

South Granville Water & Sewer Authority

Approved Budget

South Granville Water and Sewer Authority Budget 2021 - 2022

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Budget Message Executive Summary



South Granville Water and Sewer Authority

415 Central Ave, Suite B Butner, NC 27509

TO: SGWASA Board Members

FROM: Scott N. Schroyer, Executive Director

DATE: May 11, 2021

SUBJECT: Fiscal Year 2021-22 Budget Message

FY21-22 Budget Summary:

Following extensive discussion, analysis, and discernment regarding the current and future state of SGWASA's operational and financial needs, the SGWASA Finance Committee, at their March 10, 2021 Meeting, recommended the FY21-22 Budget with total revenues/expenditures of \$13,785,543. The Proposed Budget for fiscal year 2021-22 is balanced, provides sufficient funds to meet the debt obligations of the organization, and provides for the annual operations of the utility system. The FY21-22 Budget was developed, as directed by the Committee, using a rate increase to fund Capital Improvement Projects revenue at 90% versus 80%, and minimizing the use of existing fund balance. Key elements of the proposed budget include:

Revenues:

- Water **revenue** was increased by 13% resulting from increases to the base and volume rates.
- Sewer **revenue** was increased by 10% resulting from increases to the base and volume rates.
- Capital **revenue** funds depreciation at 90%.
- Fee categories were reviewed, expanded, and updated as necessary to reflect actual costs of service.

Payroll & Benefits:

- Includes updating the existing, vacant, Communication Specialist position from a contractual service position at 20 hours per week, to non-contractual, regular part-time employee at 30 hours per week.
- Includes changing the existing Customer Service Representative from part time to full time
- Includes a 2% wage schedule adjustment.
- Includes an average performance merit increase of 3% for employees, based on merit pay ranging from 0%-4%.
- Includes a projected increase of 50% workers compensation and 3% Property & Liability premiums.
- Includes an increase of 1.20% for Local Government Employees Retirement System, as required by the State.

Expenses and Capital Outlay:

- Replacing equipment and vehicles totaling \$77,350.
- Making specified large utility repairs totaling \$201,000.
- Includes \$2.2 million for depreciation expense; however, proposed rates only fund 90%.
- Includes \$110,586 for ongoing maintenance agreements on all water towers.
- Includes \$50,000 for a rate study/ rate model review.

Creating the budget is a team effort. I greatly appreciate the collaborative efforts, input, and discussions with the Finance Committee Members (Commissioners Karan, Kicinski, and Jordon), the SGWASA Board, and SGWASA's leadership team (Richard Balmer, Finance Director; Mark Hamlett, Engineer; Fred Dancy, Utility Operations Director; Cody Norwood, Wastewater Treatment Superintendent; Jonathan Yancey, Water Treatment Superintendent; and Jon Mase, Distribution & Collections Superintendent).

Respectfully submitted,

Scott N. Schroyer

Scott N. Schroyer, Executive Director

Budget Ordinance

South Granville Water and Sewer Authority (SGWASA), North Carolina Adopted Annual Budget Ordinance Projected Revenues and Expenditures For the Fiscal Period from July 1, 2021 to Ending June 30, 2022

BE IT ORDAINED by the Board Members of SGWASA, North Carolina

Section 1:

It is estimated that the following revenues will be available in the Water and Sewer Fund for the fiscal period beginning July 1, 2021 and ending June 30, 2022.

The water sales and sewer use charges were estimated using a revenue increase of 13% for water, 10% for sewer, and \$77,350 for capital, effective July 1, 2021.

REVENUES:

Water Revenues	\$5,300,000
Wastewater Revenues	\$8,050,000
Non-billing revenue	\$217,000
Interest Income	\$0
Other Financing Sources	\$0
Transfer from Fund Balance-Appropriate	\$218,543
Total revenues & other financing sources	\$13,785,543

The following amounts are hereby appropriated in the Water and Sewer Fund for the fiscal period beginning July 1, 2021 and ending June 30, 2022.

EXPENDITURES:	<u>Dept:</u>	
Administration	7110	\$719,195
Billing/Collections	7120	\$399,603
Human Resources	7114	\$110,811
Engineering	7118	\$254,679
Raw Water	7130	\$54,100
Water Treatment Plant	7133	\$1,781,387
Wastewater Treatment	7145	\$1,900,688
Utilities		
Meter Reading	7136	\$133,950
Water Line Maintenance	7139	\$598,110
Sewer Line Maintenance	7140	\$917,207
Pump Stations/Towers	8000	\$584,386
Depreciation/Board/Other	7200	\$2,428,292
Projects & Studies	7300	\$50,000
Debt Service	7500	\$3,853,135
Total Expenditures		\$13,785,543

Section 2:

The grand totals of estimated revenues and other financing sources and expenditures and other financing uses for all funds for the fiscal period beginning July 1, 2021 and ending June 30, 2022 are shown below.

Grand Totals - All Funds:

Revenues \$13,785,543

Expenditures \$13,785,543

Section 3:

The Executive Director shall have the authority to make transfers as necessary up to a maximum of \$2,500.

All transfers must be in accordance with the North Carolina General Statutes. The Executive Director shall not have any authority to appropriate fund balance or to increase total appropriations.

Upon introduction of the Ordinance by Board member Georgana Kicinsk
and seconded by Board member Linda Jordon
this ordinance is adopted on this the th day of 2021.
Ayes: 7
Nays: O
Jimmy Gooch, Chairman
ATTEST: Uvonka Mercur
Uvonka, Mercer, Secretary

Schedule of Rates, Fees, and Charges

(Official)

Approved 5/11/21 - Effective July 1, 2021

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Background and Authorization

In providing essential public water sewer and reclaimed water services to customer in southern Granville County South Granville Water and Sewer Authority (SGWASA) incurs substantial operating and capital expenses. As a non-profit public Authority SGWASA has no authority to levy taxes nor does it receive tax revenues from local governments for ongoing operations. SGWASA finances its water sewer and reclaimed water operations and capital improvements almost entirely through customer paid fees and charges.

North Carolina G.S. 162A-9 requires that SGWASA's "rates, fees, and charges shall be fixed and revised so that the revenues of the Authority together with any other available funds will be sufficient at all times" to fund operating and maintenance expenses and to pay the principal and interest on all debt issued or assumed by SGWASA. SGWASA's customers pay for the cost of providing the services and/or facility capacity required to meet customer demand.

The SGWASA Board of Directors has determined that the provisions in this Schedule of Rates Fees and Charges are necessary to adequately sustain SGWASA's utility operations. Revenues generated by these rate adjustments will provide SGWASA with the financial resources necessary to: fund operating costs; maintain existing water sewer and reclaimed water facilities; fully comply with environmental and public health standards; meet debt service requirements; and maintain adequate reserves.

SECTION I: WATER RATES AND FEES

MONTHLY WATER RATES

Water charges are billed monthly at approximately 30-day intervals. Charges are due upon issuance of the bill. Please refer to the SGWASA website or your bill to determine delinquent date(s).

Monthly water rates consist of two components; a monthly base charge and a volume charge.

Water Base Charge

This charge is calculated to recover certain direct and indirect costs for debt service and capital associated with supplying water to the customer's property. Applicable to all metered water accounts independent of the quantity of water consumed the monthly charge is based on meter size. SGWASA's base charge includes 2000 gallons of water usage.

Monthly service charges for compound meter arrangements are based on the largest meter in the grouping.

(NOTE: In accordance with state law all new in-ground irrigation systems installed on lots platted and recorded in the office of the register of deeds in the county or counties in which the real property is located after July 1 2009 and supplied by a public drinking water system are required to have a separate meter to measure the volume of water used through the irrigation system.)

METER SIZE Inches	BASE RATE \$/month
3/4	\$ 31.06
1	\$ 55.36
1 1/2	\$ 95.86
2	\$ 144.46
3	\$ 257.86
4	\$ 419.86
6	\$ 824.86
8	\$1,310.86
10	\$1,877.86
12	\$2,525.86

Water Volume Charge

This charge is calculated to recover remaining direct and indirect costs of water supply, treatment, and water distribution general administration and capital costs not recovered by the monthly base charge. This charge is applicable to all water accounts based on meter readings of water consumed. Metered monthly consumption will be billed at the approved volume rate reflected below.

When no meter reading is available due to an inoperative, damaged, or inaccessible meter, consumption will be estimated based on prior usage for the customer and/or at the location.

Volume Charge \$7.43 per thousand gallons or portion thereof

Multi-family Master-metered Residential Accounts

Multi-family master-metered residential accounts have one (or more) SGWASA meter that serves more than one residential dwelling. Examples include apartment complexes duplexes and condominiums. Metered monthly consumption will be billed using a volume rate as specified in the Water Volume Charge section of this document.

Water Irrigation Service Charge

This charge is calculated to recover certain direct and indirect costs for debt service and capital associated with supplying water to the customer's property for irrigation through irrigation-only meters. Irrigation-only meters are billed both a base charge and a volume charge. The base charge is applicable to all metered water accounts independent of the quantity of water consumed. SGWASA's base charge includes 2000 gallons of water usage. Metered monthly consumption will be billed using a volume rate as specified in the Water Volume Charge section of this document.

TEMPORARY HYDRANT METER CHARGES AND FEES

Subject to availability a Customer may obtain a temporary hydrant meter from SGWASA for a period of up to 90 days. A customer may submit a written request to use the hydrant meter beyond the 90- day period but granting said request will be subject to availability and is at SGWASA 's sole discretion. Service from a fire hydrant is subject to interruption when the hydrant is needed for fire protection compliance with water conservation standards and other applicable law. A service charge payable in advance shall be collected for setting, reading, and removing the meter. The meter must remain installed at the site approved and installed by SGWASA staff and may not be removed by the customer at any time without express written permission from the SGWASA Engineer. Meter(s) must remain onsite and accessible to SGWASA for readings at all times. Removing the meter without permission shall result in the account being closed and denial of future requests for a hydrant meter.

Service Initiation Fee: \$ 10.00 Temporary Hydrant Meter Security Deposit: \$1,500.00 Hydrant Meter Installation & Removal Fee: \$ 200.00

Monthly Base Charge Based on Hydrant Meter Size: (See Water Base Charge section of this document).

Monthly billings for temporary hydrant meters consist of two charges: (1) a service charge for that size meter and (2) the volume charge including surcharges where applicable based on monthly readings of the meter. When the hydrant meter is returned, the security deposit shall be applied to the final bill plus any damages. The Customer is responsible for paying SGWASA for damages that exceed the amount of the Security Deposit. Any credit balance will be refunded within sixty (60) days of the account being closed.

BULK WATER SALES

The purpose of this charge is to recover the labor and administrative costs associated with the supply of bulk quantities of water to tank trucks or trailers from a metering point on the premises of SGWASA. Applicable to all tank or bulk water sales, the following charges apply:

Administrative Charge: \$50 plus

Volume Charge: \$15.00 per thousand gallons or portion thereof

Minimum Volume Per Purchase = 3,000 gallons

Customers must haul all the water purchased within (30) thirty days of the purchase receipt or the customer forfeits any remaining unhauled gallons.

Bulk sales are subject to administrative regulations and controls for protection of the water system and efficient operation. Water tank trucks or trailers are only authorized to withdraw water from locations approved by SGWASA and for which adequate usage monitoring measures are provided. Charges for bulk sales are not subject to seasonal adjustments.

SGWASA offers two options to customers for bulk water purchases.

- 1. Customers who anticipate ongoing or repetitive purchases of bulk water may establish an account. Procedures for establishing a customer account are the same as a normal water and sewer account requiring a Service Application, any applicable fees, and a security deposit as outlined in other sections. This option allows customers to establish an account and only be billed during periods when they purchase water. Customers schedule loading of bulk water at the water treatment facility where they must provide customer verification information. A SGWASA employee will verify that the license plate number of the tanker truck matches SGWASA's customer billing records to obtain bulk water. Customers with monthly bulk water transactions will be billed a monthly administrative fee and a bulk water volume charge as specified in the Water Volume Charge section of this document.
- 2. Customers who anticipate only occasional or random bulk purchases may prefer a pay as you go method. This option allows customers to come to the administrative customer service lobby and prepay for a specific number of gallons at a volume rate established in the SGWASA Rate Schedule. The customer is provided with a receipt which must be presented at the water treatment facility each time water is loaded. If the customer loses the receipt prior to loading all the water purchased, no subsequent receipt will be issued and the customer defaults on the purchase. Minimum Volume Per Purchase = 3,000 gallons. Customers must haul all the water purchased within (30) thirty days of the purchase receipt or the customer forfeits any remaining unhauled gallons.

SECTION II: SEWER RATES AND FEES

MONTHLY SEWER RATES

This charge is applicable to all accounts receiving sewer service (or sewer service availability where applicable) based on the water meter reading, sewer meter reading if applicable, or estimated volume of discharge as determined by SGWASA. Charges are due upon issuance of the bill. Please refer to the SGWASA website or your bill to determine delinquent date(s).

Monthly sewer rates consist of two components; a monthly base charge and a volume charge.

Sewer Base Charge

This charge is calculated to recover certain direct and indirect costs for debt service and capital associated with supplying sewer service to the customer's property. Applicable to all sewer accounts regardless of whether there is a volume charge the monthly base charge is based on meter size. SGWASA's base charge includes 2000 gallons of usage.

The monthly sewer service charge shall apply to any meter(s) used to directly or indirectly measure the volume of wastewater discharged from a customer's premises regardless of whether the water source to the customer is from SGWASA 's drinking water and/or reclaimed water system or a non-SGWASA water source including but not limited to harvested rainwater or groundwater.

METER SIZE Inches	BASE RATE \$/month
3/4	\$ 55.78
1	\$ 103.42
1 1/2	\$ 182.82
2	\$ 278.10
3	\$ 500.42
4	\$ 818.02
6	\$1,612.02
8	\$2,564.82
10	\$3,676.42
12	\$4.946.82

Sewer Volume Charge

This charge is calculated to recover certain direct and indirect costs of remaining direct and indirect costs of wastewater treatment and collection, maintenance inspection, customer service and administration and sewer capital costs not recovered by the monthly base charge. This charge is applicable to all accounts receiving sewer service based on the water meter reading, sewer meter reading if applicable, or estimated volume of discharge as determined by SGWASA. Metered monthly usage charges will be billed at the approved volume rate reflected below.

When no meter reading is available due to an inoperative, damaged, or inaccessible meter, consumption will be estimated based on prior usage for the customer and/or at the location.

Volume Charge \$12.01 per thousand gallons or portion thereof

MONTHLY RATES FOR SEWER-ONLY ACCOUNTS

For sewer-only accounts where there is no SGWASA meter for directly or indirectly measuring the volume of wastewater discharged by the customer the monthly sewer service and volume charges shall be fixed as the base fee only based on meter size as reflected in the previous section. No usage shall be billed.

For sewer-only accounts where there is a SGWASA meter for directly or indirectly measuring the volume of wastewater discharged by the customer the monthly sewer service and volume charges shall applied as a standard metered customer unless a specific Contract exists and shall be the total of:

(1) a monthly service charge which shall be determined by the meter size as provided in the sewer base charge section.

plus

(2) a sewer volume charge per 1000 gallons based on usage from meter readings as defined in the volume charge section.

For special commercial, industrial, and institutional customer classifications where the proportion of water consumed to wastewater discharged is extremely large, a metered sewer account may be approved. Metered sewer accounts must also pay the appropriate monthly sewer base charge based on the sewer meter size.

SECTION III: SERVICE INITIATION FEES and SECURITY DEPOSITS

SERVICE INITIATION FEE

The purpose of this fee is to recover the labor and administrative costs associated with the establishment of a water and/or sewer account. This includes establishing service and account records for billing and is applicable to all accounts. This fee must be paid at the time the Application for Service is submitted.

Service Initiation Fee: \$10.00

EXISTING SERVICE TRANSFER FEE

The purpose of this fee is to recover the labor and administrative costs associated with transferring a customer's service account from one SGWASA service address to another SGWASA service address. This includes transferring the account records for billing and obtaining meter readings at both service addresses to end billing at the previous address and begin billing for the new address. This fee must be paid at the time the Application for Service transfer is submitted.

To transfer services to another service address, the customer must pay all outstanding balances on the existing account. If a security deposit exists on the existing account, the security deposit will be automatically stay with the customer's account at the new service address thus eliminating the need for an additional security deposit.

SGWASA may temporarily withhold service from a customer, refuse to transfer services for a customer, or refuse service to a customer when such a customer (including but not limited to individuals, corporations, or partnerships), owes SGWASA any past due balance.

Service Transfer Fee: \$25.00

SECURITY DEPOSITS

The purpose of the security deposit is to minimize bad debt, thereby reducing the overall impact of uncollected revenue to the customer base.. SGWASA requires security deposits from customers to ensure payment of the final bill(s). To offset administrative costs in handling these monies, no interest is paid on security deposits.

Security deposits shall be required on all accounts. All security deposits must be paid at the time application for service is made and in advance of service initiation. Security deposits will be applied to the final bill when a customer's account is terminated with any remaining balance refunded to the customer. For non-residential customers or meters larger than ³/₄", security deposits will be computed as the greater of:

(1) the monthly combined (water and sewer) base fee

or

(2) the standard account deposit as outlined below

Security Deposit: \$ 150.00 Residential/Commercial 3/4" meters, bulk water accounts

Security Deposit: \$ 300.00 Residential when social security number is not provided or cannot be verified

Security Deposit: \$1,500.00 Hydrant or Temporary Construction Meters

SGWASA <u>requests</u> a social security number of each customer with application for service except for accounts being initiated for a governmental institution, corporation, or similar entity where collection against an individual is not allowable. If provided, the social security number will be used for identity verification to assist the customer and for debt collection purposes if the customer closes an account and fails to pay the balance due on the account. SGWASA utilizes the NC debt setoff program to seek collection of unpaid balances. If an applicant prefers not to provide a social security number to establish service, the required deposit amount is increased to minimize bad debt.

Any residential customer whose service has been disconnected for non-payment of billed charges twice within a six-month period and for whom SGWASA does not have a security deposit on record will be required to pay a security deposit prior to reconnection of service.

Repeated disconnections may require additional security deposits until the customer has accumulated a security deposit balance, which will cover an average of three months' billing charges.

PROPERTY MANAGER AND LANDLORD STATUS: DEPOSITS/RETAINERS

The purpose of the security deposit is to minimize bad debt, thereby reducing the overall impact of uncollected revenue to the customer base. SGWASA requires security deposits from customers to ensure payment of the final bill(s). To offset administrative costs in handling these monies, no interest is paid on security deposits.

Security deposits shall be required on all accounts. A designation of "Property Manager" permits landlords and/or property managers that own or manage multiple properties to pay a single deposit that covers multiple service addresses. This expedites processing of Applications for Service (establishing service or disconnecting service). Qualifying property managers may apply for Property Manager designation with SGWASA by completing a specialized Application for Service and including a list of all properties owned and/or managed in the SGWASA service area. If approved, the security deposit must be paid. Security deposits will be applied to the final bill(s) and unpaid balances if landlord status is terminated with any remaining balance refunded to the customer. Property Manager status may be terminated by SGWASA or at the request of the Property at any time.

Property Manager Deposit/Retainer: 10 - 50 Properties: \$ 500.00

51 – 100 Properties: \$1,000.00 100 – 200 Properties: \$1,500.00

Additional Guidelines:

- For purposes of this Policy, Property Manager is defined as a landlord or property manager.
- The Property Manager must own or manage 10 or more residential properties within the SGWASA service area and complete a Special Application for Service listing all properties serviced.
- The Property Manager must pay billed amounts on a timely basis. If any account in the Property Manager's name goes into nonpayment or cutoff status, Property Manager status designation may be revoked by SGWASA permanently.
- Property Managers and Landlords are charged the "Service Initiation Fee" each time they open, reopen, or change an account in their name.
- The Property Manager is limited to 1 connection/disconnection for a specific service address in any given billing cycle.
- During a billing cycle, the minimum bill for a service address will be the SGWASA "base fee even in instances where service is established for a short period of time. Billing rates for base and usage (volume) are established in Water Charges and Sewer Charges sections
- Abuse or misuse by the Property Manager may result in the status being revoked by SGWASA. SGWASA
 may refuse to grant or continue this status at any time.
- Designated Property Managers may initiate or cancel service at a specific service address via fax or email by submitting the appropriate form(s) signed by an authorized person as specified on the original Property Manager Application.
- When initiating or closing services at a service address, the Property Manager must specify a specific
 "connection" and/or "disconnection" date on the Application or the form is invalid. No variable dates or
 criteria are acceptable. The Property Manager should not submit an Application for connection or
 disconnection until dates are known and can be definitively reflected on the Application form.
- If the Property Manager provides proper documentation and service is established accordingly, the account becomes billable even if subsequently closed for any reason.
- If services are disconnected accordingly, the account cannot be reopened until the billing cycle is complete even if subsequently requested by the Property Manager.

• If the Property Manager provides incorrect data, including dates, and the work order is completed (work completed), SGWASA may refuse to reverse the action or may impose a fee as allowable within this document. This includes establishing or disconnecting service based on dates provided on the Application for Service that change due to circumstances outside of SGWASA's control.

TRANSFER OF CHARGES

Any unpaid balance from past due charges for water and/or sewer services and/or fees of terminated accounts or Charges for Miscellaneous Services will be transferred to any available active account(s) through which the customer is receiving services. The payment status of the active account through which the customer is receiving service will be determined by the payment status of transferred accounts.

SGWASA may temporarily withhold service from a customer, or refuse service to a customer when such a customer (including but not limited to individuals, corporations, or partnerships), owes SGWASA any past due balance.

SECTION IV: SCHEDULE OF SERVICE CHARGES AND FEES

LATE PAYMENT FEE

The purpose of this fee is to encourage customers to make timely payments, thereby reducing the overall cost of a delinquent account to the customer base. The late payment fee is applied when a customer's account is delinquent.

Bills are due upon issuance of the bill and generally become delinquent on the 5th day of the month following the month in which the bill is dated. If the 5th falls on a weekend or holiday, the bill becomes delinquent the next business day. **Bills become delinquent at 5:00pm on the delinquency date** (not 12:00 midnight). Delinquency dates are printed on the back of each SGWASA bill and included on the SGWASA website.

Late Payment Fee: \$1.5%; minimum \$5.00; on past due balances of \$5.00 or more

NON-PAYMENT FEE FOR DELINQUENT ACCOUNTS

The purpose of this fee is to offset the costs of special handling of delinquent accounts, which may include but is not limited to, the disconnection and reconnection of service due to nonpayment of the customer's bill. This charge applies to all accounts scheduled for disconnection for nonpayment and is applicable on or after the specified non-payment date, regardless of whether service was disconnected or not.

Bills are due upon receipt of the bill and generally are deemed to be in non-payment status and eligible for disconnection on the 12th day of the month following the month in which the bill became delinquent. If the 12th falls on a weekend or holiday, the bill becomes delinquent the next business day. **Bills are deemed to be in non-payment status at 5:00pm on non-payment date** (not 12:00 midnight). Non-payment dates are printed on the back of each SGWASA bill and included on the SGWASA website. A Non-Payment Fee will be applied to the customer's account when the account is deemed to be in non-payment status.

Reconnection resulting from disconnection due to nonpayment will be made within 24 hours of receipt of full payment of the balance due plus the delinquency charge and applicable security deposit.

Non-Payment Fee: \$75.00 per event, during SGWASA's normal business hours

RETURNED CHECK CHARGE/REJECTED DRAFT CHARGE

The purpose of this fee is to recover the labor and administrative costs associated with the handling of a returned check or bank draft and applicable bank charges that SGWASA may incur due to the transaction(s). Checks or automatic bank drafts made payable to SGWASA are accepted as payment on accounts subject to collection. When a check or bank draft is not honored for payment by the bank or other institution on which it is drawn, a Returned Check Charge or Dishonored Draft Fee will be applied to the customer's account.

Returned Check Fee: \$35.00 Dishonored Draft Fee: \$35.00

The customer will be notified of the returned check or dishonored draft charge and instructed to pay the amount due and applicable fees immediately. Failure to respond within the time specified will result in disconnection of services and will incur an additional charge for reconnection. The customer may also be required to pay a security deposit or an additional security deposit.

TECHNOLOGY FEE

Reserved for future use

CONVENIENCE FEE

The purpose of this fee is to recover the administrative costs associated with providing utility billing and payment options to customers. Convenience fees may include (but are not limited to) internet and/or telephone payment options, printed bills, website or internet submission of forms, and other supporting technologies. SGWASA and/or service providers charge a transaction Convenience fee to customers using applicable technology services.

Convenience Fee: Varies based on the type of transaction and amount of the transaction

METER REMOVAL/REINSTALLATION FEE OR TAMPERING FEE

The purpose of this fee is to recover the labor and administrative costs associated with locking, removing, or reinstalling a meter due to suspected meter tampering or other similar circumstances requiring SGWASA to temporarily remove and reinstall a meter. When a customer closes an account or services are disconnected due to non-payment of an unpaid bill or balance, SGWASA will lock the meter to prevent further water use. If upon subsequent inspection, it appears that the lock has been removed or tampered with, SGWASA staff will remove the meter. To reestablish services, the customer must pay the Meter Reinstallation Charge and any applicable past due balances. In the event that the customer has moved or refuses to pay all past due balances and/or fees, and the landlord or property owner wishes to re-establish service, the landlord must pay the Meter Reinstallation Charge. After appropriate payment has been received, SGWASA staff will reinstall the meter.

Meter Reinstallation Fee: \$100.00

METER REREAD FEE

The purpose of this fee is to recover the labor and administrative costs associated with providing the customer with a requested meter reading. Upon a customer's written request, SGWASA will conduct a special reread of the customer's water meter. This fee will be assessed at the time the special reading is performed. There will be no charge for this service if SGWASA staff determine that the meter is malfunctioning or was previously misread resulting in a billing error.

Meter Reread Fee: \$25.00 (waived if the meter is determined to be defective)

METER REPORT FEE

The purpose of this fee is to recover the labor and administrative costs associated with providing the customer with a meter usage report (referred to as a DataLogger Report). Upon receipt of the customer's written request and confirmation by SGWASA staff that the customer's meter is equipped with technology capable of producing this report, SGWASA will assess this fee to the customer's account and make the report available to the customer. **This type of report is not available for all meter types.** There will be no charge for this service if SGWASA staff determine that the meter is malfunctioning or was previously misread resulting in a billing error.

Meter Report Fee: \$25.00 (waived if the meter is determined to be defective)

MULTIPLE TRIP FEE

The purpose of this fee is to recover the labor and administrative costs associated with multiple trips to a customer's

service address to establish service, terminate service, resolve a customer service complaint, or similar circumstances when multiple trips to the service address is required to accomplish the task because of customer error or because the customer was unavailable onsite. The Multiple Trip Fee will be applied to the customer's account before returning to the customer's service address to complete the requested task for a subsequent trip.

Multiple Trip Charge: \$25.00

Examples of when this fee will be charged (but not limited to these examples):

- When establishing service (new, transfer), SGWASA recommends the customer be present at the service address when SGWASA is onsite to establish service. SGWASA attempts to schedule a convenient time window that will accommodate the customer being onsite; however sometimes this is not possible. When the customer cannot be onsite, an apparent leak or fixture left on within the property may result in SGWASA being unable to establish service and leave the water meter on. A subsequent trip to complete the service request becomes necessary.
- A Customer requests to begin service or disconnect service on a specified date. SGWASA staff performs
 the services on the specified date as requested. Subsequently the customer requests to change the date of the
 service initiation or disconnection. SGWASA staff returns to the service address to re-establish services or
 reverse the previous service action.

TEMPORARY DISCONNECTION & RECONNECTION FEE: CUSTOMER'S REQUEST

SGWASA customers may request to have their service temporarily disconnected and subsequently reconnected. In emergency conditions, there will be no charge to the customer for this service; however, for requests to temporarily disconnect and subsequently reconnect service in any situation other than an emergency, the fee will apply.

The purpose of this charge is to recover the cost to temporarily disconnect and subsequently reconnect water service at the request of a customer. Honoring a customer's request for temporary disconnection and/or reconnection is at the sole discretion of SGWASA. Temporary disconnections cannot exceed 30 days without SGWASA's prior written approval. Temporary disconnections are designed for circumstances to allow for plumbing repairs or maintenance or similar circumstances. During temporary disconnection periods, billing continues and is not suspended. This option is not available for temporary situations such as vacations, hospital stays, or other similar circumstances.

Temporary Disconnection/Reconnection Fee: \$ 75.00 per event, during SGWASA's normal business hours

POOL ADJUSTMENT FEE

The purpose of this fee is to recover the labor and administrative costs associated with providing the courtesy of a credit adjustment to the sewer billing for a customer who wishes to fill a swimming pool. Although there is no obligation for SGWASA to adjust accounts when the water has been metered properly, it is SGWASA's desire to assist customers with a potential adjustment where metered water did not return to the sewer system due to a pool filling. Pool filling adjustments are only available for pools that are 7500 gallons or larger.

The Pool Adjustment Fee may be greater than the adjustment available; therefore, the customer should carefully review the Fee and any potential adjustment prior to requesting the adjustment. Customer Service Representatives are available to assist customers with this process. Upon a customer's written request, SGWASA will conduct meter readings before pool filling begins and after it ends (must be within the time frame specified by SGWASA) for calculating the potential sewer billing adjustment. Once the Work Order is generated and the beginning reading has been obtained by SGWASA staff, the fee will be assessed to the customer's account. The fee will not be reversed or waived once the process has been initiated and administrative costs have been incurred.

Pool Adjustment Fee: \$ 75.00

Additional Guidelines:

- The customer must provide SGWASA with a completed Pool Fill Adjustment Request at least 5 business days prior to filling the pool to allow readings to be scheduled.
- The adjustment shall be calculated using meter readings obtained by SGWASA staff prior to beginning the pool filling and after it has been completed (not greater than 3 days as outlined on the Pool Filling Request form). This usage is calculated, divided by 1000, and multiplied by the wastewater volume charge.
- The adjustment must be reasonable in comparison to any prior year adjustments and based on pool size information provided by the customer.
- No adjustment shall be made for an amount that exceeds the sewer base charge for the period in which the pool was filled. Adjustments shall be limited to \$1000 for single-family individually metered residential locations. The billing period adjustment shall be limited to one (1) billing month and 1 adjustment per calendar year.

SECTION V: SYSTEM DEVELOPMENT FEES

WATER SYSTEM DEVELOPMENT FEE

Water system development fees are calculated to recover a portion of the capital costs of providing water system facility capacity. The system development fee is applicable to each new connection to a water main regardless of who may have paid for the installation of the water main to which the connection is to be made. The water system development fee is calculated based on the size of the installed water meter(s). A system development fee must be paid for all installed meters (domestic, irrigation and fire protection meters).

Water System Development Fees and associated meter sizes are shown below:

SYSTEM DEVELOPMENT FEE per ERU (\$/ERU) : Water \$2,096.00

PAID PER EQUIVALENT RESIDENTIAL UNIT (ERU)

FOR LARGE METERS ERUS WILL BE DETERMINED AT A MINIMUM OF:

METER (INCH)	ERUs	\$
3/4 inch	1.00	\$2,096.00
1.0 inch	2.50	\$5,240.00
1.5 inch	5.00	\$10,480.00
2.0 inch	8.00	\$16,768.00
3.0 inch	15.00	\$31,440.00
4.0 inch	25.00	\$52,400.00
6.0 inch	50.00	\$104,800.00
8.0 inch	80.00	\$167,680.00
10.0 inch	115.00	\$241,040.00
12.0 inch	155.00	\$324,880.00

Same fee for Irrigation-Only accounts.

The System Development Fee amount will be provided to the applicant during the Allocation process. An Allocation Request form must be submitted to SGWASA for review and approval. If the allocation is approved, the applicant will be notified of the required System Development Fee and due dates for payments.

If an existing water meter is removed from service and/or is replaced with a smaller meter SGWASA will not issue any credit or refund to the customer for any previously paid system development fees.

SEWER SYSTEM DEVELOPMENT FEE

Sewer system development fees are calculated to recover a portion of the capital costs of providing sewer system facility capacity. The system development fee is applicable to each new connection to a water main regardless of who may have paid for the installation of the water main to which the connection is to be made. The sewer system development fee is calculated based on the size of the installed domestic water meter(s). No sewer system development fee will be required for irrigation meters. Sewer System Development Fees and associated meter sizes are shown below:

SYSTEM DEVELOPMENT FEE per ERU (\$/ERU) : Sewer \$3,452.00

PAID PER EQUIVALENT RESIDENTIAL UNIT (ERU)

FOR LARGE METERS ERUS WILL BE DETERMINED AT A MINIMUM OF:

ERUs	\$
1.00	\$3,452.00
2.50	\$8,630.00
5.00	\$17,260.00
8.00	\$27,616.00
15.00	\$51,780.00
25.00	\$86,300.00
50.00	\$172,600.00
80.00	\$276,160.00
115.00	\$396,980.00
155.00	\$535,060.00
	1.00 2.50 5.00 8.00 15.00 25.00 50.00 80.00 115.00

The System Development Fee amount will be provided to the applicant during the Allocation process. An Allocation Request form must be submitted to SGWASA for review and approval. If the allocation is approved, the applicant will be notified of the required System Development Fee and due dates for payments.

If an existing water or sewer meter upon which consumption is based is removed from service and/or is replaced with a smaller meter SGWASA will not issue any credit or refund to the customer for any previously paid system development fees.

SECTION VI: SCHEDULE OF TAP CHARGES AND FEES

WATER SERVICE AND METER INSTALLATION FEE

This fee is to recover costs of extending service from the SGWASA distribution system to individual properties and includes the installation of a service connection from the water main to the meter and the setting of the meter to serve the customer's premises subject to satisfactory easement being provided by the applicant. Where a suitable SGWASA stub-out for service has been made and is available the "meter-only" charge shall apply. Customer requested meter/water service relocations shall require a SGWASA provided quote for time and materials. Complete new and/or additional water service installation and meter-only charges are as follows:

Service Description	Fee
Complete Water Service Installation (Short Side Tap/No Road Crossing and 3/4" Meter)	\$1,800.00
Complete Water Service Installation (Long Side Tap With Bore Under Road and 3/4" Meter)	\$2,500.00
Complete Water Service Installation (Long Side Tap With Asphalt Open Cut/Repair and 3/4" Meter)	\$4,600.00
3/4" Meter Only Installation	\$275.00
1" Meter Only Installation	\$450.00
1-1/2" Meter Only Installation	\$750.00

Note: Water Meter Only Installations require that the water service tap, meter box and setter be installed by a contractor and inspected by SGWASA. Water Meter Only installations of meters 2" and larger will be quoted by SGWASA staff at the request of the customer.

WATER MAIN TAP INSPECTION FEE

This fee is required when a water service tap is performed by a contractor for an individual single-family residence. This inspection fee shall be paid in advance of the tapping of the main and a 48-hour advance notice to SGWASA of the tap shall be required.

Single Family Residential Water Tap Inspection Fee: \$50.00

Water Main Tap Fees for Residential or Commercial Development Projects are included with the Construction Observation Fees.

SEWER SERVICE INSTALLATION FEE

This fee is to recover costs of connecting service to the SGWASA sanitary sewer collection system from individual properties and includes the installation of a service connection from the sewer main to a clean out to be located at the subject property line or satisfactory easement. Sewer service installation charges are as follows:

Service Description	Charge
Sewer Service Connection (Short Side/No Road Crossing and 4" PVC Service Line Tying to Sewer Main)	\$1,300.00
Sewer Service Connection (Long Side/Road Crossing or Service Connection to Sewer Manhole)	See Note

Note: Sewer service connections that require road crossings and/or tying to a manhole will be performed by a contractor with the applicant paying for the actual cost plus 10%.

SEWER MAIN TAP INSPECTION FEE

This charge is required when a sanitary sewer service tap is performed by a contractor for an individual single-family residence. This inspection fee shall be paid in advance of the tapping of the main and a 48-hour advance notice to SGWASA of the tap shall be required.

Single Family Residential Sewer Tap Inspection Fee: \$50.00

Sewer Main Tap Fees for Residential or Commercial Development Projects are included with the Construction Observation Fees.

SECTION VII: SCHEDULE OF ENGINEERING CHARGES AND FEES

Allocation Review Fee

This fee is to recover costs associated with the review of Allocation Requests. This includes review of service availability, coordination with the applicant and municipality, presentation to SGWASA Board of Directors (if required) and providing approval/disapproval notification to the applicant. Allocation Review Fees are as follows:

Allocation Request Type	Fee
Single Family Residential	\$250.00
Residential Development	\$500.00
Commercial/Industrial Development	\$500.00

Plan Review Fee

This fee is to recover the operating cost for providing review of construction plans for development that ties to the SGWASA water distribution or sanitary sewer collection systems. The plan review fee is applicable to any project which includes extensions of the public water or sewer systems, requires a Zoning/Development Permit through any municipality (Town of Butner, City of Creedmoor, Town of Stem, or Granville County), or the installation of backflow prevention and/or a grease interceptor. Single family residential construction that is not part of a development project is not subject to this review fee. The plan review fee includes a pre-submittal conference, coordination with applicant, consulting engineer and municipality and up to three plan reviews (original submittal plus two resubmittals). Projects requiring more than three reviews will be subject to additional plan review fees. Plan review fees for development projects are shown below:

Development Type	Fee
Service Connection Only / No Public Utility Extensions	\$500.00
Public Utility Extensions Up To 3,000 Linear Feet (Total Water and Sewer Mains)	\$1,000.00
Public Utility Extensions Greater Than 3,000 Linear Feet (Total Water and Sewer Mains)	See Note

Note: Projects which require the extension of more than 3,000 linear feet of public water and/or sewer mains will be charged \$1,000.00 for the first 3,000 linear feet and an additional \$1.00 per linear foot for the portion of the extension greater than 3,000 linear feet.

Construction Observation Fee

The purpose of this fee is to recover costs associated with field observations and inspections on construction projects for development the ties to the SGWASA water distribution or sanitary sewer collection systems. The construction observation fee is applicable to any project which includes extensions of the public water or sewer systems, requires a Zoning/Development Permit through any municipality (Town of Butner, City of Creedmoor, Town of Stem, or Granville County), or the installation of backflow prevention and/or a grease interceptor. Single family residential construction that is not part of a development project is not subject to the construction observation fee. The construction observation fee includes, but is not limited to, the inspection of water/sewer taps, water mains, sewer mains, valves, fire hydrants, back flow prevention, grease interceptors, and auto flush devices. Due to current staffing levels at SGWASA construction observations and inspections will typically be provided by the Agency's on-call engineering consultant. Construction observation fees for development are shown below:

Development Type	Fee
Water Extension	\$2.00/ft
Sewer Extension	\$2.00/ft
Minimum Construction Observation Fee	\$250.00

SECTION VIII: SCHEDULE OF MISCELLANEOUS CHARGES AND FEES

DIRECT SALES OF SUPPLIES

Applicable to the direct sale of supplies from inventory to municipalities or contractors, the supplies will be billed at the most recent cost plus a handling charge of 10%.

CHARGES FOR MISCELLANEOUS SERVICES

Charges for miscellaneous services provided by SGWASA shall be on a time and materials basis and include out-of-pocket expenses, cost of materials and services supplied by third parties, and overhead. Typical applications would be for repair of damages to water and sewer lines by outside parties, relocation of mains, services and meters, upsizing or downsizing of a meter, special services for billing information, expenses related to spill containment responses, etc.

Graphs/Charts/Analysis

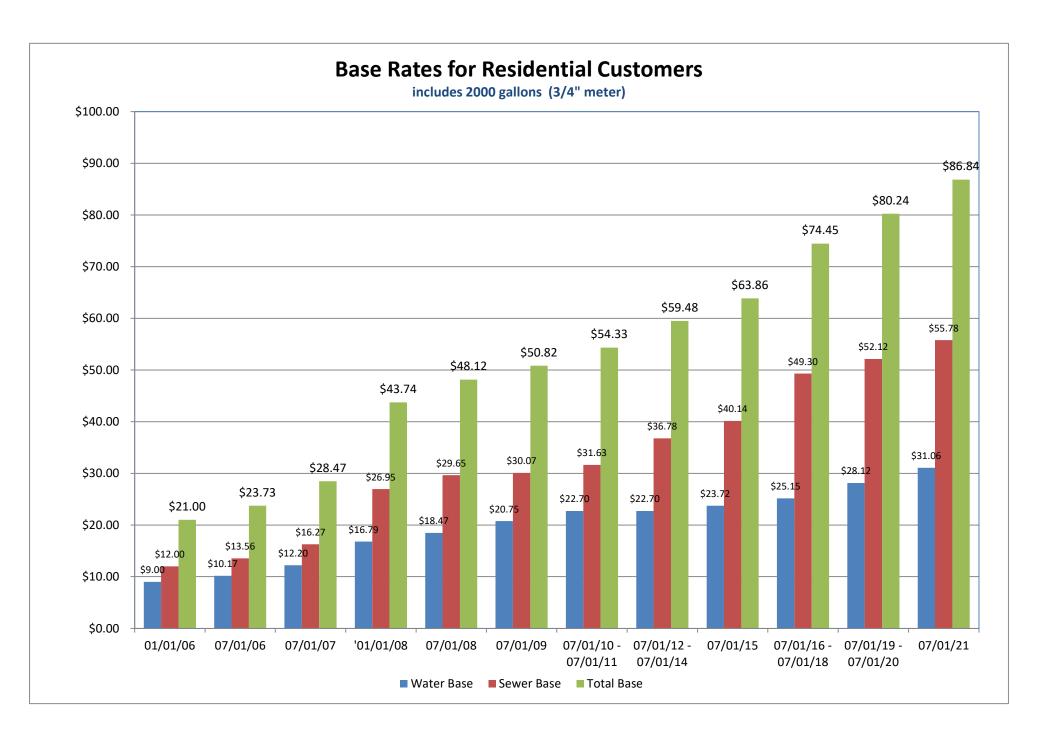
Rates & Major Customer Billing Data

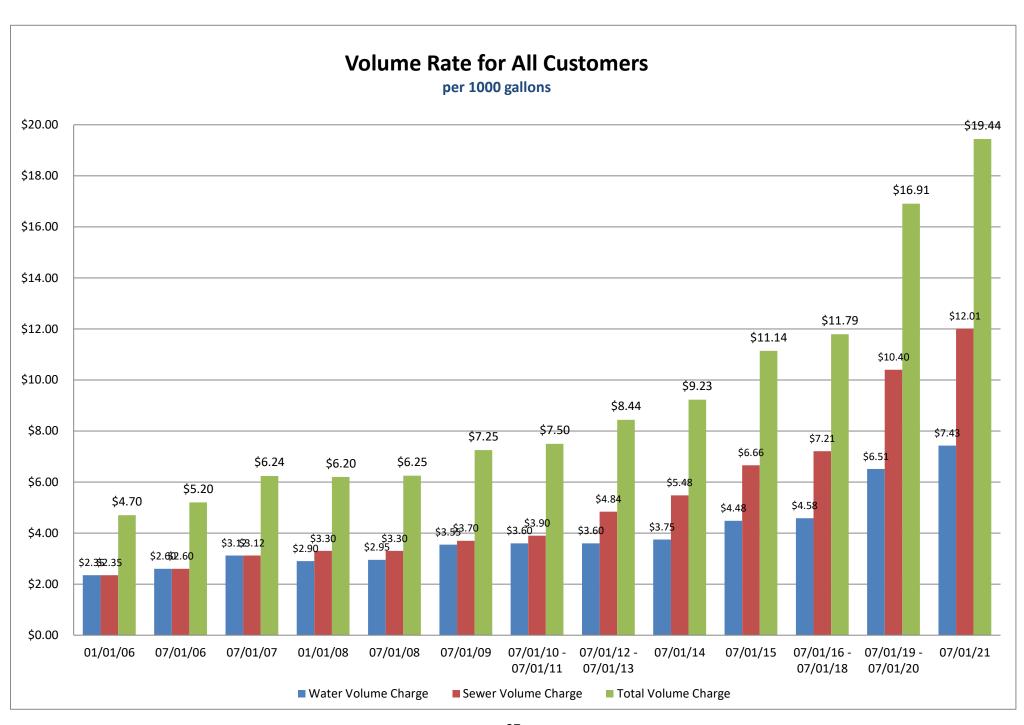
SGWASA RATE HISTORY

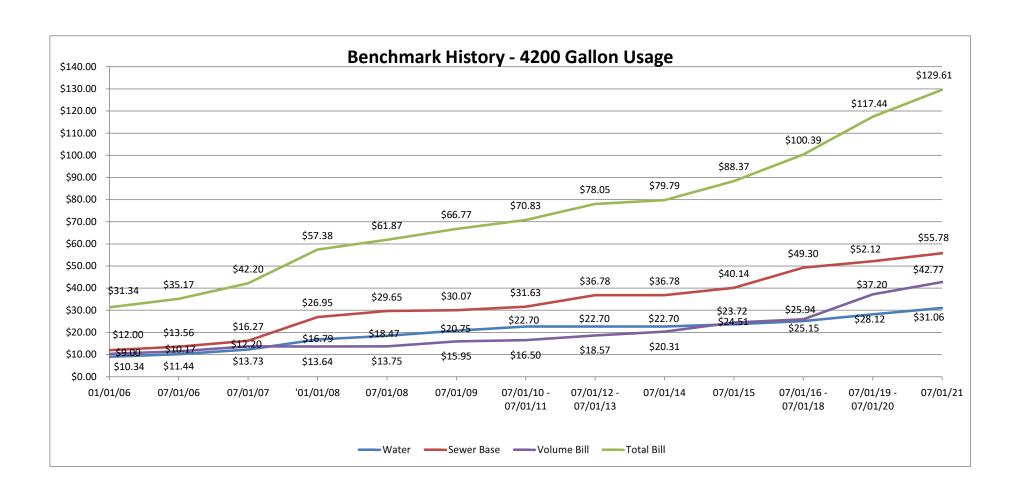
Combined Rates - Water & Sewer

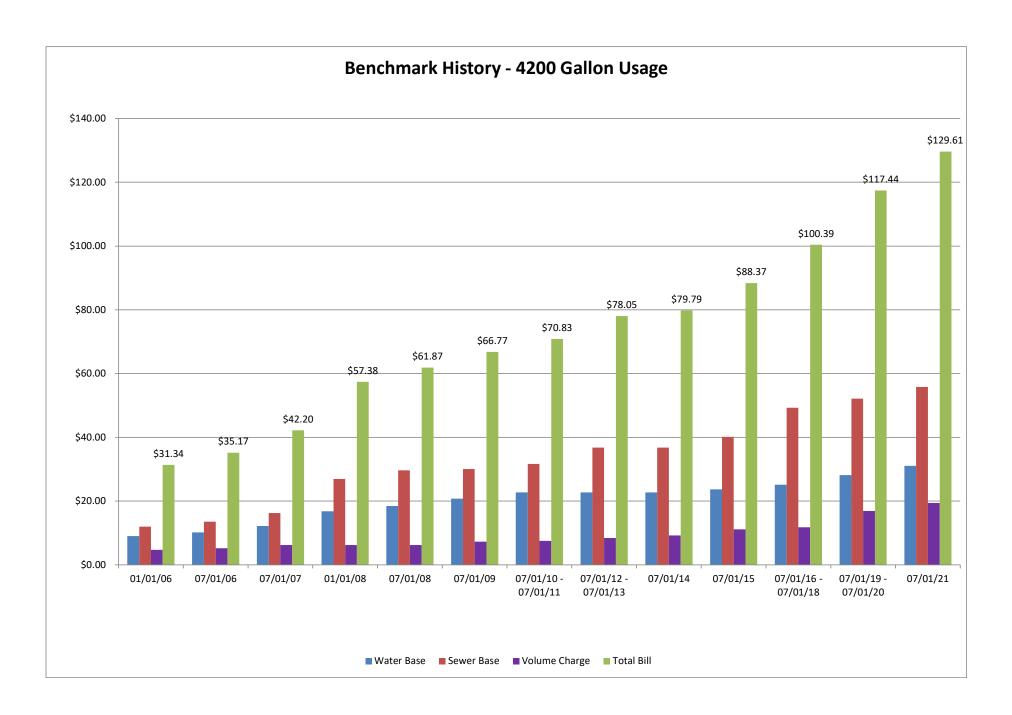
	**************************************								Vol Chg		
	<u>3/4"</u>	<u>1"</u>	<u>1 1/2"</u>	<u>2"</u>	<u>3"</u>	<u>4"</u>	<u>6"</u>	<u>8"</u>	<u> 10"</u>	<u>12"</u>	(per 1000 gals)
1/1/2006	\$21.00	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$4.70
7/1/2006	\$23.73	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$5.20
7/1/2007	\$28.47	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$6.24
1/1/2008	\$43.74	\$121.76	\$231.10	\$362.32	\$668.50	\$1,105.90	\$2,199.40	\$3,511.60	n/a	n/a	\$6.20
7/1/2008	\$48.12	\$133.94	\$254.22	\$398.55	\$735.36	\$1,216.50	\$2,419.34	\$3,862.76	\$5,546.76	\$7,471.32	\$6.25
7/1/2009	\$50.82	\$105.31	\$196.10	\$305.06	\$559.30	\$922.50	\$1,830.50	\$2,920.10	\$4,191.30	\$5,644.10	\$7.25
7/1/2010	\$54.33	\$113.23	\$211.45	\$329.32	\$604.35	\$997.25	\$1,979.50	\$3,158.20	\$4,533.35	\$6,104.95	\$7.50
7/1/2011	\$54.33	\$113.23	\$211.45	\$329.32	\$604.35	\$997.25	\$1,979.50	\$3,158.20	\$4,533.35	\$6,104.95	\$7.50
7/1/2012	\$59.48	\$123.38	\$229.88	\$357.68	\$655.88	\$1,081.88	\$2,146.88	\$3,424.88	\$4,915.88	\$6,619.88	\$8.44
7/1/2013	\$59.48	\$123.38	\$229.88	\$357.68	\$655.88	\$1,081.88	\$2,146.88	\$3,424.88	\$4,915.88	\$6,619.88	\$8.44
7/1/2014	\$59.48	\$123.38	\$229.88	\$357.68	\$655.88	\$1,081.88	\$2,146.88	\$3,424.88	\$4,915.88	\$6,619.88	\$9.23
7/1/2015	\$63.86	\$126.32	\$232.12	\$359.08	\$655.32	\$1,078.52	\$2,136.52	\$3,406.12	\$4,887.32	\$6,580.12	\$11.14
7/1/2016	\$74.45	\$150.76	\$277.93	\$430.54	\$786.63	\$1,295.33	\$2,567.08	\$4,093.18	\$5,873.63	\$7,908.43	\$11.79
7/1/2017	\$74.45	\$150.76	\$277.93	\$430.54	\$786.63	\$1,295.33	\$2,567.08	\$4,093.18	\$5,873.63	\$7,908.43	\$11.79
7/1/2018	\$74.45	\$150.76	\$277.93	\$430.54	\$786.63	\$1,295.33	\$2,567.08	\$4,093.18	\$5,873.63	\$7,908.43	\$11.79
7/1/2019	\$80.24	\$149.87	\$265.92	\$405.18	\$730.12	\$1,194.32	\$2,354.82	\$3,747.42	\$5,372.12	\$7,228.92	\$16.91
7/1/2020	\$80.24	\$149.87	\$265.92	\$405.18	\$730.12	\$1,194.32	\$2,354.82	\$3,747.42	\$5,372.12	\$7,228.92	\$16.91
7/1/2021	\$86.84	\$158.78	\$278.68	\$422.56	\$758.28	\$1,237.88	\$2,436.88	\$3,875.68	\$5,554.28	\$7,472.68	\$19.44

This is an internal spreadsheet used for analysis only. The official SGWASA Schedule is included in a separate section of the budget booklet.





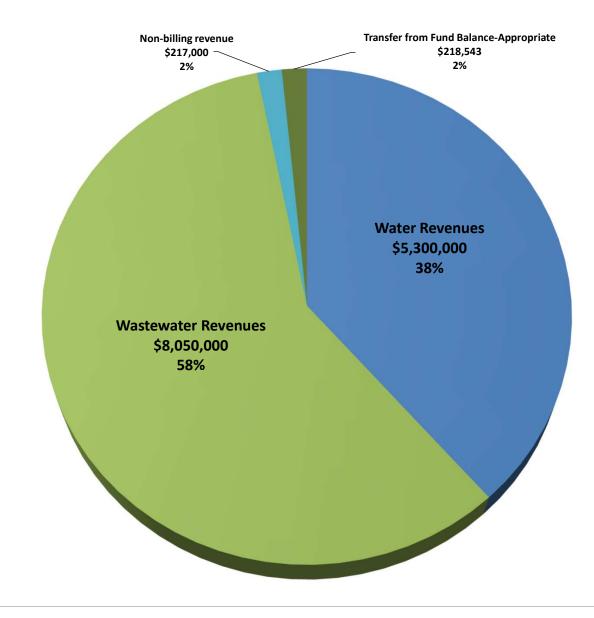




Graphs/Charts/Analysis

Revenues & Expenses





Non-billing revenue (fees) :

 Late Charges
 \$ 100,000

 Nonpayment
 \$ 70,000

 Setup fees
 \$ 40,000

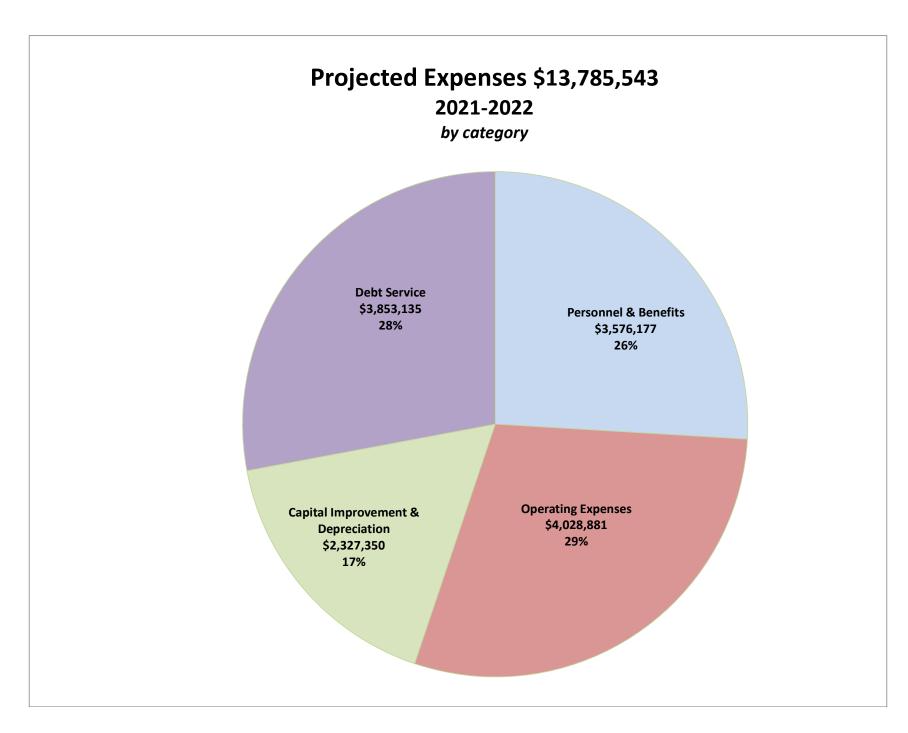
\$ 7,000

\$ 217,000

Allocations \$

Other

Total



Budget Worksheets

Budget Worksheet Summary

	B	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Dept#	Department	Final	Original	as of 12/31/20	Adopted	Comments/Notes
3000	Revenues	\$13,091,587	\$12,234,000	\$12,234,000	\$13,567,000	
7110	Administration	861,400	1,013,396	1,014,836	719,195	
7114	Human Resources	0	0	0	110,811	
7118	Engineering	0	0	0	254,679	
7120	Billing/Collections	367,800	427,869	434,269	399,603	
7130	Raw Water	54,100	54,100	54,100	54,100	
7133	Water Plant	1,661,300	1,610,829	1,608,829	1,781,387	
7136	Meter Reader	123,000	141,052	140,952	133,950	
7139	Water Line Maint.	696,800	628,533	630,733	598,110	
7140	Sewer Line Maint.	746,150	769,268	864,368	917,207	
7145	Wastewater Plant	1,975,500	1,878,335	1,931,571	1,900,688	
7200	Depreciation/Board/Other	2,389,600	2,390,092	2,390,092	2,428,292	Depreciation \$2.2m; rates fund 90%
7300	Projects & Studies	0	100,000	14,151,928	50,000	
7500	Debt Service	3,907,785	3,877,535	3,879,535	3,853,135	
8000	Lift/Pump Stations, Tanks	649,061	604,531	604,531	584,386	
	Total Expenditures	13,432,496	13,495,540	27,705,744	13,785,543	
	Change in Fund Balance	(340,909)	(1,261,540)	(15,471,744)	(218,543)	

Budget Worksheet

Revenue

A #	A constant Name	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	as of 12/31/20	Adopted	Comments/Notes
61-3410-000	LATE CHARGES	90,000	100,000	100,000	100,000	
61-3420-000	RECONNECTION FEES	52,250	70,000	70,000	70,000	
61-3430-000	TAP FEES	120,000	50,000	50,000	40,000	
61-3510-000	WATER SALES	4,800,000	4,700,000	4,700,000	5,300,000	
61-3520-000	SEWER REVENUE	7,600,000	7,300,000	7,300,000	8,050,000	
61-3610-000	SYSTEM DEVELOPMENT FEES	101,837	0	0	0	
61-3650-000	RETURN CK AND REJECTED ACH FEES	1,000	1,000	1,000	1,000	
61-3655-000	SERVICE FEES	0	0	0	0	
61-3660-000	ACCOUNT MAINTENANCE FEES	1,500	1,000	1,000	6,000	
61-3700-000	TECHNOLOGY AND CONVENIENCE FEES	0	0	0	0	
61-3850-000	OTHER SALES / INCOME	0	0	0	0	
61-3900-000	GAIN (LOSS) SALE OF FIXED ASSETS	0	0	0	0	
61-3910-000	INTEREST INCOME	325,000	12,000	12,000	0	
61-3998-000	OTHER FINANCING SOURCES (USES)	0	0	0	0	
	TOTAL REVENUE	13,091,587	12,234,000	12,234,000	13,567,000	

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
	Administrative					
61-7110-121	SALARIES AND WAGES (REGULAR)	400,000	539,700	535,200	402,938	2%, 0-4% merit
61-7110-122	SALARIES AND WAGES (OVERTIME)	0	0	0	0	
61-7110-124	SALARIES AND WAGES (OTHER PAY)	0	0	0	0	
61-7110-126	SALARIES AND WAGES(TEMP & PT)	0	0	0	0	
61-7110-127	SALARIES AND WAGES (LONGEVITY)	5,000	5,200	5,200	5,500	
61-7110-170	EXEC.DIR. ALLOWANCES & STIPENDS	0	2,000	2,000	2,000	
61-7110-172	DENTAL INSURANCE	1,700	2,050	2,050	1,488	
61-7110-181	FICA	32,000	41,838	41,838	31,399	
61-7110-182	RETIREMENT	37,000	56,179	56,179	47,011	
61-7110-183	HOSPITAL INSURANCE	35,000	39,207	37,207	31,955	
61-7110-184	DISABILITY INSURANCE	1,500	1,900	1,900	1,200	
61-7110-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7110-186	WORKER'S COMP INSURANCE	0	0	0	0	
61-7110-188	401K MATCH	0	5,397	5,397	4,084	
61-7110-190	OTHER EMPLOYEE-RELATED EXPENSE	3,000	8,500	8,500	0	
61-7110-192	PROFESSIONAL SERVICES (LEGAL)	50,000	50,000	50,000	50,000	
61-7110-195	PROFESSIONAL SERVICES (ENGINEERING)	120,000	60,000	60,000	0	
61-7110-199	PROFESSIONAL SERVICES (OTHER)	2,500	50,000	44,400	13,500	Various professional services
61-7110-212	UNIFORMS				120	
61-7110-250	VEHICLE SUPPLIES AND MAINT.	1,500	2,000	2,000	2,500	2 vehicles
61-7110-251	GASOLINE AND DIESEL FUEL	2,500	4,000	4,000	3,000	2 vehicles
61-7110-260	OFFICE SUPPLIES	5,000	6,000	4,700	5,000	
61-7110-311	TRAVEL	5,000	7,000	7,000	4,500	
61-7110-321	TELEPHONE/INTERNET	3,500	3,500	3,500	4,500	1/2 of internet & landlines; 100% cell/wireless
61-7110-325	POSTAGE AND FREIGHT	1,500	1,500	1,500	1,500	1/2 in dept 7120
61-7110-331	ELECTRICITY	3,750	4,000	4,000	4,000	1/2 in dept 7120
61-7110-341	PRINTING AND BINDING	500	500	500	500	
61-7110-351	REPAIRS AND MAINTENANCE	2,500	2,500	2,500	3,500	
61-7110-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	
61-7110-370	ADVERTISING	1,500	2,500	2,500	1,500	
61-7110-381	SOFTWARE & I.T.	35,000	37,000	50,540	26,000	

A 1 #	A	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7110-394	CLEANING SERVICES	2,200	2,200	2,200	2,500	\$325/month + \$400 windows; 1/2 in dept 7120
61-7110-395	EMPLOYEE EDUCATIONAL	2,000	4,000	4,000	3,000	
61-7110-440	SERVICE AND MAINTENANCE CONT.	2,500	2,500	2,500	2,500	Garbage & Xerox; 1/2 in dept 7120; \$1200 annual phones
61-7110-450	LEASE/RENT	60,000	60,000	60,000	60,000	TOB office \$5000/month
61-7110-491	DUES AND SUBSCRIPTIONS	1,500	2,500	2,500	2,500	NCLM \$600; NCGFOA \$50, AWWA \$230
61-7110-493	LICENSES & PERMITS	250	1,000	1,000	1,000	
61-7110-499	MISCELLANEOUS EXPENSE	0	0	0	0	
61-7110-510	CAPITAL OUTLAY < \$5000	2,000	7,725	9,025	0	see capital outlay sheet
61-7110-520	CAPITAL OUTLAY	40,000	0	0	0	see capital outlay sheet
	Total Administrative	861,400	1,013,396	1,014,836	719,195	
	Human Resources			oxdot		
	SALARIES AND WAGES (REGULAR)	0	0	0	65,205	2%, 0-4% merit
	SALARIES AND WAGES (OVERTIME)	0	0	0	0	
-	SALARIES AND WAGES (OTHER PAY)	0	0	0	0	
	SALARIES AND WAGES(TEMP & PT)	0	0	0	0	
	SALARIES AND WAGES (LONGEVITY)	0	0	0	0	
	ALLOWANCES & STIPENDS	0	0	0	0	
	DENTAL INSURANCE	0	0	0	372	
61-7114-181		0	0	0	4,988	
61-7114-182	RETIREMENT	0	0	0	7,505	
61-7114-183	HOSPITAL INSURANCE	0	0	0	7,989	
	DISABILITY INSURANCE	0	0	0	400	
61-7114-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7114-186	WORKER'S COMP INSURANCE	0	0	0	0	
61-7114-188	401K MATCH	0	0	0	652	
61-7114-190	OTHER EMPLOYEE-RELATED EXPENSE	0	0	0	7,000	Employee events; drug testing program; other
61-7114-192	PROFESSIONAL SERVICES (LEGAL)	0	0	0	0	
61-7114-195	PROFESSIONAL SERVICES (ENGINEERING)	0	0	0	0	
61-7114-199	PROFESSIONAL SERVICES (OTHER)	0	0	0	4,000	Various professional services
61-7114-260	OFFICE SUPPLIES	0	0	0	1,400	
61-7114-311	TRAVEL	0	0	0	1,000	

A + #	A	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7114-321	TELEPHONE/INTERNET	0	0	0	0	
61-7114-325	POSTAGE AND FREIGHT	0	0	0	0	
61-7114-329	OTHER COMMUNICATION COSTS	0	0	0	0	
61-7114-331	ELECTRICITY	0	0	0	0	
61-7114-341	PRINTING AND BINDING	0	0	0	500	
61-7114-351	REPAIRS AND MAINTENANCE	0	0	0	0	
61-7114-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	
61-7114-370	ADVERTISING	0	0	0	7,500	Vacancies
61-7114-381	SOFTWARE & I.T.	0	0	0	1,000	
61-7114-393	MAINTENANCE AGREEMENTS	0	0	0	0	
61-7114-394	CLEANING SERVICES	0	0	0	0	
61-7114-395	EMPLOYEE EDUCATIONAL	0	0	0	1,300	
61-7114-440	SERVICE AND MAINTENANCE CONT.	0	0	0	0	
61-7114-491	DUES AND SUBSCRIPTIONS	0	0	0		
61-7114-493	LICENSES & PERMITS	0	0	0		
61-7114-499	MISCELLANEOUS EXPENSE	0	0	0	0	
61-7114-510	CAPITAL OUTLAY < \$5000	0	0	0	0	see capital outlay sheet
61-7114-520	CAPITAL OUTLAY	0	0	0	0	see capital outlay sheet
	Total Human Resources	0	0	0	110,811	
	Engineering					
	SALARIES AND WAGES (REGULAR)	0	0	0	120,750	2%, 0-4% merit
61-7118-122	SALARIES AND WAGES (OVERTIME)	0	0	0	0	
61-7118-124	SALARIES AND WAGES (OTHER PAY)	0	0	0	0	
61-7118-126	SALARIES AND WAGES(TEMP & PT)	0	0	0	0	
61-7118-127	SALARIES AND WAGES (LONGEVITY)	0	0	0	0	
61-7118-170	ALLOWANCES & STIPENDS	0	0	0	0	
61-7118-172	DENTAL INSURANCE	0	0	0	372	
61-7118-181	FICA	0	0	0	9,237	
61-7118-182	RETIREMENT	0	0	0	13,898	
61-7118-183	HOSPITAL INSURANCE	0	0	0	7,989	
61-7118-184	DISABILITY INSURANCE	0	0	0	400	

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7118-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7118-186	WORKER'S COMP INSURANCE	0	0	0	0	
61-7118-188	401K MATCH	0	0	0	1,208	
61-7118-190	OTHER EMPLOYEE-RELATED EXPENSE	0	0	0	0	
61-7118-191	PROFESSIONAL SERVICES (ACCOUNT)	0	0	0	0	
61-7118-192	PROFESSIONAL SERVICES (LEGAL)	0	0	0	0	
61-7118-195	PROFESSIONAL SERVICES (ENGINEERING)	0	0	0	75,000	
61-7118-199	PROFESSIONAL SERVICES (OTHER)	0	0	0	15,000	GIS edits
61-7118-260	OFFICE SUPPLIES	0	0	0	500	
61-7118-311	TRAVEL	0	0	0	500	
61-7118-321	TELEPHONE/INTERNET	0	0	0	750	
61-7118-325	POSTAGE AND FREIGHT	0	0	0	0	
61-7118-341	PRINTING AND BINDING	0	0	0	500	
61-7118-351	REPAIRS AND MAINTENANCE	0	0	0	0	
61-7118-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	
61-7118-370	ADVERTISING	0	0	0	500	
61-7118-381	SOFTWARE & I.T.	0	0	0	3,500	
61-7118-393	MAINTENANCE AGREEMENTS	0	0	0	0	
61-7118-395	EMPLOYEE EDUCATIONAL	0	0	0	1,000	
61-7118-440	SERVICE AND MAINTENANCE CONT.	0	0	0	3,500	
61-7118-491	DUES AND SUBSCRIPTIONS	0	0	0	0	
61-7118-493	LICENSES & PERMITS	0	0	0	75	
61-7118-499	MISCELLANEOUS EXPENSE	0	0	0	0	
61-7118-510	CAPITAL OUTLAY < \$5000	0	0	0	0	see capital outlay sheet
61-7118-520	CAPITAL OUTLAY	0	0	0	0	see capital outlay sheet
	Total Administrative	0	0	0	254,679	
	Billing/Collections			$\sqcup \sqcup$		
	SALARIES AND WAGES (REGULAR)	175,000	178,500	178,500	216,300	2%; 0-4% merit; Make part time CSR position full time
	SALARIES AND WAGES (OVERTIME	0	0	0	0	
	SALARIES AND WAGES (OTHER PAY)	0	0	0	0	
61-7120-126	SALARIES AND WAGES(TEMP & PT)	0	30,000	30,000	0	

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7120-127	SALARIES AND WAGES(LONGEVITY)	1,000	1,000	1,000	1,200	
61-7120-172	DENTAL INSURANCE	1,700	2,051	2,051	1,861	
61-7120-181	FICA	14,000	16,027	16,027	16,639	
61-7120-182	RETIREMENT	16,500	21,599	21,599	25,034	
61-7120-183	HOSPITAL INSURANCE	31,000	39,207	37,207	39,944	
61-7120-184	DISABILITY INSURANCE	1,000	1,200	1,200	1,200	
61-7120-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7120-188	401K MATCH	0	2,085	2,085	2,175	
61-7120-190	OTHER EMPLOYEE-RELATED EXPENSE	150	250	250	0	
61-7120-199	PROFESSIONAL SERVICES (OTHER			4,500	0	
61-7120-260	OFFICE SUPPLIES	5,000	5,000	5,000	5,000	
61-7120-311	TRAVEL	500	500	500	500	
61-7120-321	TELEPHONE/INTERNET	2,000	2,000	2,000	4,000	1/2 of internet & landlines
61-7120-325	POSTAGE AND FREIGHT	27,000	27,000	27,000	30,000	bills \$2100/mo; 1/2 office postage
61-7120-331	ELECTRICITY	3,750	4,000	4,000	4,000	1/2 in dept 7110
61-7120-335	CREDIT/DEBIT CARD COLLECTION COSTS	65,000	70,000	70,000	10,000	Fees/discounts for credit & debit card collections
61-7120-341	PRINTING AND BINDING	10,000	10,000	10,000	11,000	Bills \$750/mo; \$3000 bill inserts or other
61-7120-351	REPAIRS AND MAINTENANCE	500	500	500	500	
61-7120-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	
61-7120-370	ADVERTISING	250	1,000	1,000	1,000	
61-7120-381	SOFTWARE & I.T.	8,500	12,000	15,900	25,000	Harris; Gemini; Mueller; email
61-7120-394	CLEANING SERVICES	2,200	2,200	2,200	2,500	\$325/month + \$400 windows; 1/2 in dept 7110
61-7120-395	EMPLOYEE EDUCATIONAL	1,000	1,000	1,000	1,000	
61-7120-440	SERVICES AND MAINTENANCE CON	750	750	750	750	Xerox 1/2 in dept 7110
	CAPITAL OUTLAY < \$5000	1,000	0	0	0	see capital outlay sheet
61-7120-520	CAPITAL OUTLAY	0	0	0	0	see capital outlay sheet
	Total Billing and Collections	367,800	427,869	434,269	399,603	
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	Raw Water					
61-7130-331		51,000	51,000	51,000	51,000	
	REPAIRS AND MAINTENANCE	2,000	2,000	2,000	2,000	
61-7130-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	

A 1. //	A	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7130-440	SERVICE AND MAINTENANCE CONT.	1,100	1,100	1,100	1,100	Generator Maintenance contract
61-7130-510	CAPITAL OUTLAY < \$5000	0	0	0	0	
61-7130-520	CAPITAL OUTLAY >\$5000	0	0	0	0	
	Total Raw Water	54,100	54,100	54,100	54,100	
	Water Treatment Plant					
61-7133-121	SALARIES AND WAGES (REGULAR)	445,000	441,000	441,000	441,000	2%; 0-4% merit
61-7133-122	SALARIES AND WAGES (OVERTIME)	5,000	5,000	5,000	5,000	
61-7133-124	SALARIES AND WAGES (OTHER PAY)	0	22,000	22,000	25,000	Shift, Holiday, other
61-7133-126	SALARIES AND WAGES(TEMP & PT)	10,000	5,000	5,000	5,000	
61-7133-127	SALARIES AND WAGES (LONGEVITY)	3,500	2,500	2,500	2,000	
61-7133-172	DENTAL INSURANCE	3,700	3,692	3,692	3,349	
61-7133-181	FICA	36,000	36,376	36,376	36,567	
61-7133-182	RETIREMENT	42,000	48,509	48,509	54,442	
61-7133-183	HOSPITAL INSURANCE	70,000	70,572	68,572	71,899	
61-7133-184	DISABILITY INSURANCE	2,100	2,200	2,200	2,300	
61-7133-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7133-188	401K MATCH	0	4,410	4,410	4,780	
61-7133-190	OTHER EMPLOYEE-RELATED EXPENSE	2,100	1,000	1,000	250	vaccinations; other
61-7133-200	SUPPLIES AND MATERIALS	40,000	40,000	40,000	60,000	
61-7133-212	UNIFORMS	4,000	5,000	5,000	6,000	Includes safety shoes
61-7133-250	VEHICLE SUPPLIES AND MAINT.	1,500	1,500	1,500	1,500	2 vehicles
61-7133-251	GASOLINE AND DIESEL FUEL	5,000	5,000	5,000	4,000	2 vehicles; generator diesel fuel
61-7133-260	OFFICE SUPPLIES	2,000	2,000	2,000	2,000	
61-7133-280	HEATING COSTS (OIL/GAS)	2,000	2,000	2,000	2,500	
61-7133-290	CHEMICALS	500,000	500,000	500,000	500,000	
61-7133-291	CONTRACT LABOR/SERVICES	40,000	40,000	40,000	96,000	Sample testing; disposal of hazardous chemicals after construction; other
61-7133-311	TRAVEL	2,500	2,500	2,500	2,500	
61-7133-321	TELEPHONE/INTERNET	3,500	3,500	3,500	4,000	
	POSTAGE AND FREIGHT	500	500	500	500	
61-7133-331		65,000	65,000	65,000	68,000	
61-7133-341	PRINTING AND BINDING	500	1,000	1,000	1,000	
61-7133-351	REPAIRS AND MAINTENANCE	150,000	125,870	125,870	57,500	

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7133-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	67,500	
61-7133-370	ADVERTISING	1,000	2,000	2,000	250	
61-7133-381	SOFTWARE & I.T.	500	3,500	3,500	5,600	
61-7133-393	SLUDGE REMOVAL / CONTRACT	110,000	110,000	110,000	152,500	
61-7133-395	EMPLOYEE EDUCATIONAL	3,000	3,000	3,000	3,000	
61-7133-430	RENTAL OF OTHER EQUIPMENT	0	0	0	0	
61-7133-440	SERVICE AND MAINTENANCE CONT.	17,000	18,200	18,200	20,000	Atcom \$1200, ISI equip \$375/mo, garbage \$125/mo, generator & equip
61-7133-491	DUES AND SUBSCRIPTIONS	32,000	32,000	32,000	32,000	UNRBA
61-7133-493	LICENSES & PERMITS	5,700	6,000	6,000	6,000	
61-7133-495	PENALTIES & FINES	0	0	0	0	
61-7133-499	MISCELLANEOUS EXPENSE	0	0	0	0	
61-7133-510	CAPITAL OUTLAY < \$5000	7,500	0	0	5,550	see capital outlay sheet
61-7133-520	CAPITAL OUTLAY	48,700	0	0	31,900	see capital outlay sheet
	Total Water Treatment Plant	1,661,300	1,610,829	1,608,829	1,781,387	
				\square		
	Meter Reader					
	SALARIES AND WAGES (REGULAR)	75,000	73,500	73,500	79,800	2%; 0-4% merit
	SALARIES AND WAGES (OVERTIME)	0	0	0	0	
	SALARIES AND WAGES (OTHER PAY)	0	500	500	500	Holiday, Standby, other
	SALARIES AND WAGES (LONGEVITY)	500	400	400	200	
	DENTAL INSURANCE	900	821	821	744	
61-7136-181		6,000	5,692	5,692	6,158	
61-7136-182	RETIREMENT	7,000	7,671	7,671	9,266	10.15% retirement; .16% death benefit
	HOSPITAL INSURANCE	15,500	15,683	15,683	15,977	
61-7136-184	DISABILITY INSURANCE	400	500	500	500	
61-7136-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7136-188	401K MATCH	0	735	735	805	
61-7136-190	OTHER EMPLOYEE RELATED EXPENSE	1,000	250	250	250	vaccinations; other
61-7136-200	SUPPLIES AND MATERIALS	1,000	1,000	1,000	1,000	
61-7136-212	UNIFORMS	1,500	2,000	2,000	2,000	Includes safety shoes
61-7136-250	VEHICLE SUPPLIES AND MAINT.	2,000	2,000	2,000	3,000	2 vehicles, high usage
61-7136-251	GASOLINE AND DIESEL FUEL	5,000	5,000	5,000	4,000	2 vehicles, high usage

A #	A A No	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7136-260	OFFICE SUPPLIES	100	1,000	1,000	1,000	
61-7136-311	TRAVEL	800	800	800	800	Meter Reader classes & certifications
61-7136-321	TELEPHONE/INTERNET	1,000	2,500	2,500	2,500	
61-7136-351	REPAIRS AND MAINTENANCE	2,000	2,000	2,000	2,000	Handheld repairs/updates; truck repairs
61-7136-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	
61-7136-370	ADVERTISING	500	1,000	1,000	250	
61-7136-381	SOFTWARE & I.T.	500	2,000	1,900	2,200	
61-7136-395	EMPLOYEE EDUCATIONAL	1,000	1,000	1,000	1,000	
61-7136-510	CAPITAL OUTLAY < \$5000	1,300	0	0	0	see capital outlay sheet
61-7136-520	CAPITAL OUTLAY	0	15,000	15,000	0	see capital outlay sheet
	Total Meter Reader	123,000	141,052	140,952	133,950	
	Waterline Maintenance					
	SALARIES AND WAGES (REGULAR)	220,000	215,250	215,250	225,750	2%, 0-4% merit; certifications
	SALARIES AND WAGES (OVERTIME	0	2,500	2,500	2,500	
	SALARIES AND WAGES (OTHER PAY)	0	4,500	4,500	6,000	Holiday, Standby, other
	SALARIES AND WAGES (LONGEVITY)	1,200	600	600	1,000	
	DENTAL INSURANCE	1,700	1,641	1,641	1,488	
61-7139-181		17,000	17,048	17,048	17,997	
61-7139-182		21,000	22,976	22,976	27,077	
61-7139-183	HOSPITAL INSURANCE	31,000	31,365	31,365	31,955	
61-7139-184	DISABILITY INSURANCE	1,000	1,000	1,000	1,100	
61-7139-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7139-188	401K MATCH	0	2,153	2,153	2,343	
61-7139-190	OTHER EMPLOYEE-RELATED EXPENSE	1,000	750	750	250	vaccinations; other
61-7139-199	PROFESSIONAL SERVICES (OTHER)	0	0	0	0	
61-7139-200	SUPPLIES AND MATERIALS	60,000	60,000	60,000	60,000	
61-7139-201	SUPPLIES-METERS	50,000	50,000	50,000	80,000	400-T-10 meters w/encoder/ 6" antenna@ \$190 ea.
61-7139-212	UNIFORMS	2,500	3,000	3,000	3,000	Includes safety shoes
61-7139-250	VEHICLE SUPPLIES AND MAINT.	8,000	8,000	8,000	8,000	6 vehicles, dump truck
61-7139-251	GASOLINE AND DIESEL FUEL	10,000	10,000	10,000	10,000	4 vehicles
61-7139-260	OFFICE SUPPLIES	700	1,500	1,500	1,500	

A 1 #	A A No	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7139-280	HEATING COSTS (OIL/GAS)	750	750	750	750	Warehouse
61-7139-291	CONTRACT LABOR/SERVICES	2,000	2,000	4,800	2,000	
61-7139-311	TRAVEL	2,000	2,500	2,500	3,500	
61-7139-321	TELEPHONE/INTERNET	2,700	3,200	3,200	4,000	
61-7139-325	POSTAGE AND FREIGHT	500	500	500	500	
61-7139-331	ELECTRICITY	1,200	1,500	1,500	1,700	Warehouse
61-7139-351	REPAIRS AND MAINTENANCE	107,000	90,000	87,200	90,000	
61-7139-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	0	
61-7139-370	ADVERTISING	1,000	2,000	2,000	250	
61-7139-381	SOFTWARE & I.T.	250	2,600	2,600	5,000	
61-7139-395	EMPLOYEE EDUCATIONAL	2,000	2,700	2,700	3,700	
61-7139-430	RENTAL OF OTHER EQUIPMENT	2,000	2,000	2,000	2,000	
61-7139-440	SERVICE AND MAINTENANCE CONT.	1,000	1,000	1,000	1,000	Garbage collection @ warehouse
61-7139-493	LICENSES & PERMITS	500	500	500	750	
61-7139-510	CAPITAL OUTLAY < \$5000	0	0	2,200	2,200	see capital outlay sheet
61-7139-520	CAPITAL OUTLAY	148,000	85,000	85,000	0	see capital outlay sheet
61-7139-751	INDEMNITY BOND	800	0	0	800	indemnity bond due every 2 yrs; 1/2 dept 7140
	Total Waterline Maintenance	696,800	628,533	630,733	598,110	
	Sewerline Maintenance			oxdot		
	SALARIES AND WAGES(REGULAR)	417,000	406,350	406,350	409,500	2%, 0-4% merit; certifications
	SALARIES AND WAGES(OVERTIME)	0	5,000	5,000	5,000	
	SALARIES AND WAGES (OTHER PAY)	0	4,700	4,700	4,700	Holiday, Standby, other
	SALARIES AND WAGES(LONGEVITY)	2,500	2,600	2,600	2,600	
	DENTAL INSURANCE	3,700	3,692	3,692	3,349	
61-7140-181		32,000	32,027	32,027	32,268	
61-7140-182		39,000	43,163	43,163	48,549	
	HOSPITAL INSURANCE	70,000	70,572	70,572	71,899	
61-7140-184	DISABILITY INSURANCE	2,000	2,000	2,000	2,100	
61-7140-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7140-188		0	4,064	4,064	4,192	
61-7140-190	OTHER EMPLOYEE-RELATED EXPENSE	2,100	1,000	1,000	250	vaccinations; other

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7140-199	PROFESSIONAL SERVICES	0	0	0	0	
61-7140-200	SUPPLIES AND MATERIALS	25,000	25,000	25,000	25,000	
61-7140-212	UNIFORMS	4,000	5,000	5,000	6,000	Includes safety shoes
61-7140-250	VEHICLE SUPPLIES AND MAINT.	7,000	7,000	7,000	8,000	5 vehicles, dump truck
61-7140-251	GASOLINE AND DIESEL FUEL	20,000	20,000	20,000	20,000	5 vehicles & heavy equip
61-7140-260	OFFICE SUPPLIES	700	1,800	1,800	1,800	
61-7140-291	CONTRACT LABOR/SERVICES	7,500	25,000	120,000	120,000	
61-7140-311	TRAVEL	2,000	2,500	2,500	2,500	
61-7140-321	TELEPHONE/INTERNET	2,500	4,500	4,500	6,000	
61-7140-325	POSTAGE AND FREIGHT	100	100	100	100	
61-7140-331	ELECTRICITY	0	0	0	0	
61-7140-351	REPAIRS AND MAINTENANCE	91,000	91,000	91,000	25,000	
61-7140-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	66,000	includes \$66,000 cctv services
61-7140-370	ADVERTISING	1,000	2,000	2,000	500	
61-7140-381	SOFTWARE & I.T.	250	3,200	3,300	4,100	
61-7140-395	EMPLOYEE EDUCATIONAL	2,000	3,000	3,000	3,000	
61-7140-430	RENTAL OF OTHER EQUIPMENT	2,000	2,000	2,000	2,000	
61-7140-440	SERVICE AND MAINTENANCE CONT	0	0	0	5,000	
61-7140-493	LICENSES & PERMITS	2,000	2,000	2,000	2,000	
61-7140-510	CAPITAL OUTLAY < \$5000	0	0	0	0	see capital outlay sheet
61-7140-520	CAPITAL OUTLAY	10,000	0	0	35,000	see capital outlay sheet
61-7140-751	INDEMNITY BOND	800	0	0	800	1/2 indemnity bond due every 2 yrs
	Total Sewerline Maintenance	746,150	769,268	864,368	917,207	
				oxdot		
	Wastewater Treatment Plant			oxdot		
	SALARIES AND WAGES (REGULAR)	546,000	525,000	525,000	561,750	2%; 0-4% merit
	SALARIES AND WAGES (OVERTIME)	5,000	5,000	5,000	5,000	
	SALARIES AND WAGES (OTHER PAY)	0	20,000	20,000	20,000	Shift, Holiday, other
	SALARIES AND WAGES (LONGEVITY)	8,000	8,000	8,000	7,200	
	DENTAL INSURANCE	4,500	4,513	4,513	4,093	
61-7145-181		43,000	42,687	42,687	45,437	
61-7145-182	RETIREMENT	51,000	57,530	57,530	68,364	

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-7145-183	HOSPITAL INSURANCE	85,000	86,255	86,255	87,876	
61-7145-184	DISABILITY INSURANCE	2,500	2,700	2,700	2,900	
61-7145-185	UNEMPLOYMENT TAXES	0	0	0	0	
61-7145-188	401K MATCH	0	5,250	5,250	5,868	
61-7145-190	OTHER EMPLOYEE-RELATED EXPENSE	2,500	1,000	1,000	250	vaccinations; other
61-7145-200	SUPPLIES AND MATERIALS	50,000	50,000	50,000	50,000	
61-7145-212	UNIFORMS	5,000	6,500	6,500	7,000	Includes safety shoes
61-7145-250	VEHICLE SUPPLIES AND MAINT.	2,000	2,000	2,000	2,000	3 vehicles
61-7145-251	GASOLINE AND DIESEL FUEL	8,500	6,000	6,000	7,500	3 vehicles; generator allowance \$5500
61-7145-260	OFFICE SUPPLIES	1,500	1,500	1,500	1,500	
61-7145-280	HEATING COSTS (OIL/GAS)	2,500	2,500	2,500	2,500	
61-7145-281	INMATE LABOR	0	0	0	0	
61-7145-290	CHEMICALS	225,000	175,000	175,000	175,000	
61-7145-291	CONTRACT LABOR/SERVICES	80,000	70,000	70,000	88,000	sample testing; other
61-7145-311	TRAVEL	3,000	3,000	3,000	3,000	AWWA/NCRW/Pretreatment conferences
61-7145-321	TELEPHONE/INTERNET	4,500	4,500	4,500	6,000	
61-7145-325	POSTAGE AND FREIGHT	1,000	1,000	1,000	1,000	
61-7145-331	ELECTRICITY	340,000	320,000	320,000	320,000	
61-7145-341	PRINTING AND BINDING	500	500	500	500	
61-7145-351	REPAIRS AND MAINTENANCE	163,000	234,000	234,000	81,000	
61-7145-352	REPAIRS AND MAINTENANCE-MAJOR	0	0	0	67,500	
61-7145-370	ADVERTISING	1,000	2,000	2,000	250	
61-7145-381	SOFTWARE & I.T.	500	3,100	4,100	8,000	
61-7145-393	SLUDGE REMOVAL / CONTRACT	120,000	110,000	110,000	190,000	
61-7145-395	EMPLOYEE EDUCATIONAL	3,000	3,000	3,000	3,000	
61-7145-430	RENTAL OF OTHER EQUIPMENT	5,000	5,000	5,000	5,000	rental lift to repair/service lights, crane to svc tanks
61-7145-440	SERVICES AND MAINTENANCE CONT.	13,500	40,500	40,500	56,500	\$275/month garbage; \$6500 generators
	DUES AND SUBSCRIPTIONS	6,500	6,500	6,500	5,000	includes NCWQA, NRCA
61-7145-493	LICENSES & PERMITS	7,000	8,000	8,000	9,000	
61-7145-510	CAPITAL OUTLAY < \$5000	0	5,800	5,800	2,700	see capital outlay sheet
61-7145-520	CAPITAL OUTLAY	185,000	60,000	112,236	0	see capital outlay sheet
	Total Wastewater Plant	1,975,500	1,878,335	1,931,571	1,900,688	

A + #	A	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
	Depreciation/Board/Other					
61-7200-122	SALARIES AND WAGES (BOARD CLERK)	4,000	0	0	0	
61-7200-170	BOARD MEMBER PAY	28,000	28,000	28,000	28,000	
61-7200-181	FICA	2,500	2,142	2,142	2,142	
61-7200-182	RETIREMENT	400	0	0	0	
61-7200-191	PROFESSIONAL SERVICES (AUDIT)	8,100	8,350	8,350	8,550	
61-7200-200	SUPPLIES AND MATERIALS	0	0	0	0	
61-7200-260	OFFICE SUPPLIES/BANK CHARGES	0	0	0	0	
61-7200-311	TRAVEL	1,500	1,500	1,500	1,500	Board/Clerk travel
61-7200-370	ADVERTISING	0	0	0	1,000	Notices related to Board: Meetings, public hearings, etc
61-7200-395	EDUCATIONAL-CLERK/BOARD	1,000	1,000	1,000	1,000	
61-7200-450	INSURANCE-WORKERS COMP.	50,000	55,000	55,000	82,000	
61-7200-451	INSURANCE-PROPERTY AND LIAB.	90,000	90,000	90,000	100,000	
61-7200-460	STORMWATER FEES/TAXES	4,000	4,000	4,000	4,000	
61-7200-465	DEPRECIATION	2,200,000	2,200,000	2,200,000	2,200,000	Budgeting for fully funded, FC recommending rates for 90% funding
61-7200-491	DUES AND SUBSCRIPTIONS	100	100	100	100	
61-7200-560	CREEDMOOR ACQ EXPENSES	0	0	0	0	
61-7200-800	SOIL OR SITE STUDIES	0	0	0	0	
61-7200-801	WWTP STUDY & PROJECT	0	0	0	0	
61-7200-802	SOLAR MIXERS-WATER TOWERS					
61-7200-803	HWY 56 WATERLINE PROJECT	0	0	0	0	
	Depreciation/Board/Other	2,389,600	2,390,092	2,390,092	2,428,292	
	Projects & Studies					
	PROJECT-WTP DESIGN & CONSTRUCTION	0	0	14,026,568	0	
	PROJECT-SEWER PLAN I-85 EASTWARD	0	0	0	0	
	PROJECT-AIA DEQ GRANT	0	0	0	0	
	PROJECT-STUDIES & CONSULTATIONS	0	100,000	93,160	50,000	
	PROJECT-VEAZEY RD SL (Hurricane damage)	0	0	0	0	
61-7300-857	PROJECT-WWTP DIGESTOR	0	0	32,200	0	
	Projects & Studies	0	100,000	14,151,928	50,000	
				1 1		

A1 11	A	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
	Debt Service					
61-7500-312	TOB PAYMENT	500,000	500,000	500,000	500,000	
61-7500-710	SUNTRUST BOND-PRINCIPAL	514,600	525,700	525,700	537,500	
61-7500-720	SUNTRUST BOND-INTEREST	84,000	73,000	73,000	61,500	
61-7500-730	DENR LOAN-PRINCIPAL (ARRA)	4,718	4,718	4,718	4,718	Annual: May 1st, (0% ARRA)
61-7500-735	DENR LOAN-PRINCIPAL (SEWERLINE)	43,900	43,900	43,900	43,900	Semi-annual: May 1st (int only) & Nov 1st (int & prin)
61-7500-736	DENR LOAN-INTEREST (SEWERLINE)	12,500	11,500	11,500	10,600	Semi-annual: May 1st (int only) & Nov 1st (int & prin)
61-7500-749	DENR LOAN-PRINCIPAL (WWTP)	1,345,500	1,345,500	1,345,500	1,345,500	Semi-annual: May 1st (int only) & Nov 1st (int & prin)
61-7500-750	DENR LOAN-INTEREST (WWTP)	430,600	403,700	403,700	376,800	Semi-annual: May 1st (int & prin) & Nov 1st (int only)
61-7500-760	DENR LOAN -PRINCIPAL (COC)	42,117	42,117	42,117	42,117	Annual: May 1st (0% int)-assumed Creedmoor debt
61-7500-763	USDA BOND-PRINCIPAL (COC)	75,000	75,000	77,000	80,000	Annual: Jun 1st (3.5% int)-assumed Creedmoor debt
61-7500-766	USDA BOND-INTEREST (COC)	158,000	155,500	155,500	152,700	Annual: Jun 1st (3.5% int)-assumed Creedmoor debt
61-7500-769	USDA BOND-PRINCIPAL (ACQ COC)	87,000	90,000	90,000	94,000	Annual: Jun 1st (3.5% int)
61-7500-772	USDA BOND-INTEREST (ACQ COC)	204,000	201,000	201,000	197,800	Annual: Jun 1st (3.5% int)
61-7500-775	BB&T BOND-PRINCIPAL (ACQ COC)	308,650	319,400	319,400	330,500	Semi-annual: Sep 1st (int only) & Mar 1st (int & prin)
61-7500-778	BB&T BOND-INTEREST (ACQ COC)	97,200	86,500	86,500	75,500	Semi-annual: Sep 1st (int only) & Mar 1st (int & prin)
	Total Debt Service	3,907,785	3,877,535	3,879,535	3,853,135	
	Pump Stations/Towers					
	ELECTRICITY-MASTER ACCT	5,000	5,000	5,000	5,000	
	SUPPLIES/MATERIALS-MASTER ACCT	20,000	35,000	35,000	35,000	
61-8000-004	REPAIRS/MAINTENANCE-MASTER ACCT	60,000	110,000	110,000	110,000	
	TELEMETRY-MASTER ACCT	2,000	30,000	30,000	3,000	
	STANDBY POWER-MASTER ACCT	40,000	45,000	45,000	45,000	Contract on generators
	CHEMICALS-MASTER ACCT	80,000	80,000	80,000	80,000	
	FUEL-GENERATORS	5,000	5,000	5,000	5,000	All sites
	CAPITAL OUTLAY-MASTER ACCT	0	0	0	0	
	ELECTRICITY-LS MOUNT HOPE	3,500	3,500	3,500	3,500	Duke Energy
	ELECTRICTY-LS FOOD LION	1,500	1,500	1,500	2,000	Duke Energy
	ELECTRICITY-LS 11TH STREET	3,000	2,500	2,500	2,500	Duke Energy
	ELECTRICTY-LS GRANVILLE FORE	1,700	2,000	2,000	2,000	Duke Energy
	ELECTRICITY-LS B STREET #1	3,000	3,000	3,000	3,000	Duke Energy
61-8000-061	ELECTRICITY-LS B STREET #2	5,500	5,500	5,500	5,500	Duke Energy

A 1. #	A No	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-8000-062	TELEPHONE-LS B STREET #2	50	50	50	50	Telemetry monitoring
61-8000-071	ELECTRICITY-LS BUTNER BUSINE	1,000	1,000	1,000	1,000	Duke Energy
61-8000-081	ELECTRICITY-LS WYNWOOD	1,300	1,500	1,500	1,500	Wake Electric
61-8000-091	ELECTRICITY-LS CENTRAL HIGH	1,900	1,900	1,900	1,900	Duke Energy
61-8000-101	ELECTRICITY-LS MANGUM FARMS	2,500	2,700	2,700	2,900	Duke Energy
61-8000-111	ELECTRICITY-LS MANGUM FARMS	1,300	1,600	1,600	1,600	Duke Energy
61-8000-141	ELECTRICITY-LS WILTON SCHOOL	1,700	1,900	1,900	1,900	Duke Energy
61-8000-151	ELECTRICITY-LS LYONS # 1	1,100	1,100	1,100	1,100	Wake Electric
61-8000-161	ELECTRICITY-LS MIDDLETON	10,000	10,000	10,000	10,000	Wake Electric
61-8000-169	CAPITAL OUTLAY-LS MIDDLETON	0	0	0	0	
61-8000-171	ELECTRICITY-LS CROSSINGS BUT	2,500	2,000	2,000	2,000	Duke Energy
61-8000-181	ELECTRICITY-LS DUTCHVILLE #	2,500	2,500	2,500	2,500	Wake Electric
61-8000-191	ELECTRICITY-LS MONTCLAIR LAN	1,500	1,500	1,500	1,500	Wake Electric
61-8000-201	ELECTRICITY-LS GATE 1	3,200	3,200	3,200	3,200	Wake Electric
61-8000-211	ELECTRICITY-LS BRINKLEY PARK	1,700	1,700	1,700	1,700	Wake Electric
61-8000-221	ELECTRICITY-LS COLEY PARK	1,100	1,100	1,100	1,100	Wake Electric
61-8000-231	ELECTRICITY-LS LYONS # 2	2,000	2,000	2,000	2,000	Wake Electric
61-8000-241	ELECTRICITY-LS BLACKSTONE	2,000	2,000	2,000	2,000	Wake Electric
61-8000-251	ELECTRICITY-LS CEDAR CREEK	3,800	3,800	3,800	3,800	Wake Electric
61-8000-261	ELECTRICITY-LS WILKINS ROAD	750	750	750	750	Duke Energy
61-8000-271	ELECTRICITY-LS ROGERS POINT	3,500	5,000	5,000	5,000	Duke Energy
61-8000-281	ELECTRICTIY-LS GRANVILLE OAK	4,000	4,100	4,100	4,100	Duke Energy
61-8000-291	ELECTRICITY-LS DUTCHVILLE #	2,000	2,000	2,000	2,000	Wake Electric
61-8000-311	ELECTRICITY-LS STEM MAIN PUM	2,500	3,000	3,000	3,000	Duke Energy
61-8000-321	ELECTRICITY-LS STEM SCHOOL S	600	600	600	600	Duke Energy
61-8000-331	ELECTRICITY-LS STEM FRANKLIN	2,000	2,300	2,300	2,300	Duke Energy
61-8000-341	ELECTRICITY-LS STEM TALLY HO	2,000	2,000	2,000	2,000	Duke Energy
61-8000-346	BACKUP POWER (PSNC)-LS	500	500	500	500	PSNC
61-8000-351	ELECTRICITY-LS STEM LEDGE CR	750	750	750	750	Duke Energy
61-8000-361	ELECTRICITY-LS STEM OLD HWY	750	800	800	800	Duke Energy
61-8000-371	ELECTRICITY-WT 33RD STREET	500	500	500	500	Duke Energy
61-8000-374	REPAIRS/MAINTENANCE-WT 33RD	15,630	15,630	15,630	15,630	

		Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #	Account Name	Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-8000-381	ELECTRICITY-WT 1942	500	500	500	500	Duke Energy
61-8000-384	REPAIRS/MAINTANCE-WT 1942	15,463	17,164	17,164	17,164	
61-8000-391	ELECTRICITY-WT LYON STATION	350	350	350	350	Duke Energy
61-8000-392	TELEPHONE-WT LYON STATION	2,200	2,200	2,200	2,200	Telemetry monitoring, \$179/month
61-8000-394	REPAIRS/MAINTENANCE-WT LYON	19,484	19,484	19,484	21,628	
61-8000-401	ELECTRICITY-WT WILTON SCHOOL	2,500	2,500	2,500	2,500	Duke Energy
61-8000-402	TELEPHONE-WT WILTON SCHOOL	4,500	4,500	4,500	4,500	Telemetry monitoring, \$179/month x 2 accts
61-8000-404	REPAIRS/MAINTENANCE-WT WILTO	10,726	10,726	10,726	11,906	
61-8000-411	ELECTRICITY-WT STEM	500	500	500	500	Duke Energy
61-8000-414	REPAIRS/MAINTENANCE-WT STEM	11,366	11,366	11,366	12,616	
61-8000-421	ELECTRICITY-WT CENTRAL HIGH	2,000	2,000	2,000	2,000	Duke Energy
61-8000-424	REPAIRS/MAINTENANCE-WT CENTR	10,557	11,718	11,718	11,718	
61-8000-431	ELECTRICITY-PRESTWICK	5,000	5,500	5,500	5,500	Duke Energy
61-8000-441	ELECTRICITY-COZART/LYON SEWE	750	750	750	750	Duke Energy
61-8000-451	ELECTRICITY-BS WILTON HWY 56	2,500	2,500	2,500	2,800	Duke Energy
61-8000-461	ELECTRICITY-BS STEM	5,500	6,000	6,000	6,000	Duke Energy
61-8000-471	ELECTRICITY-CORNWALL LS	750	750	750	750	Duke Energy
61-8000-501	ELECTRICITY-BRODGEN RD LS	1,500	1,500	1,500	1,500	Duke Energy
61-8000-511	ELECTRICITY-SOUTHERBY'S LS	2,000	2,000	2,000	2,000	Duke Energy
61-8000-521	ELECTRICITY-GOLDEN PD LS	2,000	2,000	2,000	2,000	Duke Energy
61-8000-531	ELECTRICITY-MOUNT ENERGY LS	1,500	1,500	1,500	1,300	Duke Energy
61-8000-551	ELECTRICITY-HWY 56 BS	10,000	10,000	10,000	10,000	Duke Energy
61-8000-561	ELECTRICITY-JOE PEED LS	25,500	25,500	25,500	25,500	Wake Electric
61-8000-571	ELECTRICITY-JOE PEED PS	12,000	12,000	12,000	10,000	Wake Electric
61-8000-581	ELECTRICITY-WHITEHALL LS	3,000	3,300	3,300	3,300	Wake Electric
61-8000-591	ELECTRICITY-DAVENPORT LS	2,500	2,500	2,500	2,500	Wake Electric
61-8000-601	ELECTRICITY-ROBERTSON PS	13,000	13,000	13,000	16,000	Wake Electric
61-8000-606	PSNC-ROBERTSON PS	500	500	500	500	
61-8000-611	ELECTRICITY-CREEDMOOR WT	1,000	1,000	1,000	1,000	Duke Energy
61-8000-614	REPAIRS/MAINTENANCE-WT CREEDMOOR	18,585	19,243	19,243	19,924	
61-8000-621	ELECTRICITY-RECOVERY RD LS	1,000	1,000	1,000	1,000	
61-8000-631	ELECTRICITY-HUNTERS RIDGE LS	1,800	1,800	1,800	1,800	

A #	Account Name	Budget 19-20	Budget 20-21	Budget 20-21	Budget 21-22	
Acct #		Final	Original	As of 11/30/20	Adopted	Comments/Notes
61-8000-641	ELECTRICITY-TAR RIVER SCHOOL (TRES) PS	1,700	1,700	1,700	1,500	
	Total Pump Stations & Towers	649,061	604,531	604,531	584,386	
	Grand Total Expenditures	13,432,496	13,495,540	27,705,744	13,785,543	

Major Repairs / Capital Outlay

South Granville Water & Sewer Authority

Repairs & Maintenance (Major) 2021-2022

		*** Budget *** <u>Acct 351</u>
7110 Administration		\$0
7114 Human Resources		
7118 Engineering		\$0
		\$0
7120 Billing/Collections		\$0
7130 Raw Water		\$0
7133 Water Treatment Plant Replace Air Scour Blower #1		\$41,000
Replace All (10) Disconnect Boxes for Air Scour Acuators		\$26,500 \$67,500
7136 Meter Readers		
7139 Waterline Maintenance		\$0
		\$0
7140 Sewerline Maintenance CCTV cleaning - annual		\$ 66,000 \$ 66,000
7145 Wastewater Treatment Plant		700,000
Upgrade RTU #4, #5, #6 Effluent Flow Meter Replacements Battery Replacement on Backup system (UPS for ATS system)		\$50,000 \$5,000 \$9,500
Battery Replacement on (1) Generator		\$3,000 \$3,000 \$67,500
8000 Pump & Lift Stations, Tanks		
		\$0
	Grand Totals	\$201,000

South Granville Water & Sewer Authority

Capital Outlay Budget 2021-2022

	**** BUD	OGET *****
	Acct 510	Acct 520
7110 Administration		
	\$0	\$0
7120 Billing/Collections		
	\$0	\$0
7130 Raw Water		
	\$0	\$0
7133 Water Treatment Plant		
Replace stolen and wrecked F150 with new Standard cab 4x4 F150 Replace Lab Still		\$26,500 \$5,400
Multi Parameter meter for lab	\$1,850	\$5,400
Fume Hood for lab	\$3,700	
	\$5,550	\$31,900
7136 Meter Readers		
	\$0	\$0
7139 Waterline Maintenance		
Laptop & Accessories-Utility Superintendent	\$2,200	
	\$2,200	\$0
7140 Sewerline Maintenance		
Replace: 2010 Ford F250 Tk w/util bed (#1FDNF2B5XAEB36256)		\$35,000
	\$0	\$35,000
7145 Wastewater Treatment Plant	ć2 7 00	
Turbidity Meter	\$2,700	\$0
8000 Pump & Lift Stations, Tanks		
	\$0	\$0
Grand Totals	\$10,450	\$66,900