FSA
Florida Stormwater Association

2024 STORMWATER UTILITY REPORT

Acknowledgements

The Florida Stormwater Association

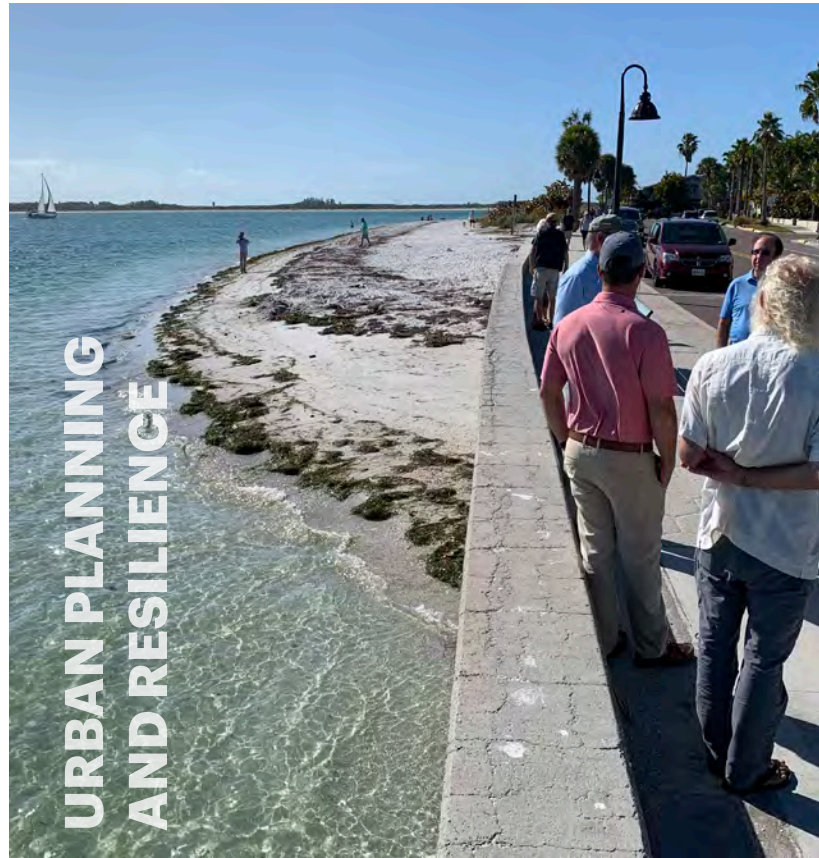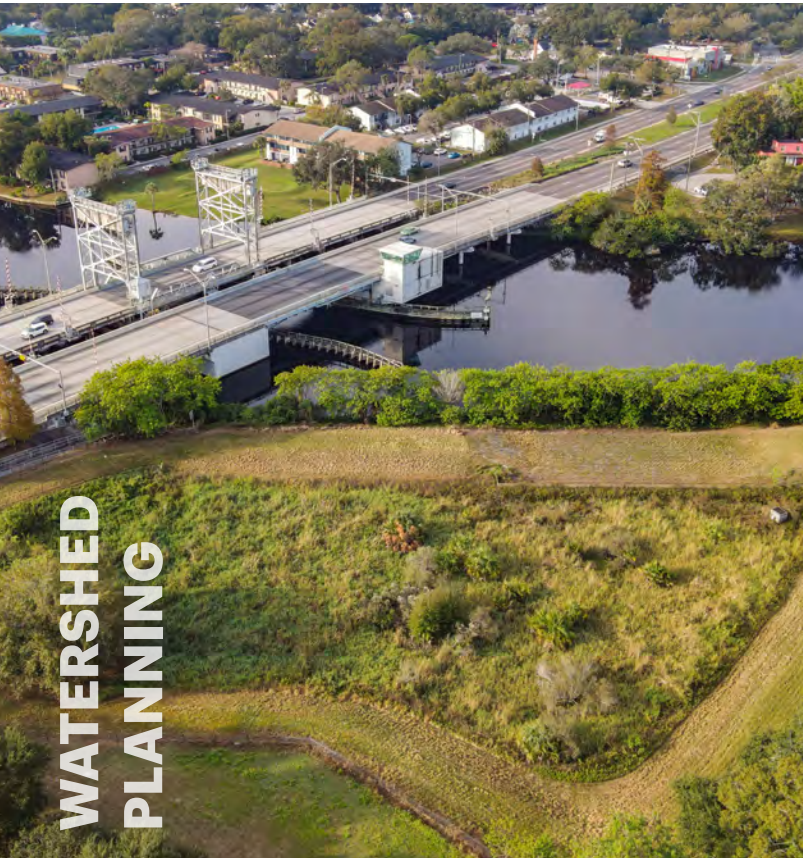*Leadership in Stormwater Management and Utilities*

FSA was organized in 1993 to assist professionals in the public and private sectors as they confront the problems associated with stormwater management, permitting and finance. FSA provides three core services to its members:

♦ **Training and Education** – FSA conducts two statewide conferences, one seminar, and two webinars annually. In addition, FSA offers over 25 training events a year for stormwater field staff through our Fogarty Training Center. The Fogarty Training Center was created in response to the need for in house, up-to-date, high-quality training. Training Center courses fulfill most of the training requirements of your MS4 permit. Visit the Fogarty Training Center for a complete listing of courses.

♦ **Communications and Information Sharing** – The FSA Stormwater Utilities Survey is conducted and distributed every two years. An abbreviated listing of current stormwater rates is updated frequently. FSA's e-newsletter *"fastTRACKS"* is published ten times a year. FSA's website contains previously published editions of the newsletter, a membership directory, communications tools, regulatory information, and an order form to purchase our manual on *Establishing Stormwater Utilities in Florida*.

♦ **Advocacy** – The Association is actively represented during the Legislative Session, in front of agencies, and in state and federal courts. We support legislation that is of benefit to stormwater utilities and local governments in the areas of stormwater management and finance. The Association monitors the activities of FDEP, EPA, and other state and federal regulatory initiatives, and challenges to stormwater utilities. As appropriate, the Association participates in cases that are of statewide or national importance.

Not a Member?

Please contact us if you would like more information about FSA or membership.

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Introduction

This Report presents the results of the Association's 15th biennial Stormwater Utilities Survey in Florida. Its purpose is to provide information to both managers and policy-makers in state and local government. Trends in the characteristics of the stormwater programs, utility rates and other practices within local governments can now be observed by comparing survey results through 2024.

Florida has 67 counties and over 400 cities. Short of surveying *every* local government, it is difficult to determine exactly how many stormwater utilities exist in the state. FSA's best estimate is that there are now approximately 171 local governments that have established stormwater utilities pursuant to Chapter 403, Florida Statutes or their own home rule powers. The 2024 survey questionnaire received 137 stormwater utility responses.

We expect the demand for stormwater utilities to continue for several reasons: The Florida Supreme Court has consistently upheld the validity of such fees; there is (generally) more public support for funding programs with user fees as opposed to ad valorem or other general taxes; and, the process of implementing Numeric Nutrient Criteria and the multi-billion dollar Water Quality Restoration Program in Florida continue to drive costs higher.

As one might assume, service areas dedicated exclusively to cities constitute a significant majority of stormwater utilities - in part reflecting the relative ease of attaching a user charge onto an existing billing mechanism. Most stormwater utilities are located within a department of public works and have used impervious area as the basis for calculating the fee.

As in earlier surveys, revenue generated from stormwater utilities represents a significant source of funds to address stormwater pollution and flooding problems. Most jurisdictions report that utility charges are adequate to meet most administrative costs but not for needs associated with capital improvement programs. Whether stormwater utility fees can be raised at a rate to keep pace with the costs of expanding state and federal water related requirements remains to be seen.

The Association appreciates the assistance of those who completed the survey instrument. We hope that you find this Report to be of value.

Utility Characteristics

1-1   How is your SWU organized?

- Separate Department of Local Government - 12%
- Combined with Department of Public Works - 69%
- Combined with Wastewater Utility - 5%
- Combined with Other Department* - 12%
- Authority or District Separate from Local Government - 2%
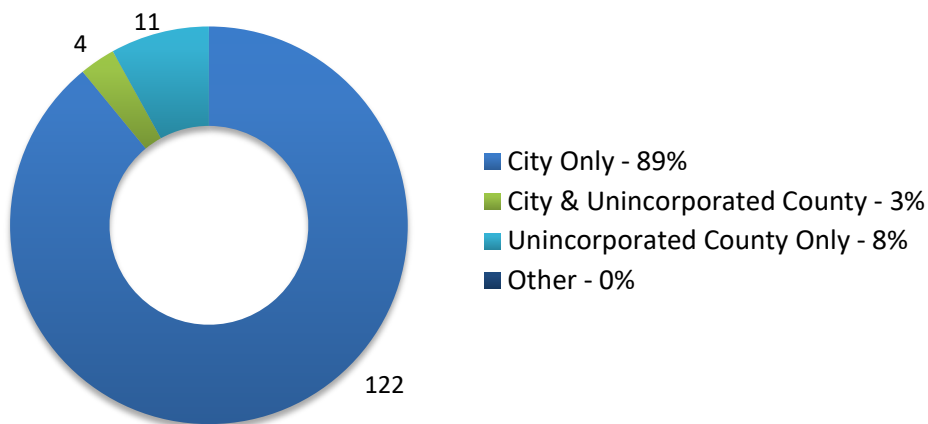
"Other Department" examples provided by survey respondents included: Engineering, Environmental Services, Natural Resources, Transportation, and Water.

1-2   What year was your SWU established?
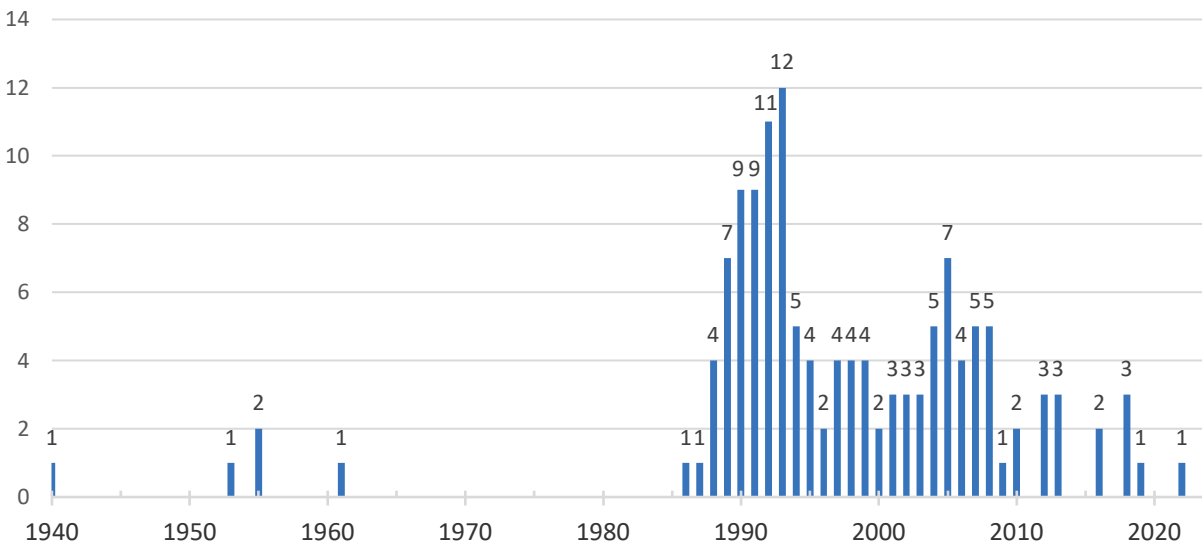
1-3   What jurisdiction does your SWU serve?

- City Only - 89%
- City & Unincorporated County - 3%
- Unincorporated County Only - 8%
- Other - 0%

1-4   What is the physical area served by your SWU?

Average area of respondents is 63,036 acres. (2022 reported average area was 66,071)

Jurisdiction	Acres	Jurisdiction	Acres	Jurisdiction	Acres
Alachua County	45,200	City of Key Colony Beach	285	City of South Pasadena	384
Bay County	408,960	City of Key West	3,378	City of St. Augustine	8,900
Brevard County	553,634	City of Kissimmee	13,580	City of St. Cloud	26
City of Altamonte Springs	6,207	City of Lake Alfred	3,200	City of St. Pete Beach	1,408
City of Auburndale	12,887	City of Lake Mary	6,324	City of St. Petersburg	37,920
City of Aventura	2,048	City of Lake Worth Beach	4,480	City of Stuart	4,200
City of Boynton Beach	10,605	City of Lakeland	47,955	City of Sunny Isles Beach	1,140
City of Bradenton Beach	640	City of Largo	12,383	City of Sunrise	11,597
City of Callaway	6,128	City of Longwood	3,000	City of Sweetwater	2,797
City of Cape Canaveral	1,472	City of Madeira Beach	192	City of Tallahassee	142,306
City of Cape Coral	77,000	City of Marathon	5,555	City of Tamarac	8,000
City of Casselberry	4,812	City of Margate	5,868	City of Tampa	75,299
City of Clearwater	16,000	City of Mascotte	1,800	City of Tarpon Springs	11,480
City of Clermont	12,238	City of Melbourne	36,606	City of Tavares	4,620
City of Cocoa	9,440	City of Miami	22,754	City of Titusville	21,958
City of Cocoa Beach	3,840	City of Miami Gardens	14,080	City of West Melbourne	6,886
City of Coconut Creek	7,200	City of Miami Springs	2,240	City of West Miami	453
City of Cooper City	5,146	City of Minneola	7,341	City of West Palm Beach	35,424
City of Coral Gables	8,384	City of Mulberry	4,176	City of Wilton Manors	2,496
City of Daytona Beach	42,240	City of Naples	8,000	City of Winter Garden	14,492
City of DeBary	16,000	City of New Port Richey	2,880	City of Winter Haven	26,349
City of Deerfield Beach	10,250	City of New Smyrna Beach	26,816	City of Winter Park	6,509
City of DeLand	12,486	City of Niceville	5,400	Hillsborough County	561,268
City of Delray Beach	10,573	City of North Lauderdale	2,976	Leon County	375,040
City of Doral	96,000	City of North Miami	6,400	Marion County	560,000
City of Dunedin	6,814	City of North Miami Beach	3,385	Miami-Dade County	1,279,700
City of Edgewater	15,977	City of Oakland Park	5,268	Pasco County	476,800
City of Eustis	18,139	City of Ocala	29,028	Pinellas County	65,641
City of Fernandina Beach	10,240	City of Ocoee	10,048	Polk County	1,170,000
City of Fort Lauderdale	23,240	City of Oldsmar	3,200	Town of Cutler Bay	6,720
City of Fort Meade	2,880	City of Orange City	4,653	Town of Jupiter	14,797
City of Fort Myers	31,360	City of Orlando	71,489	Town of Lake Park	1,362
City of Fort Pierce	22,307	City of Ormond Beach	23,217	Town of Lantana	1,920
City of Fort Walton Beach	4,848	City of Palm Bay	56,189	Town of Malabar	7,200
City of Fruitland Park	2,600	City of Palm Coast	47,458	Town of Melbourne Beach	832
City of Gainesville	41,312	City of Pensacola	16,000	Town of Pembroke Park	960
City of Green Cove Springs	4,700	City of Pinellas Park	10,709	Town of Redington Shores	235
City of Gulf Breeze	1,740	City of Pompano Beach	16,051	Town of Surfside	361
City of Gulfport	2,129	City of Port Richey	1,920	Village of Indian Creek	259
City of Hialeah	14,604	City of Port St. Lucie	75,600	Village of Key Biscayne	800
City of Homestead	9,986	City of Riviera Beach	7,000	Village of Palm Springs	2,455
City of Indian Harbour Beach	1,920	City of Safety Harbor	3,200	Village of Royal Palm Beach	7,488
City of Jacksonville	537,664	City of Satellite Beach	1,890	Village of Wellington	15,294

1-5 What is the population served by your SWU?

Average population of respondents is 90,831. (2022 reported average population was 90,455)

Jurisdiction	Population	Jurisdiction	Population	Jurisdiction	Population
Alachua County	100,000	City of Jacksonville	982,080	City of St. Augustine	15,000
Bay County	71,345	City of Key Colony Beach	4,500	City of St. Pete Beach	9,346
Brevard County	226,092	City of Key West	26,444	City of St. Petersburg	250,000
City of Altamonte Springs	47,420	City of Kissimmee	60,375	City of Stuart	16,173
City of Auburndale	16,865	City of Lake Alfred	5,120	City of Sunny Isles Beach	23,869
City of Aventura	44,500	City of Lake Mary	17,499	City of Sweetwater	21,781
City of Boynton Beach	80,380	City of Lake Worth Beach	37,000	City of Tallahassee	193,551
City of Bradenton Beach	1,500	City of Lakeland	110,000	City of Tamarac	67,269
City of Callaway	15,216	City of Largo	84,431	City of Tampa	377,165
City of Cape Canaveral	9,987	City of Longwood	16,876	City of Tarpon Springs	25,937
City of Cape Coral	220,000	City of Madeira Beach	3,865	City of Tavares	17,385
City of Casselberry	30,061	City of Marathon	8,500	City of Titusville	48,789
City of Clearwater	117,292	City of Margate	58,023	City of Umatilla	4,000
City of Clermont	46,000	City of Mascotte	7,980	City of West Melbourne	28,127
City of Cocoa	19,041	City of Melbourne	85,064	City of West Miami	8,257
City of Cocoa Beach	11,733	City of Miami	464,544	City of West Palm Beach	150,000
City of Coconut Creek	58,000	City of Miami Gardens	109,000	City of Wilton Manors	12,662
City of Cooper City	34,031	City of Miami Springs	14,231	City of Winter Garden	47,245
City of Coral Gables	49,248	City of Minneola	18,354	City of Winter Haven	50,000
City of Daytona Beach	72,647	City of Mulberry	4,609	City of Winter Park	30,522
City of DeBary	21,000	City of Naples	25,000	Hillsborough County	905,007
City of Deerfield Beach	80,000	City of New Port Richey	17,828	Leon County	94,650
City of DeLand	35,500	City of New Smyrna Beach	30,515	Marion County	312,317
City of Delray Beach	67,000	City of North Miami	63,000	Miami-Dade County	1,102,955
City of Doral	70,000	City of Oakland Park	43,390	Pasco County	470,391
City of Dunedin	36,381	City of Ocala	57,586	Pinellas County	275,535
City of Edgewater	23,855	City of Ocoee	47,295	Polk County	407,963
City of Eustis	23,407	City of Oldsmar	15,000	Sarasota County	328,991
City of Fernandina Beach	13,199	City of Orange City	12,862	Town of Belleair	4,217
City of Fort Lauderdale	186,219	City of Orlando	280,832	Town of Cutler Bay	45,101
City of Fort Meade	5,800	City of Ormond Beach	43,475	Town of Jupiter	65,000
City of Fort Myers	98,500	City of Palm Bay	119,000	Town of Lantana	12,000
City of Fort Pierce	46,000	City of Palm Coast	86,768	Town of Malabar	3,061
City of Fort Walton Beach	22,525	City of Pensacola	52,000	Town of Melbourne Beach	3,100
City of Fruitland Park	4,000	City of Pinellas Park	54,202	Town of Pembroke Park	6,700
City of Gainesville	147,865	City of Pompano Beach	113,144	Town of Redington Shores	2,400
City of Green Cove Springs	10,000	City of Port Richey	2,781	Town of Surfside	6,200
City of Gulf Breeze	6,800	City of Port St. Lucie	212,015	Village of Indian Creek	86
City of Gulfport	12,407	City of Riviera Beach	35,000	Village of Key Biscayne	13,182
City of Hialeah	242,000	City of Rockledge	27,123	Village of Palm Springs	23,250
City of Holmes Beach	4,459	City of Safety Harbor	17,072	Village of Wellington	60,000
City of Homestead	83,750	City of Satellite Beach	10,617	Volusia County	122,633
City of Indian Harbour Beach	8,500	City of South Pasadena	5,000		

1-6 How many accounts does your SWU serve?

Residential Average is 32,995 accounts: 27,733 are single family and 5,431 are multi-family.
Non-Residential Average is 3,050 accounts: 1,338 business, 159 institutional, 1,272 commercial and 173 industrial.

Jurisdiction	Residential	Non-Residential	Jurisdiction	Residential	Non-Residential
Alachua County	33,894	4,582	City of Lake Worth Beach	21,022	3,096
Bay County	39,369	1,501	City of Lakeland	48,403	2,923
Brevard County	120,500	9,618	City of Largo	15,502	2,372
City of Altamonte Springs	11,154	2,100	City of Longwood	6,040	605
City of Auburndale	6,796	2,491	City of Madeira Beach	1,655	131
City of Aventura	12,000	275	City of Maitland	4,622	432
City of Boynton Beach	32,494	1,923	City of Margate	12,828	1,074
City of Bradenton Beach	1,521	65	City of Mascotte	2,839	61
City of Callaway	6,837	248	City of Melbourne	32,741	3,865
City of Cape Canaveral	2,642	238	City of Miami	75,452	7,112
City of Cape Coral	91,099	2,952	City of Miami Gardens	23,404	6,933
City of Casselberry	8,810	417	City of Miami Springs	3,705	602
City of Clearwater	28,209	3,042	City of Minneola	5,670	2,268
City of Clermont	32,875	2,412	City of Mulberry	1,859	284
City of Cocoa	6,825	1,609	City of Naples	15,630	2,607
City of Cocoa Beach	3,071	247	City of New Port Richey	6,539	802
City of Coconut Creek	11,280	845	City of New Smyrna Beach	18,025	1,523
City of Cooper City	11,862	1,335	City of Niceville	8,771	1,122
City of Coral Gables	13,110	1,175	City of North Lauderdale	10,468	209
City of Daytona Beach	27,874	4,435	City of North Miami	10,141	1,502
City of DeBary	9,100	NR	City of North Miami Beach	7,908	486
City of Deerfield Beach	31,509	1,666	City of Oakland Park	6,984	4,670
City of Delray Beach	29,376	2,967	City of Ocala	26,615	4,685
City of Dunedin	10,959	745	City of Ocoee	16,272	704
City of Edgewater	10,020	494	City of Oldsmar	4,686	417
City of Eustis	10,537	864	City of Orange City	3,138	569
City of Fernandina Beach	7,057	594	City of Orlando	82,259	8,120
City of Fort Lauderdale	45,533	6,392	City of Ormond Beach	16,893	909
City of Fort Meade	1,596	259	City of Palm Bay	79,546	1,259
City of Fort Myers	25,151	2,401	City of Palm Coast	42,000	433
City of Fort Pierce	14,364	2,259	City of Pensacola	20,660	3,512
City of Fort Walton Beach	10,027	1,159	City of Pinellas Park	13,237	6,647
City of Fruitland Park	2,145	184	City of Pompano Beach	20,727	2,547
City of Gainesville	61,947	2,615	City of Port Richey	1,286	236
City of Green Cove Springs	3,200	250	City of Port St. Lucie	105,294	2,283
City of Gulf Breeze	2,332	261	City of Riviera Beach	10,693	1,085
City of Gulfport	5,041	129	City of Safety Harbor	7,559	300
City of Hialeah	48,831	10,454	City of Satellite Beach	5,002	442
City of Holmes Beach	4,329	NR	City of South Pasadena	602	NR
City of Homestead	27,995	1,380	City of St. Augustine	14,690	2,209
City of Jacksonville	294,984	17,698	City of St. Cloud	19,425	1,137
City of Key Colony Beach	1,439	127	City of St. Pete Beach	3,993	3,915
City of Key West	9,181	1,093	City of St. Petersburg	74,483	6,164
City of Kissimmee	27,882	3,190	City of Stuart	3,019	NR
City of Lake Alfred	2,800	NR	City of Sunny Isles Beach	14,069	1,908
City of Lake Mary	5,262	471	City of Sunrise	42,539	38,709

1-6   How many accounts does your SWU serve? (continued)

Residential Average is 32,995 accounts: 27,733 are single family and 5,431 are multi-family.
Non-Residential Average is 3,050 accounts: 1,338 business, 159 institutional, 1,272 commercial and 173 industrial.

Jurisdiction	Residential	Non-Residential	Jurisdiction	Residential	Non-Residential
City of Sweetwater	2,753	274	Pasco County	212,216	10,363
City of Tallahassee	88,102	7,916	Pinellas County	118,440	4,283
City of Tamarac	33,780	331	Polk County	274,646	18,822
City of Tampa	101,747	11,643	Sarasota County	183,611	7,258
City of Tarpon Springs	8,139	835	Town of Belleair	1,413	22
City of Tavares	7,183	846	Town of Cutler Bay	14,207	534
City of Titusville	18,981	1,165	Town of Jupiter	22,399	1,034
City of Umatilla	1,277	190	Town of Lake Park	3,428	1,461
City of Vero Beach	8,710	1,201	Town of Lantana	3,053	596
City of West Melbourne	10,868	905	Town of Malabar	2,451	218
City of West Miami	1,850	200	Town of Pembroke Park	766	174
City of West Palm Beach	24,892	2,886	Town of Redington Shores	1,055	33
City of Wilton Manors	3,692	387	Town of Surfside	4,200	1,200
City of Winter Garden	16,017	844	Village of Indian Creek	36	1
City of Winter Haven	20,271	2,376	Village of Key Biscayne	1,528	NR
City of Winter Park	11,962	1,513	Village of Palm Springs	12,376	837
Hillsborough County	312,061	10,397	Village of Royal Palm Beach	11,243	375
Leon County	38,691	1,092	Village of Wellington	14,874	474
Marion County	234,665	38,379	Volusia County	49,343	4,788
Miami-Dade County	288,045	15,120			

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2-1   Within which Water Management District is your SWU located? (multiple responses accepted)

- NWFWMD - 6%
- SFWMD - 39%
- SJRWMD - 34%
- SRWMD - 2%
- SWFWMD - 25%
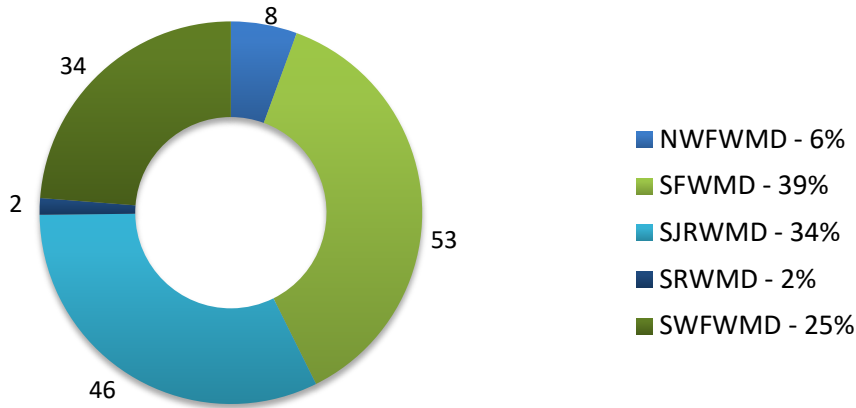
2-2   What is the basic methodology used for your revenue generation?

- User Fee - 62%
- Non-Ad Valorem or Special Assessment - 36%
- Ad Valorem Tax - 1%
- Sales Tax - 0%
- Other - 1%
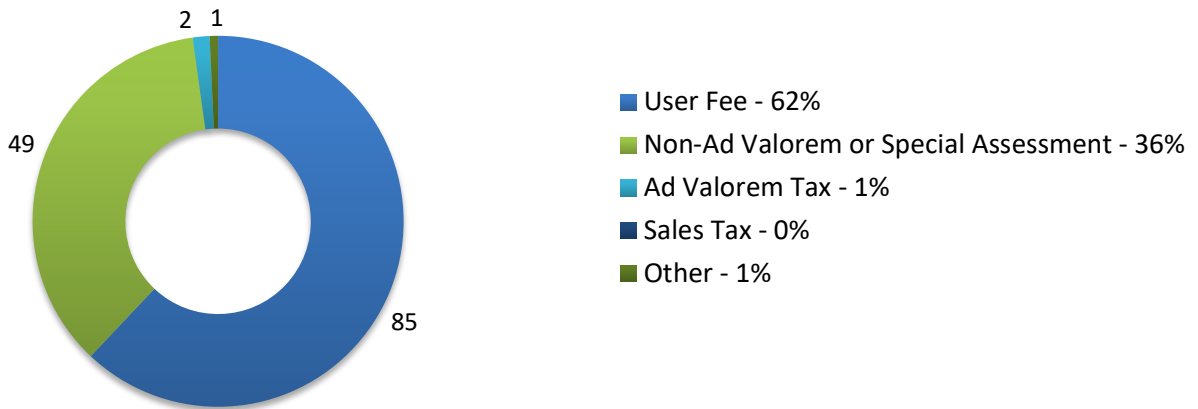
2-3   What is the general basis for your fee?

- Impervious Area - 72%
- Both Gross Area & Impervious Area - 15%
- Gross Area with Intenstity of Development Factor - 3%
- Other* - 10%
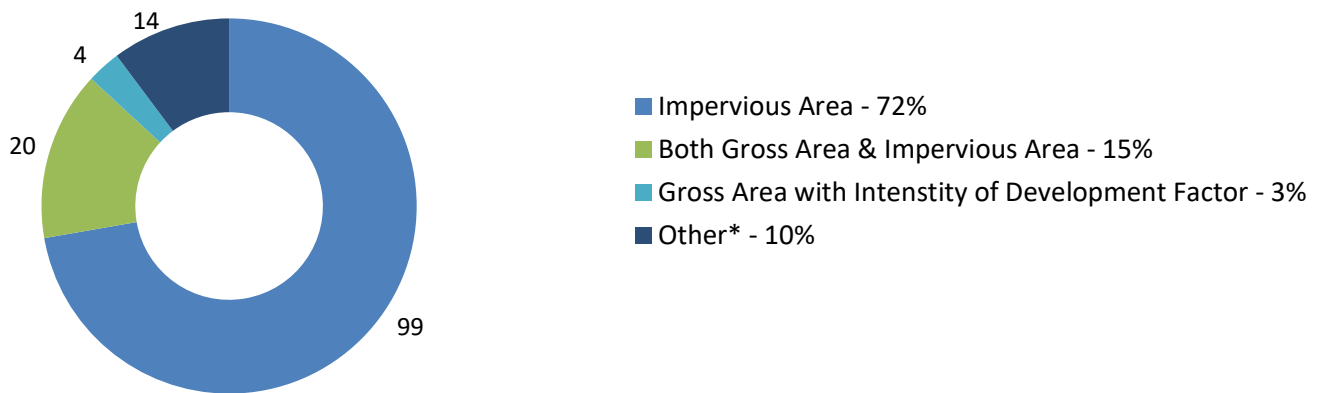
*"Other" responses included: Flat Rate, Area, and Impervious Area & Trip Generation.

2-4   If impervious area is the fee basis, what is the square footage of your average billing unit (ERU or similar designation)?

Average is 2,598 square feet (average in 2022 was 2,643 square feet).
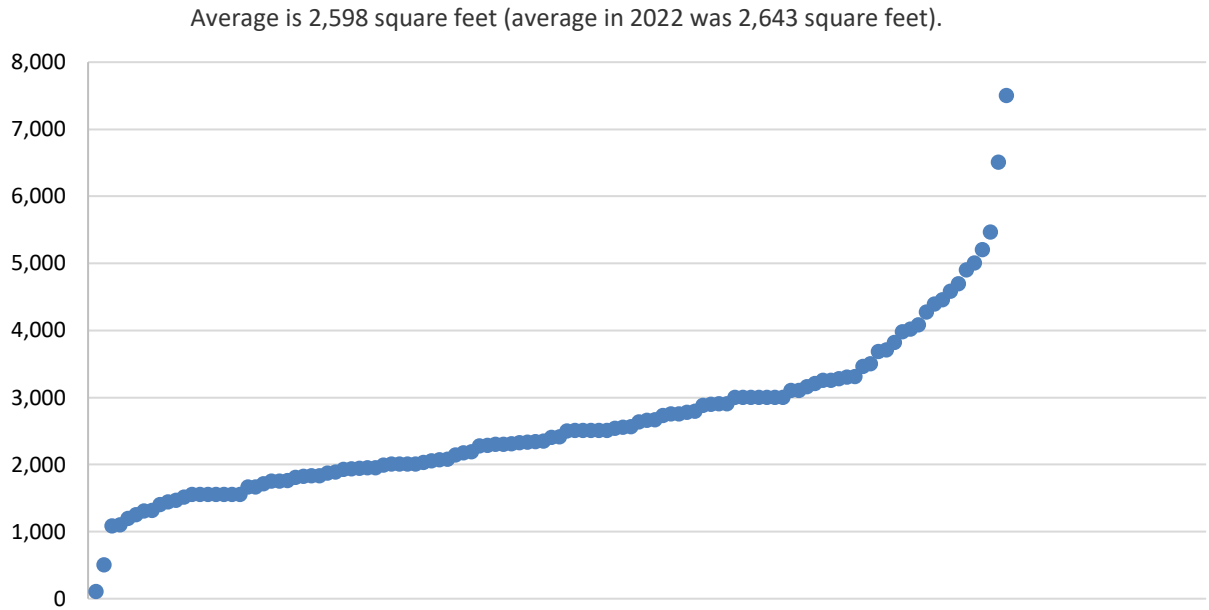
2-5   Is the "average billing unit" based upon single-family units only or on all residential types (e.g. single and multi-family, condominiums, mobile homes, etc.)?

- Single-Family - 58%
- All Residential Types - 34%
- Other - 8%
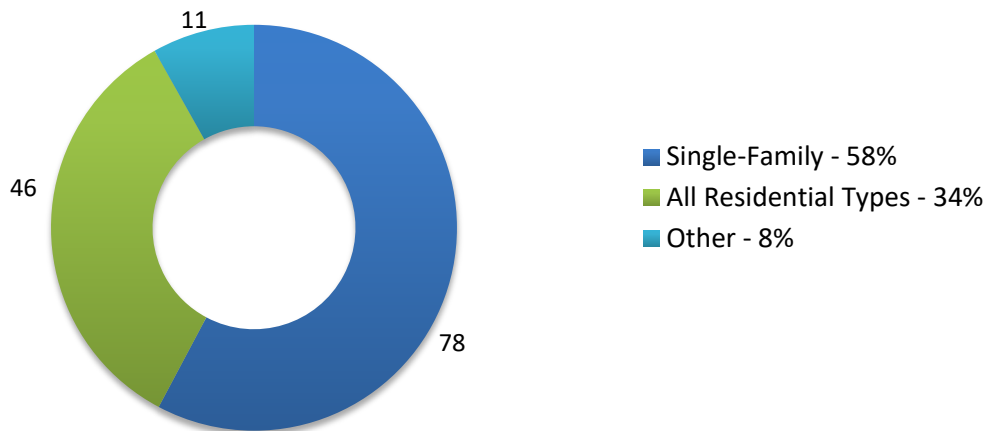
2-6a   What is your current SWU rate per month?

Average rate is $8.86 (2022 was $8.05)   Utility Rate Range: $0.58 (Low) $60.00 (High)   NR = No Response NA = Not Applicable

Jurisdiction	Rate	Unit Size	Jurisdiction	Rate	Unit Size
Alachua County	$4.17	4,011	City of Kissimmee	$9.10	2,404
Bay County	$3.33	NA	City of Lake Alfred	$2.00	NA
Brevard County	$5.33	2,500	City of Lake Mary	$4.00	4,576
City of Altamonte Springs	$6.75	2,492	City of Lake Wales	$3.38	NR
City of Auburndale	$0.75	NR	City of Lake Worth Beach	$6.52	1,748
City of Aventura	$3.50	1,549	City of Lakeland	$9.72	5,000
City of Boynton Beach	$8.25	1,937	City of Largo	$12.84	3,000
City of Bradenton Beach	$9.58	NA	City of Longwood	$6.00	2,898
City of Callaway	$1.00	NA	City of Madeira Beach	$10.00	1,249
City of Cape Canaveral	$10.00	2,074	City of Maitland	$10.72	2,532
City of Cape Coral	$11.83	3,296	City of Marathon	$10.00	NA
City of Casselberry	$9.75	2,304	City of Margate	$8.25	2,328
City of Clearwater	$13.87	1,830	City of Mascotte	$7.00	3,000
City of Clermont	$7.85	2,000	City of Melbourne	$3.67	2,500
City of Cocoa	$10.98	3,100	City of Miami	$3.50	1,191
City of Cocoa Beach	$8.96	2,900	City of Miami Gardens	$6.00	1,548
City of Coconut Creek	$4.59	2,070	City of Miami Springs	$6.00	NA
City of Cooper City	$5.58	1,750	City of Minneola	$4.00	1,100
City of Coral Gables	$19.07	2,346	City of Mulberry	$4.00	3,250
City of Daytona Beach	$11.96	1,661	City of Naples	$14.50	1,934
City of DeBary	$14.00	2,560	City of New Port Richey	$6.67	2,629
City of Deerfield Beach	$4.77	2,788	City of New Smyrna Beach	$7.92	1,818
City of DeLand	$9.67	4,900	City of Niceville	$4.74	7,500
City of Delray Beach	$1.12	500	City of North Lauderdale	$6.00	2,138
City of Doral	$4.00	1,548	City of North Miami	$7.12	1,760
City of Dunedin	$12.25	1,708	City of North Miami Beach	$5.06	1,800
City of Edgewater	$13.50	2,027	City of Oakland Park	$9.50	1,507
City of Eustis	$6.00	NR	City of Ocala	$7.52	1,948
City of Fernandina Beach	$12.73	NA	City of Ocoee	$8.25	2,054
City of Fort Lauderdale	$23.68	NA	City of Oldsmar	$10.00	2,550
City of Fort Meade	$7.44	2,750	City of Orange City	$14.67	NR
City of Fort Myers	$9.80	2,500	City of Orlando	$9.99	2,000
City of Fort Pierce	$5.75	2,186	City of Ormond Beach	$7.00	3,000
City of Fort Walton Beach	$5.00	3,200	City of Palm Bay	$10.92	4,693
City of Fruitland Park	$2.00	NA	City of Palm Coast	$28.27	3,682
City of Gainesville	$11.00	2,300	City of Pensacola	$6.34	2,998
City of Green Cove Springs	$25.00	3,000	City of Pinellas Park	$5.78	2,000
City of Gulf Breeze	$11.24	4,450	City of Pompano Beach	$5.90	2,880
City of Gulfport	$11.45	2,300	City of Port Richey	$9.05	3,250
City of Hialeah	$2.50	1,664	City of Port St. Lucie	$14.00	2,280
City of Holmes Beach	$2.95	NA	City of Riviera Beach	$9.00	1,920
City of Homestead	$3.37	2,000	City of Safety Harbor	$10.93	1,865
City of Indian Harbour Beach	$4.00	NA	City of Satellite Beach	$16.67	3,000
City of Jacksonville	$5.00	3,100	City of St. Augustine	$9.82	2,752
City of Key Colony Beach	$60.00	NA	City of St. Cloud	$12.65	2,664
City of Key West	$9.82	1,440	City of St. Pete Beach	$15.31	3,813

2-6a What is your current SWU rate per month? *(continued)*

Average rate is $8.86 (2022 was $8.05)   Utility Rate Range: $0.58 (Low) $60.00 (High)   NR = No Response NA = Not Applicable

Jurisdiction	Rate	Unit Size	Jurisdiction	Rate	Unit Size
City of St. Petersburg	$9.93	2,406	Leon County	$7.08	3,272
City of Stuart	$7.00	3,707	Marion County	$1.25	2,275
City of Sunny Isles Beach	$4.33	1,548	Miami-Dade County	$5.00	1,548
City of Sunrise	$10.01	1,884	Pasco County	$7.92	2,890
City of Sweetwater	$6.00	1,458	Pinellas County	$10.11	2,339
City of Tallahassee	$10.06	1,990	Sarasota County	$7.55	3,153
City of Tamarac	$12.21	1,830	Town of Belleair	$11.92	5,459
City of Tampa	$6.83	3,310	Town of Cutler Bay	$7.50	1,548
City of Tarpon Springs	$10.15	1,945	Town of Jupiter	$7.06	2,651
City of Tavares	$10.00	3,500	Town of Lake Park	$25.52	5,202
City of Titusville	$9.60	NA	Town of Malabar	$5.33	6,500
City of Umatilla	$4.00	3,000	Town of Melbourne Beach	$3.00	2,500
City of Vero Beach	$0.58	3,972	Town of Pembroke Park	$10.12	1,548
City of West Melbourne	$4.33	2,500	Town of Redington Shores	$1.50	1,312
City of West Miami	$2.50	1,400	Town of Surfside	$5.35	1,300
City of West Palm Beach	$15.73	2,171	Village of Indian Creek	$4.39	4,385
City of Wilton Manors	$6.46	3,460	Village of Key Biscayne	$16.90	1,083
City of Winter Garden	$8.25	4,077	Village of Palm Springs	$4.00	NA
City of Winter Haven	$7.83	NA	Village of Royal Palm Beach	$5.50	2,723
City of Winter Park	$23.50	2,324	Village of Wellington	$21.25	NA
Hillsborough County	$7.21	4,267	Volusia County	$6.50	2,775

2-6b What is your current SWU rate per month? *[see below monthly rates with a standardized billing area]*

Comparative Monthly Stormwater Rates Based on Standardized Billing Area

Standardizing the billing area to 1,000 square feet gives the average for 2024 of $3.69 (2022 was $3.30).
Range of rate per 1,000 square feet: $0.15(Low) $15.60(High)

Jurisdiction	Rate/1000 Sq. Ft.	Jurisdiction	Rate/1000 Sq. Ft.
Alachua County	$1.04	City of DeBary	$5.47
Brevard County	$2.13	City of Deerfield Beach	$1.71
City of Altamonte Springs	$2.71	City of DeLand	$1.97
City of Aventura	$2.26	City of Delray Beach	$2.24
City of Boynton Beach	$4.26	City of Doral	$2.58
City of Cape Canaveral	$4.82	City of Dunedin	$7.17
City of Cape Coral	$3.59	City of Edgewater	$6.66
City of Casselberry	$4.23	City of Fort Meade	$2.71
City of Clearwater	$7.58	City of Fort Myers	$3.92
City of Clermont	$3.93	City of Fort Pierce	$2.63
City of Cocoa	$3.54	City of Fort Walton Beach	$1.56
City of Cocoa Beach	$3.09	City of Gainesville	$4.78
City of Coconut Creek	$2.22	City of Green Cove Springs	$8.33
City of Cooper City	$3.19	City of Gulf Breeze	$2.53
City of Coral Gables	$8.13	City of Gulfport	$4.98
City of Daytona Beach	$7.20	City of Hialeah	$1.50

2-6b What is your current SWU rate per month? *(continued)*
[see below monthly rates with a standardized billing area]

Comparative Monthly Stormwater Rates Based on Standardized Billing Area

Standardizing the billing area to 1,000 square feet gives the average for 2024 of $3.69 (2022 was $3.30).
Range of rate per 1,000 square feet: $0.15(Low) $15.60(High)

Jurisdiction	Rate/1000 Sq. Ft.	Jurisdiction	Rate/1000 Sq. Ft.
City of Homestead	$1.69	City of St. Augustine	$3.57
City of Jacksonville	$1.61	City of St. Cloud	$4.75
City of Key West	$6.82	City of St. Pete Beach	$4.02
City of Kissimmee	$3.79	City of St. Petersburg	$4.13
City of Lake Mary	$0.87	City of Stuart	$1.89
City of Lake Worth Beach	$3.73	City of Sunny Isles Beach	$2.80
City of Lakeland	$1.94	City of Sunrise	$5.31
City of Largo	$4.28	City of Sweetwater	$4.12
City of Longwood	$2.07	City of Tallahassee	$5.06
City of Madeira Beach	$8.01	City of Tamarac	$6.67
City of Maitland	$4.23	City of Tampa	$2.06
City of Margate	$3.54	City of Tarpon Springs	$5.22
City of Mascotte	$2.33	City of Tavares	$2.86
City of Melbourne	$1.47	City of Umatilla	$1.33
City of Miami	$2.94	City of Vero Beach	$0.15
City of Miami Gardens	$3.88	City of West Melbourne	$1.73
City of Minneola	$3.64	City of West Miami	$1.79
City of Mulberry	$1.23	City of West Palm Beach	$7.25
City of Naples	$7.50	City of Wilton Manors	$1.87
City of New Port Richey	$2.54	City of Winter Garden	$2.02
City of New Smyrna Beach	$4.36	City of Winter Park	$10.11
City of Niceville	$0.63	Hillsborough County	$1.69
City of North Lauderdale	$2.81	Leon County	$2.16
City of North Miami	$4.05	Marion County	$0.55
City of North Miami Beach	$2.81	Miami-Dade County	$3.23
City of Oakland Park	$6.30	Pasco County	$2.74
City of Ocala	$3.86	Pinellas County	$4.23
City of Ocoee	$4.02	Sarasota County	$2.39
City of Oldsmar	$3.92	Town of Belleair	$2.18
City of Orlando	$5.00	Town of Cutler Bay	$4.84
City of Ormond Beach	$2.33	Town of Jupiter	$2.66
City of Palm Bay	$2.33	Town of Lake Park	$4.91
City of Palm Coast	$7.68	Town of Malabar	$0.82
City of Pensacola	$2.11	Town of Melbourne Beach	$1.20
City of Pinellas Park	$2.89	Town of Pembroke Park	$6.54
City of Pompano Beach	$2.05	Town of Redington Shores	$1.14
City of Port Richey	$2.78	Town of Surfside	$4.12
City of Port St. Lucie	$6.14	Village of Indian Creek	$1.00
City of Riviera Beach	$4.69	Village of Key Biscayne	$15.60
City of Safety Harbor	$5.86	Village of Royal Palm Beach	$2.02
City of Satellite Beach	$5.56	Volusia County	$2.34

2-6c   What is your current SWU rate per month? *[see year to year comparison below]*

Comparative Monthly Stormwater Rates

Averages														
1995	1997	1999	2001	2003	2005	2007	2009	2011	2014	2016	2018	2020	2022	2024
$3.07	$3.37	$3.18	$3.36	$3.52	$3.85	$4.29	$4.88	$5.22	$5.67	$6.53	$6.97	$7.50	$8.05	$8.86

Jurisdiction	2005	2007	2009	2011	2014	2016	2018	2020	2022	2024	Change
Alachua County								$3.33	$3.33	$4.17	$0.84
Bay County		$3.33	$3.33			$3.33	$3.33	$3.33	$3.33	$3.33	$0.00
Brevard County	$3.00		$3.00	$3.33	$3.00	$4.33	$5.33	$5.33	$5.33	$5.33	$0.00
Charlotte County		$3.00		$10.71	$10.71	$10.71	$10.71				
City of Altamonte Springs		$5.75	$6.75	$6.75	$6.75	$6.75	$6.75	$6.75	$6.75	$6.75	$0.00
City of Atlantic Beach	$4.00	$4.00	$5.00	$5.00	$8.39	$8.39					
City of Auburndale	$0.75	$0.75	$0.75	$0.75	$0.75	$0.75	$0.75	$0.75	$0.75	$0.75	$0.00
City of Aventura	$2.50	$2.50		$2.50				$3.50	$3.50	$3.50	$0.00
City of Boca Raton						$3.22					
City of Boynton Beach	$5.00	$5.00				$5.00				$8.25	
City of Bradenton						$4.50					
City of Bradenton Beach		$8.33	$8.33	$8.33	$8.33				9.58	9.58	$0.00
City of Callaway						$1.00	$1.00	$1.00	$1.00	$1.00	$0.00
City of Cape Canaveral		$3.00	$3.00	$3.00	$5.00	$5.00	$7.00	$9.00	$10.00	$10.00	$0.00
City of Cape Coral	$3.50	$6.25	$6.25	$6.25	$6.25		$9.25	$9.92	$10.83	$11.83	$1.00
City of Casselberry		$2.90		$7.00	$7.00	$7.00	$7.00	$8.65	$9.20	$9.75	$0.55
City of Clearwater	$8.65	$9.91	$11.13	$12.51	$13.77	$14.33	$14.58	$13.40	$13.40	$13.87	$0.47
City of Clermont		$3.00		$3.00	$3.00	$3.00	$3.00	$4.99	$4.99	$7.85	$2.86
City of Cocoa	$3.00			$5.00	$5.75	$6.25	$6.75		$10.51	$10.98	$0.47
City of Cocoa Beach	$5.00	$6.00	$6.00	$6.00	$6.00	$8.00	$8.50	$8.96	$8.96	$8.96	$0.00
City of Coconut Creek					$3.46	$3.54	$3.71	$3.92	$4.15	$4.59	$0.44
City of Cooper City						$2.93	$2.93	$3.22	$5.58	$5.58	$0.00
City of Coral Gables					$8.20	$8.80	$13.30	$16.16	$19.07	$19.07	$0.00
City of Daytona Beach	$4.00	$6.00		$7.48	$8.67	$9.38	$10.07	$10.07	$11.46	$11.96	$0.50
City of DeBary		$7.00	$7.00		$7.00	$7.00	$7.00	$7.00	$14.00	$14.00	$0.00
City of Deerfield Beach								$3.75	$3.75	$4.77	$1.02
City of DeLand							$8.69	$8.69	$9.67	$9.67	$0.00
City of Delray Beach	$4.50	$5.33	$5.33	$5.33	$5.33	$5.33		$5.33	$5.33	$1.12	($4.21)
City of Deltona	$5.00										
City of Doral			$4.00	$4.00	$4.00	$4.00	$4.00	$4.00	$4.00	$4.00	$0.00
City of Dunedin	$4.50	$6.00	$6.00	$7.40		$10.16	$11.10	$11.89	$12.25	$12.25	$0.00
City of Eagle Lake					$4.00						
City of Edgewater	$6.00	$6.00	$7.00	$8.00	$8.00	$9.00	$10.00	$11.00	$13.00	$13.50	$0.50
City of Eustis								$6.00	$6.00	$6.00	$0.00
City of Fernandina Beach						$4.00	$12.00	$12.00	$12.00	$12.73	$0.73
City of Flagler Beach						$5.00	$6.25	$6.25			
City of Fort Lauderdale	$2.62	$2.90	$3.20	$3.53	$3.50	$4.10	$10.00	$14.00	$21.52	$23.68	$2.16
City of Fort Meade	$4.25	$4.25	$4.25	$4.25	$4.25	$6.19	$6.75	$7.44	$7.44	$7.44	$0.00
City of Fort Myers			$4.80	$4.80	$4.80	$4.80	$7.60	$9.60	$9.60	$9.80	$0.20
City of Fort Pierce	$2.50	$4.50	$4.50	$4.50	$4.50	$4.50	$4.50	$5.75	$5.75	$5.75	$0.00
City of Fort Walton Beach				$3.00	$3.00	$4.25	$4.75	$5.00	$5.00	$5.00	$0.00
City of Fruitland Park			$1.00	$2.00		$2.00	$2.00	$2.00	$2.00	$2.00	$0.00
City of Gainesville	$6.50	$6.95	$7.65	$8.15	$8.56	$9.00	$9.45	$9.90	$10.40	$11.00	$0.60
City of Green Cove Springs						$3.50	$3.50	$3.50	$3.50	$25.00	$21.50

2-6c What is your current SWU rate per month? *(continued) [see year to year comparison below]*

Comparative Monthly Stormwater Rates

Jurisdiction	2005	2007	2009	2011	2014	2016	2018	2020	2022	2024	Change
City of Gulf Breeze							$5.07	$9.38	$9.38	$11.24	$1.86
City of Gulfport		$2.87	$2.87	$2.87	$3.21	$3.60	$3.95	$3.95	$3.95	$11.45	$7.50
City of Haines City	$2.00		$2.00		$4.52	$4.52	$4.93	$4.94			
City of Hallandale Beach	$2.17	$2.68	$2.68	$2.50	$3.35	$3.35	$7.37				
City of Hialeah	$2.50	$2.50	$2.50	$2.50		$2.50	$2.50	$2.50	$2.50	$2.50	$0.00
City of Holly Hill	$3.00	$3.00	$6.00		$6.00						
City of Hollywood	$2.35	$2.69		$3.22							
City of Holmes Beach										$2.95	
City of Homestead	$3.18			$3.18		$3.37	$3.37	$3.37	$3.37	$3.37	$0.00
City of Indian Harbour Beach						$4.00	$4.00	$4.00	$4.00	$4.00	$0.00
City of Jacksonville				$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$0.00
City of Jacksonville Beach	$5.00	$5.00	$5.00		$4.78	$5.00	$5.00	$5.00			
City of Key Colony Beach						$60.00	$60.00	$60.00	$60.00	$60.00	$0.00
City of Key West					$7.90	$8.22	$8.72	$8.98	$9.25	$9.82	$0.57
City of Kissimmee				$7.38	$8.08	$8.08	$8.45	$8.78	$9.10	$9.10	$0.00
City of Lake Alfred					$2.00	$2.00	$2.00	$2.00	$2.00	$2.00	$0.00
City of Lake Mary	$3.00	$3.00	$3.00	$3.00		$4.00	$4.00	$4.00	$4.00	$4.00	$0.00
City of Lake Wales										$3.38	
City of Lake Worth Beach	$2.90	$5.80		$5.80	$6.30		$6.30	$6.52	$6.52	$6.52	$0.00
City of Lakeland	$2.00	$2.00	$6.00	$6.00	$6.00	$6.00	$8.00	$8.82	$9.26	$9.72	$0.46
City of Largo	$3.57	$3.57	$3.57	$4.45		$6.65	$6.65	$6.65	$8.91	$12.84	$3.93
City of Lauderhill				$12.19							
City of Leesburg				$6.00	$6.00	$5.50	$5.50	$5.50			
City of Longwood		$6.00	$6.00	$6.00		$6.00	$6.00	$6.00	$6.00	$6.00	$0.00
City of Madeira Beach		$5.00	$5.00				$10.00	$10.00	$10.00	$10.00	$0.00
City of Maitland					$8.60	$9.80	$9.60			$10.72	
City of Marathon									$20.00	$10.00	($10.00)
City of Margate	$2.69	$2.69	$3.57			$5.15	$5.15	$8.25	$8.25	$8.25	$0.00
City of Mascotte								$7.00	$7.00	$7.00	$0.00
City of Melbourne					$3.00	$3.67	$3.67	$3.67	$3.67	$3.67	$0.00
City of Miami		$3.50	$3.50			$3.50	$3.50	$3.50	$3.50	$3.50	$0.00
City of Miami Gardens			$4.00	$4.00	$4.00	$4.00	$6.00	$6.00	$6.00	$6.00	$0.00
City of Miami Springs		$3.67			$3.67	$3.67	$6.00	$6.00	$6.00	$6.00	$0.00
City of Minneola		$2.00	$4.00			$4.00	$4.00	$4.00	$4.00	$4.00	$0.00
City of Miramar	$2.00	$2.50									
City of Mount Dora			$5.00		$6.50						
City of Mulberry			$4.00	$4.00	$4.00		$4.00	$4.00	$4.00	$4.00	$0.00
City of Naples	$4.00	$4.00	$11.82	$12.01	$12.80	$13.05	$13.35	$13.93	$14.50	$14.50	$0.00
City of Neptune Beach	$3.00	$3.00	$3.00		$3.00	$5.00	$5.00	$18.41			
City of New Port Richey	$3.36	$3.36	$3.36	$3.36		$3.36	$6.50	$6.67	$6.67	$6.67	$0.00
City of New Smyrna Beach						$7.17	$7.33	$7.67	$7.92	$7.92	$0.00
City of Niceville	$2.65	$2.65	$3.85	$4.25	$4.51	$4.51	$4.51	$4.51	$4.51	$4.74	$0.23
City of North Bay Village						$1.26	$7.72				
City of North Lauderdale	$3.00	$3.00	$3.00		$3.00	$3.00	$6.00	$6.00	$6.00	$6.00	$0.00
City of North Miami	$4.65	$4.65	$5.64			$6.19	$6.19	$6.19	$7.12	$7.12	$0.00
City of North Miami Beach	$3.70	$4.50		$4.50	$4.50					$5.06	
City of Oakland Park	$3.99	$6.00	$6.00	$6.00	$6.00	$7.00	$7.00	$7.00	$7.00	$9.50	$2.50

2-6c What is your current SWU rate per month? *(continued) [see year to year comparison below]*

Comparative Monthly Stormwater Rates

Jurisdiction	2005	2007	2009	2011	2014	2016	2018	2020	2022	2024	Change
City of Ocala	$3.00	$4.00	$4.00	$4.00		$4.00	$4.71	$5.54	$5.54	$7.52	$1.98
City of Ocoee	$5.00	$5.00		$7.00			$8.25	$8.25	$8.25	$8.25	$0.00
City of Oldsmar	$3.50	$3.00	$3.00		$4.00	$5.00	$5.00	$6.00	$6.00	$10.00	$4.00
City of Orange City							$12.55	$12.55	$14.67	$14.67	$0.00
City of Orlando	$6.88	$9.08	$9.99	$9.99	$9.99	$9.99	$9.99	$9.99	$9.99	$9.99	$0.00
City of Ormond Beach					$8.00	$8.00	$8.00	$7.00	$7.00	$7.00	$0.00
City of Oviedo	$4.00		$4.00		$4.00						
City of Palm Bay						$4.47	$13.76	$12.34	$12.34	$10.92	($1.42)
City of Palm Coast		$6.00	$8.00	$8.00	$11.65	$11.65	$11.65	$11.65	$11.65	$28.27	$16.62
City of Pensacola	$4.40	$4.40	$4.40	$4.40	$5.07	$5.28	$5.28	$5.28	$6.34	$6.34	$0.00
City of Pinellas Park			$5.50				$4.00	$4.00	$5.78		
City of Plant City						$4.00					
City of Plantation								$2.50			
City of Pompano Beach	$3.00	$3.00	$3.00		$3.21	$3.68	$4.21	$4.50	$5.52	$5.90	$0.38
City of Port Orange	$6.25	$6.25	$8.25								
City of Port Richey							$3.00		$3.00	$9.05	$6.05
City of Port St. Lucie	$8.75	$10.25	$10.25			$12.75	$13.58	$13.58	$14.00	$14.00	$0.00
City of Riviera Beach	$4.50	$4.50			$4.50	$9.00			$9.00	$9.00	$0.00
City of Rockledge	$3.00	$3.00	$3.75	$3.75	$3.75	$4.25	$4.25	$5.00	$5.00		
City of Safety Harbor		$3.50	$3.75	$3.75	$7.25	$7.25	$7.25	$10.61	$10.93	$10.93	$0.00
City of Sanford	$5.20		$5.60	$6.79		$8.25					
City of Satellite Beach		$3.50	$4.50			$8.67	$8.67	$16.67	$16.67	$16.67	$0.00
City of Sebastian						$5.00	$5.00	$10.00			
City of St. Augustine	$5.00	$5.00	$5.00		$7.00		$7.00	$7.00	$9.00	$9.82	$0.82
City of St. Cloud			$6.35				$6.35	$6.35		$12.65	$12.65
City of St. Pete Beach					$3.92	$3.92	$3.92	$3.92	$15.31	$15.31	$0.00
City of St. Petersburg	$6.00	$6.40	$6.85	$6.84	$6.84	$6.84	$10.00	$9.93	$9.93	$9.93	$0.00
City of Stuart	$2.65	$3.76	$3.76	$3.76	$3.95	$3.95	$4.18	$4.35	$4.35	$7.00	$2.65
City of Sunny Isles Beach	$2.50	$2.50		$2.50			$4.33	$4.33	$4.33	$4.33	$0.00
City of Sunrise	$1.30	$2.32	$3.25	$4.50	$6.82		$8.09			$10.01	
City of Sweetwater						$4.00	$5.00	$5.00	$5.00	$6.00	$1.00
City of Tallahassee	$6.25	$6.93	$7.61	$7.95	$7.95	$7.95	$8.18	$8.51	$8.83	$10.06	$1.23
City of Tamarac		$8.00	$9.03	$9.58	$9.19	$9.19	$9.57	$9.86	$11.85	$12.21	$0.36
City of Tampa		$3.00	$3.00	$3.00	$3.00	$6.83	$6.83	$6.83	$6.83	$6.83	$0.00
City of Tarpon Springs	$5.65		$5.65	$5.65	$5.65		$7.15	$8.15	$8.65	$10.15	$1.50
City of Tavares	$3.00			$4.50	$4.50	$7.75	$9.25	$10.00	$10.00	$10.00	$0.00
City of Titusville	$5.30	$5.57	$5.85	$6.15	$6.62	$6.96	$7.31	$7.64	$7.64	$9.60	$1.96
City of Umatilla						$4.00	$4.00	$4.00	$4.00	$4.00	$0.00
City of Venice	$2.98	$5.00	$5.00								
City of Vero Beach										$0.58	
City of West Melbourne						$3.00	$3.00	$4.33	$4.33	$4.33	$0.00
City of West Miami		$2.50	$2.50	$2.50		$2.50	$2.50		$2.50	$2.50	$0.00
City of West Palm Beach	$6.04	$6.95	$8.48			$10.62	$13.57	$13.57	$14.83	$15.73	$0.90
City of Wilton Manors	$3.50	$3.50	$3.50	$3.50	$4.37	$4.37	$5.31	$5.31	$6.46	$6.46	$0.00
City of Winter Garden		$4.00					$5.13	$5.13	$8.25	$8.25	$0.00
City of Winter Haven		$2.68			$3.16	$3.16	$6.81	$7.11	$7.46	$7.83	$0.37
City of Winter Park			$9.78	$11.56	$11.56	$11.56	$11.56	$11.56	$11.56	$23.50	$11.94

2-6c   What is your current SWU rate per month? *(continued) [see year to year comparison below]*

Comparative Monthly Stormwater Rates

Jurisdiction	2005	2007	2009	2011	2014	2016	2018	2020	2022	2024	Change
City of Winter Springs	$3.25	$5.50	$5.50	$5.50	$5.50	$5.50	$5.50				
Hillsborough County	$1.00	$1.00	$1.00	$1.00	$1.00	$2.50	$3.00	$6.40	$6.40	$7.21	$0.81
Lake County (in mils)		.4984	.4984	.4984	.4984	.4984	.4984	.4984			
Leon County	$1.67	$1.67	$1.67	$1.67	$7.08	$7.08	$7.08	$7.08	$7.08	$7.08	$0.00
Marion County		$1.25	$1.25	$1.25	$1.25	$1.25	$1.25	$1.25	$1.25	$1.25	$0.00
Miami-Dade County	$4.00	$4.00	$4.00	$4.00	$4.00	$4.00	$4.00	$5.00	$5.00	$5.00	$0.00
Pasco County			$3.82	$3.92	$3.92	$4.75	$7.92	$7.92	$7.92	$7.92	$0.00
Pinellas County					$9.67	$9.81	$9.81	$9.81	$9.81	$10.11	$0.30
Sarasota County	$6.70	$7.24	$7.55	$7.55		$7.55	$7.55	$7.55	$7.55	$7.55	$0.00
Town of Bay Harbor Islands						$5.00					
Town of Belleair						$11.92	$11.92	$11.92	$11.92	$11.92	$0.00
Town of Cutler Bay						$4.00	$4.00	$4.00	$4.00	$7.50	$3.50
Town of Jupiter	$3.85	$4.10	$4.37	$4.37	$4.37	$4.55	$4.98	$5.70	$6.17	$7.06	$0.89
Town of Lake Park										$25.52	
Town of Malabar	$3.00		$3.00			$3.00	$4.50	$4.50	$5.33	$5.33	$0.00
Town of Medley		$3.00	$3.00				$3.00				
Town of Melbourne Beach			$3.00		$3.00	$3.00	$3.00	$3.00	$3.00	$3.00	$0.00
Town of Pembroke Park	$5.50	$5.67	$6.25		$9.00		$10.12	$10.12	$10.12	$10.12	$0.00
Town of Redington Shores						$1.50	$1.50	$1.50	$1.50	$1.50	$0.00
Town of Surfside						$5.35	$5.35	$5.35	$5.35	$5.35	$0.00
Village of Indian Creek			$4.39	$4.39		$4.39	$4.39	$4.39	$4.39	$4.39	$0.00
Village of Key Biscayne						$13.35	$13.35	$16.90	$16.90	$16.90	$0.00
Village of Miami Shores Village	$3.00	$3.25	$3.75	$3.75							
Village of Palm Springs							$3.00	$4.00	$4.00	$4.00	$0.00
Village of Royal Palm Beach										$5.50	
Village of Pinecrest	$3.00	$3.00	$3.00	$4.00	$4.00	$8.00	$10.00	$10.00			
Village of Wellington						$19.17	$19.17	$19.17	$19.17	$21.25	$2.08
Volusia County	$2.50	$6.00	$6.00	$6.00	$6.00	$6.00	$6.00	$6.00	$6.00	$6.50	$0.50

2-7   How are the majority of your stormwater charges invoiced?
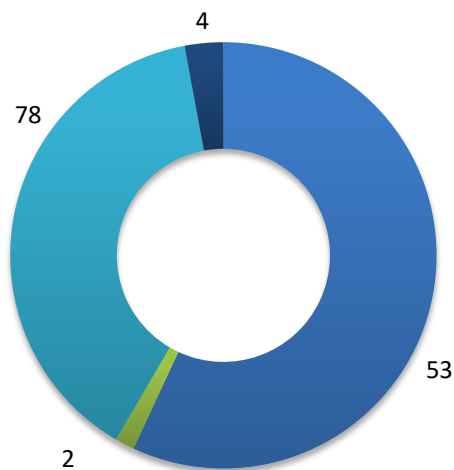
- Combined on Monthly Bill for Other Utility Services - 57%
- Separate Mailing - 2%
- Placed on Annual Property Tax Bill - 38%
- Other - 3%

2-8a   What is the total annual revenue generated by the utility fee?
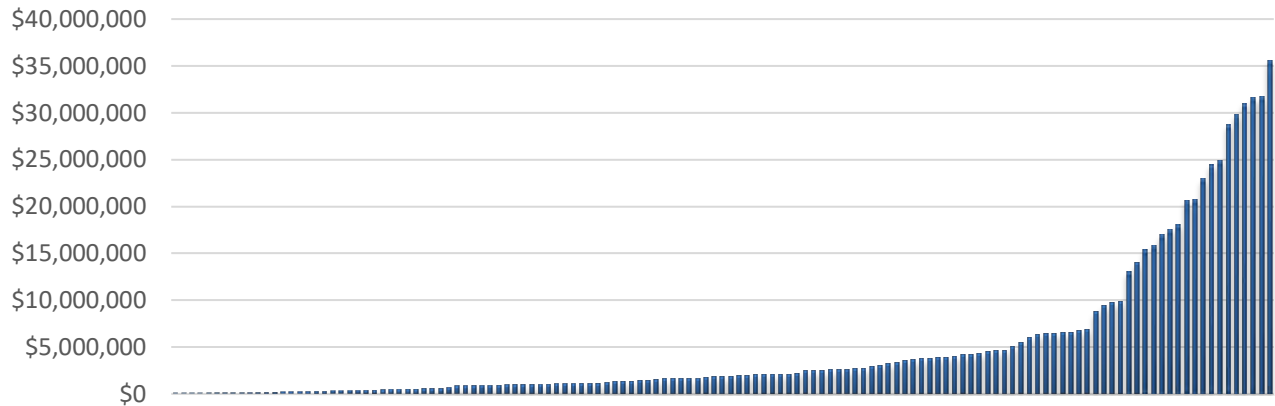
Average revenue generated is $4,994,875 (2022 was $4,801,248).

Jurisdiction	2024 Revenue		Jurisdiction	2024 Revenue
Alachua County	$2,900,000		City of Fort Walton Beach	$1,034,658
Bay County	$1,920,080		City of Fruitland Park	$48,000
Brevard County	$6,689,105		City of Gainesville	$9,852,200
City of Altamonte Springs	$1,908,477		City of Green Cove Springs	$1,580,546
City of Auburndale	$112,816		City of Gulf Breeze	$460,274
City of Aventura	$1,300,000		City of Gulfport	$966,651
City of Boynton Beach	$5,925,000		City of Hialeah	$3,599,999
City of Bradenton Beach	$309,520		City of Holmes Beach	$862,031
City of Callaway	$85,000		City of Homestead	$2,698,632
City of Cape Canaveral	$1,087,800		City of Indian Harbour Beach	$218,293
City of Cape Coral	$24,462,505		City of Jacksonville	$31,561,888
City of Casselberry	$2,491,554		City of Key Colony Beach	$197,000
City of Clearwater	$16,925,590		City of Key West	$2,498,211
City of Clermont	$1,800,000		City of Kissimmee	$834,527
City of Cocoa	$2,082,485		City of Lake Alfred	$45,000
City of Cocoa Beach	$881,307		City of Lake Mary	$413,000
City of Coconut Creek	$2,085,819		City of Lake Wales	$490,000
City of Cooper City	$550,100		City of Lake Worth Beach	$1,575,000
City of Coral Gables	$6,396,266		City of Lakeland	$8,715,000
City of Daytona Beach	$13,950,498		City of Largo	$9,678,900
City of DeBary	$791,000		City of Longwood	$950,000
City of Deerfield Beach	$1,800,000		City of Madeira Beach	$375,000
City of DeLand	$910,000		City of Marathon	$1,006,454
City of Delray Beach	$4,151,207		City of Margate	$2,071,000
City of Doral	$3,700,000		City of Mascotte	$246,000
City of Dunedin	$4,316,600		City of Melbourne	$2,975,000
City of Edgewater	$2,538,714		City of Miami	$15,838,009
City of Eustis	$850,806		City of Miami Gardens	$6,321,918
City of Fernandina Beach	$78,160		City of Miami Springs	$450,000
City of Fort Lauderdale	$31,667,000		City of Minneola	$262,870
City of Fort Meade	$192,170		City of Mulberry	$280,000
City of Fort Myers	$6,500,000		City of Naples	$5,465,100
City of Fort Pierce	$3,570,383		City of New Port Richey	$1,067,154

2-8a What is the total annual revenue generated by the utility fee? *(continued)*

Jurisdiction	2024 Revenue	Jurisdiction	2024 Revenue
City of New Smyrna Beach	$2,417,000	City of Titusville	$3,876,177
City of Niceville	$500,000	City of Umatilla	$99,000
City of North Lauderdale	$1,193,100	City of Vero Beach	$99,000
City of North Miami	$2,624,268	City of West Melbourne	$645,367
City of North Miami Beach	$1,464,420	City of West Miami	$163,161
City of Oakland Park	$4,600,000	City of West Palm Beach	$15,376,467
City of Ocala	$6,835,282	City of Wilton Manors	$550,000
City of Ocoee	$3,918,740	City of Winter Garden	$1,589,244
City of Oldsmar	$942,136	City of Winter Haven	$2,201,372
City of Orange City	$810,620	City of Winter Park	$4,500,000
City of Orlando	$24,829,798	Hillsborough County	$35,600,000
City of Ormond Beach	$2,539,966	Leon County	$3,737,589
City of Palm Bay	$9,365,274	Marion County	$4,095,673
City of Palm Coast	$12,995,325	Miami-Dade County	$31,000,000
City of Pensacola	$2,000,000	Pasco County	$29,802,000
City of Pinellas Park	$3,258,719	Pinellas County	$20,603,004
City of Pompano Beach	$5,000,000	Polk County	$2,500,000
City of Port Richey	$288,351	Sarasota County	$28,690,385
City of Port St. Lucie	$22,893,483	Town of Belleair	$327,878
City of Riviera Beach	$3,200,000	Town of Cutler Bay	$1,030,000
City of Safety Harbor	$1,550,000	Town of Jupiter	$4,012,081
City of Satellite Beach	$1,022,865	Town of Lake Park	$2,046,663
City of St. Augustine	$1,336,143	Town of Malabar	$133,107
City of St. Pete Beach	$1,347,700	Town of Melbourne Beach	$53,000
City of St. Petersburg	$18,000,000	Town of Pembroke Park	$1,440,000
City of Stuart	$545,000	Town of Redington Shores	$45,000
City of Sunny Isles Beach	$1,482,477	Town of Surfside	$137,000
City of Sunrise	$931,685	Village of Indian Creek	$183,390
City of Sweetwater	$102,294	Village of Key Biscayne	$1,832,835
City of Tallahassee	$20,682,626	Village of Palm Springs	$382,799
City of Tamarac	$6,553,284	Village of Royal Palm Beach	$1,123,848
City of Tampa	$17,487,162	Village of Wellington	$6,400,000
City of Tarpon Springs	$1,735,314	Volusia County	$4,558,297
City of Tavares	$1,564,010		

2-8b What is the total annual revenue generated by the utility fee? *[see year to year comparison below]*

Comparative Annual Stormwater Revenue

Jurisdiction	2014	2016	2018	2020	2022	2024	Change
Alachua County				$1,939,850	$1,951,246	$2,900,000	$948,754
Bay County		$1,755,880	$1,788,920	$1,777,160	$1,000,000	$1,920,080	$920,080
Brevard County	$3,402,357	$4,956,903	$6,194,316	$6,435,425	$6,560,026	$6,689,105	$129,079
Charlotte County	$5,000,000	$5,000,000	$5,000,000				
City of Altamonte Springs	$1,915,871	$2,022,364	$2,058,306	$2,058,306	$2,003,165	$1,908,477	($94,688)
City of Atlantic Beach	$855,000	$1,135,000					
City of Auburndale	$42,966	$42,966	$55,287	$97,150	$112,816	$112,816	$0
City of Aventura				$1,300,000	$1,300,000	$1,300,000	$0
City of Boca Raton		$1,800,000					
City of Boynton Beach		$3,200,000				$5,925,000	
City of Bradenton		$1,847,000					
City of Bradenton Beach	$147,000	$298,650	$298,650	$309,520	$309,520	$309,520	$0
City of Callaway		$85,000	$85,000	$85,000	$85,000	$85,000	$0
City of Cape Canaveral	$581,400	$582,000	$695,500	$853,227	$1,069,796	$1,087,800	$18,004
City of Cape Coral	$12,365,100		$18,379,336	$20,227,445	$20,227,445	$24,462,505	$4,235,060
City of Casselberry	$1,679,050	$1,711,878	$1,760,500	$2,161,317	$2,353,108	$2,491,554	$138,446
City of Clearwater	$16,700,000	$16,700,000	$16,700,000	$16,778,861	$16,925,590	$16,925,590	$0
City of Clermont	$804,800	$1,038,627	$1,038,627	$1,400,000	$1,800,000	$1,800,000	$0
City of Cocoa	$520,000	$1,400,000	$1,400,000	$1,890,701	$1,890,701	$2,082,485	$191,784
City of Cocoa Beach	$566,000	$566,000	$809,159	$853,956	$881,307	$881,307	$0
City of Coconut Creek	$1,552,800	$1,552,800	$1,670,000	$1,762,000	$1,762,000	$2,085,819	$323,819
City of Cooper City		$130,000	$130,000	$321,285	$550,100	$550,100	$0
City of Coral Gables	$2,900,000	$3,150,000	$4,222,000	$5,540,000	$6,396,266	$6,396,266	$0
City of Daytona Beach	$9,399,000	$9,399,000	$11,733,000	$11,733,000	$13,950,498	$13,950,498	$0
City of DeBary	$791,000	$791,000	$791,000	$791,000	$791,000	$791,000	$0
City of Deerfield Beach				$1,800,000	$1,800,000	$1,800,000	$0
City of DeLand			$800,000	$910,000	$910,000	$910,000	$0
City of Delray Beach	$2,200,000	$2,200,000		$2,210,727	$2,210,727	$4,151,207	$1,940,480
City of Doral	$3,000,000	$3,000,000	$3,700,000	$3,700,000	$3,700,000	$3,700,000	$0
City of Dunedin		$3,219,581	$3,720,500	$4,060,500	$4,120,000	$4,316,600	$196,600
City of Eagle Lake	$45,000						
City of Edgewater	$1,276,483	$1,302,571	$1,554,152	$1,892,121	$1,892,121	$2,538,714	$646,593
City of Eustis				$824,450	$850,806	$850,806	$0
City of Fernandina Beach		$250,000	$780,000	$825,000	$850,000	$78,160	($771,840)
City of Flagler Beach		$260,000	$362,401	$362,401			
City of Fort Lauderdale	$5,197,944	$7,250,762	$9,171,567	$13,800,377	$28,000,000	$31,667,000	$3,667,000
City of Fort Meade	$140,000	$207,485	$193,841	$192,170	$192,170	$192,170	$0
City of Fort Myers	$2,860,000	$3,050,000	$4,700,000	$6,500,000	$6,500,000	$6,500,000	$0
City of Fort Pierce	$2,406,000	$2,406,000	$2,542,540	$2,542,540	$2,542,540	$3,570,383	$1,027,843
City of Fort Walton Beach	$670,893	$892,659	$970,866	$970,866	$970,866	$1,034,658	$63,792
City of Fruitland Park		$21,000	$21,000	$48,000	$48,000	$48,000	$0
City of Gainesville	$6,753,539	$7,734,911	$6,802,057	$6,802,057	$9,161,009	$9,852,200	$691,191
City of Green Cove Springs		$177,400	$177,400	$177,400	$177,400	$1,580,546	$1,403,146
City of Gulf Breeze			$235,000	$460,274	$460,274	$460,274	$0
City of Gulfport	$306,510	$324,089	$409,368	$409,368	$409,368	$966,651	$557,283
City of Haines City	$500,000	$500,000	$500,000	$520,000			
City of Hallandale Beach	$1,977,760	$1,977,760	$1,977,760				

2-8b What is the total annual revenue generated by the utility fee? *(continued)*
[see year to year comparison below]

Comparative Annual Stormwater Revenue

| Jurisdiction	2014	2016	2018	2020	2022	2024	Change
City of Hialeah		$3,600,000	$3,300,000	$3,300,000	$3,300,000	$3,599,999	$299,999
City of Holly Hill	$804,000						
City of Holmes Beach						$862,031	
City of Homestead		$1,644,744	$1,832,424	$1,847,930	$1,876,373	$2,698,632	$822,259
City of Indian Harbour Beach		$226,114	$226,114	$226,114	$218,293	$218,293	$0
City of Jacksonville	$30,600,000	$30,600,000	$29,584,022	$31,287,151	$31,561,888	$31,561,888	$0
City of Jacksonville Beach	$1,209,604	$1,296,045	$1,326,178	$1,402,055			
City of Key Colony Beach		$197,000	$197,000	$197,000	$197,000	$197,000	$0
City of Key West	$2,100,000	$2,150,000	$2,150,000	$2,150,000	$2,351,456	$2,498,211	$146,755
City of Kissimmee	$4,020,561	$4,738,000	$834,527	$834,527	$834,527	$834,527	$0
City of Lake Alfred	$45,000	$45,000	$45,000	$45,000	$45,000	$45,000	$0
City of Lake Mary		$408,930	$413,000	$413,000	$413,000	$413,000	$0
City of Lake Wales						$490,000	
City of Lake Worth Beach	$1,846,304		$1,846,304	$1,575,000	$1,575,000	$1,575,000	$0
City of Lakeland	$4,536,900	$4,536,900	$5,425,000	$5,923,000	$7,573,331	$8,715,000	$1,141,669
City of Largo		$5,495,000	$5,789,000	$5,787,800	$6,825,000	$9,678,900	$2,853,900
City of Leesburg	$1,400,000	$1,400,000	$1,983,211	$1,983,211			
City of Longwood		$1,300,000	$1,300,000	$1,300,000	$650,000	$950,000	$300,000
City of Madeira Beach			$375,000	$375,000	$375,000	$375,000	$0
City of Maitland	$1,141,392	$1,141,392	$1,712,000				
City of Marathon					$1,037,326	$1,006,454	($30,872)
City of Margate		$900,000	$900,000	$2,071,000	$2,071,000	$2,071,000	$0
City of Mascotte				$160,000	$213,000	$246,000	$33,000
City of Melbourne	$2,300,000	$2,700,000	$2,925,000	$2,925,000	$2,925,000	$2,975,000	$50,000
City of Miami		$11,424,031	$11,816,631	$12,575,573	$12,575,573	$15,838,009	$3,262,436
City of Miami Gardens	$4,000,000	$4,000,000	$5,643,765	$5,643,765	$5,845,253	$6,321,918	$476,665
City of Miami Springs	$278,515	$210,000	$450,000	$450,000	$450,000	$450,000	$0
City of Minneola		$190,800	$260,893	$260,893	$262,870	$262,870	$0
City of Mount Dora	$848,843						
City of Mulberry	$217,885		$280,000	$280,000	$280,000	$280,000	$0
City of Naples	$4,754,978	$4,773,000	$5,032,252	$5,063,000	$5,465,100	$5,465,100	$0
City of Neptune Beach	$173,127	$280,000	$280,000	$280,000			
City of New Port Richey		$542,119	$985,987	$1,084,890	$1,068,910	$1,067,154	($1,756)
City of New Smyrna Beach		$1,800,000	$2,100,000	$2,417,000	$2,417,000	$2,417,000	$0
City of Niceville	$425,000	$480,000	$485,000	$500,000	$500,000	$500,000	$0
City of North Bay Village		$112,927	$116,575				
City of North Lauderdale	$375,000	$375,000	$750,000	$1,193,100	$1,193,100	$1,193,100	$0
City of North Miami		$2,448,000	$2,598,048	$2,552,977	$2,624,268	$2,624,268	$0
City of North Miami Beach	$1,275,000					$1,464,420	
City of Oakland Park	$3,000,000	$3,000,070	$3,150,074	$3,150,074	$3,150,074	$4,600,000	$1,449,926
City of Ocala		$4,803,148	$5,999,400	$6,835,282	$6,835,282	$6,835,282	$0
City of Ocoee			$3,549,174	$3,549,174	$3,918,740	$3,918,740	$0
City of Oldsmar	$509,000	$600,000	$719,000	$919,000	$942,136	$942,136	$0
City of Orange City			$631,027	$715,729	$810,620	$810,620	$0
City of Orlando	$22,632,278	$23,881,352	$23,881,352	$23,881,352	$24,829,798	$24,829,798	$0
City of Ormond Beach	$2,550,000	$2,550,000	$239,890	$2,539,966	$2,539,966	$2,539,966	$0
City of Oviedo	$697,000						

2-8b What is the total annual revenue generated by the utility fee? *(continued)*
[see year to year comparison below]

Comparative Annual Stormwater Revenue

Jurisdiction	2014	2016	2018	2020	2022	2024	Change
City of Palm Bay		$3,135,767	$12,200,000	$10,157,317	$10,157,317	$9,365,274	($792,043)
City of Palm Coast	$7,852,470	$7,048,000	$7,048,000	$7,048,000	$12,995,325	$12,995,325	$0
City of Pensacola	$2,410,000	$2,588,100	$2,588,100	$2,588,100	$2,000,000	$2,000,000	$0
City of Pinellas Park		$1,237,542	$1,266,806	$1,271,896	$3,258,719	$3,258,719	$0
City of Plantation				$1,285,216			
City of Pompano Beach	$2,420,000	$2,843,950	$2,484,310	$2,586,378	$4,000,000	$5,000,000	$1,000,000
City of Port Richey			$120,000		$118,638	$288,351	$169,713
City of Port St. Lucie		$20,422,000	$20,727,845	$22,893,483	$22,893,483	$22,893,483	$0
City of Riviera Beach	$1,600,000	$3,200,000			$3,200,000	$3,200,000	$0
City of Rockledge	$939,000	$875,250	$1,005,715	$1,100,432	$1,100,432		
City of Safety Harbor	$561,000	$561,000	$561,000	$1,489,500	$1,550,000	$1,550,000	$0
City of Sanford		$4,705,595					
City of Satellite Beach		$513,303	$512,000	$1,005,000	$1,005,000	$1,022,865	$17,865
City of Sebastian		$986,000	$986,000	$1,940,000			
City of St. Augustine	$800,000		$934,570	$1,004,200	$1,128,808	$1,336,143	$207,335
City of St. Cloud			$1,800,000	$2,013,000			
City of St. Pete Beach	$619,300		$619,300	$1,231,700	$1,347,700	$1,347,700	$0
City of St. Petersburg	$13,000,000	$13,000,000	$16,000,000	$18,000,000	$18,000,000	$18,000,000	$0
City of Stuart	$545,000	$545,000	$545,000	$545,000	$545,000	$545,000	$0
City of Sunny Isles Beach			$1,005,488	$1,169,975	$1,482,477	$1,482,477	$0
City of Sunrise	$6,202,817		$7,225,952			$931,685	
City of Sweetwater						$102,294	
City of Tallahassee			$17,200,000	$17,800,000	$19,079,490	$20,682,626	$1,603,136
City of Tamarac	$4,953,790	$4,346,747	$5,539,717	$5,879,590	$6,107,898	$6,553,284	$445,386
City of Tampa	$7,128,021	$16,056,716	$16,430,716	$16,793,390	$16,793,390	$17,487,162	$693,772
City of Tarpon Springs	$1,028,000		$1,340,092	$1,589,975	$1,735,314	$1,735,314	$0
City of Tavares	$139,760	$964,613	$1,287,510	$1,564,010	$1,564,010	$1,564,010	$0
City of Titusville	$2,300,000	$2,300,000	$2,500,000	$2,714,983	$2,724,028	$3,876,177	$1,152,149
City of Umatilla		$99,000	$99,000	$99,000	$99,000	$99,000	$0
City of Vero Beach						$99,000	
City of West Melbourne		$386,431	$366,577	$617,120	$680,146	$645,367	($34,779)
City of West Miami		$126,534	$150,566		$163,161	$163,161	$0
City of West Palm Beach		$10,748,860	$10,748,860	$10,748,860	$15,376,467	$15,376,467	$0
City of Wilton Manors	$250,000	$250,000	$480,000	$480,000	$550,000	$550,000	$0
City of Winter Garden			$1,506,992	$1,589,244	$1,589,244	$1,589,244	$0
City of Winter Haven	$1,409,395	$1,409,395	$1,700,000	$1,860,611	$2,014,950	$2,201,372	$186,422
City of Winter Park	$2,963,998	$3,021,777	$3,050,687	$2,783,911	$3,565,000	$4,500,000	$935,000
City of Winter Springs	$980,000	$1,090,000	$1,090,000				
Hillsborough County	$6,300,000	$16,900,000	$19,808,100	$30,384,880	$31,672,650	$35,600,000	$3,927,350
Lake County	$3,200,000	$504,000	$582,300	$582,300			
Leon County	$3,203,866	$3,492,616	$3,539,181	$3,539,181	$3,684,258	$3,737,589	$53,331
Marion County	$3,500,000	$3,500,000	$3,700,000	$4,124,705	$3,793,235	$4,095,673	$302,438
Miami-Dade County	$31,000,000	$31,000,000	$31,000,000	$31,000,000	$31,000,000	$31,000,000	$0
Pasco County	$12,000,000	$14,000,000	$25,000,000	$25,000,000	$27,000,000	$29,802,000	$2,802,000
Pinellas County	$17,006,064	$18,000,000	$19,800,000	$19,700,000	$19,700,000	$20,603,004	$903,004
Polk County	$1,400,000	$1,400,000	$1,670,000	$1,670,000	$2,500,000	$2,500,000	$0
Sarasota County		$17,092,167	$16,207,778	$17,522,361	$18,037,741	$28,690,385	$10,652,644

2-8b What is the total annual revenue generated by the utility fee? *(continued)*
[see year to year comparison below]

Comparative Annual Stormwater Revenue

Jurisdiction	2014	2016	2018	2020	2022	2024	Change
Town of Bay Harbor Islands		$206,000					
Town of Belleair		$350,000	$350,000	$337,400	$337,400	$327,878	($9,522)
Town of Cutler Bay		$950,000	$950,000	$1,030,000	$1,030,000	$1,030,000	$0
Town of Jupiter	$2,229,043	$2,493,964	$2,782,844	$3,196,014	$3,500,442	$4,012,081	$511,639
Town of Lake Park						$2,046,663	
Town of Malabar		$72,000	$108,000	$108,000	$128,780	$133,107	$4,327
Town of Medley			$1,000,000				
Town of Melbourne Beach	$53,000	$53,000	$53,000	$53,000	$53,000	$53,000	$0
Town of Pembroke Park	$1,225,000		$1,345,000	$1,440,000	$1,440,000	$1,440,000	$0
Town of Redington Shores		$45,000	$45,000	$45,000	$45,000	$45,000	$0
Town of Surfside		$137,000	$137,000	$137,000	$137,000	$137,000	$0
Village of Indian Creek	$181,000	$181,000	$183,538	$183,538	$182,835	$183,390	$555
Village of Key Biscayne		$1,003,187	$1,003,187	$1,640,490	$1,640,490	$1,832,835	$192,345
Village of Palm Springs			$383,731	$518,769	$382,799	$382,799	$0
Village of Royal Palm Beach						$1,123,848	
Village of Pinecrest	$449,041	$919,600	$1,253,686	$1,253,686			
Village of Wellington		$5,700,000	$5,700,000	$6,100,000	$6,100,000	$6,400,000	$300,000
Volusia County	$4,622,778	$4,780,750	$4,780,750	$4,499,656	$4,499,656	$4,558,297	$58,641

Year	2014	2016	2018	2020	2022	2024
Total	$322,769,203	$443,030,723	$527,064,798	$560,933,887	$600,156,032	$664,419,656
Average	$3,626,620	$3,661,411	$3,962,893	$4,281,938	$4,801,938	$4,995,637

2-9 Who is responsible for paying your utility fee?

- ■ Property Owner - 66%
- ■ Occupant - 28%
- ■ Other - 6%
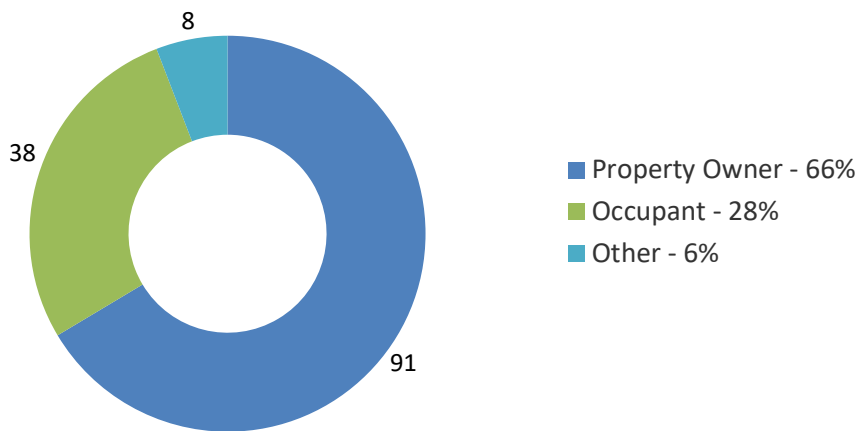
2-10 For properties that are charged a fee based on actual, on-site impervious area (i.e. *not* a customer class average) please estimate how a majority of this information was <u>initially collected</u> and how it is <u>maintained</u> for your billing database? (multiple responses accepted)
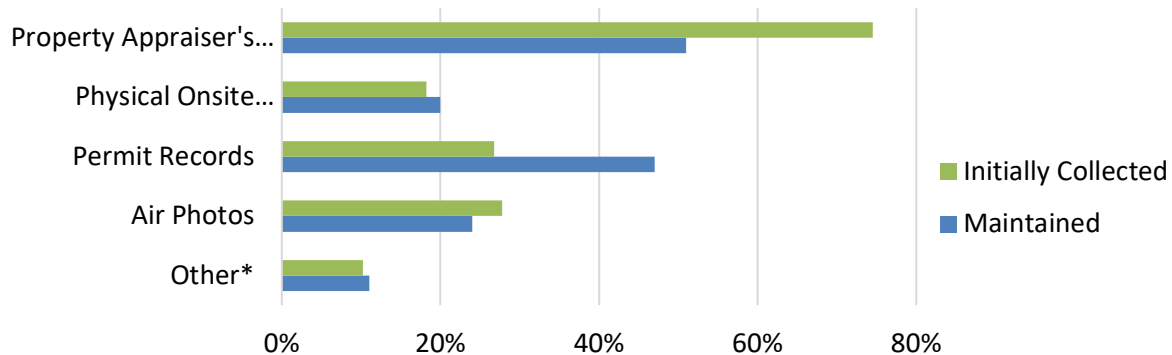
"Other" Initially Collected included: Engineering/Consultant Analysis, Google Earth, As Built GIS and Auto CAD.
"Other" Maintained responses included: Stormwater Assessment Management Billing Software, LiDar Collection, and Engineer Plans.

2-11 What properties are exempt from your user fees?
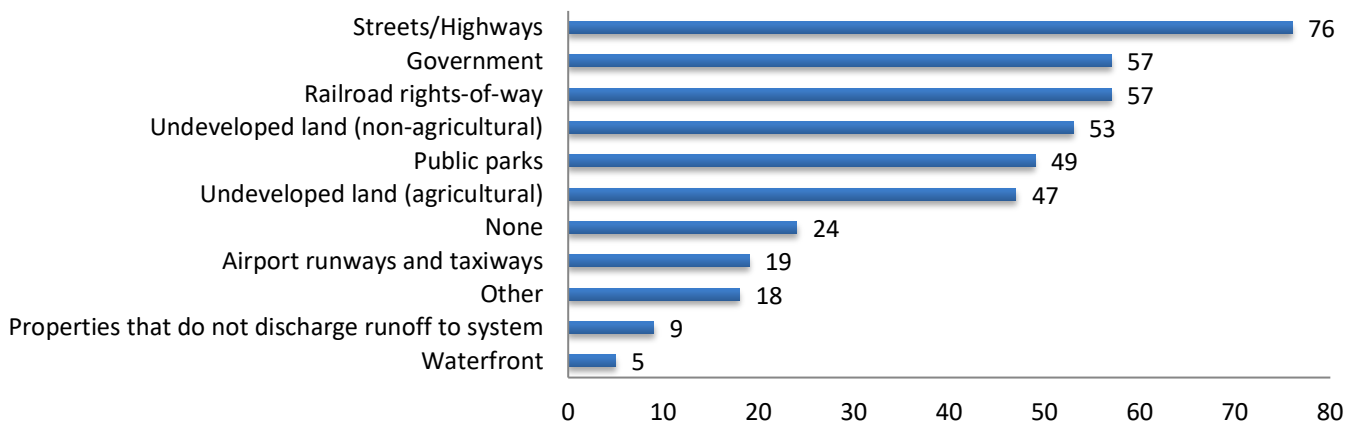
2-12 Please indicate your billing practices with regard to the following governmentally owned properties:

	Exempt	Bill and Collect	Bill But Do Not Collect	Not Billed
Federal	42	53	7	15
State	46	47	8	17
County	45	61	5	14
City	47	66	4	15
School District	50	43	18	18
Special District	24	56	4	13

2-13 Of those accounts that receive credits, what is the average percent reduction in the utility fee?

Average Reduction:	25.61 %

2-14 Of the total number of SWU accounts, how many receive credits?

Reported number of accounts that receive credits:	361,821
Average number of accounts that receive credits:	3,092

2-15 Of those accounts that receive credits, what is the range in possible percent reductions in SWU fees?

Note: Of the 138 respondents, 72 do not indicate offering a range of reductions.
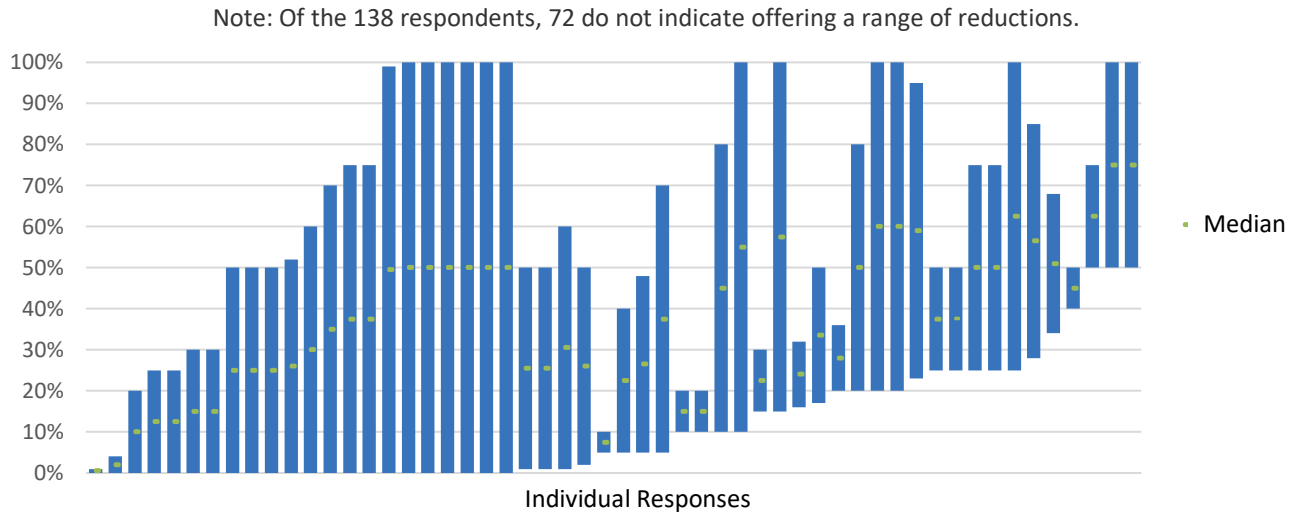
2-16 Are credits provided for private detention/retention facilities?

- Yes - 44%
- No - 56%
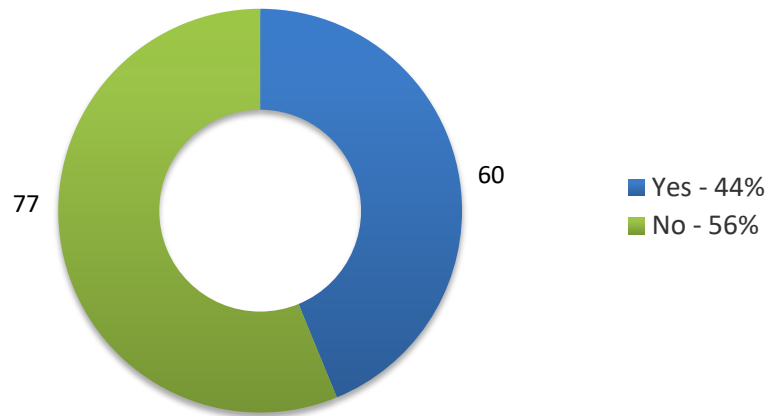
2-17 Are user fees for single-family detached dwellings the same as for individual units in multi-family (e.g. apartments, condominiums)?
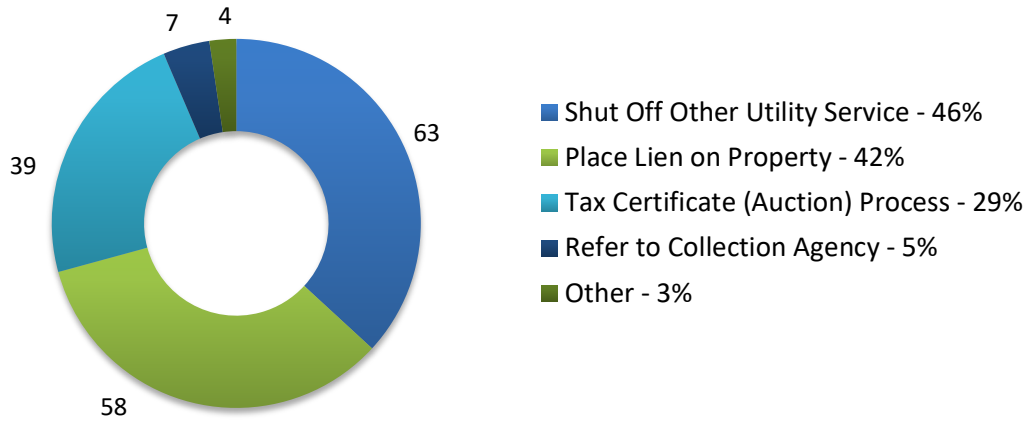

- Yes - 55%
- No - 45%
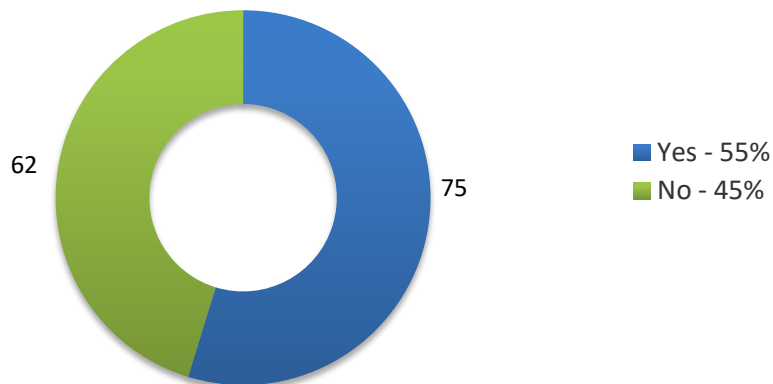
2-18   Do user fees vary by watershed?

Yes - 1%
No - 99%
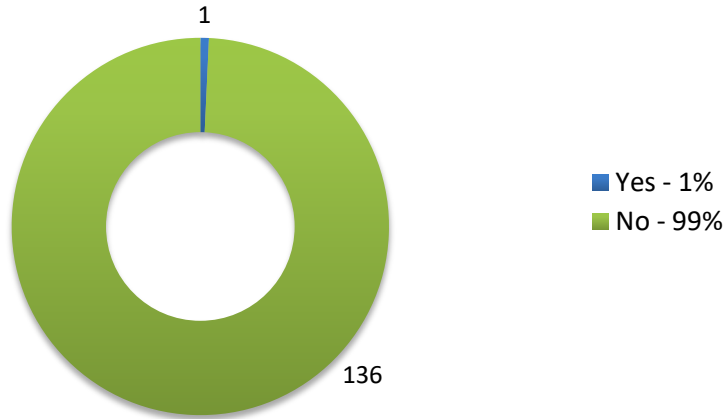
2-19   Are different fees charged within the "zone-of-benefit" of specific capital projects to account for differences in capital costs?

Yes - 2%
No - 98%
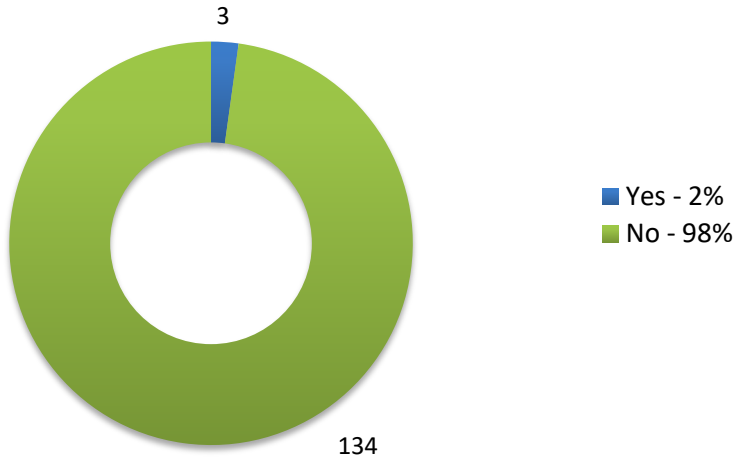
2-20   Does your local code require private detention/retention facilities?

Yes - 85%
No - 15%
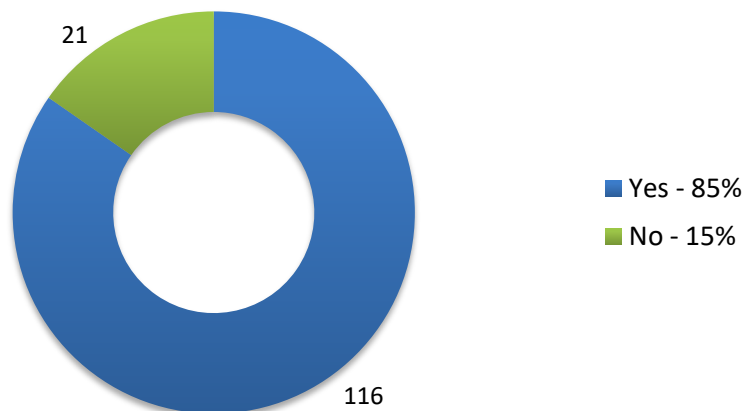
2-21 How is payment of the utility charge enforced? (multiple responses accepted)

- ■ Shut Off Other Utility Service - 46%
- ■ Place Lien on Property - 42%
- ■ Tax Certificate (Auction) Process - 29%
- ■ Refer to Collection Agency - 5%
- ■ Other - 3%

2-22 Were interim rates established during the formation of the utility prior to adoption of a permanent rate format?

- ■ Yes - 11%
- ■ No - 89%
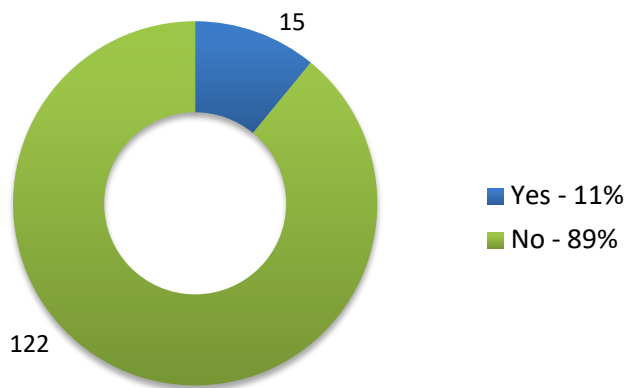
2-23 Have your stormwater fees or assessments faced a legal challenge in court?

- ■ Yes - 10%
- ■ No - 90%
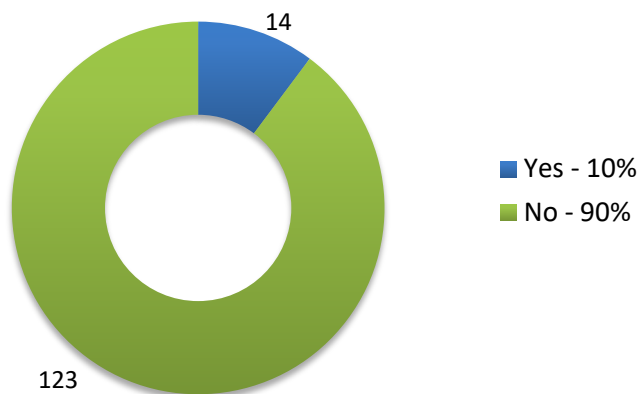
2-24   If your charges have been challenged in court, what was the outcome? (multiple responses accepted)

- Fee Sustained - 53%
- Settlement Reached - 24%
- Pending - 0%
- Fees Not Sustained - 18%
- Other - 6%
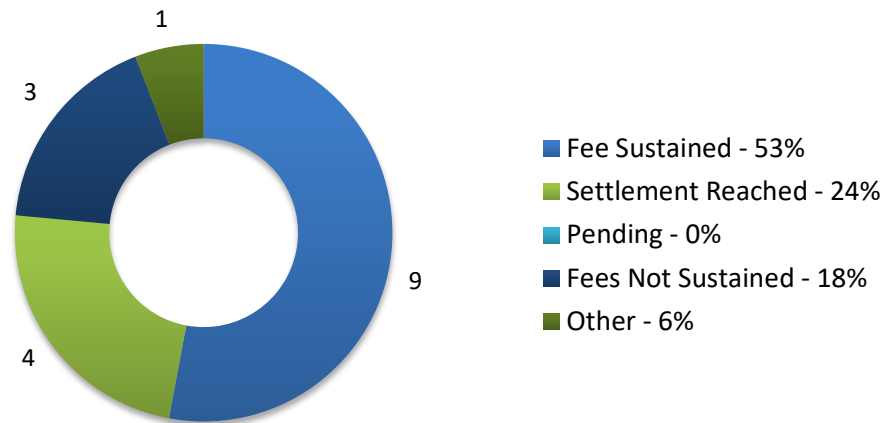
2-25   Has your jurisdiction modified your SWU rate structure to take into account new water quality requirements and corresponding costs as a result of the TMDL program?

- Yes - 34%
- No - 66%
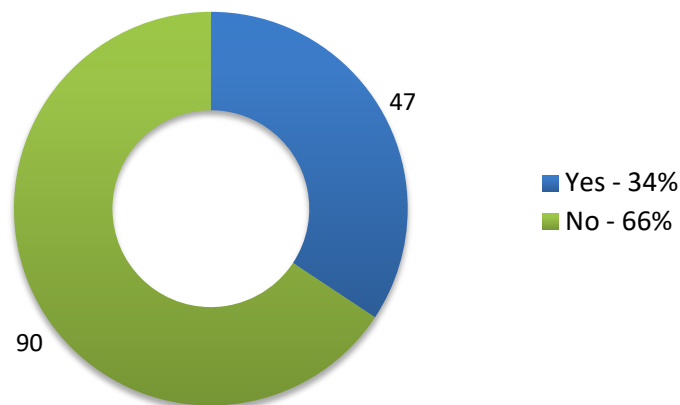
If not, are you actively considering such modifications?

- Yes - 29%
- No - 58%
- No Response - 13%
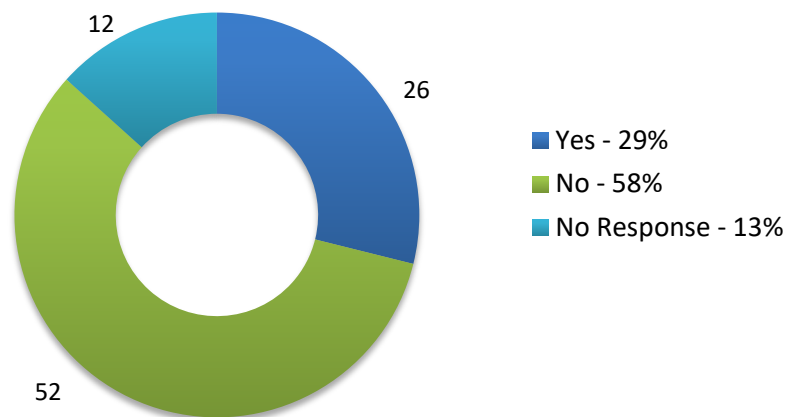
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Long service life design and stackable for efficient site utilization

Isolator® Row Plus
A tested and proven water quality BMP that is easy to maintain and long lasting

StormTech Design Tool
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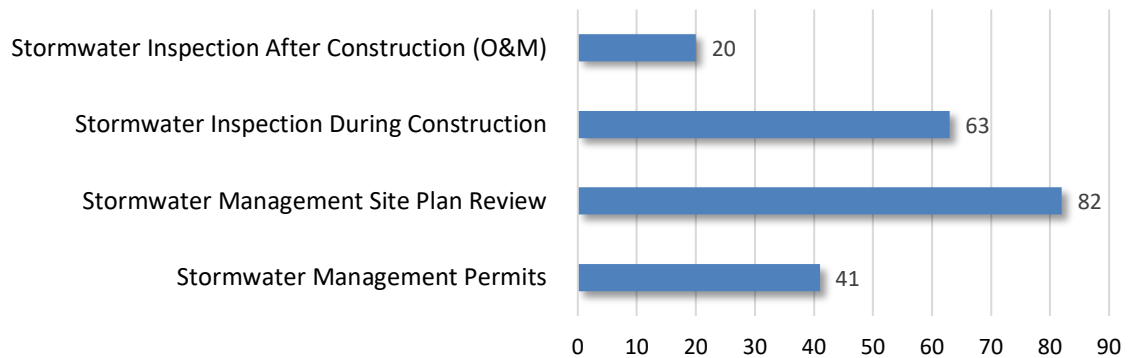# Stormwater Program

3-1   Does your utility use operation and maintenance permits (or other enforcement methods) to require private owners to maintain their on-site stormwater facilities?

56

Yes - 59%
No - 41%

81
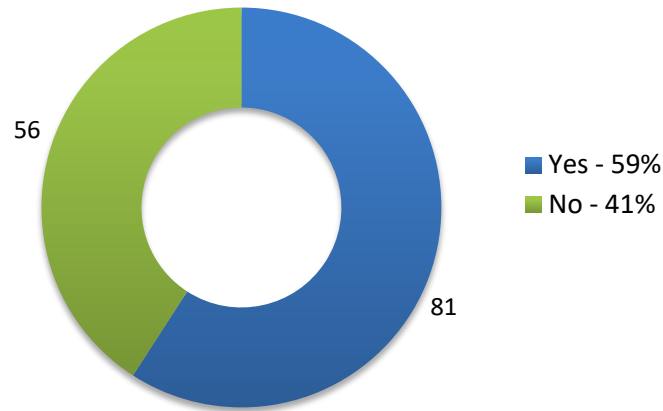
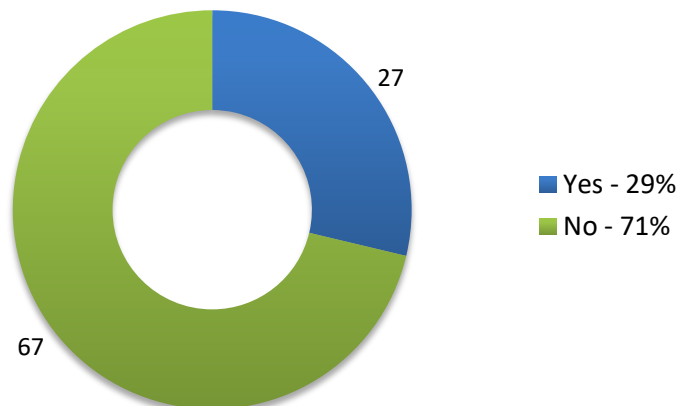**3-2**   Does your jurisdiction charge a fee for (see selections below):
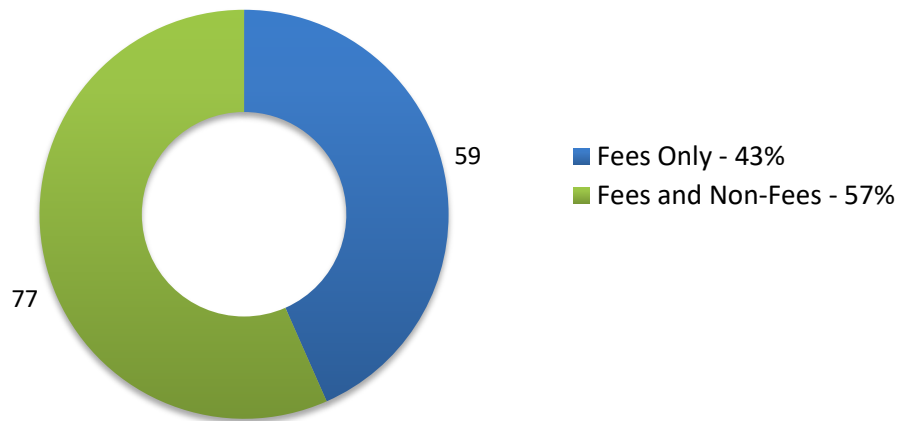(multiple responses were accepted)

*Note: 43 respondents answered "None of the Above."*

3-3   If your jurisdiction does charge fees for any of the services in question 3-2, does your SWU receive some (or all) of these revenues?

27

Yes - 29%
No - 71%

67

31

3-4 Is your stormwater capital construction program funded only from stormwater fee revenue?

59

■ Fees Only - 43%
■ Fees and Non-Fees - 57%

77

3-5 If non-fee funds are used for capital construction, what is the source of the revenue?
(multiple responses were accepted)

33

46

■ Ad Valorem - 43%
■ Sales Tax - 18%
■ Gas Tax - 18%
■ Other (grants, loans)* - 60%

14

14
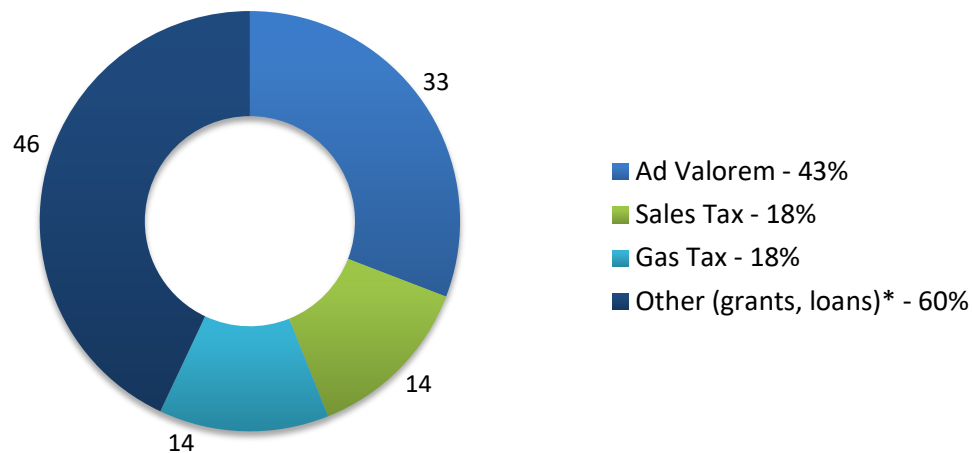
*"Other" responses included: Federal, State and Local Grants, Loans, Bonds, Capital Funds/Budget, General Fund, Surtax, Impact fees, and State Revenue Sharing.

3-6 Please estimate your jurisdiction's capital improvement needs for stormwater management over the following periods of time.

Period of Time	Estimated Need (total)	Average Need	# Respondents
Next 5 Years	$2,268,435,669	$21,139,485	125
Next 10 Years	$5,129,246,131	$48,389,114	106
Next 20 Years	$11,667,700,526	$124,124,474	94

32

3-7 Does your jurisdiction have an adopted stormwater master plan?

22

115

- Yes - 84%
- No - 16%
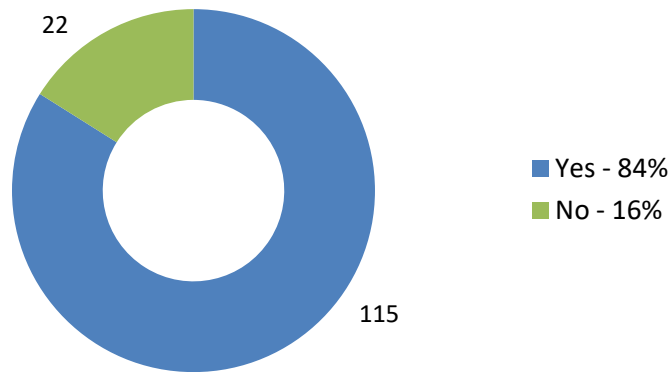
3-8 If your jurisdiction does not have an adopted stormwater master plan (i.e. you answered "No" to question 3-7), is the establishment of such a plan under active consideration?

7

15

- Yes - 68%
- No - 32%

3-9 If your jurisdiction does have an adopted stormwater master plan (i.e. you answered "Yes" to question 3-7), does your jurisdiction make an effort to coordinate your Local Government Comprehensive Plan with your stormwater Master Plan and NPDES Program concepts?

2

30

83

- Strong Effort - 72%
- Moderate Effort - 26%
- No Effort - 2%

33
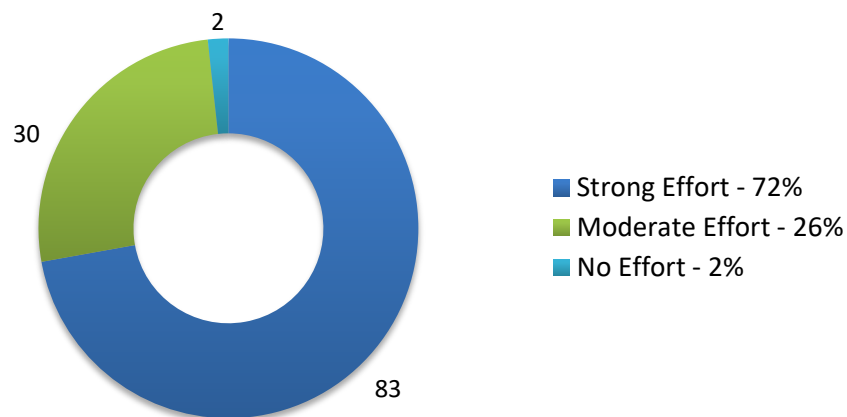
3-10 Is your stormwater operating budget funded from only stormwater fee revenue, or are other non-fee funds utilized?

48

89

■ Fees Only - 65%
■ Fees and Non-Fees - 35%
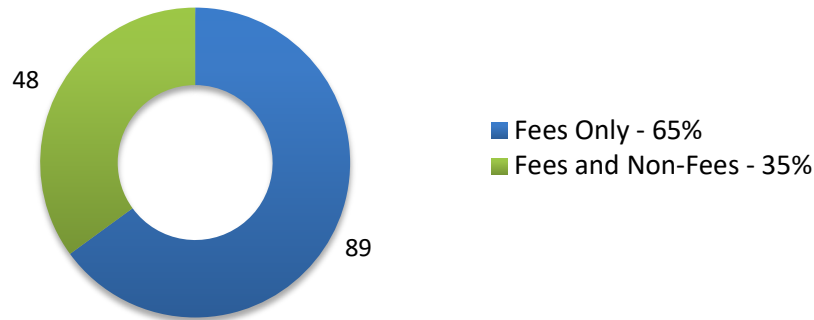
3-11 If non-fee funds are used for operations, what is the source of the revenue? (multiple responses were accepted)
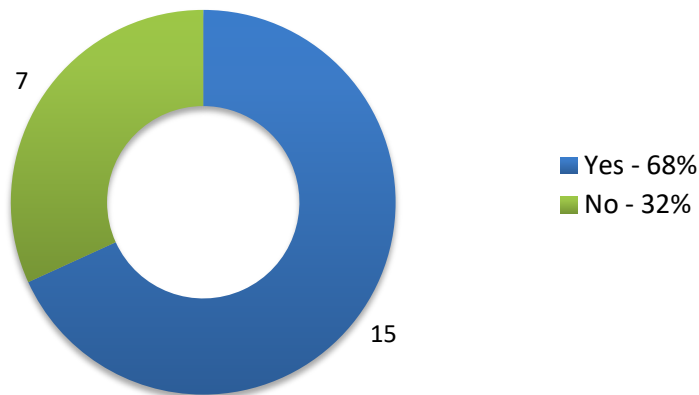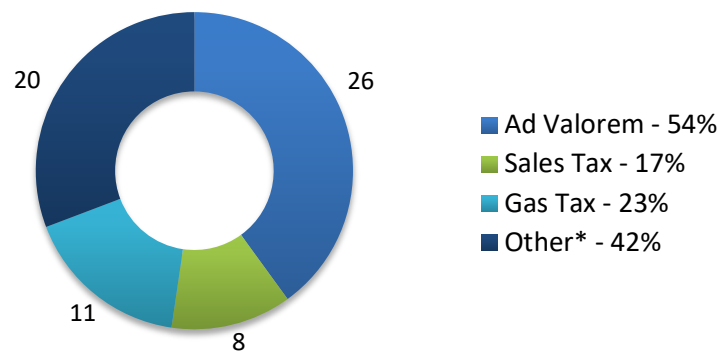

20

26

11

8

■ Ad Valorem - 54%
■ Sales Tax - 17%
■ Gas Tax - 23%
■ Other* - 42%

*"Other" responses included: Grants, Permit Fees, Drainage Agreement Fees, Investment Income, General Revenue, State Revenue Sharing, And Service Charges.

3-12 What is the current number of full-time equivalent employees funded with stormwater fee revenue?

Jurisdiction	Revenue	FTEs	Jurisdiction	Revenue	FTEs
Alachua County	$2,900,000	10	City of Deerfield Beach	$1,800,000	5
Bay County	$1,920,080	3	City of DeLand	$910,000	10.5
Brevard County	$6,689,105	16.36	City of Delray Beach	$4,151,207	11
City of Altamonte Springs	$1,908,477	15	City of Doral	$3,700,000	2
City of Auburndale	$112,816	0	City of Dunedin	$4,316,600	14.86
City of Aventura	$1,300,000	2.5	City of Edgewater	$2,538,714	12
City of Boynton Beach	$5,925,000	9	City of Eustis	$850,806	4.5
City of Bradenton Beach	$309,520	2	City of Fernandina Beach	$78,160	5
City of Callaway	$85,000	0	City of Fort Lauderdale	$31,667	42
City of Cape Canaveral	$1,087,800	2	City of Fort Meade	$192,170	2
City of Cape Coral	$24,462,505	115.5	City of Fort Myers	$6,500,000	18.6
City of Casselberry	$2,491,554	10.75	City of Fort Pierce	$3,570,383	3
City of Clearwater	$16,925,590	52	City of Fort Walton Beach	$1,034,658	6
City of Clermont	$1,800,000	7	City of Fruitland Park	$48,000	0
City of Cocoa	$2,082,485	6	City of Gainesville	$9,852,200	67.1
City of Cocoa Beach	$881,307	6	City of Green Cove Springs	$1,580,546	2
City of Coconut Creek	$2,085,819	9	City of Gulf Breeze	$460,274	3.788
City of Cooper City	$550,100	4	City of Gulfport	$966,651	4.33
City of Coral Gables	$6,396,266	8	City of Hialeah	$3,599,999	18.5
City of Daytona Beach	$13,950,498	35	City of Holmes Beach	$862,031	0
City of DeBary	$791,000	5	City of Homestead	$2,698,632	11

34

3-12 What is the current number of full-time equivalent employees funded with stormwater fee revenue? *(continued)*

| Jurisdiction	Revenue	FTEs
City of Indian Harbour Beach	$218,293	0
City of Jacksonville	$31,561,888	150
City of Key Colony Beach	$197,000	0.12
City of Key West	$2,498,211	4
City of Kissimmee	$834,527	34
City of Lake Alfred	$45,000	0
City of Lake Mary	$413,000	2
City of Lake Wales	$490,000	0
City of Lake Worth Beach	$1,575,000	10
City of Lakeland	$8,715,000	30
City of Largo	$9,678,900	39
City of Longwood	$950,000	5
City of Madeira Beach	$375,000	1
City of Maitland	NR	7
City of Marathon	$1,006,454	2
City of Margate	$2,071,000	11
City of Mascotte	$246,000	1
City of Melbourne	$2,975,000	6.5
City of Miami	$15,838,009	36
City of Miami Gardens	$6,321,918	12
City of Miami Springs	$450,000	3
City of Minneola	$262,870	2
City of Mulberry	$280,000	3
City of Naples	$5,465,100	15
City of New Port Richey	$1,067,154	6
City of New Smyrna Beach	$2,417,000	1
City of Niceville	$500,000	0
City of North Lauderdale	$1,193,100	8
City of North Miami	$2,624,268	10
City of North Miami Beach	$1,464,420	21
City of Oakland Park	$55,222,817	6.75
City of Ocala	$6,835,282	28
City of Ocoee	$3,918,740	7
City of Oldsmar	$942,136	5
City of Orange City	$810,620	2
City of Orlando	$24,829,798	85
City of Ormond Beach	$2,539,966	9.9
City of Palm Bay	$9,365,274	37
City of Palm Coast	$12,995,325	72
City of Pensacola	$2,000,000	26
City of Pinellas Park	$3,258,719	18.5
City of Pompano Beach	$5,000,000	14
City of Port Richey	$288,351	1
City of Port St. Lucie	$22,893,483	74
City of Riviera Beach	$3,200,000	10
City of Safety Harbor	$1,550,000	5.4
City of Satellite Beach	$1,022,865	4

Jurisdiction	Revenue	FTEs
City of St. Augustine	$1,336,143	5
City of St. Pete Beach	$1,347,700	3.15
City of St. Petersburg	$18,000,000	120.9
City of Stuart	$545,000	3.33
City of Sunny Isles Beach	$1,482,477	1
City of Sunrise	$931,685	25.25
City of Sweetwater	$968	0
City of Tallahassee	$20,682,626	96
City of Tamarac	$6,553,284	25
City of Tampa	$17,487,162	103
City of Tarpon Springs	$1,735,314	10.1
City of Tavares	$1,564,010	4
City of Titusville	$3,876,177	20
City of Umatilla	$99,000	0
City of Vero Beach	$99,000	0
City of West Melbourne	$645,367	3
City of West Miami	$163,161	1
City of West Palm Beach	$15,376,467	31
City of Wilton Manors	$550,000	2
City of Winter Garden	$1,589,244	0
City of Winter Haven	$2,201,372	12
City of Winter Park	$4,500,000	22
Hillsborough County	$35,600,000	6
Leon County	$3,737,589	46
Marion County	$4,095,673	11.5
Miami-Dade County	$31,000,000	140
Pasco County	$29,802,000	115
Pinellas County	$20,603,004	101
Polk County	$2,500,000	1
Sarasota County	$28,690,385	104
Town of Belleair	$327,878	0
Town of Cutler Bay	$1,030,000	3
Town of Jupiter	$4,012,081	6.5
Town of Lake Park	$2,046,663	4
Town of Lantana	NR	6
Town of Malabar	$133,107	0
Town of Melbourne Beach	$53,000	0
Town of Pembroke Park	$1,440,000	1.5
Town of Redington Shores	$45,000	0
Town of Surfside	$137,000	5
Village of Indian Creek	$183,390	0
Village of Key Biscayne	$1,832,835	1.5
Village of Palm Springs	$382,799	1
Village of Royal Palm Beach	$1,123,848	7
Village of Wellington	$6,400,000	14.8
Volusia County	$4,558,297	54

3-13   Does your jurisdiction monitor improvements in water quality?

38

99

■ Yes - 72%
■ No - 28%
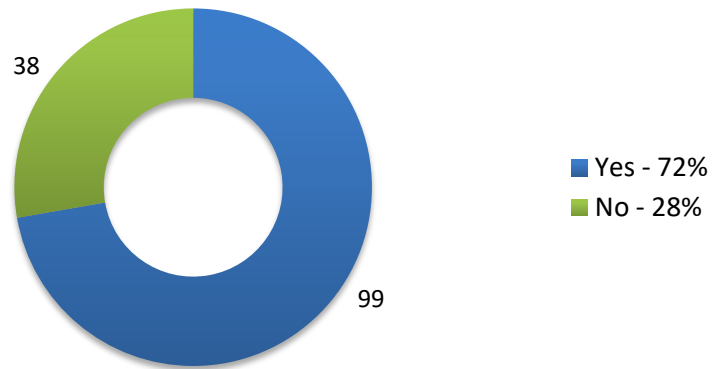
3-14   Does your jurisdiction monitor improvements in flood protection?

13

124

■ Yes - 91%
■ No - 9%
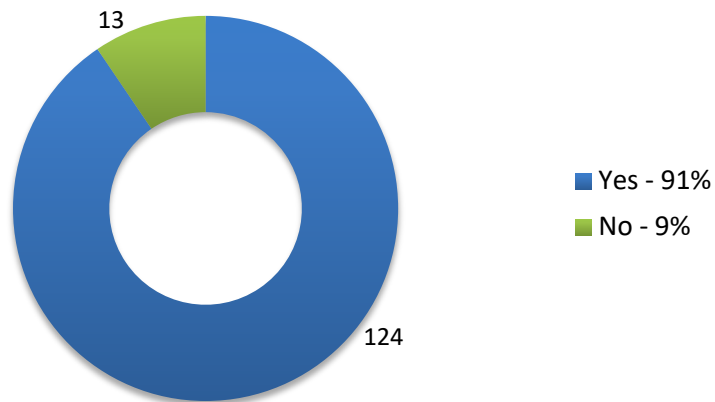
3-15   What percentage of your jurisdiction's stormwater facilities are mapped and inventoried?
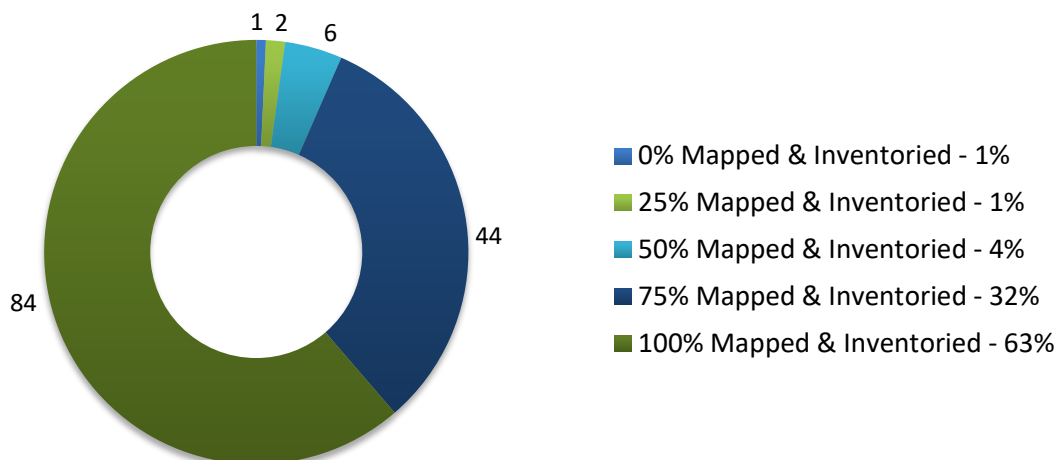
1 2   6

44

84

■ 0% Mapped & Inventoried - 1%
■ 25% Mapped & Inventoried - 1%
■ 50% Mapped & Inventoried - 4%
■ 75% Mapped & Inventoried - 32%
■ 100% Mapped & Inventoried - 63%

3-16   Estimate the number of employees (FTEs) and the percentage of your total stormwater program's annual budget allocated to the following program categories:

Administration (management, billing, records, etc.)

Number of Employees

10 or more Employees	8
8 - 9 Employees	3
6 - 7 Employees	3
4 - 5 Employees	7
2 - 3 Employees	33
0 - 1 Employees	77

Percentage of Budget

81% - 100%	0
61% - 80%	0
41% - 60%	2
21% - 40%	12
0% - 20%	114
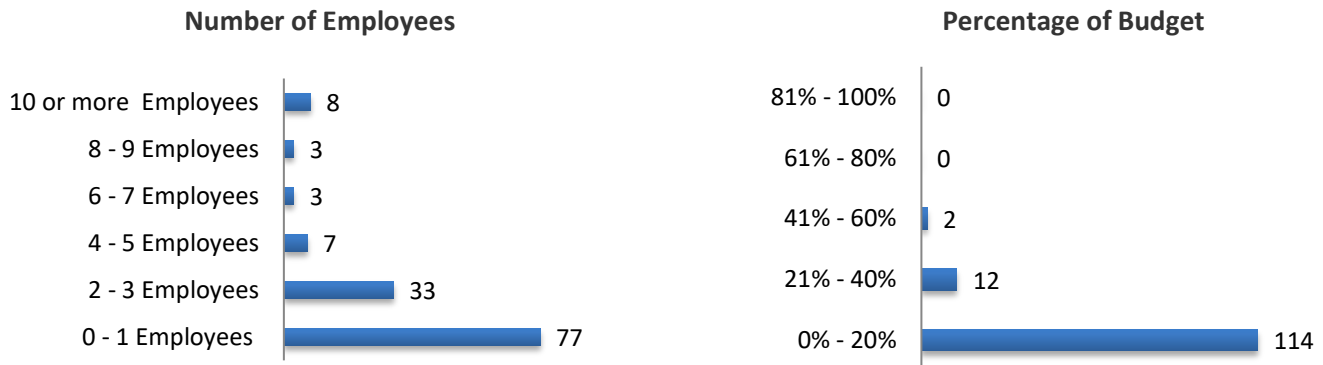
Overhead Charges (Indirect Cost Allocation) Paid to Parent Governmental Jurisdiction

Number of Employees

10 or more Employees	0
8 - 9 Employees	0
6 - 7 Employees	3
4 - 5 Employees	1
2 - 3 Employees	5
0 - 1 Employees	114

Percentage of Budget

81% - 100%	0
61% - 80%	0
41% - 60%	1
21% - 40%	5
0% - 20%	115

Operations & Maintenance (Field Activities)

Number of Employees

10 or more Employees	39
8 - 9 Employees	9
6 - 7 Employees	13
4 - 5 Employees	16
2 - 3 Employees	27
0 - 1 Employees	28

Percentage of Budget

81% - 100%	6
61% - 80%	14
41% - 60%	24
21% - 40%	37
0% - 20%	46

Technical (Planning, Engineering)

Number of Employees

10 or more Employees	9
8 - 9 Employees	4
6 - 7 Employees	1
4 - 5 Employees	4
2 - 3 Employees	20
0 - 1 Employees	89

Percentage of Budget

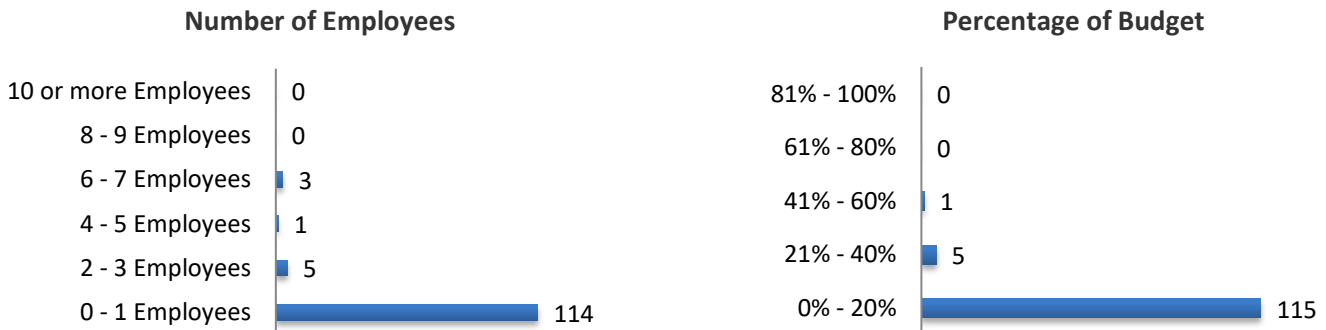|	
81% - 100%	0
61% - 80%	1
41% - 60%	3
21% - 40%	6
0% - 20%	115

3-16 Estimate the number of employees (FTEs) and the percentage of your total stormwater program's annual budget allocated to the following program categories: *(continued)*
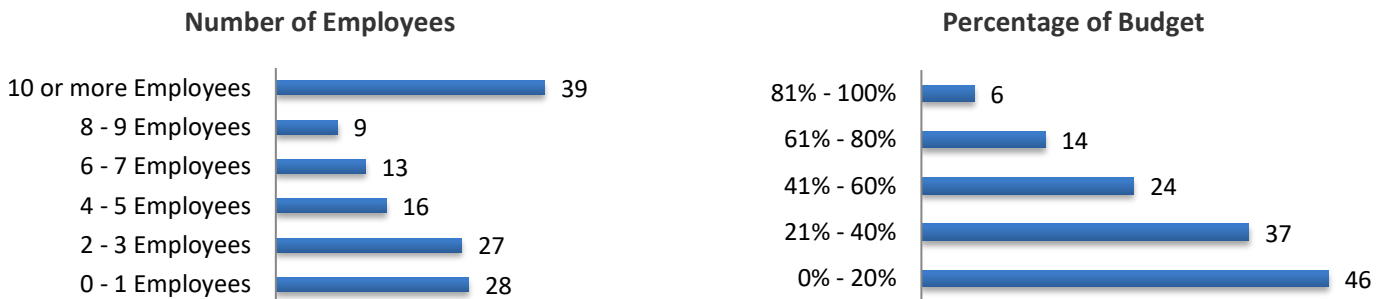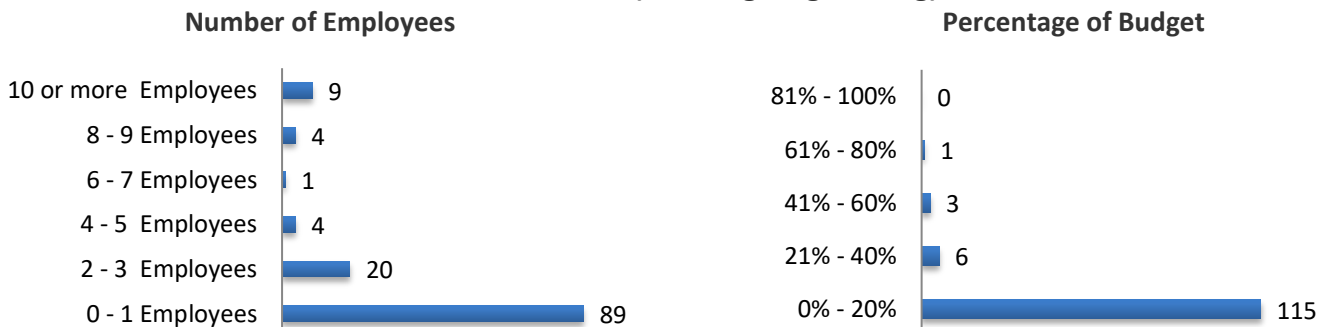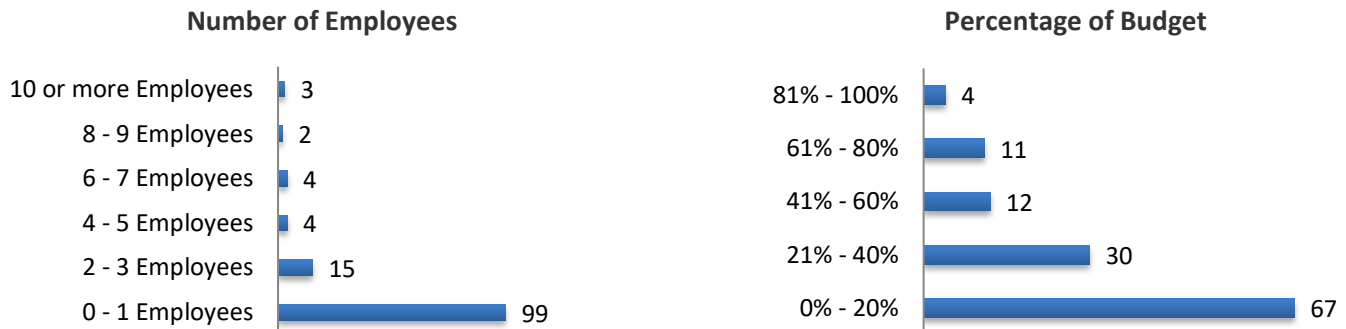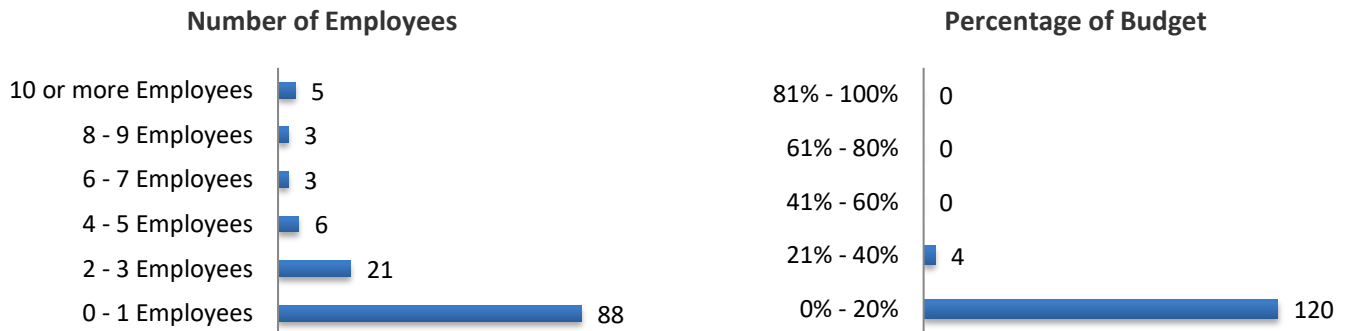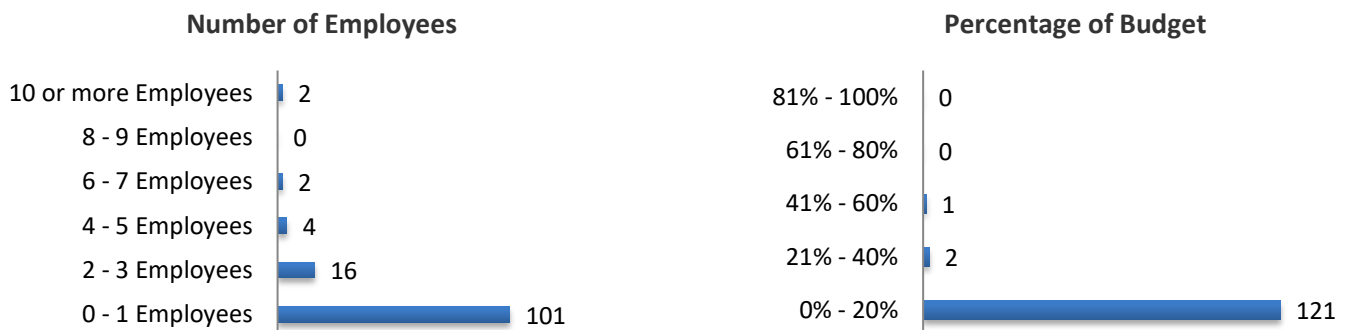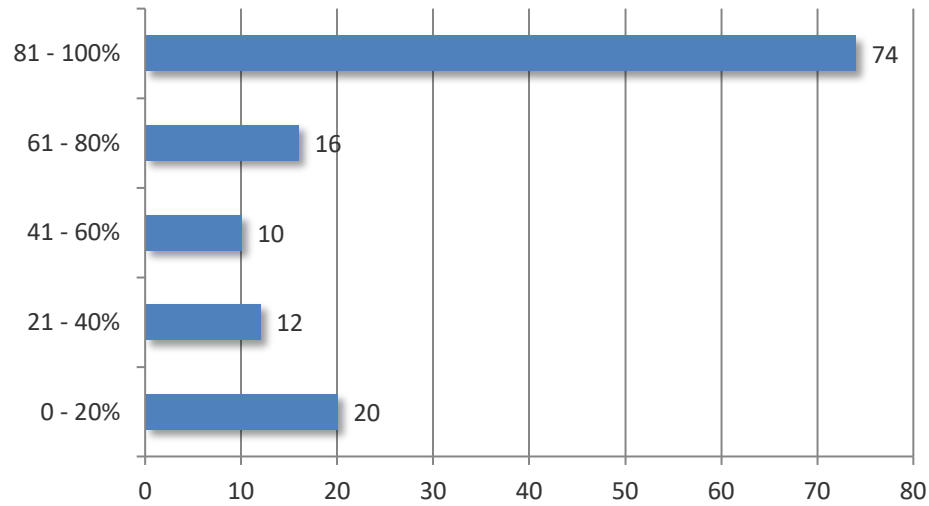
Capital Improvement Program

Number of Employees

10 or more Employees	3
8 - 9 Employees	2
6 - 7 Employees	4
4 - 5 Employees	4
2 - 3 Employees	15
0 - 1 Employees	99

Percentage of Budget

81% - 100%	4
61% - 80%	11
41% - 60%	12
21% - 40%	30
0% - 20%	67

Monitoring, Permitting, Enforcement

Number of Employees

10 or more Employees	5
8 - 9 Employees	3
6 - 7 Employees	3
4 - 5 Employees	6
2 - 3 Employees	21
0 - 1 Employees	88

Percentage of Budget

81% - 100%	0
61% - 80%	0
41% - 60%	0
21% - 40%	4
0% - 20%	120

Public Education & Information

Number of Employees

10 or more Employees	2
8 - 9 Employees	0
6 - 7 Employees	2
4 - 5 Employees	4
2 - 3 Employees	16
0 - 1 Employees	101

Percentage of Budget

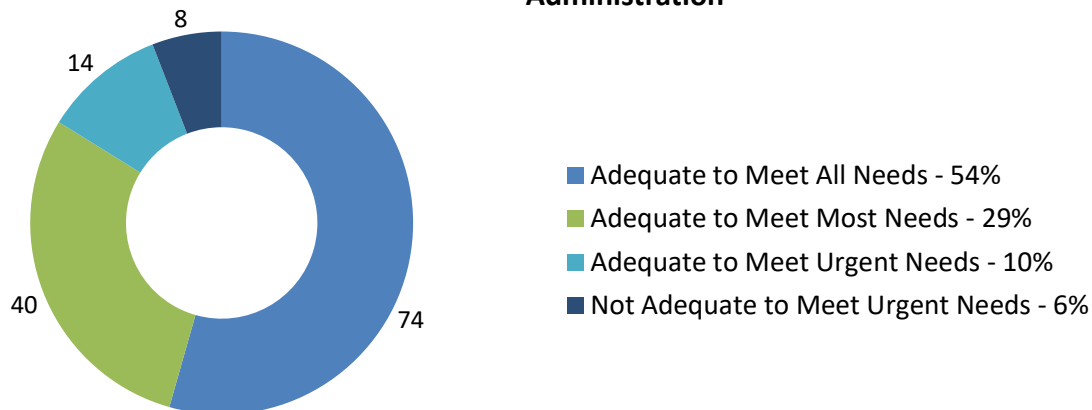|	
81% - 100%	0
61% - 80%	0
41% - 60%	1
21% - 40%	2
0% - 20%	121

3-17 For Operations and Maintenance (field) personnel, how many received formal training or certification (from FSA, FDEP, FWPCOA, etc.)?
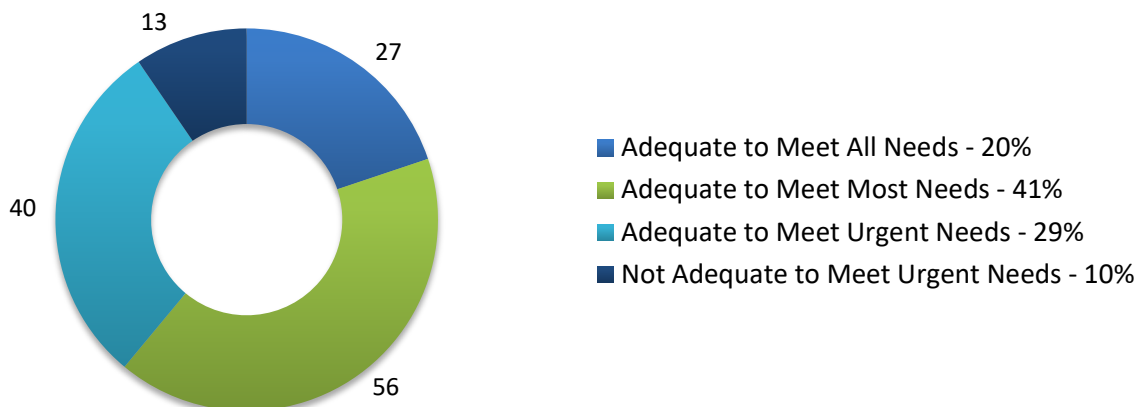

3-18 Is the stormwater fee revenue sufficient to address the following program areas?
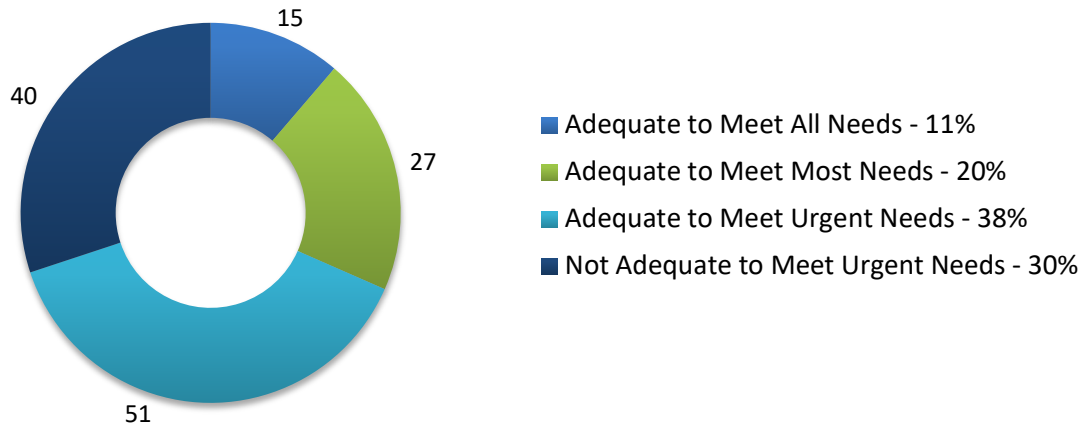
Administration

- Adequate to Meet All Needs - 54%
- Adequate to Meet Most Needs - 29%
- Adequate to Meet Urgent Needs - 10%
- Not Adequate to Meet Urgent Needs - 6%

Operations & Maintenance

- Adequate to Meet All Needs - 20%
- Adequate to Meet Most Needs - 41%
- Adequate to Meet Urgent Needs - 29%
- Not Adequate to Meet Urgent Needs - 10%

39

3-18   Is the stormwater fee revenue sufficient to address the following program areas? *(continued)*

Capital Improvment Program

- Adequate to Meet All Needs - 11%
- Adequate to Meet Most Needs - 20%
- Adequate to Meet Urgent Needs - 38%
- Not Adequate to Meet Urgent Needs - 30%

3-19   Does your utility manage the FEMA community rating system flood management program for your jurisdiction?

- Yes - 58%
- No - 42%
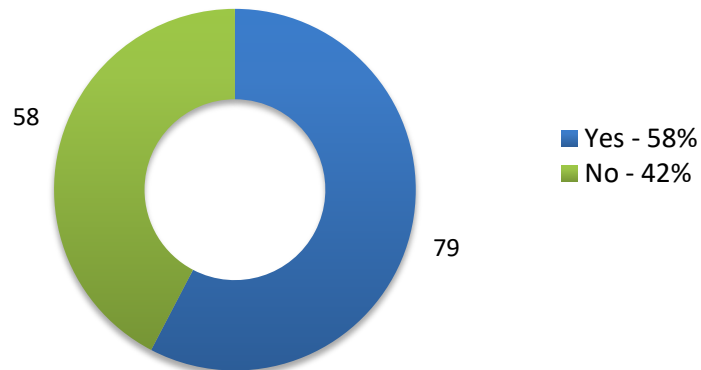
NPDES*Pro*

A COMPREHENSIVE
STORMWATER MANAGEMENT SOFTWARE
Simplifying NPDES Compliance for Florida MS4s

About NPDESPro

Developed for and by stormwater professionals, NPDESPro supports your work to improve water quality by providing an all-in-one software platform for managing your stormwater programs.

⬩ Post-Construction
⬩ Construction
⬩ Illicit Discharges & Outfalls
⬩ Municipal Management
⬩ Public Education & Outreach
⬩ Public Participation & Involvement
⬩ P2 (Pollution Prevention) Visits

Features

GIS
Advanced mapping features and seamless integration with Esri ArcGIS

Customizable
User-friendly, module-based platform with customizable workflows, forms, reports, and settings

Cloud-based
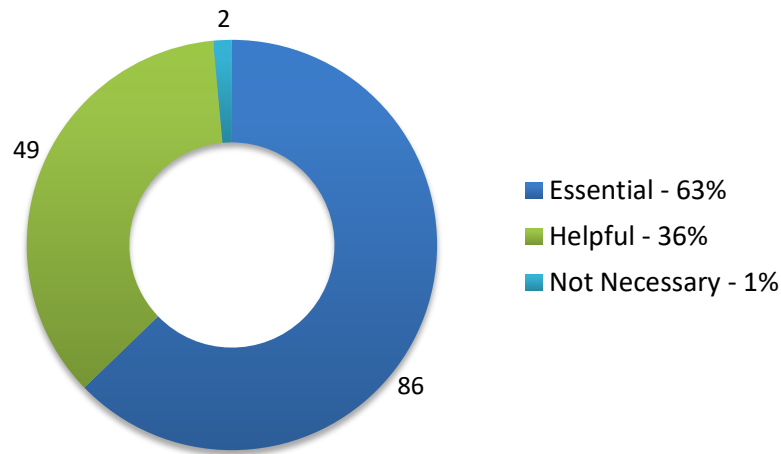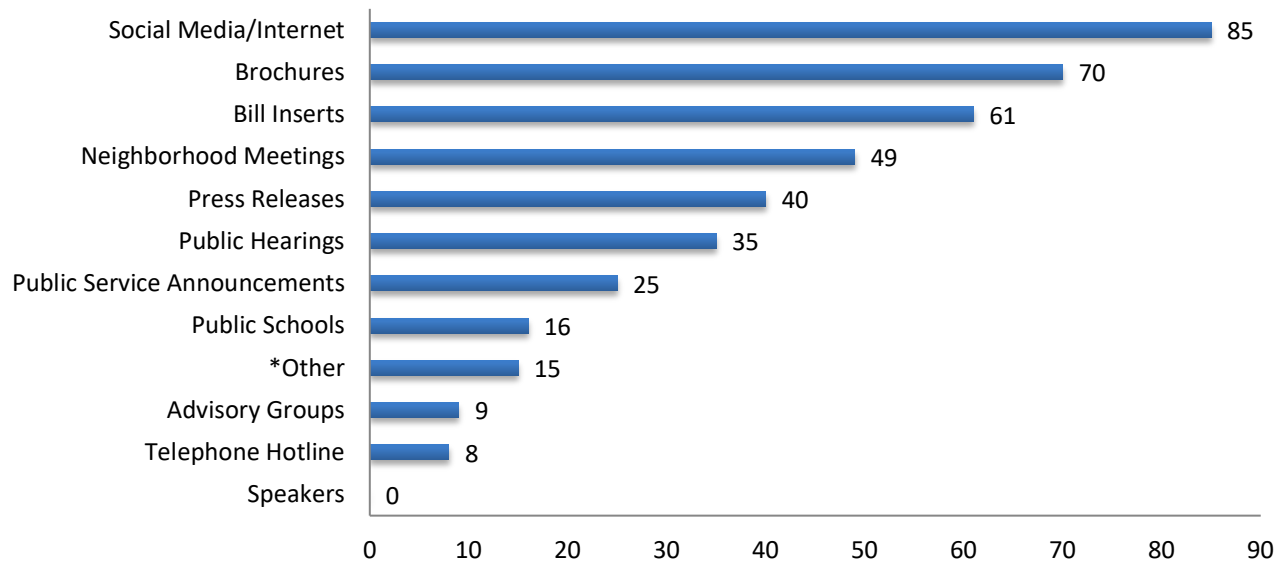Real-time access to data from anywhere, on any device

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Public Information Effort

4-1   How important is an organized public information/education effort to the continuing success of a user fee funded SWU?

- Essential - 63%
- Helpful - 36%
- Not Necessary - 1%

2
49
86

4-2   What media have you found to be most effective in educating the public about utility services, program needs and financing, and citizen responsibilities? (multiple responses accepted)

Media	Responses
Social Media/Internet	85
Brochures	70
Bill Inserts	61
Neighborhood Meetings	49
Press Releases	40
Public Hearings	35
Public Service Announcements	25
Public Schools	16
*Other	15
Advisory Groups	9
Telephone Hotline	8
Speakers	0

*"Other" responses Included: Website, Newsletter, Road Signs/Billboards, Postcard, Nixle Notifications, GIS Portal & FAQ page.

Appendix

2024 Survey Respondents

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More About the Florida Stormwater Association

Membership

Membership in FSA is organizational: All employees of a member local government, consulting firm or other organization are members of FSA! There are seven categories of organizations that may become members of FSA:

- ✓ Local Government (cities and counties)
- ✓ Consultant (consulting and engineering firms)
- ✓ Associate (product manufacturers and vendors)
- ✓ Special District
- ✓ Academic
- ✓ Law Firm
- ✓ Water Management District

For more information about membership, services and dues rates, please visit www.florida-stormwater.org/join or call FSA at (888) 221-3124.

Publications

2024 Survey of Stormwater Utilities
The Stormwater Utilities Survey Report summarizes the results of the biennial survey of stormwater utilities in Florida conducted by FSA. Its purpose is to provide information to both managers and policymakers in state and local government. Trends in the characteristics of the stormwater programs, utility rates and other practices within local government can be observed by comparing FSA's survey results. All FSA member organizations and contributors to the Survey receive a complimentary copy of the Report which is sent to the Primary Contact of the organization. New members receive their copy in their Welcome Packet. Additional copies can be ordered online.

Manual for Establishing Stormwater Utilities in Florida
FSA's Manual "Establishing a Stormwater Utility in Florida" was first published in 1998, and revised in 2003 and 2013. It was initially prepared to assist communities that were considering the development and implementation of a stormwater utility as a means of providing supplemental or alternative funding for their stormwater management program. The current edition is also helpful for those jurisdictions with existing utilities that are considering changes to rates or rate structures. Manuals can be ordered online.