



# Pinellas County Utilities: User Fees Study

May 19, 2022

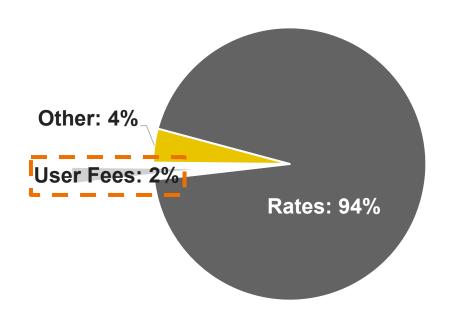
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# User Fee Study

### **Background**

- Equitably recover costs directly from beneficiaries
- Most fees reviewed in 2010, others 15+ years
- Offsets rates/future increases
- No user fee changes for 70% of residential customers



### **Scope: Update User Fees**



**Customer Deposits** 



Miscellaneous Fees: (Service, Meter, and Tap)



**Recurring User Fees:** 

(Fire, High-Strength Wastewater, Backflow Maintenance, and Wholesale Customer Charge)



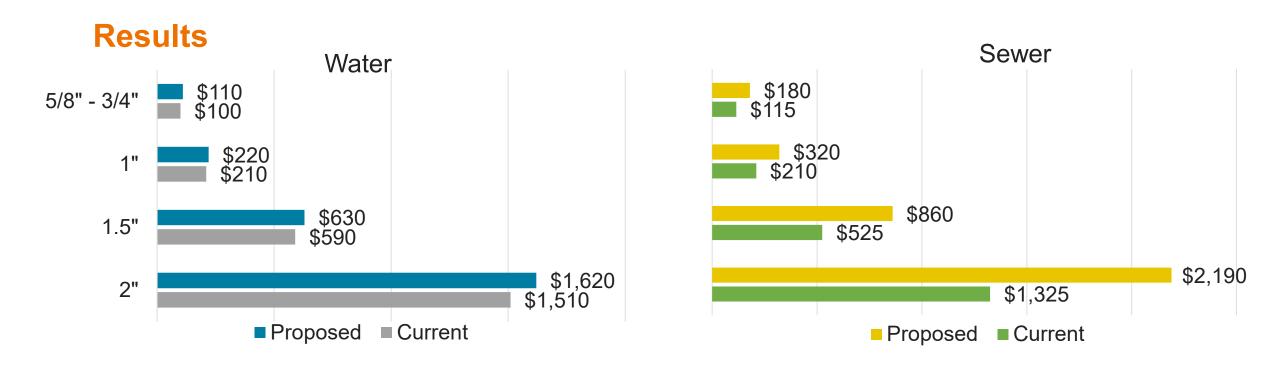
Capacity Fees
(Water Impact and Wastewater
Connection)



### **Customer Deposits**

#### **Overview**

- Deposits for new service minimizes risks of non-payment
- Last updated in 2010



- Waived with good payment history or other utility reference
- Refunded: 24-months good standing (res.) or account close (non-res.)

# **Existing Miscellaneous Fees**

### **Description**

Updated nearly 100 fees to reflect current processes and costs

Notable Fees	Current Fee (\$)	<b>Proposed FY 2023 (\$)</b>
Turn-on Fee (Scheduled)	16	17
Turn-on Fee (Same Day)	32	42
Pre-termination Notice	18	7
Delinquent Turn-off	21	30
Permit Fee (Food Service Facility with Grease Interceptor)	140	270
Meter & Meter Box 5/8" (Excludes Tap and Service)	660	590
Septage Fee per 1,000 Gallons*	35	40

<sup>\*</sup>Septage fees developed by MGT Consulting in a Study (full cost of \$48.57)

#### Results

Align to PCU's costs and processes and update every 3-5 years



### **New Miscellaneous Fees**

### **Description**

Staff identified services provided, but not directly charged:

Fee	Proposed FY 2023 (\$)
Electronic Meter Data Logging: Multi-Unit	460
Removal of Meter and Water Service Connection	350
Engineering Plan Review	330
Private Sewer System Annual Operating Permit Fee (Incl. Inspection)	300
Electronic Meter Data Logging: Single-Family	155
Pre-termination notice delivery (Trip Fee)	65
Service/Trip/Truck Charge	43
Private Sewer System: Non-Residential Single Lateral Connection Annual Permit Fee (Incl. Inspection)	30
Notice of Lien Process	23
Release of Lien Process	11
Lien Payoff Process	9
Title Disclosure	6

#### Results

Align to PCU's costs/processes and update every 3-5 years



### Backflow Prevention Devices

### **Description**

Device maintenance to protect and ensure water quality

#### **Benchmarking Range:**

At or Above Range

Results		Within Range		
		At or Below Range		
Description	Customer Count	Current Fee (\$)	Proposed FY 2023 (\$)	
Monthly Fee for Device Maintenar	ice:			
Residential >4 Units or Commercial/Small Fireline <=2"	6,014 (5% of accounts)	ソ Δ1	5.83	
Commercial/Multi-Family, Double Check Valve, >=4"	1,196 (1% of accounts)	5.23	15.42	
Commercial/Multi-Family, Reduced Pressure Valve, >=4"	98 (<0.1% of accounts)	8.61	15.83	
Residential <=3 Units and <=1"	32,615 (28% of accounts)	0.81	1.59	

+\$0.78 per month = <1% impact to typical customer)

## Fire Protection Charges

### **Description**

Standby charges for unmetered private fire protection facilities

#### Results

#### **Benchmarking Range:**

At or Above Range Within Range At or Below Range

Description	Customer Count	Current Fee (\$)	Proposed Fee FY 2023 (\$)	Benchmarking Range (\$)
Annual Standby C	Charges:			
6" and smaller	536	102	215	60 – 735
8"	372	174	450	108 - 1,323
10"	3	342	820	168 - 1,690
12"	2	390	1,320	390 - 3,160

Increases range from 1-3% for typical customer's total bill



# Wholesale Monthly Meter Service Charges

#### **Description**

Meter maintenance, meter reading, telemetry, billing and accounting for water wholesale customers

#### Results

- Update charges to reflect cost
- Scaling based on meter costs and testing
- Minimal impact on total bills

Meter Size	Wholesale Water Meters	Current Fee (\$)	Proposed Fee FY 2023 (\$)
2"	1	16	10
4"	1	25	50
6"	4	38	90
8"	5	55	95
10"	9	72	100
12"	3	133	105



# Wastewater High-Strength Surcharge

#### **Description**

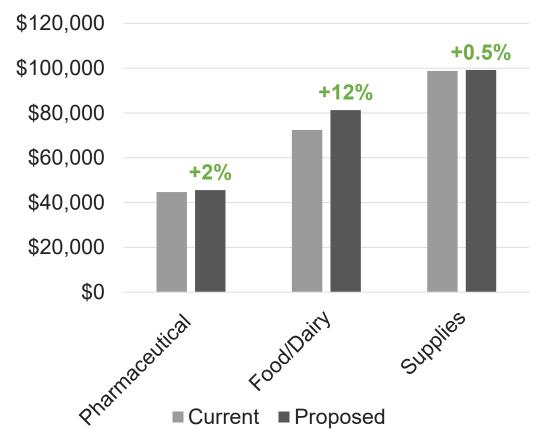
Recover treatment costs of excessive concentrated wastewater discharges Last reviewed and changed in 2014

#### Results

- Adjust methodology to better correlate to costs and industry practice
- Implement at cost

Parameter	Updated Surcharge
Biological Oxygen Demand (BOD)	\$0.86 per lb.
Total Suspended Solids (TSS)	\$0.60 per lb.

#### **Annual Customer Impacts**



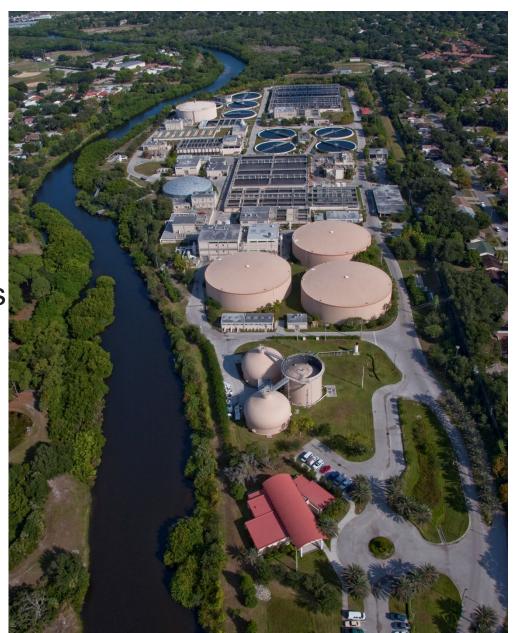
# Capacity Fees: Water (Impact) & Sewer (Connection)

### Overview

**Different names:** capacity fees, impact fees, capital charges, connection fees, system development charges/fees

Similar purpose: one-time fees for capacity costs of new development ("growth pays for growth")

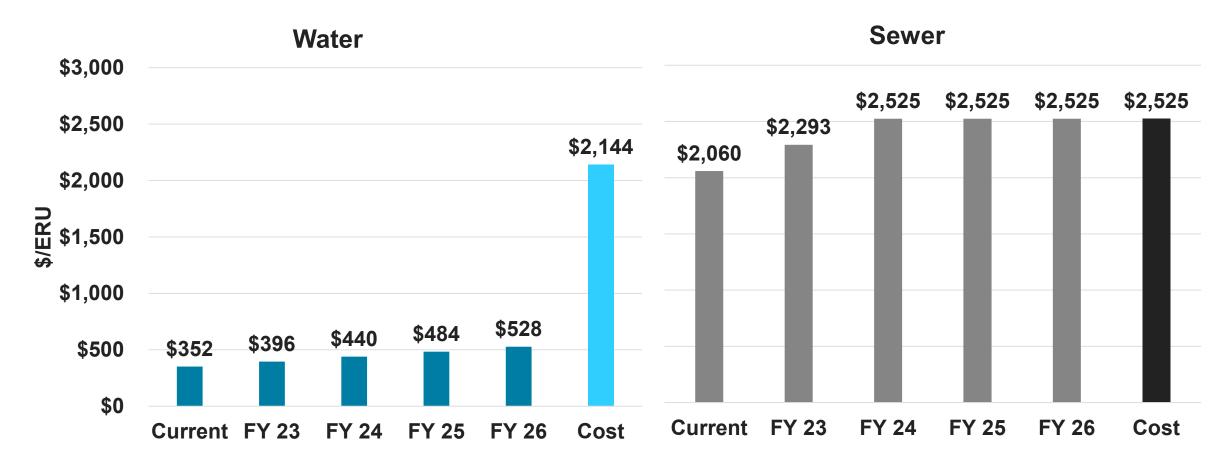
Fees haven't been updated in decades: (Water 1981) and Sewer (unknown)





# Capacity Fees: Water (Impact) & Sewer (Connection)

### Results

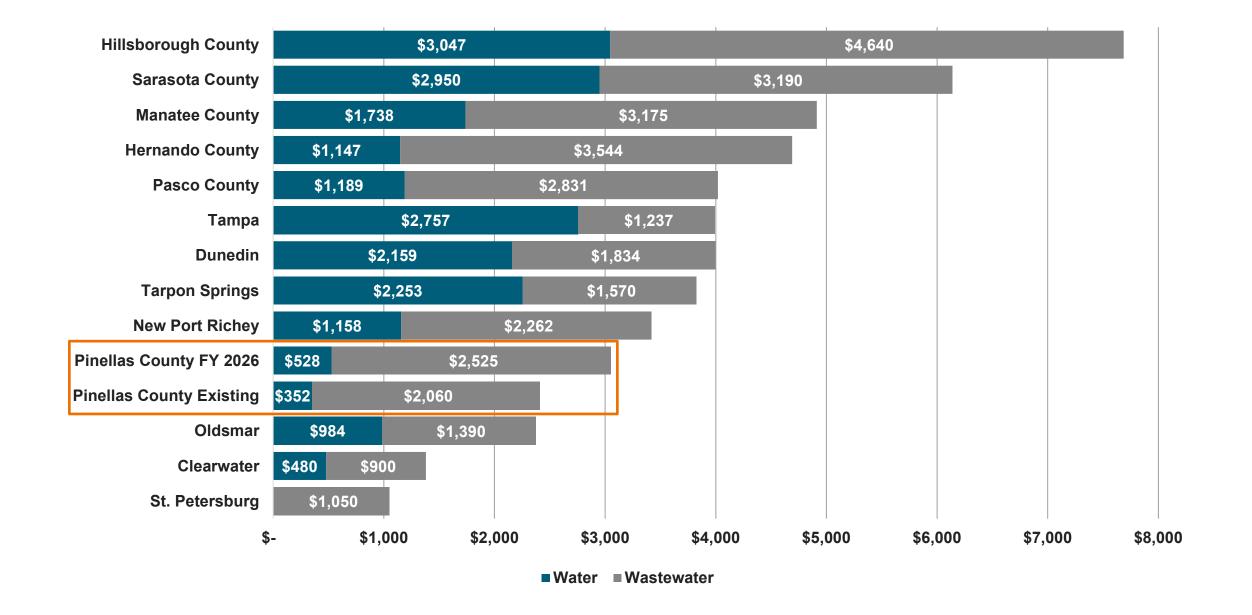


#### Florida Impact Fee Act:

Phasing and increase limitations (Maximum 50% increase)



### Benchmarking: Local Combined Capacity Fees





## Conclusion and Next Steps

#### September:

Adoption of FY 23 Budget

# October 1, 2022:

User Fees Effective









#### September:

Public Notice\* for Water Impact & Sewer Connection Fees

# January 1, 2023:

Water Impact and Sewer Connection Fees Effective

<sup>\*</sup> Florida Impact Fee Act requires a 90-day notice period prior to effective date of increased impact fees