

# **MEMORANDUM**

**Date:** May 26, 2015

To: Records Management

From: The Board of Directors

Subject: Board of Directors Minutes: April 14, 2003 through May 24, 2005

The following minutes for the Board of Directors of James City County dated April 14, 2003 through May 24, 2005 are acknowledged to be missing signatures.

It is also acknowledged that the April 14, 2003 through May 24, 2005 minutes, were voted on and approved and may be mentioned in later dated minutes of the Board of Directors.

James G. Kennedy Chairman

MEMOnosig-April14-2003May24-2005

# AGENDA ITEM NO. <u>C-1b</u>

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AT A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE JAMES CITY SERVICE AUTHORITY, JAMES CITY COUNTY, VIRGINIA, HELD ON THE 11TH DAY OF MAY 2004, AT 7:00 P.M. IN THE COUNTY GOVERNMENT CENTER BOARD ROOM, 101 MOUNTS BAY ROAD, JAMES CITY COUNTY, VIRGINIA.

## A. ROLL CALL

Jay T. Harrison, Sr., Chairman John J. McGlennon, Vice Chairman M. Anderson Bradshaw Bruce C. Goodson Michael J. Brown

Sanford B. Wanner, Secretary Frank M. Morton, III, County Attorney Larry M. Foster, General Manager

# **B.** CONSENT CALENDAR

Mr. Bradshaw made a motion to adopt the item on the Consent Calendar.

The motion passed by a unanimous voice vote.

1. <u>Minutes</u>

a. April 27, 2004, Work Session

b. April 27, 2004, Regular Meeting

# C. BOARD CONSIDERATIONS

## 1. Changes to the Regulations Governing Utility Service – Retail Service Charges

Mr. Larry M. Foster, General Manager of the James City Service Authority, presented a resolution approving changes to the "Regulations Governing Utility Service" for water and sewer rates for Fiscal Year 2005.

Mr. Foster recommended the Board adopt the resolution.

Mr. Bradshaw made a motion to adopt the resolution.

The motion passed by a unanimous voice vote.

# RESOLUTION

## CHANGES TO THE REGULATIONS GOVERNING UTILITY SERVICE -

## RETAIL SERVICE CHARGES

WHEREAS, the Board of Directors of the James City Service Authority conducted a Public Hearing on April 27, 2004, to receive public comment on proposed changes to the Regulations Governing Utility Service dealing with increasing water and sewer rates.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby adopts changes to the rates, fees, and charges, which are summarized below to become effective for all bills mailed on or after July 1, 2004:

#### 1. Residential Water Retail Service Rate (Inverted-Block Rate):

<u>1st Block</u>: Less than 15,000 gallons per quarter

\$2.30 per 1,000 gallons (\$1.72 per 100 cubic feet)

2nd Block: More than 15,000 gallons but less than 30,000 gallons per quarter

<u>3rd Block</u>: More than 30,000 gallons per quarter \$2.71 per 1,000 gallons (\$2.03 per 100 cubic feet)

\$7.60 per 1,000 gallons (\$5.69 per 100 cubic feet)

# 2. Nonresidential Water Retail Service Rate:

Flat Rate

\$2.70 per 1,000 gallons (\$2.02 per 100 cubic feet)

3. Sewer Retail Service Rate:

Flat Rate

\$2.70 per 1,000 gallons (\$2.02 per 100 cubic feet)

BE IT FURTHER RESOLVED, that the proposed amendments be made part of this resolution.

# 2. <u>Resolution of Appropriation – James City Service Authority – FY 05</u>

Mr. Foster presented a resolution for the Fiscal Year 2005 appropriations for the James City Service Authority and recommended the Board adopt the resolution.

Mr. Brown made a motion to adopt the resolution.

The motion passed by a unanimous voice vote.

# **RESOLUTION OF APPROPRIATION -**

- 3 -

#### JAMES CITY SERVICE AUTHORITY - FY 05

WHEREAS, the Secretary has prepared a proposed budget for the fiscal year beginning July 1, 2004, and ending June 30, 2005; and

WHEREAS, the Board of Directors has considered said budget and does now propose to adopt the budget.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the James City Service Authority, James City County, Virginia, that the following amounts are hereby adopted and appropriated for operations and activities in the amounts as shown below:

The following amounts are hereby appropriated in the Water Fund:

Water Fund - Revenues:

Service Charges	<u>\$6,270,553</u>
Water Fund - Expenditures:	
Administration Fund Allocation Operations and Maintenance Capital Equipment Outlay Operating Reserve Capital Improvements Program (3R) Debt Services Fund	
	<u>\$6,270,553</u>
The following amounts are hereby appropriated in the	e Sewer Fund:
Sewer Fund - Revenues:	
Service Charges	\$4,773,480
Sewer Fund - Expenditures:	
Administration Fund Allocation Operations and Maintenance Capital Equipment Outlay Operating Reserve Capital Improvements Program (3R)	\$2,585,016 1,620,489 93,000 132,884 <u>342,091</u>
	<u>\$4,773,480</u>

3.

2.

1.

That the following amounts are hereby appropriated for the funds as indicated below:

ADMINISTRATIVE FUND

Revenues:

Allocated to Water Fund	\$1,871,908
Allocated to Sewer Fund	2,585,016

<u>\$4,456,924</u>

Expenditures:

Personnel Expenses Operating Expenses Capital Outlay	\$3,192,239 1,158,085 <u>106,600</u> <u>\$4,456,924</u>
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CAPITAL IMPROVEMENTS PROGRAM	
Revenues:	
Operating Fund Transfer Facility Charges	\$ 527,256 <u>2,867,760</u>
	<u>\$3,395,016</u>
Expenditures:	
Water Supply Water Distribution Water Transmission and Storage Sewer System Improvements Other Projects	\$ 385,165 1,000,000 510,000 1,064,851 435,000
	\$3,395,016
DEBT SERVICE FUND	
Revenue:	
Water Fund Contribution	\$1,385,444
Expenditure:	
Revenue Bonds, Series 2003	<u>\$1,385,444</u>
•	

# 3. <u>Amendment to the Regulations Governing Utility Service – Independent Water Systems Connection</u> <u>Fee</u>

Mr. Foster presented a resolution which, once adopted, would begin the process of advertising a Public Hearing to amend the JCSA's Regulations Governing Utility Service by establishing a \$4,000 Independent Water System Connection Fee for each lot of a residential development requiring an independent water system and incorporating the provisions outlined therein.

Mr. Foster requested the resolution for Board consideration be amended to include the phrase "to be held on July 27, 2004" in the sixth "Whereas" statement.

Mr. McGlennon made a motion to adopt the resolution as amended to include the phrase "to be held on July 27, 2004" in the sixth "Whereas" statement.

The motion passed by a unanimous voice vote.

# RESOLUTION

# AMENDMENT TO THE REGULATIONS GOVERNING UTILITY SERVICE -

#### INDEPENDENT WATER SYSTEMS CONNECTION FEE

- WHEREAS, on December 16, 2003, staff and consultants presented the Board of Directors with a Cost of Service Study prepared by Municipal Financial Service Corporation (MSFG) demonstrating that the costs to operate exceeded revenues for the six Independent Water Systems owned by the James City Service Authority (JCSA); and
- WHEREAS, MSFG recommended the establishment of a fee on water connections, serving new Independent Water Systems, the proceeds of which as well as any investment income would be used to offset the costs of operating the Independent Water Systems established after August 1, 2004; and
- WHEREAS, MSFG determined that a fee of \$4,000 per connection is necessary to offset the costs over revenues for Independent Water Systems; and
- WHEREAS, the proceeds from the connection fee will be deposited in a dedicated Independent Water System Fee Account and used to offset the operating deficit of the water system; and
- WHEREAS, Section 15.2-5136 (G) of the Code of Virginia requires that a public hearing be conducted on any proposal to implement or increase an existing water fee; and
- WHEREAS, the notice of public hearing, to be held on July 27, 2004, will appear May 15 and 24, 2004, in the *Daily Press*; and
- WHEREAS, the JCSA proposes to amend the Regulations Governing Utility Service in order to promote the health, safety, and welfare of the community and the County by: 1) ensuring that an adequate water supply with a qualified dependable operator is available for the homes served by the water system; 2) ensuring an adequate and dependable flow of water to provide fire protection; 3) providing a level of protection to the aquifer supporting the JCSA's and County's efforts to safeguard the groundwater system; and 4) precluding the JCSA and County from having to incur the expense of retrofitting a neighborhood with a public water system should a private water system or private wells fail to serve the homes.
- NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby proposes to amend the James City Service Authority's Regulations Governing Utility Service by adding Section 32-C-5 as follows:

The developer of any Independent Water System for which the development plans are submitted after August 1, 2004, in accordance with the provisions of Section 19-57, Water Facilities of the Subdivision Ordinance, shall be required to pay a per lot or residential unit Independent Water System Connection Fee of \$4,000 to the JCSA for each lot or residential unit created by the subdivision prior to the JCSA accepting the facilities for operation and maintenance.

The monies collected shall be placed in a dedicated account; the proceeds and investment returns will be used to offset the costs of operating the Independent Water Systems created after August 1, 2004. Should it become financially practical to connect an Independent Water System constructed under these provisions to the JCSA Central Water System, the monies deposited in the account for such system shall be used to offset the costs of constructing the infrastructure to connect the two water systems. Any balance of the funds will remain in the JCSA account and be used to offset the operating deficits of the Independent Water System created after August 1, 2004.

# D. BOARD REQUESTS AND DIRECTIVES

Mr. Bradshaw inquired if any other connection fees are involved with independent water system hookups.

Mr. Foster stated that there are additional fees and they will be presented at the Board's Work Session on June 22, 2004.

# E. ADJOURNMENT

Mr. Goodson made a motion to adjourn.

The motion passed by a unanimous voice vote.

Mr. Harrison adjourned the Board at 8:23 p.m.

Sanford B. Wanner Secretary to the Board

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# SECTION 32. GENERAL RATE POLICY AND RATE SCHEDULE

- <u>General rate policy</u>. The determination of rates for the Authority is based upon three interrelated elements:
  - 1. <u>Revenue requirements</u>. Revenue requirements to ensure proper operation and maintenance, development and perpetuation of the system, legal requirements imposed by the <u>Code of Virginia</u> and by debt agreements, and maintenance of the Authority financial integrity.

Revenue requirements are generally defined under either a cash basis or a utility basis. EPA mandates a utility basis for a system constructed with grant funds and the major regulatory agencies endorse the utility basis for defining revenue requirements.

A brief visual comparison is shown below:

	Cash	Utility
Revenue requirements defined	basis	basis
Operations and maintenance	X	X
Debt service - interest expense	X	Х
Debt service - payment of principal		
and reserves	X X	
Annual requirements for improvements	Х	
Return on investment		X
Depreciation		X

The Authority endorses and uses the cash basis to define revenue requirements with improvements financed from commodity service charges and connection fees.

2. <u>Allocation of costs to services provided</u>. Water and wastewater systems are designed and built with several objectives and the associated costs should be allocated to these cost components, as follows:

# <u>Water</u>

A.

Base costs for service Demand costs Customer costs Direct fire protection Future capacity Wastewater

Base costs for collection Base costs for treatment Demand costs Customer costs Future capacity Water and wastewater systems must have the capacity, and therefore generate costs, to provide basic services for average consumption. They must also be designed to meet customer demands for peak usage - seasonal, maximum day and maximum hour. There are certain costs that are also associated with customers, such as meter reading and billing, that are not associated with usage. Water systems also provide capacity (and incur costs) for fire protection.

If a system can be developed to isolate these costs and assess them based upon the parties benefitted, then the "cost of service" assignment of costs philosophy is best met. This procedure is identified as the Base-Extra Capacity Method. The Authority has adopted a goal of fully implementing the base-extra capacity method to associate charges with service.

This rate policy is a major step in pursuit of that goal and generally has included the following basic tenets:

- (a) Base costs will be assigned to the overall customer base and a separate charge will be assessed for customer costs. The base costs will be billed, whenever possible, on the basis of demand or usage, using water consumption as measured by a meter.
- (b) Costs of excess capacity shall be assessed against the entire customer base until a satisfactory method can be developed to assess these costs to specific beneficiaries.
- (c) The costs of future capacity for both water and wastewater, as well as the specific costs for fire protection have been financed in the past by contributions from the County. A specific identification of the costs and benefits associated with future capacity and fire service should better define and clarify the County's role in utility financing.
- 3. <u>Distribution of costs to customer classes</u>. In the past the Authority has allocated costs to various customer classes based upon an estimate of equivalent residential units with average service requirements. The rate revisions proposed attempt to eliminate <u>estimates</u> of usage and substitute <u>actual</u> usage for customer classes based upon metered consumption. These rates clearly attempt to establish service charges most directly in relationship to the cost of service. Customer classes are defined by meter size. This meter size determines the capacity for service and therefore reflects the customer's proportional estimated use. Actual use will be the basis for billing unless actual use cannot be measured. In that case, estimated use based upon equivalent residential units will be assessed.

Costs relating to unique uses of the system, such as separate fire connections and grinder pumps, are proposed to be assessed separately to those customer classes who benefit.

The following are the rates and fees:

# Wastewater charges.

1.

B.

<u>System facilities charge</u>. A system facility charge for wastewater collection service to be furnished through each new separate service connection which is to be made to a public sewer, regardless of who may have paid for the installation of the public sewer to which the connection is to be made, shall be paid by each applicant for service prior to the installation of service, as follows:

(a) <u>Metered water service</u>

Commercial, industrial, institutional, multifamily residential, and single-family residential:

Meter size (inches)	Charge	Meter size (inches)	Charge
5/8 Residential	\$ 300 per Bath	room Fixture 3	\$24,000
5/8 Nonresidential	2,500	4	37,500
3/4	3,500	6	75,000
1	4,000		
1-1/2	7,500		
2	12,000		

(b) <u>Non-metered water service</u>.

Where water is provided by an unmetered source, the following estimated charges shall be assessed:

Activity, Use	<u>Unit</u>		Charge
Single-family residences	Each	\$300	per Bathroom fixture
Single-family			
manufactured homes	Each	1,000	
Manufactured			
homes in parks	Each lot	1,000	
Two family, apartments and			
townhouses	Each	300	per Bathroom fixture
Schools (with showers)	Student	80	
Schools (without showers)	Student	50	
Motels and hotels	Room	650	
Minimum		2,500	
Manufacturing	Msf	300	
Minimum		1,200	
Warehouses	Msf	100	
Minimum		1,200	
Service stations	Each	1,200	
	32-3		

Camping facilities	Each space	500
Minimum		1,200
Restaurants	Seat	20
Minimum		1,200
Commercial	Msf	N/A
Minimum		1,500
First	30,000 sq. ft.	500
Next	10,000 sq. ft.	450
Next	10,000 sq. ft.	400
Over	50,000 sq. ft.	350
Next	10,000 sq. ft.	400

2.

The purpose of this charge is to defray in part the cost of providing force mains, pump stations, transmission mains, booster pumps, and other system facilities. The charge shall be paid prior to the issuance of a plumbing permit from Code Compliance.

Local facilities charge. A local facilities charge of \$1,050 for each separate connection to public sewer shall be paid by each applicant who desires to secure wastewater service therefrom, which charge shall be paid prior to the approval of the application for service; provided, however, in any instance where satisfactory evidence shows that an applicant has paid the cost of installation of the local facility to which the connection is to be made, either by installing the local facility at his expense and then conveying the same to the Authority (or its predecessors) or by reimbursing the Authority (or its predecessors) for the cost of such local facilities, the local facilities charge shall be waived. Additionally, when the Authority did not install or have a rebate agreement, the local facilities charge shall also be waived.

In situations where a new wastewater system has been installed by the Authority and whereas any applicant adjacent to this new system that has an existing septic system desires to secure wastewater service therefrom, the local facilities charge shall be waived for a period of 12 months from the completion date of the new wastewater system installation.

The purpose of this charge is to defray in part the cost of installing collection mains which are necessary to provide wastewater collection service to abutting properties and which have been provided at the expense of the Authority or persons, firms or corporations other than the applicant. The charge shall be paid prior to the issuance of a plumbing permit from Code Compliance.

- 3. Grinder Pump Installation and Maintenance Charge.
  - (a) Any applicant for a sewer connection requiring a residential grinder pump may purchase the grinder pump (that meets Authority Standards and Specifications) plus ancillary parts from the Authority at cost if the grinder pump is necessary to replace an existing septic system. In addition, if the connection to the public sewer system is replacing a septic system, the applicant is eligible for the deferred payment plan discussed in Paragraph G, Section 2.

(b) The Authority may, at the applicant request, install the residential grinder pump for the cost of materials as stated above plus labor and equipment costs. These costs are in addition to the normal Sewer System Facilities Charge if required. Grinder pumps will normally be installed within the existing right-of-way where the force main is located. If the topography dictates that the grinder pump be located within the applicants property then the Authority will prepare the necessary plat and easement for the applicant to execute to permit installation of the grinder pump on the applicants property.

(c) A annual grinder pump maintenance charge of \$145.80 shall be paid for each separate connection to a grinder pump when the operation and maintenance of said residential grinder pump is the responsibility of the Authority. The payment for this charge will be prorated in equal amounts in the customers utility service charge billing. The Authority shall not maintain nonresidential grinder pumps or other commercial pump stations unless such utility maintenance is deemed by the Authority to be in the interest of the public health or is necessary to protect the integrity of the system, or such facility is located within a designated Reservoir Protection Zone.

4. <u>Service connection charge</u>. A service connection charge shall be paid by each applicant for each new service connection prior to the approval of the application therefor, as follows:

Service installed by:

Charge

Developer, applicant

\$10 per connection inspection fee

Actual cost times 1.25, including overhead

Authority

# The purpose of this charge is to defray the cost of installation or inspection of a service connection from the public sewer main in the street to the curb or property line.

The service connection charge shall be waived provided the applicant has paid a local facilities charge and the sewer service line is not greater than 6 inches in diameter for a gravity main or 2 inches in diameter for a force main. In the event that the service connection charge is not waived, the local facilities charge will be applied against the service connection charge.

- 5. <u>Retail service rates.</u> The wastewater service charge shall be based on usage from a metered water source where available. For wastewater service on an unmetered water source a meter size equivalent shall be used, based upon an estimated charge.
  - (a) <u>Metered water source</u>.

Charge for all collection and treatment of wastewater

Volume	Collection
Per 1,000 gallons of water consumed	\$ <del>2.50</del> 2.70
Per 100 cubic feet of water consumed	\$ <del>1.87</del> 2.02

Metered water usage shall be reduced by a metered reading from a landscaping meter or similar device if the landscaping meter or device is registered with the Authority.

A copy of the deduction meter reading must be received by the Authority 20 days prior to the end of each billing period. Regardless of the length of time, submeter reading adjustments will only be allowed up to the consumption in the current billing period.

# (b) <u>Unmetered water source.</u>

Where no meter exists or where meter readings are not made available by the water supplier to the Authority, then the following estimated charges shall be assessed:

Activity, use	<u>Unit</u>	<b>Collection</b>
Single-family residences	Each	\$ 42.00
Single-family mobile homes	Each	42.00
Mobile homes in parks	Each lot	37.25
Duplex, apartments and townhouses	Each	37.25
Schools (with showers)	Student	4.25
Schools (with showers)	Student	2.65
Motels and hotels	Room	18.55
Minimum	Room	186.70
Manufacturing	Msf	11.10
Minimum	14101	55.85
Warehouses	Msf	7.45
Minimum		46.50
Service stations	Each	49.95
Camping facilities	Each space	16.25
Minimum	maon space	64.25
Restaurants	Seat	4.95
Minimum	bout	55.85
Commercial	Msf	18.55
Minimum	1,000 Sq. Ft.	55.85
Churches	Each	40.65
Swimming pools	Sfe	40.65
Laundromats	Sfe	40.65
	510	-0.05

Others to be established when needed.

The purpose of the retail service charge is to defray all other costs of providing wastewater collection for domestic, commercial and industrial uses including replacement, renewals, extensions; and repayment of money borrowed to acquire or construct the wastewater collection and transmission system.

# C. Water charges.

1.

<u>System facilities charge</u>. A system facilities charge for water service to be furnished through each new separate service connection which is to be made to a public water main, regardless of who may have paid for the installation of the public water main to which the connection is to be made, shall be paid by each applicant for service prior to the installation of the water service connection, as follows:

Commercial, industrial, institutional, multifamily residential and single-family residential:

Meter size (inches)	Charge	Meter size (inches)	Charge
5/8 Residential	\$ 300 per Bath	room fixture 3	\$24,000
5/8 Nonresidential	2,500	4	37,500
3/4	3,500	6	75,000
1 ·	4,000		
1-1/2	7,500		
2	12,000		

The purpose of this charge is to defray in part the cost of providing major supply, transmission main, booster pumping and distribution storage facilities. The charge shall be paid prior to the issuance of a plumbing permit from Code Compliance.

2. <u>Local facilities charge</u>. A local facilities charge of \$1,300.00 for each separate connection to an existing water main shall be paid by each applicant who desires to secure water service therefrom, which charge shall be paid prior to the approval of the application for service; provided, however, in any instance where satisfactory evidence shows that an applicant for a connection has paid the cost of installation of the local facility to which the connection is to be made, either by installing the local facility at his expense and then conveying the same to the Authority (or its predecessors) or by reimbursing the Authority (or its predecessors) for the cost of such local facility, the local facilities charge shall be waived. Additionally, where the Authority did not install or have a rebate agreement, the local facilities charge shall also be waived.

The purpose of this charge is to defray in part the cost of installing mains, valves and fire hydrants which are necessary to provide water service to abutting properties and which have been provided at the expense of the Authority or persons, firms or corporations other than the applicant. The charge shall be paid prior to the issuance of a plumbing permit from Code Compliance.

3. <u>Service connection charge</u>. A service connection charge shall be paid by each applicant for each new service connection and meter installation prior to the approval of the application, as follows:

Installation of connection by		Charge	
Developer, applicant	`	\$10 per meter inspection fee	•

Authority

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Actual cost times 1.25, including overhead

The purpose of this charge is to defray the cost of installation or inspection of a service connection from the water main in the street to the curb or property line and the installation of a meter either at the curb or property line or within the premises.

The service connection charge shall be waived provided the applicant has paid a local facilities charge and the water service line is not greater than 2 inches in diameter. In the event that the service connection charge is not waived, the local facilities charge will be applied against the service connection charge.

4. <u>Retail service charge</u>. Water service shall be based upon a commodity charge for all consumption, as follows:

Residential:	Volume	Charge
First Block	Less than 15,000 gallons per Quarter	\$ <del>2:30</del> 2.40 per 1,000 gallons (\$ <del>1.72</del> 1.80 per 100 cubic feet)
Second Block	The next 10,000 gallons up to 30,000 gallons per Quarter	\$ <del>2.60</del> 2.71 per 1,000 gallons (\$ <del>1.945</del> 2.03 per 100 cubic feet)
Third Block	More than 30,000 gallons per Quarter	<del>\$7.45</del> 7.60 per 1,000 gallons (\$ <del>5.57</del> 5.69 per 100 cubic feet)
<b></b>		

Nonresidential:

## <u>Volume</u>

Per 1,000 gallons Per 100 cubic feet <u>Charge</u>

\$<del>2.60</del> 2.70 \$<del>1.94</del> 2.02

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The purpose of the retail service charge is to defray all costs of providing water service for domestic, commercial and industrial uses and for firefighting purposes, including repayment of moneys borrowed to acquire or construct the water system; operation and maintenance; and renewals, replacements and extensions.

- D. <u>Exceptions to local, system facilities charges.</u> The provisions of Section 29 above shall be observed when there is a conflict between Section 29 and the provisions of Sections 32 (B) and 32 (C) above.
- E. <u>Billing and account charges</u>. The following charges shall be assessed for any customer billed by the Authority.
  - 1. <u>Account charge</u>. An account charge of \$10.00 (\$20.00 if the meter is read) shall be paid by each applicant for continuing service, whether for a new account or for a transfer of account, for water and/or wastewater service.

# The purpose of this charge is to defray the cost incurred in clerical and bookkeeping activities, the turning on of services and/or meter reading required for each new account or transfer of account.

2. <u>Transaction charge for late payment</u>. A transaction charge for late payment of 10% of the current bill balance due, shall be added to a bill in the event that the bill is not paid within thirty (30) days following the date thereof.

# The purpose of this charge is to defray the cost associated with the rebilling of accounts not paid on a prompt basis.

- 3. <u>Interest charge for late payments with a lien</u>. An interest charge for late payment of 8 percent simple interest on the principal (delinquent amount) due, shall be added to any account when a lien has been placed upon real estate. Such lien on any real estate may be discharged by the payment to the Authority of the total lien amount, penalty, and the interest which has accrued to the date of the payment.
- 4. <u>Restoration of service charge</u>. Where service has been terminated on account of the nonpayment of any bill, a restoration of service charge of \$30.00 (\$100.00 for a single service wastewater customer not on metered water service) shall be paid before service is restored, except as defined in Section 17 (A)(2).

# The purpose of this charge is to defray the expenses of terminating and restoring service, including clerical and bookkeeping activities.

5. <u>Meter test deposit</u>. A test of a water meter shall be done at the request of a water customer upon payment of a meter test deposit as defined in Section 11. If the meter is found to be 3 percent or more fast then the deposit shall be refunded. If inoperable or 25 percent or more slow, the deposit shall be credited against a revised billing. The deposit shall be determined by meter size, as follows:

<u>Meter size</u>	<u>Deposit</u>
5/8" - 2"	\$30
3" and over	\$80

<u>Fire hydrant charge</u>. For customer-requested hydrants installed under the provisions of Section 21, there shall be an installation cost of actual cost plus an allowance of 25 percent for overhead. The applicant shall deposit with the Authority an estimated fee prepared by the Authority, subsequently adjusted at the completion of the installation with costs exceeding the estimate billed or, in case the estimate exceeds the cost, refunded to the applicant.

The purpose of this charge is to assess to the user the cost of installing fire hydrants for the benefit of the applicant.

<u>Temporary water service charge</u>. Under the provisions of Section 22, an applicant for temporary service shall pay, upon application, for the estimated costs of installing, replacing and removing the facilities which are required to furnish such services plus an allowance of 25 percent for overhead. The applicant shall receive a refund if the estimate exceeds the actual. The applicant shall also pay service charges and all charges caused by a late payment or nonpayment. The applicant may also be required to post a deposit as described in Section 6.

<u>Fire connection detector check meter charge</u>. Fire connection detector check meters shall be read and billed at least annually or on a more frequent basis, as determined by the Authority. Rates governing normal water usage shall be assessed.

Fire connection detector check meters monitor non-fire flow usage from a fire connection and there should be little or no water activity.

F.

G.

H.

6.

7.

8.

<u>Multiple charges bills</u>. All charges and fees above are in addition to charges and fees assessed and owed to Newport News Waterworks, the Hampton Roads Sanitation District, or any other private or municipal utility.

No free service. There shall be no utility service provided to any customer without the assessment of service charges.

<u>Plan Review Fee</u>. The following charges shall be assessed for the appropriate plan. The purpose of this charge is to defray cost incurred for time used to provide engineer technical review.

Amended July 1, <del>2003</del>2004

Document	Collection
REZONINGS	
5 acres or less	\$100
Greater than 5, but less than 10 acres	\$150
Greater than 10 acres	\$200
SPECIAL USE PERMITS (SUP)	
General	\$200
Family Subdivision	\$ 50
Other	\$ 50

### SITE PLANS

Administrative Review Residential Structures (Multifamily) Nonresidential Structures

Mixed Use Structures

<u>Planning Commission Review</u> Residential Structures (Multifamily) Nonresidential Structures

Mixed Use Structures

Amendment to an Approved Plan Residential Structures (Multifamily) Nonresidential Structures

Mixed Use Structures

Facility Plan Reviews Wastewater Pumping Station Well Facility \$200 plus \$5 per unit
\$200 plus \$0.004 per sq. ft. of
building area
\$200 plus \$5 per residential unit plus

\$0.004 per sq. ft. of nonresidential building area

\$200 plus \$5 per unit \$200 plus \$0.004 per sq. ft. of building area

\$200 plus \$5 per residential unit plus \$0.004 per sq. ft. of nonresidential building area

\$50 plus \$2 per residential unit
\$50 plus \$0.001 per sq. ft. of building area
\$50 plus \$2 per residential unit plus
\$0.001 per sq. ft. of nonresidential

\$0.001 per sq. ft. of nonresidential building area

\$1,500 \$1,500

# 32-11

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## MASTER PLAN REVIEW

Initial Review Revision of plan	\$600 \$600
SUBDIVISION PLAN REVIEW	
No Public Improvements Required Public Improvements	\$25

Facility Review

Required

\$150 per plan plus \$25 per lot for each lot over 2.

\$1,500 per wastewater pumping station or well facility.

I. <u>Inspection Fee</u>. There shall be an inspection fee of \$25.00 for the third and subsequent inspections for water and sewer service connections. These will include, but are not limited to, water meter box installations, water and sewer service line connections, and grinder pump installations. This charge will be paid prior to the third and/or subsequent inspections.

The purpose of this fee is to defray the expenses of making multiple on-site inspections to correct previously identified deficiencies.

J. <u>Sub-Meter Account Charge</u>. An account charge of \$18.00 shall be paid annually by each customer who has established a Sub-Meter Account. The payment for this charge will be prorated in equal amounts in the customer utility service charge billing.

The purpose of this charge is to defray the cost incurred in clerical and bookkeeping activities. The sending out and receiving of sub-meter forms for each reading and making adjustments to the respective accounts.

K. <u>Inspection Fee for Water and Sewer Lines.</u> There shall be a fee for the inspection of public water and sewer installations. Such fee shall be \$1.43 per foot for every foot of water main and sewer main constructed and shall be submitted at the time of filing an application for a land disturbance permit.

The purpose of this change is to defray the cost incurred to make the actual inspection of the water and sewer lines.

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