

# Stormwater Utility Fund Revenue Sufficiency Analysis

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City of Clearwater

City Council ~ July 31, 2017



# Key Points & Recommendation

- **Background:**
  - **Last rate study was performed in 2015 and established 1.25% plan of annual rate increases thru FY20**
- **Key points:**
  - **Fund balances have come in higher than projected:**
    1. **Higher grant receipts than projected**
    2. **Stormwater fee revenues above projections**
    3. **Savings in operating expense items (i.e. Admins Charges, Other Services and personnel expenses)**
- **Staff Recommendation:**
  - **Reduce annual rate increases to 0.5%**

# FINANCIAL ANALYSIS AND MANAGEMENT SYSTEM (FAMS) SUMMARY



ROLL CALC SAVE

## Clearwater

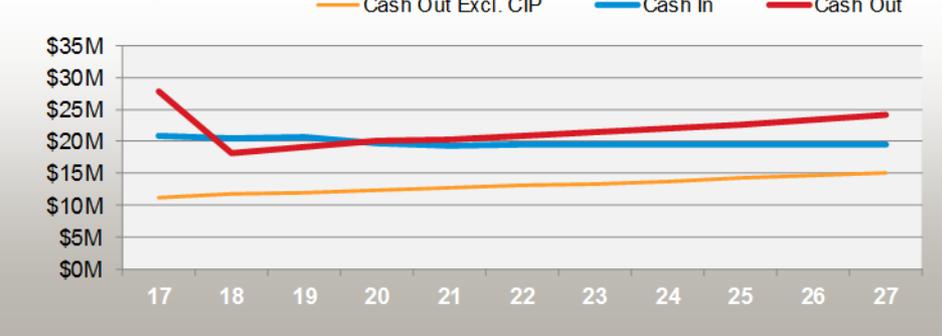
	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Cumulative Change	
												FY 2022	FY 2027
Override ▶	0.00%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%		
Stormwater Rate Plan	0.00%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	2.41%	5.03%
Last Plan	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	0.00%	0.00%	0.00%	0.00%
Senior DSC	4.20	4.24	4.23	4.11	4.03	3.93	3.80	3.68	3.51	3.35	3.17		
	3.88	3.82	3.74	3.68	3.65	3.60	3.49	3.42	2.88	0.00	0.00		
Residential Bill	\$14.51	\$14.58	\$14.65	\$14.72	\$14.79	\$14.86	\$14.93	\$15.00	\$15.08	\$15.16	\$15.24		
Last Plan	\$14.51	\$14.69	\$14.87	\$15.06	\$15.25	\$15.44	\$15.63	\$15.83	\$16.03	\$0.00	\$0.00		

NNC?	N
NNC	\$17
PILOT	5.5%
Grants?	N
Check	-

Revenue Fund



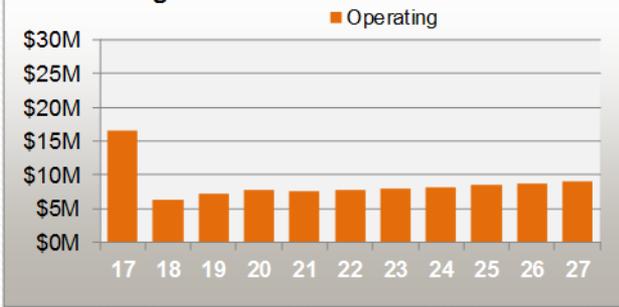
Rev vs. Exp



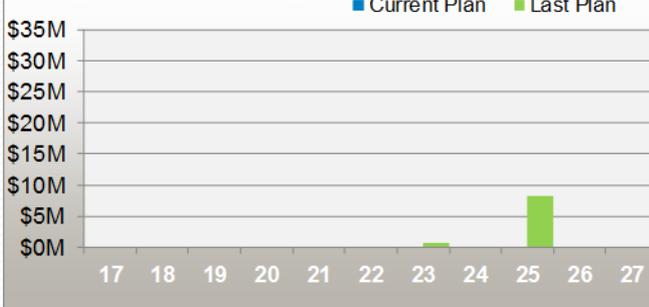
CIP Spending



CIP Funding

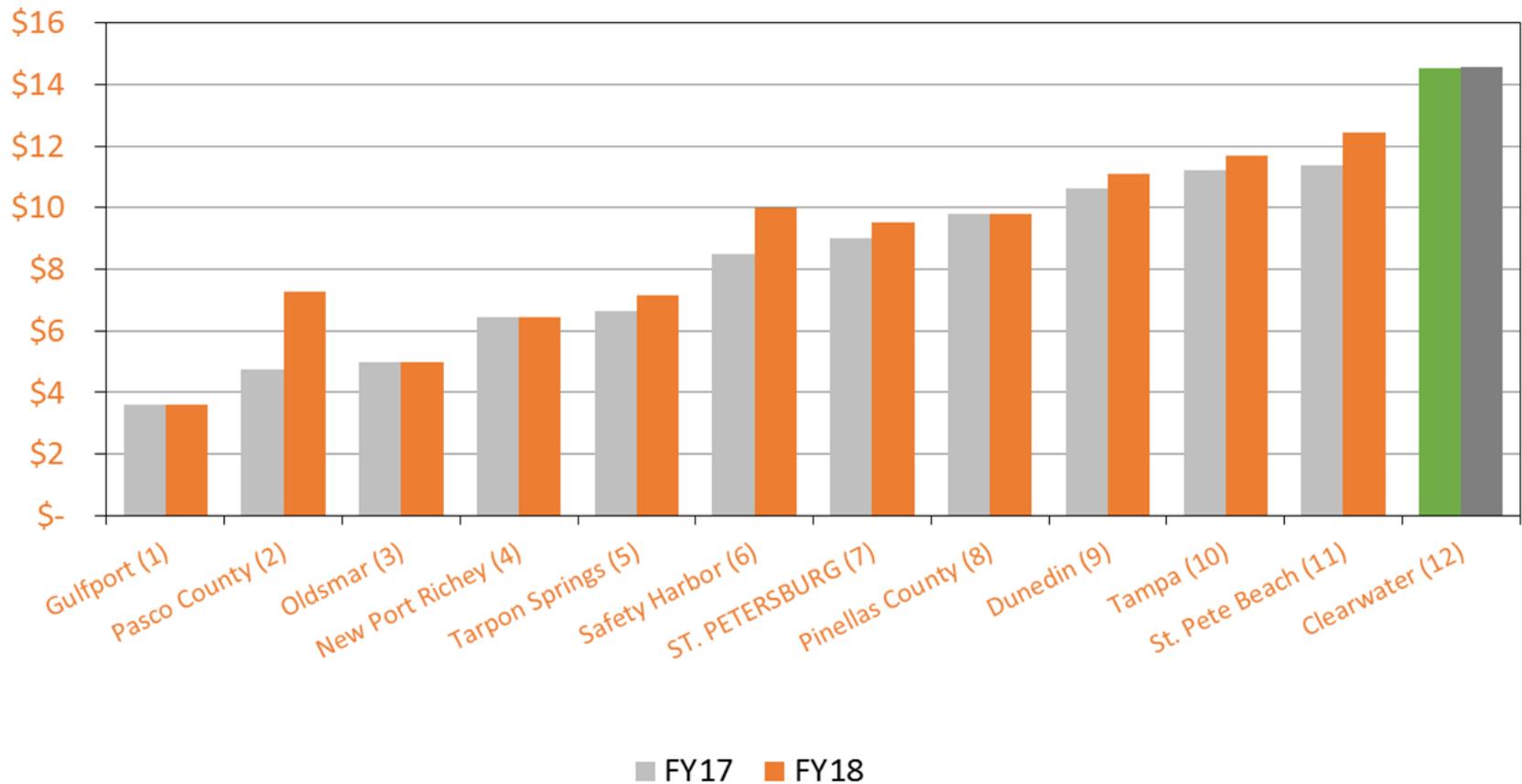


Long-Term Borrowing



\*Blue bars reflect results of current study; green bars reflect results of last study (2015)

# Survey of Local Communities



# Notes on Survey

## Projected FY 2018 Rate Revenue Adjustments:

- (1) Rate adjustments not currently available. Survey reflects no rate adjustments.
- (2) Reflects potential 52.63% rate increase (from \$57 annual assessment to \$87 annual assessment) per recent workshop.
- (3) Rate adjustments not currently available. Survey reflects no rate adjustments.
- (4) Rate adjustments not currently available. Survey reflects no rate adjustments.
- (5) Reflects 7.52% rate increase (from \$6.65 to \$7.15).
- (6) Reflects 17.65% rate increase (from \$8.50 to \$10.00).
- (7) Per current rate study, reflects 5.56% rate increase (from \$9.00 to \$9.50). Final recommended rate adjustments may differ from those presented herein.
- (8) Rate adjustments not currently available. Survey reflects no rate adjustments.
- (9) Reflects 4.50% rate increase (from \$10.62 to \$11.10).
- (10) Survey reflects 4.41% increase, representing an 11.3% increase to the capital improvement component and 0.0% increase to the stormwater services component of the Stormwater Assessment. 11.3% reflects an annualized increase to bring the capital improvement components to its maximum fee of \$89.55 by 2022.
- (11) Per recent rate study, reflects 9.11% rate increase (from \$11.38 to \$12.42).
- (12) Per current rate analysis, reflects 0.5% rate increase (from \$14.51 to \$14.58).

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