FAIRFAX COUNTY BOARD OF SUPERVISORS April 28, 2020

<u>AGENDA</u>

PUBLIC HEARINGS

4:00	Public hearing held; Decision deferred; Record remains open	Public Hearing on Proposed Amendments to Section 67.1-10-2 of the Fairfax County Code Relating to Sewer Service Charges, Base Charges, Availability Charges, Fixture Unit Charges, and Charges for Hauled Wastewater
4:00	Held; Public hearing continued to April 29, 2020	Public Hearing on the County Executive's Proposed FY 2021 Advertised Budget Plan, the Advertised Capital Improvement Program for Fiscal Years 2021-2025 (CIP) (With Future Fiscal Years to 2030) and the Current Appropriation in the FY 2020 Revised Budget Plan

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4:00 p.m.

<u>Public Hearing on Proposed Amendments to Section 67.1-10-2 of the Fairfax County Code Relating to Sewer Service Charges, Base Charges, Availability Charges, Fixture Unit Charges, and Charges for Hauled Wastewater</u>

ISSUE:

The Board of Supervisors' adoption of ordinances to amend and readopt Fairfax County Code Section 67.1-10-2, relating to Sewer Service Charges, Base Charges, Availability Charges, Fixture Unit Charges, and Charges for Hauled Wastewater:

- re-affirming the Sewer Service Charges for FY 2020, adjusting the Sewer Service Charges for FY 2021 through FY 2024, and establishing the Sewer Service Charges for FY 2025;
- 2) re-affirming the Base Charges for FY 2020, adjusting the Base Charges for FY 2021 through FY 2024, and establishing the Base Charges for FY 2025:
- 3) re-affirming the Availability Charges (including the fixture unit rate for nonresidential uses) for FY 2020, adjusting the Availability Charges for FY 2021 through FY 2024, and establishing the Availability Charges for FY 2025:
- 4) re-affirming the Hauled Wastewater Charges for FY 2020, adjusting the Hauled Wastewater Charges for FY 2021 through FY 2024, and establishing the Hauled Wastewater Charges for FY 2025; and
- 5) making certain revisions of a housekeeping nature, such as deleting outdated sections of the code.

Although the sewer charges in the sewer ordinance, Chapter 67.1, are multi-year, all sewer charges are reviewed, adjusted as necessary, and adopted annually to ensure sewer charges are accurately priced.

RECOMMENDATION:

The County Executive recommends that the Board adopt the amended ordinances as set forth in Attachment I. It should be noted that the recommended rates for FY 2021 have been revised from the original rates recommended in the February 25, 2020 Board Item requesting authorization to advertise. FY 2021 rates are now recommended to be held flat over FY 2020.

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TIMING:

Public notices of the ordinance revisions were advertised on March 27th and April 3rd, 2020. Decision on the sewer rate revisions will coincide with the markup and adoption of the FY 2021 Advertised Budget Plan. The proposed FY 2021 new charges, which are the same as FY 2020 charges, will become effective on July 1, 2020.

BACKGROUND:

In January 2020, the Wastewater Management Program and its consultants, Raftelis Financial Consultants, Inc. (Raftelis), completed the annual "Revenue Sufficiency and Rate Analysis" (the Rate Study) for the Sewer System. Based upon the results of the Rate Study, the proposed adjustments to the Base Charges and Sewer Service Charges for FY 2021 through FY 2024 were less than those presented to the Board during last year's budget process with a 4.7% effective rate increase in FY 2021. However, due to the new economic realities of the COVID-19 pandemic, Wastewater Management is proposing no rate increases in FY 2021 in order to alleviate financial pressure on the County's Sewer System rate payers. The proposed rate adjustments for FY 2022 – FY 2025 will remain the same as those previously advertised for the public hearing. The following proposed 5-year rate schedule will enable the System to weather the current economic situation while fulfilling its responsibilities to the County's rate payers.

The proposed Base Charge of \$32.91 per quarterly bill will recover 20.9 percent of the costs in FY 2021. Industry practice is to recover 25 to 30 percent of the total costs through a Base Charge. In order to strive towards such recovery rate, a phased-in approach is being proposed, as shown in the following table. No rate increase is proposed for FY 2021.

New or revised rates that were not advertised as part of last year's annual rate schedule review are shown in **bold**.

BASE CHARGE SCHEDULE* Cost (\$) per Quarterly Bill												
Towns of Commontion	Proposed New Rates in Bold											
Type of Connection	Current Rate	New Rates										
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025						
Residential (3/4" meter)	\$32.91	\$32.91	\$39.05	\$43.12	\$47.36	\$49.73						
All customers												
based on meter												
size												
3/4" and smaller, or	\$32.91	\$32.91	\$39.05	\$43.12	\$47.36	\$49.73						
no meter	·		•		•							
1"	\$82.28	\$82.28	\$97.63	\$107.80	\$118.40	\$124.33						
1 1/2"	\$164.55	\$164.55	\$195.25	\$215.60	\$236.80	\$248.65						
2"	\$263.28	\$263.28	\$312.40	\$344.96	\$378.88	\$397.84						
3"	\$493.65	\$493.65	\$585.75	\$646.80	\$710.40	\$745.95						
4"	\$822.75	\$822.75	\$976.25	\$1,078.00	\$1,184.00	\$1,243.25						
6"	\$1,645.50	\$1,645.50	\$1,952.50	\$2,156.00	\$2,368.00	\$2,486.50						
8"	\$2,632.80	\$2,632.80	\$3,124.00	\$3,449.60	\$3,788.80	\$3,978.40						
10" and larger	\$3,784.65	\$3,784.65	\$4,490.75	\$4,958.80	\$5,446.40	\$5,718.95						

SEWER SERVICE CHARGE SCHEDULE* Per 1,000 gallons of water consumption Proposed New Rates in Bold									
	Current Rate		New Rates						
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025			
Sewer Service Charge	\$/28 \$728 \$794 \$820 \$848 \$890								

^{*}Proposed adjustments to Base Charges and Sewer Service Charges for FY 2021 through FY 2024 are less than those presented to the Board during last year's budget process.

PROPOSED AVAILABILITY CHARGE SCHEDULE

The County has completed reviewing the adequacy of the amount of the Availability Charge. Based upon the results of this review, the Availability Charge is proposed to increase to \$8,423 from \$8,340, a 1.0% increase, for a single-family residence.

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However, due to the uncertain future financial situation associated with the COVID-19, no increases are proposed for FY 2021. The proposed, 5-year rate schedule for the Availability Charges is as follows:

AVAILABILITY CHARGE SCHEDULE Proposed New Rates in Bold											
Type of		•									
Connection	Current Rate			New Rates							
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025					
Single-Family											
Detached	\$8,340	\$8,340	\$8,423	\$8,423	\$8,423	\$8,423					
Lodging House,											
Hotel, Inn or											
Tourist Cabin	\$8,340	\$8,340	\$8,423	\$8,423	\$8,423	\$8,423					
Townhouse	\$6,672	\$6,672	\$6,739	\$6,739	\$6,739	\$6,739					
Apartment	\$6,672	\$6,672	\$6,739	\$6,739	\$6,739	\$6,739					
Mobile Home	\$6,672	\$6,672	\$6,739	\$6,739	\$6,739	\$6,739					
Any other		· •									
residential											
dwelling unit	\$6,672	\$6,672	\$6,739	\$6,739	\$6,739	\$6,739					
Hotels, Motels, or											
Dormitory rental											
unit	\$2,085	\$2,085	\$2,106	\$2,106	\$2,106	\$2,106					

Availability Charges for all nonresidential uses will be computed as the number of fixture units (including roughed-in fixture units) in accordance with Part I of the current Virginia Uniform Statewide Building Code, Section 101.2, Note 1, which incorporates by reference the 2012 International Plumbing Code (Chapter 7, Section 709), times the fixture unit rate with a minimum charge equivalent to one (1) single-family detached dwelling per premises.

The proposed 5-year rate schedule for the fixture unit charge for nonresidential uses is as follows. No rate increase is proposed for FY 2021.

AVAILABILITY CHARGE SCHEDULE Cost (\$) per Quarterly Bill										
	Proposed New Rates in Bold									
	Current Rate			New Rates						
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025				
Nonresidential per fixture unit	itial \$417 \$417 \$421 \$421 \$421 \$421									

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The County's Sewer Service Charges, Base Charges, and Availability Charges remain very competitive on a local basis. Below are average annual sewer service billings and Availability Charges per Single-Family Residential Equivalent (SFRE) for Fairfax County compared to other regional jurisdictions, as of December 2019 (FY 2020). Average sewer service billings for the other regional jurisdictions have been developed by applying each jurisdiction's equivalent base charge and sewer service rate to appropriate SFRE water usage determined from Fairfax Water's average water usage for SFREs.

Comparison of Average Service Charges and Availability Charges for SFREs as of December 2019 (FY 2020) Based on 18,000 gallons per quarter for all jurisdictions

Jurisdiction*	Average Annual Sewer Service Billing	Sewer Availability Fees
DCWASA	\$1,164	
City of Alexandria	\$843	\$8,859
WSSC (improved)	\$796	\$14,500
Arlington County	\$655	\$2,760
Fairfax County	\$656	\$8,340
Prince William County	\$597	\$10,800
Loudoun Water	\$496	\$8,373

The table below outlines base charges by other regional utilities for comparison to Fairfax County's current Base Charge of \$32.91 as of December 2019 (FY 2020).

Quarterly Base Charges for Sewer Service for Residential Customers						
DC Water	\$ 68.61					
Loudoun Water	\$ 34.60					
Fairfax County	\$ 32.91					
Alexandria Renew Enterprises	\$ 32.49					
Prince William County Service Authority	\$ 31.35					
Washington Suburban Sanitation Commission	\$ 28.50					
Neighboring Utilities Average \$ 39.11						

HAULED WASTEWATER CHARGES

The County's Septage Receiving Facility (SRF) was constructed to receive and treat septage from local onsite sewage disposal systems in accordance with Section 15.2-2123 of the Code of Virginia. In addition, the SRF receives landfill leachate, portable toilet waste, restaurant grease, and recycled carwash water. Hauled Wastewater Charges were introduced in FY 2020 to recover a portion of the costs of operation, maintenance, and upcoming necessary improvements to the SRF. The proposed charges for FY 2021, which are the same as FY 2020 charges, are as follows:

- (1) High-Strength Waste \$27 per 1,000 gallons of the hauler's truck capacity for septic tank and restaurant grease wastes.
- (2) Low-Strength Waste \$7.28 per 1,000 gallons of the hauler's truck capacity for portable toilet, landfill leachate, or any such low-strength wastewater. This rate is based on the proposed Sewer Service Charge for FY 2021 and will be modified as the Sewer Service Charge is adjusted in the future.

FISCAL IMPACT:

In FY 2021, assuming a water usage for a typical residential customer of 18,000 gallons/quarter (or 72,000 gallons/year), the annual sewer bill will be approximately \$656 per year, which is no increase over the FY 2020 sewer bill. In FY 2021, revenue is projected to decrease approximately \$47.8 million over the *FY 2020 Revised Budget Plan* due to anticipated future outcomes associated with COVID-19 and the zero percent rate increase to Sewer Service Charge, Hauled Wastewater Charge, and the Base Charge. Revenues from the collection of Sewer Service Charges, Base Charges, Availability Charges, and Hauled Wastewater Charges are recorded in Fund 69000, Sewer Revenue. The reduction in revenues will be offset by \$20 million in reductions to capital improvement projects, and \$6.2 million in operations and maintenance assuming no employee compensation increases, freezing all new positions originally budgeted for FY 2021, and deferring scheduled replacement of vehicles and equipment. The remaining \$21.6 million will be absorbed by the System's cash reserves.

ENCLOSED DOCUMENTS:

Attachment I: The Proposed Amendment to Chapter 67.1 Article 10 (Charges), Section 2 of the Code of the County of Fairfax (clean version)

Attachment Ia: The Proposed Amendment to Chapter 67.1 Article 10 (Charges), Section 2 of the Code of the County of Fairfax (with amendments tracked)

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STAFF:

Rachel Flynn, Deputy County Executive
Randolph W. Bartlett, Director, Department of Public Works and Environmental
Services (DPWES)
Shahram Mohsenin, Director, DPWES, Wastewater Planning and Monitoring Division

ASSIGNED COUNSEL:

Emily H. Smith, Assistant County Attorney

AN ORDINANCE AMENDING
ARTICLE 10 OF CHAPTER 67.1 OF THE FAIRFAX COUNTY CODE, RELATING TO
CHARGES FOR THE AVAILABILITY OF, CONNECTION TO, AND/OR USE OF THE
SEWERAGE FACILITIES OF THE COUNTY

AN ORDINANCE to amend the Fairfax County Code by amending and readopting Section 67.1-10-2, relating to charges for the availability of, connection to, and/or use of the sewerage facilities of the County.

Be it ordained by the Board of Supervisors of Fairfax County:

1. That Section 67.1-10-2 of the Fairfax County Code is amended and readopted as follows:

ARTICLE 10. - Charges

- Section 67.1-10-2. Availability, Connection, Lateral Spur, Service Charges, Base Charges, and Hauled Wastewater Charges.
- 18 (a) Availability Charges:
 - (1) Residential uses: The following schedule of availability charges for residential uses desiring to connect to the Facilities of the County is hereby established and imposed:

		Fiscal Year (July 1-June 30)					
	Customer Class	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
(A)	Single-Family Detached	\$8,340	\$8,423	\$8,423	\$8,423	\$8,423	\$8,423
(B)	Lodging House, Hotel, Inn or Tourist Cabin	8,340	8,423	8,423	8,423	8,423	8,423
(C)	Townhouse	6,672	6,739	6,739	6,739	6,739	6,739
(D)	Apartment	6,672	6,739	6,739	6,739	6,739	6,739
(E)	Mobile Home	6,672	6,739	6,739	6,739	6,739	6,739
(F)	Any other residential dwelling unit	6,672	6,739	6,739	6,739	6,739	6,739

(G)	Hotel, Motel, or Dormitory rental unit	2,085	2,106	2,106	2,106	2,106	2,106	
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(2) Commercial and all other uses: The following schedule of fixture unit rates for computing availability charges for all nonresidential uses is hereby established and imposed:

	Fiscal Year (July 1 - June 30)									
	FY 2020	FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025								
Fixture unit rate	\$417 \$421 \$421 \$421 \$421 \$-									

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- The availability charge will be computed as the number of fixture units (including roughed-in fixture units) in accordance with Part I of the current Virginia Uniform Statewide Building Code (VUSBC), (as amended), Section 101.2, Note 1, which incorporates by reference the 2012 International Plumbing Code (Chapter 7, Section 709) ("VUSBC"), times the fixture unit rate with a minimum charge equivalent to one single-family detached dwelling per premises. For Significant Industrial Users with wastewater discharge permits authorizing discharge into the Integrated Sewer System and other industrial or commercial Users determined by the Director to have processes generating significant wastewater flows, the availability charge will be calculated on the basis of equivalent units. One equivalent unit is equal to 280 gallons per day and rated equal to one singlefamily detached dwelling unit. Therefore, the availability charge for Significant Industrial Users and other industrial or commercial Users determined by the Director to have processes generating significant flow will be equal to the current rate for a single-family detached dwelling unit times the number of equivalent units associated with the permitted flow. The number of equivalent units is equal to the permitted or projected flow in gallons per day divided by 280 gallons per day. Fixture unit counts, for Users having fixtures discharging continuously or semi-continuously to drainage system leading to the County sanitary sewer facilities, shall be increased by two fixture units for each gallon per minute of such continuous or semi-continuous discharge. The rate of such discharge shall be deemed to be that rate certified by the manufacturer of the fixture or other equipment, or such other rates as the Director shall determine.
 - (3) Effective date: The rate will change on July 1st of each new fiscal year. The rate applicable to each fiscal year is subject to annual review by the Board.
- (b) Connection Charges.

- 1) Residential and community uses: Except as otherwise provided herein, there is hereby established and imposed a connection charge of \$152.50 per front foot of premises (with a minimum of \$7,625 and a maximum of \$15,250 for the connection of single-family detached and attached dwellings, churches, schools, fire stations, community centers, or other such similar community uses, to the Facilities of the County.
 - (2) All other uses: There is hereby established and imposed a connection charge of \$152.50 per front foot of premises (with a minimum charge of \$15,250) for the connection of all other uses to the Facilities of the County.
 - (3) The connection charges established and imposed above shall not apply to premises to be connected to the Facilities of the County if such Facilities of the County are constructed totally at private expense.
 - (4) For the purposes of Section 67.1-10-2(b), front foot of premises will be determined by measuring the frontage of the premises located on the street address side of the premises.
 - (c) Lateral spur charges: There is hereby established and imposed a lateral spur charge of \$600.00 for the connection of all uses to a lateral spur, where such lateral spur has been installed by the County at the expense of Fairfax County.
 - (d) *Service charges:* There are hereby established and imposed the following sanitary sewer service charges:

	Sewer Service Charges — Fiscal Year (July 1 - June 30)							
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025		
Sewer Service Charge, \$/1,000 gallons	\$7.28	\$7.56	\$7.94	\$8.20	\$8.48	\$8.90		

(e) *Base charges:* There are hereby established and imposed the following quarterly base charges in addition to the sewer service charge:

	BASE CHARGE Cost (\$) per Quarterly Bill											
	FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025											
Residential Base Charge \$32.91 \$35.50 \$39.05 \$43.12 \$47.36 \$49.73												

Commercial: (meter size)								
³ / ₄ " and smaller, or no meter	\$32.91	\$35.50	\$39.05	\$43.12	\$47.36	\$49.73		
1"	\$82.28	\$88.75	\$97.63	\$107.80	\$118.40	\$124.33		
1½"	\$164.55	\$177.50	\$195.25	\$215.60	\$236.80	\$248.65		
2"	\$263.28	\$284.00	\$312.40	\$344.96	\$378.88	\$397.84		
3"	\$493.65	\$532.50	\$585.75	\$646.80	\$710.40	\$745.95		
4"	\$822.75	\$887.50	\$976.25	\$1,078.00	\$1,184.00	\$1,243.25		
6"	\$1,645.50	\$1,775.00	\$1,952.50	\$2,156.00	\$2,368.00	\$2,486.50		
8"	\$2,632.80	\$2,840.00	\$3,124.00	\$3,449.60	\$3,788.80	\$3,978.40		
10" and larger	\$3,784.65	\$4,082.50	\$4,490.75	\$4,958.80	\$5,446.40	\$5,718.95		

If requested, the Base Charge for nonresidential customers who have sub-meters for irrigation and other water uses that do not enter the sewer system will be adjusted based on their sub-meter size per above table. In no case the Base Charge will be smaller than that for ³/₄" and smaller meter.

- (1) Effective date: The Service charges and Base charges will change on July 1st of each new fiscal year. For metered accounts, the change is effective with meter readings beginning October 1st of each year. For unmetered accounts, the change is effective with billings beginning October 1st of each year.
- (2) Premises having a metered water supply:

Category of Use	Service Charges
(A) Single-family detached and single-family attached dwellings such as townhouses, duplexes, multiplexes, semidetached, rowhouses, garden court and patio	For each 1,000 gallons of water, based on winter-quarter consumption or current quarterly consumption, as measured by the service line meter, whichever is lower, a charge equal to the effective unit cost rate (\$/1,000 gallons).

houses with a separate water service line meter.	
(B) All other uses.	For each 1,000 gallons of water as measured by the water service line, a charge equal to the effective unit cost rate (\$/1,000 gallons).
(C) All users.	Base charge per billing as established in Section 67.1-10-2(e).

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(D) The winter-quarter-maximum consumption is determined as follows:

81 82 83 (i) The quarterly-daily-average consumption of water is the consumption, measured by the water service line meter for the period between meter readings divided by the number of days elapsed between meter readings.

84 85 86 (ii) The quarterly consumption is 91.5 times the quarterly-daily-average consumption of water in leap years or 91.25 times the quarterly-daily-average consumption in non-leap years.

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91 92 (iii) The winter-quarter-consumption is the quarterly consumption determined at the water service line meter reading scheduled between February 1 and April 30. The winter-quarter-consumption of each respective year shall be applicable to the four quarterly sewer billings rendered in conjunction with the regular meter reading scheduled after the next May.

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All water delivered to the premises, as measured by the winter-quarterconsumption for single-family dwellings and townhouses or the meter of all other Users, shall be deemed to have been discharged to the Facilities of the County. However, any person may procure the installation of a second water service line meter. Such person may notify the Director of such installation, in which event the Director shall make such inspection or inspections as may be necessary to ascertain that no water delivered to the premises or only the water delivered through any such additional meter may enter the Facilities of the County. If the Director determines that water delivered through an additional meter may not enter the Facilities of the County, no charge hereunder shall be based upon such volume of water delivery. If the Director determines that only the water delivered through an additional meter may enter the Facilities of the County, only the water recorded on the additional meter shall be charged. In the alternative, any person may procure the installation of a sewage meter which shall be of a type and installed in a manner approved by the Director, who shall make periodic inspection to ensure accurate operation of said meter; in such event, the charge imposed hereunder shall be based upon the volume measured by such meter. The cost of all inspections required by the foregoing provisions

110 111 112	for elective metering, as determined by normal cost accounting methods, shall be an additional charge for sanitary sewer service to the premises on which such meter or meters are installed.
113 114 115	(E) For single-family premises as in (e)(2)(A) not able to register valid meter readings for the measurement of winter-quarter-consumption the following billing method shall apply:
116 117 118 119 120	(i) Premises not existing, unoccupied or occupied by a different household during the applicable winter quarter, or which due to unfavorable weather, meter failure or for any other reason of meter inaccuracy cannot register valid meter readings, shall not be considered to have a valid meter reading for the purpose of winter- quarter-consumption measurement.
121 122 123 124 125	(ii) Such premises may be billed on the basis of the average winter-quarter-consumption for similar dwelling units or the current quarterly consumption, as registered by water service line meter, or based on historical water usage. Accounts for single-family premises established by a builder for sewerage service during construction shall be considered a nonresidential use.
126 127	(3) Premises not having metered water supply or having both well water and public metered water supply:
128 129 130 131 132 133 134	(A) Single-family dwellings, as in (e)(2)(A). An amount equal to the average winter-quarter-consumption, during the applicable winter quarter, of similar dwelling units, times the effective unit cost rate (\$/1,000 gallons). In the alternative, any such single-family residential customer may apply to the County, via the water supplier providing water service to the area in which the residential customer is located, for special billing rates, based on average per capita consumption of water in similar type units.
135 136 137 138 139 140 141	(B) All other uses: The charge shall be based upon the number of fixture units and load factor in accordance with the VUSBC, Table I and Table II Fixture Units and Load Factors for All Other Premises. There shall be an additional charge equal to the effective unit cost (\$/1,000 gallons) for the volume discharged by fixtures discharging continuously or semi-continuously. Volume of continuous or semi-continuous discharge shall be deemed to be that used in determining availability charge.
142 143	(f) Hauled Wastewater Charges: There are hereby established and imposed the following Hauled Wastewater Charges:
144 145	(1) High-Strength Waste - \$27 per 1,000 gallons of the hauler's truck capacity for septic tank and restaurant grease wastes.
146 147 148 149	(2) Low-Strength Waste – Based on prevailing Sewer Service Charge per 1,000 gallons of the hauler's truck capacity for portable toilet, landfill leachate, or any such low-strength wastewater. This rate will be adjusted as the Sewer Service Charge is adjusted from time to time.

152 TABLE I. Table of Fixture Units

Type of Fixture or Group of Fixtures	Drainage Fixture Unit Value(DFU)
Commercial automatic clothes washer (2" standpipe)	3
Bathroom group consisting of water closet, lavatory and bathtub or shower stall (Residential):	
Tank type closet	6
Bathtub (with or without overhead shower)	2
Combination sink-and-tray with food disposal unit	2
Combination sink-and-tray with 1½" trap	2
Dental unit or cuspidor	1
Dental lavatory	1
Drinking fountain	1/2
Dishwasher, domestic	2
Floor drains with 2" waste	2
Kitchen sink, domestic, with one 1½" waste	2
Kitchen sink, domestic, with food waste grinder and/or dishwasher	2
Lavatory with 11/4" waste	1
Laundry tray (1 or 2 compartments)	2
Shower stall	2

Sinks:	
Surgeon's	3
Flushing rim (with valve)	6
Service (trap standard)	3
Service (P trap)	2
Pot, scullery, etc.	4
Urinal, pedestal, syphon jet blowout	6
Urinal, wall lip	4
Urinal stall, washout	4
Urinal trough (each 6-ft. section)	2
Wash sink (circular or multiple) each set of faucets	2
Water closet, tank-operated	4
Water closet, valve-operated	6
Fixture drain or trap size:	
11/4 inches and smaller	1
1½ inches	2
2 inches	3
2½ inches	4
3 inches	5
4 inches	6

TABLE II. Fixture Units and Load Factors for All Other Premises Quarterly Service Charges Fiscal Year (July 1 - June 30)

Fixture Units	Load Factor	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
20 or less	1.00	182.00	189.00	198.50	205.00	212.00	222.50
21 to 30	1.25	227.50	236.25	248.13	256.25	265.00	278.13
31 to 40	1.45	263.90	274.05	287.83	297.25	307.40	322.63
41 to 50	1.60	291.20	302.40	317.60	328.00	339.20	356.00
51 to 60	1.75	318.50	330.75	347.38	358.75	371.00	389.38
61 to 70	1.90	345.80	359.10	377.15	389.50	402.80	422.75
71 to 80	2.05	373.10	387.45	406.93	420.25	434.60	456.13
81 to 90	2.20	400.40	415.80	436.70	451.00	466.40	489.50
91 to 100	2.30	418.60	434.70	456.55	471.50	487.60	511.75
101 to 110	2.40	436.80	453.60	476.40	492.00	508.80	534.00
111 to 120	2.55	464.10	481.95	506.18	522.75	540.60	567.38
121 to 130	2.65	482.30	500.85	526.03	543.25	561.80	589.63
131 to 140	2.75	500.50	519.75	545.88	563.75	583.00	611.88
141 to 150	2.85	518.70	538.65	565.73	584.25	604.20	634.13
151 to 160	2.95	536.90	557.55	585.58	604.75	625.40	656.38
161 to 170	3.05	555.10	576.45	605.43	625.25	646.60	678.63

171 to 180	3.15	573.30	595.35	625.28	645.75	667.80	700.88
181 to 190	3.25	591.50	614.25	645.13	666.25	689.00	723.13
191 to 200	3.35	609.70	633.15	664.98	686.75	710.20	745.38
201 to 210	3.45	627.90	652.05	684.83	707.25	731.40	767.63
211 to 220	3.55	646.10	670.95	704.68	727.75	752.60	789.88
221 to 230	3.65	664.30	689.85	724.53	748.25	773.80	812.13
231 to 240	3.75	682.50	708.75	744.38	768.75	795.00	834.38
241 to 250	3.85	700.70	727.65	764.23	789.25	816.20	856.63
251 to 260	3.90	709.80	737.10	774.15	799.50	826.80	867.75
261 to 270	4.00	728.00	756.00	794.00	820.00	848.00	890.00
271 to 280	4.05	737.10	765.45	803.93	830.25	858.60	901.13
281 to 290	4.10	746.20	774.90	813.85	840.50	869.20	912.25
291 to 300	4.15	755.30	784.35	823.78	850.75	879.80	923.38
301 to 310	4.20	764.40	793.80	833.70	861.00	890.40	934.50
311 to 320	4.30	782.60	812.70	853.55	881.50	911.60	956.75
321 to 330	4.40	800.80	831.60	873.40	902.00	932.80	979.00
331 to 340	4.50	819.00	850.50	893.25	922.50	954.00	1,001.25
341 to 350	4.60	837.20	869.40	913.10	943.00	975.20	1,023.50
351 to 360	4.70	855.40	888.30	932.95	963.50	996.40	1,045.75
361 to 370	4.80	873.60	907.20	952.80	984.00	1,017.60	1,068.00
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371 to 380	4.90	891.80	926.10	972.65	1,004.50	1,038.80	1,090.25
381 to 390	5.00	910.00	945.00	992.50	1,025.00	1,060.00	1,112.50
391 to 400	5.10	928.20	963.90	1,012.35	1,045.50	1,081.20	1,134.75
401 to 410	5.20	946.40	982.80	1,032.20	1,066.00	1,102.40	1,157.00
411 to 420	5.30	964.60	1,001.70	1,052.05	1,086.50	1,123.60	1,179.25
421 to 430	5.40	982.80	1,020.60	1,071.90	1,107.00	1,144.80	1,201.50
431 to 440	5.50	1,001.00	1,039.50	1,091.75	1,127.50	1,166.00	1,223.75
441 to 450	5.60	1,019.20	1,058.40	1,111.60	1,148.00	1,187.20	1,246.00
451 to 460	5.70	1,037.40	1,077.30	1,131.45	1,168.50	1,208.40	1,268.25
461 to 470	5.80	1,055.60	1,096.20	1,151.30	1,189.00	1,229.60	1,290.50
471 to 480	5.90	1,073.80	1,115.10	1,171.15	1,209.50	1,250.80	1,312.75
481 to 490	6.00	1,092.00	1,134.00	1,191.00	1,230.00	1,272.00	1,335.00
491 to 500	6.10	1,110.20	1,152.90	1,210.85	1,250.50	1,293.20	1,357.25
501 to 525	6.25	1,137.50	1,181.25	1,240.63	1,281.25	1,325.00	1,390.63
526 to 550	6.50	1,183.00	1,228.50	1,290.25	1,332.50	1,378.00	1,446.25
551 to 575	6.75	1,228.50	1,275.75	1,339.88	1,383.75	1,431.00	1,501.88
576 to 600	7.00	1,274.00	1,323.00	1,389.50	1,435.00	1,484.00	1,557.50
601 to 625	7.25	1,319.50	1,370.25	1,439.13	1,486.25	1,537.00	1,613.13
626 to 650	7.50	1,365.00	1,417.50	1,488.75	1,537.50	1,590.00	1,668.75
651 to 675	7.75	1,410.50	1,464.75	1,538.38	1,588.75	1,643.00	1,724.38

676 to 700	8.00	1,456.00	1,512.00	1,588.00	1,640.00	1,696.00	1,780.00
701 to 725	8.20	1,492.40	1,549.80	1,627.70	1,681.00	1,738.40	1,824.50
726 to 750	8.40	1,528.80	1,587.60	1,667.40	1,722.00	1,780.80	1,869.00
751 to 775	8.60	1,565.20	1,625.40	1,707.10	1,763.00	1,823.20	1,913.50
776 to 800	8.80	1,601.60	1,663.20	1,746.80	1,804.00	1,865.60	1,958.00
801 to 825	9.00	1,638.00	1,701.00	1,786.50	1,845.00	1,908.00	2,002.50
826 to 850	9.20	1,674.40	1,738.80	1,826.20	1,886.00	1,950.40	2,047.00
851 to 875	9.35	1,701.70	1,767.15	1,855.98	1,916.75	1,982.20	2,080.38
876 to 900	9.50	1,729.00	1,795.50	1,885.75	1,947.50	2,014.00	2,113.75
901 to 925	9.65	1,756.30	1,823.85	1,915.53	1,978.25	2,045.80	2,147.13
926 to 950	9.80	1,783.60	1,852.20	1,945.30	2,009.00	2,077.60	2,180.50
951 to 975	9.95	1,810.90	1,880.55	1,975.08	2,039.75	2,109.40	2,213.88
976 to 1,000	10.15	1,847.30	1,918.35	2,014.78	2,080.75	2,151.80	2,258.38
1,001 to 1,050	10.55	1,920.10	1,993.95	2,094.18	2,162.75	2,236.60	2,347.38
1,051 to 1,100	10.90	1,983.80	2,060.10	2,163.65	2,234.50	2,310.80	2,425.25
1,101 to 1,150	11.30	2,056.60	2,135.70	2,243.05	2,316.50	2,395.60	2,514.25
1,151 to 1,200	11.70	2,129.40	2,211.30	2,322.45	2,398.50	2,480.40	2,603.25
1,201 to 1,250	12.00	2,184.00	2,268.00	2,382.00	2,460.00	2,544.00	2,670.00
1,251 to 1,300	12.35	2,247.70	2,334.15	2,451.48	2,531.75	2,618.20	2,747.88
1,301 to 1,350	12.70	2,311.40	2,400.30	2,520.95	2,603.50	2,692.40	2,825.75

1,351 to 1,400	13.00	2,366.00	2,457.00	2,580.50	2,665.00	2,756.00	2,892.50
1,401 to 1,450	13.25	2,411.50	2,504.25	2,630.13	2,716.25	2,809.00	2,948.13
1,451 to 1,500	13.50	2,457.00	2,551.50	2,679.75	2,767.50	2,862.00	3,003.75
1,501 to 1,600	14.05	2,557.10	2,655.45	2,788.93	2,880.25	2,978.60	3,126.13
1,601 to 1,700	14.60	2,657.20	2,759.40	2,898.10	2,993.00	3,095.20	3,248.50
1,701 to 1,800	15.15	2,757.30	2,863.35	3,007.28	3,105.75	3,211.80	3,370.88
1,801 to 1,900	15.70	2,857.40	2,967.30	3,116.45	3,218.50	3,328.40	3,493.25
1,901 to 2,000	16.25	2,957.50	3,071.25	3,225.63	3,331.25	3,445.00	3,615.63
2,001 to 2,100	16.80	3,057.60	3,175.20	3,334.80	3,444.00	3,561.60	3,738.00
2,101 to 2,200	17.35	3,157.70	3,279.15	3,443.98	3,556.75	3,678.20	3,860.38
2,201 to 2,300	17.90	3,257.80	3,383.10	3,553.15	3,669.50	3,794.80	3,982.75
2,301 to 2,400	18.45	3,357.90	3,487.05	3,662.33	3,782.25	3,911.40	4,105.13
2,401 to 2,500	19.00	3,458.00	3,591.00	3,771.50	3,895.00	4,028.00	4,277.50
2,501 to 2,600	19.55	3,558.10	3,694.95	3,880.68	4,007.75	4,144.60	4,349.88
2,601 to 2,700	20.10	3,658.20	3,798.90	3,989.85	4,120.50	4,261.20	4,472.25
2,701 to 2,800	20.65	3,758.30	3,902.85	4,099.03	4,233.25	4,377.80	4,594.63
2,801 to 2,900	21.20	3,858.40	4,006.80	4,208.20	4,346.00	4,494.40	4,717.00
2,901 to 3,000	21.75	3,958.50	4,110.75	4,317.38	4,458.75	4,611.00	4,839.38
3,001 to 4,000	26.00	4,732.00	4,914.00	5,161.00	5,330.00	5,512.00	5,785.00
4,001 to 5,000	29.50	5,369.00	5,575.50	5,855.75	6,047.50	6,254.00	6,563.75

5,001 to 6,000	33.00	6,006.00	6,237.00	6,550.50	6,765.00	6,996.00	7,342.50
6,001 to 7,000	36.40	6,624.80	6,879.60	7,225.40	7,462.00	7,716.80	8,099.00
7,001 to 8,000	39.60	7,207.20	7,484.40	7,860.60	8,118.00	8,395.20	8,811.00
8,001 to 9,000	42.75	7,780.50	8,079.75	8,485.88	8,763.75	9,063.00	9,511.88
9,001 to 10,000	46.00	8,372.00	8,694.00	9,131.00	9,430.00	9,752.00	10,235.00
10,001 to 11,000	48.85	8,890.70	9,232.65	9,696.73	10,014.25	10,356.20	10,869.13
11,001 to 12,000	51.60	9,391.20	9,752.40	10,242.60	10,578.00	10,939.20	11,481.00
12,001 to 13,000	54.60	9,937.20	10,319.40	10,838.10	11,193.00	11,575.20	12,148.50
13,001 to 14,000	57.40	10,446.80	10,848.60	11,393.90	11,767.00	12,168.80	12,771.50
14,001 to 15,000	60.00	10,920.00	11,340.00	11,910.00	12,300.00	12,720.00	13,350.00

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159	NOTI	ES:
160 161	(1)	Base charge is not included in rates above.
162 163 164 165		GIVEN under my hand this day of, 2020
166		Jill G. Cooper
167		Clerk for the Board of Supervisors

AN ORDINANCE AMENDING

ARTICLE 10 OF CHAPTER 67.1 OF THE FAIRFAX COUNTY CODE, RELATING TO CHARGES FOR THE AVAILABILITY OF, CONNECTION TO, AND/OR USE OF THE SEWERAGE FACILITIES OF THE COUNTY

AN ORDINANCE to amend the Fairfax County Code by amending and readopting Section 67.1-10-2, relating to charges for the availability of, connection to, and/or use of the sewerage facilities of the County.

Be it ordained by the Board of Supervisors of Fairfax County:

1. That Section 67.1-10-2 of the Fairfax County Code is amended and readopted as follows:

ARTICLE 10. - Charges-

- Section 67.1-10-2. Availability, Connection, Lateral Spur, Service Charges, Base Charges, and Hauled Wastewater Charges.
- 18 (a) Availability Charges:
 - (1) Residential uses: The following schedule of availability charges for residential uses desiring to connect to the Facilities of the County is hereby established and imposed:

		Fiscal Year (July 1-June 30)						
	Customer Class	FY 20 <u>20</u> 19	FY 202 <u>1</u> 0	FY 202 <u>2</u> 1	FY 202 <u>3</u> 2	FY 202 <u>4</u> 3	FY 202 <u>5</u> 4	
(A)	Single-Family Detached	\$8,340100	\$8, <u>340</u> 340	\$8, <u>423</u> 340	\$8, <u>423</u> 340	\$8, <u>423</u> 340	\$8, <u>423</u> 340	
(B)	Lodging House, Hotel, Inn or Tourist Cabin	8, <u>340</u> 100	8, <u>340</u> 340	8,423340	8,423340	8,423340	8,423340	
(C)	Townhouse	6, <u>672</u> 480	6, <u>672</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	
(D)	Apartment	6, <u>672</u> 480	6, <u>672</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	
(E)	Mobile Home	6, <u>672</u> 4 80	6, <u>672</u> 672	6, <u>739</u> 672	6, <u>739</u> 672	6, 739 672	6, 739 672	

(F)	Any other residential dwelling unit	6,672480	6, <u>672</u> 672	6, <u>739</u> 672	6,739672	6,739672	6,739672
(G)	Hotel, Motel, or Dormitory rental unit	2,0 <u>85</u> 25	2, <u>085</u> 085	2, <u>106</u> 085	2, <u>106</u> 085	2, <u>106</u> 085	2, <u>106</u> 085

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(2) Commercial and all other uses: The following schedule of fixture unit rates for computing availability charges for all nonresidential uses is hereby established and imposed:

	Fiscal Year (July 1-June 30)						
	FY 20 <u>20</u> 19	FY 202 <u>1</u> 0	FY 202 <u>2</u> 4	FY 202 <u>3</u> 2	FY 202 <u>4</u> 3	FY 202 <u>5</u> 4	
Fixture unit rate	\$4 <u>17</u> 05	\$4 <u>17</u> 17	\$4 <u>2</u> 1 7				

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The availability charge will be computed as the number of fixture units (including roughed-in fixture units) in accordance with Part I of the current Virginia Uniform Statewide Building Code (VUSBC), (as amended), Section 101.2, Note 1, which incorporates by reference the 2012 International Plumbing Code (Chapter 7, Section 709) ("VUSBC"), times the fixture unit rate with a minimum charge equivalent to one single-family detached dwelling per premises. For Significant Industrial Users with wastewater discharge permits authorizing discharge into the Integrated Sewer System and other industrial or commercial Users determined by the Director to have processes generating significant wastewater flows, the availability charge will be calculated on the basis of equivalent units. One equivalent unit is equal to 280 gallons per day and rated equal to one singlefamily detached dwelling unit. Therefore, the availability charge for Significant Industrial Users and other industrial or commercial Users determined by the Director to have processes generating significant flow will be equal to the current rate for a single-family detached dwelling unit times the number of equivalent units associated with the permitted flow. The number of equivalent units is equal to the permitted or projected flow in gallons per day divided by 280 gallons per day. Fixture unit counts, for Users having fixtures discharging continuously or semi-continuously to drainage system leading to the County sanitary sewer facilities, shall be increased by two fixture units for each gallon per minute of such continuous or semi-continuous discharge. The rate of such discharge shall be deemed to be that rate certified by the manufacturer of the fixture or other equipment, or such other rates as the Director shall determine.

(3) *Effective date:* The rate will change on July 1st of each new fiscal year. The rate applicable to each fiscal year is subject to annual review by the Board of Supervisors.

(b) Connection Charges.

- (1) Residential and community uses: Except as otherwise provided herein, there is hereby established and imposed a connection charge of \$152.50 per front foot of premises (with a minimum of \$7,625 and a maximum of \$15,250 for the connection of single-family detached and attached dwellings, churches, schools, fire stations, community centers, or other such similar community uses, to the Facilities of the County.
 - _(A) The above Connection Charges are effective beginning on July 1, 2011, for all Facilities of the County constructed after July 1, 2011. During the period of July 1, 2011, through June 30, 2012, Connection Charges for connections to Facilities of the County constructed prior to July 1, 2011, will be \$6.00 per front foot of premises (with a minimum of \$300.00 and a maximum of \$600.00). Provided, however, the Director may extend the deadline for connection to Facilities of the County from July 1, 2012, to December 31, 2012, if the Director determines that for reasons beyond the control of the owner of the premises, at least one of the following conditions are met:
 - (i) All applicable fees and charges have been paid to the County and other appropriate governmental agencies prior to June 30, 2012;
 - (ii) All applicable permits have either been applied for or obtained prior to June 30, 2012;
 - (iii) The owner of the premises can show diligent and active efforts to connect to the Facilities of the County prior to June 30, 2012;
 - (iv) The owner has been delayed by the actions of a third party, e.g., delays in the issuance of permits or inspections by any government agency or other party; or
 - (v) The delays have been caused by an Act of God.
 - (B) Connection Charges for connection to the Facilities of the County in the County's Extension and Improvement (E&I) Program that were under design for construction on or before April 12, 2011, and that were not completed on or before that date, will be \$6.00 per front foot of premises (with a minimum of \$300.00 and a maximum of \$600.00) provided all of the following conditions are met:
 - (i) property owners in the E&I project area agree to grant all required easements within four months from the completion of the design;
 - (ii) 50 percent of the property owners in the E&I project area pay the required Availability Charges within four months from the completion of the design; and
 - (iii) connections to the Facilities of the County are made by no later than June 30, 2012, or within one year from the completion of the construction of the E&I project, whichever comes last, provided, however, the Director shall have the power to extend this deadline by up to six months for the hardship reasons set forth in subsections (A)(i) through (A)(v), above, provided, however, that in lieu of the date June 30, 2012, the operative date for such extensions shall be one

year from the date of completion of construction of the E&I project for which a
 connection is requested.

- (2) All other uses: There is hereby established and imposed a connection charge of \$152.50 per front foot of premises (with a minimum charge of \$15,250) for the connection of all other uses to the Facilities of the County.
- (3) The connection charges established and imposed above shall not apply to premises to be connected to the Facilities of the County if such Facilities of the County are constructed totally at private expense.
- (4) For the purposes of Section 67.1-10-2(b), front foot of premises will be determined by measuring the frontage of the premises located on the street address side of the premises.
- (c) Lateral spur charges: There is hereby established and imposed a lateral spur charge of \$600.00 for the connection of all uses to a lateral spur, where such lateral spur has been installed by the County at the expense of Fairfax County.
- 100 (d) *Service charges:* There are hereby established and imposed the following sanitary sewer service charges:

	Sewer Service Charges — Fiscal Year (July 1 - June 30)					
	FY FY FY FY FY 202019 20210 20221 20232 20243					
Sewer Service Charge, \$/1,000 gallons	\$7. <u>28</u> 00	\$7. <u>2828</u>	\$7. <u>94</u> 64	\$ <u>8.20</u> 8.02	\$8. <u>48</u> 28	\$8. <u>90</u> 56

(e) *Base charges:* There are hereby established and imposed the following quarterly base charges in addition to the sewer service charge:

	BASE CHARGE Cost (\$) per Quarterly Bill								
	FY 20 <u>20</u> 19	FY 202 <u>1</u> 0	FY 202 <mark>2</mark> 4	FY 202 <u>3</u> 2	FY 202 <u>4</u> 3	FY 202 <u>5</u> 4			
Residen tial Base Charge	\$ <u>32.91</u> 30.38	\$ <u>32.91</u> 32.91	\$ <u>39.05</u> 36.20	\$ <u>43.12</u> 39.82	\$ <u>47.36</u> 4 3.9 7	\$ <u>49.73</u> 4 8.2 9			

Commercial: (meter size)								
3/4" and smaller, or no meter	\$ <u>32.91</u> 30.38	\$ <u>32.91</u> 32.91	\$ <u>39.05</u> 36.20	\$ <u>43.12</u> 39.82	\$ <u>47.36</u> 4 3.9 7	\$ <u>49.7348.2</u> 9		
1"	\$ <u>82.28</u> 75.95	\$ <u>82.28</u> \$2.28	\$ <u>97.63</u> 90.50	\$ <u>107.80</u> 99.5 5	\$ <u>118.40</u> 109 .93	\$ <u>124.33</u> 120 .73		
1½"	\$ <u>164.55</u> 151.	\$ <u>164.55</u> 164. 55	\$ <u>195.25</u> 181.	\$ <u>215.60</u> 199.	\$ <u>236.80</u> 219 .85	\$ <u>248.65</u> 241 .45		
2"	\$ <u>263.28</u> 243.	\$ <u>263.28263.</u> 28	\$ <u>312.40289.</u>	\$ <u>344.96</u> 318.	\$ <u>378.88</u> 351 . 76	\$ <u>397.84</u> 386 .32		
3"	\$ <u>493.65</u> 4 55.	\$ <u>493.65</u> 4 93.	\$ <u>585.75</u> 543.	\$ <u>646.80</u> 597.	\$ <u>710.40</u> 659 .55	\$ <u>745.95</u> 724 .35		
4"	\$ <u>822.75</u> 759.	\$ <u>822.75</u> 822.	\$ <u>976.25</u> 905.	\$ <u>1,078.00</u> 99 5.50	\$1, <u>184.00</u> 0 99.25	\$1, <u>243.25</u> 2 07.25		
6"	\$ <u>1,645.50</u> 1,5 19.00	\$1, <u>645.50</u> 64 5.50	\$1, <u>952.50</u> 81 0.00	\$ <u>2,156.00</u> 1,9 91.00	\$2, <u>368.00</u> 1 98.50	\$2, <u>486.50</u> 4 14.50		
8"	\$ <u>2,632.80</u> 2,4 30.40	\$2, <u>632.80</u> 63 2.80	\$ <u>3,124.00</u> 2,8 96.00	\$3, <u>449.60</u> 18 5.60	\$3, <u>788.80</u> 5 17.60	\$3, <u>978.40</u> 8 63.20		
10" and larger	\$ <u>3,784.65</u> 3,4 93.70	\$ <u>3,784.65</u> 3,7 84.65	\$4, <u>490.75</u> 16 3.00	\$4, <u>958.80</u> 57 9.30	\$5, <u>446.40</u> 0 56.55	\$5, <u>718.95</u> 5 53.35		

If requested, the Base Charge for non-residential customers who have sub-meters for irrigation and other water uses that do not enter the sewer system will be adjusted based on their sub-meter size per above table. In no case the Base Charge will be smaller than that for ³/₄" and smaller meter.

1) Effective date: The Service charges and Base charges will change on July 1st of each new fiscal year. For metered accounts, the change is effective with meter readings beginning October 1st of each year. For unmetered accounts, the change is effective with billings beginning October 1st of each year.

113 (2) Premises having a metered water supply:

Category of Use	Service Charges
(A) Single-family detached and single-family attached dwellings such as townhouses, duplexes, multiplexes, semidetached, rowhouses, garden court and patio houses with a separate water service line meter.	For each 1,000 gallons of water, based on winter-quarter consumption or current quarterly consumption, as measured by the service line meter, whichever is lower, a charge equal to the effective unit cost rate (\$/1,000 gallons).
(B) All other uses.	For each 1,000 gallons of water as measured by the water service line, a charge equal to the effective unit cost rate (\$/1,000 gallons).
(C) All users.	Base charge per billing as established in Section 67.1-10-2(e).

- (D) The winter-quarter-maximum consumption is determined as follows:
 - (i) The quarterly-daily-average consumption of water is the consumption, measured by the water service line meter for the period between meter readings divided by the number of days elapsed between meter readings.
 - (ii) The quarterly consumption is 91.5 times the quarterly-daily-average consumption of water in leap years or 91.25 times the quarterly-daily-average consumption in non-leap years.
 - (iii) The winter-quarter-consumption is the quarterly consumption determined at the water service line meter reading scheduled between February 1 and April 30. The winter-quarter-consumption of each respective year shall be applicable to the four quarterly sewer billings rendered in conjunction with the regular meter reading scheduled after the next May.
 - (iv) All water delivered to the premises, as measured by the winter-quarter-consumption for single-family dwellings and townhouses or the meter of all other Users, shall be deemed to have been discharged to the Facilities of the County. However, any person may procure the installation of a second water service line meter. Such person may notify the Director of such installation, in which event the Director shall make such inspection or inspections as may be necessary to ascertain that no water delivered to the premises or only the water delivered through any such additional meter may enter the Facilities of the County. If the Director determines that water delivered through an additional meter may not enter the Facilities of the County, no charge hereunder shall be

based upon such volume of water delivery. If the Director determines that only the water delivered through an additional meter may enter the Facilities of the County, only the water recorded on the additional meter shall be charged. In the alternative, any person may procure the installation of a sewage meter which shall be of a type and installed in a manner approved by the Director, who shall make periodic inspection to ensure accurate operation of said meter; in such event, the charge imposed hereunder shall be based upon the volume measured by such meter. The cost of all inspections required by the foregoing provisions for elective metering, as determined by normal cost accounting methods, shall be an additional charge for sanitary sewer service to the premises on which such meter or meters are installed.

(E) For single-family premises as in (e)(2)(A) not able to register valid meter readings for the measurement of winter-quarter-consumption the following billing method shall apply:

(i) Premises not existing, unoccupied or occupied by a different household during the applicable winter quarter, or which due to unfavorable weather, meter failure or for any other reason of meter inaccuracy cannot register valid meter readings, shall not be considered to have a valid meter reading for the purpose of winter-quarter-consumption measurement.

(ii) Such premises may be billed on the basis of the average winter-quarterconsumption for similar dwelling units or the current quarterly consumption, as registered by water service line meter, or based on historical water usage. Accounts for single-family premises established by a builder for sewerage service during construction shall be considered a nonresidential use.

(3) Premises not having metered water supply or having both well water and public metered water supply:

(A) Single-family dwellings, as in (e)(2)(A). An amount equal to the average winter-quarter-consumption, during the applicable winter quarter, of similar dwelling units, times the effective unit cost rate (\$/1,000 gallons). In the alternative, any such single-family residential customer may apply to the County, via the water supplier providing water service to the area in which the residential customer is located, for special billing rates, based on average per capita consumption of water in similar type units.

(B) All other uses: The charge shall be based upon the number of fixture units and load factor in accordance with the VUSBC, Table I and Table II Fixture Units and Load Factors for All Other Premises. There shall be an additional charge equal to the effective unit cost (\$/1,000 gallons) for the volume discharged by fixtures discharging continuously or semi-continuously. Volume of continuous or semi-continuous discharge shall be deemed to be that used in determining availability charge.

(f) Hauled Wastewater Charges: There are hereby established and imposed the following Hauled Wastewater Charges:

(1) High-Strength Waste - \$27 per 1,000 gallons of the hauler's truck capacity for <u>Sseptic</u> tank and restaurant grease -wastes.

(2) Low-Strength Waste – Based on prevailing Sewer Service Charge per 1,000 gallons of the hauler's truck capacity for portable toilet, and landfill leachate, or any such low-strength wastewater. This rate -will be adjusted as the Sewer Service Charge is adjusted from time to time.

TABLE I. Table of Fixture Units

Type of Fixture or Group of Fixtures	Drainage Fixture Unit Value(<u>DFU</u> d.f.u.)
Commercial automatic clothes washer (2" standpipe)	3
Bathroom group consisting of water closet, lavatory and bathtub or shower stall (Residential):	
Tank type closet	6
Bathtub (with or without overhead shower)	2
Combination sink-and-tray with food disposal unit	2
Combination sink-and-tray with 1½" trap	2
Dental unit or cuspidor	1
Dental lavatory	1
Drinking fountain	1/2
Dishwasher, domestic	2
Floor drains with 2" waste	2

Kitchen sink, domestic, with one 1½" waste	2
Kitchen sink, domestic, with food waste grinder and/or dishwasher	2
Lavatory with 11/4" waste	1
Laundry tray (1 or 2 compartments)	2
Shower stall	2
Sinks:	
Surgeon's	3
Flushing rim (with valve)	6
Service (trap standard)	3
Service (P trap)	2
Pot, scullery, etc.	4
Urinal, pedestal, syphon jet blowout	6
Urinal, wall lip	4
Urinal stall, washout	4
Urinal trough (each 6-ft. section)	2
Wash sink (circular or multiple) each set of faucets	2
Water closet, tank-operated	4
Water closet, valve-operated	6
Fixture drain or trap size:	
11/4 inches and smaller	1

1½ inches	2
2 inches	3
2½ inches	4
3 inches	5
4 inches	6

TABLE II. Fixture Units and Load Factors for All Other Premises Quarterly Service Charges Fiscal Year (July 1—__ June 30)

Fixt ure Unit s	d	FY 20 <u>20</u> 19	FY 202 <u>1</u> 0	FY 202 <u>2</u> 4	FY 202 <u>3</u> 2	FY 202 <u>4</u> 3	FY 202 <u>5</u> 4
20 or less	1.0	182.00 175.00	18 <mark>22</mark> .00	19 <u>8.50</u> 1.00	2 <u>05.00</u> 00.50	2 <u>12.00</u> 07.00	2 <u>22.50</u> 14.00
21 to 30	1.2	227.50 218.75	2 <u>27.50</u> 2 7.5	248.1338.75	25 <u>6.25</u> 0.63	2 <u>65.00</u> 58.75	2 <u>78.13</u> 67.50
31 to 40	1.4	263.90 _{253.7} 5	2 <u>63.90</u> 63.9	2 <u>87.83</u> 76.95	29 <u>7.25</u> 0.73	30 <u>7.40</u> 0.15	322.6310.30

41 to 50	1.6	291.20 _{280.0} 0	291.20291. 20	3 <u>17.60</u> 05.60	32 <u>8.00</u> 0.80	33 <u>9.20</u> 1.20	3 <u>56.00</u> 4 2.40
51 to 60	1.7	3 <u>318.50</u> 06.2 5	3 <u>18.50</u> 18.5	3 <u>47.38</u> 34.25	35 <u>8.75</u> 0.88	3 <u>71.00</u> 62.25	3 <u>89.38</u> 74.50
61 to 70	1.9	345.80 332.50	3 <u>45.80</u> 45.8	3 <u>77.15</u> 62.90	38 <u>9.50</u> 0.95	402.80 <mark>393.3</mark> 0	4 <u>22.75</u> 06.60
71 to 80	2.0 5	373.10 358.75	3 <u>73.10</u> 73.1	406.93 <mark>391.5</mark> 5	420.2511.03	4 <u>34.60</u> 24.35	4 <u>56.13</u> 38.70
81 to 90	2.2	400.40 385.00	4 <u>00.40</u> 00.4	4 <u>36.70</u> 20.20	4 <u>51.00</u> 4 1.10	4 <u>66.40</u> 55.40	4 <u>89.50</u> 70.80
91 to 100	2.3	418.60402.5 0	4 <u>18.60</u> 18.6	4 <u>56.55</u> <u>39.30</u>	4 <u>71.50</u> 61.15	4 <u>87.60</u> 76.10	511.75492.2 0
101 to 110	2.4	436.80420.0 0	4 <u>36.80</u> 36.8	4 <u>76.40</u> 58.40	4 <u>92.00</u> 81.20	508.80496.8 0	5 <u>34.00</u> 13.60
111 to 120	2.5	464.10 446.25	4 <u>64.10</u> 64.1	506.18487.0 5	522.7511.28	5 <u>40.60</u> 27.85	5 <u>67.38</u> 4 5.70

121 to 130	2.6	482.30 463.75	482.30482. 30	5 <u>26.03</u> 06.15	543.2531.33	561.8048.55	5 <u>89.63</u> 67.10
131 to 140	2.7 5	500.50 481.25	5 <u>00.50</u> 00.5	5 <u>45.88</u> 25.25	5 <u>63.75</u> 51.38	5 <u>83.00</u> 69.25	611.88 588.5 0
141 to 150	2.8 5	518.70498.7 5	5 <u>18.70</u> 18.7	5 <u>65.73</u> 44 .35	5 <u>84.25</u> 71.43	<u>604.20</u> 589.9 5	6 <u>34.13</u> 09.90
151 to 160	2.9	536.90516.2 5	5 <u>36.90</u> 36.9	5 <u>85.58</u> 63.45	604.75 <mark>591.</mark> 4 8	625.4010.65	6 <u>56.38</u> 31.30
161 to 170	3.0 5	<u>555.10</u> 533.7 5	5 <u>55.10</u> 55.1	605.43582.5 5	625.2511.53	646.6031.35	678.6352.70
171 to 180	3.1 5	<u>573.30</u> 5 <u>51.25</u>	5 <u>73.30</u> 73.3	625.2801.65	645.7531.58	667.8052.05	700.88674.1 0
181 to 190	3.2 5	<u>591.50</u> 568.7	<u>591.50</u> 591. 50	6 <u>45.13</u> 20.75	6 <u>66.25</u> 51.63	689.0072.75	723.13 695.5 0
191 to 200	$\begin{vmatrix} 3.3 \\ 5 \end{vmatrix}$	609.70586.2 5	6 <u>09.70</u> 09.7	6 <u>64.98</u> 39.85	6 <u>86.75</u> 71.68	710.20 693.4 5	7 <u>45.38</u> 16.90
201 to 210	3.4 5		6 <u>27.90</u> 27.9	684.8358.95	707.25 <mark>691.7</mark>	7 <u>31.40</u> 14.15	7 <u>67.63</u> 38.30

			627.90603.7 5					
t	11 30 20	3.5	646.10621.2 5	6 <u>46.10</u> 4 6.1	704.68678.0 5	7 <u>27.75</u> 11.78	7 <u>52.60</u> 34.85	7 <u>89.88</u> 59.70
t	21 00 30	3.6	664.30638.7 5	6 <u>64.30</u> 64.3 0	724.53697.1 5	7 <u>48.25</u> <u>31.83</u>	7 <u>73.80</u> 55.55	812.13 ^{781.1} 0
t	31 30 40	3.7	682.50 <mark>656.2</mark> 5	<u>682.50682.</u> 50	7 <u>44.38</u> 16.25	7 <u>68.75</u> 51.88	7 <u>95.00</u> 76.25	8 <u>34.38</u> 02.50
t	41 50 50	3.8	700.70673.7 5	7 <u>00.70</u> 00.7 0	7 <u>64.23</u> 35.35	7 <u>89.25</u> 71.93	816.20 796.9 5	8 <u>56.63</u> 23.90
t	51 co 60	3.9	709.80682.5 0	7 <u>09.80</u> 09.8	7 <u>74.15</u> 44 .90	7 <u>99.50</u> 81.95	8 <u>26.80</u> 07.30	8 <u>67.75</u> 34.60
t	61 30 70	4.0	728.00700.0 0	7 <u>28.00</u> 28.0	7 <u>94.00</u> 64.00	8 <u>20.00</u> 02.00	848.0028.00	8 <u>90.00</u> 56.00
t	71 30 80	4.0	737.10 ^{708.7} 5	7 <u>37.10</u> 37.1	803.93773.5 5	8 <u>30.25</u> 12.03	8 <u>58.60</u> 38.35	901.13 <mark>866.7</mark> 0
t	81 50 90	4.1	746.20717.5 0	7 <u>46.20</u> 4 6.2	7 <u>813.85</u> 83.1	8 <u>40.50</u> 22.05	8 <u>69.20</u> 4 8.70	912.25 <mark>877.4</mark> 0

	291 to 300	4.1	755.30 726.2 5	7 <u>55.30</u> 55.3	823.78 792.6 5	8 <u>50.75</u> 32.08	8 <u>79.80</u> 59.05	923.38 <mark>888.1</mark> 0
	301 to 310	4.2	764.40735.0 0	7 <u>64.40</u> 64.4 0	8 <u>33.70</u> 02.20	8 <u>61.00</u> 4 2.10	8 <u>90.40</u> 69.40	934.50898.8 0
	311 to 320	4.3	782.60752.5 0	782.60782. 60	8 <u>53.55</u> 21.30	8 <u>81.50</u> 62.15	911.60891.1 0	9 <u>56.75</u> 20.20
	321 to 330	4.4	800.80770.0	8 <u>00.80</u> 00.8	8 <u>73.40</u> 4 0.40	902.00882.2	9 <u>32.80</u> 10.80	9 <u>79.00</u> 4 1.60
ř	331 to 340	4.5	819.00787.5 0	8 <u>19.00</u> 19.0	8 <u>93.25</u> 59.50	9 <u>22.50</u> 02.25	9 <u>54.00</u> 31.50	1,001.25963 .00
	341 to 350	4.6	837.20805.0 0	8 <u>37.20</u> 37.2	913.10878.6 0	943.0022.30	9 <u>75.20</u> 52.20	1,023.50984 .40
	351 to 360	4.7	855.40822.5 0	8 <u>55.40</u> 55.4	932.95 <mark>897.7</mark> 0	9 <u>63.50</u> 4 2.35	9 <u>96.40</u> 72.90	1,0 <u>45.75</u> 05.
	361 to 370	4.8	873.60840.0 0	873.60873. 60	9 <u>52.80</u> 16.80	9 <u>84.00</u> 62.40	1,017.60993 .60	1,0 <u>68.00</u> 27.
	371 to 380	4.9		891.80891. 80	9 <u>72.65</u> 35.90	1,004.50982 -45	1,0 <u>38.80</u> 14.	

		891.80857.5 0					1,0 <u>90.25</u> 4 8.
381 to 390	5.0	910.00875.0 0	9 <u>10.00.</u> 10.0	9 <u>92.50</u> 55.00	1,0 <u>25.00</u> 02. 50	1,0 <u>60</u> 35.00	1, <u>112.50</u> 070
391 to 400	5.1	928.20892.5 0	9 <u>28.20</u> 28.2	1,012.35974 -10	1,0 <u>45.50</u> 22. 55	1,0 <u>81.20</u> 55.	1, <u>134.75</u> 091 .40
401 to 410	5.2	946.40910.0	9 <u>46.40</u> 46.4	1,032.20 993 -20	1,0 <u>66.00</u> 4 2.	1, <u>102.40</u> 076 .40	1,1 <u>57.00</u> 12.
411 to 420	5.3	964.60927.5	964.60964. 60	1,0 <u>52.05</u> 12.	1,0 <u>86.50</u> 62.	1, <u>123.60</u> 097 .10	1,1 <u>79.25</u> 34.
421 to 430	5.4	982.80945.0 0	982.80982. 80	1,0 <u>71.90</u> 31. 40	1, <u>107.00</u> 082 . 70	1,1 <u>44.80</u> 17. 80	1, <u>201.50</u> 155
431 to 440	5.5	1,001.00962 -50	1,0 <u>01.00</u> 01.	1,0 <u>91.75</u> 50. 50	1,1 <u>27.50</u> 02. 75	1,1 <u>66.00</u> 38. 50	1, <u>223.75</u> 177
441 to 450	5.6	1,019.20 <mark>980 </mark>	1,0 <u>19.20</u> 19.	1, <u>111.60</u> 069	1,1 <u>48.00</u> 22.	1,1 <u>87.20</u> 59. 20	1, <u>246.00</u> 198 .40
451 to 460	5.7	1,037.40997 -50	1,0 <u>37.40</u> 37. 40	1, <u>131.45</u> 088 -70	1,1 <u>68.50</u> 42. 85	1, <u>208.40</u> 179 .90	1,2 <u>68.25</u> 19. 80

461 to 470	5.8	1,055.601,0 15.00	1,0 <u>55.60</u> 55.	1,1 <u>51.30</u> 07. 80	1,1 <u>89.00</u> 62.	1,2 <u>29.60</u> 00.	1,2 <u>90.50</u> 41.
471 to 480	5.9	1,073.80 _{1,0} 32.50	1, <u>073.80</u> 07 3.80	1,1 <u>71.15</u> 26. 90	1, <u>209.50</u> 182 .95	1,2 <u>50.80</u> 21.	1, <u>312.75</u> 262 . 60
481 to 490	6.0	1,092.001,0 50.00	1, <u>092.00</u> 09 2.00	1,1 <u>91.00</u> 4 6.	1,2 <u>30.00</u> 03.	1,2 <u>7</u> 42.00	1, <u>335.00</u> 284
491 to 500	6.1	1,110.201,0 67.50	1,1 <u>10.20</u> 10. 20	1, <u>210.85</u> 165 -10	1,2 <u>50.50</u> 23.	1,2 <u>93.20</u> 62. 70	1,3 <u>57.25</u> 05. 40
501 to 525	6.2	1,137.501,0 93.75	1,1 <u>37.50</u> 37. 50	1, <u>240.63</u> 193 -75	1,2 <u>81.25</u> 53.	1, <u>325.00</u> 293 -75	1,3 <u>90.63</u> 37. 50
526 to 550	6.5	1,183.001,1 37.50	1, <u>183.00</u> 18 3.00	1,2 <u>90.25</u> 41. 50	1,3 <u>32.50</u> 03. 25	1,3 <u>78.00</u> 4 5. 50	1, <u>446.25</u> 391
551 to 575	6.7	1,228.501,1 81.25	1,2 <u>28.50</u> 28. 50	1, <u>339.88289</u> -25	1,3 <u>83.75</u> 53. 38	1, <u>431.00</u> 397 -25	1, <u>501.88</u> 444 . 50
576 to 600	7.0	1,274.001,2 25.00	1, <u>274.00</u> 27 4.00	1,3 <u>89.50</u> 37.	1,4 <u>35.00</u> 03. 50	1,4 <u>84</u> 49.00	1, <u>557.50</u> 498 -00

601 to 625	7.2	1,319.50 _{1,2} 68.75	1,3 <u>19.50</u> 19. 50	1, <u>439.13</u> 384 . 75	1,45 <u>86.25</u> 3.	1,5 <u>37.00</u> 00. 75	1, <u>613.13</u> 551 .50
626 to 650	7.5	1,365.00 _{1,3} 12.50	1, <u>365.00</u> 36 5.00	1,4 <u>88.75</u> 32. 50	1,5 <u>37.50</u> 03. 75	1,5 <u>90.00</u> 52. 50	1,6 <u>68.75</u> 05.
651 to 675	7.7 5	1,410.50 _{1,3} 56.25	1,4 <u>10.50</u> 10. 50	1, <u>538.38</u> 480 -25	1,5 <u>88.75</u> 53. 88	1,6 <u>43.00</u> 04. 25	1, <u>724.38</u> 658 .50
676 to 700	8.0	1,456.001,4 00.00	1, <u>456.00</u> 45 6.00	1,5 <u>88.00</u> 28.	1,640.0004.	1,6 <u>96.00</u> 56.	1,7 <u>80.00</u> 12.
701 to 725	8.2	1,492.401,4 35.00	1, <u>492.40</u> 49 2.40	1, <u>627.70</u> 566 . 20	1,6 <u>81.00</u> 44.	1, <u>738.40</u> 697 .40	1, <u>824.50</u> 754 . 80
726 to 750	8.4	1,528.801,4 70.00	1,5 <u>28.80</u> 28.	1,6 <u>67.40</u> 04. 40	1, <u>722.00</u> 684 - 20	1,7 <u>80</u> 38.80	1, <u>869.00</u> 797
751 to 775	8.6	1,565.201,5 05.00	1, <u>565.20</u> 56 5.20	1, <u>707.10</u> 642 -60	1,7 <u>63.00</u> 24.	1, <u>823.20</u> 780	1, <u>913.50</u> 840 -40
776 to 800	8.8	1,601.60 1,5 40.00	1,6 <u>01.60</u> 01.	1, <u>746.80</u> 680 .80	1, <u>804.00</u> 764 -40	1,8 <u>65.60</u> 21.	1, <u>958.00</u> 883

801 to 825	9.0	1,638.00 _{1,5} 75.00	1, <u>638.00</u> 63 8.00	1,7 <u>86.50</u> 19.	1,8 <u>45.00</u> 04.	1, <u>908.00</u> 863	2,002.50 _{1,9} 26.00
826 to 850	9.2	1,674.40 1,6 10.00	1, <u>674.40</u> 67 4.40	1, <u>826.20</u> 757	1,8 <u>86.00</u> 44.	1,9 <u>50.40</u> 04. 40	2,047.00 ₁ ,9 68.80
851 to 875	9.3	1,701.70 1,6 36.25	1, <u>701.70</u> 70 1.70	1, <u>855.98</u> 785 .85	1, <u>916.75</u> 874 .68	1,9 <u>82.20</u> 35. 45	2,0 <u>80.38</u> 00. 90
876 to 900	9.5	1,729.001,6 62.50	1,7 <u>29.00</u> 29.	1,8 <u>85.75</u> 14.	1,9 <u>47.50</u> 04.	2,014.00 1,9 66.50	2, <u>113.75</u> 033
901 to 925	9.6	1,756.30 _{1,6} 88.75	1, <u>756.30</u> 75 6.30	1, <u>915.53</u> 843 . 15	1,9 <u>78.25</u> 34.	2,045.80 _{1,9} 97.55	2, <u>147.13</u> 065
926 to 950	9.8	1,783.601,7 15.00	1, <u>783.60</u> 78 3.60	1, <u>945.30</u> 871 -80	2,009.00 _{1,9} 64.90	2,0 <u>77.60</u> 28.	2, <u>180.50</u> 097
951 to 975	9.9	1,810.90 1,7 41.25	1,8 <u>10.90</u> 10.	1,9 <u>75.08</u> 00. 45	2,039.75 _{1,9} 94.98	2, <u>109.40</u> 059 .65	2, <u>213.88</u> 129
976 to 1,00 0	10. 15	1,847.30 1,7 76.25	1, <u>847.30</u> 84 7.30	2,014.78 _{1,9} 38.65	2,0 <u>80.75</u> 35.	2,1 <u>51.80</u> 01. 05	2, <u>258.38172</u> .10
1,00 1 to	10. 55		1,9 <u>20.10</u> 20. 10	2,0 <u>94.18</u> 15. 05	2, <u>162.75</u> 115 - <u>.28</u>	2, <u>236.60</u> 183 .85	

1,05		1,920.101,8 46.25					2, <u>347.38</u> 257 .70
1,05 1 to 1,10 0	10. 90	1,983.801,9 07.50	1,983.80 83.80	2, <u>163.65</u> 081 .90	2, <u>234.50</u> 185 .45	2, <u>310.80</u> 256	2, <u>425.25</u> 3 32 . 60
1,10 1 to 1,15 0	11.	2,056.60 1,9 77.50	2, <u>056.60</u> 05 6.60	2, <u>243.05</u> 158 . 30	2, <u>316.50</u> 265 . 65	2,3 <u>95.60</u> 39. 10	2, <u>514.25</u> 418 - .20
1,15 1 to 1,20 0	11. 70	2,129.40 <mark>2,0</mark> 47.50	2, <u>129.40</u> 1 2 9.40	2, <u>322.45</u> 234 .70	2,3 <u>98.50</u> 4 5. 85	2,4 <u>80.40</u> 21. 90	2, <u>603.25</u> 503 <u>.80</u>
1,20 1 to 1,25 0	12. 00	2,184.00 <u>2,1</u> 00.00	2, <u>184.00</u> 18 4.00	2, <u>382.00</u> 292 .00	2, <u>460.00</u> 4 06 .00	2, <u>544.00</u> 484 .00	2, <u>670.00</u> 568
1,25 1 to 1,30 0	12. 35	2,247.70 <mark>2,1</mark> 61.25	2, <u>247.70</u> 24 7.70	2, <u>451.48</u> 358 .85	2, <u>531.75</u> 4 76 .18	2, <u>618.20</u> 556 .45	2, <u>747.88</u> 642 . 90
1,30 1 to 1,35 0	12. 70	2,311.40 <mark>2,2</mark> 22.50	2, <u>311.40</u> 31 1.40	2, <u>520.95</u> 4 25 .70	2, <u>603.50</u> 546 -35	2,6 <u>92.40</u> 28. 90	2, <u>825.75</u> 717 .80
1,35 1 to 1,40 0	13. 00	2,366.00 <u>2,2</u> 75.00	2, <u>366.00</u> 36 6.00	2, <u>580.50</u> 483 .00	2, <u>665.00</u> 606 .50	2, <u>756.00</u> 691 .00	2, <u>892.50</u> 782

1,40 1 to 1,45 0	13. 25	2,411.50 _{2,3} 18.75	2, <u>411.50</u> 41 1.50	2, <u>630.13</u> 530 . 75	2, <u>716.25</u> 656 .63	2, <u>809.00</u> 742 .75	2, <u>948.13</u> 835 .50
1,45 1 to 1,50 0	13. 50	2,457.00 2,362.50	2, <u>457.00</u> 4 5 7.00	2, <u>679.75</u> 578 . 50	2,7 <u>67.50</u> 06. 75	2, <u>862.00</u> 794 . 50	3,003.75 <mark>2,8</mark> 89.00
1,50 1 to 1,60 0	14. 05	2,557.102,4 58.75	2, <u>557.10</u> 55 7.10	2, <u>788.93</u> 683 .55	2, <u>880.25</u> 817 .03	2,9 <u>78.60</u> 08. 35	3, <u>126.13</u> 006 .70
1,60 1 to 1,70 0	14. 60	2,657.20 <mark>2,5</mark> 55.00	2, <u>657.20</u> 65 7.20	2, <u>898.10</u> 788 .60	2,9 <u>93.00</u> 27. 30	3,0 <u>95.20</u> 22. 20	3, <u>248.50</u> 124 .40
1,70 1 to 1,80 0	15. 15	2,757.30 <mark>2,6</mark> 51.25	2, <u>757.30</u> 75 7.30	3,007.28 <mark>2,8</mark> 93.65	3, <u>105.75</u> 037 .58	3, <u>211.80</u> 136 .05	3, <u>370.88</u> 242 .10
1,80 1 to 1,90 0	15. 70	2,857.402,7 47.50	2, <u>857.40</u> 85 7.40	3,116.45 _{2,9} 98.70	3, <u>218.50</u> 147 .85	3, <u>328.40</u> 249 .90	3, <u>493.25</u> 359 -80
1,90 1 to 2,00 0	16. 25	2,957.502,8 43.75	2,957.50 _{2,9} 57.50	3, <u>225.63</u> 103 . 75	3, <u>331.25</u> 258 .13	3, <u>445.00</u> 363 .75	3, <u>615.63</u> 477 . 50
2,00 1 to 2,10 0	16. 80	3,057.60 2,940.00	3, <u>057.60</u> 05 7.60	3, <u>334.80</u> 208 .80	3, <u>444.00</u> 368 -40	3, <u>561.60</u> 477 . 60	3, <u>738.00</u> 595 - 20

2,10 1 to 2,20 0	17. 35	3,157.703,0 36.25	3, <u>157.70</u> 15 7.70	3, <u>443.98</u> 313 .85	3, <u>556.75</u> 478 .68	3, <u>678.20</u> 591 .45	3, <u>860.38</u> 712 .90
2,20 1 to 2,30 0	17. 90	3,257.80 <mark>3,1</mark> 32.50	3, <u>257.80</u> 25 7.80	3, <u>553.15</u> 418 .90	3, <u>669.50</u> 588 .95	3,7 <u>94.80</u> 05.	3, <u>982.75</u> 830 .60
2,30 1 to 2,40 0	18. 45	3,357.90 <mark>3,2</mark> 28.75	3, <u>357.90</u> 3 5 7.90	3, <u>662.33</u> 523 .95	3, <u>782.25</u> 699 .23	3, <u>911.40</u> 819 .15	4,105.13 <mark>3,9</mark> 48.30
2,40 1 to 2,50 0	19. 00	3,458.00 ₃ ,3 25.00	3, <u>458.00</u> 4 5 8.00	3, <u>771.50</u> 629	3,8 <u>95.00</u> 09. 50	4,028.00 <mark>3,9</mark> 33.00	4, <u>277.50</u> 066 .00
2,50 1 to 2,60 0	19. 55	3,558.103,4 21.25	3, <u>558.10</u> 55 8.10	3, <u>880.68</u> 734 .05	4,007.75 <mark>3,9</mark> 19.78	4, <u>144.60</u> 046 -85	4, <u>349.88</u> 183
2,60 1 to 2,70 0	20. 10	3,658.20 3,5 17.50	3, <u>658.20</u> 65 8.20	3, <u>989.85</u> 839 .10	4, <u>120.50</u> 030 .05	4, <u>261.20</u> 160 . 70	4, <u>472.25</u> 301 .40
2,70 1 to 2,80 0	20. 65	3,758.303,6 13.75	3, <u>758.30</u> 75 8.30	4,099.03 ³ ,9 44.15	4, <u>233.25</u> 140 . 33	4, <u>377.80</u> 274 .55	4, <u>594.63</u> 419 .10
2,80 1 to 2,90 0	21. 20	3,858.40 <mark>3,7</mark> 10.00	3,858.40 ³ ,8 58.40	4, <u>208.20</u> 049 - .20	4, <u>346.00</u> 250 .60	4, <u>494.40</u> 388 -40	4, <u>717.00</u> 536 .80

2,90 1 to 3,00 0	21. 75	3,958.50 <mark>3,8</mark> 06.25	3,958.50 ³ ,9 58.50	4, <u>317.38</u> 154 -25	4, <u>458.75</u> 360 .88	4, <u>611.00</u> 502 -25	4, <u>839.38</u> 654 .50
3,00 1 to 4,00 0	26. 00	4,732.004, 5 50.00	4, <u>732.00</u> 73 2.00	5,161.004,9 66.00	5, <u>330.00</u> 213	5, <u>512.00</u> 382	5, <u>785.00</u> 564
4,00 1 to 5,00 0	29. 50	5,369.005,1 62.50	5, <u>369.00</u> 36 9.00	5, <u>855.75</u> 634 . 50	6,047.50 _{5,9} 14.75	6, <u>254.00</u> 106 .50	6, <u>563.75</u> 313
5,00 1 to 6,00 0	33. 00	6,006.005,7 75.00	6, <u>006.00</u> 00 6.00	6, <u>550.50</u> 303 .00	6, <u>765.00</u> 616 .50	6, <u>996.00</u> 831 .00	7, <u>342.50</u> 062
6,00 1 to 7,00 0	36. 40	6,624.806,3 70.00	6, <u>624.80</u> 62 4.80	7,225.406,9 52.40	7, <u>462.00</u> 298 . 20	7, <u>716.80</u> 534 .80	8,099.00 7,7 89.60
7,00 1 to 8,00 0	39. 60	7,207.206,9 30.00	7, <u>207.20</u> 20 7.20	7, <u>860.60</u> 563	8,118.007,9 39.80	8, <u>395.20</u> 197 . 20	8, <u>811.00</u> 474 -40
8,00 1 to 9,00 0	42. 75	7,780.507,4 81.25	7,780.50 7,7 80.50	8, <u>485.88</u> 165 -25	8, <u>763.75</u> 571 .38	9,063.008,8 49.25	9, <u>511.88</u> 148 . 50
9,00 1 to 10,0 00	46. 00	8,372.008,0 50.00	8, <u>372.00</u> 37 2.00	9,131.008, 7 86.00	9, <u>430.00</u> 223 .00	9, <u>752.00</u> 522 .00	10,235.009 , 844.00

51. 60	9,391.209,0 30.00	9,391.2039		I		
		1.20	10,242.609 , 855.60	10, <u>578.00</u> 34 5.80	10, <u>939.20</u> 68 1.20	11, <u>481.00</u> 2.40
54. 60	9,937.209, 5 55.00	9,937.20 _{9,9} 37.20	10, <u>838.10</u> 42 8.60	11,193.00 10 ,947.30	11, <u>575.20</u> 30 2.20	12,148.50 ,684.40
57. 40	10,446.8010 ,045.00	10, <u>446.80</u> 4 46.80	11,393.90 10 ,963.40	11, <u>767.00</u> 50 8.70	12,168.80 11 ,881.80	12, <u>771.50</u> 3.60
60. 00	10,920.0010 ,500.00	1 <u>0,920.00</u> 0, 920.00	11, <u>910.00</u> 4 6 0.00	12, <u>300.00</u> 0 3	12, <u>7</u> 420.00	13,350.00 ,840.00
	57. 40	55.00 55.00 57. <u>10,446.8010</u> 40 ,045.00 60. <u>10,920.0010</u>	55.00 37.20 57. 10,446.8010 10,446.804 40 ,045.00 10,920.000,	55.00 37.20 8.60 57. 10,446.8010 10,446.804 11,393.9010 46.80 963.40 60. 10,920.0010 10,920.000, 11,910.0046	55.00 37.20 8.60 ,947.30 57. 10,446.8010 ,045.00 10,446.804 46.80 11,393.9010 ,963.40 11,767.0050 8.70 60. 10,920.0010 10,920.000, 11,910.0046 12,300.0003	55.00 37.20 8.60 ,947.30 2.20 57. 10,446.8010 ,045.00 10,446.804 46.80 11,393.9010 ,963.40 11,767.0050 ,881.80 60. 10,920.0010 10,920.000, 11,910.0046 12,300.0093 12,7420.00

195 NOTES:

(1) Base charge is not included in rates above.

196 197 198

199

GIVEN under my hand this _____ day of _____, 20<u>20</u>19

	ATTACHMENT I <u>a</u>
200 201	
202 203	Jill G. CooperCatherine A. Chianese Clerk for the Board of Supervisors

Board Agenda Item April 28, 2020

4:00 p.m.

Public Hearing on the County Executive's Proposed FY 2021 Advertised Budget Plan, the Advertised Capital Improvement Program for Fiscal Years 2021-2025 (CIP) (With Future Fiscal Years to 2030) and the Current Appropriation in the FY 2020 Revised Budget Plan

ENCLOSED DOCUMENTS:

None. Board Members will receive the Planning Commission's recommendations on the FY 2021 – FY 2025 Advertised Capital Improvement Program (With Future Fiscal Years to 2030) prior to its adoption.

Board Members are directed to the following budget documents available online at the links provided below:

- 1. FY 2020 Third Quarter Review https://www.fairfaxcounty.gov/budget/fy-2020-third-quarter-review
- 2. <u>FY 2021 Advertised Budget Plan</u> https://www.fairfaxcounty.gov/budget/advertised-budget-plan
- FY 2021 FY 2025 Advertised Capital Improvement Program (With Future Fiscal Years to 2030)
 https://www.fairfaxcounty.gov/budget/fy-2021-fy-2025-advertised-capitalimprovement-program-cip
- 4. <u>FY 2021 Updated Budget Proposal in Response to the Coronavirus Pandemic https://www.fairfaxcounty.gov/budget/sites/budget/files/Assets/documents/fy2021/fy-2021-updated-budget-proposal-covid.pdf</u>

STAFF:

Bryan J. Hill, County Executive Joseph Mondoro, Chief Financial Officer Christina Jackson, Director, Department of Management and Budget Philip Hagen, Deputy Director, Department of Management and Budget