AGENDA
REGULAR MEETING OF THE KING GEORGE COUNTY
SERVICE AUTHORITY BOARD OF DIRECTORS
Tuesday, June 2, 2020
5:30 P.M.

Call to Order
♦ Invocation by Ms. Cupka
♦ Pledge of Allegiance by Mr. Weakley

AMENDMENTS TO THE AGENDA

PUBLIC COMMENT
♦ Comments will be limited to three minutes, per person, in order to afford everyone an opportunity to speak. If comments relate to a specific public hearing item, we ask that you offer those comments at the time of the public hearing

REPORTS OF MEMBERS OF THE BOARD

<table>
<thead>
<tr>
<th>ITEM NO</th>
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<tr>
<td>SA-06-01</td>
<td>Consent Agenda</td>
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<td>SA-06-01.1</td>
<td>Issuance of warrants against the FY19-20 KGCSA Operating Fund in the total amount of $8,795.40.</td>
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<td>SA-06-01.2</td>
<td>Verification of warrants issued to avoid late charges or disruption of service.</td>
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<td>SA-06-02</td>
<td>Report from County Attorney</td>
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<td>SA-06-03</td>
<td>Presentations and Reports:</td>
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<td>SA-06-04</td>
<td>Action Items:</td>
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<td>SA-06-05</td>
<td>Adoption of FY2020-2021 Budget</td>
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<td>SA-06-06</td>
<td>Appropriation of FY2020-2021 Budget</td>
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<td>SA-06-06</td>
<td>Adoption of FY21 Rates and Regulation Amendments</td>
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<td>SA-06-07</td>
<td>Discussion Items:</td>
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<td>General Manager’s Report</td>
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<td>SA-06-09</td>
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Adjourn to June 16, 2020 at 5:30 pm at King George High School

IF YOU ARE HEARING IMPAIRED AND WOULD LIKE TO ATTEND THIS MEETING, AND HAVE A NEED FOR AN INTERPRETER or HEARING ASSISTANCE EQUIPMENT - PLEASE CONTACT OUR OFFICE AT 775-9181 (TDD 775-2048, SHERIFF'S OFFICE) BY NOON ON THE FRIDAY BEFORE THE MEETING

A FINAL AGENDA WITH ALL SUPPORTING DOCUMENTATION WILL BE AVAILABLE ON THE COUNTY’S WEBSITE: www.kinggeorgecountyva.org
VIRGINIA:

At a regular meeting of the Board of Directors of King George, Virginia held on Tuesday, June 02, 2020 at 6:30 p.m.

PRESENT: Cathy E. Binder, Chairman
Michael Bennett, Member
Ann C. Cupka, Vice-Chairman
James T. Morris, Member
Allen R. Parker, Member
Jonathon R. Weakley, General Manager
Neiman Young, County Administrator
Matt Britton, County Attorney

The following accounts against the KGCSA Operating Fund were presented, sworn to, examined, and be it resolved that same be approved and warrants for FY19-20 therefor ordered to be issued.
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**Check Type Total**: 8,795.40

**Final Total**: 8,795.40
VIRGINIA:

The Board of Directors of King George County Service Authority, King George, Virginia issued the following warrant(s) dated Friday, May 15, 2020 against the King George General checking account for FY19-20. As ordered issued by the authority granted by The Board of Directors.
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**CHECK TOTAL**

1,550.56

**CHECK TYPE TOTAL**

26,502.60

**FINAL TOTAL**

26,502.60
VIRGINIA:

The Board of Directors of King George County Service Authority, King George, Virginia issued the following warrant(s) dated Friday, May 22, 2020 against the King George General checking account for FY19-20. As ordered issued by the authority granted by The Board of Directors.
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**CHECK TYPE TOTAL** | **23,345.15**

**FINAL TOTAL** | **23,345.15**
Subject: Adoption of FY2020-2021 King George County Service Authority Operating and Capital budgets.

Recommended Action: Adopt the FY2020-2021 budget in the total amount of $6,823,156

Summary of Information: The total budget includes both operating and capital expenditures for the King George County Service Authority and includes rate increases as proposed.

### ADOPTED REVENUES

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<th>Description</th>
<th>Amount</th>
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<tr>
<td>Charges for Services</td>
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<td>Non-Revenue Receipts</td>
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### ADOPTED EXPENDITURES

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<tr>
<td>Sewer Department</td>
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<td>Capital Projects Fund</td>
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<td>Reserve Fund Balance</td>
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<tr>
<td>Capital Projects Fund - Debt Service</td>
<td>$1,400,237</td>
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<td>Transfer to Capital Reserve</td>
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<tr>
<td><strong>TOTAL EXPENDITURES</strong></td>
<td><strong>$6,823,156</strong></td>
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Attachments:

Legal Review  ____ Complete  ___ N/A
Subject: Resolution for Appropriation of FY2020-2021 King George County Service Authority operating and capital budget.

Recommended Action: Adopt resolution as presented for appropriation of FY2020-2021 King George County Service Authority operating and capital budget.

Summary of Information: The attached resolution sets out the Service Authority's operating and capital budget by function for FY2020-2021.

Attachments:
1. Resolution

Legal Review

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APPROPRIATION RESOLUTION
FISCAL YEAR 2020-2021

A RESOLUTION TO APPROPRIATE DESIGNATED FUNDS AND ACCOUNTS FOR THE FY2020-21 OPERATING BUDGET OF KING GEORGE SERVICE AUTHORITY.

BE IT HEREBY RESOLVED by the Board of Directors of the King George County Service Authority that:

(1) For the fiscal period beginning the first day of July 2020, and ending the thirtieth day of June 2021, the following amounts are hereby appropriated for the office and activities shown below in accordance with the duly adopted budget for the fiscal year ending June 30, 2021:

FY2020-21 APPROPRIATION

KING GEORGE COUNTY SERVICE AUTHORITY
ADOPTED BUDGET
FISCAL YEAR JULY 1, 2020 TO JUNE 30, 2021

ADOPTED REVENUES

<table>
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<tr>
<th>Description</th>
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<tr>
<td><strong>TOTAL EXPENDITURES</strong></td>
<td><strong>$6,823,156</strong></td>
</tr>
</tbody>
</table>
(2) All outstanding encumbrances, both operating and capital, at June 30, 2020, shall be re-appropriated to the 2020-21 fiscal year to the same department and account for which they were encumbered in the previous year.

(3) Appropriations designated for capital projects will not lapse at the end of the fiscal year but shall remain appropriations until the completion of the project or until the Board of Directors, by appropriate resolution, changes or eliminates the appropriation. The County Administrator may approve necessary accounting transfers between funds to enable the capital projects to be accounted for in the correct manner. Upon completion of a capital project, staff is authorized to close out the project and transfer to the funding source any remaining balances.

BE IT FURTHER RESOLVED that Federal and State funds are hereby appropriated for expenditures only up to the amounts actually received and the appropriation does not authorize expenditures in excess of the amount budgeted;

BE IT FURTHER RESOLVED that the General Manager is charged with the responsibility for generally administering the budget and implementing expenditures in the Operating Fund accounts;

BE IT FURTHER RESOLVED that the General Manager is charged with the responsibility for reporting the monthly disbursement of appropriated funds by account from the Operating Fund and receipts of projected revenues;

BE IT FURTHER RESOLVED that the County Administrator may administratively transfer funds up to $25,000 among the various object codes within accounts as necessary to effectively carry out the work of the Service Authority in conformance with the purposes of the approved budget;

BE IT FINALLY RESOLVED that the Board may transfer amounts between funds and accounts, from time to time, as it deems necessary and expedient.

Adopted this 2nd day of June, 2020

______________________________
Cathy Binder, Chairperson

ATTEST:

______________________________
Neiman C. Young, PhD, County Administrator
Clerk to the Board
**Subject:** Adoption of the FY21 rates and regulation amendments

**Recommended Action:**
Adopt the FY21 rates and regulation amendments as presented

**Summary of Information:**

2. Section 14 – Termination of Utility Service. Added subsection D that would suspend termination of service during a declared and confirmed local emergency.

3. Section 15 – Utility Service Termination Procedure. Revised subsection D regarding hours of operation for termination of service. Termination of service will be made Monday through Thursday from 8am-4pm.

4. Section 16 – Restoration of Utility Service. Revised subsection B regarding hours of operation for restoration of service. We will restore service the same day if payment is received by 3pm otherwise service will be restored the next day.

5. Section 19 – Delinquent Accounts; Actions At Law. County Attorney updated language regarding liens for delinquent accounts.

6. Section 30 – General Rate Policy and Rate Schedule. Edits were made to reflect rate changes, waiver of certain fees and charges during a local declared emergency and during the declared, confirmed emergency known as Covid-19.

Attachment(s):
1. Blackline Copy of KGCSA Regulations

**Legal Review:**
☐ Complete  ☐ Pending  ❌ N/A
KING GEORGE COUNTY
PUBLIC SERVICE AUTHORITY
REGULATIONS

Adopted: September 1, 1992 (Sections 1-26 & 28)
Amended: November 17, 1992 (Adopted Sec. 29)
Amended: October 3, 1995 - Adopted Sec. 27
Amended: August 22, 1996 - Adopted Rate Structure
Amended: October 15, 1996 - Adopted Sec. 30
Amended: December 3, 1996 - Amended Sec. 12.k
Amended: April 1, 1997 (Deleted Section 26)
Amended: July 1, 1997 (Increased sewer consumption rate)
Amended: June 2, 1998 (Section 30)
Amended: August 18, 1998 (Section 30)
Amended: December 18, 1998 (Section 30)
Amended: December 21, 1999 (Section 30)
Amended: September 4, 2001 (Section 15)
Amended: November 28, 2006 (Section 30 in its entirety)
Amended: July 17, 2007 (Section 31 Septic Waste Disposal)
Amended: August 21, 2007 (Section 30)
Amended: August 19, 2008 (Section 30)
Amended: August 18, 2009 (Sections 30 and 31)
Amended: July 1, 2014 (Section 30)
Amended: July 1, 2015 (Section 30)
Amended: September 19, 2017 (Sections 4, 19, 26, 29 & 30)
Amended: June 4, 2019 (Section 30)
Amended: June 2, 2020 (Sections 14, 15, 19 & 30)
PURPOSE

These Regulations reflect the obligations of the King George County Service Authority (Authority) to its customers. These Regulations also reflect customer responsibilities and specific requirements that the customer must observe and govern the customer and Authority relations.

Obligations of the Authority.

A. Obligations accepted. Inasmuch as the Authority provides utility services which are vital and essential to the health, safety, and welfare of the entire community, the Authority accepts certain obligations to safeguard the public interest. Among these obligations are that it will:

1. Serve all who apply and meet the requirements of the Authority.

2. Provide equal and adequate service to all customers and potential customers.

3. Make the same charge to all in the same customer class for the same service, except under special contracts when warranted by the circumstances.

4. Charge customers according to the full cost of providing the service, consistent with applicable provisions of Virginia law.

B. Expectations. In return for the faithful discharge of these obligations, the Utility operates with the following expectations of its customers:

1. Reasonable compensation for services rendered.

2. Observance of reasonable rules and regulations which govern the conduct of the business of the Authority.

C. Authority: The Code of Virginia, Section 15.2-5102, as amended, provides that the governing body of a locality shall have the power to create a public service authority with all powers as contained in Sections 15.2-5114 through 15.2-5121, as amended.

D. Structure: The Authority shall consist of water and wastewater functions. Primary service areas to be served by these functions currently include those areas defined as primary settlement areas in the King George County Comprehensive Plan and those areas currently served by public utilities. These areas include, but are not necessarily limited to the Dahlgren, Fairview Beach, Oakland Park, Courthouse, Circle, Presidential Lakes, Cleydael, Nindes, Hopyard Farm, Arnolds Corner, Peppermill, and the King George County Industrial Park service areas. The Authority may establish future service areas and/or may expand or add to existing service areas.

KING GEORGE COUNTY SERVICE AUTHORITY REGULATIONS
AMENDED JUNE 2, 2020
Amendments.

Amendments to these Regulations may be made only by approval of the Authority Board of Directors.
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SECTION 1. DEFINITIONS

Unless the context specifically indicates otherwise, the meaning of terms used herein shall be as follows:

Adjacent: premises contiguous to an easement or right-of-way within which there is located a water and/or a wastewater line and where the premises are within two hundred and fifty (250) feet of a water and/or wastewater line.

Account Service Fee: means the amount assessed to defray administrative expenses related to establishing a new account or transfer thereof.

Allocation: means the rights to connect to public water or sewer service lines owned by the Authority.

Applicant: the owner or his duly authorized representative who applies to the Authority for either water service, wastewater service or both such services.

Appurtenance: any accessory object or component connected to a public water main or public sewer.

Authority: King George County Service Authority.

Availability charge: means the fee paid by a prospective customer for the right to connect to water or sewer service from an existing main.

Backflow: the reversal of flow from its intended direction as a result of back siphonage or backpressure.

Base costs: costs that tend to vary with the quantity of water used, or commodity costs, plus that portion of operating and capital costs associated with service to customers under average load conditions, without the elements necessary to meet water-use variations and resulting peaks in demand.

Board: the Board of Directors of the King George County Service Authority, which shall be appointed by the Board of Supervisors of King George County, Virginia.

Branch sewer or sub-main sewer: a sewer that receives wastewater from a relatively small area and discharges into a trunk sewer or main sewer.

Building Inspector: means the County's Building Official or that person representing the County's Building Official who is responsible for all plumbing inspection of any establishment served by the Authority.
Building sewage drain: that part of the lowest horizontal piping of a sanitary sewage system which receives the discharge from soil, waste and other sanitary sewage pipes inside the walls of the building and conveys it to the building sewer which begins five (5) feet (1.52 meters) outside the inner face of the building wall.

Building sewer: the extension from the building sewage drain to the public sewer or other place of disposal.

Building water piping: all water lines from the water service pipe to the points of ultimate use where water is exposed to the atmosphere.

Capital costs: annual charges associated with plant investment; in the utility basis of accounting, it includes depreciation expense (allowance) and return on investment; taxes are excluded; the annual total of depreciation expense and return on investment equal the total cash requirement recoverable to meet annual capital investment related costs.

Collecting sewer: that pipe line or portion thereof which begins at the sewer service connection and ends at the site of disposal and which is used or intended to be used to convey raw sewage from a building or buildings.

Connection fee: means the cost to the prospective customer for physical connection to the Authority's water system or sewer system.

County: the County of King George, Virginia.

Cross connection: any physical connection between a potable water supply and any waste pipe, soil pipe, sewer, drain, or any unapproved source or system; also, any potable water supply outlet which is submerged or can be submerged in waste and/or other source of contamination.

Customer: the party who has applied for and receives continuing water service, sewer service or both such services and who is responsible for payment of such services; each service connection shall be considered a separate customer.

(a) Owner-customer: the customer who owns the premises to which a service connection is provided.

(b) Tenant-customer: the customer who rents or leases the premises to which a service connection is provided.

(c) Customer with private water supply: the customer whose premises is served by a water source other than the Authority's water system but discharges sewage into the wastewater system of the Authority.

Customer costs: costs associated with serving customers irrespective of the quantity of service used or the demand for service; includes meter reading, billing, customer accounting and collecting
expense and uncollectible accounts, as well as maintenance and capital charges on meters and services.

Depreciation: as applied to depreciable utility plant, means the loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in current operation and against which the Authority is not protected by insurance. Among the causes to be given consideration are fair wear and tear, decay, action of the elements, inadequacy, obsolescence, changes in the art, changes in demand and requirements of public authorities.

Developer: any person, firm, corporation, society, or association, or authorized agent thereof, having an interest, whether legal or equitable, sole or partial, in any premises which may in the future be served by the facilities of the Authority, and which may in the future be responsible for the design and construction of facilities which are to be under the jurisdiction of the Authority and are to become a part of the public utility system of the Authority.

Development: any building or subdivision activity which is required to have either site plan or subdivision approval of the County before it is commenced, including the construction of any duplex, and requiring either new or expanded water supply or sewage disposal facilities.

Domestic Sewage: means waterborne wastes normally discharging from the sanitary conveniences of dwellings (including apartment houses and hotels), office buildings, factories and institutions, that are free from storm and surface waters and industrial wastes.

Dwelling, Multifamily: A building containing three or more dwelling units.

Dwelling, Single-Family: A residential building designed for or occupied exclusively by one family.

Dwelling, Single Family Attached (Townhouse): One of a group of three to eight units arranged or designed as dwellings located on abutting walls without openings, and with each unit having a separate lot with minimum dimensions required by the Authority’s regulations.

Dwelling, Two-family (duplex): A building containing two dwelling units.

Dwelling unit: a single unit providing complete, independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking, and sanitation.

Existing structure: a structure completed or a manufactured home placed on a lot on or before the date that notice is given that water or wastewater service is made available, as evidenced by a certificate of use and occupancy, and located within two hundred and fifty (250) feet of the easement or right-of-way in which such service is available.
Extra capacity costs: costs associated with meeting rate of use requirements in excess of average to include capital and operating charges for additional plant and system capacity beyond that required for average rate of use.

Facilities: Any and all component and pertinent parts of the entire systems of the water and wastewater utilities under the jurisdiction of the Authority, such as water pipe lines and their appurtenances, water storage tanks, treatment facilities and pumping stations, sewer lines and their appurtenances, sewage pumping stations and treatment plants, including these items and others now constructed, installed, operated or maintained by the Authority, or any which may be approved and accepted in the future as additions to or extensions of the systems.

Fire protection system: a separate system of water pipes or mains and their appurtenances installed solely to supply water to extinguish fires.

Fire service connection: a pipe extending from a public water main to supply a sprinkler, standpipe, yard main, or other fire protection system.

Fire service detector check meter: a special device for use on a fire service connection which consists of a weighted check valve with a disk meter in a bypass; the disk meter measures small rates of flow only; the weighted check valve opens for large rates of flow so that loss of head is relatively small; the large rates of flow are not measured.

Fixed charges (debt service): the charges resulting from the capital investment in the water and wastewater systems consisting of annual principal and interest payments and other amounts required in connection with the issuance and sale of bonds to provide the funds for construction.

Future use capacity: capacity for the future in system facilities; capacity not needed at time of design and construction to accommodate existing needs; capacity which provides for the security and development of property and for community growth.

Future structure: a structure completed after the date that notice is given that water or wastewater service is made available as evidenced by the absence of a certificate of use and occupancy.

Gender: The word he or his used in this regulation means the same as she or hers.

General Manager: Chief Administrative officer appointed by the King George County Service Authority Board of Directors.

Governor body: in the case of the County, the duly elected Board of Supervisors of King George County; in the case of the Authority, the Board of Directors of the King George County Service Authority, as appointed by the Board of Supervisors.
Grace Period: Ninety (90) days from the execution of Application for Service for single-family residential uses; One Hundred Eighty (180) days from the execution of Application for Service for multi-family residential, commercial and other non-residential uses.

Grinder pump: a compact lift station with pump, storage capacity and appurtenant piping, valves and other mechanical and electrical equipment which grinds or reduces the particle size of wastewater solids to yield a sewage slurry for pumping from source to disposal.

Health hazard: means any condition, device or practice in sewage or water: system or its operation that creates or may create a danger to the health and well-being of the public.

Incremental capacity: the additional capacity required in system facilities to accommodate a specific development; the capital costs of such capacity is charged to the developer (property benefitted) but often passed through to new customers in site costs.

Industrial wastes: means the liquid wastes from industrial processes as distinct from sanitary sewage.

Infiltration: the water entering a wastewater system, including wastewater service connections, from the ground, through such means as, but not limited to, defective pipes, pipe joints, connections, or manhole walls.

Inflow: the water discharged into a wastewater system, including service connections from such sources, as, but not limited to, roof leaders, cellar, yard, and area drains, foundation drains, cooling water discharges, drains from springs and swampy areas, manhole covers, cross connections, storm sewers and combined sewers, catch basins, storm waters, surface runoff, street wash waters, or drainage.

Intercepting sewer (interceptor): a sewer that receives dry weather flow from a number of transverse sewers or outlets and conducts such waters to a point for treatment or disposal.

Interceptor line: a conduit the primary purpose of which is to transport wastewater from collector lines to a treatment facility.

Lateral sewer: a sewer line that discharges into a branch or other sewer line and has no other common sewer line tributary to it.

Local facilities: for water and sewer all facilities serving only one development; any line to which a service connection is made; and

(a) Sewer: all lateral and branch sewers designed and constructed to exclusively serve one development.

(b) Water: all transmission and distribution mains; all fire mains; all services, meters, meter installations and fire hydrants, and all water mains that serve one development.
(c) Dedicated Facilities: any water and/or wastewater facilities serving one development exclusively.

Nonuser: a person who owns property adjacent to either water or wastewater facilities or both such facilities of the Authority but elects not to connect to such facilities because the property is served by either a domestic supply or source of potable water or a private septic system or sewage system or both such potable water and private system which meet applicable standards established by the Virginia Department of Health, and is granted a waiver not to connect by the Board of Directors.

Off-site extension: an extension of a water or sewer line from existing local or system facilities of the Authority to the property boundary of the developer or to the property boundary of the nearest applicant as determined by the Authority.

Owner: any person, firm, corporation, society or association, or authorized agent thereof, having an interest, whether legal or equitable, sole or partial, in any premises served or to be served by the Authority.

Participation: means any utility project constructed by a developer at his expense to serve any new development wherein the Authority agrees to share in the cost thereof by refunding to such developer certain costs incurred by him upon receipt by the Authority of remittances from certain applicants or owners for service and affected nonusers.

Plant: physical or tangible property.

Plumbing Fixture: a receptacle or device which is either permanently or temporarily connected to the water distribution system of the premises, and demands a supply of water therefrom; or discharges used water, waste materials, or sewage either directly or indirectly to the drainage system of the premises; or requires both a water supply connection and a discharge to the drainage system of the premises. Examples: sink, toilet, tub, shower, etc.

Premises: any building, group of buildings, or structure requiring water and sewer service, which is or may be served by the facilities of the Authority.

Primary service area: consists of areas presently provided with Authority owned water and/or sewer systems; and areas identified by the Board of Directors to receive such service. Those areas defined as primary settlement areas in the King George County Comprehensive Plan and those areas currently served by public utilities. These areas include, but not necessarily limited to the Dahlgren, Fairview Beach, Oakland Park, Courthouse, Circle, Presidential Lakes, Cleydael, Nindes, Hopyard Farm, Arnolds Corner, Peppermill, and the King George County Industrial Park service areas.

Project: an Authority project.

Public sewer: a sewer in which all owners of abutting properties have equal rights and which is controlled by the Authority.
Public water main: a water main in which all owners of abutting properties have equal rights and which is controlled by the Authority.

Service charge: a charge levied to defray the cost of meter reading or obtaining meter readings from public and private utilities; for meter repair and replacement; for service connection repairs; for billing, postage, collecting, and accounting; and for customer service operations.

Service connection: a premises to which either continuing water service or sewer service or both is provided by the Utility.

Sewer service connection: the point at or near the applicant’s property line where the building sewer connects to the sewer service line.

Sewer service line (sewer laterals): that portion of pipe within the wastewater system which extends from the branch or lateral sewer (public sewer main) to the sewer service connection.

Shall, will and may: construed as mandatory and permissive, respectively.

Standards: the "Water and Sewer Standards and Specifications" of the Authority.

Subdivision: the division of any tract, parcel or lot of land into two or more parts as defined and required by the King George County Subdivision Ordinance.

System facilities.

(a) Sewer: all gravity sewer mains or force mains; all wastewater mains that serve more than one development, and all pumping stations and treatment plants and appurtenances unless dedicated to one development exclusively.

(b) Water: all transmission and distribution mains; all storage facilities; all supply plant, pumping station and treatment plant unless dedicated to one development exclusively.

Tenant: an applicant who does not own the premises to which utility services are provided.

Trunk sewer or main sewer: a sewer that receives wastewater from a number of tributary branch or sub-main sewers and serves a large territory.

Utility service: water or wastewater service or both such services, either permanent or temporary.

Utility Project: means any earth disturbing activity performed in conjunction with the construction and installation of local and system facilities or an extension of or a connection to the facilities of the Authority to serve any existing or new development.
Wastewater (sewage): spent or used water of a customer (residential, commercial, industrial, institutional, governmental) which contains dissolved and suspended matter.

Wastewater facilities: the structures, equipment, and processes required to collect, convey, and treat domestic and industrial wastes, and dispose of the effluent and sludge.

Wastewater system: combination of facilities for the collection, movement (force main or gravity) treatment, and discharge of waterborne wastes.

Water service connection: the point at or near the applicant’s property line where the water service pipe connects to the water service line (water meter or curb stop installation).

Water service line: that portion of pipe within the water system which extends from the public water main to the water service connection.

Water service pipe: the extension from the end of the water service connection (water meter or curb stop installation) to the inner face of the building wall.

Water Supply Main (or "Main"): means any water supply pipeline that is part of the Authority’s waterworks distribution system.

Words singular in form shall include the plural; words plural in form shall include the singular; and words in the masculine gender shall include the feminine and neuter genders.

The definition of words and terms which do not appear herein shall be controlled by the definition which appears in Glossary: Water and Wastewater Control Engineering, 3rd Edition, published by the American Public Health Association, the American Society of Civil Engineers, the American Water Works Association, and the Water Pollution Control Federation.

SECTION 2. CONNECTION REQUIRED

The following shall determine who shall be required to connect to the facilities of the Authority.

A. Service to existing structures. An owner of property adjacent to a right-of-way or easement within which there is located a public water main or public wastewater line or both may be required to connect each existing structure or manufactured home situated thereon to the facilities of the Authority; provided, however, an owner of property shall not be required to connect an existing structure or manufactured home situated thereon to a public water main or to a public wastewater line when the following conditions apply:

1. The laws of the Commonwealth of Virginia preclude this requirement.

2. Comprehensive Plan: The existing structure or manufactured home is prohibited from connection to a water or sewer line by zoning, special use permit, or proffer
conditions and is served by an existing domestic supply or source of potable water and/or private septic or domestic sewage system which meets the standards established by the Virginia Department of Health.

3. **Water**: the existing structure or manufactured home is used principally for residential or commercial purposes and is served by an existing functional domestic supply source of potable water which meets the standards established by the Virginia Department of Health.

4. **Sewer**: the existing structure or manufactured home is used principally for residential or commercial purposes and is served by a private septic system or domestic sewage system which:

   (a) has absorption trenches that are functioning properly. The Virginia Department of Health shall determine whether absorption trenches are functioning properly; or,

   (b) can be made to function properly by replacing or repairing one of the following: building sewer; septic tank or any of its parts; pump or pump chamber; conveyance lines: distribution box. Additionally, a one-time remedial repair may be made to correct a failing drainfield that would not require excavation or replacement of any portion of the drainfield such as a chemical treatment, flushing, or root removal. Minor excavations to access the drainfield lines will be allowed.

B. **Time to connect**. The owner of an existing structure shall comply with this connection regulation within one (1) year after receiving written notice from the Authority utility service is available and connection is required.

C. **Plumbing facilities**. An existing structure required by these Regulations to connect to a utility service of the Authority but equipped with plumbing facilities required by the Virginia Uniform Statewide Building Code shall be so equipped and connected to the available utility service.

D. **Service to future structure, new development**. An owner of property shall be required to connect to the facilities of the Authority when each development, or each future structure not part of a development, shall be situated on property adjacent to a right-of-way or easement within which there is located a public water main or wastewater line. A replacement structure that is required due to a natural disaster or fire is not considered a future structure or new development.

E. **Access**. The connection of a development or an existing or future structure to a utility service of the Authority shall not be required when access to the affected property requires the
crossing the property of another owner, other than the Authority or the Virginia Department of Transportation.

F. Application required. The owner or tenant, when required by these Regulations to connect to a utility service, shall make "Application for Service and Contract" in accordance with Section 3.
SECTION 3. APPLICATION FOR SERVICE AND CONTRACT

A. General.

1. Any person qualified by these Regulations who either desires or is required to connect to water or wastewater service shall complete and submit to the Authority at its office an "Application for Service and Contract".

2. All information requested by the Authority shall be provided before an application is approved.

3. A separate service connection shall be required for each premises unless otherwise determined by the Authority in accordance with Section 12.

4. All applicable charges shall be paid before service is provided. Authority service shall not be provided to any prospective customer if that customer has any outstanding and unpaid utility charges arising from prior utility service to such prospective customer, except as provided in Section 13L.

B. Service to new connection on existing facilities. Application for service and contract for initial service to either an existing or future structure to which facilities of the Authority are adjacent and available shall be made by the owner or authorized agent on a form prescribed and furnished by the Authority for the purpose of such application. The application shall be in writing, signed and verified by the owner of the premises to which the service is to be connected, and contain the following information and attachment(s):

1. Name

2. Social Security Number is requested but not required. In the alternative a valid driver’s license number or employer identification number of owner and tenant, if applicable.

3. Street address of the premises to be supplied utility service.

4. Name of subdivision.

5. Tax map number of the parcel to which the service connection is to be made.

6. The desired date for commencement of utility service.

7. Size of line and/or meter requested.

8. Address to which bills are to be mailed or delivered (if different than the premises).
9. The square feet, proposed use, and average daily demand of the structure which the owner intends to build.

10. The anticipated water demand and sewage flow, in gallons per day, except single family dwelling units and manufactured homes (not required for developments that have submitted and have approved site plans or for residential structures).

11. Other information as may reasonably be required to determine total service demand.

12. Agreement to abide by the Regulations of the Authority.

13. Written assurance to the prospective customer that the customer shall receive, upon request, a copy of these Regulations.

14. Written acknowledgment by the prospective customer, that as a customer, is responsible for the timely and complete payment of all utility charges arising from utility service supplied to the premises identified in the application for service and contract form, which charges are due and payable upon receipt of the utility bill; and that in the event of nonpayment of such charges the Authority shall either terminate service or institute any action at law to satisfy unpaid bills, or both.

C. Payment of application fees. Payment of Application fees shall be made in the following manner:

1. Single-family dwelling: Twenty-five (25) percent of the required fee upon application for service and the balance prior to the issuance of an occupancy permit, but not later than ninety (90) days from the date of original application. Minimum bills shall commence upon meter installation or at the end of the ninety (90) days, whichever comes first.

2. Multifamily: Twenty-five (25) percent of required fees upon application for service and the balance prior to the issuance of an occupancy permit, but not later than one hundred eighty (180) days from the date of original application. Minimum bills for each dwelling unit shall commence upon meter installation or at the end of one hundred eighty (180) days, whichever comes first.

3. Commercial and industrial: Twenty-five (25) percent of the required fee upon application for service and the balance prior to the issuance of an occupancy permit, but not later than one hundred eighty (180) days from the date of original application. Minimum bills shall commence upon meter installation or at the end of one hundred eighty (180) days, whichever comes first.

4. Contractual agreement: By contractual agreement approved by the Board.
D. Conversion of allocated connections. A sewer or water service connection previously allocated may be converted to a more intensive use than identified in the original application, provided that each such request is processed as an initial application for sewer or water service. Fees will be calculated based on the new use identified on the revised application with credit given for all payments made under one original application. Payment of the balance due for the revised use will be made in accordance with Section 3.C.

If a revised application is submitted for a less intensive use, and notwithstanding other provisions of these regulations, an applicant will receive a refund of the difference between the original fees paid and revised fees. An administration fee of ten percent (10%) of the refunded amount will be subtracted from the refund due. This refund will be made provided all of the following criteria are met:

1. The revised application is submitted within five (5) years of the original application.

2. The structure has not been connected to the system.

No credit or refund will be given for a revised application for a less intensive use if connection to the system has occurred or the revised application was not received within five (5) years of the original application date.

E. Default in payment for and forfeiture of allocation. Default in payment of service charges for an allocated but unconnected sewer or water service connection, in excess of ninety (90) days after becoming due, shall constitute a forfeiture of such allocation. In event of forfeiture, the applicant shall be entitled to a refund of seventy (70) percent of availability charges paid by such applicant, upon his written application for such refund, if filed with the General Manager of the Authority within thirty (30) days following such forfeiture.

If the balance of fees due is not received in accordance with the regulations stated above, interest on the outstanding amount will accrue at the rate of 10% per annum from the original due date up to and including the date the payment is made.

Default in payment of the balance of application fees as provided in Section 3.C for an allocated but unconnected sewer or water service connection, in excess of ninety (90) days after becoming due, shall constitute a forfeiture of such allocation. In event of forfeiture, the applicant shall be entitled to a refund of seventy (70) percent of availability charges paid by such applicant, upon his written application for such refund, if filed with the General Manager of the Authority within thirty (30) days following such forfeiture.

F. Service to existing connection. Request for service to an existing connection may be made in person or by phone by the owner or tenant at which time a Service Request Form will be filled out. When the request is for a premises previously or currently billed for utility service the account for that premises is transferred to the applicant's name on the date that service is requested.
The Service Request Form shall contain the following information:

1. Date of application

2. Name of prospective customer.

3. Social Security Number of Customer if provided. In the alternative, a valid driver’s license number or employer identification number of owner and tenant, if applicable.

4. Name of Property Owner (if different than the applicant).

5. The mailing address to be supplied utility service.

6. The address to which the utility bill is to be sent (if different than the premises).

7. The desired date for commencement of utility service.

When the situation arises and there is an anticipated need to prevent water damage, the applicant for water service to an existing premises to which public water has been supplied previously must arrange to have someone present with access to the premises when the water is turned on. Twenty-four (24) hours' notice during normal work hours (Monday thru Friday) shall be given to schedule such turn-on.

G. Service to new connection on new facilities. When either water service or wastewater service is desired to serve existing or future structures or new developments which require the construction of new facilities, application for service and contract shall be made by the owner as required in Section 27.

H. Facility capacity. Facility capacity shall be obligated by contract on a first come - first served basis and in the best interests of the Authority. Capacity and availability of service shall be determined at the time of Service Application.
SECTION 4. LOW INCOME PAYMENT PLAN

The Authority provides by agreement an installment plan program to aid low-income homeowners in paying the local and system facilities fees for water and sewer service charged to applicants for new connections. To be eligible, prospective customers shall apply to the General Manager. If the applicant is deemed eligible, he or she shall be permitted to pay the local and system facilities fees in monthly installments without interest, after the service connection has been made. Under the installing plan, scheduled payments will continue until the entire amount of the connection fees has been paid or until the property is sold. The amount of the installments and length of the payment period shall be based on the recommendations made to the Authority by the County Administrator.

A. Eligibility Criteria. Low-income households shall be defined as those with total gross income below eighty (80) percent of the area median income adjusted for family size as determined by the U.S. Department of Housing and Urban Development. The applicant shall be required to occupy the property and have title or ownership interest in the property. If the applicant is deemed eligible, then he shall enter into a contract with the Authority which provides conditions to be observed by both parties, as well as a specific payment schedule, set forth by the County Administrator’s Office. A Deed of Trust (i.e. lien) shall be placed on the applicant’s property to ensure payment of the amount owed to the Authority.

B. Collection of other funds advanced. The Authority may include in the contract with the homeowner an agreement to collect installment payments on funds loaned to customers for the purpose of paying for water and sewer connection expenses in addition to local and system facility fees.

C. Payment. Installment payments shall be made monthly to the Authority, either in person, by mail, or by electronic funds transfer. Payments shall be due on the first day of the month with a late payment fee charged if the payment is received after the fifteenth day of the month. The late payment fee shall equal ten percent of the monthly payment rounded to the nearest dollar.

D. Change in Ownership. Should the ownership of the property change before the fees have been completely paid to the Authority, the balance of the fees shall be due immediately in accordance with the provisions of the Deed of Trust. Exception shall be made when the change in ownership is based on inheritance and the new owner of the property also qualifies for the program and agrees to assume the liability for the balance of the unpaid fees. A payment plan will then be calculated by the County Administrator’s office based on the new owner’s gross monthly household income.

E. Rights of the Authority. All recommendations made by the County Administrator’s Office are subject to approval by the General Manager. In cases of financial crisis, the General Manager may approve a written agreement with the customer to temporarily modify the
payment plan. However, the Authority reserves the right to call due the balance of the unpaid fees should the program participant be found to be habitually delinquent.

F. Other Loans: If connection is required for existing structures, the Authority shall provide a domestic water and/or sewer connection to the property line upon payment of all applicable fees and charges. On request of a residential customer with a water and/or sewer system certified as "failing" by the Virginia Department of Health, the Authority may finance up to seventy five percent (75%) of the connection costs. Prior to the Authority extending credit, the residential customer must: 1) pay twenty five percent (25%) of the connection costs to the Authority; 2) execute a legally-binding note for the remaining principal balance with interest thereon at the rate of ten percent (10%) and equal monthly payments for a term not exceeding thirty six (36) months; 3) execute a deed of trust on the subject property and all other closing documents; and 4) pay all closing costs including attorney's fees. The Authority shall provide the appropriate connection(s) after all financing documents are signed.
SECTION 5. CONTRACTS

A written contract is required when the following conditions apply:

A. **Standard.** The application for service and contract, when properly executed by all parties, shall constitute a contract between the applicant and the Authority. No service connection shall be made nor shall utility service be furnished until the application for service and contract shall have been properly executed. A copy thereof shall be given to the owner and to the tenant or lessee.

B. **Special.** The Authority may enter into a contract with any person, firm, corporation, association, society or group, including municipalities, sanitary districts, and other political subdivisions and public bodies, for the rendering of any unusual or extraordinary utility service. However, the rates, fees, or charges to be paid thereunder shall not be less than an amount which is fair and equitable, taking into account the cost to the Authority of providing the utility service. All special contracts shall be approved by the appropriate governing body.
SECTION 6. NOTICES

The following shall be observed when either an applicant or customer, as appropriate, gives notice to the Authority and/or when the Authority gives notice to an applicant or customer.

A. Applicant, customer notices. The applicant or customer shall give to the Authority written notice at the office of the Authority or shall notify the Authority in person or by telephone on the following matters:

1. Application for service, including temporary service.

2. Request to either turn-on or terminate service; if notice is to terminate service, then a forwarding address shall be supplied.

3. Request for meter for private water supply.

4. Request for a meter accuracy test.

5. Disputed utility bill.

6. Change in mailing address if different than that of the premises.

7. Request for change in service, notice of complaint, notice of mailing address change, notice for a service connection, or request for a line inspection.

B. Utility notice. The Authority shall give to the applicant or customer, as appropriate, written notice at the last known mailing address on the following matters:

1. Amount of bill due.

2. Failure to observe a regulation.

3. Scheduled temporary shutdown for repairs or improvements.

4. Termination of service.

In an emergency or when other conditions warrant, the Authority may give notice either by phone or in person, or by other approved methods.
SECTION 7. SERVICE CONNECTIONS

Upon approval of the application for service and payment of applicable charges and fees the service connection shall be made by either the Authority or the applicant in accordance with the following procedures:

A. Separate service connection. A separate service connection shall be required for each premises, commercial unit, or individual user unless otherwise determined by the Authority in accordance with Section 11.

B. Notice required. The applicant shall give the Authority two (2) business days’ notice for performing the required inspections and/or actual connection.

C. Service line, service connection requirements. All laterals and service connections shall be installed by the applicant or representative with materials and workmanship that fully comply with the applicable specifications of the State Plumbing Code, the State Department of Health, and the Authority’s Standards. Connection to the Authority-owned sewer mains, water mains, laterals and service lines shall be inspected and approved by the Authority’s authorized personnel prior to backfilling. For single-family construction, the Authority will only furnish the tapping saddle, corporation stop, coppersetter, meter and box for water service installation; or tapping saddle and clean-out for sewer lateral installation. The applicant or representative shall extend the water and/or sewer service lateral from the Authority-owned mains to the structure. Applicant shall be responsible for all costs associated with road crossings.

D. Applicant to bear connection expenses. The cost of material and labor for installing individual service and lateral lines shall be a cost to the applicant independent of any fees or charges required by the Authority. The applicant shall also be required to secure and pay for all such permits and fees as may be required. Such approval shall be in the form of a construction permit issued by the General Manager or his designee.

E. Lines, connections property of Authority. All service lines and connections shall remain the property of the Authority, and shall be under its sole control and jurisdiction. The Authority shall maintain the sewer connection (lateral) from the main to the clean-out placed at the property line. The owner shall be responsible for maintenance of the sewer connection (lateral) from the property line to the premises. The Authority shall maintain the water connection line (lateral) from the main through the meter. The owner shall maintain the water connection (lateral) from the meter to the premises.

F. Change in location. Should a change in location of the water and/or sewer lateral be requested by the owner for any reason, the owner shall be responsible for the relocation and all associated costs. Such work shall be approved by the Authority’s authorized personnel prior
to backfilling. Should a change in location of the water and/or sewer lateral be required by the Authority, such costs shall be the responsibility of the Authority.
SECTION 8. BUILDING SEWER; WATER SERVICE PIPE

The materials and equipment used in, and the construction and installation of the building sewer and water service pipe, shall comply with the Virginia Uniform Statewide Building Code, the Virginia Department of Health Regulations, and these Regulations. The required permits shall be obtained from the County Department of Code Compliance before construction, alteration or repair is commenced on a building sewer or water service pipe or connection thereof is made to a service connection. All appropriate reviews by the Authority or appropriate State agencies shall be obtained prior to the work commencing.
SECTION 9. METERS AND METER INSTALLATION

All water consumption, except fire protection and authorized use of fire hydrants, shall be metered. Meters shall be read to coincide with the mailing of utility bills as specified in Section 12. Fire service detector check valve meters shall be read annually or on a more frequent basis as determined by the Authority.

A. **Size, location, type of meter.** The Authority shall approve the size, location, and type of the water meter to be installed for all premises based on occupancy and flow data furnished by the applicant. The normal size for a single family dwelling shall be five-eighths inches (5/8") by three-fourths inches (3/4"). Meter sizes for commercial and industrial construction will be determined by a professional engineer registered in the State of Virginia. The size of the meter and average daily demand will be shown on the site plan and/or included with the Application for Service.

B. **Installation.** Meters shall be approved, installed, maintained, and removed by the Authority. All meter installations shall conform to the applicable provisions of the "Authority Standards." Installed meters remain the property of the Authority.

1. Water meters for new customer services shall be installed on the premises at or near the property line, at an accessible location approved by the Authority. Customers shall be responsible for the cost of repairs from the meter to the structure.

2. For premises that have a private water system and public sewer, and said private water system includes a water meter to measure flow for sewer billing purposes, said water meter shall have an outside reading device installed in a location approved by the Authority.

3. After proper installation of water meters, all meters shall be sealed by the Authority which seal shall not be broken except by permission of the Authority.

4. After proper installation, water meters shall not be moved or relocated except by Authority employees.

5. The Authority shall not be held responsible for water damage within the premises caused by burst water meters or connections.

6. In case of meter damage causing leakage, the customer may shut off the water at the valve at the end of the service line. The customer shall notify the Authority within twenty four (24) hours of shut off.

C. **Separate meter.** Unless otherwise determined by the Authority, individual premises shall be supplied through a separate meter. If, however, premises are supplied through more than one service connection, unless otherwise provided, each such service shall be billed separately.
D. Meters furnished by the Authority for single-family dwellings: The Authority will furnish for each single-family residential dwelling a water meter, meter box and yoke. The applicant shall be responsible for the cost of any meter larger than five-eighths inch (5/8") by three-fourths inch (3/4"). Applicants for multifamily, commercial, and industrial service shall be responsible for furnishing meters and related connection materials as required by the Authority.

E. Meter maintenance. Meters shall be maintained by the Authority at its expense; provided, damage to any meter due to hot water, freezing, or other external causes arising out of, or caused by the customer's facilities, operations, negligence or carelessness shall be paid for by the customer. The Authority, however, shall be responsible for damage to meters due to freezing in outside vaults and for ordinary wear.

The Authority may at any time remove any meter for routine test, repairs, or replacement. When warranted, the provisions of Section 10.C shall apply.

F. Notice of defects. The customer shall promptly notify the Authority of any known defects in or damage to the meter or its connection.

G. Access to meters required. The Authority requires unobstructed access to its meters at all reasonable times. The Authority will inform the customer that unobstructed meter access is required. If access to the meter is regularly blocked by bushes or foliage, the meter reader may trim or remove the obstruction as much as necessary to properly inspect the meter. When such access is regularly unavailable, the Authority may, after written notification, terminate service until the access problem is resolved to the satisfaction of the Authority.

H. Change in location, size. Upon request of the applicant the Authority shall change either the location or size or both of a meter when the applicant observes the following conditions:

1. Observance of applicable provisions of Section 7.F.

2. For the installation of a larger meter, remittance of the difference between the meter sizes shall be based upon current system facility charges as prescribed in Section 30. No refund shall be made for a reduction in meter size.

3. If the applicant asks the Authority to relocate or replace the meter, then the applicant shall pay the cost of the upgrade in addition to the system facility charge.

I. Unauthorized Meter Removal. Upon installation, only Authority employees or designated representatives shall turn on, turn off, move, remove or replace a meter or any connections to it. Should the Authority determine that a meter and/or connection tampering has occurred, the General Manager will conduct an investigation to identify the responsible party or parties. When tampering occurs, the customer will presumably be suspect because they are the only
ones who would directly benefit from the tampering. Barring any substantive evidence pointing to another party or parties who may have tampered with the meter, the customer will ultimately be held responsible and shall be subject to a $250 tampering penalty for each offence. Payment shall be made immediately and prior to re-installment of service. Failure to pay the penalty promptly may result in the suspension of service to all other accounts in the customer's name. Payment of the penalty does not preclude the Authority from seeking additional legal remedies when deemed necessary. In addition, the Authority will install an ultrasonic meter to enable more rapid identification of any future attempts by the customer to tamper with the meter.
SECTION 10. METER TESTS; ADJUSTMENT OF BILL

A. Test for accuracy. A customer may ask the Authority to examine and test the meter serving the premises to ascertain the accuracy of the registration of the amount of water delivered through it. Requests for such tests shall be made by written notification to the Authority. A deposit in an amount determined by meter size reflected in Section 30 shall accompany the notification to cover the cost of the test.

B. Written report. The Authority shall then remove the meter and, in the presence of the customer, or in the presence of an authorized representative when so requested by the customer, conduct a test of the accuracy of such meter. A written report of the results of the test shall be delivered to the customer within ten (10) calendar days after completion of the test.

C. Bill adjustment.

1. Fast meter. When the meter is found to have registered three percent or greater increase on any flow level, the customer shall receive a refund of the overcharge, either in cash or as a credit against future charges at the option of the customer. Refunds shall be for the period that the meter was in use, but not to exceed six months. In addition, the deposit remitted with the application for test shall be refunded in full.

   No refund of the deposit shall be made when the meter registration is less than three percent fast.

2. Slow meter. When the meter for a domestic service is more than twenty-five percent slow on any flow level, the customer shall be billed for the undercharge for the period that the meter was in use, but not to exceed six months. When a meter used for other than domestic service is more than five percent slow, the customer shall be billed for the undercharge for the period that the meter was in service, but not to exceed six months. The deposit remitted with the application for testing shall be refunded.

3. No registration. When a defective meter does not register, the Authority shall bill the customer an average of the consumption shown on the last three (3) consecutive utility bills or, if historical data is absent, bill will be based on the minimum bi-monthly metered rate.
SECTION 11. SEPARATE SERVICE CONNECTIONS; MULTIPLE UNITS

Each dwelling unit and each unit in a non-residential structure shall be served by a separate service connection and a separate meter. However, the premises identified below shall be served by one service connection and one meter:

A. Residence used as a rooming house.

B. Dwelling with accessory apartment.

C. Multifamily structure where the utility service is included in the rent.

D. Nonresidential structure which contains two (2) or more contiguous units occupied by a tenant or lessee where the utility service is included in the rent.

E. Any main structure and its customary accessory building, use or structure; accessory is defined as a use which is clearly incidental to or customarily found in connection with and located on the same lot as the main building or use.

F. Separate Houses, buildings, or manufactured homes located on the same premises and under single ownership or management.
SECTION 12. UTILITY BILL

A. Frequency; address. A utility bill shall be mailed bi-monthly to every customer for utility service supplied during the time period shown on the utility bill.

B. Contents of Bill. Each utility bill shall contain, as a minimum, the following information:

1. The date of the utility bill.
2. The time period and number of days of utility service covered by the utility bill.
3. The utility charge(s) due.
4. The date when complete payment is due at the King George County Treasurer's office, which date shall be thirty (30) days from the date of the utility bill. The bill shall also notify the customer that if payment is to be made to one of the area banks which is authorized to receive utility payments, such payment must be made at least five (5) working days prior to the date that the payment is due at the King George County Treasurer's Office.
5. Notice as to whether the bill is based on an actual or an estimated measurement of the amount of utility service supplied.
6. Notice that the customer may call the Authority customer representative whose telephone number shall be listed on the utility bill, in order to:
   (a) Dispute the amount of the utility charges.
   (b) Apply for restoration of utility service.
   (c) Request answers to any other questions about utility service.
   (d) Avoid the termination of utility service for nonpayment of the amount(s) shown on the utility bill.

C. Mailing address. The utility bill shall be sent to the mailing address shown on the "Application for Service and Contract"; however, the utility bill shall be sent to a different address when the customer has given to the Authority notice of such different address.

D. Correction of utility bill. The Authority reserves the right to correct a utility bill rendered in error.

E. Payment. A utility bill is due and payable upon receipt by the customer. Failure of the customer to receive either a utility bill or notice of termination shall neither be considered
cause for nonpayment, nor justification for extension of the payment date, nor affect the right
of the Utility to either terminate service or to file a lien or to motion for judgment for money
in accordance with these Regulations. Payments may be made at the King George County
Treasurer's Office, or by mail to address listed on the utility bill, or by electronic funds transfer.

F. Estimated bill. An estimated utility bill shall be mailed to the customer if the meter fails to
register for any reason or the reader is unable to gain access to the premises at the time the
meter is scheduled to be read. Such estimated utility bill shall be based on an average of the
consumption shown on the last three (3) consecutive bimonthly utility bills.

G. Partial period bill. The utility service charge for an initial or final utility bill for less than a
full billing period shall be based upon actual consumption or prorated for consumption less
than the minimum volume. This billing is based on the customer properly notifying the
Authority of initiating or terminating services.

H. Final bill. A customer who requests that utility service be terminated shall give to the
Authority a termination date and a forwarding address. The meter shall be read on the
termination date and a final utility bill shall then be prepared and mailed to the terminating
customer. Any deposit will be refunded or deducted from the final bill. Deposits will be
refunded only if the final bill is paid in full.

A duplicate copy of the final bill to the tenant-customer shall be mailed upon preparation to
the owner of such leased or rented real estate (premises).

I. Minimum Bill: Once connection to the system has been made, in accordance with Section
3, and/or service to an existing connection applied and approved, there will be a minimum
bill on the property. This minimum bill is in effect regardless of occupancy or physical
connection to the system. Minimum charges for meter sizes are set forth in Section 30 or as
approved as the prevailing rates by the Board.

J. Miscellaneous bill. A utility bill other than a regular utility bill rendered by the Authority is
due and payable upon receipt by the customer and shall be paid in accordance with the
provisions of these Regulations.

K. Abatement; refund. The Authority is not responsible for water charges incurred due to
leakage or for water wasted by water service pipes or fixtures either damaged or in disrepair
which belong to the customer. However, if connected to the public sewer, an adjustment to
the sewer charge shall be made for all of the estimated amount of water which did not enter
the public sewer, and based on the average consumption over the last three billing periods or
six months.

Adjustments shall not be considered for disputed bills that are over six (6) months old.
L. **Account charge.** An account charge shall be paid by each applicant for service, whether for a new account or for a transfer of account from one premises to another premises. Such charge shall be collected at the time application is made or shall be added to the first utility bill for new and transferred accounts. Such charge is used to defray bookkeeping and clerical costs.

M. **Transfer of charges.** The Authority may transfer outstanding charges for a customer who terminates service at one premises to any other account for a premises in the name of such customer which, if unpaid within the time specified in Section 15, shall subject the latter account to termination.

N. **Customer liable for utility charges.** A customer who has either made "Application for Service and Contract" or who has received utility service at a premises shall be liable for all utility services furnished to such premises until such time as the customer has properly notified the Authority to terminate the service to such premises.

O. **Owner Liable for Utility Charges:** In all cases where there are delinquent charges due the Authority, the owner of record of the premises shall be held responsible for payment of the outstanding accounts, as permissible by law.

P. **Returned check charge.** A charge of twenty-five dollars ($25.00) shall be assessed for any check in payment of a utility bill which is returned for insufficient or uncollected funds, or drawn on a closed account, or drawn on a nonexistent account. If such check was presented in order to avoid termination of service for nonpayment of a utility bill, or to have service restored after such termination, utility service shall be terminated and this charge, as well as all others due and payable, shall be submitted in cash, cashier's check, certified check or money order before utility service is restored.
SECTION 13. CUSTOMER DISPUTE WITH THE UTILITY BILL

A. General. A customer may dispute the correctness of all or part of the amount(s) shown on a Utility Bill in accordance with the provisions of these Regulations.

A customer shall not be entitled to dispute the correctness of all or part of the amount(s) if all or part of the amount(s) was (were) the subject of a previous dispute under this Section.

B. Procedure. The procedure for customer disputes shall be as follows:

1. The customer shall notify the Authority in writing or by phone at its office that he disputes all or part of the amount(s) shown on a utility bill, or a notice of termination, stating as completely as possible the basis for the dispute.

2. If the Authority determines that the present dispute is either untimely or that the customer previously disputed the correctness of all or part of the amount(s) shown, the Authority shall either mail a notice to or contact the customer by phone advising that the present dispute is untimely or invalid and that no further action will be taken.

3. If the Authority determines that the present dispute is timely or valid under this Section, the Authority shall contact the customer to obtain any additional information required and advise the customer of the status of the dispute.

4. Based on the Authority's records, the customer's allegations, and all other relevant materials available the Authority shall resolve the dispute, attempting to do so in a manner satisfactory to both the customer and the Authority.

5. The Authority shall either mail to the customer a notice of the decision resolving the dispute, or contact the customer by phone with the decision.

6. If the decision is unsatisfactory to the customer, the customer may request a meeting with the General Manager.

7. The meeting with the General Manager shall be held in a timely manner.

8. Based on the information provided by the customer, the General Manager shall issue his or her decision in a timely manner formally resolving the dispute. His or her decision shall be final and binding on the Authority and the customer.

C. Payment of undisputed charges. Use of this dispute procedure shall not relieve a customer of his obligation to completely pay all other undisputed utility charges and the undisputed portion(s) of the amount(s) which is (are) the subject of the present dispute in a timely manner. Notwithstanding Section 13.D, failure to timely and completely pay all such
undisputed amounts in a timely manner shall subject the customer to termination of utility service in accordance with the provisions of these Regulations.

D. **Payment of disputed charges.** Until the date of the General Manager’s decision, the Authority shall not terminate the utility service of the customer and shall not issue a notice of termination solely for nonpayment of the disputed amount(s). If it is determined that the customer must pay some or all of the disputed amount(s), the Authority shall promptly mail to, or personally serve upon the customer a notice of termination, which shall contain the following:

1. The amount to be paid.

2. The date of the notice of termination.

3. The date of termination, which shall be ten (10) days after the date of notice of termination.

4. Notice that unless the Authority receives verification of payment with the Treasurer’s Office of complete payment of the amount shown prior to the date of termination, utility service shall be terminated under Sections 14 and 15.
SECTION 14. TERMINATION OF UTILITY SERVICE

A. Causes for termination. Utility service, after proper notice as required by these Regulations, shall be terminated for the following causes; however, immediate termination can occur if Authority personnel determine a public health hazard exists:

1. Nonpayment of utility charges due.

2. Contamination of the water supplied by the Authority when caused by an appliance or apparatus of the customer.

3. Service to a customer is of such magnitude or such character that utility service to other customers is adversely affected.

4. Failure to protect and maintain the water service pipe or building sewage drain on the property of the customer in a condition satisfactory to the Authority.

5. For tampering or altering by the customer, or others with the knowledge of the customer, with any meter, service connection, water service line, sewer service line, curb stop, seal, or any other appliance or apparatus of the Authority which controls or regulates the customer's water supply.

6. Failure to provide to employees of the Authority free and reasonable access to the premises served, or for obstructing ingress to the meter or other appliances which control or regulate the customer's water supply.

7. Failure to correct a backflow or cross-connection violation as required by the Waterworks Regulations of the Virginia Department of Health or the Virginia Uniform Statewide Building Code, as the same may be in effect from time to time.

8. Failure to comply with these Regulations.

9. Fraud or abuse, including the nondisclosure of information on the "Application for Service and Contract," or any false statement or misrepresentation.

10. Negligent or wasteful use of water during periods when restrictions on consumption are imposed to conserve water.

11. Failure to maintain plumbing inside the structure so no escape or discharge of water or sewerage occurs in the structure and/or on the property.

B. Other action. Termination of utility service to any premises or structure for any cause shall not prevent the Authority from pursuing any lawful remedy by action at law or otherwise for the collection of monies due from the customer.
C. **Payment required before service restored.** When utility service to a customer has been terminated for any of the above causes, other than temporary vacancy of the premises, it shall be restored only after the conditions, circumstances, or practices which caused the utility service to be terminated are corrected to the satisfaction of the Authority, and upon payment of all utility charges due and payable by the customer/Owner in accordance with these Regulations.

D. **Limitations of Terminations of Service – Local Emergency.** During a declared and confirmed Local Emergency, the Authority shall refrain from any and all terminations of service as anywhere described in these regulations. The Authority shall refrain from terminations of service beginning on the first day of the declaration of Local Emergency and through the last day of the month in which the Local Emergency ends.

Such restraint and limits on terminations of service shall have no effect on any other obligations of any customer under these regulations; nor on the ability to terminate services outside of the parameters in this Subsection.
SECTION 15. UTILITY SERVICE TERMINATION PROCEDURE

A. Nonpayment of utility charge. The provisions of this Section shall govern all terminations of utility service for nonpayment of utility charges.

1. Notice of termination. If by the payment date shown on a utility bill the Authority has not received complete payment of the amount(s) shown on the bill, the Authority shall mail to the customer a notice of termination within seven (7) days after the payment due date. In case of a customer-tenant, the Authority shall mail a copy of such notice to the owner of the premises at least ten business days prior to termination of services and the notice shall also inform the owner that a lien may be placed on the property if the tenant or lessee fails to pay any delinquent water and sewer charges, with a duplicate of the final bill sent to the tenant or lessee.

2. Content of notice. The notice of termination shall contain the following:
   a. The amount to be paid.
   b. The date of the notice of termination.
   c. The date of termination, which shall be at least ten (10) days from the date of the notice of termination.
   d. Notice that unless the Authority receives at its office complete payment of the amount shown prior to the date of termination, utility service shall be terminated under Section 15 (A)(3).
   e. Notice that in lieu of paying the entire amount shown, a customer, prior to the date of termination, may notify the Authority that he disputes the correctness of all or part of the amount shown, if all or part of the amount shown was not the subject of a previous dispute under Section 13 or otherwise.
   f. The telephone number of the Authority customer representative.

3. Termination of utility service. If, prior to the date of termination:
   a. The Authority has not received at its office complete payment of the amount shown on the notice of termination; or
   b. The customer has not notified the Authority that he disputes the correctness of all or part of the amount shown on the notice of termination, then the Authority shall terminate utility service provided to the customer on the date shown on the notice of termination.
4. Payment prior to termination date. If the Authority receives payment at its office of the entire amount shown on the notice of termination prior to the date of termination, such payment shall be considered a timely and complete payment for purposes of these Regulations.

B. Other causes. Normally, the notice and period of time for compliance provisions of Section 15.A shall govern the termination of service for causes other than the nonpayment of utility charges; provided, however, when warranted by the circumstances, the period of time for compliance may be either collapsed or suspended.

1. Content of notice. The notice of termination for causes other than the nonpayment of utility charges shall contain the following:

   a. The cause of the termination.

   b. The corrective action required by the customer when such action is under the control of the customer and the cause can be corrected by the customer without loss or injury to the Authority.

   c. The date of the notice of termination.

   d. The date of termination of service.

   e. Notice that unless the corrective action is completed prior to the date of termination, utility service shall be terminated on the date of termination.

   In case of a customer-tenant, the Authority shall mail a copy of such notice to the owner of the premises. The notice shall require the owner-landlord of such premises to cease supplying or selling water for use on the premises or removing or disposing of sewage from the premises within five days after receipt of the delinquency notice.

C. Method of termination. When utility service is terminated one or more of the following methods shall be used. The decision of which method to be used shall be made by the Authority and shall be in the sole discretion of the Authority, its agents, or assigns.

   The water supply and/or sewer service may be terminated by:

   1. Cutting off service at the meter;

   2. Application of a seal to the meter;

   3. Removal of the meter;

   4. Sealing the building sewer;
5. Removal of the sewer service connection to the public sewer.

D. Limitations on termination of utility service.

1. Hours, days of termination. The Authority shall terminate utility service for nonpayment of utility charges or for other causes only during the hours of 8:00 a.m. to 4:00 p.m., Monday thru Thursday. No termination shall be permitted on a legal holiday or on the day before a legal holiday.

2. Suspension of limitations. When warranted by the circumstances the limitations in Section 15.D.1 shall not apply to the termination of utility service for causes other than nonpayment of utility charges.
SECTION 16. RESTORATION OF UTILITY SERVICE

A. Conditions for restoration. When it has been necessary to terminate utility service to any premises, structure, or customer because of a violation of these Regulations, or because of nonpayment of any utility bill, utility service shall be restored upon payment of the following charges:

1. If service was terminated only by turn off of water which supplies the premises, the customer shall pay charges as prescribed in Section 30 for turning on the water plus arrears in charges that may be due and payable to the Authority by the customer.

2. If service was terminated by sealing the building sewage drain, or by removal of the service connection to the public sewer, the customer shall pay the charge as prescribed in Section 30. Such charge shall be estimated by the Authority upon application for restoration of service and the customer shall pay the amount of the estimate prior to restoration of service. Any adjustment in actual cost shall be made upon completion of the restoration of service.

B. Hours, days for restoration. Restoration of water service for nonpayment of a utility bill is made during normal working hours, 8:00 a.m. to 4:00 p.m., Monday through Friday, when the Authority receives complete payment of the amount of non-payment which prompted the termination. Same day restoration may be made only when complete payment is received by 3:00 p.m. that day; otherwise, restoration of service will be made on the next regular working day. Such payment shall not be considered a timely payment for purposes of these Regulations.

C. Other causes. Restoration of service for causes other than nonpayment of utility charges shall be made upon completion of the work necessitated by the termination of service.
SECTION 17. COMPUTATION OF TIME

In computing any period of time prescribed by these Regulations, exclusive of Section 16, the date of the act or event which the designated period of time begins to run shall not be included. The last day of the period so computed shall be included, unless it is a Saturday, a Sunday or a legal holiday, in which event the period runs until the next day which is not a Saturday, a Sunday or a legal holiday. When the period of time prescribed is less than seven (7) days, intermediate Saturdays, Sundays and legal holidays shall be excluded in the computation.
SECTION 18. USE OF WASTEWATER FACILITIES

A. Purpose. The purpose of this Section is to:

1. Provide for the adequate regulation of industrial, commercial and institutional wastewater discharges in order to assure that the Authority and its customers comply with all applicable laws, rules and regulations; and

2. Protect the wastewater facilities of the Authority.

B. Adoption of regulations. There is hereby adopted by the Authority, to effect the purpose described in Section 18.A.1, that certain document entitled "Industrial Wastewater Discharge Regulations," Hampton Roads Sanitation District, revised November 1, 1990, except such portions as are deleted, modified or amended by this Section, and the same is hereby adopted and incorporated as fully as if set out at length herein. From the date on which these Regulations shall take effect, the provisions of this Section shall control in all matters contained herein.

C. Additions, deletions, modifications, changes. The following additions, deletions, modifications and changes are hereby made in the "Industrial Wastewater Discharge Regulations" adopted by this Section and are hereby adopted as part of these Regulations.

Sec. 101. This section is deleted.

Sec. 102. This section is deleted.

Sec. 305 306(d). This subsection is amended to read as follows:

Unusual wastewater shall require a special rate as provided for in Section 30.

Sec. 410. This section is deleted.

Sec. 601(c). This subsection is amended as follows:

In lines three, four and five delete the words "Commissioners" and "Commission" and substitute the word "Board."

Sec. 601(d). This subsection is amended as follows:

In line two delete the word "Commissioners" and substitute therefore the word "Board."

Appendix A, Appendix A is amended by deleting paragraph (A).

Appendix B. Appendix B is amended by amending the following definitions to read:
n. **District:** the Authority.

u. **General Manager:** the General Manager of the Authority.

D. **Prohibited Uses:**

1. No person shall discharge or cause to be discharged any stormwater, surface water, groundwater, roof runoff, subsurface drainage, cooling water, floor drains, condensation drains, or unpolluted industrial process waters into any public sewer.

2. No person shall connect roof, foundation, areaway, parking lot, roadway, sump pump, floor drains, or other surface runoff or groundwater drains to any sewer which is connected to a treatment plant.

3. Roof, foundation, areaway, parking lot, roadway, or other surface runoff or groundwater drains shall discharge to natural outlets or storm sewers. Any connection, drain, or arrangement which will permit any such waters to enter any other sewer shall be deemed to be a violation of this section. No person shall discharge or cause to be discharged into any public sanitary sewer any of the following waters or wastes:

   a. Any waters or wastes which may contain more than one hundred (100) parts per million, by weight, of fat, oil or grease;

   b. Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid or gas;

   c. Solid or viscous substances in quantities of such size capable of causing obstruction to the flow in sewers, or other interference with the proper operation of the sewage works such as, but not limited to, ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, grease, feathers, tar, plastics, wood, whole blood, paunch manure, hair and fleshings, entrails and paper dishes, cups, milk containers, and similar materials, either whole or ground by garbage grinders, or any unground garbage of any kind.

   d. Any discharge containing toxic metals concentration exceeding the levels of delivered metals concentration of the potable water supply.

   e. Any waters or wastes having a pH value lower than 5.5 or higher than 9.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment and personnel of the sewage works;
f. Any waters or wastes containing a toxic or poisonous substance in sufficient quantity to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, or create any hazard in the receiving waters of the sewage treatment plant;

g. Any waters or wastes containing suspended solids of such character and quantity that unusual attention or expense is required to handle such materials at the sewage treatment plant;

h. Any noxious or malodorous gas or substance capable of creating a public nuisance.

i. Any waters or wastes which may cause obstruction to the flow in sewers, or other interference with the operation of treatment facilities due to accumulation of solid or viscous materials.

j. Any waters or wastes which constitute a rate of discharge or substantial deviation from normal rates of discharge ("slug discharge") sufficient to cause interference in the operation and performance of the treatment facilities.

k. Any waters or wastes which contain heat in amounts which are likely to accelerate the biodegradation of wastes, causing the formation of excessive amounts of hydrogen sulfide in the treatment facilities or inhibit biological activity in the treatment facilities, but in no case shall the discharge of heat cause the temperature of the influent to the treatment facilities to exceed 40 degrees C (104 degrees F) unless the facilities can accommodate such heat and the Authority has obtained prior approval from the approval authority.

4. Grease, oil and sand interceptors shall be provided by the owner when, in the opinion of the General Manager, they are necessary for the proper handling of liquid wastes containing any of the ingredients listed in subsection (b) of this section or any other substance of a flammable or harmful nature, except that grease interceptors shall be provided for any activity involving food preparation and sand interceptors shall be provided for all laundromats and car washes. Such interceptors shall not be required for private living quarters or dwelling units. All interceptors shall be of a type and capacity approved by the board. They shall be of substantial construction, watertight, and equipped with easily removable covers which, when bolted in place, shall be gastight and watertight. Where installed, all grease, oil, and sand interceptors shall be maintained by the owner, at his expense, in continuously efficient operation at all times.

5. The admission or proposed admission into the public sewers of any waters or wastes resulting from any industrial or manufacturing process, products or comparable activity shall be subject to the review and approval of the General Manager. When
necessary, in the opinion of the General Manager, the owner of any such industrial or manufacturing establishment shall provide, at his expense, such preliminary treatment of his industrial waters or wastes as may be required to reduce objectionable characteristics or constituents or to satisfy any other condition which the administrator may decide is advisable in order to allow the admission of such waters or wastes into the sanitary sewers. Plans and specifications and other pertinent information relating to required or proposed preliminary treatment facilities shall be submitted for the review and approval of the General Manager. No construction of any such facilities shall be started until such approval has been obtained in writing.

E. **Compliance required.**

It shall be unlawful to discharge to any natural outlet within the Authority or in any area under the jurisdiction of the Authority any sanitary sewage, industrial wastes or other polluted waters, except where suitable treatment has been provided in accordance with the provisions of this division.
SECTION 19. DELINQUENT ACCOUNTS; ACTIONS AT LAW

To secure monies due and payable to the Authority from the customer and/or Owner whose account is delinquent because of the nonpayment of a utility bill(s), the Authority shall participate in the Commonwealth’s Set-Off Debt Collection Program, and General Manager and County Attorney is authorized to perform as required the following tasks:

A. Lien for charges.

1. Real estate. Charges for utility services shall be a lien upon the premises as provided by law. Two (2) weeks after the date that utility service is terminated, as provided in these Regulations, the General Manager shall file with the Clerk of the Circuit Court of King George County a “Certificate of Lien” against the property at issue, pursuant to the provisions of § 15.2-2119 of the Code of Virginia (1950, as amended), which shall contain the following:

   a. Legal description of the premises served.

   b. Amount of the unpaid bill.

   c. Notice that the Authority claims a lien for the amount of the unpaid bill and for all charges for utility service subsequent to the period covered by such bill.

   d. Petition the Clerk to record the lien in the judgment lien book.

2. Charges, fees, and any penalty and interest thereon, shall constitute a lien against the property, ranking on a parity with liens for unpaid taxes.

3. In the case of delinquent charge by a tenant-lessee, the Authority shall provide notice to the property owner-landlord of the delinquent debt. If the property owner fails to pay the amount of the outstanding balance within 30 days of the notice, the Authority may place a lien on the property in the amount of (i) up to three months of delinquent water and sewer charges when the water or sewer is, or both are, supplied to a lessee or tenant pursuant to this section; (ii) when the water or sewer is, or both are, provided to the property owner, up to the number of months of delinquent water or sewer charges, (iii) any applicable penalties and interest on such delinquent charges, and (iv) reasonable attorney fees and other costs of collection not exceeding 20 percent of such delinquent charges. In no case shall a lien for less than $25 be placed against the property.

Such lien, when properly recorded, may be enforced by the County Attorney.

Normally, such statements shall be batched monthly by the General Manager and filed with the Clerk.
4. **Personal property.** Two (2) days after the date that utility service is terminated, as provided in these Regulations, the General Manager shall file with the County Attorney a "Statement of Delinquent Account" when such account is fifty dollars ($50) or more in arrears. This statement shall contain the following:

a. Name and last known address of the customer.

b. Amount of the unpaid bill, the amount(s) classified according to utility service(s) furnished.

c. Time period covered by the unpaid bill.

d. Date complete payment was due and payable.

e. A copy of the "Application for Service and Contract."

f. Petition to the County Attorney to take such action as may be required to enforce these Regulations and collect delinquent accounts, including: A Writ of *fieri facias*; Interrogatories; Garnishment; Levy; Creditor's suit; and/or sale of land.

g. **Suspension of action.** The County Attorney, at his discretion, and after conferring with the King George County Director of Social Services, may suspend action to motion for judgment for money, or to initiate a creditor's suit, when a customer is the recipient of either unemployment compensation, or workmen's compensation, or a participant in a social services program.
SECTION 20. PRIVATE FIRE PROTECTION SYSTEMS; PUBLIC FIRE HYDRANTS

A. Private Fire Protection Systems

1. **Application.** Upon written application to the Authority, and upon payment of all applicable charges required by Section 30, the Authority or the applicant, at the option of the Authority, shall at the expense of the applicant construct and install a fire service connection to supply a fire protection system. Such construction shall conform to the "Standards" of the Authority. When constructed and installed by the applicant, subject to inspection by the Authority, such construction shall not commence until the applicant furnishes to the Authority and the Authority approves in writing the plans for such construction and installation.

2. **Fire service detector check meter.** A fire service detector check meter shall be installed in a bypass to monitor small flows in the fire service connection. The Authority shall read each detector check meter at least annually. The Authority reserves the right to require an existing fire service connection customer to install at his expense a detector check meter with a bypass pipe.

3. **Charge.** There shall be no charge for water supplied through a private fire protection system which is used to extinguish fires.

4. **Additions.** No addition of any hydrant, standpipe, sprinkler head, or other outlet shall be made to a fire protection system until plans for such addition have been submitted to and approved in writing by the Authority.

5. **Pressure; supply.** The provisions of Section 27, which govern the interruption of water supply, apply to fire service connections. The Authority shall not assume any responsibility for loss or damage because of inadequate quantity or pressure.

6. **Violation.** Water supplied through a private fire service connection shall be used solely for the extinguishment of fires and, upon approval by the Authority, for fire drill testing of the fire protection system. If a customer makes unauthorized or unapproved use of the fire protection system, for any reason other than fire suppression, a $250.00 penalty shall be imposed upon the customer. The penalty will increase by $250.00 for each additional occurrence. If the penalty is not paid immediately to the Authority upon discovery of the violation, all Utility service to the customer shall be terminated until such time that the penalty has been paid.

Furthermore, if it is discovered that the fire protection system has in any way been intentionally adjusted or tampered with or if any unapproved connection has been made to the system that provides the customer with an unauthorized supply of water, then a $250.00 penalty shall be imposed. In addition, the customer shall also remit to the Authority the amount of the retail water charges for the estimated unauthorized water usage. If the penalty
and charges are not paid immediately to the Authority upon discovery of the violation, all Utility service to the customer shall be terminated until such time that the amount due has been paid.

B. Public fire hydrants.

1. General. For projects other than new development projects initiated by a developer and to the extent that funds are available, the Authority shall install, at its expense, public fire hydrants on public property whenever and wherever, in its sole opinion, such hydrants may be required to provide fire protection service.

2. Application for hydrant. Upon written application by any commercial, industrial, governmental entity or other interested party, and upon payment of all applicable charges required by Section 30, the Authority shall construct and install additional public fire hydrants on public property. After installation of each hydrant, the Authority shall assume ownership, maintenance and operation thereof and shall pay for any replacement or relocation which may become necessary.

3. Restrictions on use. The use of public fire hydrants shall be restricted to the taking of water for the extinguishment of fires; water shall not be taken from any public fire hydrant for any other use, including construction, street sprinkling, or flushing storm sewers or gutters, unless specifically permitted in writing by the Authority for the particular time and occasion and upon payment of all applicable charges required by Section 30. All such uses shall be metered and the Authority retail water rates shall apply. A fire hydrant meter shall be furnished by the user, and shall be registered with and approved by the Authority prior to its use. The fire hydrant meter assembly shall include an approved backflow preventer device and the user shall be responsible for making arrangements for monthly reading of the meter by the Authority.

It shall be unlawful for any person to open or cause to be open any valve or hydrant except while acting in an emergency situation. Exceptions will be allowed for fire department personnel in the performance of their assigned tasks or in situations where an application is made to and approved by the General Manager. The Authority shall reserve the right of access to and use of valves and hydrants for its own purposes.

It shall be unlawful for any person to deny access to any fire hydrant or water main valve by any physical barrier or other restraint which would prevent or delay an access to such fixtures in an emergency situation.

It shall be unlawful for any person to deface or damage any stopcock valve, fireplug, or public hydrant, or anything connected with the Authority waterworks; throw or deposit any building material, rubbish or other matter on the stop box of a service pipe, valve box, or fireplug or meter, or cover up either with dirt or other material; remove or injure any cap or screw of a stop box, valve, fireplug, meter or hydrant or open any of them; or in any way
deface them without authority from the General Manager, except that in case of fire or when cleaning the fire hose, firemen are authorized to use the fireplugs and in cleaning or sprinkling streets, or for other Authority purposes, the fireplugs, valves, etc. may be used by employees of the Authority under the direction of the General Manager.

4. **No liability.** The Authority shall not be considered an insurer of persons or property, or to have undertaken to extinguish fires, or to protect any person or property against loss or damage by fire or otherwise, and it shall not be responsible to any person for any loss, or damage, or injury by reason of fire, or failure to supply water or pressure, or for any other cause whatsoever.

5. **Extension of main.** The Authority shall not be required to extend its water mains for the purpose of installing public fire hydrants which may be desired except under mutually acceptable terms to defray the construction cost of such extensions.

6. **Unauthorized use.** If a public fire hydrant is discovered to have been used for any purpose other than fire suppression without prior approval by the Authority, legal action may be sought against such unauthorized user in accordance with Section 31. In addition, a $250.00 penalty shall be assessed against the violator. This penalty will increase by $250.00 for each additional occurrence.
SECTION 21. TEMPORARY SERVICE

A. **Special purposes; conditions.** Temporary service shall be provided to builders and developers at construction sites and for such special purposes as a circus, bazaar, fair, outdoor music or entertainment festival, irrigation of vacant property, and similar uses when the following conditions are observed:

1. Temporary service is available for a period not to exceed six (6) months; such service is billed in accordance with Section 30.

2. Completion and execution of an agreement on a form provided by the Authority which describes the nature of the temporary service.

3. Remit with the application for temporary service a sum of money equal to the estimated cost of installing, maintaining, replacing, and removing the facilities which are required to furnish such service.

4. No wastewater may enter a sewer service connection until the installation of the service connection is approved by the Authority.

B. **Credit for permanent connection.** In the event the temporary service becomes a permanent connection, the cost of facilities installed with moneys advanced by the applicant, which are used in providing regular service to such applicant, shall be credited to such applicant when facilities charges are remitted for the regular service connection.
SECTION 22. RESPONSIBILITY FOR PROPERTY OF CUSTOMER

The Authority is neither liable for damages to property of the customer by water delivered through the facilities of the customer nor is it liable for damage to property caused by spigots, faucets, valves, or other equipment that may be open when water is turned on at the meter, either when turned on originally or when turned on after a temporary shutdown. The Authority assumes no liability for loss or damage to any water equipment of the customer.

The Authority is not liable for damage caused by an obstructed, or leaking, or damaged building sewer, or building sewage drain, backflow prevention device or plumbing fixture.
SECTION 23. DAMAGE TO AUTHORITY PROPERTY

When damage occurs to a meter, a service connection, or to any other Authority property by the acts of the customer or the customer's agent, or by the act of any non-utility party, or from hot water or steam from the premises of the customer, or other actions of the customer, his agents or employees, the Authority shall bill said party for the cost of repairing such damage. The cost may include, but shall not be limited to materials, labor, utility equipment charges, cost of subcontracting repairs, and twenty-five (25%) percent overhead.

The Authority is not liable for damage to its utility lines when a request for utility markings is not received by the Authority at least two working days prior to digging. Regulations regarding utility markings shall be posted at all Authority offices and King George County Department of Community Development.
SECTION 24. ACCESS TO PREMISES

Personnel of the Authority shall have right of access to a customer's premises at all reasonable times, upon giving appropriate notice, to perform one or more of the following tasks:

A. Inspection of property of the Authority on the premises.

B. Check for any unsafe or hazardous condition on the premises.

C. To perform tests or obtain test samples as required by Federal/State/local regulations

D. Any purpose properly related to any service to the customer.
SECTION 25. INTERRUPTIONS IN WATER SUPPLY

A. **Shut-off.** The Authority may at any time shut off the water in the mains in case of accident, or for the purpose of making connections, alterations, repairs, changes, or for other reasons and may restrict the use of water to reserve a sufficient supply for public fire service or other emergencies whenever the public safety may require it.

B. **Notice.** It is the intention of the Authority to give notice in advance of any work which must be done that necessitates an interruption of the supply. Such notice shall be considered a requirement on the part of the Authority except during emergencies and when conditions warrant. Customers shall so regulate their installations connected with the water supply system that damage does not occur when water is shut off without notice. Such notice shall be either thru media, phone, letter, KG Alert, social media, or door hangers. Any combination of notifications may be employed to the greatest extent possible.

C. **Care to be exercised.** The Authority shall use reasonable care and diligence in order to prevent and to avoid interruptions and fluctuations in the service, but it cannot and does not guarantee that such will not occur.
SECTION 26. EMERGENCY NOTIFICATIONS

A. Situations Requiring Emergency Notification. From time to time situations arise that may disrupt or compromise water supply services, thereby warranting issuing emergency notifications to key County government officials and affected customers. These situations include, but are not necessarily limited to, water outages, water line breaks, discolored water, hydrant flushing, sudden loss of water pressure, seasonal chlorine adjustments, suspected bacterial contamination, and Virginia Department of Health (VDH) mandated boil water notice/advisory directives.

B. Authority to Issue Emergency Notifications. Normally, only the General Manager, or in his/her absence, the Superintendent of Operations, will authorize and initiate an emergency notification. However, in the absence of both the General Manager and Superintendent of Operations, the Chairman, KGCSA Board of Directors, after consulting with and receiving a majority consensus of board members, may also authorize and initiate an emergency notification.

C. Emergency Notification Mechanisms. Three mechanisms will be used to conduct emergency notifications: (1) automated King George Alert system via the King George Fire and Rescue Emergency Operations Center (EOC), (2) direct communication with key County officials and staff, and (3) hand-delivered notices when so directed by the VDH.

D. King George Alerts. King George Alerts will be the primary customer emergency notification mechanism and will be initiated only when requested by authorized parties per 26 B. Authorized parties will prepare and provide the alert message text to the King George Fire and Rescue EOC for automatic electronic distribution. Alerts will be tailored as needed to ensure that only those customers serviced by affected water systems are alerted. This will help ensure that non-affected customers are not needlessly concerned about their water quality, and that Authority emergency phone lines are not overloaded with calls from customers who are not at risk.

E. Emergency Notification Roster. All County officials will be registered to receive King George Alerts (Utility or All). In addition to a King George Alert, key County officials will be contacted directly by phone (landline and/or cell), text message, and/or email as soon as possible to confirm they are fully aware of the emergency situation. Efforts will continue until everyone on the roster has been confirmed as notified. The General Manager will prepare and periodically update the emergency notification roster, to include each individual’s name, duty title/organization, phone number(s), and email address(s). Copies of the notification roster will be maintained at key Authority office locations and at the King George Fire and Rescue EOC. Detailed procedures for initiating emergency notifications to personnel on the roster will be as mutually agreed by the General Manager and Chief, King George Fire and Rescue. Key individuals who will be confirmed as notified are as follows:
(1) County Administrator  
(2) Superintendent of Schools  
(3) Members, KG County Board of Supervisors  
(4) Members, KGCSA Board of Directors  
(5) County Attorney  
(6) County Engineer  
(7) Director, Human Resources  
(8) Director, Office of Community Development  
(9) Director, Office of Economic Development  
(10) KG County Sheriff’s Office

F. VDH Hand-delivered Notices. When mandated by VDH, such as for a boil water notification/advisory, hard copies of notices will be delivered to each affected customer’s residence within the timeframe specified by VDH. VDH is responsible for drafting the actual text used in the notice. Authority staff will then prepare the required number of notices and either deliver them directly to each customer at their residence, or if the customer is not at home at the time of delivery, post the notice on the front door of the customer’s residence.
SECTION 27. EXTENSION AND EXPANSION OF AUTHORITY FACILITIES

The policies reflected below govern the extension and expansion of Authority facilities.

A. Service to new developments. The developer of any new development and/or subdivision intended for residential, commercial or industrial use or any combination thereof, or the developer of any commercial or industrial site shall construct all Authority facilities as herein required. The Authority reserves the right at any and all times to make, connect or permit new connections, extensions, or improvements or to otherwise use the facilities in the best interests of the Authority.

1. Primary service area.

   (a) Local facilities. The developer shall construct and install at his expense all local facilities within his subdivision or development. Investments by a developer in local facilities to serve his development, such as distribution mains, fire hydrants, sewer laterals, manholes and other local appurtenances, shall neither be refunded by nor become an obligation of the Authority as such investments are considered a benefit accruing to the property which is recovered through an increase in the value of the property.

   (b) System facilities. The Authority is responsible for the construction and installation of all system facilities to serve a new development when consistent with the policies of the Comprehensive Plan, it is in the best interest of the Authority, economically feasible, and system capacity is available. If funds are not available, the Authority may permit the developer, under written contract and at his expense, to construct and install the system facilities. When new development requires an off-site line extension or construction of other system facilities, the costs shall be the responsibility of the developer and provisions of Section 27.D shall be observed.

When a developer provides for the extension or expansion of a facility over that needed by the project, the Authority may reimburse the developer directly or enter into a rebate agreement for its share of the cost of providing the additional capacity.

2. Outside primary service areas. The County’s Comprehensive Plan generally does not support development densities and intensities of an urban and suburban nature outside the Primary Service Area. Development of this nature is not consistent with the intent of both the Comprehensive Plan, Primary Settlement Areas and the Primary Service Area policy and in all cases will require approval of both the Board of Directors and Board of Supervisors. Where approved, the following will apply:
(a) **Local facilities.** The responsibility of the developer is the same as that for any new development within the primary service areas. All conditions in Section 27.A.1.a shall apply.

(b) **System facilities.** The Authority has no responsibility for the construction and installation of system facilities which serve developments outside the primary service areas. However, the Authority, under written contract, may permit the construction and installation of such facilities at the expense of the developer.

Provided further, the developer shall be required to pay a System Replacement Fee to cover the cost of increasing the incremental capacity in the existing system facilities, should the Authority allow the developer to connect the facilities which serve the development outside the primary service areas, to the system facilities inside the primary service areas, at some future date. The terms and amount of this fee shall be determined by the provisions of the written contract which shall be set forth before beginning construction of the system facilities outside the primary service areas.

3. **Application and Contract Required.** A developer who desires water or wastewater service or both such services for a certain specified area, shall make application to the Authority before starting construction of any water or wastewater facilities. Each application shall be approved by the King George County Zoning Administrator for that area to be served and has been officially zoned for the particular type, or types, of land use described in the application. Instructions as to the form and content of applications for water and wastewater services are set forth in Section 27G.

Upon approval of the application, the developer shall enter into a written contract with the Authority in accordance with Section 27.E. The contract shall describe in detail all fees, rebates, refunds, or exemptions that may occur as a result of the proposed project.

4. **Dedication of facilities.** Immediately upon completion and acceptance of the utility facilities, such facilities shall be dedicated to the Authority on a form prescribed by the Authority. The facilities to be dedicated shall include all local and system facilities, land and rights, structures and other necessary components of the utility system. The developer shall transfer such facilities free of debts, liens or other legal encumbrances. In addition, the developer shall submit simultaneously to the Authority a certificate of mechanic's lien waiver on all facilities dedicated by him.

5. **Maintenance of facilities.** The developer shall be responsible for any maintenance as a result of construction or defects of said facilities for one (1) year from the date of initial operation or acceptance, whichever is later. To ensure
compliance with this requirement, the developer shall post with the Authority a Virginia Surety Bond, certified check, or irrevocable letter of credit in a sum equal to ten percent (10%) of project costs, or shall provide an alternative guarantee in a form acceptable to the General Manager.

6. **Owner responsibility.** Building sewer pipes and water distributing pipes shall be installed at the expense of and maintained by the property owner.

7. **Authority standards, specifications.** The design of and the equipment, materials, workmanship and procedures used in the construction and installation of local and system facilities shall be in accordance with the "Standards" established, approved and adopted by the Authority.

8. **Plan review.** The Authority shall review and approve, or revise if necessary to conform with the "Standards," prepared plans for all projects for the construction and installation of all local and system facilities prior to any construction of any such project(s).

9. **Site inspections.** During progress of construction work, the authorized representatives of the Authority and others who are directly concerned with the construction work shall have access to the locations of construction for the purpose of establishing to their satisfaction that the project(s) is being constructed to the requirements of the Authority and in accordance with the approved plans, standards and specifications.

10. **As-built drawings.** As-built drawings, in the form prescribed by the "Standards," shall be submitted to the Authority before the final inspection of construction is performed.

11. **Final inspection of construction.** After completion of the construction and installation of the Authority facilities, and upon written request of the developer or owner responsible for the construction, and upon receipt of the final as-built drawings, the Authority shall make a final comprehensive inspection of the completed project(s) and shall be satisfied as to conformance with the plans and standards and specifications before accepting the utility facilities as a part of the utility system.

12. **Non-transferability.** Credits for construction and installation of system facilities are non-transferable from development to development.

B. **Service To Existing Development.**

1. **Primary service area.**
(a) **System facility capacity.** The General Manager shall determine if capacity to serve existing developments inside the primary service areas is available in existing system facilities.

(b) **Local Facilities.** The property owners of any existing subdivision or any residential, commercial, or industrial site in existence prior to the establishment of the Service Authority, or the owners of any combination thereof, may request the Authority to construct and install local facilities. Upon receipt of such request the Authority will determine if the request is in the best interest of the Authority, economically feasible, and whether system capacity is available. Upon approval of the request and upon completion of an Application for Service and Contract and the payment of applicable charges, the Authority shall construct and install such local facilities as herein required to serve each applicant reflected on the petition. The applicants shall remit in advance to the Authority a sum of money equal to:

(i) The amount which is equal to the sum of the availability charge for each property to be served by the proposed construction of local facilities, plus;

(ii) The amount required to pay for the connection of the proposed local facilities to the Authority’s existing system facilities.

Funds appropriated by the Authority, grant monies, donations and County funds contributed in aid of construction, or any combination thereof, shall be deducted from the monies required to be remitted in advance by the applicants.

(c) **System facilities fees.** Upon completion of the construction and installation of such local facilities, but before physical connection, the applicants shall remit to the Authority the then prevailing system facilities availability fee. These fees may be paid in advance and accompany the Application for Service and Contract.

(d) **Refund to non-owners.** If the availability charges for system facilities or construction costs have been advanced to the Authority by a party other than an owner of property to be served by the new facilities, these fees shall be considered a loan to the Authority. Such charges shall be refunded to the non-owners from the availability charges for system facilities that are remitted by the owners of the property, which is serviced by the new facilities, as the Authority receives such remittance. The sum of the monies refunded shall not exceed the sum of the loan; no refund shall be made after a period of five (5) years from the date of such advance.
2. **Outside the Primary Service Areas.** All terms and conditions in section 27.B.1 apply. The County’s Comprehensive Plan generally does not support extension of facilities outside the Primary Settlement Areas and Primary Service Areas and in all cases such extensions will require the approval of both the Board of Directors and Board of Supervisors. In addition, should the Authority elect to construct and install system facilities to serve an existing development outside the primary service areas which development is independent of the system facilities within the primary service areas, the property owners shall remit in advance to the Authority a sum of money equal to the total estimated construction and installation costs of such system facilities. Grant funds, County funds and donations contributed in aid of construction shall be deducted from the monies required to be remitted in advance by the applicants.

C. **Service Initiated by the Authority.** The Authority, upon approval by the Board of Directors, may construct and install local facilities and system facilities anywhere in its service area whenever it determines that circumstances warrant utility service; for example, to implement the land use element of the comprehensive plan, or to protect the health of its citizens or to promote economic development of the community. The financial performance standards of the Authority shall be observed when such construction work is undertaken.

If such service is initiated by the Authority, the funding procedures contained in Section 27, which are based on the cost of service philosophy, shall be observed to the maximum extent possible.

The Authority may enter into contracts with any person, firm, or corporation, or sanitary district, or other political subdivision or public body for the rendering of any unusual or extraordinary water or wastewater service or both such services; provided, the rates or charges to be paid thereunder shall be an amount which is fair and equitable, taking into account the cost to the Authority of providing such service.

D. **Off-site Extensions.** Extensions to areas outside the Primary Service Area are not generally supported by the County’s Comprehensive Plan and in all cases will require approval of both the Board of Directors and Board of Supervisors.

1. **Extensions to new developments.**

   (a) **Cost of Extension.** The construction and installation of an extension of a water or sewer line from existing local or system facilities to the property boundary of the developer shall be the responsibility of the developer and undertaken at his expense.

   If, at the request of the Authority, the developer includes capacity beyond that needed for his development, the Authority shall refund to the developer the construction costs involved in including such extra capacity. The terms of the
reimbursement shall be determined by the contract between the developer and the Authority.

(b) **Local facilities.** The terms and conditions of Section 27.A.1.a shall be observed.

(c) **System Facilities.** The terms and conditions of Section 27.A.1.b shall be observed.

(d) **General.** The terms and conditions of Section 27.A.3 through 27.A.12 shall be observed.

2. **Extensions to Existing Developments.**

   (a) **Cost of extension.** The construction and installation of an extension of a water or sewer line, from existing local or system facilities to the property boundary of the applicants, shall be the responsibility of the applicant and undertaken at his expense.

   (b) **Local Facilities.** The terms and conditions of Section 27.B.1.b shall apply.

   (c) **System Facilities.** If system facilities to serve an existing development are necessary and are installed at the expense of the property owners, the reimbursement schedule, if applicable, shall be set forth in the contract between the applicants and the Authority.

E. **Conditions for Authority Participation.** The Authority may participate in the construction and installation costs of system facilities and off-site extensions to serve new development when the developer observes all of the terms and conditions set forth below; provided, the Authority reserves the right to decline to participate in a utility project with a developer if the project is either detrimental to the utility system, the project is economically unfeasible, or the project is inconsistent with the policies of the Comprehensive Plan. If the Authority selects to participate, the following conditions shall apply:

1. **Pipe size.** The size of pipe of water distribution mains and branch and lateral sewers shall be in accordance with the "Standards."

2. **Developer responsibility.** The developer accepts in writing sole responsibility for all matters relating to the construction and installation of all facilities required in the project, including the acquisition of all necessary permits from regulatory agencies. The developer shall acquire at his expense all easements required to install utility service to his development.
3. **Prior approvals required.** All required federal, state and local government approvals of both the developer's building project and utility project shall be obtained by the developer and delivered in writing to the Authority before the Authority agrees to participate in the utility project.

4. **Bidding required.** The provisions of the County Purchasing Policy shall be observed by the developer in the award of a contract for the construction and installation of a utility project. The project shall be awarded by the developer to the lowest responsible and responsive bidder. Authority approval of the lowest responsible bidder and responsive shall be required prior to the award of the contract.

5. **Performance guarantee.** Prior to the award of the contract, the developer shall furnish to the Authority either a certified check, an irrevocable letter of credit or a Virginia Surety Bond in an amount equal to 110% of the contract award.

6. **Payments to contractor; change orders.** During progress of the construction work, the Authority shall approve: (1) all project partial payments prior to payment to the contractor; and (2) all change orders.

7. **Eligible costs.** In calculating the costs of facilities which are considered developer loans to the Authority, only labor and materials costs incurred by the developer in the construction of the project are considered eligible for refund. Costs of administration, engineering, and legal representation are not eligible.

8. **Developer option to bid.** The developer may elect not to publicly bid the utility project in which case the Authority shall not participate with the developer in the cost of the project as provided for in Sections 27.A. and 27.D.

9. **Payments to developer; applicants.** Payments on loans shall be remitted directly to the developer, his assignee or successor, or to the party or parties representing the applicants in the manner stipulated in the contract. Payments shall be made out of availability fee revenues collected from remittances made by applicants for service for connections made directly to the facilities. Payments will be made within thirty (30) days of the receipt of funds from applicants. No payments shall be made after five (5) years from the anniversary date stipulated below:

(a) **Developer loans:** date of acceptance of the facilities by the Authority.

(b) **Applicant loans:** date facilities are placed in operation by the Authority.

No payments shall be made to the developer or to the applicant by the Authority until the facilities constructed and installed are formally approved by the Board of Directors and accepted into the utility system.
10. Acceptance of new facilities.

(a) Conditions of acceptance. The General Manager shall accept newly constructed and installed water and wastewater facilities described in Sections 27.A and 27.D when satisfied that the following conditions have been observed:

(i) Full compliance with all provisions of the contract between the developer or owner and the Authority.

(ii) Full compliance with all requirements of the "Standards."

(iii) Payment by the developer or owner of all applicable fees and charges prescribed in the Section 30.

(iv) The developer or owner understands fully that he shall be responsible for and obligated to correct all deficiencies in construction and installation of the project for a period of one year from the date of acceptance of the facilities by the Authority. (This condition shall be secured as defined in Section 27.A.5).

(v) The final approval by all applicable State and Federal regulatory agencies to put the newly constructed facilities in service.

(b) Acceptance in writing. Acceptance of the newly constructed and installed facilities, when approved by the Authority, shall be made in writing to the developer or owner responsible for the construction by the General Manager of the project.

(c) Agreement irrevocable. The issuance of the written form of acceptance of all such facilities shall constitute an irrevocable agreement between the developer or owner responsible for construction and the Authority; and the officers, agents, servants and employees of the Authority shall be saved harmless by the developer or owner from liability and responsibility of any nature and kind for costs of, or payments on, labor, equipment, or material used in construction of the accepted facilities or on account of any patented or unpatented inventions, process, article or appliance manufactured for or used in construction of, or for the intended operation of, the accepted facilities.

11. Written contract. All the provisions of this Section, and all other pertinent provisions considered peculiar to the project but not inconsistent with these provisions, shall be incorporated into a contract and executed by the developer and the authorized representative(s) of the Authority prior to advertisement for bid. In preparation of the
written contract, in no case shall the developer receive either credit for availability fees or reimbursement in excess of the developer's actual cost to construct.

12. **Prepaid facilities charge.** Prepaid facilities charges shall not be permitted unless extreme circumstances apply and the following two conditions are strictly observed:

   (a) The dedication of capacity expires within five years from estimated project beginning date as stated in the developer's agreement with the Authority, with no refund of prepaid charges which are outstanding at the end of the dedication period; and

   (b) A current letter of credit is maintained which covers the anticipated service charges over the term of the agreement which provides for the prepaid charges; the letter of credit is drawn upon to make periodic service charge payments when due, according to a schedule in the developer's agreement with the Authority; in the event the letter of credit is not renewed at any time, a draft is presented to the issuer for payment of the full face value of the letter of credit, less draws thereon, and the prepaid charges outstanding are forfeited to the Authority at the expiration of the letter of credit.

13. **Use of dedicated facilities unfettered.** The Authority shall have the right at any and all times to make, connect or permit new connections, extensions, or improvements or to otherwise use the dedicated public utilities in the best interests of the Authority.

14. **Economic feasibility.** The General Manager shall determine the economic feasibility of a proposed extension or expansion, and provide the Board with his recommendation on same. The Board shall make the final determination. In making such a decision, the following factors shall be considered:

   (a) Sufficient revenues to amortize all project costs on the accrual basis.

   (b) Sufficient revenues to pay all operation, maintenance, and administration costs.

   (c) The time frame for the recovery of all expenses on the accrual basis shall not exceed twenty (20) years.

   (d) The availability of funds in the form of contributions in aid of construction, facilities charges, donations or grants.

F. **Acquisition of privately owned systems.** The Authority may consider the acquisition of privately owned water or wastewater systems when the following questions are answered in the affirmative:
1. Will a negotiated sales price (excluding nonutility funds) provide economic value to the Authority in terms of physical property and other rights or in an evaluation of the projected revenue stream?

2. Does the Authority have capacity to serve the customers of the private system?

3. Will the acquisition improve the customer's public health, public safety, quality or quantity of service, or the reliability of service?

4. In the opinion of the Board, do a majority of the Authority's customers not object to the acquisition?

5. Does the Authority have the ability to finance the acquisition through either internally generated funds or debt?

6. Is the privately owned system within the Primary Service Area?

If the answer to any of the questions above is negative, then the Authority may either seek to define mitigating factors or may choose not to acquire the system.

G. Application to Extend and Connect with Water and Sewer Facilities Outside Primary Service Area:

KING GEORGE COUNTY SERVICE AUTHORITY
TO THE KING GEORGE COUNTY SERVICE AUTHORITY

The undersigned, being the __________ of the property (owner, lessee, tenant, etc.) herein described does hereby request a permit to connect with and extend the waterworks or sewage works of the King George County Service Authority (Authority).

A. A plat of the property showing accurately all sewers and drains now existing is attached hereto as Exhibit "A".

B. Plans and specifications covering all work proposed to be performed under this permit is attached hereto as Exhibit "B".

C. In consideration of the granting of this permit, the undersigned agrees:

1. To accept and abide by the provisions of The Authority Regulations and all other pertinent ordinances or regulations, as amended;

2. To install all facilities in strict accordance with the approved plans; for said purpose, the Authority shall have unrestricted access for the inspection of construction;
3. To post a Virginia Surety bond or letter of credit, if at any time required by
the Authority and County in a sum equal to 110% of the construction cost of the
project to guarantee the satisfactory installation of the facilities and satisfactory
compliance with the provisions of this application;

4. To extend the water and sewer line and appurtenances at his expense;

5. To size the water line(s) to serve the developer's land and any other land
beyond the developer's land that the Authority considers necessary; and, to size
the sewer line to serve the entire watershed. The required design flow shall be
based on the highest density of development in the future probable use of the land,
to be determined by the Authority;

6. The contractor(s) installing such facilities shall be approved by the
Authority;

7. To keep accurate records of the cost of the water or sewage works and
submit these to the manager upon completion and acceptance of the works by the
county, supported by payment invoices of the actual water or sewer line cost;

8. To plug or seal any part of the sewage works extended to him to prevent
the entrance of debris and the use of such facilities during construction for general
drainage or other purposes;

9. To maintain such waterworks or sewage works extended by him in a clean
and normal operating condition until such time as the facilities are accepted by the
Authority;

10. To make all new and existing manholes, valve boxes and other
appurtenances accessible and properly adjust them to the final street elevations
upon completion of roadway surfacing operations;

11. To assume liability for any and all claims arising out of or in connection with
damages to the property to be served by the facilities of the Authority incurred by
reason of the installation, operation and use of the facilities, until such time as the
facilities are accepted by the Authority;

12. To furnish the Authority three (3) sets of detailed plans, prepared by a
certified professional engineer, showing all facilities as actually built and
easements as recorded prior to acceptance of such facilities by the Authority;

13. To convey, by appropriate instrument at the time of completion, the
completed waterworks or sewage works, land, all permanent easements and fee
simple title to the Authority;

14. To make no water or sewer connection without first obtaining a written
permit from the General Manager or his designee;
15. To pay for any and all charges for the use of the waterworks or sewage works of the Authority when and as due until such time as he arranges for the transfer of the water or sewer accounts entered in his name to the name of the person or persons who acquired title to the above described property; and, in order to effectuate the transfer of such accounts, he will arrange for the processing of such transfers at the time of sale, rental or lease of each parcel of the above-described property;

D. The Authority hereby agrees as follows:

1. To rebate to the developer for the cost of off-site improvements and oversizing any water or sewer line greater than that required to serve his development.

2. That such rebate payments will be made to the developer twice a year from money collected from connection fees accruing as a result of subsequent connections to such extensions, subject to the agreement for development between the Authority and the developer.

E. The expiration date of this permit shall be five (5) years from the date of acceptance of the water or sewer line. If the amount of money collected from connection fees within the service extension area during the five (5) year period is not sufficient to reimburse the developer for the full cost, the developer waives this right to any future collection. Any amount collected after the expiration date of the agreement shall go to the Authority.

________________________________________
(Applicant)

By: ____________________________________
(Title)

Address:

________________________________________
________________________________________

Approved by Authority

________________________________________
(Date)

________________________________________
(General Manager)
SECTION 28. CROSS CONNECTION AND BACKFLOW PREVENTION CONTROL

A. Purpose.

This Section is adopted to:

1. Protect the potable water system of the Authority from the possibility of contamination or pollution by isolating within its customers' internal distribution systems such contaminants or pollutants which could backflow through uncontrolled and/or unprotected cross connection into the public water supply system;

2. Eliminate or control the existing cross-connections, actual or potential, at each water outlet from the customer's service line; and

3. Provide for the continuing inspection program of cross-connection control that will systematically and effectively control all actual or potential contamination or pollution of the Authority's water system.

B. Authority.

This Section provides for establishment and enforcement of a program of cross-connection control and backflow prevention in accordance with Part II, Article 3, Cross Connection Control and Backflow Prevention in Waterworks of the Commonwealth of Virginia, State Board of Health, Waterworks Regulations, as amended.

C. Violations of Section.

Any water supply system owner found to be in violation of any provision of this section shall be served a written notice of violation sent certified mail to the water supply system owner's last known address, stating the nature of the violation, corrective action required and providing a reasonable time limit, not to exceed 30 days, from the date of receipt of the notice of violation, to bring the water supply system into compliance with this Section. Upon failure of the owner to have the defect corrected by the end of the specified time, the General Manager shall cause the water service to the premises to be terminated. The costs of all disconnection and reconnection shall be paid by the owner or occupant of the premises. Any owner of properties served by a connection to the waterworks found guilty of violating any of the provisions of this section, or any written order of the General Manager in pursuance thereof, may be charged with a Class I misdemeanor and, upon conviction thereof shall be punished by a fine of not less than five hundred dollars ($500) or more than one thousand dollars ($1,000) for each violation. Each day upon which a violation of the provisions of this Chapter shall occur shall be deemed a separate and additional violation for the purposes of this section.
D. Administration and Enforcement of Section.

1. This section shall be administered and enforced in accordance with the Uniform Statewide Building Code and the Commonwealth of Virginia, State Board of Health, Waterworks Regulations. The General Manager, the Building Official, the water supply system owner, and the backflow prevention device tester shall cooperate with each other for effective implementation of this program.

2. General Manager:

   (a) The General Manager shall administer and enforce the provisions of this section.

   (b) The General Manager or his designee is required to enter, survey, and inspect all premises served by the waterworks.

   (c) The General Manager shall ensure that thorough inspections and operational tests are made at least annually of backflow prevention devices or low pressure cutoff devices that are required and installed unless otherwise noted in the Program. Copies of results of these inspections and tests shall be kept on file and made available to the Division of Water Supply Engineering. The devices shall be repaired, overhauled, or replaced by the water supply system owner as directed by the General Manager. Nothing in this section shall prevent the Authority from installing and operating approved devices or making repairs, the costs of which shall be borne by the water supply system owner.

   (d) If a cross connection exists or backflow occurs into a water supply system or if the pressure in the waterworks is lowered below 10 pounds per square inch (psi) gauge, the General Manager shall discontinue the water service to the water supply system. Water service shall not be restored until the deficiencies have been corrected or eliminated to the satisfaction of the General Manager.

   (e) Where, in the opinion of the General Manager, the complexity of the consumer's water system warrants, the General Manager may require the property owner use a backflow prevention device tester to carry out the requirements of the Cross Connection Control Program. In addition to cross connection surveys, cross connection inspections, and device testing, repair and maintenance the duties of the backflow prevention device tester. The General Manager shall review the records of surveys, inspections, tests, repairs, and maintenance, make inspections of areas within such systems, and test devices on a quarterly basis.
(f) The Building Official reviews building plans and inspects new plumbing as it is installed. When the review of building plans or the inspection of a water supply system suggests or detects an actual or potential cross connection the Building Official shall ensure that such cross connections are either eliminated or controlled with approved backflow prevention devices as outlined in the Uniform Statewide Building Code Volume I and the Program. The General Manager shall provide technical assistance to the Building Official.

(g) The Building official shall review plans for fire service connections and lawn or irrigation systems served by the waterworks and recommend to the General Manager if the plans are acceptable. If unacceptable, the designer and the General Manager shall consult with the Division of Water Supply Engineering for technical assistance. The revised designs shall be resubmitted for additional review. Only after final approval by the Building Official shall construction commence. All plans shall be submitted to the Building Official with sufficient copies for the Building Official to forward two copies of the plans to the General Manager.

4. Water Supply System Owner:

(a) The water supply system owner has the responsibility of preventing pollutants and contaminants from entering the potable water supply system(s) or the Authority water system. The water supply system owner's responsibility starts at the point of delivery (downstream end of service connection).

(b) The water supply system owner, at their own expense, shall install approved backflow prevention devices at the appropriate location(s) in their system. The water supply system owner shall operate, test, and maintain the backflow prevention device(s).

(c) The water supply system owner shall not make piping changes or other arrangements to bypass backflow prevention devices.

(d) Tests, maintenance, and repairs of backflow prevention devices shall be performed by backflow prevention device testers.

(d) The water supply system owner shall maintain accurate records of tests and repairs made to backflow prevention devices and provide the General Manager with copies of such records on request. The records shall be on forms approved by the General Manager. Following any repair, overhaul, repiping, or relocation of a device, the water supply system owner shall
have it tested to ensure that it is in good operating condition and will prevent backflow.

(f) In the event of pollution or contamination of the Authority water system or a water supply system due to backflow into the water supply system, the water supply system owner shall promptly take steps to confine further spread of the pollution or contamination within the system and shall notify them of the condition. The water supply system owner shall take appropriate measures to free his water supply system(s) of any pollutants or contaminants.

5. Backflow Prevention Device Tester:

(a) The tester is responsible for making inspections and for repairing or overhauling backflow prevention devices and making reports of such repairs to the water supply system owner on forms approved by the General Manager. The tester shall include the list of materials or replacement parts used in the repair, or replacement, of parts in a backflow prevention device. The tester shall not change the design or operational characteristics of a device during repair or maintenance without prior written approval of the water supply system owner and General Manager.

(b) The tester shall be equipped with, and be competent in the use of, all the tools, gauges, manometers and other equipment necessary to properly test, repair, and maintain backflow prevention devices.

E. Inspections; Notice to Correct Defects

The General Manager shall have the right to enter premises served by a connection to the waterworks at any reasonable time for inspecting, observing, sampling, and testing the water supply system(s) for cross connection(s). Upon request, the water supply system owner or occupants of the property served shall furnish to the General Manager pertinent information regarding the water supply system(s) on such property. The refusal of such information or refusal of access, when requested, shall be deemed evidence of the presence of a cross connection.

F. General Design, Installation, and Maintenance Standards for Water Supply Systems

A potable water supply shall be designed, installed, and maintained in such a manner as to prevent contamination from nonpotable liquids, solids or gases, either harmful or benign, from being introduced into the potable water supply through cross-connections or any other piping connections to the system. This is accomplished by protecting every water outlet from the potable water system that poses a possible cross-connection. Wherever such outlets cannot be protected with the minimum air gap, a mechanical
device shall be utilized to prevent backflow from back siphonage or backpressure as appropriate, according to the degree of hazard. In cases where, in the judgment of the General Manager, the water supply system is sufficiently complex or the severity of the hazard warrants or the premises has a history of cross connections being established or reestablished, an air gap or backflow prevention device shall be required immediately downstream from the service connection or at a point approved by the General Manager.

G. Preventive and Control Measures

A backflow prevention device shall be installed at each service connection to a water supply system serving the premises when one or more of the following conditions exist:

1. Premises on which any substance is handled in such a manner as to create an actual or potential hazard to the waterworks. This shall include premises having sources or systems containing process fluids or water originating from the waterworks that are not under the control of the Authority.

2. Premises that, in the judgment of the General Manager, have either internal cross connections that are not easily correctable or intricate plumbing arrangements that make it impracticable to determine whether cross connections exist.

3. Premises where, because of security requirements or other prohibitions or restrictions, it is impossible or impracticable to make a complete cross connection survey.

4. Premises having a repeated history of cross connections being established or reestablished.

5. Other premises specified by the General Manager where causes can be shown that a potential cross connection hazard not enumerated above exists. Examples may include multiple use commercial, office, warehouse, or other premises where the degree of hazard is subject to change without knowledge of the General Manager.

H. Protective Devices for Fire Assemblies

A backflow prevention assembly shall be installed at fire protection system service connections to the premises' water supply system or to the waterworks in accordance with the BOCA Plumbing Code, latest revisions.

I. Backflow Prevention Assemblies

Any backflow prevention assembly required herein shall be an approved backflow prevention assembly. All presently installed backflow prevention assemblies which do not meet the requirements of this section but were approved devices for the purposes
described herein at the time of installation and have been properly maintained shall, except for the testing and maintenance requirements under paragraph J, be excluded from the requirements of this section for so long as the General Manager is assured that they will satisfactorily protect the Authority water system. Whenever the existing device is moved from the present location or requires more than minimum maintenance or when the General Manager finds that the maintenance constitutes a hazard to health, the unit shall be replaced by an approved backflow prevention assembly meeting the requirements of this section.

J. Inspection Requirements

Testing and inspection schedules shall be established by the General Manager for all backflow prevention assemblies. The interval between testing and inspections and overhauls of each assembly shall be established in accordance with the condition of the assembly and the assembly manufacturer's recommendations. Inspection and testing intervals shall not exceed one year unless otherwise established by the General Manager based on the degree of hazard and overhaul intervals shall not exceed five years. Repair and overhauls shall use the assembly manufacturer's parts kit(s).
SECTION 29. GENERAL REGULATIONS

A. Conservation.

1. Flow rates for fixtures. In all new construction and in the repair and replacement of fixtures, only fixtures which do not exceed the following flow rates shall be permitted when Authority facilities are used. These rates are based on the equivalent of a pressure at the fixture of fifty psi.

<table>
<thead>
<tr>
<th>Fixture</th>
<th>Gallons per flush</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water closets, tank type</td>
<td>1.6</td>
</tr>
<tr>
<td>Water closets, flushometer type</td>
<td>1.6</td>
</tr>
<tr>
<td>Urinals, tank type</td>
<td>1.0</td>
</tr>
<tr>
<td>Urinals, flushometer type</td>
<td>1.0</td>
</tr>
<tr>
<td>Shower heads</td>
<td>2.5 (gallons per minute)</td>
</tr>
<tr>
<td>Lavatory, sink faucets</td>
<td>2.2 (gallons per minute)</td>
</tr>
</tbody>
</table>

2. Public lavatories. In addition to the regulations in Section 29.a.1, only the following shall be permitted in public lavatories which use Authority facilities:

   (a) Faucets of lavatories located in restrooms intended for public use shall be of the metering or self-closing types, which limit the quantity of hot water delivered to a maximum of 0.25 gallons per cycle and are not to exceed a total flow rate of four gallons per minute for hot and cold water.

   (b) No urinal or water closet that operates on a continuous flow or continuous flush basis shall be permitted.

3. Car washes. All automated installations shall be equipped with an approved water recycling system. All existing car wash installations shall be equipped with such recycling devices no later than one year from the effective date of these Regulations.

B. Regulation of Water During Emergency: Whenever the public water supply diminishes to the extent that in the judgment of the General Manager the public health, safety and welfare are in danger, he may declare the existence of a water emergency. Whenever such emergency is declared, the public shall be notified by the publication of an emergency proclamation once a day for two (2) successive days in a newspaper of general circulation throughout the area served, or by the distribution of printed circulars in the area served. Such proclamation shall contain all the rules and regulations governing the use of water throughout the length of such period, and anyone violating any of the provisions thereof shall be guilty of a misdemeanor. All emergency declarations and restrictions shall comply with the King George County Drought Emergency Plan.
C. Water for Air Conditioning. It shall be unlawful for anyone to install in any one (1) building an air conditioner, any refrigerating device or any device of any kind which uses Authority provided water for cooling purposes or to replace any such existing air conditioner, refrigerating device, or such other device or equipment unless such air conditioner, refrigerating device or other such device or equipment is used in conjunction with a recirculating mechanism which is designed to reuse not less than ninety (90) percent of the water used for cooling, except that in any one (1) building one (1) air conditioner, or refrigerating mechanism or one (1) other such device using Authority provided water and having a capacity of three (3) tons or less may be installed without such recirculating mechanism.

D. Prohibitions.

1. The resale of water or wastewater services is prohibited, except by a contract with the Authority.

2. It shall be unlawful for any person to remove, alter, or open any sewer manhole, pipe, fire hydrant, meter box, valve, or any facilities connected with Authority facilities without written permission from the General Manager.

3. It shall be unlawful for any person to deposit or cause to be deposited any building materials, rubbish or other matter, or cover up with dirt or other material any Authority water or wastewater facility without written permission from the General Manager.

4. It shall be unlawful for any person to deface, injure, or otherwise damage any water or wastewater facility or appurtenance of the Authority.

5. No sewer or water lines, facilities or services shall be constructed, installed, or otherwise extended beyond the service area of the Authority without the express approval of the Authority.

6. It shall be unlawful and constitute a misdemeanor for anyone to make any connection to or extension of a public water main or public sewer or other facilities of the Authority unless authorized in writing by the General Manager or his designee.

7. It shall be unlawful for any person to trespass in any manner upon any land or building owned, leased or controlled by the Authority and used either directly or indirectly in association with the Authority water or wastewater system and related facilities.

E. Damage or Trespass to Utility Facilities; Tampering with Utility Facilities; Penalties.
1. Any person who shall intentionally destroy or damage any Authority facility used to furnish sewer, wastewater or water service to the public, shall be guilty of a Class 4 felony, provided that in the event the destruction or damage may be remedied or repaired for $200 or less such act shall constitute a Class 3 misdemeanor.

2. Any person who willfully and maliciously (i) diverts any public wastewater or sewer line or (ii) diverts or wastes any public water supply by tampering with any fire hydrant shall be guilty of a Class 2 misdemeanor.

3. Any person who (i) tampers with any metering device incident to the facilities set forth in § 18.2-162, or otherwise intentionally prevents such a metering device from properly registering the degree, amount or quantity of service supplied, or (ii) diverts such service, except telephonic or electronic extension service not owned or controlled by any such company without authorization from the owner of the facility furnishing the service to the public, shall be guilty of a Class 1 misdemeanor.

The presence of any metering device found to have been altered, tampered with, or bypassed in a manner that would cause the metering device to inaccurately measure and register the degree, amount or quantity of service supplied or which would cause the service to be diverted from the recording apparatus of the meter shall be prima facie evidence of intent to violate and of the violation of this section by the person to whose benefit it is that such service be unmetered, unregistered or diverted.

The court may order restitution for the value of the services unlawfully used and for all costs. Such costs shall be limited to actual expenses, including the base wages of employees acting as witnesses for the Commonwealth, and suit costs. However, the total amount of allowable costs granted hereunder shall not exceed $250, excluding the value of the service.

F. Severability. Should any section or provision of these Regulations be decided by the courts to be unconstitutional or invalid, such decisions shall not affect the validity of these Regulations as a whole, or any part thereof other than the part so held to be unconstitutional or invalid.
SECTION 30. GENERAL RATE POLICY AND RATE SCHEDULE

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 Rate Schedule below may be revised from time to time. Any approved future rate changes shall be incorporated via a separate Rate Schedule incorporated by reference, herein. Copies of approved Rate Schedules can be obtained from the King George County Service Authority, King George County Finance Department, and/or King George County and Service Authority websites. The rates listed below were approved by the Board of Directors on June 4, 2019 and again on June 2, 2020.

A. Account Service Fee.

The Authority will charge a twenty-five dollar ($25.00) nonrefundable account service fee for each account established, revised or transferred. 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.

The Authority will collect a two hundred and fifty ($250.00) refundable security deposit for all new customer water and sewer accounts at the time the account is established. The Authority will collect a one hundred and twenty-five ($125.00) security deposit for all new customer water only or sewer only accounts. The deposit will be refunded to the customer upon account termination and final billing. The deposit shall be applied to the final utility billing for this account with any remaining deposit refunded via a refund check by U.S. mail, first class to the last address of record.

B. Transaction Charge for Late Payment.

A transaction charge for late payment of ten percent (10%) of the current bill balance due shall be added to a bill in the event the bill is not paid within thirty (30) days. The purpose of this charge is to defray the cost associated with the rebilling of accounts not paid on a prompt basis.

C. Restoration of Service Charge.

A restoration of service charge of forty dollars ($40.00) shall be paid where service has been terminated for nonpayment prior to service being restored, except as defined in Section 16.A.2. The purpose of this charge is to defray the expenses of terminating and restoring service, including clerical and bookkeeping activities.

D. Interest Charge for Late Payments with a Lien.

An interest charge for late payment of eight (8) percent, or as permitted by law, 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.

E. Meter Test Deposit.

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 10. If the meter is found to be 3 percent or faster than the deposit shall be refunded. If inoperable or twenty-five percent (25%) or slower, the deposit shall be credited against a revised billing. The deposit shall be determined by meter size, as follows:

<table>
<thead>
<tr>
<th>Meter Size</th>
<th>Deposit</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-8&quot; - 3-4&quot;</td>
<td>$18</td>
</tr>
<tr>
<td>1&quot; and over</td>
<td>$75</td>
</tr>
</tbody>
</table>

F. Fire Hydrant Charge.

For customer requested hydrants installed under the provisions of Section 20, there shall be an installation cost of actual cost plus an allowance of twenty-five percent (25%) for overhead. The applicant shall deposit with the KGCSA 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.

G. Temporary Water Service Charge.

Under the provisions of Section 21, 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 twenty-five percent (25%) for overhead. The applicant shall receive a refund if the estimate exceeds the actual cost. 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 determined by the General Manager.

H. Fire Connection Detector Check Meter Charge.

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.

I. Water and Waste Water Connection Fees.

1. Customers desiring water and/or waste water services shall submit an application for service to the Authority for review and determination of service and capacity availability. Upon certification, the Authority will contact the applicant and advise of the approval. The applicant has seven (7) business days to pay a minimum of twenty five percent (25%) at the time of application. The balance will be required in ninety (90) days (for residential service) or one hundred and eighty (180) days (for commercial service), or upon the issuance of an occupancy permit, whichever comes sooner.

2. The costs to connect into the Authority water and/or waste water system are dependent upon water meter size. The following chart lists those costs to be paid by the customer to access the system:

<table>
<thead>
<tr>
<th>Meter sizes up to ¾&quot;</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Availability</td>
<td>$3,531.00</td>
</tr>
<tr>
<td>Water Connection</td>
<td>$1,162.00</td>
</tr>
<tr>
<td>Water Connection &quot;Debt&quot; Fee</td>
<td>$3,999.00</td>
</tr>
<tr>
<td>Wastewater Availability</td>
<td>$5,855.00</td>
</tr>
<tr>
<td>Wastewater Connection</td>
<td>$1,162.00</td>
</tr>
<tr>
<td>Wastewater Connection &quot;Debt&quot; Fee</td>
<td>$4,166.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1&quot; meters</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Availability</td>
<td>$4,066.00</td>
</tr>
<tr>
<td>Water Connection</td>
<td>$1,162.00</td>
</tr>
<tr>
<td>Water &quot;Debt&quot; Fee</td>
<td>$4,662.00</td>
</tr>
<tr>
<td>Wastewater Availability</td>
<td>$6,420.00</td>
</tr>
<tr>
<td>Wastewater Connection</td>
<td>$1,162.00</td>
</tr>
<tr>
<td>Wastewater &quot;Debt&quot; Fee</td>
<td>$5,257.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1 ¼&quot; to 1 ½&quot; Meters</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Availability</td>
<td>$4,661.00</td>
</tr>
<tr>
<td>Water Connection</td>
<td>$1,162.00</td>
</tr>
<tr>
<td>Water &quot;Debt&quot; Fee</td>
<td>$5,257.00</td>
</tr>
<tr>
<td>Wastewater Availability</td>
<td>$6,996.00</td>
</tr>
<tr>
<td>Wastewater Connection</td>
<td>$1,162.00</td>
</tr>
<tr>
<td>Wastewater &quot;Debt&quot; Fee</td>
<td>$5,855.00</td>
</tr>
<tr>
<td>Diameter</td>
<td>Water Availability</td>
</tr>
<tr>
<td>----------</td>
<td>-------------------</td>
</tr>
<tr>
<td>2&quot; Meters</td>
<td>$5,287.00</td>
</tr>
<tr>
<td>3&quot; Meters</td>
<td>$6,151.00</td>
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<tr>
<td>4&quot; Meters</td>
<td>$6,300.00</td>
</tr>
<tr>
<td>5&quot; Meters</td>
<td>$7,559.00</td>
</tr>
<tr>
<td>6&quot; Meters</td>
<td>$8,136.00</td>
</tr>
<tr>
<td>8&quot; Meters</td>
<td></td>
</tr>
<tr>
<td>Service</td>
<td>Unit</td>
</tr>
<tr>
<td>--------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>High School with showers</td>
<td>per person</td>
</tr>
<tr>
<td>(based on permitted capacity)</td>
<td></td>
</tr>
<tr>
<td>Elementary Schools without showers</td>
<td>per person</td>
</tr>
<tr>
<td>(based on permitted capacity)</td>
<td></td>
</tr>
<tr>
<td>Boarding Schools</td>
<td>per person</td>
</tr>
<tr>
<td>(based on permitted capacity)</td>
<td></td>
</tr>
<tr>
<td>Motels, Hotels, Tourist Cabin, Lodging House</td>
<td>per room</td>
</tr>
<tr>
<td>(based on permitted capacity)</td>
<td></td>
</tr>
<tr>
<td>Trailer Courts</td>
<td>per trailer</td>
</tr>
</tbody>
</table>

Those residential water only customers with a 5/8 inch meter will be assessed a total connection fee of $8,662 which includes assessments for “water availability”, “water connection”, and “water debt” fees. Those residential water and waste water customers with a 5/8 inch water meter will be assessed a total connection fee of $19,845. In both cases a twenty five percent (25%) deposit is required with the balance due within ninety (90) days (for residential connections) or one hundred and eighty (180) days (for commercial connections), or upon the issuance of an occupancy permit, which-ever comes first.

In addition to the above charges, there shall be a charge for each additional ERC (Equivalent Residential Connection) as follows:

- Water - $1,831.00 per each additional ERC
- Sewer - $2,749.00 per each additional ERC
- Debt - $3,205.00 per each additional ERC
<table>
<thead>
<tr>
<th>Service Type</th>
<th>Unit</th>
<th>Unit per day (gals.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restaurants (based on permitted capacity)</td>
<td>per seat</td>
<td>35</td>
</tr>
<tr>
<td>Service Station</td>
<td>per gross sf</td>
<td>0.18</td>
</tr>
<tr>
<td>Factories (per 8-hour shift)</td>
<td>per person</td>
<td>25</td>
</tr>
<tr>
<td>Shopping Centers (per 1000 sq. ft. of floor space)</td>
<td>per bed</td>
<td>200</td>
</tr>
<tr>
<td>Hospitals</td>
<td>per bed</td>
<td>300</td>
</tr>
<tr>
<td>Nursing Homes</td>
<td>per bed</td>
<td>200</td>
</tr>
<tr>
<td>Home for the Aged</td>
<td>per bed</td>
<td>100</td>
</tr>
<tr>
<td>Medical Office</td>
<td>per gross sf</td>
<td>0.175</td>
</tr>
<tr>
<td>Laundromats (9 to 12 lb. washing machines)</td>
<td>per machine</td>
<td>500</td>
</tr>
<tr>
<td>Community Colleges</td>
<td>per student &amp; faculty</td>
<td>15</td>
</tr>
<tr>
<td>Swimming Pools (based on permitted capacity)</td>
<td>per swimmer</td>
<td>10</td>
</tr>
<tr>
<td>Theaters (drive-in)</td>
<td>per car</td>
<td>5</td>
</tr>
<tr>
<td>Theaters (auditorium)</td>
<td>per seat</td>
<td>1.5</td>
</tr>
<tr>
<td>Camps, Resort Day &amp; Night with limited plumbing</td>
<td>per camp site</td>
<td>50</td>
</tr>
<tr>
<td>Picnic Areas</td>
<td>per person</td>
<td>5</td>
</tr>
<tr>
<td>Luxury Camps with flush toilets</td>
<td>per camp site</td>
<td>100</td>
</tr>
<tr>
<td>*Car Wash</td>
<td>per bay</td>
<td>750</td>
</tr>
<tr>
<td>*Office Space (based on permitted capacity)</td>
<td>per gross sf</td>
<td>0.10</td>
</tr>
<tr>
<td>*Churches</td>
<td>per sanctuary seat</td>
<td>4</td>
</tr>
<tr>
<td>*Grocery Stores (per 1000 sq. ft. of floor space)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Convenience Store (per 1000 sq. ft. of floor space)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Funeral Homes (per 1000 sq. ft. of floor space)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Indicates that VDH Figures were not used to develop estimated consumption

J. **Fire Suppression Availability Fee**

- Water Availability $3,531
- Water “Debt” Fee $3,969

K. **Water and Waste Water Service and Debt Fees.**

1. Customers of the Authority water and/or wastewater systems will be billed bi-monthly for services received and/or a minimum bill. The consumption fees are based on the following tiered structure for 5/8” meters. All meters larger than 5/8” will be charged at the first tier rate for the metered consumption:

**TIER I: Measured Consumption up to 10,000 gallons**

(a) Water consumption fees shall be assessed at a rate of $5.18) per one thousand (1,000) gallons of use.
(b) Waste Water consumption fees shall be assessed at a rate of $12.10 per one thousand (1,000) gallons of use.

**TIER II: Measured Consumption above 10,000 gallons**

(a) Water consumption fees shall be assessed at a rate $5.91 per one thousand (1,000) gallons of use.

(b) Waste Water consumption fees shall be assessed at a rate of $13.14 per one thousand (1,000) gallons of use.

2. Customers of Authority will be assessed bimonthly flat rate debt service fees as follows:

(a) The flat rate water debt service fee shall be assessed at a rate of $37.37 per billing period for residential five eights inch (5/8") meter customers. Residential Accounts with a single meter which provide service to multiple dwelling units will be charged the debt service fee for each dwelling unit served. All non residential customers will be assessed a debt service fee per billing period of $37.37 multiplied by the Meter Flow Equivalent (MFE) or number of units served, whichever is greater, up to a maximum of twenty five (25), as established in K.3, below.

(b) The flat rate sewer debt service fee shall be assessed at a rate of cents $60.99 per billing period for residential five eights (5/8") meter customers. Residential Accounts with a single meter which provide service to multiple dwelling units will be charged the debt service fee for each dwelling unit served. All non residential customers will be assessed a debt service fee per billing period of $60.99 multiplied by the Meter Flow Equivalent (MFE) or number of units served, whichever is greater, up to a maximum of twenty five (25) as established in K.3, below.

(c) All non-residential customers will be charged additional debt service fees based on meter size multipliers of 1.5, 2.5, 3.5, 5.0, 8.0, 16.0, & 25.0 for ¾, 1, 1-1/4, 1-1/2, 2, 3, & 4-inch meters respectively.

(d) The debt service fees referenced in K.2.a and K.2.b, will be assessed for only those services which the customer receives.

3. All customers of the Service Authority will be assessed a bi-monthly flat rate Capital Reserve Fee of $2.29 per bill.

4. Minimum Bills: Customers of Authority will be billed, bimonthly; at least a minimum bill based on the following service meter sizes and the respective minimum allowable consumption at the prevailing rates for water and/or sewer consumption plus the applicable prevailing debt service fees:
<table>
<thead>
<tr>
<th>Meter size (inches)</th>
<th>Min. Allowable consumption (gals.)</th>
<th>Meter Flow Equivalent (MFE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/8</td>
<td>3,000</td>
<td>1</td>
</tr>
<tr>
<td>3/4</td>
<td>13,000</td>
<td>1.5</td>
</tr>
<tr>
<td>1</td>
<td>21,000</td>
<td>2.5</td>
</tr>
<tr>
<td>1-1/4</td>
<td>33,000</td>
<td>3.5</td>
</tr>
<tr>
<td>1-1/2</td>
<td>47,000</td>
<td>5</td>
</tr>
<tr>
<td>2</td>
<td>77,000</td>
<td>8</td>
</tr>
<tr>
<td>3</td>
<td>157,000</td>
<td>16</td>
</tr>
<tr>
<td>4</td>
<td>297,000</td>
<td>25</td>
</tr>
</tbody>
</table>

(a) Those customers that exceed the minimum consumption referenced above will be billed at the prevailing rates for the actual metered consumption plus the applicable debt service fees.

(b) The minimum bi-monthly water, wastewater and/or debt charges for all service connections consisting of more than one (1) residential dwelling unit or a combination of commercial and residential uses from a single connection shall be charged based on the minimum consumption for the meter size plus the applicable debt service charges as described in K.2.

(c) Where the above schedules of connection charges and usage fees are not applicable for the required service, the proposed service shall be investigated by the General Manager. The General Manager, upon completion of the investigation, shall recommend to the Board of Directors a fair and equitable availability charge to be assessed to the applicant. Such charges shall be based upon volume of use and subject to adjustment if underestimated in the original application.

4. For customers receiving sewer services only, service charges shall be as follows:

(a) For residential customers receiving sewer services only, a minimum bill will be assessed on a bi-monthly basis equal to the minimum charge for three thousand (3,000) gallons, as set forth in K.1.b, for each unit provided sewer service this charge includes the debt service as described in K.2.

(b) For commercial customers receiving sewer services only, the customer will be required to purchase and install a water meter which meets KGCSA specifications. The meter must be accessible to Authority personnel for reading purposes on a bi-monthly basis. The sewer charge for each commercial sewer-only connection will be assessed at the current sewer rate per one thousand (1,000) gallons of water consumed with a minimum charge for five thousand (5,000) gallons, or; the charge for the allowable
consumption for the meter size serving the connection, whichever is greater, this charge shall include the debt service charges as described in K.2.

K. Unmetered Accounts Physically Connected to Water and/or Sewer Services: Any unmetered utility account that is connected and using services shall be charged a minimum bi-monthly bill based on the average customer consumption, which is 10,000 gallons per bi-monthly cycle. The bill will be calculated at the applicable prevailing rates specified herein or as amended and approved by the Authority.

L. Grinder Pump Installation and Maintenance Charge.

1. Any applicant for a sewer connection requiring a residential grinder pump must purchase a grinder pump that meets Authority Standards and Specifications.

2. Applicants requiring grinder pumps will be under the jurisdiction of the Uniform Statewide Building Code, the Sewage Handling and Disposal Regulations, the Sewage Collection and Treatment Regulations, and all Authority regulations.

3. The Authority shall not maintain residential or 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. Service charges will be based on actual cost. The Authority may contract with an outside agency or firm to provide utility maintenance.

M. Pump and Haul Rates.

The Authority does not provide pump and haul services for the general public. These services may be provided on a case by case basis as approved by the Board of Directors. The rates for these services will be determined at the time of approval.

N. Bulk Water Sales.

The following are the rates for sale of bulk water:

1. $26.83 for vehicles up to 3,000 gallon capacity;
2. $48.03 for vehicles over 3,000 gallon capacity;
3. $8.01 per 1000 gallons or any part thereof.

O. Unusual Wastewater Fee.

The rate for acceptance of “unusual” wastewater shall be $32.32 per one thousand (1,000) gallons.

P. Septic Disposal Rate.
Any septic disposal shall be done in strict accordance with Section 31. The rate for septic disposal shall be $68.95 per 1,000 gallons or portion thereof disposed plus a fixed ten dollar ($10.00) administrative fee.

Q. **No Free Service.** There shall be no utility service provided to any customer without the assessment of service charges.

R. **Plan Review Fee.** A charge for technical review of utility plans reviewed by the Authority will be based on the actual cost of such review. The Authority may contract with an outside agency or firm to conduct such review.

S. **Fire Suppression System Availability Fees:** Any new, remodeled, or expanded structure that includes a fire suppression system shall be required to pay an additional water availability fee and a water debt fee specifically for the suppression system. These fees are $3,531.00 and $3,969.00 respectively. These fees are in addition to the applicable domestic connection fees specified above.

T. **Effective Date of Changes in Service Fees.** Any proposed rate changes shall be advertised for public hearing in accordance with State Code and shall become effective as of the first billing cycle, immediately following the Board of Directors approval and may include services already provided.

U. **Waiver of Certain Fees & Charges.** During a declared and confirmed Local Emergency, any and all late payment fees, charges and interest anywhere authorized in these Regulations, including Septic Waste Disposal, may be waived by the General Manager; by majority vote of the Board; by the Board Chair if no Board Meeting is possible and the General Manager is unable to act; and/or by the County Administrator if none of the aforementioned is able to act. Such waivers shall be considered emergency, temporary fee and/or charge amendments and shall effectively set the fees and charges at zero dollars ($0.00) for the waiver term. The waiver term shall be from the first date of the declaration of Local Emergency to the last day of the month in which the Local Emergency ends.

Such waivers shall have no effect on any other obligations of any customer under these regulations. All other late fees, charges and interest accrues before such Declaration of Local Emergency shall remain in full force and effect and shall not be waived and shall continue to accrue as set forth in these Regulations.

V. **Waiver of Certain Fees & Charges – COVID-19.** During the declared, confirmed local emergency known as COVID-19, any and all late payment fees, charges and interest anywhere authorized in these Regulations, including Septic Waste Disposal, are hereby waived on an emergency basis and shall be considered emergency, temporary fee and/or charge amendment and shall effectively set the fees and charges at zero dollars ($0.00) for the waiver term. The waiver term
shall be from the first date of the declaration of Local Emergency to the last day of the month in which the Local Emergency ends.

Such waivers shall have no effect on any other obligations of any customer under these regulations. All other late fees, charges and interest accrues before such Declaration of Local Emergency shall remain in full force and effect and shall not be waived and shall continue to accrue as set forth in these Regulations.
SECTION 31 SEPTIC WASTE DISPOSAL

The Authority is authorized to accept and to dispose of septic tank wastes ("wastes"). The Authority reserves the right to refuse or limit acceptance of wastes without advance warning if it is in the best interest of the Authority, as determined in its sole discretion.

A. Acceptable Septic Wastes.

Wastes shall meet the following criteria or will be otherwise rejected. All tests, methods, procedures, interpretation and results shall be at the sole discretion of the Authority.

1. Check-in and log: The septic hauler shall check in with the WWTP Operator upon arrival. The customer shall complete the daily log and provide any information requested in the log or by the WWTP Operator. In the event that the waste is not accepted, the WWTP Operator shall record the justification of refusal in the daily log.

2. Septic pH: Wastes shall have a pH reading between 5.5 and 9.0, as measured by an Authority employee prior to disposal.

3. Visible Inspection: A sample of at least one gallon shall be collected and presented by the pump truck hauler for a visual inspection by an Authority employee for verification that wastes do not have excessive grease, storm water, landfill leachate, industrial wastes or any other properties which may be detrimental to the wastewater treatment process.

4. Volume Verification: Wastes volume shall be verified, by either reading the septic tanker trucks level indicator gauge, estimating based on the manifest tickets, assuming a full load, or other acceptable means. The WWTP Operator will verify the load volume and initiate the disposal process.

5. Origin of Waste: Authority will accept only those wastes generated and pumped within King George County. The septic hauler shall present load manifests that clearly indicates the location of each septic tank pumped that is part or all of the current load. The manifest shall also include an estimated volume of septic waste pumped from the respective locations. The manifests shall be the official Authority Septic Waste Disposal Manifest, as contained within this Section. Each manifest shall bear the signature of the septic tank owner verifying that the septic tank was pumped on the date of the manifest.

6. Disposal: Upon approval from the WWTP Operator, the septic hauler shall proceed to the septic disposal station. The septic hauler shall connect the existing disposal station hose to the truck. The WWTP Operator will operate the disposal station once the hose is properly connected. Upon completion of disposal, the hauler will disconnect the disposal hose and clean and spray down the disposal area. Water and spray nozzle will be provided by the Authority.
B. Approved Disposal Sites.

The only Authority approved septic waste disposal site is the Dahlgren WWTP. The WWTP is located at 16383 Dahlgren Road, King George, Virginia 22485.

C. Maximum Daily Volume Treated.

The Dahlgren WWTP has a maximum daily septic waste disposal limit of fifteen thousand (15,000) gallons per day. This limit may be adjusted up or down, at the discretion of the General Manager, depending on the operational efficiency of the plant. In the event that a truck is partially dumped when the maximum daily limit is reached, the rest of the load will be accepted, unless it is determined not to be in the best interest of the Authority, and the disposal operation will cease for the remainder of the day.

D. Hours of Operation.

Septic waste disposal shall be limited to Monday thru Friday between the hours of 9:00 am and 5:00 pm. The WWTP will not accept waste during inclement weather. Therefore, it is recommended to contact the WWTP, prior to delivering any load.

E. Account Fees.

Septic tank waste disposal haulers shall make application and pay a one-time application fee of twenty five dollars ($25.00). This fee shall establish an account for billing purposes. The fee is due at the time of submission of application. Applications can be obtained from the King George County Finance Department located in the Revercomb Administration Building. The address for the Billing Department is 10459 Courthouse Drive, Suite 201, King George, VA 22485.

F. Disposal Fees.

The cost for septic disposal shall be $68.95 per one thousand (1,000) gallons disposed. Billing volume will be based on the methodology described in Paragraph A (4) of this section. The billing will be based on the regular bimonthly billing cycle for the utility bills. Any partial load less than one thousand (1,000) gallons will be billed as one thousand (1,000) gallons. Each bimonthly bill will include a fixed administrative fee of ten dollars ($10.00). The administrative fee is based on the costs for totaling the manifests and generating the bill.

G. Transaction Charge for Late Payment.

A transaction charge for late payment of ten percent (10%) of the current bill balance due shall be added to a bill in the event the bill is not paid within thirty (30) days.

H. Restoration of Service Charge.
A restoration of service charge of forty dollars ($40.00) shall be paid where service has been terminated for nonpayment prior to service being restored.

I. Interest Charge for Late Payments with a Lien.

Interest at the statutory rate shall be added to any delinquent account. A lien may be placed upon real estate for any delinquent account. Such lien on any real estate may be discharged by the payment to the Authority of the total lien amount.
KING GEORGE COUNTY SERVICE AUTHORITY

SEPTIC WASTE DISPOSAL MANIFEST

1. Name of Licensed Hauler: ________________________________

2. Name of Septic Tank Owner: ________________________________

3. Address of Septic Tank Owner:
   (Street Address) ________________________________

4. Estimated Volume Generated: ________________________________

5. Date Collected: ________________________________

The property owner listed above hereby acknowledges, by original signature, that the septic hauler listed above pumped the noted volume from the existing septic tank on the specified date.

______________________________  ________________________________
Septic Tank Owner Signature    Date
Printed Name of Tank Owner