Fulton County Water/Wastewater 2022 Rate Study Review

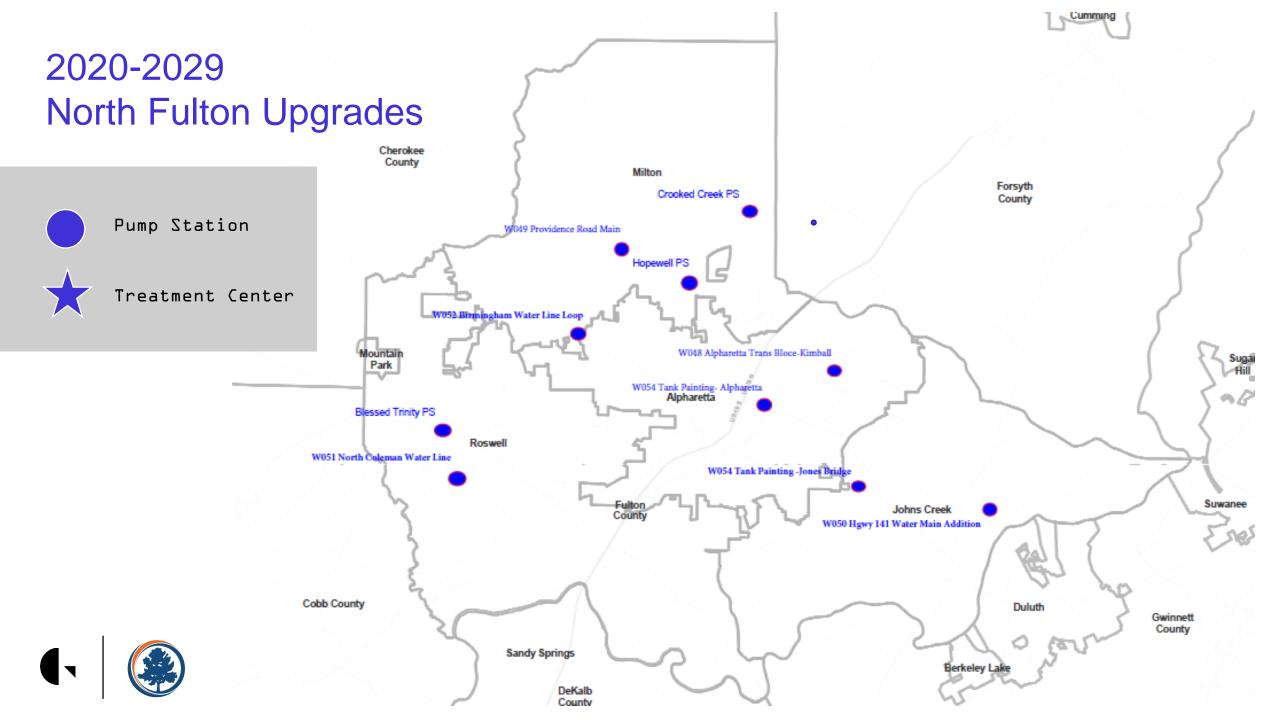
Fulton County Department of Public Works

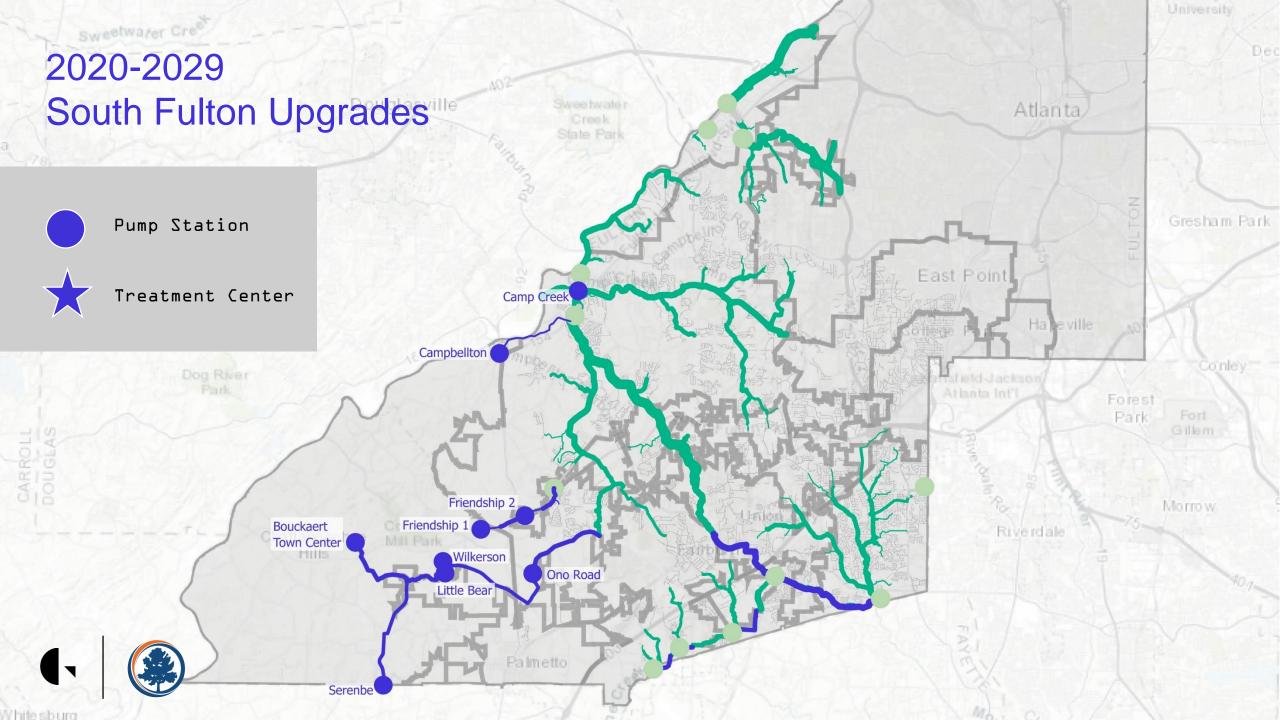


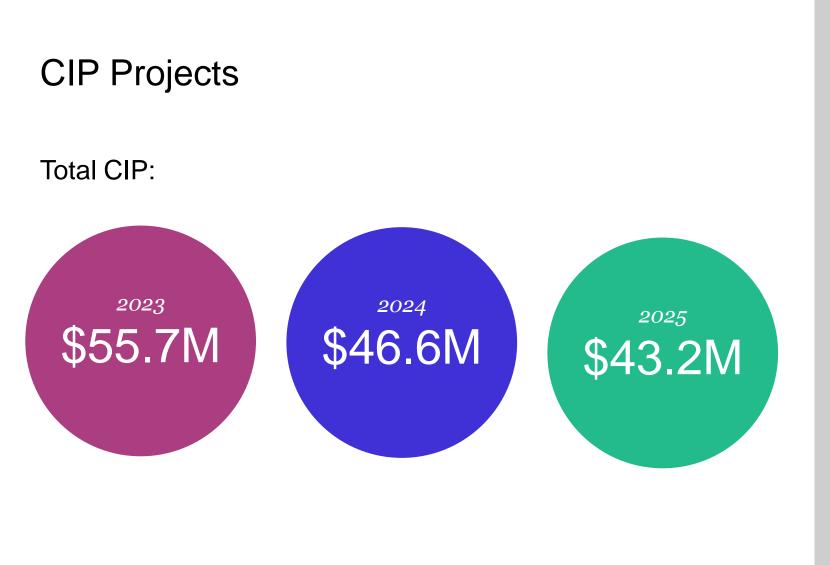
Executive Summary

- South Fulton Capacity Study projections are proving accurate
 - Demand for projects and system expansions are needed
- Continued revenue/expenses imbalance will create a decrease in capital balance and unsustainable
- In order to prevent a depletion of funds and maintain a steady balance to allow Fulton County to continue providing its services as well as fund the projects raised in the capacity studies, a rate increase of 5% is proposed for the next 3 years









- Includes Water and Wastewater Systems projects, as well as Standby projects
- Includes projects in both
 North and South Fulton



Existing Rate Structure

- Existing rate structure was approved 12/04/2019 (Agenda Item 19-09-07)
- Current 5% rate increase ends on December 31, 2022

		19		2020		2021		2022
Direct Customers								
Water								
Service Charge (\$/Bill)	\$ 7	7.99	\$	8.39	\$	8.81	\$	9.25
Volume Charge (\$/1000 Gal)	See Below for Water Conservation Rates							
Domestic Meter Water Conservation Rates								
Tier 1 - Up to 130% of base	\$ 3	3.36	\$	3.53	\$	3.71	\$	3.90
Tier 2 - 131% - 200% of base	\$ 4	.20	\$	6 4.41	\$	4.63	\$	4.86
Tier 3 - Over 200% of base	\$6	6.73	\$	5 7.07	\$	7.42	\$	7.79
Irrigation Meter Water Conservation Rates								
Volume Charge (\$/1000 Gal)	\$6	6.73	\$	5 7.07	\$	7.42	\$	7.79
Wastewater								
Service Charge (\$/Bill)	\$ 7	7.99	\$	8.39	\$	8.81	\$	9.25
Volume Charge (\$/1000 Gal)	\$6	6.38	\$	6.70	\$	7.04	\$	7.39



Total Revenues and Expenses

(without any additional rate increases)

2023

- Revenues: \$200.6 M
- Expenses: \$223.3 M
 - Debt Service: \$38.5 M

2024

- Revenues: \$202.9 M
- Expenses: \$221.9 M
 - Debt Service: \$42.3 M

2025

- Revenues: \$205.1 M
- Expenses: \$219.1 M
 - Debt Service: \$38.9 M

For Camp Creek WRF Expansion, expenses will begin in 2026, so it will be accounted for in the next rate study review.



Previous & Proposed Rate Increases

- This Study evaluated water/wastewater rates through 2030
- Horizon focus is for rate increases through 2025
- Rate increases for 2026-2030 should be revisited in 2025, with onset of Camp Creek WRF Expansion

Year	Proposed Rate Increase
2017	5%
2018	5%
2019	5%
2020	5%
2021	5%
2022	5%
2023	5%
2024	5%
2025	5%

Impact of % Increase on Ending Capital Balance

- Without a rate increase after 2022:
 - Net Revenue is negative
 - Capital balance depletes
- Rate increase of a minimum of 3% allows the County to maintain a steady balance maintaining O&M services and the routine CIP

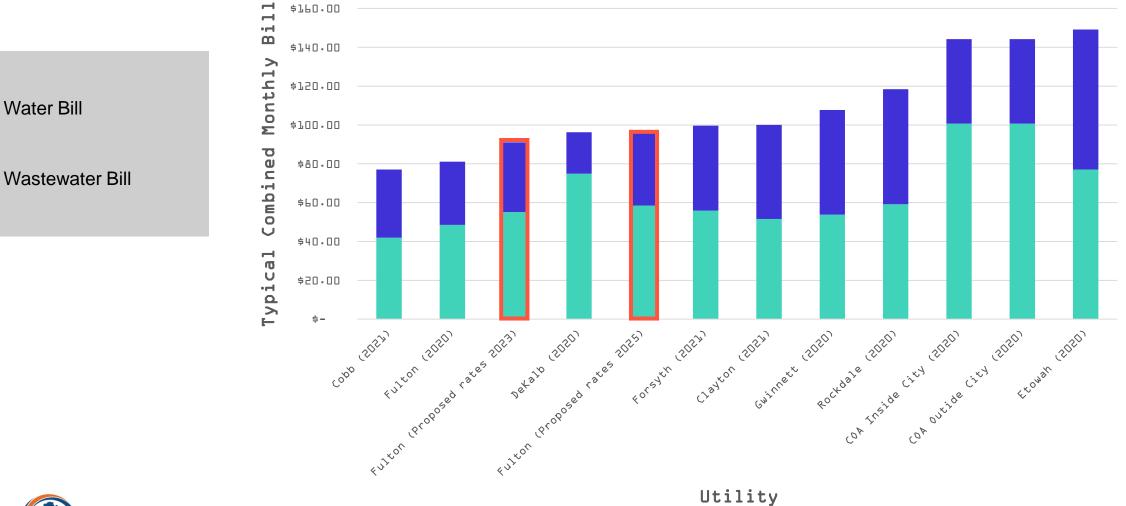


Existing and Proposed Rates

Line		Historical						Projected					
<u>No.</u>			<u>2020</u> <u>2021</u>			2022	<u>2</u> <u>2023</u>		2024			<u>2025</u>	
	Unit Billing Rate: 5% Increase												
	<u>Water</u>												
1	Direct Custome:Service Charge	\$	8.39	\$	8.81	\$	9.25	\$	9.71	\$	10.20	\$	10.71
2	Volume Charge - Tier 1	\$	3.53	\$	3.71	\$	3.90	\$	4.10	\$	4.30	Ş	4.51
3	Volume Charge - Tier 2	\$	4.41	\$	4.63	\$	4.86	\$	5.10	\$	5.36	\$	5.63
4	Volume Charge - Tier 3	\$	7.07	\$	7.42	\$	7.79	\$	8.18	\$	8.59	\$	9.02
5	Billng basis/Tier Factor	\$	4.03	\$	4.23	\$	4.44	\$	4.66	\$	4.89	\$	5.14
	<u>Wastewater</u>												
6	Direct Custome:Service Charge	\$	8.39	\$	8.81	\$	9.25	\$	9.71	\$	10.20	\$	10.71
7	Volume Charge	Ş	6.70	\$	7.04	\$	7.39	\$	7.76	\$	8.14	\$	8.55



Average Bill Competitive Assessment





Next Steps



Last of the Previously Approved 5% Rate Increase – January 1, 2022



Request Approval to Conduct Public Meetings on New Proposed Rate Increase – June 1, 2022 Regularly Scheduled BOC Meeting



Update Mayors on Proposed Rate Increase – June 3, 2022



Conduct Public Meetings – June and July 2022

Present Final Rate Recommendation –



August 3, 2022 Regularly Scheduled BOC Meeting



Implement New Rate Increase – January 1, 2023



Revisit Rate Analysis to Include Camp Creek WRF Expansion – *Spring 2025*



Questions?



