# PWD EXHIBIT 2 SUMMARY FACT SHEET

On February 11, 2020, the Philadelphia Water Department ("Department" or "PWD") filed a request with the Philadelphia Water, Sewer and Storm Water Rate Board ("Rate Board") to increase water, sewer and stormwater rates and charges over two successive years, effective on September 1, 2020. The Department requests a cumulative increase of approximately \$118 million in operating revenues during the period of September 1, 2020 through June 30, 2022. If the Department's request is approved, the total monthly bill for a residential customer using 5 hundred cubic feet ("ccf") of water per month would increase by 8.4% on September 1, 2020 and an additional 6.2% on September 1, 2021. Nonresidential increases vary widely based on meter size, the amount of water consumed and the gross and impervious area of each parcel. A sample monthly bill for a small business customer using a 5/8-inch meter and using 6 ccf of water per month and having a 5,500 square foot lot with 4,000 square feet of impervious area will increase by 4.4% on September 1, 2020 and an additional 6.6% on September 1, 2021. Examples of changes in customer bills are shown below:

Customer Type	Current Typical	Proposed Monthly Bill	Proposed Monthly Bill	
	Monthly Bill	(Sept. 1, 2020)	(Sept. 1, 2021)	
Residential	\$66.99	\$72.65	\$77.19	
(5/8" meter, 500 cubic feet)	\$66.99	\$72.63		
Senior Citizen with Discount	\$38.54	\$41.83	\$44.48	
(5/8" meter, 300 cubic feet)	<b>338.34</b>	341.83		
Non-Residential	\$112.45	\$117.34	\$125.14	
(5/8" meter, 600 cubic feet)	\$112.45	3117.34		

The Department is requesting rate relief because it needs additional revenues to: address unavoidable increases in the operating costs, improve the Department's deteriorated financial position, and fund its ongoing capital improvement program. Absent relief, the Department's financial results would deteriorate. This would jeopardize the Department's ability to appropriately invest in infrastructure improvements related to water and wastewater treatment plant upgrades, clean water storage tanks, pumping stations, and water main and sewer replacements, as necessary to maintain system reliability and customer service levels.

The Department has filed the proposed new rates and charges with the Rate Board, together with written statements of witnesses and numerous schedules and exhibits containing the supporting data required by the Board's regulations. Such documentation includes the financial, engineering and other data upon which the proposed rates and charges are based and evidence demonstrating that such rates and charges: (i) were developed in accordance with sound utility ratemaking practices; (ii) are consistent with current industry standards for such rates and charges; and (iii) are consistent with the Department's bond covenants and other legal requirements. The proposed rates and charges and the supporting documentation may be viewed by visiting the Rate Board's website at: <a href="https://beta.phila.gov/departments/water-sewer-storm-water-rate-board/">https://beta.phila.gov/departments/water-sewer-storm-water-rate-board/</a>

# **TYPICAL BILL IMPACTS**

### **RESIDENTIAL CUSTOMER<sup>1</sup>**

CURRENT TYPICAL E	BILL	PROPOSI TYPICAL	ED FY2021 BILL	PROPOS TYPICAL	SED FY2022 BILL	
Water	\$22.76	Water	\$24.64	Water	\$25.87	
Wastewater	\$16.21	Wastewater	\$17.52	Wastewater	\$18.83	
Stormwater	\$15.80	Stormwater	\$17.79	Stormwater	\$19.15	
Service	\$12.22	Service	\$12.69	Service	\$13.34	
	\$66.99		\$72.65		\$77.19	
			8.4% increase		6.2% increase	

#### SENIOR CITIZEN WITH DISCOUNTED BILL<sup>2</sup>

CURRENT TYPICAL BILL		PROPOSED FY2021 TYPICAL BILL		PROPOSED FY2022 TYPICAL BILL	
Water	\$13.65 Wate	er	\$14.78 W	ater	\$15.52
Wastewater	\$9.72 Wast	tewater	\$10.51 W	astewater	\$11.30
Stormwater	\$15.80 Storm	nwater	\$17.79 Sto	ormwater	\$19.15
Service	\$12.22 Servi	ce	\$12.69 Se	ervice	\$13.34
Senior Discount (-\$	\$12.85) Senio	or Discount (-	\$13.94) Se	nior Discount (	-\$14.83)
\$38.54 \$41.83		11.83	\$	44.48	
		8.5%	increase	6.3%	6 increase

# **SMALL BUSINESS CUSTOMER<sup>3</sup>**

CURRENT TYPICAL BILL		PROPOSED FY2021 TYPICAL BILL		PROPOSED FY2022 TYPICAL BILL	
Water	\$27.31	Water	\$29.57	Water	\$31.04
Wastewater	\$19.45	Wastewater	\$21.02	Wastewater	\$22.60
Stormwater	\$53.47	Stormwater	\$54.06	Stormwater	\$58.15
Service	\$12.22	Service	\$12.69	Service	\$13.34
\$112.45		\$117.34		\$125.13	
			4.4% increase		6.6% increase

 $<sup>^{1}</sup>$  "Typical" residential account with 5/8" meter using 5 hundred cubic feet (ccf) of water monthly.

<sup>&</sup>lt;sup>2</sup> "Typical" senior citizen discounted bill account with 5/8" meter using 3ccf of water monthly. Figures reflect a 25% discount on all fees and charges.

<sup>&</sup>lt;sup>3</sup> "Typical" small business account with 5/8" meter using 6 ccf of water monthly and a parcel with GA of 5,500 sf and IA of 4,000 sf.