	-	-	-	-	-
2,178	18970	CISCO NETWORK SWITCH	366	RIBS	HSP BUILDING	3,600	-	-	-	-	-	-	3,600	-	-	-	-	-
2,179	18973	UPS BATTERY BACKUP	366	RIBS	HSP BUILDING	2,550	-	-	-	-	-	-	2,550	-	-	-	-	-
2,180	18974	SPARE ALUM PUMP ASSY	366	RIBS	HSP BUILDING	15,308	-	-	-	-	-	-	15,308	-	-	-	-	-
2,181	18975	SPARE ALUM PUMP ASSY MOTOR	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,182	18976	SPARE CL2 PUMP ASSY	366	RIBS	HSP BUILDING	14,500	-	-	-	-	-	-	14,500	-	-	-	-	-
2,183	18977	SPARE CL2 PUMP ASSY MOTOR	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,184	18978	SPARE BALDOR MOTOR	366	RIBS	HSP BUILDING	500	-	-	-	-	-	-	500	-	-	-	-	-
2,185	18979	LS48 CONCRETE (WET WELL)	366	LS48	PLANT DRAIN PUMP STATION	173,893	-	-	-	-	-	-	-	-	-	-	173,893	-
2,186	18980	LS48 ELECTRICAL PANEL	366	LS48	PLANT DRAIN PUMP STATION	26,347	-	-	-	-	-	-	-	-	-	-	26,347	-
2,187	18981	LS48 SOFT START 1	366	LS48	PLANT DRAIN PUMP STATION	850	-	-	-	-	-	-	-	-	-	-	850	-
2,188	18982	LS48 SOFT START 2	366	LS48	PLANT DRAIN PUMP STATION	850	-	-	-	-	-	-	-	-	-	-	850	-
2,189	18983	LS48 FLOW METER	366	LS48	PLANT DRAIN PUMP STATION	5,270	-	-	-	-	-	-	-	-	-	-	5,270	-
2,190	18984	LS48 PUMP 1	366	LS48	PLANT DRAIN PUMP STATION	26,347	-	-	-	-	-	-	-	-	-	-	26,347	-
2,191	18985	LS48 PUMP 2	366	LS48	PLANT DRAIN PUMP STATION	26,347	-	-	-	-	-	-	-	-	-	-	26,347	-
2,192	18986	3/0MG RAW GST	366	RIBS	RAW WATER PS	1,435,411	-	-	-	-	-	-	1,435,411	-	-	-	-	-
2,193	18987	3/0MG LEVEL METER	366	RIBS	RAW WATER PS	5,270	-	-	-	-	-	-	-	-	-	-	-	-
2,194	18988	STATIC MIXER @ RAW PS	366	RIBS	RAW WATER PS	21,078	-	-	-	-	-	-	21,078	-	-	-	-	-
2,195	18989	RAW WATER TRANSFER PUMP 1	366	RIBS	RAW WATER PS	40,048	-	-	-	-	-	-	40,048	-	-	-	-	-
2,196	18990	RAW WATER TRANSFER PUMP 2	366	RIBS	RAW WATER PS	65,342	-	-	-	-	-	-	65,342	-	-	-	-	-
2,197	18991	RAW WATER TRANSFER PUMP 3	366	RIBS	RAW WATER PS	65,342	-	-	-	-	-	-	65,342	-	-	-	-	-
2,198	18992	RAW WATER TO FLOC TANK FLOW METER	366	RIBS	RAW WATER PS	5,270	-	-	-	-	-	-	5,270	-	-	-	-	-
2,199	18993	RWAF, ON-SITE SW PIPING/PRECAST	366	RIBS	RWAF SITEWORK	68,503	-	-	-	-	-	-	68,503	-	-	-	-	-
2,200	18994	RWAF, STORMDRAIN PIPING/PRECAST	366	RIBS	RWAF SITEWORK	300,361	-	-	-	-	-	-	300,361	-	-	-	-	-
2,201	18995	RWAF, RIB PONDS 4A/B & 5	366	RIBS	RWAF SITEWORK	131,737	-	-	-	-	-	-	131,737	-	-	-	-	-
2,202	18996	RWAF, YARD PIPING	366	RIBS	RWAF SITEWORK	933,755	-	-	-	-	-	-	933,755	-	-	-	-	-
2,203	18997	RWAF, CHEM CONTAIN BOXES/FEED LINES (10)	366	RIBS	RWAF SITEWORK	158,085	-	-	-	-	-	-	158,085	-	-	-	-	-
2,204	18998	RWAF, SITE LIGHTING	366	RIBS	RWAF SITEWORK	52,695	-	-	-	-	-	-	52,695	-	-	-	-	-
2,205	18999	RWAF, ELECTRICAL SITEWORK	366	RIBS	RWAF SITEWORK	980,915	-	-	-	-	-	-	980,915	-	-	-	-	-
2,206	19000	RWAF, FENCE	366	RIBS	RWAF SITEWORK	31,617	-	-	-	-	-	-	31,617	-	-	-	-	-
2,207	19001	RWAF, ACCESS GATE	366	RIBS	RWAF SITEWORK	26,347	-	-	-	-	-	-	26,347	-	-	-	-	-
2,208	19002	RWAF, LIGHTNING PROTECTION & GROUNDING	366	RIBS	RWAF SITEWORK	91,248	-	-	-	-	-	-	91,248	-	-	-	-	-
2,209	19003	RWAF, 8" CLAY-VAL PRV (GENSET)	366	RIBS	RWAF SITEWORK	5,000	-	-	-	-	-	-	5,000	-	-	-	-	-
2,210	19004	RWAF, 16" CLAY-VAL PSV (RW GST)	366	RIBS	RWAF SITEWORK	10,000	-	-	-	-	-	-	10,000	-	-	-	-	-
2,211	19005	WTP 11, HVAC AIR HANDLER UNIT (INSIDE)	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,212	19006	WTP 11, HVAC CONDENSER UNIT (OUTSIDE)	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,213	19007	WTP 11, VFD SPARE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,214	19008	WTP 11, VFD SPARE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,215	19009	WTP 11, HSP/MOTOR SPARE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,216	19010	WTP 11, HSP/MOTOR SPARE	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,217	19011	WTP 11, GROUND STORAGE TANK	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,218	19012	WTP 11, CL2 LOOP CONTROLLER 2	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,219	19013	WTP 11, WELL 21 TRANSFER SWITCH	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,220	19014	WTP 11, CL2 TANK LEVEL METER	361	WP11	551 COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,221	19015	RTU BOARD, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,222	19022	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,223	19023	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,224	19024	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,225	19025	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,226	19026	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,227	19027	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,228	19028	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,229	19029	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,230	19030	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,231	19031	SECURITY VIDEO SERVER, SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,232	19033	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,233	19034	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,234	19035	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,235	19036	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,236	19037	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,237	19038	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,238	19039	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,239	19040	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
2,240	19041	LIFT STATION 26, RTU RADIO	367	LS26	CARDINAL	-	-	-	-	-	-	-	-	-	-	-	-	-
2,241	19042	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,242	19043	LIFT STATION 40, RTU RADIO	367	LS40	FOREST LAKE ELEMENTARY	-	-	-	-	-	-	-	-	-	-	-	-	-
2,243	19045	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,244	19046	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,245	19047	WTP 8, RTU RADIO	361	WP08	2741 N COURTLAND BLVD	-	-	-	-	-	-	-	-	-	-	-	-	-
2,246	19048	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,247	19049	WTP 7, RTU RADIO	361	WP07	1240 SAXON	-	-	-	-	-	-	-	-	-	-	-	-	-
2,248	19050	LIFT STATION 26, RTU RADIO	367	LS26	CARDINAL	-	-	-	-	-	-	-	-	-	-	-	-	-
2,249	19051	RADIO, RTU SPARE	362	WP03	ELECTRICAL ROOM	-	-	-	-	-	-	-	-	-	-	-	-	-
2,250	19052	LIFT STATION 17, RTU RADIO	362	LS17	KENDALL	-	-	-	-	-	-	-	-	-	-	-	-	-
2,251	19053	LIFT STATION 1, GENERATOR	367	LS01	WHITEWOOD	75,000	-	-	-	-	-	-	-	-	-	75,000	-	-
2,252	19054	LIFT STATION 1, ATS SWITCH	367	LS01	WHITEWOOD	25,000	-	-	-	-	-	-	-	-	-	25,000	-	-
2,253	19055	TRAILER, UTILITY OPEN	362	WP03	DW-0244	-	-	-	-	-	-	-	-	-	-	-	-	-
2,254	19056	WWTP 1, LAB, MOISTURE ANALYZER	362	WW01	OFFICE/LAB	-	-	-	-	-	-	-	-	-	-	-	-	-
2,255	19057	WWTP 1, LAB, OVEN	362	WW01	OFFICE/LAB	-	-	-	-	-	-	-	-	-	-	-	-	-
2,256	19058	WWTP 1, LAB, OVEN, SPARE	362	WW01		-	-	-	-	-	-	-	-	-	-	-	-	-
2,257	19059	WW01, STANDBY GENERATOR	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
2,258	19060	WW01, DIESEL FUEL TANK	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
2,259	19083	GENERATOR, 1700W 2020	364	DW02	DW-2041	679	-	679	-	-	-	-	-	-	-	-	-	-
2,260	19094	WWTP 1, SHED, ANALYZER HUT	362	WW01	ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,261	19095	WWTP 1, HACH AWR5 SAMPLER	362	WW01	ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,262	19096	WWTP 1, HACH TURBIDIMETER	362	WW01	ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,263	19097	WWTP 1, CL10 ANALYZER	362	WW01	ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,264	19098	WWTP 1, SC200 ANALYZER 1 (TURBIDITY)	362	WW01	ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,265	19099	WWTP 1, SC200 ANALYZER 2 (PH)	362	WW01	ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,266	19100	WWTP 1, ANTENNA TOWER	362	WW01	ANTENNA TOWER	-	-	-	-	-	-	-	-	-	-	-	-	-
2,267	19101	WWTP 1, SHED, BACKFLOW OFFICE	362	WW01	BACKFLOW TECH SHED/OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-
2,268	19102	WWTP 1, SHED, STORAGE BY GENERATOR	362	WW01	BACKFLOW TECH SHED/OFFICE	-	-	-	-	-	-	-	-	-	-	-	-	-
2,269	19103	WWTP 1, STRUCTURE, STORAGE CARPORT	362	WW01	CARPORT SHED	-	-	-	-	-	-	-	-	-	-	-	-	-
2,270	19104	WWTP 1, ONSITE RECLAIM MOTOR 1	362	WW01	CCC	-	-	-	-	-	-	-	-	-	-	-	-	-
2,271	19105	WWTP 1, ONSITE RECLAIM PUMP 2	362	WW01	CCC	-	-	-	-	-	-	-	-	-	-	-	-	-
2,272	19106	WWTP 1, ONSITE RECLAIM MOTOR 2	362	WW01	CCC	-	-	-	-	-	-	-	-	-	-	-	-	-
2,273	19107	WWTP 1, ONSITE RECLAIM PRESSURE TANK	362	WW01	CCC	-	-	-	-	-	-	-	-	-	-	-	-	-
2,274	19108	WWTP 1, ONSITE RECLAIM FLOW METER	362	WW01	CCC	-	-	-	-	-	-	-	-	-	-	-	-	-
2,275	19109	WWTP 1, HACH CL17 ANALYZER 1	362	WW01	CL17 ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,276	19110	WWTP 1, HACH CL17 ANALYZER 2	362	WW01	CL17 ANALYZER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,277	19111	WWTP 1, CL2 PUMP 1	362	WW01	CL2 TANK BUILDING	-	-	-	-	-	-	-	-	-	-	-	-	-
2,278	19112	WWTP 1, CL2 PUMP 2	362	WW01	CL2 TANK BUILDING	-	-	-	-	-	-	-	-	-	-	-	-	-
2,279	19113	WWTP 1, CL2 SOFT START 1	362	WW01	CL2 TANK BUILDING	-	-	-	-	-	-	-	-	-	-	-	-	-
2,280	19114	WWTP 1, CL2 SOFT START 2	362	WW01	CL2 TANK BUILDING	-	-	-	-	-	-	-	-	-	-	-	-	-
2,281	19115	WWTP 1, SLUDGE TRANSFER PUMP AREA METER	362	WW01	CL2 TANK BUILDING	-	-	-	-	-	-	-	-	-	-	-	-	-
2,282	19116	WWTP 1, STRUCTURE, DIG. BLOWER PAVILLION	362	WW01	DIGESTER BLOWER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,283	19117	WWTP 1, DIGESTER BLOWER MOTOR 1	362	WW01	DIGESTER BLOWER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,284	19118	WWTP 1, DIGESTER BLOWER 2	362	WW01	DIGESTER BLOWER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,285	19119	WWTP 1, DIGESTER BLOWER MOTOR 2	362	WW01	DIGESTER BLOWER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,286	19120	WWTP 1, DIGESTER BLOWER MOTOR 3	362	WW01	DIGESTER BLOWER HUT	-	-	-	-	-	-	-	-	-	-	-	-	-
2,287	19121	WWTP 1, DECANT PUMP	362	WW01	DIGESTERS	14,882	-	-	-	-	-	-	-	14,882	-	-	-	-
2,288	19122	WWTP 1, DECANT MOTOR	362	WW01	DIGESTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
2,289	19123	WWTP 1, RAS MOTOR #1	362	WW01	DIGESTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
2,290	19124	WWTP 1, MPS EFFLUENT MOTOR 1 50HP	362	WW01	EFFLUENT PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,291	19125	WWTP 1, MPS EFFLUENT MOTOR 2 100HP	362	WW01	EFFLUENT PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,292	19126	WWTP 1, MPS EFFLUENT MOTOR 3	362	WW01	EFFLUENT PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,293	19127	WWTP 1, MPS RECLAIM FLOW METER	362	WW01	EFFLUENT PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,294	19128	WWTP 1, FILTER 1 WASHWATER PUMP	362	WW01	FILTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
2,295	19129	WWTP 1, FILTER 2 BACKWASH PUMP	362	WW01	FILTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
2,296	19131	WWTP 1, FILTER 2 WASHWATER PUMP	362	WW01	FILTERS	-	-	-	-	-	-	-	-	-	-	-	-	-
2,297	19132	WWTP 1, SHED, PIPE FITTINGS/PARTS	362	WW01	FITTINGS/PARTS SHED	-	-	-	-	-	-	-	-	-	-	-	-	-
2,298	19133	WWTP 1, EQ MOTOR 1	362	WW01	FLOW EQ TANK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,299	19134	WWTP 1, EQ MOTOR 2	362	WW01	FLOW EQ TANK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,300	19135	WWTP 1, EFF PUMP VFD 1	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
2,301	19136	WWTP 1, EFF PUMP VFD 2	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
2,302	19137	WWTP 1, EFF PUMP VFD START 3	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
2,303	19138	WWTP 1, TRANSFER SWITCH #2	362	WW01	GENERATOR BLDG	-	-	-	-	-	-	-	-	-	-	-	-	-
2,304	19139	WWTP 1, GBT FLOW METER	362	WW01	GRAVITY BELT THICKENER	-	-	-	-	-	-	-	-	-	-	-	-	-
2,305	19141	WWTP 1, MANUAL BAR SCREEN 2	362	WW01	HEADWORKS	-	-	-	-	-	-	-	-	-	-	-	-	-
2,306	19142	WWTP 1, CONTROL PANEL	362	WW01	INTERMEDIATE PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,307	19143	WWTP 1, RAS MOTOR 2	362	WW01	OFFICE PUMP PATIO	-	-	-	-	-	-	-	-	-	-	-	-	-
2,308	19144	WWTP 1, RAS MOTOR 3	362	WW01	OFFICE PUMP PATIO	-	-	-	-	-	-	-	-	-	-	-	-	-
2,309	19145	WWTP 1, DIGESTER 2 JAMMER ASSY	362	WW01	OFFICE PUMP PATIO	-	-	-	-	-	-	-	-	-	-	-	-	-
2,310	19146	WWTP 1, SCUM PIT/OFFICE PUMP	362	WW01	OFFICE PUMP PATIO	2,026	-	-	-	-	-	-	-	2,026	-	-	-	-
2,311	19147	WWTP 1, STORAGE BUILDING	362	WW01	OFFICE/LAB	-	-	-	-	-	-	-	-	-	-	-	-	-
2,312	19148	WWTP 1, ONSITE LS PUMP 1	362	WW01	ONSITE LIFT STATION	8,131	-	-	-	-	-	-	-	8,131	-	-	-	-
2,313	19149	WWTP 1, OD WASTE MOTOR 1	362	WW01	OX DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-
2,314	19150	WWTP 1, OD WASTE MOTOR 2	362	WW01	OX DITCH	-	-	-	-	-	-	-	-	-	-	-	-	-
2,315	19151	WWTP 1, STRUCTURE, RE-AIR BLOWER SHED	362	WW01	RE-AIR BLOWER SHED	-	-	-	-	-	-	-	-	-	-	-	-	-
2,316	19152	WWTP 1, RE-AIR BLOWER MOTOR 1	362	WW01	RE-AIR BLOWER SHED	-	-	-	-	-	-	-	-	-	-	-	-	-
2,317	19153	WWTP 1, RE-AIR BLOWER MOTOR 2	362	WW01	RE-AIR BLOWER SHED	-	-	-	-	-	-	-	-	-	-	-	-	-
2,318	19154	WWTP 1, STRUCTURE, SCREW PRESS PAVILLION	362	WW01	SCREW PRESS PROCESSING	-	-	-	-	-	-	-	-	-	-	-	-	-
2,319	19155	WWTP 1, SUBSTANDARD MOTOR 1	362	WW01	SUBSTANDARD PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3-1
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Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission		
2,320	19156	WWTP 1, SUBSTANDARD PUMP 2	362	WW01	SUBSTANDARD PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,321	19157	WWTP 1, SUBSTANDARD MOTOR 2	362	WW01	SUBSTANDARD PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,322	19158	WWTP 1, SUBSTANDARD PUMP 3	362	WW01	SUBSTANDARD PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,323	19159	WWTP 1, SUBSTANDARD MOTOR 3	362	WW01	SUBSTANDARD PUMP STATION	-	-	-	-	-	-	-	-	-	-	-	-	-
2,324	19160	WWTP 1, ONSITE LS PUMP 2	362	WW01	ONSITE LIFT STATION	8,000	-	-	-	-	-	8,000	-	8,000	-	-	-	-
2,325	19187	WTP 12, CARTRIDGE FILTER 1	361	WP12		-	-	-	-	-	-	-	-	-	-	-	-	-
2,326	19188	WTP 12, CARTRIDGE FILTER 2	361	WP12		-	-	-	-	-	-	-	-	-	-	-	-	-
2,327	19189	TABLET, MICROSOFT SURFACE PRO 7	360	DW01	MICHAEL WATSON	1,931	-	-	-	-	-	-	-	-	-	-	-	1,931
2,328	19198	COMPUTER, DELL OPTIPLEX MINI TOWER	365	WW02	UPSTAIRS JEFF ENGLAND	650	-	-	-	-	-	-	-	-	-	-	-	650
2,329	19203	DELL OPTIPLEX MINI TOWER	363	DW01	CALL CENTER BELLAMY	650	-	-	-	-	-	-	-	-	-	-	-	650
2,330	19221	WTP 13, CL2 TANK	361	WP13	2882 BEAVER DRIVE	6,110	-	6,110	-	-	-	-	-	-	-	-	-	-
2,331	19222	WWTP 1, CCC2 LEVEL TRANSDUCER	362	WW01	CCC	2,509	-	-	-	-	-	-	-	2,509	-	-	-	-
2,332	19228	DELL OPTIPLEX MINI TOWER	363	DW01	CASHIER	650	-	-	-	-	-	-	-	-	-	-	-	650
2,333	19229	DELL OPTIPLEX MINI TOWER	363	DW01	BILLING OFFICE TERRA'SHA	650	-	-	-	-	-	-	-	-	-	-	-	650
2,334	19233	RECLAIM SYSTEM EXPANSION, DEWEY BOSTER	362	WW00	DEWEY BOSTER SOCCER FIELD	340,681	-	-	-	-	-	-	-	-	340,681	-	-	-
2,335	19234	RECLAIM SYSTEM EXPANSION, COVENTRY	362	WW00	COVENTRY SUBDIVISION	653,590	-	-	-	-	-	-	-	-	653,590	-	-	-
2,336	19235	RECLAIM SYSTEM EXPANSION, LIVE OAK	362	WW00	LIVE OAK SUBDIVISION	331,532	-	-	-	-	-	-	-	-	331,532	-	-	-
2,337	19236	RECLAIM SYSTEM EXPANSION, LAKE BATON	362	WW00	LAKE BATON SUBDIVISION	1,293,200	-	-	-	-	-	-	-	-	1,293,200	-	-	-
2,338	19261	WTP 12, WELL 22 MOTOR	361	WP12	SAGAMORE	10,811	10,811	-	-	-	-	-	-	-	-	-	-	-
2,339	19262	LIFT STATION 4, PUMP 2	367	LS04	FOUNTAINHEAD	9,706	-	-	-	-	-	-	-	-	-	-	9,706	-
2,340	19263	WTP 9, WELL 19 MOTOR	361	WP03	DIAMOND ST SHED SPARE	4,320	4,320	-	-	-	-	-	-	-	-	-	-	-
2,341	19269	SPARE, RTU BOARD	367	WP03	ELECTRICAL ROOM	2,127	-	2,127	-	-	-	-	-	-	-	-	-	-
2,342	19270	SPARE, RTU BOARD	367	WP03	ELECTRICAL ROOM	2,127	-	2,127	-	-	-	-	-	-	-	-	-	-
2,343	19271	LIFT STATION 33, RTU BOARD	367	LS33	STERLING PARK	2,127	-	-	-	-	-	-	-	-	-	-	2,127	-
2,344	19272	WTP 14, RTU BOARD	361	WP14	3396 COURTLAND BLVD	2,127	-	2,127	-	-	-	-	-	-	-	-	-	-
2,345	19287	WTP 7, HIGH SERVICE MOTOR 2	361	WP07	1240 SAXON	2,593	-	2,593	-	-	-	-	-	-	-	-	-	-
2,346	19288	TRUCK, FORD F-250 4X4 UTILITY BODY	364	DW02	DW-2067	40,982	-	-	-	-	-	-	-	-	-	-	-	40,982
2,347	19289	TRUCK, FORD F-250 4X4 UTILITY BODY	364	DW02	DW-2068	40,982	-	-	-	-	-	-	-	-	-	-	-	40,982
2,348	19290	TRUCK, FORD F-250 4X4 UTILITY BODY	364	DW02	DW-2069	40,982	-	-	-	-	-	-	-	-	-	-	-	40,982
2,349	19301	WTP 1, GST REHAB 2020	361	WP01	660 WELLINGTON	88,400	-	88,400	-	-	-	-	-	-	-	-	-	-
2,350	19306	DW WATER MASTER PLAN	361	WT01		198,403	-	-	-	-	-	-	-	-	-	-	-	198,403
2,351	19307	DW WASTEWATER MASTER PLAN	362	WT01		195,684	-	-	-	-	-	-	-	-	-	-	-	195,684
2,352	19308	WTP 12, CL2 PUMP 1	361	WP12	SAGAMORE	6,317	-	6,317	-	-	-	-	-	-	-	-	-	-
2,353	19309	WTP 12, CL2 PUMP 2	361	WP12	SAGAMORE	6,317	-	6,317	-	-	-	-	-	-	-	-	-	-
2,354	19310	WTP 8, CL2 PUMP 1	361	WP08	2741 COURTLAND BLVD.	6,317	-	6,317	-	-	-	-	-	-	-	-	-	-
2,355	19311	WTP 8, CL2 PUMP 2	361	WP08	2741 COURTLAND BLVD.	6,317	-	6,317	-	-	-	-	-	-	-	-	-	-
2,356	19312	WTP 11, CL2 PUMP 1 (NEW 2020)	361	WP11	551 COURTLAND BLVD	6,317	-	6,317	-	-	-	-	-	-	-	-	-	-
2,357	19313	WTP 11, CL2 PUMP 2 (NEW 2020)	361	WP11	551 COURTLAND BLVD	6,317	-	6,317	-	-	-	-	-	-	-	-	-	-
2,358	19314	LIFT STATION 31, REHAB 2020	367	LS31	SAV-A-LOT	31,850	-	-	-	-	-	-	-	-	-	-	31,850	-
2,359	19315	LIFT STATION 30, REHAB 2020	367	LS30	AUTUMN WOODS	43,550	-	-	-	-	-	-	-	-	-	43,550	-	-
2,360	19316	LIFT STATION 28, REHAB 2020	367	LS28	RIVER OAKS	6,625	-	-	-	-	-	-	-	-	-	-	6,625	-
2,361	19317	LIFT STATION 21, REHAB 2020	367	LS21	DELTONA HEALTHCARE	9,523	-	-	-	-	-	-	-	-	-	-	9,523	-
2,362	19319	WASTEWATER PIPE REHAB 2020	364	WW00	VARIOUS LOCATIONS	724,823	-	-	-	-	-	-	-	-	-	178,032	546,790	-
2,363	19323	LIFT STATION 10, PUMP 2	367	LS10	BRIARWOOD	4,940	-	-	-	-	-	-	-	-	-	-	4,940	-
2,364	19326	RIBSITE, PHASE III - EXFILTRATION BASINS	366	RIBS		1,280,691	-	-	-	-	-	-	1,280,691	-	-	-	-	-
2,344	19344	METERS, RESIDENTIAL 60 - FY 2019/2020	361	DW01		34,017	-	-	-	-	-	34,017	-	-	-	-	-	-
2,366	19348	VAN, 2020 FORD TRANSIT 350	362	WW02	DW-2076	44,238	-	-	-	-	-	-	-	-	-	-	-	44,238
2,367	19350	TRUCK, 2020 FORD F-250 4X4	361	WW02	DW-2078	37,368	-	-	-	-	-	-	-	-	-	-	-	37,368
2,368	19360	GENERATOR, 1700W 2020	364	DW02	DW-2101	700	-	700	-	-	-	-	-	-	-	-	-	-
2,369	19361	GENERATOR, 1700W 2020	364	DW02	DW-2102	700	-	700	-	-	-	-	-	-	-	-	-	-
2,370	19362	TRUCK, FORD F-250 4X4	361	WW02	DW-2079	37,318	-	-	-	-	-	-	-	-	-	-	-	37,318
2,371	19363	WTP 13, WELL 23 MOTOR	361	WP03	2882 BEAVER DRIVE	8,585	8,585	-	-	-	-	-	-	-	-	-	-	-
2,372	19367	LIFT STATION 13, REHAB 2021	367	LS13	JESSAMINE	44,890	-	-	-	-	-	-	-	-	-	-	44,890	-
2,373	19368	LIFT STATION 35, REHAB 2021	367	LS35	SAXON RIDGE	15,750	-	-	-	-	-	-	-	-	-	-	15,750	-
2,374	19369	WTP 12, WELL 35 MOTOR	361	WP12	SAGAMORE	3,837	3,837	-	-	-	-	-	-	-	-	-	-	-
2,375	19370	LIFT STATION 5, PUMP 2	367	LS05	MOTEL	10,948	-	-	-	-	-	-	-	-	-	10,948	-	-
2,376	19371	LIFT STATION 8, PUMP 2	367	LS08	VIVIAN COURT	7,536	-	-	-	-	-	-	-	-	-	-	7,536	-
2,377	19372	WTP 12, HIGH SERVICE MOTOR 1	361	WP12	SAGAMORE	4,183	-	4,183	-	-	-	-	-	-	-	-	-	-
2,378	19373	WTP 16, WELL 48	361	WP16	1103 MAGDALENA AVE	699,939	699,939	-	-	-	-	-	-	-	-	-	-	-
2,379	19374	WTP 16, WELL 48 PUMP 500 GPM	361	WP16	1103 MAGDALENA AVE	50,000	50,000	-	-	-	-	-	-	-	-	-	-	-
2,380	19375	WTP 16, WELL 48 MOTOR	361	WP16	1103 MAGDALENA AVE	20,000	20,000	-	-	-	-	-	-	-	-	-	-	-
2,381	19376	WTP 16, WELL 48 FLOW METER	361	WP16	1103 MAGDALENA AVE	20,000	20,000	-	-	-	-	-	-	-	-	-	-	-
2,382	19377	WTP 16, WELL 48 PLC PANEL	361	WP16	1103 MAGDALENA AVE	100,000	100,000	-	-	-	-	-	-	-	-	-	-	-
2,383	19378	WTP 16, WELL 48 VFD	361	WP16	1103 MAGDALENA AVE	100,000	100,000	-	-	-	-	-	-	-	-	-	-	-
2,384	19379	WTP 8, DIESEL FUEL TANK	361	WP08	2741 N COURTLAND BLVD	47,928	-	47,928	-	-	-	-	-	-	-	-	-	-
2,385	19381	LIFT STATION 49, CONCRETE	367	LS49	FERNANDA	67,777	-	-	-	-	-	-	-	-	-	-	67,777	-
2,386	19382	LIFT STATION 49, ELECTRICAL BOARD	367	LS49	FERNANDA	6,700	-	-	-	-	-	-	-	-	-	-	6,700	-
2,387	19383	LIFT STATION 49, PUMP 1	367	LS49	FERNANDA	22,309	-	-	-	-	-	-	-	-	-	-	22,309	-
2,388	19384	LIFT STATION 49, PUMP 2	367	LS49	FERNANDA	22,309	-	-	-	-	-	-	-	-	-	-	22,309	-
2,389	19385	LIFT STATION 50, CONCRETE	367	LS50	LK GLEASON	45,101	-	-	-	-	-	-	-	-	-	-	45,101	-
2,390	19386	LIFT STATION 50, ELECTRICAL BOARD	367	LS50	LK GLEASON	12,410	-	-	-	-	-	-	-	-	-	-	12,410	-
2,391	19387	LIFT STATION 50, PUMP 1	367	LS50	LK GLEASON	13,593	-	-	-	-	-	-	-	-	-	-	13,593	-
2,392	19388	LIFT STATION 50, PUMP 2	367	LS50	LK GLEASON	13,593	-	-	-	-	-	-	-	-	-	-	13,593	-
2,393	19389	LIFT STATION 49, FENCE	367	LS49	FERNANDA	3,000	-	-	-	-	-	-	-	-	-	-	3,000	-
2,394	19390	LIFT STATION 50, FENCE	367	LS50	LK GLEASON	3,000	-	-	-	-	-	-	-	-	-	-	3,000	-
2,395	19393	LIFT STATION 7, ATS SWITCH	367	LS07	WAYCROSS	9,065	-	-	-	-	-	-	-	-	-	9,065	-	-
2,396	19429	COMPUTER, LAPTOP DELL LATITUDE	131	DW01	JOHNNY BARRET	1,569	-	-	-	-	-	-	-	-	-	-	-	1,569
2,397	19431	COMPUTER, LAPTOP DELL LATITUDE	365	WW02	KAMERON VAN KLEEK	1,569	-	-	-	-	-	-	-	-	-	-	-	1,569
2,398	19432	COMPUTER, LAPTOP DELL LATITUDE	365	WW02	CORRADO BAINBRIDGE	1,569	-	-	-	-	-	-	-	-	-	-	-	1,569
2,399	19443	COMPUTER, SURFACE PRO 7 PLUS	364	DW01	STEVEN TAYNOR (1517)	2,000	-	-	-	-	-	-	-	-	-	-	-	2,000

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
2,400	19482	WTP 12, WELL 35 PUMP 800 GPM	361	WP12	SAGAMORE	27,134	27,134	-	-	-	-	-	-	-	-	-	-	-
2,401	19483	WTP 12, RTU BOARD	361	WP15	WAS AT SAGAMORE FY22	200	-	200	-	-	-	-	-	-	-	-	-	-
2,402	19484	LIFT STATION 39, PUMP 1	367	LS39	SUNRISE ELEMENTARY	10,801	-	-	-	-	-	-	-	-	-	-	10,801	-
2,403	19485	LIFT STATION 15, PUMP 2	367	LS15	FLORIDA DR	10,175	-	-	-	-	-	-	-	-	-	-	10,175	-
2,404	19486	LIFT STATION 17, RTU BOARD	367	LS17	KENDALL CT	200	-	-	-	-	-	-	-	-	-	-	200	-
2,405	19487	WTP 13, WELL 23 MOTOR	361	WP13	2882 BEAVER DRIVE	8,585	8,585	-	-	-	-	-	-	-	-	-	-	-
2,406	19488	WTP 13, WELL 23 PUMP	361	WP13	2882 BEAVER DRIVE	27,134	27,134	-	-	-	-	-	-	-	-	-	-	-
2,407	19489	WTP 13, WELL 23 REHAB	361	WP13	2882 BEAVER DRIVE	28,197	28,197	-	-	-	-	-	-	-	-	-	-	-
2,408	19547	LIFT STATION 10, REHAB (2021)	367	LS10	BRIARWOOD	32,250	-	-	-	-	-	-	-	-	-	-	32,250	-
2,409	19548	LIFT STATION 17, REHAB (2021)	367	LS17	KENDALL	38,950	-	-	-	-	-	-	-	-	-	-	38,950	-
2,410	19549	LIFT STATION 8, REHAB (2021)	367	LS08	VIVIAN COURT	29,029	-	-	-	-	-	-	-	-	-	-	29,029	-
2,411	19550	SEWER SYSTEM EXPANSION, COURTLAND PARK	362	WW00	COURTLAND PK SUBDIVISION	47,552	-	-	-	-	-	-	-	-	-	47,552	-	-
2,412	19551	WASTEWATER PIPE REHAB (MERRIMAC ST) 2021	364	WW00	MERRIMAC ST	94,370	-	-	-	-	-	-	-	-	-	23,179	71,191	-
2,413	19571	ALTERNATIVE WATER STUDIES	361	WT01		432,172	-	-	-	-	-	-	-	-	-	-	-	432,172
2,414	19572	RISK RESILIENCE ASSESS & EMERGENCY RESP	361	WT01		47,374	-	-	-	-	-	-	-	-	-	-	-	47,374
2,415	19573	RECLAIM SYSTEM EXPANSION, SAXON RIDGE	362	WW00	SAXON RIDGE SUBDIVISION	958,867	-	-	-	-	-	-	-	-	958,867	-	-	-
2,416	19578	SEWER SYSTEM EXPANSION, COURTLAND PARK 2	362	WW00	COURTLAND PK SUBDIVISION	202,352	-	-	-	-	-	-	-	-	-	202,352	-	-
2,417	19579	LIFT STATION 51, CONCRETE	367	LS51	COURTLAND PARK	170,000	-	-	-	-	-	-	-	-	-	-	170,000	-
2,418	19580	LIFT STATION 51, ELECTRICAL PANEL	367	LS51	COURTLAND PARK	13,000	-	-	-	-	-	-	-	-	-	-	13,000	-
2,419	19581	LIFT STATION 51, FENCE	367	LS51	COURTLAND PARK	4,000	-	-	-	-	-	-	-	-	-	-	4,000	-
2,420	19582	LIFT STATION 51, PUMP 1	367	LS51	COURTLAND PARK	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
2,421	19583	LIFT STATION 51, PUMP 2	367	LS51	COURTLAND PARK	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
2,422	19605	COMPUTER, LAPTOP DELL LATITUDE	360	CH01	IT WAITING FOR DEPLOYMENT	1,790	-	-	-	-	-	-	-	-	-	-	-	1,790
2,423	19643	COMPUTER, DESKTOP OPTIPLEX 3080	360	DW01	SCADA CAMS	708	-	-	-	-	-	-	-	-	-	-	-	708
2,424	19644	COMPUTER, DESKTOP OPTIPLEX 3080	360	DW01	OMAR BURGOS	708	-	-	-	-	-	-	-	-	-	-	-	708
2,425	19645	COMPUTER, DESKTOP OPTIPLEX 3080	360	DW01	SCADA ROOM	708	-	-	-	-	-	-	-	-	-	-	-	708
2,426	19646	COMPUTER, DESKTOP OPTIPLEX 3080	360	DW01	ANDREW ARROYO	708	-	-	-	-	-	-	-	-	-	-	-	708
2,427	19647	COMPUTER, DESKTOP OPTIPLEX 3080	360	DW01	STEVE TAYNOR	708	-	-	-	-	-	-	-	-	-	-	-	708
2,428	19648	COMPUTER, DESKTOP OPTIPLEX 3080	360	DW01	FUEL MASTER- KRIS OFFICE	708	-	-	-	-	-	-	-	-	-	-	-	708
2,429	19651	COMPUTER, DESKTOP OPTIPLEX 3080	360	CH01	IT WAITING ON DEPLOYMENT	708	-	-	-	-	-	-	-	-	-	-	-	708
2,430	19652	METERS, RESIDENTIAL 383 - FY 2020-2021	361	DW01		217,139	-	-	-	-	-	217,139	-	-	-	-	-	-
2,431	19653	METERS, 1" COMMERCIAL 4 - FY 2020-2021	361	DW01		3,189	-	-	-	-	-	-	-	-	-	-	-	-
2,432	19654	METERS, 2" COMMERCIAL 7 - FY 2020-2021	361	DW01		7,031	-	-	-	-	-	7,031	-	-	-	-	-	-
2,433	19660	TABLET, IPAD PRO 11" 128GB CELLULAR	364	DW02	DWIPAD1	967	-	-	-	-	-	-	-	-	-	-	-	967
2,434	19661	TABLET, IPAD PRO 11" 128GB CELLULAR	364	DW02	DWIPAD2	967	-	-	-	-	-	-	-	-	-	-	-	967
2,435	19662	TABLET, IPAD PRO 11" 128GB CELLULAR	364	DW02	DWIPAD3	967	-	-	-	-	-	-	-	-	-	-	-	967
2,436	19663	TABLET, IPAD PRO 11" 128GB CELLULAR	364	DW02	DWIPAD4	967	-	-	-	-	-	-	-	-	-	-	-	967
2,437	19664	TABLET, IPAD PRO 11" 128GB CELLULAR	364	DW02	DWIPAD5	967	-	-	-	-	-	-	-	-	-	-	-	967
2,438	19665	TABLET, IPAD PRO 11" 128GB CELLULAR	364	DW02	DWIPAD6	967	-	-	-	-	-	-	-	-	-	-	-	967
2,439	19667	TRUCK, 2021 FORD F-550 CRANE	367	WP03	DW-2121	117,767	-	-	-	-	-	-	-	-	-	-	-	117,767
2,440	19669	GROUND PENETRATING RADAR	364	DW02	SID & STEVE HAVE IT	17,760	-	-	-	-	-	-	-	-	-	-	-	17,760
2,441	19670	MAG LOCATOR	364	DW02	RD7200 WAND/TX-10 TRANS.	7,232	-	-	-	-	-	-	-	-	-	-	-	7,232
2,442	19680	TRUCK, AQUATECH B-15 2022	364	DW02	DW-2210	444,000	-	-	-	-	-	-	-	-	-	-	-	444,000
2,443	19685	LIFT STATION 14, PUMP 1	367	LS14	CANAL	8,969	-	-	-	-	-	-	-	-	-	-	8,969	-
2,444	19686	LIFT STATION 17, PUMP 1	367	LS17	KENDALL	5,681	-	-	-	-	-	-	-	-	-	-	5,681	-
2,445	19687	LIFT STATION 17, PUMP 2	367	LS17	KENDALL	5,681	-	-	-	-	-	-	-	-	-	-	5,681	-
2,446	19691	LIFT STATION 20, PUMP 1	367	LS20	PONCE PLAZA	6,801	-	-	-	-	-	-	-	-	-	-	6,801	-
2,447	19692	LIFT STATION 20, PUMP 2	367	LS20	PONCE PLAZA	6,801	-	-	-	-	-	-	-	-	-	-	6,801	-
2,448	19693	LIFT STATION 28, PUMP 1	367	LS28	RIVER OAKS	11,409	-	-	-	-	-	-	-	-	-	-	11,409	-
2,449	19694	LIFT STATION 28, PUMP 2	367	LS28	RIVER OAKS	11,409	-	-	-	-	-	-	-	-	-	-	11,409	-
2,450	19695	LIFT STATION 39, PUMP 2	367	LS39	SUNRISE ELEMENTARY	12,199	-	-	-	-	-	-	-	-	-	-	12,199	-
2,451	19696	LIFT STATION 45, PUMP 2	367	LS45	LAKE BATON	11,362	-	-	-	-	-	-	-	-	-	-	11,362	-
2,452	19697	LIFT STATION 18, RTU BOARD	367	LS18	SABLE AV	2,180	-	-	-	-	-	-	-	-	-	-	2,180	-
2,453	19698	LIFT STATION 21, VFD CONTROL PANEL	367	LS21	DELTONA HEALTH CARE	30,090	-	-	-	-	-	-	-	-	-	-	30,090	-
2,454	19699	WTP 5, HIGH SERVICE MOTOR	361	WP05	WELL 6 HSP ROOM	6,171	-	6,171	-	-	-	-	-	-	-	-	-	-
2,455	19700	WTP 7, RTU BOARD	361	WP07	1240 SAXON	2,180	-	2,180	-	-	-	-	-	-	-	-	-	-
2,456	19701	WTP 7, WELL 16 MOTOR	361	WP07	1240 SAXON	3,837	3,837	-	-	-	-	-	-	-	-	-	-	-
2,457	19702	WTP 7, WELL 16 PUMP 600GPM	361	WP07	1240 SAXON	23,208	23,208	-	-	-	-	-	-	-	-	-	-	-
2,458	19703	WTP 7, WELL 14 MOTOR	361	9998	1240 SAXON	5,199	5,199	-	-	-	-	-	-	-	-	-	-	-
2,459	19704	WTP 12, WELL 32 MOTOR	361	WP12	SAGAMORE	7,459	7,459	-	-	-	-	-	-	-	-	-	-	-
2,460	19705	SPARE, RTU BOARD	367	LS33	STERLING PARK	2,180	-	-	-	-	-	-	-	-	-	-	2,180	-
2,461	19706	WTP 12, RTU BOARD	361	WP12	HSP BUILDING	2,180	-	2,180	-	-	-	-	-	-	-	-	-	-
2,462	19707	SPARE, RTU BOARD	361	WP03		2,180	-	2,180	-	-	-	-	-	-	-	-	-	-
2,463	19708	WTP 8, RTU BOARD	361	WP08	2741 N COURTLAND BLVD	2,180	-	2,180	-	-	-	-	-	-	-	-	-	-
2,464	19710	WTP 14, CL2 PUMP	361	WP14	3396 COURTLAND BLVD	7,200	-	7,200	-	-	-	-	-	-	-	-	-	-
2,465	19712	WWTP 1, CL17SC ANALYZER	362	WW01	ANALYZER HUT	2,580	-	-	-	-	-	-	-	2,580	-	-	-	-
2,466	19713	CL17SC ANALYZER	366	RIBS	HSP BUILDING	2,580	-	-	-	-	-	-	2,580	-	-	-	-	-
2,467	19714	LIFT STATION 52, CONCRETE	367	LS52	HAMPTON OAKS	178,000	-	-	-	-	-	-	-	-	-	-	178,000	-
2,468	19715	LIFT STATION 52, ELECTRICAL PANEL	367	LS52	HAMPTON OAKS	15,000	-	-	-	-	-	-	-	-	-	-	15,000	-
2,469	19716	LIFT STATION 52, FENCE	367	LS52	HAMPTON OAKS	5,000	-	-	-	-	-	-	-	-	-	-	5,000	-
2,470	19717	LIFT STATION 52, PUMP 1	367	LS52	HAMPTON OAKS	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
2,471	19718	LIFT STATION 52, PUMP 2	367	LS52	HAMPTON OAKS	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
2,472	19719	5600LF FORCE MAIN 6" HAMPTON OAKS	362	WW00	HAMPTON OAKS	276,167	-	-	-	-	-	-	-	-	-	-	276,167	-
2,473	19720	LIFT STATION 53, CONCRETE	367	LS53	VINELAND RESERVE 1	149,629	-	-	-	-	-	-	-	-	-	-	149,629	-
2,474	19721	LIFT STATION 53, ELECTRICAL PANEL	367	LS53	VINELAND RESERVE 1	15,000	-	-	-	-	-	-	-	-	-	-	15,000	-
2,475	19722	LIFT STATION 53, FENCE	367	LS53	VINELAND RESERVE 1	5,000	-	-	-	-	-	-	-	-	-	-	5,000	-
2,476	19723	LIFT STATION 53, PUMP 1	367	LS53	VINELAND RESERVE 1	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
2,477	19724	LIFT STATION 53, PUMP 2	367	LS53	VINELAND RESERVE 1	20,000	-	-	-	-	-	-	-	-	-	-	20,000	-
2,478	19791	COMPUTER, DELL PRECISION 5820	360	DW01	2ND FLOOR-GIS COORDINATOR	2,923	-	-	-	-	-	-	-	-	-	-	-	2,923
2,479	19797	LAPTOP, DELL LATITUDE 5520	360	DW01	CHRIS TRIPLETT	1,790	-	-	-	-	-	-	-	-	-	-	-	1,790

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Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater			Collection & Direct Recl.	General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	F/M/Recl.	Transmission		
2,480	19798	LAPTOP, DELL LATITUDE 5520	360	DW01	KRIS WALTON	1,790	-	-	-	-	-	-	-	-	-	-	-	1,790
2,481	19849	TRUCK, 2022 FORD F-150 4X2	364	DW02	DW-2221	25,549	-	-	-	-	-	-	-	-	-	-	-	25,549
2,482	19850	TRUCK, 2022 FORD F-150 4X2	364	DW02	DW-2220	25,549	-	-	-	-	-	-	-	-	-	-	-	25,549
2,483	19851	TRUCK, 2022 FORD F-150 4X2	364	DW02	DW-2219	25,549	-	-	-	-	-	-	-	-	-	-	-	25,549
2,484	19852	LOADER, 2023 CATERPILLAR 289D3	364	DW02	DW-2301	99,094	-	-	-	-	-	-	-	-	-	-	-	99,094
2,485	19863	TRUCK, 2022 FORD F-150 4X2	364	DW02	DW-2222	25,549	-	-	-	-	-	-	-	-	-	-	-	25,549
2,486	19864	TRUCK, 2022 FORD F-150 4X2	364	DW02	DW-2223	25,549	-	-	-	-	-	-	-	-	-	-	-	25,549
2,487	19880	COMPUTER, DELL LATITUDE 5520	360	DW01	WAS TODD HEALEY	1,790	-	-	-	-	-	-	-	-	-	-	-	1,790
2,488	19894	WATER MAIN, BARDAHL COURT	361	WT01	BARDAHL COURT	258,526	-	-	258,526	-	-	-	-	-	-	-	-	-
2,489	19895	WATER MAIN, WATERFALL TERRACE	361	WT01	WATERFALL TERRACE	226,270	-	-	226,270	-	-	-	-	-	-	-	-	-
2,490	19896	SEWER SYS EXP, FM CONNECT COURTLAND PK	364	WW00	COURTLAND PARK	49,971	-	-	-	-	-	-	-	-	-	49,971	-	-
2,491	19897	MANHOLE REHAB	364	WW00	VARIOUS LOCATIONS	57,683	-	-	-	-	-	-	-	-	-	-	57,683	-
2,492	19898	WASTEWATER PIPE REHAB 2022	364	WW00	VARIOUS LOCATIONS	261,273	-	-	-	-	-	-	-	-	-	64,174	197,098	-
2,493	19899	MANHOLE REHAB, ZINNIA DR	362	WW01	ZINNIA DR	224,647	-	-	-	-	-	-	-	-	-	-	224,647	-
2,494	19900	MANHOLE REHAB, FLORIDA DR	362	WW01	FLORIDA DR	130,585	-	-	-	-	-	-	-	-	-	-	130,585	-
2,495	19901	WTP 8, GST REHAB 2022	361	WP08	2741 COURTLAND BLVD.	158,100	-	158,100	-	-	-	-	-	-	-	-	-	-
2,496	19902	WTP 7, 1.0MG GST REHAB 2022	361	WP07	1240 SAXON	158,700	-	158,700	-	-	-	-	-	-	-	-	-	-
2,497	19903	WTP 7, 0.5MG GST REHAB 2022	361	WP07	1240 SAXON	106,500	-	106,500	-	-	-	-	-	-	-	-	-	-
2,498	19904	HYDRO STUDY-REGIONALIZATION WTP 1,6,15	361	WT01		64,427	-	-	-	-	-	-	-	-	-	-	-	64,427
2,499	19922	COMPUTER, DELL OPTIPLEX 3090	364	DW02	DALE REDIN	787	-	-	-	-	-	-	-	-	-	-	-	787
2,500	19923	COMPUTER, DELL OPTIPLEX 3090	125	WW01	JOYCE'S OFFICE	787	-	-	-	-	-	-	-	-	-	-	-	787
2,501	19924	COMPUTER, DELL OPTIPLEX 3090	360	DW01	2ND FLOOR CONF ROOM	787	-	-	-	-	-	-	-	-	-	-	-	787
2,502	19925	COMPUTER, DELL OPTIPLEX 3090	360	DW01	JULI PRATT	787	-	-	-	-	-	-	-	-	-	-	-	787
2,503	19926	COMPUTER, DELL OPTIPLEX 3090	360	DW01	CSR GINA RIVERA	787	-	-	-	-	-	-	-	-	-	-	-	787
2,504	19928	COMPUTER, DELL OPTIPLEX 3090	360	DW01	JESSICA NORTHRUP W/SSD	787	-	-	-	-	-	-	-	-	-	-	-	787
2,505	19929	COMPUTER, DELL OPTIPLEX 3090	360	DW01	CSR JANET MORALES	787	-	-	-	-	-	-	-	-	-	-	-	787
2,506	19930	COMPUTER, DELL OPTIPLEX 3090	364	DW02	JORGE GARCIA	787	-	-	-	-	-	-	-	-	-	-	-	787
2,507	19931	COMPUTER, DELL OPTIPLEX 3090	360	DW01	YALIZ RAMOS	787	-	-	-	-	-	-	-	-	-	-	-	787
2,508	19932	COMPUTER, DELL OPTIPLEX 3090	360	DW01	BILLING- BETZY ARROYO	787	-	-	-	-	-	-	-	-	-	-	-	787
2,509	19933	COMPUTER, DELL OPTIPLEX 3090	360	DW01	STEVE GALLIS	787	-	-	-	-	-	-	-	-	-	-	-	787
2,510	19960	TRUCK, 2018 FORD F-150 4X2 REGULAR CAB	364	DW02	DW-1802	5,410	-	-	-	-	-	-	-	-	-	-	-	5,410
2,511	19961	TRUCK, 2018 FORD F-150 4X2 REGULAR CAB	364	DW02	DW-1803	5,412	-	-	-	-	-	-	-	-	-	-	-	5,412
2,512	19962	TRUCK, 2017 FORD F-250 4X4 UTILITY BODY	364	DW02	DW-1806	8,377	-	-	-	-	-	-	-	-	-	-	-	8,377
2,513	19963	TRUCK, 2017 FORD F-250 4X4 UTILITY BODY	361	WW02	DW-1808	8,470	-	-	-	-	-	-	-	-	-	-	-	8,470
2,514	19964	TRUCK, 2017 FORD F-250 4X4 UTILITY BODY	361	WW02	DW-1809	8,596	-	-	-	-	-	-	-	-	-	-	-	8,596
2,515	19965	METERS, RESIDENTIAL 50 - FY 2021-2022	361	DW01		29,499	-	-	-	-	-	29,499	-	-	-	-	-	-
2,516	19966	METERS, 1" COMMERCIAL 2 - FY 2021-2022	361	DW01		1,180	-	-	-	-	-	1,180	-	-	-	-	-	-
2,517	19967	METERS, 2" COMMERCIAL 2 - FY 2021-2022	361	DW01		2,443	-	-	-	-	-	2,443	-	-	-	-	-	-
2,518	19969	EXCAVATOR, CATERPILLAR 306	364	DW02	DW-2303	111,015	-	-	-	-	-	-	-	-	-	-	-	111,015
2,519	20014	AIR COMPRESSOR, SULLAIR	364	DW02	DW-2312	26,302	-	26,302	-	-	-	-	-	-	-	-	-	-
2,520	20043	TRAILER, VACUUM EXCAVATOR	364	DW02	DW-2317	75,419	-	-	-	-	-	-	-	-	-	-	-	75,419
2,521	20045	GRUNDOMAT BORING TOOL	364	DW02	UNDER BENCH BY FENCE GATE	6,375	-	-	-	-	-	-	-	-	-	-	-	6,375
2,522	20046	GRUNDOMAT BORING TOOL	364	DW02	UNDER BENCH BY FENCE GATE	6,375	-	-	-	-	-	-	-	-	-	-	-	6,375
2,523	20047	GPR LOCATOR, PINPOINTR	364	DW02	MAP ROOM/LOCATE TRUCK	25,000	-	-	-	-	-	-	-	-	-	-	-	25,000
2,524	20048	GPR LOCATOR, PinPointR, CART	364	DW02	MAP ROOM/LOCATOR TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,525	20049	GPR LOCATOR, PinPointR, TABLET	364	DW02	MAP ROOM/LOCATOR TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,526	20050	GPR LOCATOR, PinPointR, RECEIVER	364	DW02	MAP ROOM/LOCATOR TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,527	20051	GPR LOCATOR, PinPointR, TRANSMITTER	364	DW02	MAP ROOM/LOCATOR TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,528	20062	LAPTOP, DELL LATITUDE 5540	365	WW02	BRIAN TERRY	1,760	-	-	-	-	-	-	-	-	-	-	-	1,760
2,529	20063	LAPTOP, DELL LATITUDE 5540	360	DW01	GLENN WHITCOMB	1,760	-	-	-	-	-	-	-	-	-	-	-	1,760
2,530	20108	SCANNER, CANON CR-190I (ITEMAGE)	360	DW01	PAYMENT REMIT OFFICE	2,255	-	-	-	-	-	-	-	-	-	-	-	2,255
2,531	20129	LIFT STATION 54, CONCRETE	367	LS54	VINELAND RESERVE 2	187,930	-	-	-	-	-	-	-	-	-	-	187,930	-
2,532	20130	LIFT STATION 54, PUMP 1	367	LS54	VINELAND RESERVE 2	25,120	-	-	-	-	-	-	-	-	-	-	25,120	-
2,533	20131	LIFT STATION 54, PUMP 2	367	LS54	VINELAND RESERVE 2	25,120	-	-	-	-	-	-	-	-	-	-	25,120	-
2,534	20132	LIFT STATION 54, ELECTRICAL PANEL	367	LS54	VINELAND RESERVE 2	18,830	-	-	-	-	-	-	-	-	-	-	18,830	-
2,535	20133	LIFT STATION 54, FENCE	367	LS54	VINELAND RESERVE 2	6,320	-	-	-	-	-	-	-	-	-	-	6,320	-
2,536	20134	LIFT STATION 55, CONCRETE	367	LS55	ISLAND WALK SOUTH	189,078	-	-	-	-	-	-	-	-	-	-	189,078	-
2,537	20135	LIFT STATION 55, PUMP 1	367	LS55	ISLAND WALK SOUTH	25,274	-	-	-	-	-	-	-	-	-	-	25,274	-
2,538	20136	LIFT STATION 55, PUMP 2	367	LS55	ISLAND WALK SOUTH	25,274	-	-	-	-	-	-	-	-	-	-	25,274	-
2,539	20137	LIFT STATION 55, ELECTRICAL PANEL	367	LS55	ISLAND WALK SOUTH	18,942	-	-	-	-	-	-	-	-	-	-	18,942	-
2,540	20138	LIFT STATION 55, FENCE	367	LS55	ISLAND WALK SOUTH	6,358	-	-	-	-	-	-	-	-	-	-	6,358	-
2,541	20139	LIFT STATION 45, PUMP 1	367	LS45	LAKE BATON	12,967	-	-	-	-	-	-	-	-	-	-	12,967	-
2,542	20140	LIFT STATION 33, PUMP 1	367	LS33	STERLING PARK	13,058	-	-	-	-	-	-	-	-	-	-	13,058	-
2,543	20141	LIFT STATION 22, PUMP 2	367	LS22	CONDO B	11,193	-	-	-	-	-	-	-	-	-	-	11,193	-
2,544	20142	LIFT STATION 14, SPARE PUMP 2	367	WP03	CANAL SPARE	9,669	-	-	-	-	-	-	-	-	-	-	9,669	-
2,545	20143	LIFT STATION 14, PUMP 2	367	LS14	CANAL	9,669	-	-	-	-	-	-	-	-	-	-	9,669	-
2,546	20144	LIFT STATION 8, PUMP 1	367	LS08	VIVAN CT	7,967	-	-	-	-	-	-	-	-	-	-	7,967	-
2,547	20148	WTP 7, WELL 14 MOTOR	361	9998	1240 SAXON BLVD	5,513	-	5,513	-	-	-	-	-	-	-	-	-	-
2,548	20152	WTP 12, WELL 22 MOTOR	361	WP12	720 SAGAMORE DR	12,250	-	12,250	-	-	-	-	-	-	-	-	-	-
2,549	20153	WTP 12, WELL 22 PUMP 1000GPM	361	WP12	720 SAGAMORE DR	53,195	-	53,195	-	-	-	-	-	-	-	-	-	-
2,550	20154	WTP 12, WELL 22 WELL REHAB 2023	361	WP12	720 SAGAMORE DR	29,957	-	29,957	-	-	-	-	-	-	-	-	-	-
2,551	20155	WTP 13, WELL 23 VFD	361	WP13	2882 BEAVER DR	33,845	-	33,845	-	-	-	-	-	-	-	-	-	-
2,552	20156	WTP 15, WELL 28 VFD	361	WP15	2551 OMAHA DR	46,272	-	46,272	-	-	-	-	-	-	-	-	-	-
2,553	20157	WTP 17, MASTER FLOW METER	361	WP17	2308 N NORMANDY BLVD	13,838	-	13,838	-	-	-	-	-	-	-	-	-	-
2,554	20177	HVAC SYSTEM, DW WAREHOUSE 2023	360	DW02	DW WAREHOUSE	13,768	-	-	-	-	6,884	-	-	-	-	-	6,884	-
2,555	20179	PRINTER, MULTI FUNCTION	362	WW02	WASTE WATER PLANT	8,134	-	-	-	-	-	-	-	-	-	-	-	8,134
2,556	20181	WWTP 1, IPS JOCKEY PUMP 4	362	WW01	INTERMEDIATE PUMP STATION	18,838	-	-	-	-	-	-	-	18,838	-	-	-	-
2,557	20183	WWTP 1, ONSITE LS PUMP 2	362	WW01	ONSITE LIFT STATION	9,375	-	-	-	-	-	-	-	9,375	-	-	-	-
2,558	20186	SPARE RAS PUMP FOR FISHER	362	WP03	FOR FISHER RAS PUMPS	27,697	-	-	-	-	-	-	-	27,697	-	-	-	-
2,559	20192	METER READER, BELT CLIP TRANSCIEVER	364	DW02	BILLING OFFICE	6,500	-	-	-	-	-	-	-	-	-	-	-	6,500

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater				General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	E/M/Recl.	Transmission	Collection & Direct Recl.	
2,560	20193	METER READER, BELT CLIP TRANSCEIVER	364	DW02	BILLING OFFICE	6,500	-	-	-	-	-	-	-	-	-	-	-	6,500
2,561	20194	METER READER, MOBILE DATA COLLECTOR	364	DW02	BILLING OFFICE	9,950	-	-	-	-	-	-	-	-	-	-	-	9,950
2,562	20195	LAPTOP, DELL LATITUDE 5540	362	WW01	SCADA02	1,383	-	-	-	-	-	-	-	-	-	-	-	1,383
2,563	20196	LAPTOP, DELL LATITUDE 5540	362	WW01	SCADA03	1,383	-	-	-	-	-	-	-	-	-	-	-	1,383
2,564	20203	GPR LOCATOR, PinPointR, TABLET	364	DW02	MAP ROOM/LOCATOR TRUCK	995	-	-	-	-	-	-	-	-	-	-	-	995
2,565	20212	ICE MACHINE, NORTH POLE 500LB	364	DW02	DWFO WAREHOUSE	3,200	-	-	-	-	-	-	-	-	-	-	-	3,200
2,566	20213	CUT SAW, STIHL TS420	364	DW02	DW-2416	1,289	-	-	-	-	-	-	-	-	-	-	-	1,289
2,567	20214	CUT SAW, STIHL TS420	364	DW02	DW-2415	1,289	-	-	-	-	-	-	-	-	-	-	-	1,289
2,568	20225	SANITARY SEWER LINING & MANHOLE REHAB	364	WW00	VARIOUS LOCATIONS	920,687	-	-	-	-	-	-	-	-	-	-	-	-
2,569	20226	WTP 7, WELL 9 REHAB	361	WP07	1240 SAXON BLVD	29,957	29,957	-	-	-	-	-	-	-	-	226,141	694,546	-
2,570	20227	WTP 7, WELL 9 PUMP	361	WP07	1240 SAXON BLVD	23,150	23,150	-	-	-	-	-	-	-	-	-	-	-
2,571	20228	WATER MAIN REPLACEMENTS, GROUP 1	364	WT01	VARIOUS LOCATIONS	2,759,917	-	-	2,759,917	-	-	-	-	-	-	-	-	-
2,572	20229	VINELAND RESERVE UPSIZING AGREEMENT	364	WT01	VINELAND RESERVE	66,508	-	-	66,508	-	-	-	-	-	-	-	-	-
2,573	20230	ROAD PROJECT, HOWLAND WIDENING	364	WT01	PROVIDENCE TO ELKCAM	1,204,244	-	-	1,204,244	-	-	-	-	-	-	-	-	-
2,574	20232	TRUCK, FORD F-250 UTILITY	364	DW02	DW-2347	55,028	-	-	-	-	-	-	-	-	-	-	-	55,028
2,575	20280	TRUCK, 2023 FORD F150	364	DW02	DW-2350	34,454	-	-	-	-	-	-	-	-	-	-	-	34,454
2,576	20290	NEPTUNE MRX920V4E MOBILE DATA COLLECTOR	364	DW02	-	9,950	-	-	-	-	-	-	-	-	-	-	-	9,950
2,577	20291	NEPTUNE MRX920V4E MOBILE DATA COLLECTOR	364	DW02	-	9,950	-	-	-	-	-	-	-	-	-	-	-	9,950
2,578	20292	GPR LOCATOR, PINPOINTR	364	DW02	MAP ROOM/LOCATE TRUCK	24,326	-	-	-	-	-	-	-	-	-	-	-	24,326
2,579	20293	GPR LOCATOR, PINPOINTR, CART	364	DW02	MAP ROOM/LOCATE TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,580	20294	GPR LOCATOR, PINPOINTR, TABLET	364	DW02	MAP ROOM/LOCATE TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,581	20295	GPR LOCATOR, PINPOINTR, RECEIVER	364	DW02	MAP ROOM/LOCATE TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,582	20296	GPR LOCATOR, PINPOINTR, TRANSMITTER	364	DW02	MAP ROOM/LOCATE TRUCK	-	-	-	-	-	-	-	-	-	-	-	-	-
2,583	20297	TABLET, SAMSUNG GALAXY TAB ACTIVE 4 PRO	364	DW02	GPR LOCATOR	758	-	-	-	-	-	-	-	-	-	-	-	758
2,584	20314	COPIER, RICOH IM C4510	360	DW01	2ND FLOOR ADMIN	7,275	-	-	-	-	-	-	-	-	-	-	-	7,275
2,585	20315	COPIER, RICOH IM C4510	360	DW01	1ST FLOOR CALL CENTER	7,275	-	-	-	-	-	-	-	-	-	-	-	7,275
2,586	20316	COPIER, RICOH IM C4510	360	DW01	1ST FLOOR DISPATCH	7,275	-	-	-	-	-	-	-	-	-	-	-	7,275
2,587	20317	COPIER, RICOH IM C4510	360	DW01	1ST FLOOR CASHIERS	7,275	-	-	-	-	-	-	-	-	-	-	-	7,275
2,588	20318	COPIER, RICOH IM 430F	360	DW01	1ST FLOOR BILLING	1,605	-	-	-	-	-	-	-	-	-	-	-	1,605
2,589	20319	COPIER, RICOH IM C4510	362	WW01	FISHER OFFICE	7,275	-	-	-	-	-	-	-	-	-	-	-	7,275
2,590	20321	DESKTOP PRINTER, EPSON WF-C579R	360	DW01	CS SUPERVISOR OFFICE	698	-	-	-	-	-	-	-	-	-	-	-	698
2,591	20322	DESKTOP PRINTER, EPSON WF-C579R	360	DW02	WAREHOUSE OFFICE	698	-	-	-	-	-	-	-	-	-	-	-	698
2,592	20323	DESKTOP PRINTER, EPSON WF-C579R	360	DW01	EXEC ASSIST OFFICE	698	-	-	-	-	-	-	-	-	-	-	-	698
2,593	20325	DESKTOP PRINTER, EPSON WF-C579R	360	DW01	2ND FLOOR DIRECTORS OFFIC	698	-	-	-	-	-	-	-	-	-	-	-	698
2,594	20326	DESKTOP PRINTER, EPSON WF-C579R	360	DW01	CS MANAGER OFFICE	698	-	-	-	-	-	-	-	-	-	-	-	698
2,595	20327	DESKTOP PRINTER, EPSON WF-C579R	360	DW01	2ND FL DEP DIRECTOR OFFIC	698	-	-	-	-	-	-	-	-	-	-	-	698
2,596	20329	BYPASS PUMP, DRI-PRIME CD180M 1500GPM	367	LS12	2705 ELKCAM BV	110,802	-	-	-	-	-	-	-	-	-	110,802	-	-
2,597	20340	CONCRETE SAW, STIHL TS420	364	DW02	DW-2440	1,289	-	-	-	-	-	-	-	-	-	-	-	1,289
2,598	20341	CONCRETE SAW, STIHL TS420	364	DW02	DW-2441	1,289	-	-	-	-	-	-	-	-	-	-	-	1,289
2,599	20359	WTP 17, LOOP CONTROL SPLIT FLOW METER 2	361	WP17	2308 N. NORMANDY	10,440	-	10,440	-	-	-	-	-	-	-	-	-	-
2,600	20360	WTP 8, HIGH SPEED PUMP 2 VFD	361	WP08	2741 COURTLAND BLVD.	6,490	-	6,490	-	-	-	-	-	-	-	-	-	-
2,601	20374	TRUCK, VAC-CON 2025	364	DW02	DW-2500	539,204	-	-	-	-	-	-	-	-	-	-	-	539,204
2,602	20378	WTP 7, WELL 14 MOTOR	361	WP07	1240 SAXON BLVD	6,095	6,095	-	-	-	-	-	-	-	-	-	-	-
2,603	20379	LIFT STATION 18, SPARE PUMP 1	367	WP03	SABLE AV	6,666	-	-	-	-	-	-	-	-	-	-	6,666	-
2,604	20380	LIFT STATION 18, SPARE PUMP 2	367	WP03	SABLE AV	6,666	-	-	-	-	-	-	-	-	-	-	6,666	-
2,605	20383	LIFT STATION 22, PUMP 1	367	LS22	CONDO B	11,453	-	-	-	-	-	-	-	-	-	-	11,453	-
2,606	20384	WTP 7, WELL 16 MOTOR	361	WP07	1240 SAXON	4,555	-	-	-	-	-	-	-	-	-	-	-	-
2,607	20385	CELL SIGNAL BOOSTER SYSTEM	360	DW01	1ST/2ND FLOORS	8,986	-	-	-	-	-	-	-	-	-	-	-	8,986
2,608	20387	HVAC SYSTEMS, DW ADMIN 1ST/2ND FLOORS	360	DW01	-	80,963	10,120	10,120	10,120	10,120	-	-	-	10,120	10,120	10,120	10,120	-
2,609	20388	HVAC SYSTEM, FISHER WWTP	362	WW01	-	9,800	-	-	-	-	-	-	-	9,800	-	-	-	-
2,610	20389	HVAC SYSTEM, EASTERN WWTP	365	WW02	-	19,300	-	-	-	-	-	-	-	19,300	-	-	-	-
2,611	20400	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	361	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,612	20401	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	361	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,613	20402	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	362	WW01	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,614	20403	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	362	WW01	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,615	20404	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	365	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,616	20405	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	365	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,617	20406	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	367	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,618	20407	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	367	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,619	20408	TABLET, IPAD AIR 5TH GEN CELLULAR 256GB	367	WW02	-	854	-	-	-	-	-	-	-	-	-	-	-	854
2,620	20421	BARCODE SCANNER, NAUTIZ X6 RUGGED	360	DW01	-	1,695	-	-	-	-	-	-	-	-	-	-	-	1,695
2,621	20422	BARCODE SCANNER, NAUTIZ X6 RUGGED	360	DW01	-	1,695	-	-	-	-	-	-	-	-	-	-	-	1,695
2,622	20440	SWITCH, CISCO CATALYST 9500	360	CH01	DW Core Router Redundancy	11,561	-	-	-	-	-	-	-	-	-	-	-	11,561
2,623	20441	GPR LOCATOR, PINPOINTR	364	DW02	LOCATE CREWS	24,986	-	-	-	-	-	-	-	-	-	-	-	24,986
2,624	20465	WATER MAIN REPLACEMENTS, GROUP 1	364	WT01	SAXON RIDGE	29,633	-	-	29,633	-	-	-	-	-	-	-	-	-
2,625	20466	SEWER REHAB, LAKE HELEN-OSTEEN ROAD	364	WT01	LAKE HELEN-OSTEEN ROAD	511,801	-	-	-	-	-	-	-	-	-	511,801	-	-
2,626	20467	SANITARY SEWER LINING & MANHOLE REHAB	364	WT01	VARIOUS LOCATIONS	752,386	-	-	-	-	-	-	-	-	-	184,803	567,583	-
2,627	20468	ISLAND WALK UPSIZING AGREEMENT	364	WT01	ISLAND WALK SEWER PIPE	74,158	-	-	-	-	-	-	-	-	-	74,158	-	-
2,628	20484	EWRF, BIOMEMBRANE TANK EXPANSION	365	WW02	-	2,523,372	-	-	-	-	-	-	-	2,523,372	-	-	-	-
2,629	20485	BARCODE PRINTER, ZEBRA ZD421	360	DW01	-	1,445	-	-	-	-	-	-	-	-	-	-	-	1,445
2,630	20486	BARCODE PRINTER, ZEBRA ZD421	360	DW01	-	1,445	-	-	-	-	-	-	-	-	-	-	-	1,445
2,631	20487	SOFTWARE, TYLER ASSETS AND INV MOBILE	360	DW01	-	22,948	-	-	-	-	-	-	-	-	-	-	-	22,948
2,632	12169	SECURITY LOCKS	360	DW01	-	2,973	372	372	372	372	-	-	-	372	372	372	372	-
2,633	15863	ACCESS CONTROL SYSTEM FOR ADMIN BLDG	360	DW01	255 ENTERPRISE RD	9,875	1,234	1,234	1,234	1,234	-	-	-	1,234	1,234	1,234	1,234	-
2,634	16399	SECURITY CAMERA SYSTEM - 255 ENTERPRISE	360	DW01	-	4,581	573	573	573	573	-	-	-	573	573	573	573	-
2,635	16755	TRIMMER, STIHL	364	DW02	DW-1540	261	-	-	-	-	-	-	-	-	-	-	-	261
2,636	19927	COMPUTER, DELL OPTIPLEX 3090	417	PW01	LUIS IZZIARY	787	-	-	-	-	-	-	-	-	-	-	-	787
2,637	20264	TRUCK, 2023 FORD F150	415	DW02	EN-2349	37,018	-	-	-	-	-	-	-	-	-	-	-	37,018
2,638	20320	COPIER, RICOH IM C4510	360	PW01	PW DEPOT HALLWAY	7,275	-	-	-	-	-	-	-	-	-	-	-	7,275
2,639	20324	DESKTOP PRINTER, EPSON WF-C579R	360	PW01	OPS MANAGER OFFICE	698	-	-	-	-	-	-	-	-	-	-	-	698

Table 3-1
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Existing Utility Assets

Line No.	Asset Number	Description	Department	Location ID	Location Description	Adj. Acq. Amt.	Water System						Reuse Augmentation Facility	Wastewater				General Plant
							Supply	Treatment	Transmission	Distribution	Fire Hydrants	Meters		Treatment	EM/Recl.	Transmission	Collection & Direct Recl.	
2,640	20328	DESKTOP PRINTER, EPSON WF-C579R	360	PW01	PW DEP DIRECTOR OFFICE	698	-	-	-	-	-	-	-	-	-	-	-	698
2,641		TOTAL SYSTEM ASSETS - CURRENTLY REPORTED				\$ 198,493,084	\$ 6,075,273	\$ 25,295,848	\$ 36,125,155	\$ 24,455,890	\$ 1,805,476	\$ 4,006,795	\$ 16,707,394	\$ 30,652,660	\$ 12,572,677	\$ 10,036,617	\$ 12,820,194	\$ 17,939,105
2,642		ALLOCATION OF OTHER DEVELOPER CONTRIBUTIONS				-	-	-	-	-	-	-	-	-	-	-	-	-
2,643		ALLOCATION OF INDIRECT PLANT				-	-	-	-	-	-	-	-	-	-	-	-	-
2,644		TOTAL ASSETS FOR IMPACT FEE DETERMINATION ¹				\$ 198,493,084	\$ 6,075,273	\$ 25,295,848	\$ 36,125,155	\$ 24,455,890	\$ 1,805,476	\$ 4,006,795	\$ 16,707,394	\$ 30,652,660	\$ 12,572,677	\$ 10,036,617	\$ 12,820,194	\$ 17,939,105
2,645						100.00%	3.06%	12.74%	18.20%	12.32%	0.91%	2.02%	8.42%	15.44%	6.33%	5.06%	6.46%	9.04%
		Grants																
2,646		FDEP - LP Grant for Brackish Deep Well				\$ 538,495	\$ -	\$ 538,495	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2,647		FDEP - LP Grant for Eastern Wastewater Treatment Plant				500,000	-	-	-	-	-	-	-	500,000	-	-	-	-
2,648		SIRWMD GRANT for Lake Monroe Reclaimed Plant				3,750,000	-	-	-	-	-	-	3,750,000	-	-	-	-	-
2,649		SIRWMD GRANT for Doyle Road Reclaim Lines				2,003,332	-	-	-	-	-	-	-	-	2,003,332	-	-	-
2,650		SIRWMD GRANT for Reclaimed Pump Station and Ground Storage Tank				720,000	-	-	-	-	-	-	-	-	720,000	-	-	-
2,651		SIRWMD GRANT for Howland Blvd. Phase III Reclaimed Lines				163,162	-	-	-	-	-	-	-	-	163,162	-	-	-
2,652		Total Grants				\$ 7,674,989	\$ -	\$ 538,495	\$ -	\$ -	\$ -	\$ -	\$ 3,750,000	\$ 500,000	\$ 2,886,494	\$ -	\$ -	\$ -
2,653		Amounts from Fixed Asset Register				-	-	-	-	-	-	-	-	-	-	-	-	-
2,654		TOTAL PLANT ASSETS CONSIDERED AS DONATIONS / CONTRIBUTIONS				\$ 7,674,989	\$ -	\$ 538,495	\$ -	\$ -	\$ -	\$ -	\$ 3,750,000	\$ 500,000	\$ 2,886,494	\$ -	\$ -	\$ -

Footnotes:

[1] Amounts shown are derived from the fixed asset register provided by the City; amounts reported as of September 30, 2024. Amounts are classified to plant functions based on: i) fixed asset description and cost center / location; ii) relevance of fixed asset; and iii) ratemaking judgment.

Table 3-2

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Capital Improvement Program By Function Through Fiscal Year 2035

						Adjustments to		Adjustments to						Functional Category		
Line		Estimated Total	Adjustments to	Adjustments to	Remove Project	Remove Project								Supply and	Storage, Pumping	Distribution and
No.	Project Description	Capital Cost [1]	Work-in-Progress	Related Project	Costs to Be	Costs to Be	Paid in Full By	Paid in Full By	Net Amount	Allocation				Treatment	and Transmission	Collection
			Costs	Costs	Developers	Grants			For Future	Reference						
									Expenditures							
WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM																
1	Water CUP Compliance	\$ 25,000	\$ -	\$ (25,000)	\$ -	\$ -	\$ -	\$ -	-	Treatment	\$ -	\$ -	\$ -			
2	Aquifer	921,456	-	-	-	-	-	-	921,456	Treatment	921,456	-	-	-	-	-
3	Meter (AMI) Replacement - City Wide	2,569,759	-	-	-	-	-	-	2,569,759	Distr/Collect	-	-	-	-	-	2,569,759
4	Projects	826,371	-	-	-	-	-	-	826,371	Distr/Collect	-	-	-	-	-	826,371
5	CIP-Enterprise Improvements	50,000	-	(50,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
6	Well Field Expansion	1,322,203	-	-	-	-	-	-	1,322,203	Treatment	1,322,203	-	-	-	-	-
7	Wellington Plant Enhancements	300,000	-	-	-	-	-	-	300,000	Treatment	300,000	-	-	-	-	-
8	Water Main Replacements	8,826,467	-	-	-	-	-	-	8,826,467	TransDistrib	-	-	2,892,818	-	-	5,933,649
9	Well Rehabs	2,824,300	-	-	-	-	-	-	2,824,300	Treatment	2,824,300	-	-	-	-	-
10	GST Rehabilitation - (Sanitary Survey)	100,000	-	-	-	-	-	-	100,000	Treatment	100,000	-	-	-	-	-
11	Infrastructure Switches, Router & Peripherals	7,500	-	(7,500)	-	-	-	-	-	N/A	-	-	-	-	-	-
12	New / Replacement PC's - Tablets - Laptops	15,000	-	(15,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
13	Migrate Cisco phone system to the cloud	14,203	-	(14,203)	-	-	-	-	-	N/A	-	-	-	-	-	-
14	Server Blade Replacements	5,000	-	(5,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
15	IVR & Payment System	8,531	-	(8,531)	-	-	-	-	-	N/A	-	-	-	-	-	-
16	Surface Book Replacements	2,500	-	(2,500)	-	-	-	-	-	N/A	-	-	-	-	-	-
17	Tyler ERP AMI UB & Smart Meter	108,776	-	(108,776)	-	-	-	-	-	N/A	-	-	-	-	-	-
18	Wtr	125,000	-	(125,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
19	Saxon Water Plant Lighting Protection	60,000	-	-	-	-	-	-	60,000	Treatment	60,000	-	-	-	-	-
20	Carbon Media replacement Plant #16	28,000	-	-	-	-	-	-	28,000	Treatment	28,000	-	-	-	-	-
21	SCADA System Upgrade	2,987,015	-	-	-	-	-	-	2,987,015	SCADA	1,344,157	-	1,344,157	-	-	298,702
22	Storage Sheds (2)	6,000	-	(6,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
23	Field Ops	61,447	-	(61,447)	-	-	-	-	-	N/A	-	-	-	-	-	-
24	Generator @ 255 Enterprise Rd	24,000	-	(24,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
25	Residential Dual Check Backflows	2,182,000	-	-	-	-	-	-	2,182,000	Distr/Collect	-	-	-	-	-	2,182,000
26	Fork Lift	7,500	-	(7,500)	-	-	-	-	-	N/A	-	-	-	-	-	-
27	High Reach Replacement	77,500	-	(77,500)	-	-	-	-	-	N/A	-	-	-	-	-	-
28	Dump Truck	125,000	-	(125,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
29	Valve Exercise Machine	75,000	-	(75,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
30	Retirement Meters	159,613	-	(159,613)	-	-	-	-	-	N/A	-	-	-	-	-	-
31	Water Meters & Related Materials	900,000	-	-	-	-	-	-	900,000	Distr/Collect	-	-	-	-	-	900,000
32	Membrane Replacement - Ovivo	508,700	-	-	-	-	-	-	508,700	Treatment	508,700	-	-	-	-	-
33	Total Nitrogen Monitoring	18,000	-	(18,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
34	Drains in chlorine contact basins	26,000	-	(26,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
35	Humidity Control - Enterprise	50,000	-	(50,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
36	Ford Trucks	90,000	-	(90,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
37	Ford Trucks	66,014	-	(66,014)	-	-	-	-	-	N/A	-	-	-	-	-	-
38	FORD F-250 4X4 UTILITY BODY	55,000	-	(55,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
39	FREIGHTLINER 2500 SPRINTER VAN	55,000	-	(55,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
40	New Water Operator Vehicles	325,000	-	(325,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
41	On-Call Truck for Operators	30,314	-	(30,314)	-	-	-	-	-	N/A	-	-	-	-	-	-
42	Vehicle Replacements	385,000	-	(385,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
43	W/WW Field Operations Vehicle Replacement	360,488	-	(360,488)	-	-	-	-	-	N/A	-	-	-	-	-	-
44	F-250 4X4 WITH UTILITY BED	35,000	-	(35,000)	-	-	-	-	-	N/A	-	-	-	-	-	-
45	F-250 Trucks - Field Operations - 364	122,894	-	(122,894)	-	-	-	-	-	N/A	-	-	-	-	-	-
46	Camera Truck - 364	275,000	-	(275,000)	-	-	-	-	-	N/A	-	-	-	-	-	-

Table 3-2

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Capital Improvement Program By Function Through Fiscal Year 2035

Line No.	Project Description	Estimated Total Capital Cost [1]	Adjustments to	Adjustments to	Adjustments to	Adjustments to	Net Amount For Future Expenditures	Allocation Reference	Functional Category		
			Add Construction Work-in-Progress Costs	Remove General-Related Project Costs	Remove Project Costs to Be Paid in Full By Developers	Remove Project Costs to Be Paid in Full By Grants			Supply and Treatment	Storage, Pumping and Transmission	Distribution and Collection
47	Allowance for Additional Capital Funding	30,880,422	-	(30,880,422)	-	-	-	N/A	-	-	-
48	SCADA System Upgrade	-	880,010	-	-	-	880,010	SCADA	396,005	396,005	88,001
49	Filters	-	36,738	(36,738)	-	-	-	N/A	-	-	-
50	Phone System	-	38,933	(38,933)	-	-	-	N/A	-	-	-
51	Tyler Cashiering	-	24,050	(24,050)	-	-	-	N/A	-	-	-
52	Meters - AMI	-	290,490	-	-	-	290,490	Distr/Collect	-	-	290,490
53	Well Field Expansion	-	12,898	-	-	-	12,898	Treatment	12,898	-	-
54	Alternative Water Supply	-	249,751	-	-	-	249,751	Treatment	249,751	-	-
55	WTP #11 - Remote UFA	-	3,078,321	-	-	-	3,078,321	Treatment	3,078,321	-	-
56	Meters - AMI	-	8,580,926	-	-	-	8,580,926	Distr/Collect	-	-	8,580,926
57	Water Main Replacements	-	133,820	-	-	-	133,820	TransDistrib	-	43,859	89,961
58	Development Project	-	-	-	-	-	-	N/A	-	-	-
TOTAL WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM											
59		\$ 58,027,971	\$ 13,325,937	\$ (33,771,421)	\$ -	\$ -	\$ 37,582,487		\$ 11,145,790	\$ 4,676,838	\$ 21,759,859

WASTEWATER SYSTEM CAPITAL IMPROVEMENT PROGRAM

60	Elkcam L/S By-Pass Pump Installation	\$ 100,000	\$ -	\$ -	\$ -	\$ -	100,000	Transmission	\$ -	\$ 100,000	\$ -
61	Master Lift Station - Lift Station 7	1,665,906	-	-	-	-	1,665,906	Transmission	-	1,665,906	-
62	J40 Service Area	1,350,000	-	-	-	-	1,350,000	Distr/Collect	-	-	1,350,000
63	Fisher AWT Upgrade	46,500,000	-	-	-	(22,000,000)	24,500,000	Treatment	24,500,000	-	-
64	Eastern Upgrade AWT	4,000,000	-	-	-	-	4,000,000	Treatment	4,000,000	-	-
65	EWRF - Expansion to 3.0 MGD Construction	35,000,000	-	-	-	-	35,000,000	Treatment	35,000,000	-	-
66	Dewatering process covering	100,000	-	-	-	-	100,000	Treatment	100,000	-	-
67	EWRF Headworks Emergency Bypass	200,000	-	-	-	-	200,000	Treatment	200,000	-	-
68	EWRF Office Design of Dewatering Building	675,000	-	-	-	-	675,000	Treatment	675,000	-	-
69	Fisher Upgrade	1,054,104	-	-	-	-	1,054,104	Treatment	1,054,104	-	-
70	Eastern WWTP - Expansion (0.5 MBR)	426,961	-	-	-	-	426,961	Treatment	426,961	-	-
71	Meter (AMI) Replacement - City Wide	527,339	-	-	-	-	527,339	Distr/Collect	-	-	527,339
72	Projects	826,371	-	-	-	-	826,371	Distr/Collect	-	-	826,371
73	CIP-Enterprise Improvements	50,000	-	(50,000)	-	-	-	TransCollect	-	-	-
74	EWRF Rehab Headworks Screen	115,000	-	-	-	-	115,000	Treatment	115,000	-	-
75	EWRF CROM Improvements	480,000	-	-	-	-	480,000	Treatment	480,000	-	-
76	Improvements	17,500,000	-	-	-	(17,500,000)	-	Distr/Collect	-	-	-
77	Rehab Sewer Collection System & Restoration	6,566,002	-	-	-	-	6,566,002	Distr/Collect	-	-	6,566,002
78	Lift Station Rehabs	2,300,000	-	-	-	-	2,300,000	Transmission	-	2,300,000	-
79	Reroute	900,000	-	-	-	-	900,000	Transmission	-	900,000	-
80	Infrastructure Switches, Router & Peripherals	7,500	-	(7,500)	-	-	-	N/A	-	-	-
81	New / Replacement PC's - Tablets - Laptops	15,000	-	(15,000)	-	-	-	N/A	-	-	-
82	Migrate Cisco phone system to the cloud	14,203	-	(14,203)	-	-	-	N/A	-	-	-
83	Server Blade Replacements	5,000	-	(5,000)	-	-	-	N/A	-	-	-
84	IVR & Payment System	1,751	-	(1,751)	-	-	-	N/A	-	-	-
85	Surface Book Replacements	2,500	-	(2,500)	-	-	-	N/A	-	-	-
86	Tyler ERP AMI UB & Smart Meter	22,322	-	(22,322)	-	-	-	N/A	-	-	-
87	GST Aerators	900,000	-	-	-	-	900,000	Treatment	900,000	-	-

Table 3-2
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Capital Improvement Program By Function Through Fiscal Year 2035

Line No.	Project Description	Estimated Total Capital Cost [1]	Adjustments to	Adjustments to	Adjustments to	Adjustments to	Net Amount For Future Expenditures	Allocation Reference	Functional Category		
			Add Construction Work-in-Progress Costs	Remove General-Related Project Costs	Remove Project Costs to Be Paid in Full By Developers	Remove Project Costs to Be Paid in Full By Grants			Supply and Treatment	Storage, Pumping and Transmission	Distribution and Collection
88	SCADA System Upgrade	1,634,885	-	-	-	-	1,634,885	SCADA	735,698	735,698	163,488
89	EQ Basin Replacement	1,534,000	-	-	-	-	1,534,000	Treatment	1,534,000	-	-
90	Influent Valve Replacement	50,000	-	-	-	-	50,000	Treatment	50,000	-	-
91	Fisher Plant Chlorine Relocation	100,000	-	-	-	-	100,000	Treatment	100,000	-	-
92	Storage Sheds (2)	6,000	-	(6,000)	-	-	-	N/A	-	-	-
93	Field Ops	13,553	-	(13,553)	-	-	-	N/A	-	-	-
94	Generator @ 255 Enterprise Rd	24,000	-	(24,000)	-	-	-	N/A	-	-	-
95	Fork Lift	7,500	-	(7,500)	-	-	-	N/A	-	-	-
96	High Reach Replacement	77,500	-	(77,500)	-	-	-	N/A	-	-	-
97	Dump Truck	125,000	-	(125,000)	-	-	-	N/A	-	-	-
98	Valve Exercise Machine	75,000	-	(75,000)	-	-	-	N/A	-	-	-
99	Retirement Meters	32,754	-	(32,754)	-	-	-	N/A	-	-	-
100	EWRF Backup Pumps and Mixers	230,000	-	-	-	-	230,000	Treatment	230,000	-	-
101	Build out of BCR Building @ Eastern WWTP	60,000	-	-	-	-	60,000	Treatment	60,000	-	-
102	Lift Station Pumps	1,636,298	-	-	-	-	1,636,298	Transmission	-	1,636,298	-
103	Eastern Membrane Replacement	1,700,000	-	-	-	-	1,700,000	Treatment	1,700,000	-	-
104	Rotor Repairs at Fisher	145,000	-	(145,000)	-	-	-	N/A	-	-	-
105	Humidity Control - Enterprise	50,000	-	(50,000)	-	-	-	N/A	-	-	-
106	Ford Trucks	90,000	-	(90,000)	-	-	-	N/A	-	-	-
107	Ford Trucks	66,014	-	(66,014)	-	-	-	N/A	-	-	-
108	FORD F-250 4X4 UTILITY BODY	55,000	-	(55,000)	-	-	-	N/A	-	-	-
109	FREIGHTLINER 2500 SPRINTER VAN	55,000	-	(55,000)	-	-	-	N/A	-	-	-
110	On-Call Truck for Operators	6,686	-	(6,686)	-	-	-	N/A	-	-	-
111	Vehicle Replacements	385,000	-	(385,000)	-	-	-	N/A	-	-	-
112	W/WW Field Operations Vehicle Replacement	79,512	-	(79,512)	-	-	-	N/A	-	-	-
113	F-250 4X4 WITH UTILITY BED	35,000	-	(35,000)	-	-	-	N/A	-	-	-
114	F-150 Trucks - Wastewater Operations - 362	83,000	-	(83,000)	-	-	-	N/A	-	-	-
115	F-250 Trucks - Field Operations - 364	27,106	-	(27,106)	-	-	-	N/A	-	-	-
116	Camera Truck - 364	275,000	-	(275,000)	-	-	-	N/A	-	-	-
117	Allowance for Additional Capital Funding	16,901,801	-	(16,901,801)	-	-	-	N/A	-	-	-
118	SCADA System Upgrade	-	880,010	-	-	-	880,010	SCADA	396,005	396,005	88,001
119	Filters	-	36,738	(36,738)	-	-	-	N/A	-	-	-
120	Phone System	-	38,933	(38,933)	-	-	-	N/A	-	-	-
121	Tyler Cashiering	-	4,935	(4,935)	-	-	-	N/A	-	-	-
122	Meters - AMI	-	59,611	-	-	-	59,611	Distr/Collect	-	-	59,611
123	Master Lift Station	-	433,954	-	-	-	433,954	Transmission	-	433,954	-
124	Fisher AWT Upgrade (MLE)	-	1,053,838	-	-	-	1,053,838	Treatment	1,053,838	-	-
125	Meters - AMI	-	1,760,889	-	-	-	1,760,889	Distr/Collect	-	-	1,760,889
TOTAL WASTEWATER SYSTEM CAPITAL IMPROVEMENT PROGRAM											
126		\$ 147,008,569	\$ 4,268,909	\$ (18,957,308)	\$ -	\$ (39,500,000)	\$ 92,820,169		\$ 73,310,606	\$ 8,167,861	\$ 11,341,702
IMPROVEMENT PROGRAM											
127	Alternative Water Supply (West Volusia AWS)	\$ 456,272	\$ -	\$ -	\$ -	\$ -	456,272	Treatment	\$ 456,272	\$ -	-
128	Lake Monroe Reclaim Withdrawal Phase 4B	8,966,530	-	-	-	-	8,966,530	Treatment	8,966,530	-	-
129	& Recovery)	3,000,000	-	-	-	-	3,000,000	Treatment	3,000,000	-	-
130	AWS Recharge Project - UFA Recharge Well	3,000,000	-	-	-	-	3,000,000	Treatment	3,000,000	-	-
131	Meter (AMI) Replacement - City Wide	122,896	-	-	-	-	122,896	Distr/Collect	-	-	122,896

Table 3-2
City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Capital Improvement Program By Function Through Fiscal Year 2035

Line No.	Project Description	Estimated Total Capital Cost [1]	Adjustments to	Adjustments to	Adjustments to	Adjustments to	Net Amount For Future Expenditures	Allocation Reference	Functional Category		
			Add Construction Work-in-Progress Costs	Remove General-Related Project Costs	Remove Project Costs to Be Paid in Full By Developers	Remove Project Costs to Be Paid in Full By Grants			Supply and Treatment	Storage, Pumping and Transmission	Distribution and Collection
132	IVR & Payment System	408	-	(408)	-	-	-	N/A	-	-	-
133	Tyler ERP AMI UB & Smart Meter	5,202	-	(5,202)	-	-	-	N/A	-	-	-
134	Retirement Meters	7,633	-	(7,633)	-	-	-	N/A	-	-	-
135	SCADA System Upgrade	-	195,558	-	-	-	195,558	SCADA	88,001	88,001	19,556
136	Tyler Cashiering	-	1,150	(1,150)	-	-	-	N/A	-	-	-
137	Meters - AMI	-	13,892	(13,892)	-	-	-	N/A	-	-	-
138	Lake Monroe Reclaim Phase 4B	-	6,554,857	-	-	-	6,554,857	Treatment	6,554,857	-	-
139	Meters - AMI	-	410,373	-	-	-	410,373	Distr/Collect	-	-	410,373
140	TOTAL RECLAIMED WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM	\$ 15,558,941	\$ 7,175,830	\$ (28,286)	\$ -	\$ -	\$ 22,706,485		\$ 22,065,660	\$ 88,001	\$ 552,824
141	RECLAIMED WATER CAPITAL IMPROVEMENT PROGRAM	\$ 220,595,480	\$ 24,770,676	\$ (52,757,015)	\$ -	\$ (39,500,000)	\$ 153,109,141		\$ 106,522,056	\$ 12,932,700	\$ 33,654,385

Table 3-3

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Utility Capital Improvement Program Recognized in System Impact Fees – Fiscal Years 2025 Through 2035

Line No.	Project Description	Adjusted Project Cost [1]	Project Status	Assumed Original In-Service Date [2]	Assumed Average Service Life (yrs)	Estimated Original Cost [3]	Amount Recognized [4]			Percent to Recognize for Expansion
							Existing	Expansion	Future / Direct	
WATER TREATMENT PROJECTS										
1	Wells - WTP #11 - 3 Remote Upper Floridan Aquifer	\$ 921,456	Upgrade	-	-	-	\$ 921,456	-	-	0.00%
2	Well Field Expansion	1,322,203	Upgrade	-	-	-	1,322,203	-	-	0.00%
3	Wellington Plant Enhancements	300,000	Upgrade	2013	-	205,894	300,000	-	-	0.00%
4	Well Rehabs	2,824,300	Upgrade	2013	-	1,938,351	2,824,300	-	-	0.00%
5	GST Rehabilitation - (Sanitary Survey)	100,000	Upgrade	2013	-	68,631	100,000	-	-	0.00%
6	Saxon Water Plant Lighting Protection	60,000	Upgrade	2013	-	41,179	60,000	-	-	0.00%
7	Carbon Media replacement Plant #16	28,000	Upgrade	2023	-	26,888	28,000	-	-	0.00%
8	SCADA System Upgrade	1,344,157	Upgrade	2018	-	1,068,903	1,344,157	-	-	0.00%
9	Membrane Replacement - Ovivo	508,700	Upgrade	2023	-	488,494	508,700	-	-	0.00%
10	SCADA System Upgrade	396,005	Upgrade	2018	-	314,912	396,005	-	-	0.00%
11	Well Field Expansion	12,898	Upgrade	-	-	-	12,898	-	-	0.00%
12	Alternative Water Supply	249,751	Upgrade	-	-	-	249,751	-	-	0.00%
13	WTP #11 - Remote UFA	3,078,321	Upgrade	2013	-	2,112,688	3,078,321	-	-	0.00%
14	Total Water Treatment Projects	\$ 11,145,790				\$ 6,265,940	\$ 11,145,790	\$ -	\$ -	0.00%
WATER MAJOR TRANSMISSION PROJECTS										
15	Water Main Replacements	\$ 2,892,818	Upgrade	1998	-	\$ 1,231,112	\$ 2,892,818	-	-	0.00%
16	SCADA System Upgrade	1,344,157	Upgrade	2018	-	1,068,903	1,344,157	-	-	0.00%
17	SCADA System Upgrade	396,005	Upgrade	2018	-	314,912	396,005	-	-	0.00%
18	Water Main Replacements	43,859	Upgrade	1998	-	18,665	43,859	-	-	0.00%
19	Total Water Major Transmission Projects	\$ 4,676,838				\$ 2,633,592	\$ 4,676,838	\$ -	\$ -	0.00%
20	TOTAL WATER PROJECTS	\$ 15,822,628				\$ 8,899,531	\$ 15,822,628	\$ -	\$ -	0.00%

Table 3-3

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Utility Capital Improvement Program Recognized in System Impact Fees – Fiscal Years 2025 Through 2035

Line		Adjusted		Assumed	Assumed	Estimated	Amount Recognized [4]			Percent to
No.	Project Description	Project	Project	Original	Average	Original	Existing	Expansion	Future / Direct	Recognize
		Cost [1]	Status	In-Service	Service	Cost [3]				for Expansion
				Date [2]	Life (yrs)					
WASTEWATER TREATMENT PROJECTS										
21	Fisher AWT Upgrade	\$ 24,500,000	Upgrade	2013	-	\$ 16,814,645	\$ 24,500,000	-	-	0.00%
22	Eastern Upgrade AWT	4,000,000	Upgrade	-	-	-	4,000,000	-	-	0.00%
23	EWRF - Expansion to 3.0 MGD Construction	35,000,000	New	-	-	-	-	35,000,000	-	100.00%
24	Dewatering process covering	100,000	Upgrade	2013	-	68,631	100,000	-	-	0.00%
25	EWRF Headworks Emergency Bypass	200,000	Upgrade	2013	-	137,262	200,000	-	-	0.00%
26	EWRF Office Design of Dewatering Building	675,000	Upgrade	2013	-	463,261	675,000	-	-	0.00%
27	Fisher Upgrade	1,054,104	Upgrade	-	-	-	1,054,104	-	-	0.00%
28	Eastern WWTP - Expansion (0.5 MBR)	426,961	Upgrade	2013	-	293,028	426,961	-	-	0.00%
29	EWRF Rehab Headworks Screen	115,000	Upgrade	2013	-	78,926	115,000	-	-	0.00%
30	EWRF CROM Improvements	480,000	Upgrade	2018	-	381,707	480,000	-	-	0.00%
31	GST Aerators	900,000	Upgrade	2013	-	617,681	900,000	-	-	0.00%
32	SCADA System Upgrade	735,698	Upgrade	2018	-	585,043	735,698	-	-	0.00%
33	EQ Basin Replacement	1,534,000	Upgrade	2013	-	1,052,803	1,534,000	-	-	0.00%
34	Influent Valve Replacement	50,000	Upgrade	2013	-	34,316	50,000	-	-	0.00%
35	Fisher Plant Chlorine Relocation	100,000	Upgrade	2013	-	68,631	100,000	-	-	0.00%
36	EWRF Backup Pumps and Mixers	230,000	Upgrade	2013	-	157,852	230,000	-	-	0.00%
37	Build out of BCR Building @ Eastern WWTP	60,000	Upgrade	2013	-	41,179	60,000	-	-	0.00%
38	Eastern Membrane Replacement	1,700,000	Upgrade	2023	-	1,632,475	1,700,000	-	-	0.00%
39	SCADA System Upgrade	396,005	Upgrade	2018	-	314,912	396,005	-	-	0.00%
40	Fisher AWT Upgrade (MLE)	1,053,838	Upgrade	1998	-	448,487	1,053,838	-	-	0.00%
41	Total Wastewater Treatment Projects	\$ 73,310,606				\$ 23,190,838	\$ 38,310,606	\$ 35,000,000	\$ -	47.74%
WASTEWATER MAJOR TRANSMISSION PROJECTS										
42	Elkcam L/S By-Pass Pump Installation	\$ 100,000	Upgrade	2013	-	\$ 68,631	\$ 100,000	-	-	0.00%
43	Master Lift Station - Lift Station 7	1,665,906	Upgrade	2013	-	1,143,331	1,665,906	-	-	0.00%
44	Lift Station Rehabs	2,300,000	Upgrade	2013	-	1,578,518	2,300,000	-	-	0.00%
45	Lift Station Rehabs - L/S 7 Foreman Upsize and Reroute	900,000	Upgrade	2013	-	617,681	900,000	-	-	0.00%
46	SCADA System Upgrade	735,698	Upgrade	2018	-	585,043	735,698	-	-	0.00%
47	Lift Station Pumps	1,636,298	Upgrade	2013	-	1,123,011	1,636,298	-	-	0.00%
48	SCADA System Upgrade	396,005	Upgrade	2018	-	314,912	396,005	-	-	0.00%
49	Master Lift Station	433,954	Upgrade	2013	-	297,828	433,954	-	-	0.00%
50	Total Wastewater Transmission Projects	\$ 8,167,861				\$ 5,728,955	\$ 8,167,861	\$ -	\$ -	0.00%
51	TOTAL WASTEWATER PROJECTS	\$ 81,478,467				\$ 28,919,793	\$ 46,478,467	\$ 35,000,000	\$ -	42.96%

Table 3-3

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Summary of Utility Capital Improvement Program Recognized in System Impact Fees – Fiscal Years 2025 Through 2035

Line		Adjusted		Assumed	Assumed	Estimated	Amount Recognized [4]			Percent to
No.	Project Description	Project	Project	Original	Average	Original				Recognize
		Cost [1]	Status	In-Service	Service	Cost [3]	Existing	Expansion	Future / Direct	for Expansion
				Date [2]	Life (yrs)					
RECLAIMED WATER TREATMENT PROJECTS										
52	Alternative Water Supply (West Volusia AWS)	\$ 456,272	Upgrade	-	-	-	\$ 456,272	-	-	0.00%
53	Lake Monroe Reclaim Withdrawal Phase 4B	8,966,530	Upgrade	-	-	-	4,483,265	-	4,483,265	0.00%
54	Recovery)	3,000,000	Upgrade	-	-	-	1,500,000	-	1,500,000	0.00%
55	AWS Recharge Project - UFA Recharge Well	3,000,000	Upgrade	-	-	-	1,500,000	-	1,500,000	0.00%
56	SCADA System Upgrade	88,001	Upgrade	2018	-	69,980	88,001	-	-	0.00%
57	Lake Monroe Reclaim Phase 4B	6,554,857	Upgrade /Future	-	-	-	3,277,428	-	3,277,428	0.00%
58	Total Reclaimed Water Treatment Projects	\$ 22,065,660				\$ 69,980	\$ 11,304,966	\$ -	\$ 10,760,693	0.00%
RECLAIMED WATER TRANSMISSION PROJECTS										
59	SCADA System Upgrade	\$ 88,001	Upgrade	2018	-	\$ 69,980	\$ 88,001	-	-	0.00%
60	Total Reclaimed Water Transmission Projects	\$ 88,001				\$ 69,980	\$ 88,001	\$ -	\$ -	0.00%
61	TOTAL RECLAIMED WATER PROJECTS	\$ 22,153,661				\$ 139,961	\$ 11,392,967	\$ -	\$ 10,760,693	0.00%
62	TOTAL SYSTEM PROJECTS	\$ 119,454,756				\$ 37,959,285	\$ 73,694,062	\$ 35,000,000	\$ 10,760,693	29.30%

Table 3-3

**City of Deltona, Florida
Water and Wastewater Impact Fee Review**

Summary of Utility Capital Improvement Program Recognized in System Impact Fees – Fiscal Years 2025 Through 2035

Footnotes:

- [1] Amounts shown are derived from Table 3-2 and do not include any capital expenditures classified as distribution-related or collection-related.
- [2] Estimated original in-service date based on discussions with City staff.
- [3] Amount shown was determined by discounting the projected (replacement) cost by an inflationary factor as measured by the Engineering News-Record (ENR) Construction Cost Index applied to the estimated number of years in service.
- [4] For replacement projects only, amount derived by subtracting the estimated original cost from the new project cost (net asset addition).

Note: With respect to capital projects associated with plant upgrades, the following were assumed:

New = Project designated for capacity expansion only.

Upgrade = Project designated to improve existing capacity facilities.

Replacement = Project which removes original asset from service but necessary for providing service to City customers.

Relocate = Project which removes original asset from service, and usually replaces it with an asset designated for capacity expansion.

Redundancy = Project which provides redundancy to existing capacity and not an increase in capacity to serve new growth.

Reliability = Project which provides additional reliability to existing capacity and not an increase in capacity to serve new growth.

Future = Reflects project which extends beyond the planning horizon (e.g., beyond Fiscal Year 2030) in this report.

System = Project that benefits existing, expansion and future customers.

Direct = Reflects projects which directly relate to specific customer base and not System cost.

Table 3-4

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Water and Wastewater Impact Fee Calculations By Component

Line No.	Description	Water	Wastewater	Alternative / Reclaimed
<u>TREATMENT COMPONENT</u>				
Starting Cost Per ERC of Existing Treatment Facilities				
	Cost of Existing Facilities With Available			
1	Capacity to Serve New Growth [1]	\$ 31,371,121	\$ 30,652,660	\$ 16,707,394
2	Less Grant Funds and Other Contributions	(538,495)	(500,000)	(3,750,000)
3	Adjusted Cost	\$ 30,832,626	\$ 30,152,660	\$ 12,957,394
4	Number of ERCs That Could Be Served By Facilities [2]	64,333	12,083	13,333
5	Cost Per ERC	<u>\$ 479.26</u>	<u>\$ 2,495.39</u>	<u>\$ 971.80</u>
Capital Improvement Program [3]				
6	Capital Projects Representing Upgrades to Existing System	\$ 11,145,790	\$ 38,310,606	\$ 11,304,966
7	Less Estimated Cost of Original Fixed Assets Being Replaced	(6,265,940)	(23,190,838)	0
8	Cost Difference	\$ 4,879,850	\$ 15,119,768	\$ 11,304,966
Adjusted Cost Per ERC of Existing Treatment Facilities				
	Adjusted Cost of Existing Facilities With Available			
9	Capacity to Serve New Growth [Line 3 + Line 8]	\$ 35,712,476	\$ 45,272,428	\$ 24,262,361
10	Number of ERCs That Could Be Served By Facilities [2]	64,333	12,083	13,333
11	Cost Per ERC of Existing Treatment Facilities	\$ 555.12	\$ 3,746.68	\$ 1,819.68
12	Capacity Utilization		50.13%	
Additional Wastewater Treatment Facilities				
13	Cost of Additional Wastewater Treatment Facilities		\$ 35,000,000	
14	New Plant Capacity (gallons per day) (Average Daily Flow) [2]		1,500,000	
15	Estimated ERCs to be Served by Additional Facilities [2]		6,250	
16	Rate per ERC Associated with Additional Facilities		\$ 5,600.00	
17	Base Cost Per ERC	<u>\$ 555.12</u>	<u>\$ 4,687.85</u>	<u>\$ 1,819.68</u>
18	Capital Financing Recovery - Treatment Component	0.00	0.00	0.00
19	Adjusted Cost Per ERC	<u>\$ 555.12</u>	<u>\$ 4,687.85</u>	<u>\$ 1,819.68</u>
<u>TRANSMISSION COMPONENT</u>				
Starting Cost Per ERC of Transmission Facilities				
	Cost of Existing Facilities With Available			
20	Capacity to Serve New Growth [1]	\$ 36,125,155	\$ 10,036,617	\$ 12,572,677
20	Less Grant Funds and Other Contributions	0	0	0
21	Adjusted Cost	\$ 36,125,155	\$ 10,036,617	\$ 12,572,677
22	Number of ERCs That Could Be Served By Facilities [2]	64,333	27,083	36,333
23	Cost Per ERC	<u>\$ 561.53</u>	<u>\$ 370.59</u>	<u>\$ 346.04</u>
Capital Improvement Program [3]				
	Capital Projects Representing New Facilities and Upgrades to			
24	Existing System	\$ 4,676,838	\$ 8,167,861	\$ 88,001
25	Less Estimated Cost of Original Fixed Assets Being Replaced	(2,633,592)	(5,728,955)	(69,980)
26	Cost Difference	\$ 2,043,247	\$ 2,438,906	\$ 18,021
Adjusted Cost Per ERC of Transmission Facilities				
	Adjusted Cost of Existing Facilities With Available			
27	Capacity to Serve New Growth [Line 21 + Line 26]	\$ 38,168,401	\$ 12,475,523	\$ 12,590,698
28	Number of ERCs That Could Be Served By Facilities [2]	64,333	27,083	36,333
29	Cost Per ERC	<u>\$ 593.29</u>	<u>\$ 460.64</u>	<u>\$ 346.54</u>
	Capital Financing Recovery - Transmission Component	0.00	0.00	0.00
	Adjusted Cost Per ERC	<u>\$ 593.29</u>	<u>\$ 460.64</u>	<u>\$ 346.54</u>

Table 3-4

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Water and Wastewater Impact Fee Calculations By Component

Line No.	Description	Water	Wastewater	Alternative / Reclaimed
<u>ALLOCATION OF ALTERNATIVE WATER RESOURCES / RECLAIMED WATER COMPONENT TO WATER AND WASTEWATER SYSTEMS</u>				
30	100% of Alternative Water Resources Treatment Component Allocated to Water System	\$1,819.68	\$0.00	
	Transmission Component Allocation:			
31	Reuse Augmentation Facility Capacity (MGD-ADF)	4.00	0.00	
32	Additional Capacity to Be Added Through Buildout (MGD-ADF)	4.00	0.00	
33	Wastewater Treatment Plants Capacity (MGD-ADF)		2.90	
34	Percentage of Total	73.39%	26.61%	
35	Transmission Component Allocation	\$ 254.34	\$ 92.20	
36	Calculated Impact Fee Per ERC	\$ 3,222.43	\$ 5,240.69	
37	Calculated Impact Fee Per ERC (Rounded)	\$ 3,220.00	\$ 5,240.00	
38	Treatment Component	\$ 2,373.00	\$ 4,688.00	
39	Transmission Component	\$ 847.00	\$ 552.00	
40	Total	\$ 3,220.00	\$ 5,240.00	
41	Cost per Gallon	\$ 10.73	\$ 21.83	
42	Existing Impact Fee Per ERC	\$ 1,846.00	\$ 4,262.00	

Footnotes:

- [1] Based on functionalization of fixed asset list (i.e., identification of treatment and transmission fixed assets) as of September 30, 2024 that was provided by the City. The functionalization is shown in Table 3-1 and summarized as follows:

Asset Type	Water	Wastewater	Alternative Water Resources / Reclaimed
Total Assets	\$ 107,477,911	\$ 58,825,953	\$ 32,189,219
<u>Assets Recognized</u>			
Treatment	\$ 31,371,121	\$ 30,652,660	\$ 16,707,394
Transmission	36,125,155	10,036,617	12,572,677
Total Assets Recognized	\$ 67,496,276	\$ 40,689,277	\$ 29,280,071
Percent of Total Assets	62.8%	69.2%	91.0%

- [2] ERCs based on current capacity and level of service standard. Derived as follows:

Treatment Plant Capacity - Max Day Flow (MGD)	32.590		
Wastewater Treatment Plant Capacity - Average Daily Flow (MGD)		2.900	4.000
Peaking Factor [*]	1.600	1.000	1.000
Average Daily Flows Capacity (MGD)	20.369	2.900	4.000
City Consumptive Water Use Permit from St. Johns River Water Management District (MGD)			
[6]	19.300		
Capacity (Average Daily Flow - MGD)	19.300	2.900	4.000
Existing Treatment Capacity (gallons per day)	19,300,000	2,900,000	4,000,000
Level of Service Standard Per ERC (gallons per day)	300	240	300
Number of ERCs That Could Be Serviced By Capacity	64,333	12,083	13,333
New Treatment Capacity (gallons per day)		1,500,000	
Level of Service Standard Per ERC (gallons per day)		240	
Number of ERCs That Could Be Serviced By Capacity		6,250	

Table 3-4

**City of Deltona, Florida
Water and Wastewater Impact Fee Review**

Water and Wastewater Impact Fee Calculations By Component

Line No.	Description	Water	Wastewater	Alternative / Reclaimed
	Transmission Capacity (Average Daily Flow - gallons per day)	19,300,000	6,500,000	6,900,000
	Capacity to Be Added Through Buildout (Average Daily Flow - gallons per day)			4,000,000
	Total Capacity (Average Daily Flow - gallons per day)			10,900,000
	Level of Service Standard Per ERC (gallons per day)	300	240	300
	Number of ERCs That Could Be Service By Capacity	64,333	27,083	36,333

[*] Peaking factors based on historical peak-to-average-daily-flow relationships.

[3] Amounts derived from Table 3-3.

Table 3-5

City of Deltona, Florida
Water and Wastewater Impact Fee Review

Comparison of Capital Charges / Impact Fees Per
Equivalent Residential Connection (ERC) for Water and Wastewater Service

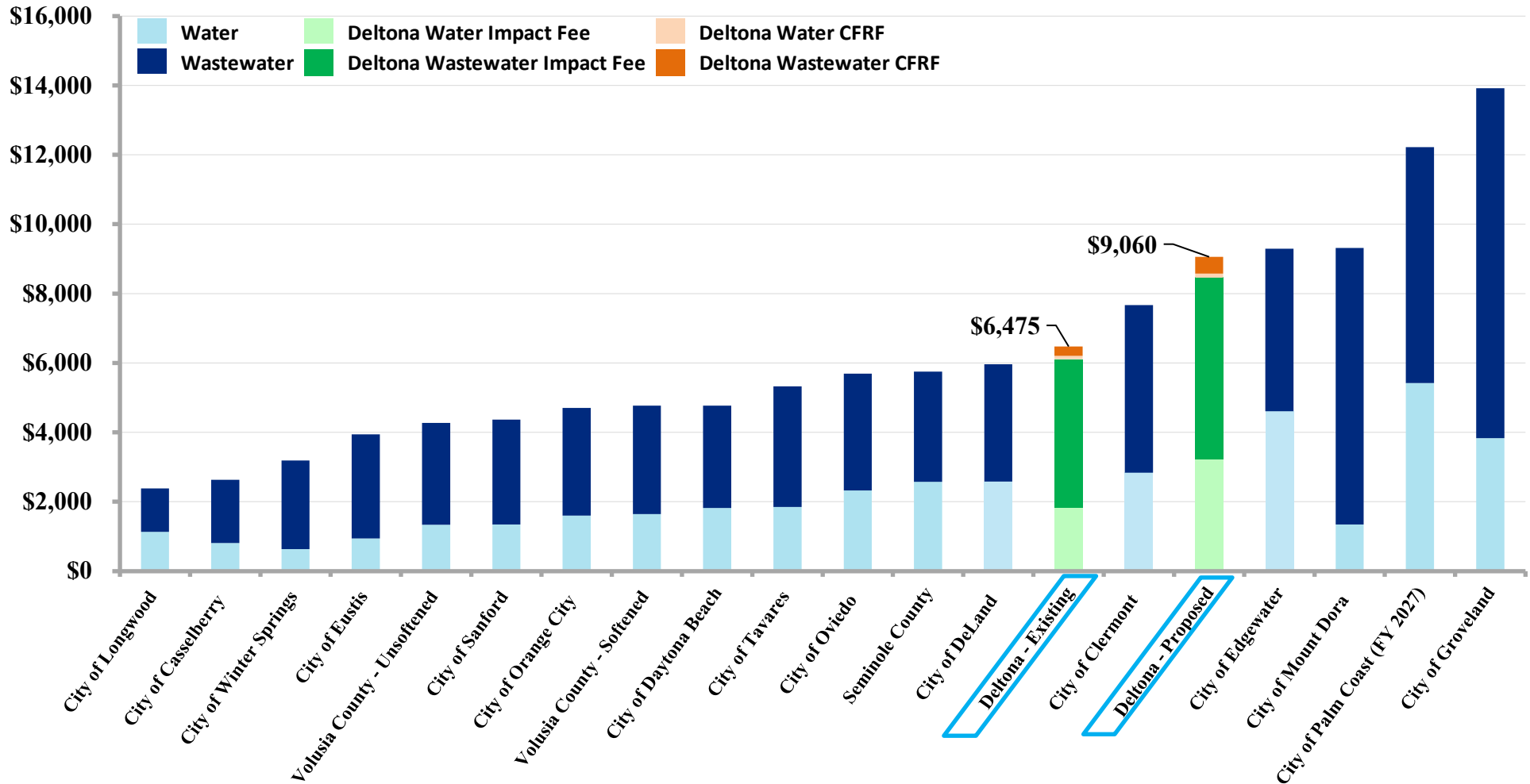
Line No.	Description	Capital Charge / Impact Fee Per ERC [1]		
		Water	Wastewater	Combined
	City of Deltona, Florida			
1	Existing Capital Charges / Impact Fees Per ERC	\$1,846	\$4,262	\$6,108
2	Proposed Capital Charges / Impact Fees Per ERC \	3,220	5,240	8,460
	Other Florida Utilities			
3	City of Casselberry	\$810	\$1,823	\$2,633
4	City of Clermont	2,836	4,830	7,666
5	City of Daytona Beach	1,820	2,951	4,771
6	City of DeLand	2,580	3,384	5,964
7	City of Edgewater	4,605	4,685	9,290
8	City of Eustis	936	3,002	3,938
9	City of Groveland	3,830	10,090	13,920
10	City of Longwood	1,131	1,251	2,382
11	City of Mount Dora	1,340	7,975	9,315
12	City of Orange City	1,600	3,100	4,700
13	City of Oviedo	2,325	3,369	5,694
14	City of Palm Coast (FY 2027)	5,421	6,800	12,221
15	City of Sanford	1,343	3,025	4,368
16	City of Tavares	1,849	3,475	5,324
17	City of Winter Springs	630	2,559	3,189
18	Seminole County	2,574	3,175	5,749
19	Volusia County - Softened	1,643	3,122	4,765
20	Volusia County - Unsoftened	1,334	2,936	4,270
21	Other Florida Utilities' Average	\$2,145	\$3,975	\$6,120
22	Minimum	630	1,251	2,382
23	Maximum	5,421	10,090	13,920

Footnotes:

[1] Amounts reflect fees for a typical single family residential unit (i.e., one ERC) and are effective in November 2025.

[2] Utility is currently involved in an impact fee study.

Figure 3-1
City of Deltona, Florida
Graphical Comparison of Impact Fees
Per ERC for Water and Wastewater Service



2025

CITY OF DELTONA, FLORIDA Water and Wastewater Rate Study



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