



WATER/SEWER CONNECTION AND SYSTEM DEVELOPMENT COSTS  
EFFECTIVE 07/01/18 THROUGH 06/30/19

WATER CONNECTION AND WATER/SEWER SYSTEM  
DEVELOPMENT FEES

Water Meter Size/Type	Water Connection Fee	Water System Development Fee	Sewer System Development Fee
<b>5/8" (Domestic Only)</b>	\$ 2,328.00	\$ 610.00	\$ 1,848.00
<b>1" (Domestic Only)</b>	\$ 3,215.00	\$ 1,524.00	\$ 4,620.00
<b>1½"</b>	\$ 10,380.00	\$ 3,048.00	\$ 9,241.00
<b>2"</b>	\$ 12,490.00	\$ 4,877.00	\$ 14,785.00
<b>3" Compound**</b>	\$ 27,895.00	\$ 9,754.00	\$ 29,570.00
<b>4" Compound**</b>	\$ 25,529.00	\$ 15,240.00	\$ 46,204.00
<b>6" Compound**</b>	\$ 39,908.00	\$ 30,481.00	\$ 92,407.00
<b>4" FMCT***</b>	At cost*	\$ 21,337.00	\$ 4,620.00
<b>6" FMCT***</b>	At cost*	\$ 48,769.00	\$ 9,241.00
<b>8" FMCT</b>	At cost*	\$ 85,347.00	\$ 14,785.00
<b>10" FMCT</b>	At cost*	\$ 134,116.00	\$ 14,785.00
<b>12" FMCT</b>	At cost*	\$ 152,405.00	\$ 14,785.00
<b>2" Fire Line</b>	At cost*	\$ 4,877.00	N/A
<b>4" Fire Line</b>	At cost*	\$ 12,192.00	N/A
<b>6" Fire Line</b>	At cost*	\$ 27,433.00	N/A
<b>8" Fire Line</b>	At cost*	\$ 54,866.00	N/A
<b>10" Fire Line</b>	At cost*	\$ 68,582.00	N/A
<b>12" Fire Line</b>	At cost*	\$107,476.00	N/A
<b>5/8" Split Irrigation (Residential Only)</b>	\$ 1,094.00	N/A	N/A
<b>5/8" Irrigation (Dual Check)</b>	\$2,443.00	\$610.00	N/A
<b>1" Irrigation (Dual Check)</b>	\$3,126.00	\$1,524.00	N/A

SEWER CONNECTION

Sewer Service Size	Sewer Connection Fee
<b>4"</b>	\$ 3,428.00
<b>6" and larger</b>	At cost*
<b>1½" LPSS</b>	\$ 3,428.00
<b>2" LPSS &amp; larger</b>	At cost*

**Common Residential Connections**

(Public main available)  
 5/8" water: \$2,328 + 610 = **\$2,938**  
 4" sewer: \$3,428 + 1,848 = **\$5,276**  
 Combined total = **\$8,214**

**Common Residential Connections**

(Public main extension required/in progress)  
 5/8" water: \$2,095 + 610 = **\$2,705**  
 4" sewer: \$3,085 + 1,848 = **\$4,933**  
 Combined total = **\$7,638**

\*At cost pricing is determined after a Site Utility Plan is submitted for review. Please ask for a Utility Plan Review Checklist.

\*\* 3", 4" and 6" water services are Compound Type. High flow 3" and 4" Turbine meters are available upon request and review. Additional system development fees will apply.

\*\*\* 4" and 6" FMCT services may be used for Fire or Combined Fire & Domestic use only; flow calculations and site review may be required.

A **Capacity Assurance Review** is needed prior receiving a quote or making payment. Please contact New Services for an application form.

FMCT sewer system development fees are based on the small domestic meter. If the large meter is used for any use other than fire protection, additional sewer system development fees will apply.

GENERAL NOTES FOR RESIDENTIAL AND COMMERCIAL CUSTOMERS

- To make application for water and/or sewer service, an application must be completed and returned to Charlotte Water (CLTWater) with payment in full (check or money order). Additionally, a backflow prevention service application must be completed for all commercial and irrigation water services. It is the responsibility of the applicant to clearly mark, with a flag or stake, the preferred service location at the edge of right-of-way along their property.
- Security deposits are required for all water services, except 5/8" residential. See the next page for schedule of security deposit charges.
- System Development fees are required for every new connection to the water or sewer system including irrigation services, additional services, and those in a new development. The water and sewer system development fee is based on water meter size.
- The connection fee (not system development fee) is discounted 10% if the connection is installed during construction of a public water or sewer main. The discount is limited to 5/8" water and 4" sewer services.
- Applicants for commercial sanitary sewer only accounts cannot be accepted until a private meter, which is approved by CLTWater, has been installed on the applicants' private water service.

RESIDENTIAL AND COMMERCIAL IRRIGATION SERVICES

- There are two options for 5/8-inch residential irrigation services: 1) Split connection - Irrigation connection split off the domestic service line is available at a reduced connection fee. 2) Dedicated service line; normal connection fees apply.
- Commercial irrigation services have only one option; dedicated service line; normal connection fees apply.
- If the meter box is located in the driveway, the split connection option is not available for residential connections; a full connection fee will be required.
- All irrigation services require a backflow preventer on the customer's side of the irrigation meter.

TEMPORARY WATER AND FIRE HYDRANT CONNECTIONS

1. Fire Hydrant connections for temporary water are available for rental. Please call 311 or 704-336-7600 for pricing and additional information.

DEVELOPER INSTALLED SERVICE CONNECTIONS BY SUBDIVISION DEVELOPER FUNDED CONTRACT PROCESS

1. Connection fees do not apply to services installed by the developer during the construction of water/sewer systems under contract with and donated to CLTWater.
2. Meter charges (\$161.00 for 5/8" meter, \$244.00 for 1") and system development fees are due for each new water service installed in the new development. Meter charges and system development fees can only be paid when the project/phase has received final approval from CLTWater. System Development fees will be the current effective rate when they are paid. Example: developer installed 5/8" water and 4" sewer, \$610 + \$1,848 + \$161 = **\$2,619**.
3. Meter charges, system development fees and meter deposits for 1½-inch and larger water services must be paid as part of the final project approval process. Such services will automatically be activated in the name of the person or company paying the fees.

FINANCIAL ASSISTANCE

1. Owner occupied, single-family residential residences with household incomes that are 80% or less of the area's median income may be eligible for special deferred payment or no interest loan payments. More information is available upon request.

SCHEDULE OF SECURITY DEPOSIT CHARGES BY METER SIZE

Customer Type	5/8"	1"	1-1/2"	2"	3"	4"	6"	8"	10"+
Auto Dealer / Service Station / Body Shop	\$25	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Beauty Shop	\$25	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Car Wash	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Church	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Dry Cleaner	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Fire Line	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$7
Garage	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Grocery / Convenience Store	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Hotel / Motel	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Irrigation*	\$25	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Laundry	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Mobile Home Park	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Office	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Paint Shop	\$25	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Pool Hall / Lounge	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Residence, SF / Duplex	\$0	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Residence, Multi Family	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Restaurant, Carryout	\$25	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Restaurant, Dine In	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
School / Day Care	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Stadium	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100
Studio	\$25	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Theater	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Warehouse	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100
Not Specified Above	\$7	\$25	\$25	\$50	\$75	\$100	\$100	\$100	\$100

\*Note: Deposits do not apply to single-family residential customers