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AT A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE JAMES CITY COUNTY SERVICE AUTHORITY, JAMES CITY COUNTY, VIRGINIA, HELD ON THE 24TH DAY OF APRIL, 2001, 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 James G. Kennedy, Vice Chairman Ronald A. Nervitt Bruce C. Goodson John J. McGlennon

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

# B. CONSENT CALENDAR

Mr. Foster introduced the items on the Consent Calendar for adoption.

Mr. Nervitt made a motion to approve the items on the Consent Calendar.

The motion passed by an unanimous voice vote.

#### Minutes

1.

- a. March 27, 2001, Regular Meeting
- b. April 10, 2001, Regular Meeting
- 2. Resolution of Appropriation James City Service Authority FY 02

## **RESOLUTION OF APPROPRIATION -**

#### JAMES CITY SERVICE AUTHORITY - FY 02

WHEREAS, the Secretary has prepared a proposed budget for the fiscal year beginning July 1, 2001, and ending June 30, 2002, 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:

1. The following amounts are hereby appropriated in the Water Fund:

	Water Fund - Revenues:	
	Service Charges	<u>\$4,748,941</u>
	Water Fund - Expenditures:	
	Administration Fund Allocation Operations and Maintenance Capital Equipment Outlay Capital Improvements Program	\$1,547,653 1,133,929 27,550 <u>2,039,809</u>
		<u>\$4,748,941</u>
2.	The following amounts are hereby appropriated in the Sewer	Fund:
	Sewer Fund - Revenues:	
	Service Charges	<u>\$3,825,252</u>
	Sewer Fund - Expenditures:	
	Administration Fund Allocation Operations and Maintenance Capital Equipment Outlay Capital Improvement Program	\$2,137,236 964,918 90,000 <u>633,098</u>
		\$3,825,252

# 3. Resolution of Support for King William Reservoir

#### **RESOLUTION OF SUPPORT FOR KING WILLIAM RESERVOIR**

- WHEREAS, James City County and other local governments located on the Virginia Peninsula have identified the need for additional water supply to meet the needs of their citizens and businesses; and
- WHEREAS, the Region joined together to evaluate the options available to obtaining additional water supply with the King William Reservoir being selected as the most viable option with the least environmental impact; and
- WHEREAS, after the evaluation of more than 33 options, while in cooperation and consultation with State and Federal regulatory agencies and the expenditure of \$20 million dollars, the Colonel for the Norfolk District Corps of Engineers has indicated the intent to recommend denial of the permit application to build the King William Reservoir; and
- WHEREAS, the availability of a dependable water supply is essential to the economic vitality and quality of life in James City County and the entire Virginia Peninsula.

- NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby goes on record in support of the King William Reservoir and requests that the U.S. Corps of Engineers approve the required permit to build this vital water supply resource.
- 4. Bid Award Lift Station 2-7 Rehabilitation

# RESOLUTION

#### **BID AWARD - LIFT STATION 2-7 REHABILITATION**

- WHEREAS, the plans and specifications for the rehabilitation of Lift Station 2-7 have been publicly advertised and competitively bid with five firms submitting bids, ranging from \$323,000 \$457,774; and
- WHEREAS, WACO, Inc., submitted the lowest responsive bid and has been determined capable of completing the project.
- NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby awards the Lift Station 2-7 Rehabilitation project to WACO, Inc., in the amount of \$323,000.
- 5. Bid Award Tewning Road Parking Lot Expansion

# RESOLUTION

#### **BID AWARD - TEWNING ROAD PARKING LOT EXPANSION**

- WHEREAS, the plans and specifications to make general site improvements for the JCSA Operations Center, including the installation of an 80-space parking lot, were advertised for competitive bids and publicly opened; and
- WHEREAS, eleven firms submitted bids with Toano Contractors, Inc. submitting the lowest responsive bid of \$193,712.72.
- NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby awards the Tewning Road Parking Lot Expansion improvements to Toano Contractors, Inc., in the amount of \$193,712.72.

## C. PUBLIC HEARING

#### 1. Property Exchange with James City County

Mr. Foster stated that James City County owns an 18.64-acre parcel of property at 3123 Ironbound Road that the County has no use planned for the property and the James City Service Authority (JCSA) owns a 13.103-acre parcel of property at the James City/Williamsburg Community Center that the JCSA has no use planned for the property. JCSA is interested in acquiring the County's 18.64-acre parcel to locate a Brackish Groundwater Treatment Facility to help meet the County's long-term water needs. The County is interested in acquiring 11-acres of JCSA's 13.103-acre parcel to complement the Community Center facilities and build a skate park on a portion of the parcel.

The County's Real Estate Assessment Office has appraised the property and determined that the two parcels are of equal value.

Staff recommends the Board invite public comment on the exchange of property following which the Board approve the resolution authorizing the property exchange.

Mr. Harrison opened the public hearing.

As no one wished to speak, Mr. Harrison closed the public hearing.

The Board and staff held a brief discussion regarding the assessed value of the parcels and uses of the land after the exchange.

Mr. Nervitt made a motion to adopt the resolution.

The motion passed by an unanimous voice vote.

## RESOLUTION

### PROPERTY EXCHANGE WITH

# JAMES CITY COUNTY

- WHEREAS, James City County currently owns an 18.64-acre parcel at 3123 Ironbound Road, behind the Clara Byrd Baker Elementary School, and shown as Parcel No. (46-2)(1-34) on the James City County Real Estate Tax Map; and
  WHEREAS, the James City Service Authority (JCSA) currently owns a 13.103-acre parcel at 5231 Longhill Road, adjacent to the James City-Williamsburg Community Center, and shown as
- WHEREAS, the County believes that the property currently owned by the JCSA could enhance the recreational offerings of the Community Center; and

Parcel No. (38-2)(1-2) on the James City County Real Estate Tax Map; and

- WHEREAS, the JCSA desires to construct a Brackish Groundwater Treatment Facility on the parcel currently owned by the County; and
- WHEREAS, it is to be the mutual benefit of both the County and the JCSA to exchange these properties.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of James City County, Virginia, authorizes and directs the County Administrator and the James City Service Authority General Manager to execute deeds and any other documents needed to exchange the above-referenced properties.

#### D. BOARD CONSIDERATION

1.

3.

#### 1. Changes to Regulations Governing Utility Service (Public Hearing was held on April 10, 2001)

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Mr. Foster requested the Board authorize changes to the Regulations Governing Utility Service for the 2002 fiscal year. The changes would include an increase in the annual grinder pump maintenance charge to \$145.80, changes to the requirement for Hampton Roads Sanitation District (HRSD) for approval of sub-meter installations, and increase the Meter Test Deposit fees to cover the actual expenditures for this service.

The proposed changes would become effective July 1, 2001.

The Board and staff held a brief discussion on the costs involved in meter tests, and grinder pump service and the expected additions of grinder pumps by citizens.

Mr. Goodson made a motion to adopt the resolution.

The motion passed by an unanimous voice vote.

## RESOLUTION

#### CHANGES TO REGULATIONS GOVERNING UTILITY SERVICE

WHEREAS, the Board of Directors of James City Service Authority has held a public hearing on certain proposed changes to the <u>Regulations Governing Utility Service</u>.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the James City Service Authority, James City County, Virginia, hereby adopts changes set forth below to be effective for all bills mailed on or after July 1, 2001.

> Change the provision to Section 32, General Rate Policy and Rate Schedule, Paragraph B, 3(c), Page 32-5, that would change the annual grinder pump maintenance charge of \$124.20 to \$145.80.

- 2. Change the provision to Section 32, General Rate Policy and Rate Schedule, Paragraph B, 5(a), Page 32-6, that would change the requirement for Hampton Roads Sanitation District (HRSD) to approve sub-meter installations to customer submitting sub-meter registration form.
  - Change the provision to Section 32, General Rate Policy and Rate Schedule, Paragraph E, 5, that would change the Meter Test Deposit fee as follows:

Meter Size	Old Deposit	New Deposit
5/8" - 2"	\$15	\$30
3" and over	\$65	\$80

## E. BOARD REQUESTS AND DIRECTIVES

Mr. McGlennon requested staff follow-up on the clean up of a lot at James Terrace used as a staging area for construction.

Mr. Kennedy made a motion to adjourn.

The motion passed by an unanimous voice vote.

The Board adjourned at 8:46 p.m.

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Sanford B. Wanner Secretary to the Board

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# SECTION 32. GENERAL RATE POLICY AND RATE SCHEDULE

- A. <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:

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

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

<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>

2.

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.

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- 1. <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			eter size nches)	Charge
5/8 Residential	\$ 300	per Bathroom	Fixture	3	\$24,000
5/8 Nonresidential	2,500			4	37,500
3/4	3,500			6	75,000
<b>1</b> 1 2 11 1 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:

Single-family residences Each \$300 per Bathroom fixt	ure
Single-family	
manufactured homes Each 1,000	
Manufactured	
homes in parks Each lot 1,000	
Two family, apartments and	
townhouses Each 300 per Bathroom fixe	ure
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	

Camping facilities	Each space	500
Minimum	n de la companya de La companya de la comp	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

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.

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Grinder Pump Installation and Maintenance Charge.

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- (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

Authority

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 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.

<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) Metered water source.

5.

Charge for all collection and treatment of wastewater

Volume	Collection
Per 1,000 gallons of water consumed	\$2.30
Per 100 cubic feet of water consumed	\$1.72

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, sub-meter 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	Unit	Collection
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 (without showers)	Student	2.65

Motels and hotels	Room	18.55
Minimum		186.70
Manufacturing	Msf	11.10
Minimum		55.85
Warehouses	Msf	7.45
Minimum		46.50
Service stations	Each	49.95
Camping facilities	Each space	16.25
Minimum		64.25
Restaurants	Seat	4.95
Minimum		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

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 Bathroom	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.

<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:

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Installation	of conne	ction by	
mstanation	or comic	CHOIL UY	

Charge

\$10 per meter inspection fee

Developer, applicant

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.

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

Residential:	<u>Volume</u>	Charge
First Block	Less than 15,000 gallons per Quarter	\$2.30 per 1,000 gallons (\$1.72 per 100 cubic feet)
Second Block	The next 10,000 gallons up to 25,000 gallons per Quarter	\$2.60 per 1,000 gallons (\$1.945 per 100 cubic feet)
Third Block	More than 25,000 gallons per Quarter	\$6.00 per 1,000 gallons (\$4.49 per 100 cubic feet)
Nonresidential:	Volume	Charge
	Per 1,000 gallons Per 100 cubic feet	\$2.60 \$1.94

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:

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

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<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. <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.
- G. <u>No free service</u>. There shall be no utility service provided to any customer without the assessment of service charges.
- H. <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.

Document	Collection	
REZONINGS		
10 acres or less	\$ 50	
Greater than 10, but less than 50 acres	\$100	
Greater than 50 acres	\$150	
SPECIAL USE PERMITS		
Mobile Home	N/A	
Other	\$ 50	
SITE PLANS		
Residential Structures (Multi-Family)	\$ 50	
Business or Shopping Center	\$ 50	
Amendment to an approved plan	\$ 25	
MASTER PLAN REVIEW		
Initial Review	\$ 75	
Revision of plan	N/A	
SUBDIVISION PLAN REVIEW		
Plat Review	\$25 per plat plus \$1 per lot over 15 lots.	
Facility Review	\$100 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.

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