

**CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022**

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
STORMWATER	
Single-Family Residential Stormwater Fee	\$5.00 per month
Multi-Unit Residential Stormwater Fee	\$5.00 per unit, per month
Non-Residential Property Stormwater Fee, per ERU*	\$5.00 per month
Non-Residential Property Stormwater Fee Cap**	\$250.00 per month
OR	
Non-Residential Property Stormwater 50% Credit (if < \$250.00)**	50% Credit
Stormwater Service Charge Credit Application Fee	\$50.00
<i>*Note 1: 1 Equivalent Residential Unit (ERU) = 3,000sqft.</i>	
<i>**Note 2: Non-Residential properties are eligible for either a cap or a credit, not both.</i>	

WATER AND SEWER	
Water	
General	
Residential Water & Sewer Deposit	
Tier 1	\$0.00
Tier 2	\$80.00
Tier 3	\$120.00
Customer unable to perform utility credit check - Residential	\$240.00
Residential - Rental Water & Sewer Deposit	
Tier 1	\$60.00
Tier 2	\$80.00
Tier 3	\$120.00
Customer unable to perform utility credit check - Residential Rental	\$240.00
Commercial Water & Sewer Deposit	
Tier 1	\$125.00
Tier 2	\$175.00
Tier 3	\$250.00
Customer unable to perform utility credit check - Commercial/Industrial	\$500.00
Utility Bill Late Fee	\$10.00 or 5% of past due balance, whichever is greater

CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
Inside City Limits	
Base Charge by Meter Size	
3/4"	\$7.43
1"	\$8.67
1 1/2"	\$11.74
2"	\$15.67
3"	\$24.89
4"	\$38.04
6"	\$70.89
8"	\$110.32
Volumetric Charges	
Residential	
0 to 6,000 gallons	\$4.00 per 1000 gallons
6,000 to 14,000 gallons	\$4.40 per 1000 gallons
14,000 gallons and greater	\$5.00 per 1000 gallons
Commercial/Industrial	
0 to 40,000 gallons	\$4.00 per 1000 gallons
40,000 to 200,000 gallons	\$3.65 per 1000 gallons
200,000 gallons and greater	\$3.28 per 1000 gallons
Irrigation	
0 to 40,000 gallons	\$5.00 per 1000 gallons
40,000 gallons and greater	\$5.50 per 1000 gallons
Outside City Limits	
Base Charge by Meter Size	
3/4"	\$10.40
1"	\$12.14
1 1/2"	\$16.44
2"	\$21.94
3"	\$34.84
4"	\$53.25
6"	\$99.25
8"	\$154.45
Volumetric Charges	
Residential	
0 to 6,000 gallons	\$5.60 per 1000 gallons
6,000 to 14,000 gallons	\$6.16 per 1000 gallons
14,000 gallons and greater	\$7.00 per 1000 gallons
Commercial/Industrial	
0 to 40,000 gallons	\$5.60 per 1000 gallons
40,000 to 200,000 gallons	\$5.11 per 1000 gallons
200,000 gallons and greater	\$4.60 per 1000 gallons
Irrigation	
0 to 40,000 gallons	\$7.00 per 1000 gallons
40,000 gallons and greater	\$7.70 per 1000 gallons

CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
Wholesale	
Base Charge by Meter Size	
3/4"	\$10.40
1"	\$12.14
1 1/2"	\$16.44
2"	\$21.94
3"	\$34.84
4"	\$53.25
6"	\$99.25
8"	\$154.45
Volumetric Charges	
Municipal/Wholesale	
All Usage	\$4.00 per 1000 gallons
Bulk Water	
All Usage	\$7.00 per 1000 gallons
Other Customers	
Public Schools	
Base Charge per Account	\$7.43
All Usage	\$4.00 per 1000 gallons
Taps & Connections	
Water Main Tap and Service, 3/4" Meter	\$1,000.00
Water Main Tap and Service, 1" Meter	\$1,400.00
Water Main Tap and Service > 1" Meter	Cost plus 10%
Water Service - Stub Out, 3/4" (install meter box and meter)	\$600.00
Water Service - Stub Out, 1" (install meter box and meter)	\$650.00
Water Service - Stub Out, >1" (install meter box/multi-box/vault and meter)	Cost plus 10%
Water Service - Drop Meter, 3/4" (install meter only)	\$300.00
Water Service - Drop Meter, 1" (install meter only)	\$350.00
Water Service - Drop Meter, >1" (install meter and MXU only)	
1.5" Meter and Set-up	\$1,850.00
2" Meter and Set-up	\$2,125.00
4" Meter and Set-up	\$4,350.00
6" Meter and Set-up	\$7,275.00
8" Meter and Set-up	\$11,575.00
Irrigation Tee, 3/4" (install meter box and meter)	\$600.00
Irrigation Tee, 1" (install meter box and meter)	\$650.00
Meters	
Turn On/Off/Set Meter During Business Hours	\$40.00
Turn On/Off/Set Meter After Business Hours	\$100.00
Meter Replacement Charge	Cost plus 10%
Test Meter, at customer's request (<1-in.); if meter faulty - No Charge	\$45.00
Test Meter, at customer's request (>1-in.); if meter faulty - No Charge	Cost plus 10%

CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
Engineering Review Fees	
Line Extensions	\$400.00
Pump Stations	\$150.00
Storage Tanks	\$75.00
Failure to Install Backflow Assembly, 1st Notice	\$400.00
Failure to Install Backflow Assembly, 2nd Notice	\$500.00
Failure to Test Backflow Assembly Annually	\$100.00
Failure to Replace/Repair Backflow Assembly	\$500.00
Falsifying Records Regarding the Testing of Backflow Assemblies	\$500.00
Water Line Inspections (\$100 min)	\$3.00 per linear foot
Miscellaneous Fees	
Assist with Fire Hydrant Flow/Pressure Testing Conducted by Others	\$50.00
Chemical Analysis of Water	Cost plus 10%
Drill for Main Tap, Cost/Inch of Diameter	\$150.00
Fire Hydrant Installation	Cost plus 10%
Assist with Hydrant Flow/Pressure Testing Conducted by Others	\$50.00
Small Meter Box Access Program Permit Fee (good for 5-years, requires renew:	\$50.00
Small Meter Box Access Key, each	Cost plus 10%
Illegal Use of Fire Hydrant	\$500 + Damages
Premise Visit	\$40.00
Reconnection of Service at Main	Cost plus 10%
Replace Removed Meter due to additional usage after non-payment cut-off	
During Business Hours	\$75.00
After Business Hours	\$100.00
Water Conservation Incentives Program Rebate Schedule	
Clothes Washer (\$75 min; \$150 max) - Limit one per account	15% of purchase price
High-Efficiency Toilet (\$25 min; \$100 max) - Limit 2 per residential account	15% of purchase price
Customer-Side Shut-Off Valve - Limit one per account	up to \$300.00
Weather-Based Irrigation System Controller - Limit one per account	**50% of purchase price or \$200, whichever is less
<i>Limited number of rebates offered annually</i>	

**CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022**

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
Sewer	
General	
Residential Water & Sewer Deposit	
Tier 1	\$0.00
Tier 2	\$80.00
Tier 3	\$120.00
Customer unable to perform utility credit check - Residential	\$240.00
Residential - Rental Water & Sewer Deposit	
Tier 1	\$60.00
Tier 2	\$80.00
Tier 3	\$120.00
Customer unable to perform utility credit check - Residential Rental	\$240.00
Commercial Water & Sewer Deposit	
Tier 1	\$125.00
Tier 2	\$175.00
Tier 3	\$250.00
Customer unable to perform utility credit check - Commercial/Industrial	\$500.00
Utility Bill Late Fee	\$10.00 or 5% of past due balance, whichever is greater
Inside City Limits	
Base Charge by Meter Size	
3/4"	\$8.00
1"	\$10.09
1 ^{1/2} "	\$15.29
2"	\$21.55
3"	\$36.27
4"	\$57.30
6"	\$109.82
8"	\$172.87
Volumetric Charges	
All Usage	\$5.68 per 1000 gallons
Sewer Only-Flat Rate	\$29.58 per month
Outside City Limits	
Base Charge by Meter Size	
3/4"	\$12.00
1"	\$15.14
1 ^{1/2} "	\$22.93
2"	\$32.32
3"	\$54.41
4"	\$85.94
6"	\$164.73
8"	\$259.30
Volumetric Charges	
All Usage	\$8.52 per 1000 gallons
Sewer Only-Flat Rate	\$44.66 per month

CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
Wholesale	
Base Charge by Meter Size	
3/4"	\$12.00
1"	\$15.14
1 1/2"	\$22.93
2"	\$32.32
3"	\$54.41
4"	\$85.94
6"	\$164.73
8"	\$259.30
Volumetric Charges	
All Usage	\$8.52 per 1000 gallons
Other Customers	
Public Schools	
Base Charge per Account	\$8.00
All Usage	\$5.68 per 1000 gallons
Municipal	
Base Charge per Account	\$8.00
All Usage	\$8.52 per 1000 gallons
Internal Sewer	
Base Charge per Account	See Wholesale Charges
All Usage	\$8.52 per 1000 gallons
Henderson County Sewer	
Base Charge per Account	See Wholesale Charges
All Usage	\$8.52 per 1000 gallons
<i>Note: City sewer rates are not applicable to the Cane Creek Sanitary Sewer District</i>	
Taps and Connections	
4" Gravity Sewer Service Installation	\$1,600.00
6" Gravity Sewer Service Installation	\$2,000.00
8" Gravity Sewer Service Installation	\$2,400.00
Surcharges	
Biochemical Oxygen Demand (BOD), per lb. in excess of 250-mg/l	\$0.28
Total Suspended Residue (TSR), per lb. in excess of 250-mg/l	\$0.17
Ammonia nitrogen, per lb. in excess of 30-mg/l	\$1.65
Engineering Review Fees	
Line Extensions	\$300.00
Pump Stations	\$75.00
Sewer Line Inspections (\$100 min)	\$5.00 per linear foot
Miscellaneous Fees	
Concrete Core Drill (manhole), Cost/Inch of Diameter	\$200.00
Drill for Main Extension or Fire Line Connection, Cost/Inch of Diameter	\$150.00
Food Services Sewer Connection Application Fee	\$75.00
Nondischarge Permit Fee	\$300.00
Pretreatment Program	Cost of Program Per SIU
Septic Tank Waste Disposal, per 1000-gallons	\$60.00
Septic Tank Waste Disposal Permit	\$75.00

**CITY OF HENDERSONVILLE FEE SCHEDULE
ADOPTED BY BUDGET ORDINANCE FOR FISCAL YEAR 2021 - 2022**

PUBLIC HEARING REQUIRED FOR ITEMS DENOTED WITH ASTERIK *

DESCRIPTION	COST / CHARGE / FEE
Equipment Usage (hourly rates)	
Rubber-Tired Backhoe, Small	\$33.00
Rubber-Tired Backhoe, Large	\$38.00
Mini-Excavator, 8,000-lb	\$18.00
Mini-Excavator, 12,000-lb	\$39.00
Excavator, 30,000-lb	\$65.00
Vac Truck	\$75.00
Dump Truck (single-axle), Small	\$20.00
Dump Truck (single-axle), Large	\$35.00
Dump Truck (dual axle)	\$55.00
Dump Truck (triaxle)	\$65.00
Pick-Up Truck	\$14.00
Harben	\$25.00
Camera Truck	\$75.00
Air Compressor	\$20.00
Air Hammer/Pusher	\$0.65
Soil Tamp	\$20.00

10- Year Water Rate Forecast

Rate Equalization (%): **150%** **145%** **140%** **135%** **130%** **125%** **120%** **115%** **110%** **105%** **100%** **100%** **100%**

	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31-32
	Adopted	Adopted	Proposed	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Base Charges													
3/4"	\$ 6.00	\$ 6.52	\$ 7.43	\$ 7.85	\$ 8.23	\$ 8.72	\$ 9.38	\$ 10.00	\$ 10.91	\$ 11.67	\$ 12.25	\$ 12.25	\$ 12.25
1"	7.11	7.61	8.67	9.22	9.64	10.61	11.37	12.16	13.22	14.11	14.78	14.74	14.71
1.5"	9.87	10.51	11.74	12.60	13.14	15.29	16.33	17.49	18.96	20.17	21.06	20.94	20.82
2"	13.17	14.04	15.67	16.66	17.34	20.92	22.29	23.93	25.87	27.46	28.61	28.39	28.18
3"	20.92	22.29	24.89	26.16	27.18	34.07	36.22	38.94	42.00	44.48	46.24	45.78	45.32
4"	31.96	34.06	38.04	39.73	41.22	52.85	56.11	60.39	65.05	68.79	71.44	70.63	69.82
6"	59.58	63.48	70.89	73.63	76.29	99.77	105.81	113.96	122.61	129.54	134.35	132.68	131.01
8"	92.71	98.79	110.32	114.32	118.40	156.10	165.46	178.27	191.71	202.45	209.88	207.18	204.48
Vol. Charges - Residential													
0 - 6 kgal	\$ 2.85	\$ 3.17	\$ 4.00	\$ 4.41	\$ 4.62	\$ 4.88	\$ 5.08	\$ 5.35	\$ 5.64	\$ 5.95	\$ 6.27	\$ 6.30	\$ 6.32
6 - 14 kgal	3.14	3.49	4.40	4.85	5.08	5.37	5.59	5.88	6.20	6.55	6.90	6.93	6.95
> 14 kgal	3.56	3.97	5.00	5.51	5.77	6.10	6.35	6.68	7.05	7.44	7.84	7.88	7.90
Vol. Charges - Commercial/Industrial													
0 - 40 kgal	\$ 2.85	\$ 3.17	\$ 4.00	\$ 4.41	\$ 4.62	\$ 4.88	\$ 5.08	\$ 5.35	\$ 5.64	\$ 5.95	\$ 6.27	\$ 6.30	\$ 6.32
40 - 200 kgal	2.35	2.75	3.65	\$ 4.21	\$ 4.62	\$ 4.88	\$ 5.08	\$ 5.35	\$ 5.64	\$ 5.95	\$ 6.27	\$ 6.30	\$ 6.32
> 200 kgal	2.22	2.53	3.28	\$ 3.74	\$ 4.62	\$ 4.88	\$ 5.08	\$ 5.35	\$ 5.64	\$ 5.95	\$ 6.27	\$ 6.30	\$ 6.32
Vol. Charges - Irrigation													
0 - 40 kgal	\$ 3.56	\$ 3.97	\$ 5.00	\$ 5.51	\$ 5.77	\$ 6.10	\$ 6.35	\$ 6.68	\$ 7.05	\$ 7.44	\$ 7.84	\$ 7.88	\$ 7.90
> 40 kgal	3.56	3.97	5.50	\$ 6.06	\$ 6.35	\$ 6.71	\$ 6.99	\$ 7.35	\$ 7.75	\$ 8.18	\$ 8.62	\$ 8.66	\$ 8.69

Inside City

10- Year Water Rate Forecast

Rate Equalization (%): **150%** **145%** **140%** **135%** **130%** **125%** **120%** **115%** **110%** **105%** **100%** **100%** **100%**

	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31-32
	Adopted	Adopted	Proposed	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Base Charges													
3/4"	\$ 9.00	\$ 9.45	\$ 10.40	\$ 10.60	\$ 10.70	\$ 10.90	\$ 11.25	\$ 11.50	\$ 12.00	\$ 12.25	\$ 12.25	\$ 12.25	\$ 12.25
1"	10.66	11.03	12.14	12.44	12.54	13.27	13.65	13.99	14.54	14.81	14.78	14.74	14.71
1.5"	14.80	15.24	16.44	17.01	17.08	19.11	19.59	20.11	20.86	21.18	21.06	20.94	20.82
2"	19.76	20.35	21.94	22.49	22.54	26.15	26.75	27.52	28.45	28.84	28.61	28.39	28.18
3"	31.37	32.32	34.84	35.32	35.33	42.59	43.46	44.78	46.20	46.71	46.24	45.78	45.32
4"	47.95	49.39	53.25	53.64	53.59	66.06	67.33	69.45	71.56	72.23	71.44	70.63	69.82
6"	89.37	92.05	99.25	99.40	99.17	124.71	126.97	131.05	134.87	136.02	134.35	132.68	131.01
8"	139.07	143.25	154.45	154.33	153.92	195.12	198.55	205.01	210.88	212.57	209.88	207.18	204.48
Vol. Charges - Residential													
0 - 6 kgal	\$ 4.28	\$ 4.60	\$ 5.60	\$ 5.95	\$ 6.00	\$ 6.10	\$ 6.10	\$ 6.15	\$ 6.20	\$ 6.25	\$ 6.27	\$ 6.30	\$ 6.32
6 - 14 kgal	4.70	5.06	6.16	6.55	6.60	6.71	6.71	6.77	6.82	6.88	6.90	6.93	6.95
> 14 kgal	5.34	5.75	7.00	7.44	7.50	7.63	7.63	7.69	7.75	7.81	7.84	7.88	7.90
Vol. Charges - Commercial/Industrial													
0 - 40 kgal	\$ 4.28	\$ 4.60	\$ 5.60	\$ 5.95	\$ 6.00	\$ 6.10	\$ 6.10	\$ 6.15	\$ 6.20	\$ 6.25	\$ 6.27	\$ 6.30	\$ 6.32
40 - 200 kgal	3.52	3.99	5.11	5.69	6.00	6.10	6.10	6.15	6.20	6.25	6.27	6.30	6.32
> 200 kgal	3.33	3.67	4.60	5.05	6.00	6.10	6.10	6.15	6.20	6.25	6.27	6.30	6.32
Vol. Charges - Irrigation													
0 - 40 kgal	\$ 5.34	\$ 5.75	\$ 7.00	\$ 7.44	\$ 7.50	\$ 7.63	\$ 7.63	\$ 7.69	\$ 7.75	\$ 7.81	\$ 7.84	\$ 7.88	\$ 7.90
> 40 kgal	5.34	5.75	7.70	8.18	8.25	8.39	8.39	8.46	8.53	8.59	8.62	8.66	8.69

Outside City

10- Year Water Rate Forecast

Rate Equalization (%): **150%** **145%** **140%** **135%** **130%** **125%** **120%** **115%** **110%** **105%** **100%** **100%** **100%**

	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31-32
	Adopted	Adopted	Proposed	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Wholesale & Other													
Base Charges													
3/4"	\$ 9.00	\$ 9.45	\$ 10.40	\$ 10.60	\$ 10.70	\$ 10.90	\$ 11.25	\$ 11.50	\$ 12.00	\$ 12.25	\$ 12.25	\$ 12.25	\$ 12.25
1"	10.66	11.03	12.14	12.44	12.54	13.27	13.65	13.99	14.54	14.81	14.78	14.74	14.71
1.5"	14.80	15.24	16.44	17.01	17.08	19.11	19.59	20.11	20.86	21.18	21.06	20.94	20.82
2"	19.76	20.35	21.94	22.49	22.54	26.15	26.75	27.52	28.45	28.84	28.61	28.39	28.18
3"	31.37	32.32	34.84	35.32	35.33	42.59	43.46	44.78	46.20	46.71	46.24	45.78	45.32
4"	47.95	49.39	53.25	53.64	53.59	66.06	67.33	69.45	71.56	72.23	71.44	70.63	69.82
6"	89.37	92.05	99.25	99.40	99.17	124.71	126.97	131.05	134.87	136.02	134.35	132.68	131.01
8"	139.07	143.25	154.45	154.33	153.92	195.12	198.55	205.01	210.88	212.57	209.88	207.18	204.48
Vol. Charges - Municipal/Wholesale													
All Usage	\$ 2.85	\$ 3.17	\$ 4.00	\$ 4.41	\$ 4.62	\$ 4.88	\$ 5.08	\$ 5.35	\$ 5.64	\$ 5.95	\$ 6.27	\$ 6.30	\$ 6.32
Vol. Charges - Bulk Water													
All Usage	\$ 5.34	\$ 5.75	\$ 7.00	\$ 7.44	\$ 7.50	\$ 7.63	\$ 7.63	\$ 7.69	\$ 7.75	\$ 7.81	\$ 7.84	\$ 7.88	\$ 7.90
Base Charges - Public Schools													
	\$ 6.00	\$ 6.52	\$ 7.43	\$ 7.85	\$ 8.23	\$ 8.72	\$ 9.38	\$ 10.00	\$ 10.91	\$ 11.67	\$ 12.25	\$ 12.25	\$ 12.25
Vol. Charges - Public Schools													
All Usage	\$ 2.85	\$ 3.17	\$ 4.00	\$ 4.41	\$ 4.62	\$ 4.88	\$ 5.08	\$ 5.35	\$ 5.64	\$ 5.95	\$ 6.27	\$ 6.30	\$ 6.32

10- Year Wastewater Rate Forecast

Rate Equalization (%): **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%**

Adopted **Adopted** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed** **Proposed**

		FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31-32
Base Charges														
Inside City	3/4"	\$ 7.21	\$ 7.67	\$ 8.00	\$ 8.07	\$ 8.33	\$ 8.83	\$ 9.00	\$ 9.17	\$ 9.33	\$ 9.40	\$ 9.47	\$ 9.50	\$ 9.67
	1"	9.07	9.64	10.09	10.18	10.51	11.15	11.24	11.20	11.37	11.83	11.88	12.16	12.54
	1.5"	13.66	14.53	15.29	15.41	15.92	16.88	17.02	16.90	16.90	17.85	17.84	18.42	19.09
	2"	19.20	20.42	21.55	21.73	22.45	23.79	23.99	23.82	23.83	25.09	25.03	25.78	26.67
	3"	32.14	34.18	36.27	36.57	37.78	40.05	40.38	40.10	40.11	42.01	41.82	42.89	44.22
	4"	50.62	53.82	57.30	57.77	59.68	63.27	63.79	63.34	63.36	66.18	65.80	67.34	69.30
	6"	96.77	102.90	109.82	110.73	114.39	121.26	122.27	121.41	121.44	126.55	125.68	128.40	131.93
	8"	152.17	161.81	172.87	174.31	180.07	190.87	192.47	191.11	191.16	199.02	197.58	201.70	207.12
Vol. Charges														
	Per 1 kgal	\$ 5.05	\$ 5.07	\$ 5.68	\$ 5.20	\$ 5.20	\$ 5.93	\$ 6.33	\$ 6.67	\$ 6.73	\$ 6.80	\$ 6.87	\$ 10.40	\$ 10.50

10- Year Wastewater Rate Forecast

Rate Equalization (%):	150%	150%	150%	150%	150%	150%	150%	150%	150%	150%	150%	150%	150%
	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31-32
	Adopted	Adopted	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed

Outside City	Base Charges													
	3/4"	\$ 10.82	\$ 11.50	\$ 12.00	\$ 12.10	\$ 12.50	\$ 13.25	\$ 13.50	\$ 13.75	\$ 14.00	\$ 14.10	\$ 14.20	\$ 14.25	\$ 14.50
	1"	13.60	14.46	15.14	15.27	15.77	16.72	16.86	16.80	17.06	17.75	17.81	18.24	18.82
	1.5"	20.49	21.79	22.93	23.12	23.88	25.32	25.53	25.35	25.36	26.77	26.76	27.62	28.64
	2"	28.81	30.63	32.32	32.59	33.67	35.69	35.99	35.74	35.74	37.64	37.55	38.66	40.00
	3"	48.21	51.26	54.41	54.86	56.67	60.07	60.58	60.15	60.16	63.02	62.73	64.34	66.34
	4"	75.93	80.74	85.94	86.66	89.53	94.90	95.69	95.02	95.04	99.27	98.69	101.01	103.95
	6"	145.16	154.35	164.73	166.10	171.59	181.88	183.41	182.11	182.16	189.82	188.52	192.59	197.89
	8"	228.26	242.72	259.30	261.46	270.10	286.31	288.71	286.67	286.74	298.54	296.37	302.54	310.68
	Vol. Charges													
Per 1 kgal	\$ 7.58	\$ 7.60	\$ 8.52	\$ 7.80	\$ 7.80	\$ 8.90	\$ 9.50	\$ 10.00	\$ 10.10	\$ 10.20	\$ 10.30	\$ 10.40	\$ 10.50	

10- Year Wastewater Rate Forecast

Rate Equalization (%): **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%** **150%**

	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31-32
	Adopted	Adopted	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed

Wholesale & Other													
Base Charges													
3/4"	\$ 10.82	\$ 11.50	\$ 12.00	\$ 12.10	\$ 12.50	\$ 13.25	\$ 13.50	\$ 13.75	\$ 14.00	\$ 14.10	\$ 14.20	\$ 14.25	\$ 14.50
1"	13.60	14.46	15.14	15.27	15.77	16.72	16.86	16.80	17.06	17.75	17.81	18.24	18.82
1.5"	20.49	21.79	22.93	23.12	23.88	25.32	25.53	25.35	25.36	26.77	26.76	27.62	28.64
2"	28.81	30.63	32.32	32.59	33.67	35.69	35.99	35.74	35.74	37.64	37.55	38.66	40.00
3"	48.21	51.26	54.41	54.86	56.67	60.07	60.58	60.15	60.16	63.02	62.73	64.34	66.34
4"	75.93	80.74	85.94	86.66	89.53	94.90	95.69	95.02	95.04	99.27	98.69	101.01	103.95
6"	145.16	154.35	164.73	166.10	171.59	181.88	183.41	182.11	182.16	189.82	188.52	192.59	197.89
8"	228.26	242.72	259.30	261.46	270.10	286.31	288.71	286.67	286.74	298.54	296.37	302.54	310.68
Vol. Charges - Wholesale, Internal, Henderson County													
All Usage	\$ 7.58	\$ 7.60	\$ 8.52	\$ 7.80	\$ 7.80	\$ 8.90	\$ 9.50	\$ 10.00	\$ 10.10	\$ 10.20	\$ 10.30	\$ 10.40	\$ 10.50
Base Charges - Public Schools													
	\$ 7.21	\$ 7.67	\$ 8.00	\$ 8.07	\$ 8.33	\$ 8.83	\$ 9.00	\$ 9.17	\$ 9.33	\$ 9.40	\$ 9.47	\$ 9.50	\$ 9.67
Vol. Charges - Public Schools													
All Usage	\$ 5.05	\$ 5.07	\$ 5.68	\$ 5.20	\$ 5.20	\$ 5.93	\$ 6.33	\$ 6.67	\$ 6.73	\$ 6.80	\$ 6.87	\$ 10.40	\$ 10.50

Capital Improvement Plan

FY21-22

DEPARTMENT	FISCAL YEAR	TITLE	TOTAL COST	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31+	Fund.	Dept.	Obj.	Funding Source	
City Engineer		7th Avenue Streetscape Improvements, Phase I	1,400,000	1,400,000	-	-	-	-	-	-	-	-	-	-	410/460	1014	550103	Loan/Grant	
		City Hall/Ops Renovations	3,000,000	300,000	2,700,000	-	-	-	-	-	-	-	-	-	410/460	1014	550103	Loan	
		Clear Creek Greenway	2,200,000	2,200,000	-	-	-	-	-	-	-	-	-	-	410	1014	550103	Grant	
		Mud Creek Dump - Investigation Phase II	100,000	100,000	-	-	-	-	-	-	-	-	-	-	410	1014	550102	GF Cash/Grant	
		2022 Total	6,700,000	4,000,000	2,700,000	-	-	-	-	-	-	-	-	-					
			EB-5860 Blythe Street Sidewalk Improvements	2,070,000	-	-	270,000	1,800,000	-	-	-	-	-	-	-	10 / 60	1014	555001	GF/WS Cash/Loan
			EB-5963 Grove Street Sidewalk Improvements	1,610,000	-	-	210,000	1,400,000	-	-	-	-	-	-	-	10 / 60	1014	555001	GF/WS Cash/Loan
		2025 Total	3,680,000	-	-	480,000	3,200,000	-	-	-	-	-	-	-					
			Ecusta Trail Greenway Extension	1,400,000	-	-	-	200,000	1,200,000	-	-	-	-	-	-	410	1014	550103	Loan/Grant
		2026 Total	1,400,000	-	-	-	200,000	1,200,000	-	-	-	-	-	-					
		7th Avenue Streetscape Improvements, Phase II & III	3,200,000	-	-	-	-	200,000	1,500,000	1,500,000	-	-	-	-	410	1014	550103	Loan/Grant	
	2027 Total	3,200,000	-	-	-	-	200,000	1,500,000	1,500,000	-	-	-	-						
		Cherry Branch Greenway	1,400,000	-	-	-	-	-	-	200,000	1,200,000	-	-	-	410	1014	550103	Loan/Grant	
	2029 Total	1,400,000	-	-	-	-	-	-	-	200,000	1,200,000	-	-						
		Brittain Creek Greenway, Phase I	450,000	-	-	-	-	-	-	-	100,000	350,000	-	-	410	1014	550103	Loan/Grant	
	2030 Total	450,000	-	-	-	-	-	-	-	-	100,000	350,000	-						
City Engineer Total			6,700,000	4,000,000	2,700,000	-	480,000	3,400,000	1,400,000	1,500,000	1,700,000	1,300,000	350,000	-					
Environmental Services		Annual Brush and Leaf Grinding	415,000	35,000	35,000	35,000	38,000	38,000	38,000	38,000	38,000	40,000	40,000	40,000	68	7855	519200	ESF Cash	
		Brush Truck Replacement (at 75%)	120,000	120,000	-	-	-	-	-	-	-	-	-	-	67/68	7855	554001	Loan	
		Miscellaneous Tree Removal from Street ROW	172,500	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	17,500	17,500	17,500	68	7855	519200	ESF Cash	
		Truck Replacement	460,000	260,000	-	200,000	-	-	-	-	-	-	-	-	68	7855	554001	Loan	
		2022 Total	1,167,500	430,000	50,000	250,000	53,000	53,000	53,000	53,000	53,000	57,500	57,500	57,500					
		Leaf Machine Replacement	60,000	-	-	-	60,000	-	-	-	-	-	-	-	68	7855	554001	Loan	
	2025 Total	60,000	-	-	-	60,000	-	-	-	-	-	-	-						
Environmental Services Total			1,227,500	430,000	50,000	250,000	113,000	53,000	53,000	53,000	53,000	57,500	57,500	57,500					
Fire		Replace 11-04 2002 Van	39,000	39,000	-	-	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace 14-51 2015 Ford Explorer	41,000	41,000	-	-	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace Extrication 554001 (Over 3 Years)	75,000	35,000	-	-	-	-	-	-	20,000	-	-	20,000	10	1400	554001	GF Cash	
		Replace Masimo - Rad 57 Monitors	16,000	16,000	-	-	-	-	-	-	-	-	-	-	10	1400	554001	GF Cash	
		Thermal Imaging Camera Replacement (Over two years) – Recurring every 5 years	90,000	30,000	15,000	-	-	-	30,000	15,000	-	-	-	-	10	1400	554001	GF Cash	
		2022 Total	261,000	161,000	15,000	-	-	-	30,000	15,000	20,000	-	-	20,000					
			Fire Engine #1 Replacement	800,000	-	800,000	-	-	-	-	-	-	-	-	-	410	1400	550103	Loan
		Fire Station #1 Construction	9,500,000	-	9,500,000	-	-	-	-	-	-	-	-	-	410	1400	550103	Loan	
		Kubota RTU 900 w/ Trailer	27,500	-	27,500	-	-	-	-	-	-	-	-	-	10	1400	554001	GF Cash	
		Lion Digital Fire Extinguisher Trainer	17,000	-	17,000	-	-	-	-	-	-	-	-	-	10	1400	554001	GF Cash	
	LUCAS Chest Compression System - Recurring every 9 years	34,000	-	17,000	-	-	-	-	17,000	-	-	-	-	10	1400	554001	GF Cash		
	Replace 14-43 2011 Chevy Tahoe	51,000	-	51,000	-	-	-	-	-	-	-	-	-	10	1400	554002	Loan		
	Replace 14-67 2016 Jeep Patriot	41,000	-	41,000	-	-	-	-	-	-	-	-	-	10	1400	554002	Loan		
	Replace Multi Gas Monitors - Recurring every 4 years	100,000	-	20,000	20,000	-	-	-	10,000	10,000	-	-	40,000	10	1400	554001	GF Cash		
	Tablet Replacement – Recurring every 3 years	80,000	-	20,000	-	-	-	20,000	-	20,000	-	-	20,000	10	1400	554001	GF Cash		
	2023 Total	10,650,500	-	10,493,500	20,000	-	20,000	-	27,000	30,000	-	-	60,000						
		Commission on Fire Accreditation International – Applicant Agency	16,250	-	-	6,250	-	10,000	-	-	-	-	-	-	10	1400	519000	GF Cash	
		Fire Ladder #1 Replacement	1,500,000	-	-	1,500,000	-	-	-	-	-	-	-	-	410	1400	550103	Loan	
		Replace 14-61 2016 Chevy Tahoe	51,000	-	-	51,000	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace 14-101 2019 Ford F150	38,000	-	-	38,000	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace Station Lawnmowers (Over 2 Years)	16,000	-	-	8,000	8,000	-	-	-	-	-	-	-	10	1400	554001	GF Cash	
		Replacement of Self-Contained Breathing Apparatus	325,000	-	-	325,000	-	-	-	-	-	-	-	-	10	1400	554001	Loan	
	2024 Total	1,946,250	-	-	1,928,250	8,000	10,000	-	-	-	-	-	-						
		Fire Department Training Facility	250,000	-	-	250,000	-	-	-	-	-	-	-	-	10	1400	552001	Loan	
		Purchase a Service/Rescue Company for Station 1	900,000	-	-	900,000	-	-	-	-	-	-	-	-	10	1400	550103	Loan	
		Replace 14-84 2018 Ford F150	38,000	-	-	38,000	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace 14-103 2019 Ford F150	38,000	-	-	38,000	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace 15-29 2020 Battalion Chief	51,000	-	-	51,000	-	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace AED's	65,000	-	-	65,000	-	-	-	-	-	-	-	-	10	1400	554001	GF Cash	
		Replace Station 1 Breathing Air Compressor	85,000	-	-	85,000	-	-	-	-	-	-	-	-	10	1400	552001	GF Cash	
	2025 Total	1,427,000	-	-	1,427,000	-	-	-	-	-	-	-	-						
		Replace 14-105 2019 4x4 Pickup	38,000	-	-	-	38,000	-	-	-	-	-	-	-	10	1400	554002	Loan	
		Vehicle Stabilization Struts	20,000	-	-	-	20,000	-	-	-	-	-	-	-	10	1400	554001	GF Cash	
	2026 Total	20,000	-	-	-	20,000	-	-	-	-	-	-	-						
		Replace 15-28 2020 4x4 SUV	51,000	-	-	-	-	51,000	-	-	-	-	-	-	10	1400	554002	Loan	
		Replace Engine 4 (Engine 2 will go into Reserve)	800,000	-	-	-	-	800,000	-	-	-	-	-	-	10	1400	550103	Loan	
		Replace Exercise Equipment	30,000	-	-	-	-	30,000	-	-	-	-	-	-	10	1400	554001	GF Cash	
	2027 Total	881,000	-	-	-	-	-	881,000	-	-	-	-	-						
		Replace 14-01 2002 Ford F150	38,000	-	-	-	-	-	38,000	-	-	-	-	-	10	1400	554002	Loan	
	2028 Total	38,000	-	-	-	-	-	-	38,000	-	-	-	-						
Fire Total			15,223,750	161,000	10,508,500	1,948,250	1,435,000	50,000	911,000	80,000	50,000	-	-	80,000					

Capital Improvement Plan

FY21-22

DEPARTMENT	FISCAL YEAR	TITLE	TOTAL COST	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31+	Fund.	Dept.	Obj.	Funding Source	
Police		Body Camera Systems Replacements & Cradle	32,000	4,000	8,000	4,000	-	8,000	-	-	8,000	-	-	-	10	1300	554001	GF Cash	
		Domain Server Replacement	10,000	10,000	-	-	-	-	-	-	-	-	-	-	10	1300	554001	GF Cash	
		Laptop Replacements	176,000	22,000	22,000	-	-	22,000	22,000	-	-	22,000	22,000	44,000	10	1300	554001	GF Cash	
		New Vehicle (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		New Vehicle (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-42 2009 Jeep Cherokee (unmarked)	39,000	39,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-44 2013 Ford Explorer (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-47 2014 Ford Explorer (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-48 2014 Ford Explorer (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-49 2014 Ford Explorer (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-52 2015 Ford Explorer (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Replace 14-53 2015 Ford Explorer (marked)	53,000	53,000	-	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan	
		Tasers	48,750	16,250	-	16,250	-	-	16,250	-	-	-	-	-	10	1300	554001	GF Cash	
		Video Server	45,000	15,000	-	-	-	-	-	-	15,000	15,000	-	-	10	1300	554001	GF Cash	
		2022 Total		774,750	530,250	30,000	20,250	-	46,250	22,000	-	23,000	37,000	22,000	44,000				
			Annual Vehicle Replacement	334,866	-	334,866	-	-	-	-	-	-	-	-	-	10	1300	554002	Loan
		2023 Total		334,866	-	334,866	-	-	-	-	-	-	-	-	-				
			911 Computer Replacement (all 911 funds)	10,000	-	-	10,000	-	-	-	-	-	-	-	-	10	1300	554001	GF Cash
			Annual Vehicle Replacement	385,528	-	-	385,528	-	-	-	-	-	-	-	-	10	1300	554002	Loan
			Computer Replacements	50,000	-	-	25,000	25,000	-	-	-	-	-	-	-	10	1300	554001	GF Cash
		Laptop Replacements	88,000	-	-	22,000	22,000	-	-	-	22,000	-	-	22,000	10	1300	554001	GF Cash	
	2024 Total		533,528	-	-	442,528	47,000	-	-	-	22,000	-	-	22,000					
		911 Voice Logger (all 911 funds)	30,000	-	-	-	30,000	-	-	-	-	-	-	-	10	1300	554001	N/A	
		Annual Vehicle Replacement	367,710	-	-	-	367,710	-	-	-	-	-	-	-	10	1300	554002	Loan	
	2025 Total		397,710	-	-	-	397,710	-	-	-	-	-	-	-					
		Annual Vehicle Replacement	335,469	-	-	-	-	335,469	-	-	-	-	-	-	10	1300	554002	Loan	
	2026 Total		335,469	-	-	-	-	335,469	-	-	-	-	-	-					
		Annual Vehicle Replacement	327,776	-	-	-	-	-	327,776	-	-	-	-	-	10	1300	554002	Loan	
	2027 Total		327,776	-	-	-	-	-	327,776	-	-	-	-	-					
		Annual Vehicle Replacement	322,504	-	-	-	-	-	-	322,504	-	-	-	-	10	1300	554002	Loan	
	2028 Total		322,504	-	-	-	-	-	-	322,504	-	-	-	-					
		Annual Vehicle Replacement	325,820	-	-	-	-	-	-	-	325,820	-	-	-	10	1300	554002	Loan	
	2029 Total		325,820	-	-	-	-	-	-	-	325,820	-	-	-					
		Annual Vehicle Replacement	393,921	-	-	-	-	-	-	-	-	393,921	-	-	10	1300	554002	Loan	
	2030 Total		393,921	-	-	-	-	-	-	-	-	393,921	-	-					
		Annual Vehicle Replacement	377,545	-	-	-	-	-	-	-	-	-	377,545	-	10	1300	554002	Loan	
	2031 Total		377,545	-	-	-	-	-	-	-	-	-	377,545	-					
		Netmotion Server Replacement	10,000	-	-	-	-	-	-	-	-	-	-	10,000	10	1300	554001	GF Cash	
	2031+ Total		10,000	-	-	-	-	-	-	-	-	-	-	10,000					
Police Total			4,133,889	530,250	364,866	462,778	444,710	381,719	349,776	322,504	370,820	430,921	399,545	76,000					

Capital Improvement Plan

FY21-22

DEPARTMENT	FISCAL YEAR	TITLE	TOTAL COST	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31+	Fund.	Dept.	Obj.	Funding Source	
Public Works		60 Month Lease Agreement for 5 Zero Turn Mowers, UTV, and Spreader/Sprayer	60,456	15,114	15,114	15,114	15,114	-	-	-	-	-	-	-	10	1525	554001	GF Cash	
		Christmas Decorations for Downtown	5,000	5,000	-	-	-	-	-	-	-	-	-	-	-	20	2102	554001	GF Cash
		City Hall Exterior Improvements	1,218,000	70,000	257,000	580,000	285,000	26,000	-	-	-	-	-	-	-	410	1523	550103	GF Cash/Loan
		Conflict Monitor Tester	15,000	15,000	-	-	-	-	-	-	-	-	-	-	-	10	1560	554001	GF Cash
		Greenways Trail Annual Tree Maintenance	77,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	10	1525	555000	GF Cash
		Main Street Electrical Panel Upgrade	28,000	7,000	7,000	7,000	7,000	-	-	-	-	-	-	-	-	20	2102	554001	GF Cash
		New 1M Dive Platforms	28,000	28,000	-	-	-	-	-	-	-	-	-	-	-	10	1535	519200	GF Cash
		New Garage Door/Opener for Sugarloaf	15,000	15,000	-	-	-	-	-	-	-	-	-	-	-	10 / 60	1523	519200	GF/WS Cash
		New Lifeguard Stands	10,000	10,000	-	-	-	-	-	-	-	-	-	-	-	10	1535	519200	GF Cash
		New Lockers, Desks, and Flooring	10,000	10,000	-	-	-	-	-	-	-	-	-	-	-	10	1560	554001	GF Cash
		New Vehicle A/C (Freon) Service Machine	8,000	8,000	-	-	-	-	-	-	-	-	-	-	-	10	1521	554001	GF Cash
		Painting Contract for City Buildings	250,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	50,000	10 / 60	1523	519200	GF/WS Cash
		Patton Park Pedestrian Bridge and Vehicular Bridge Replacement	100,000	30,000	70,000	-	-	-	-	-	-	-	-	-	-	10	1525	555001	GF Cash
		Powell Bill Improvements	7,630,000	580,000	600,000	650,000	650,000	650,000	650,000	650,000	750,000	750,000	775,000	775,000	800,000	10	1556	555001	GF Cash
		Purchase Mechanics Tool Box and Tools	48,000	12,000	12,000	12,000	12,000	-	-	-	-	-	-	-	-	10	1521	554001	GF Cash
		Replace 16-04 2002 Ford F250	30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	10	1560	554002	Loan
		Replace 16-06 2003 Chevy 2500	30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	10	1525	554002	Loan
		Replace 17-11 1995 Ford F350	45,000	45,000	-	-	-	-	-	-	-	-	-	-	-	10	1555	554002	Loan
		Replace 17-14 2004 Bucket Truck	150,000	150,000	-	-	-	-	-	-	-	-	-	-	-	10	1560	554002	Loan
		Replace HVAC at Depot	22,000	7,000	15,000	-	-	-	-	-	-	-	-	-	-	10	1523	552001	GF Cash
		Replace Vehicle Lifts #4 and #5	15,000	15,000	-	-	-	-	-	-	-	-	-	-	-	10	1523	554001	GF Cash
		Replace Vehicle Lift with HD 29 Ton Lift	30,000	30,000	-	-	-	-	-	-	-	-	-	-	-	10	1523	554001	GF Cash
		Replacement Water Barriers	25,000	5,000	-	5,000	-	-	5,000	-	5,000	-	-	-	5,000	20	2102	554001	GF Cash
		Resurface City Ops parking lot	40,000	40,000	-	-	-	-	-	-	-	-	-	-	-	10	1555	555001	GF Cash
		Resurface Whitmire Parking Lot	20,000	20,000	-	-	-	-	-	-	-	-	-	-	-	10	1555	555001	GF Cash
		Traffic Signal Cabinet Replacements	136,000	17,000	17,000	-	17,000	17,000	-	17,000	17,000	-	-	-	34,000	10	1560	554001	GF Cash
		2022 Total		10,045,456	1,221,114	1,020,114	1,296,114	1,013,114	725,000	677,000	799,000	794,000	802,000	802,000	896,000				
			Annual Vehicle Replacement	130,560	-	130,560	-	-	-	-	-	-	-	-	-	-	10	1502	554002
		Expand Greenway Parking	25,000	-	25,000	-	-	-	-	-	-	-	-	-	10	1555	555001	GF Cash	
		Large Fans at Building and Grounds	30,000	-	30,000	-	-	-	-	-	-	-	-	-	10	1525	552001	GF Cash	
		Patton Park Tennis Lights	36,000	-	36,000	-	-	-	-	-	-	-	-	-	10	1523	552001	GF Cash	
		Racquetball Court Demolition	25,000	-	25,000	-	-	-	-	-	-	-	-	-	10	1523	553000	GF Cash	
		Redesign and Re-roof City Garage	100,000	-	100,000	-	-	-	-	-	-	-	-	-	10	1523	554001	GF Cash	
		Remarsite Pool	150,000	-	150,000	-	-	-	-	-	-	-	-	-	10	1535	519200	GF Cash	
		Replace Equip # 22-05 (2007 Pothole Patcher)	200,000	-	200,000	-	-	-	-	-	-	-	-	-	10	1555	554001	GF Cash	
		Replace Equip # 44-02 (1997 New Holland Backhoe)	80,000	-	80,000	-	-	-	-	-	-	-	-	-	10	1555	554001	GF Cash	
		Replace Two EV Charging Stations	8,000	-	8,000	-	-	-	-	-	-	-	-	-	10	1560	554001	GF Cash	
		Rotary Park Playground 554001	15,000	-	15,000	-	-	-	-	-	-	-	-	-	10	1525	554001	GF Cash	
		Stainless Steel Salt Spreader Stands	22,500	-	7,500	7,500	7,500	-	-	-	-	-	-	-	10	1555	554001	GF Cash	
		VanAir All in One Power System	18,000	-	18,000	-	-	-	-	-	-	-	-	-	10	1525	554001	GF Cash	
		West Lake Avenue Widening ROW	400,000	-	400,000	-	-	-	-	-	-	-	-	-	10	1555	555001	Loan	
	2023 Total		1,240,060	-	1,225,060	7,500	7,500	-	-	-	-	-	-	-					
		Annual Vehicle Replacement	68,640	-	-	68,640	-	-	-	-	-	-	-	-	10	1502	554002	Loan	
		Berkeley Park Improvements	700,000	-	-	150,000	200,000	200,000	150,000	-	-	-	-	-	10	1523	553000	GF Cash	
		Columbarium at Oakdale Cemetery	7,000	-	-	7,000	-	-	-	-	-	-	-	-	10	1525	552001	GF Cash	
		Lazer Level Baseball Field	14,000	-	-	7,000	-	-	-	7,000	-	-	-	-	10	1525	553000	GF Cash	
		New Tractor with Loader Bucket & Blower Unit	55,000	-	-	55,000	-	-	-	-	-	-	-	-	10	1525	554001	GF Cash	
		Replace Furnace and Air Handlers at City Ops	40,000	-	-	40,000	-	-	-	-	-	-	-	-	10	1525	552001	GF Cash	
		Replace the Sheds at Sugarloaf	30,000	-	-	30,000	-	-	-	-	-	-	-	-	10	1523	552001	GF Cash	
		Street and Sidewalk Assessment for Resurfacing Project	60,000	-	-	30,000	-	-	-	-	-	-	-	30,000	10	1555	519200	GF Cash	
		Wayfinding/Gateway Signage	75,000	-	-	25,000	25,000	25,000	-	-	-	-	-	-	10	1560	554001	GF Cash	
	2024 Total		1,049,640	-	-	412,640	225,000	225,000	150,000	7,000	-	-	-	30,000					
		Annual Vehicle Replacement	90,300	-	-	-	90,300	-	-	-	-	-	-	-	10	1502	554002	Loan	
	2025 Total		90,300	-	-	-	90,300	-	-	-	-	-	-	-					
		Annual Vehicle Replacement	243,800	-	-	-	-	243,800	-	-	-	-	-	-	10	1502	554002	Loan	
	2026 Total		243,800	-	-	-	-	243,800	-	-	-	-	-	-					
		Annual Vehicle Replacement	221,970	-	-	-	-	-	221,970	-	-	-	-	-	10	1502	554002	Loan	
	2027 Total		221,970	-	-	-	-	-	221,970	-	-	-	-	-					
		Annual Vehicle Replacement	224,640	-	-	-	-	-	-	224,640	-	-	-	-	10	1502	554002	Loan	
	2028 Total		224,640	-	-	-	-	-	-	224,640	-	-	-	-					
		Annual Vehicle Replacement	99,000	-	-	-	-	-	-	-	99,000	-	-	-	10	1502	554002	Loan	
	2029 Total		99,000	-	-	-	-	-	-	-	99,000	-	-	-					
Public Works Total			13,214,866	1,221,114	2,245,174	1,716,254	1,335,914	1,193,800	1,048,970	1,030,640	893,000	802,000	802,000	926,000					

Capital Improvement Plan

FY21-22

DEPARTMENT	FISCAL YEAR	TITLE	TOTAL COST	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31+	Fund.	Dept.	Obj.	Funding Source
Stormwater		Assest Inventory Assesment (AIA), Phase II	100,000	100,000	-	-	-	-	-	-	-	-	-	-	67	7555	519200	SW Cash
		Invasive Species Control/Removal	275,000	15,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	30,000	30,000	60,000	67	7555	519200	SW Cash
		Replace Brush Truck - FY22 554001 Loan	40,000	40,000	-	-	-	-	-	-	-	-	-	-	67	7555	554001	Loan
		Stormwater AIA Projects	1,940,000	90,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	200,000	200,000	400,000	67	7555	550103	SW Cash
		Stormwater Easement Acquisition	210,000	10,000	100,000	100,000	-	-	-	-	-	-	-	-	67	7555	551000	SW Cash
		Stormwater Pipe CCTV Survey	215,000	50,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	30,000	67	7555	519200	SW Cash
		Sullivan Park Stream Restoration	50,000	50,000	-	-	-	-	-	-	-	-	-	-	67	7555	553000	SW Cash
		Wash Creek Master Plan CIP Projects	270,000	270,000	-	-	-	-	-	-	-	-	-	-	67	7555	550103	SW Cash
		Water Quality Grant Matching	55,000	25,000	-	-	-	-	-	-	-	30,000	-	-	67	7555	556001	SW Cash
		2022 Total		3,155,000	650,000	285,000	285,000	185,000	185,000	185,000	185,000	215,000	245,000	245,000	490,000			
		Green Infrastructure in City ROW	1,650,000	-	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	300,000	67	7555	553000	SW Cash
		Stream Bank Stabilization/Riparian Buffer Enhancement	235,000	-	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	25,000	50,000	67	7555	553000	SW Cash
	2023 Total		1,885,000	-	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	175,000	350,000				
		Stormwater Vehicle Replacement	45,000	-	-	-	-	45,000	-	-	-	-	-	-	67	7555	554002	SW Cash
	2026 Total		45,000	-	-	-	-	45,000	-	-	-	-	-	-				
Stormwater Total			5,085,000	650,000	455,000	455,000	355,000	400,000	355,000	355,000	385,000	415,000	420,000	840,000				
Water & Sewer		4th Ave. & Ashe St. Improvements (SRF) #18017	2,683,620	2,683,620	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		7th Avenue Streetscape Improvements #18022	300,000	300,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Reserve
		Basin Six I&I Study #20009	150,000	150,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Reserve
		CCTV Sewer Inspection Vehicle	1,050,000	350,000	-	350,000	-	-	-	-	-	-	-	-	60	7155	554001	WS Cash
		Church & King Improvements #19014	5,780,000	5,780,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		Clear Creek Interceptor #18033	4,078,232	4,078,232	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		Correlator Replacement	40,000	40,000	-	-	-	-	-	-	-	-	-	-	60	7055	554001	WS Cash
		Fleetwood (Laurel Park) - ARP Funded	1,400,000	1,400,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Grant
		French Broad Intake (SRF) #16007	17,209,228	8,604,614	8,604,614	-	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		Generator Lube Skid	10,000	10,000	-	-	-	-	-	-	-	-	-	-	60	7032	554001	WS Cash
		Generator Lube Skid (sewer portion)	10,000	10,000	-	-	-	-	-	-	-	-	-	-	60	7132	554001	WS Cash
		Generators and ATS - Sewer	225,000	75,000	75,000	75,000	-	-	-	-	-	-	-	-	60	7132	554001	WS Cash
		Generators and ATS - Water	225,000	75,000	75,000	75,000	-	-	-	-	-	-	-	-	60	7032	554001	WS Cash
		Mini-Excavator Replacement (44-06)	77,000	77,000	-	-	-	-	-	-	-	-	-	-	60	7055	554001	WS Cash
		NCDOT - Highland Lake Rd. #17127	400,000	400,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Reserve
		Old Brickyard Rd. Water Improvements #20010	460,000	460,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Reserve
		Painting Contract for City Buildings	80,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	-	-	-	60	1523	519200	WS Cash
		Rutledge Road Improvements #17002	476,000	476,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Reserve
		Sewer Extensions for Petition/Assessment - Study/Evaluate	6,450,000	50,000	200,000	300,000	400,000	500,000	600,000	700,000	800,000	900,000	1,000,000	1,000,000	60	7155	555002	WS Cash
		Sewer Pump Station Metering and Rain Gauges	100,000	25,000	25,000	25,000	25,000	-	-	-	-	-	-	-	60	7132	554001	WS Cash
		Sewer Pump Station Upgrades	1,100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	60	7132	552001	WS Cash
		Sewershed 3 SSES	125,000	125,000	-	-	-	-	-	-	-	-	-	-	60	7155	519200	WS Cash
		Skid Steer Shin Grinder	106,000	35,000	-	-	-	71,000	-	-	-	-	-	-	60	7055	554001	WS Cash
		Truck Toolboxes (16-17 and 16-18)	30,000	30,000	-	-	-	-	-	-	-	-	-	-	60	7032	554001	WS Cash
		Vehicle Replacement	2,190,000	140,000	205,000	205,000	205,000	205,000	205,000	205,000	205,000	205,000	205,000	205,000	60	7002	554002	WS Cash
		Water Pump Station Metering	100,000	25,000	25,000	25,000	25,000	-	-	-	-	-	-	-	60	7032	554001	WS Cash
		Water Pump Station Upgrades	1,100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	60	7032	552001	WS Cash
		WS Finance Kiosk	30,000	30,000	-	-	-	-	-	-	-	-	-	-	60	1008	554001	WS Cash
		WTP - Electric hoist for sludge building	20,000	20,000	-	-	-	-	-	-	-	-	-	-	60	7035	554001	WS Cash
		WTP - Enclosed trailer (7' x 16')	6,000	6,000	-	-	-	-	-	-	-	-	-	-	60	7035	554001	WS Cash
		WTP - Laser turbidity meter, bench-top (TU5200)	8,000	8,000	-	-	-	-	-	-	-	-	-	-	60	7035	554001	WS Cash
		WTP - Laser turbidity meters, in-line (TU5300)	22,000	22,000	-	-	-	-	-	-	-	-	-	-	60	7035	554001	WS Cash
		WTP - Replace Zeta meter	40,000	40,000	-	-	-	-	-	-	-	-	-	-	60	7035	554001	WS Cash
		WTP - SC200 controllers	15,000	15,000	-	-	-	-	-	-	-	-	-	-	60	7035	554001	WS Cash
	WTP Master Plan #21020	300,000	300,000	-	-	-	-	-	-	-	-	-	-	460	7035	550102	Reserve	
	WWTP Master Plan #19007	300,000	300,000	-	-	-	-	-	-	-	-	-	-	460	1014	550103	Reserve	
	2022 Total		46,696,080	26,350,466	9,419,614	1,265,000	865,000	986,000	1,015,000	1,115,000	1,215,000	1,305,000	1,405,000	1,755,000				
		Air Compressor Replacement	84,000	-	21,000	21,000	21,000	21,000	-	-	-	-	-	-	60	7032	554001	WS Cash
		CCTV Generator Replacement	7,700	-	7,700	-	-	-	-	-	-	-	-	-	60	7155	554001	WS Cash
		Dump Truck (17-05)	82,000	-	82,000	-	-	-	-	-	-	-	-	-	60	7155	554001	WS Cash
		Ewart security upgrades (additional fencing and cameras)	45,000	-	45,000	-	-	-	-	-	-	-	-	-	60	7035	555003	WS Cash
		Fire Flow (AFF) Improvements	2,400,000	-	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	-	-	60	7055	555002	WS Cash
		Forklift Replacement - Warehouse	35,000	-	35,000	-	-	-	-	-	-	-	-	-	60	7050	554001	WS Cash
		Front-end Loader (50-01)	190,000	-	82,000	-	-	-	-	-	-	108,000	-	-	60	7155	554001	WS Cash
		Mud Creek Interceptor (SRF) #18032	8,802,000	-	8,802,000	-	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		Parallel Water Main- Willow Rd. from Price Rd. & PRV Bypass Champion Hill P.S	502,000	-	502,000	-	-	-	-	-	-	-	-	-	60	7055	552001	WS Cash
		Replacement of Aging and Undersized Sewer Mains	4,400,000	-	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	-	-	60	7155	555002	WS Cash
		Replacement of Aging and Undersized Water Mains	4,400,000	-	550,000	550,000	550,000	550,000	550,000	550,000	550,000	550,000	-	-	60	7055	555002	WS Cash
		Water Dist. Master Plan	300,000	-	300,000	-	-	-	-	-	-	-	-	-	60	7055	519200	WS Cash
		Water Extensions for Petition/Assessment	3,300,000	-	150,000	225,000	300,000	375,000	450,000	525,000	600,000	675,000	-	-	60	7055	555002	WS Cash
		WTP - Maintenance/storage	446,000	-	30,000	-	-	-	-	-	-	-	-	416,000	60	7035	552001	WS Cash
		WTP - North Fork Dredging #19010	800,000	-	800,000	-	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		WTP Security upgrade (fencing, gates and camera additions)	25,000	-	25,000	-	-	-	-	-	-	-	-	-	60	7035	552001	WS Cash
	2023 Total		25,818,700	-	12,281,700	1,646,000	1,721,000	1,796,000	1,850,000	1,925,000	2,000,000	2,183,000	-	416,000				

Capital Improvement Plan

FY21-22

DEPARTMENT	FISCAL YEAR	TITLE	TOTAL COST	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29	FY29-30	FY30-31	FY31+	Fund.	Dept.	Obj.	Funding Source
		Excavator (44-08)	82,000	-	-	82,000	-	-	-	-	-	-	-	-	60	7002	554001	WS Cash
		HDD Machine and 554001	250,000	-	-	250,000	-	-	-	-	-	-	-	-	60	7055	554001	WS Cash
		NCDOT - I-26 #17141	3,941,645	-	-	3,941,645	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		NCDOT - White St. #17126	4,000,000	-	-	4,000,000	-	-	-	-	-	-	-	-	460	7135	550103	Loan
		NCDOT 64 #18140	1,200,000	-	-	1,200,000	-	-	-	-	-	-	-	-	460	1014	550103	Loan
		Sewer Vactor Truck	920,000	-	-	460,000	-	-	-	-	-	-	460,000	-	60	7155	554001	WS Cash
		WTP - Expansion to 15MGD #19207	1,387,000	-	-	1,387,000	-	-	-	-	-	-	-	-	460	7055	550103	Loan
		WWTP - Sludge Drying System #16036	13,235,000	-	-	13,235,000	-	-	-	-	-	-	-	-	460	7055	550103	Loan
		WWTP - UV Disinfection System #16023	1,794,000	-	-	1,794,000	-	-	-	-	-	-	-	-	460	1014	550103	Loan
	2024 Total		26,809,645	-	-	26,349,645	-	-	-	-	-	-	460,000	-				
		All Terrain Vehicle	16,400	-	-	-	16,400	-	-	-	-	-	-	-	60	7155	554001	WS Cash
		Dump Truck (22-07)	82,000	-	-	-	82,000	-	-	-	-	-	-	-	60	7005	554001	WS Cash
		Dump Truck (22-13)	82,000	-	-	-	82,000	-	-	-	-	-	-	-	60	7002	554001	WS Cash
		OkI Hendersonville Rd. Parallel Water Main	502,000	-	-	-	502,000	-	-	-	-	-	-	-	460	7055	550103	Reserve
		WWTP SCADA Server Replacement	75,000	-	-	-	35,000	-	-	-	-	-	40,000	-	60	7135	519200	WS Cash
	2025 Total		757,400	-	-	-	717,400	-	-	-	-	-	40,000	-				
		Dump Truck (17-21)	139,000	-	-	-	-	139,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		Dump Truck (22-12)	85,000	-	-	-	-	85,000	-	-	-	-	-	-	60	7055	554001	WS Cash
		Dump Truck (22-17)	154,000	-	-	-	-	154,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		Dump Truck (22-20)	154,000	-	-	-	-	154,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		Excavator (44-16)	140,000	-	-	-	-	140,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		Excavator (44-11)	77,000	-	-	-	-	77,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		Excavator (44-17)	77,000	-	-	-	-	77,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		Long John Mountain Interconnect (SRF) #18014	8,450,000	-	-	-	-	8,450,000	-	-	-	-	-	-	460	1014	550103	Loan
		NCDOT 191 #16126	11,275,000	-	-	-	-	11,275,000	-	-	-	-	-	-	460	7055	550103	Loan
		Skid Steer (50-03)	71,000	-	-	-	-	71,000	-	-	-	-	-	-	60	7002	554001	WS Cash
		WWTP - EQ Basin (SRF) #19013	6,000,000	-	-	-	-	6,000,000	-	-	-	-	-	-	460	7055	550103	Loan
	2026 Total		26,622,000	-	-	-	-	26,622,000	-	-	-	-	-	-				
		Smokey Ridge Apts Sewer Pump Station	410,000	-	-	-	-	-	410,000	-	-	-	-	-	60	7032	552001	WS Cash
		WWTP Lawnmower	21,000	-	-	-	-	-	21,000	-	-	-	-	-	60	7135	554001	WS Cash
	2027 Total		431,000	-	-	-	-	-	431,000	-	-	-	-	-				
		Dump Truck (22-03)	80,000	-	-	-	-	-	-	80,000	-	-	-	-	60	7035	554001	WS Cash
		Eastside Transmission Main	5,100,000	-	-	-	-	-	-	5,100,000	-	-	-	-	460	1014	550103	Loan
		Highland Lake Rd. to Elkamet/Demmel	500,000	-	-	-	-	-	-	500,000	-	-	-	-	460	1014	550103	Reserve
		NCDOT - Kanuga	2,700,000	-	-	-	-	-	-	2,700,000	-	-	-	-	460	1014	550103	Loan
		NCDOT Blythe	2,500,000	-	-	-	-	-	-	2,500,000	-	-	-	-	460	1014	550103	Loan
		Skid Steer, Construction Crew (50-00)	108,000	-	-	-	-	-	-	108,000	-	-	-	-	60	7002	554001	WS Cash
		Willow Rd. and Price Rd. Improvements	502,000	-	-	-	-	-	-	502,000	-	-	-	-	460	1014	550103	Reserve
		WTP - Centrifuge Replacement	1,200,000	-	-	-	-	-	-	1,200,000	-	-	-	-	460	1014	550103	Loan
	2028 Total		12,690,000	-	-	-	-	-	-	12,690,000	-	-	-	-				
		Brittain Creek Sewer Replacement G-03	2,500,000	-	-	-	-	-	-	-	2,500,000	-	-	-	460	7155	550103	Loan
		Brookwood Sewer Pump Station Replacement	359,000	-	-	-	-	-	-	-	359,000	-	-	-	60	7032	555003	WS Cash
	2029 Total		2,859,000	-	-	-	-	-	-	-	2,859,000	-	-	-				
		Slope Mower	108,000	-	-	-	-	-	-	-	-	108,000	-	-	60	7155	554001	WS Cash
		Soil Screen	45,000	-	-	-	-	-	-	-	-	45,000	-	-	60	7002	554001	WS Cash
		Tapping Machine (4" to 12")	64,000	-	-	-	-	-	-	-	-	64,000	-	-	60	7055	554001	WS Cash
		Trailer mounted sewer jetter (29-04)	56,000	-	-	-	-	-	-	-	-	56,000	-	-	60	7155	554001	WS Cash
		Vacuum Excavator	64,000	-	-	-	-	-	-	-	-	64,000	-	-	60	7002	554001	WS Cash
	2030 Total		337,000	-	-	-	-	-	-	-	-	337,000	-	-				
		16-inch Transmission Water Main from WTP to Ewart Hill Slip Lining	3,881,000	-	-	-	-	-	-	-	-	-	3,881,000	-	460	7055	550103	Loan
		Bradley Creek Raw Water Line Sliplining	2,962,000	-	-	-	-	-	-	-	-	-	2,962,000	-	460	7055	550103	Loan
		Fruitland Rd. Water Main Extension	2,029,000	-	-	-	-	-	-	-	-	-	2,029,000	-	460	7055	550103	Loan
		Howard Gap Rd. Water Extension Mid	2,009,000	-	-	-	-	-	-	-	-	-	2,009,000	-	460	7055	550103	Loan
		Howard Gap Rd. Water Extension North End	1,230,000	-	-	-	-	-	-	-	-	-	1,230,000	-	460	7055	550103	Loan
	2031 Total		12,111,000	-	-	-	-	-	-	-	-	-	12,111,000	-				
		North Fork Raw Water Line Sliplining	3,978,000	-	-	-	-	-	-	-	-	-	-	3,978,000	460	7002	550103	Loan
		Pace Rd. Water Main Extension and Interconnect	1,384,000	-	-	-	-	-	-	-	-	-	-	1,384,000	460	7002	550103	Loan
		Southside Water System Improvements	3,128,000	-	-	-	-	-	-	-	-	-	-	3,128,000	460	7002	550103	Loan
		S. Rugby Road Water Main Interconnect	1,935,000	-	-	-	-	-	-	-	-	-	-	1,935,000	460	7002	550103	Loan
		S. Mills Gap Rd. Water Main Extension	1,421,000	-	-	-	-	-	-	-	-	-	-	1,421,000	460	7002	550103	Loan
		WTP Raw Water Intake - Mills River	1,073,330	-	-	-	-	-	-	-	-	-	-	1,073,330	460	7002	550103	Loan
	2031+ Total		12,919,330	-	-	-	-	-	-	-	-	-	-	12,919,330				
Water & Sewer Total			168,051,155	26,350,466	21,701,314	29,260,645	3,303,400	29,404,000	3,296,000	15,730,000	6,074,000	3,825,000	14,016,000	15,090,330				
Grand Total			213,636,160	33,342,830	38,024,854	34,092,927	7,467,024	34,882,519	7,413,746	19,071,144	9,525,820	6,830,421	16,045,045	17,069,830				

Project	Project #	Funding Source	Estimated Cost	FY20-21				FY21-22				FY22-23				FY23-24				FY24-25				FY25-26			
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
				Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr
NCDOT - Shepherd / Erkwood	17119	Reserve	150,000			P																					
NCDOT - Old Airport Road	17116	Reserve	700,000				P																				
Basin Six I&I Study	20009	Reserve	150,000																								
Multi-Area Streambank Restoration	16012	2022 SRF	2,982,484							P																	
WWTP Master Plan	19007	Reserve	300,000																								
Etowah Water Improvements	16003	2020 Rev. Bond	7,000,000																								
Northside Water Improvements	16019	2022 SRF	5,370,932								P																
NCDOT - I-26	17141	2023 Rev. Bond	3,941,645																P								
Hebron Pressure Zone Water Improvements	19037	Reserve	450,000																								
Clear Creek Interceptor	18033	2022 Rev. Bond	4,078,232																								
7th Avene Streetscape - Water Replacement	18022	Reserve	300,000																								
Ewart Hill Reservoir Rehabilitation	19025	Reserve	500,000																								
French Broad River Intake	16007	2020 SRF	17,209,228																P								
NCDOT - Highland Lake Road	17127	Reserve	400,000												P												
4th and Ashe Improvements	18017	2023 SRF	2,683,620																				P				
Church Street Improvements	19014	2022 Rev. Bond	5,780,000																								
WTP Master Plan	20026	Reserve	300,000																								
Rutledge Road Improvements	17002	Reserve	476,000																								
Old Brickyard Road	20010	Reserve	460,000																								
Mud Creek Interceptor Replacement	18032	2024 SRF	8,802,000		E	E	E	E	E														P				
Water Distribution System Master Plan Update	TBD	Reserve	300,000																								
WTP 15 MGD Expansion	19207	2023 Rev. Bond	1,387,000																								
North Fork Reservoir Dredging	19010	2023 Rev. Bond	800,000																								
Biosolids Handling and Disposal Dryer - Phase I	16036	2023 Rev. Bond	13,235,000																								
WWTP UV Disinfection System	16023	2023 Rev. Bond	1,794,000																								
Equalization Basin I&I Improvements	19013	2023 Rev. Bond	6,000,000																								
Sewer Collection System Master Plan Update	TBD	Reserve	300,000																								
Long John Mountain Interconnect	18014	2026 Rev. Bond	8,450,000													E	E	E	E	E	E						
NCDOT - Highway 191	16126	2028 Rev. Bond	11,275,000																								
NCDOT - Highway 64	18140	2028 Rev. Bond	1,200,000																								
NCDOT - White/South Main	17126	2028 Rev. Bond	4,000,000																								
TOTAL PROJECT COST			110,775,141																								

E	Easement Acquisition	P	Payment Due
	Evaluation		Permitting/Design
	Study		Utility Construction
	Bidding		Completed

City of Hendersonville
Pay and Classification Schedule

Market Increase = 10.00% July 1st, 2021 - June 30th, 2022

Grade	Job Classification Title	Minimum	Midpoint	Maximum
1	Not assigned	22,609.96	28,510.73	34,406.48
2	Not assigned	23,740.46	29,936.26	36,126.80
3	Not assigned	24,927.48	31,433.08	37,933.15
4	Not assigned	26,173.86	33,004.73	39,829.80
5	Not assigned	27,482.55	34,654.97	41,821.29
6	Environmental Services Worker I	28,856.68	36,387.72	43,912.36
6	Property Maintenance Worker I	28,856.68	36,387.72	43,912.36
6	Street Maintenance Worker I	28,856.68	36,387.72	43,912.36
7	Customer Service Collection Specialist	30,299.51	38,207.10	46,107.97
7	Facilities Maintenance Technician	30,299.51	38,207.10	46,107.97
8	Administrative Assistant I	31,814.49	40,117.46	48,413.37
8	Customer Service Representative	31,814.49	40,117.46	48,413.37
8	Environmental Services Worker II	31,814.49	40,117.46	48,413.37
8	Line Maintenance Mechanic I	31,814.49	40,117.46	48,413.37
8	Meter Services Technician	31,814.49	40,117.46	48,413.37
8	Police Support Specialist	31,814.49	40,117.46	48,413.37
8	Property Maintenance Worker II	31,814.49	40,117.46	48,413.37
8	Street Maintenance Worker II	31,814.49	40,117.46	48,413.37
8	Warehouse Specialist	31,814.49	40,117.46	48,413.37
8	WTP Operator I	31,814.49	40,117.46	48,413.37
8	WWTP Operator I	31,814.49	40,117.46	48,413.37
9	Evidence Technician/Admin Assistant	33,405.21	42,123.33	50,834.04
9	Facilities Maintenance Mechanic I	33,405.21	42,123.33	50,834.04
9	Senior Police Support Specialist	33,405.21	42,123.33	50,834.04
9	Traffic Control Technician I	33,405.21	42,123.33	50,834.04

City of Hendersonville
Pay and Classification Schedule

Market Increase = 10.00% July 1st, 2021 - June 30th, 2022

Grade	Job Classification Title	Minimum	Midpoint	Maximum
10	Building Maintenance Technician	35,075.47	44,229.50	53,375.74
10	Environmental Services Equip Operator	35,075.47	44,229.50	53,375.74
10	Fleet Technician I	35,075.47	44,229.50	53,375.74
10	Line Maintenance Mechanic II	35,075.47	44,229.50	53,375.74
10	Police Telecommunicator	35,075.47	44,229.50	53,375.74
10	Property Maintenance Equip Operator	35,075.47	44,229.50	53,375.74
10	Street Maintenance Equipment Operator	35,075.47	44,229.50	53,375.74
10	Utilities Locator	35,075.47	44,229.50	53,375.74
10	Utility Billing Specialist	35,075.47	44,229.50	53,375.74
10	WTP Operator II	35,075.47	44,229.50	53,375.74
10	WWTP Operator II	35,075.47	44,229.50	53,375.74

11	Administrative Assistant II	36,829.24	46,440.97	56,044.53
11	Downtown Event Coordinator	36,829.24	46,440.97	56,044.53
11	Environmental Services Crew Leader	36,829.24	46,440.97	56,044.53
11	Facilities Maintenance Mechanic II	36,829.24	46,440.97	56,044.53
11	Firefighter/EMT	36,829.24	46,440.97	56,044.53
11	Generator Maintenance Technician	36,829.24	46,440.97	56,044.53
11	Lead Telecommunicator	36,829.24	46,440.97	56,044.53
11	Property Maintenance Crew Leader	36,829.24	46,440.97	56,044.53
11	Street Maintenance Crew Leader	36,829.24	46,440.97	56,044.53
11	Traffic Control Technician II	36,829.24	46,440.97	56,044.53
11	Utility Operations Support Specialist	36,829.24	46,440.97	56,044.53
11	Utility Production Specialist	36,829.24	46,440.97	56,044.53

12	CCTV Crew Leader	38,670.71	48,763.02	58,846.76
12	Fire Inspector I	38,670.71	48,763.02	58,846.76
12	Fleet Technician II	38,670.71	48,763.02	58,846.76
12	Inflow Infiltration Technician	38,670.71	48,763.02	58,846.76
12	Leak Detection Technician	38,670.71	48,763.02	58,846.76
12	Line Maintenance Crew Leader	38,670.71	48,763.02	58,846.76
12	Police Officer	38,670.71	48,763.02	58,846.76
12	Senior Firefighter/EMT	38,670.71	48,763.02	58,846.76
12	WTP Operator III	38,670.71	48,763.02	58,846.76
12	WWTP Operator III	38,670.71	48,763.02	58,846.76
12	Zoning Enforcement Officer	38,670.71	48,763.02	58,846.76

City of Hendersonville
Pay and Classification Schedule

Market Increase = 10.00% July 1st, 2021 - June 30th, 2022

Grade	Job Classification Title	Minimum	Midpoint	Maximum
13	Administrative Assistant III	40,604.24	51,201.17	61,789.10
13	Fire Engineer	40,604.24	51,201.17	61,789.10
13	Fire Inspector II	40,604.24	51,201.17	61,789.10
13	GIS Technician I	40,604.24	51,201.17	61,789.10
13	Parking Services Supervisor	40,604.24	51,201.17	61,789.10
13	Police Communications Supervisor	40,604.24	51,201.17	61,789.10
13	Revenue Clerk	40,604.24	51,201.17	61,789.10
13	WTP Laboratory Technician	40,604.24	51,201.17	61,789.10
13	WWTP Laboratory Technician	40,604.24	51,201.17	61,789.10

14	Accounting Coordinator	42,634.45	53,761.22	64,878.55
14	Engineering Technician I	42,634.45	53,761.22	64,878.55
14	Environmental Compliance Coordinator	42,634.45	53,761.22	64,878.55
14	Fire and Life Safety Educator	42,634.45	53,761.22	64,878.55
14	Fleet Technician III	42,634.45	53,761.22	64,878.55
14	Instrumentation & Electrical Technician	42,634.45	53,761.22	64,878.55
14	Lead Customer Support Specialist	42,634.45	53,761.22	64,878.55
14	Meter Services Supervisor	42,634.45	53,761.22	64,878.55
14	Paralegal & Grants Coordinator	42,634.45	53,761.22	64,878.55
14	Police Detective	42,634.45	53,761.22	64,878.55
14	Utility Operations Support Coordinator	42,634.45	53,761.22	64,878.55

15	AMI Data Analyst	44,766.18	56,449.29	68,122.48
15	Assistant Fire Marshal	44,766.18	56,449.29	68,122.48
15	Assistant to the Utilities Director	44,766.18	56,449.29	68,122.48
15	Budget & Management Analyst I	44,766.18	56,449.29	68,122.48
15	Building Maintenance Supervisor	44,766.18	56,449.29	68,122.48
15	Chief WTP Operator	44,766.18	56,449.29	68,122.48
15	Chief WWTP Operator	44,766.18	56,449.29	68,122.48
15	Construction Inspector I	44,766.18	56,449.29	68,122.48
15	Engineering Technician II	44,766.18	56,449.29	68,122.48
15	Environmental Services Supervisor	44,766.18	56,449.29	68,122.48
15	Facilities Maintenance Supervisor	44,766.18	56,449.29	68,122.48
15	Fire Lieutenant	44,766.18	56,449.29	68,122.48
15	Fleet Coordinator	44,766.18	56,449.29	68,122.48
15	GIS Technician II	44,766.18	56,449.29	68,122.48
15	Human Resources Analyst	44,766.18	56,449.29	68,122.48

City of Hendersonville
Pay and Classification Schedule

Market Increase = 10.00% July 1st, 2021 - June 30th, 2022

Grade	Job Classification Title	Minimum	Midpoint	Maximum
15	Human Resources Coordinator	44,766.18	56,449.29	68,122.48
15	IT Analyst I	44,766.18	56,449.29	68,122.48
15	Planner I	44,766.18	56,449.29	68,122.48
15	Police Sergeant	44,766.18	56,449.29	68,122.48
15	Property Maintenance Supervisor	44,766.18	56,449.29	68,122.48
15	Street Maintenance Supervisor	44,766.18	56,449.29	68,122.48
15	Traffic Control Supervisor	44,766.18	56,449.29	68,122.48
15	Utility Systems Supervisor	44,766.18	56,449.29	68,122.48
15	WTP Laboratory Supervisor	44,766.18	56,449.29	68,122.48
15	WWTP Laboratory Supervisor	44,766.18	56,449.29	68,122.48

16	Accountant I	47,004.49	59,271.75	71,528.60
16	Construction Inspector II	47,004.49	59,271.75	71,528.60
16	Engineering Technician III	47,004.49	59,271.75	71,528.60
16	Fleet Shop Foreman	47,004.49	59,271.75	71,528.60
16	Stormwater Technician	47,004.49	59,271.75	71,528.60

17	Accountant II	49,354.71	62,235.34	75,105.03
17	Budget & Management Analyst II	49,354.71	62,235.34	75,105.03
17	Construction Inspector III	49,354.71	62,235.34	75,105.03
17	GIS Technician III	49,354.71	62,235.34	75,105.03
17	Human Resources Analyst II	49,354.71	62,235.34	75,105.03
17	Human Resources Coordinator II	49,354.71	62,235.34	75,105.03
17	Planner II	49,354.71	62,235.34	75,105.03

18	Accounting Supervisor	51,822.44	65,347.11	78,860.28
18	Billing Supervisor	51,822.44	65,347.11	78,860.28
18	Cityworks Administrator	51,822.44	65,347.11	78,860.28
18	Civil Engineer I	51,822.44	65,347.11	78,860.28
18	Construction Manager	51,822.44	65,347.11	78,860.28
18	Deputy Fire Marshal	51,822.44	65,347.11	78,860.28
18	Fire Captain	51,822.44	65,347.11	78,860.28
18	Fire Training Officer	51,822.44	65,347.11	78,860.28
18	Fleet Manager	51,822.44	65,347.11	78,860.28
18	Purchasing Administrator	51,822.44	65,347.11	78,860.28
18	Wastewater Treatment Facilities Manager	51,822.44	65,347.11	78,860.28
18	Water Treatment Facilities Manager	51,822.44	65,347.11	78,860.28

City of Hendersonville
Pay and Classification Schedule

Market Increase = 10.00% July 1st, 2021 - June 30th, 2022

Grade	Job Classification Title	Minimum	Midpoint	Maximum
19	Police Lieutenant	54,413.57	68,614.46	82,803.30
20	Civil Engineer II	57,134.25	72,045.18	86,943.46
20	Downtown Division Manager	57,134.25	72,045.18	86,943.46
20	Fire Battalion Chief	57,134.25	72,045.18	86,943.46
20	Senior Accountant	57,134.25	72,045.18	86,943.46
20	Stormwater Administrator	57,134.25	72,045.18	86,943.46
20	Utilities Technology Manager	57,134.25	72,045.18	86,943.46
21	Fire Marshal	59,990.96	75,647.45	91,290.64
22	Assistant Finance Director	62,990.51	79,429.82	95,855.17
22	Assistant Public Works Director	62,990.51	79,429.82	95,855.17
22	City Clerk	62,990.51	79,429.82	95,855.17
22	Civil Engineer III	62,990.51	79,429.82	95,855.17
22	Communications Manager	62,990.51	79,429.82	95,855.17
22	GIS Administrator	62,990.51	79,429.82	95,855.17
22	Operations Manager	62,990.51	79,429.82	95,855.17
22	Planning Division Manager	62,990.51	79,429.82	95,855.17
22	Police Captain	62,990.51	79,429.82	95,855.17
23	Assistant Police Chief	66,140.03	83,401.31	100,647.93
23	Deputy Fire Chief	66,140.03	83,401.31	100,647.93
24	Civil Engineer IV	69,447.03	87,571.38	105,680.32
25	Not assigned	72,919.38	91,949.94	110,964.34
26	Not assigned	76,565.36	96,547.45	116,512.56
27	Not assigned	80,393.62	101,374.81	122,338.18
28	City Engineer	84,413.30	106,443.55	128,455.09
28	Community Development Director	84,413.30	106,443.55	128,455.09
28	Finance Director	84,413.30	106,443.55	128,455.09
28	Fire Chief	84,413.30	106,443.55	128,455.09
28	Human Resources Director	84,413.30	106,443.55	128,455.09
28	Police Chief	84,413.30	106,443.55	128,455.09
28	Public Works Director	84,413.30	106,443.55	128,455.09
28	Utilities Director	84,413.30	106,443.55	128,455.09

City of Hendersonville
Pay and Classification Schedule

Market Increase = 10.00% July 1st, 2021 - June 30th, 2022

Grade	Job Classification Title	Minimum	Midpoint	Maximum
29	Not assigned	88,633.97	111,765.73	134,877.85
30	Not assigned	93,065.67	117,354.02	141,621.74
31	Assistant City Manager	97,718.95	123,221.72	148,702.83
32	Not assigned	102,604.90	129,382.81	156,137.97
33	Not assigned	107,735.14	135,851.95	163,944.87
34	Not assigned	113,121.90	142,644.54	172,142.11
35	Not assigned	118,777.99	149,776.77	180,749.22
36	Not assigned	124,716.89	157,265.61	189,786.68

Pay Scale – Summary

GRADE	MIN	MID	MAX
1	22,609.96	28,510.73	34,406.48
2	23,740.46	29,936.26	36,126.80
3	24,927.48	31,433.08	37,933.15
4	26,173.86	33,004.73	39,829.80
5	27,482.55	34,654.97	41,821.29
6	28,856.68	36,387.72	43,912.36
7	30,299.51	38,207.10	46,107.97
8	31,814.49	40,117.46	48,413.37
9	33,405.21	42,123.33	50,834.04
10	35,075.47	44,229.50	53,375.74
11	36,829.24	46,440.97	56,044.53
12	38,670.71	48,763.02	58,846.76
13	40,604.24	51,201.17	61,789.10
14	42,634.45	53,761.22	64,878.55
15	44,766.18	56,449.29	68,122.48
16	47,004.49	59,271.75	71,528.60
17	49,354.71	62,235.34	75,105.03
18	51,822.44	65,347.11	78,860.28
19	54,413.57	68,614.46	82,803.30
20	57,134.25	72,045.18	86,943.46
21	59,990.96	75,647.45	91,290.64
22	62,990.51	79,429.82	95,855.17
23	66,140.03	83,401.31	100,647.93
24	69,447.03	87,571.38	105,680.32
25	72,919.38	91,949.94	110,964.34
26	76,565.36	96,547.45	116,512.56
27	80,393.62	101,374.81	122,338.18
28	84,413.30	106,443.55	128,455.09
29	88,633.97	111,765.73	134,877.85
30	93,065.67	117,354.02	141,621.74
31	97,718.95	123,221.72	148,702.83
32	102,604.90	129,382.81	156,137.97
33	107,735.14	135,851.95	163,944.87
34	113,121.90	142,644.54	172,142.11
35	118,777.99	149,776.77	180,749.22
36	124,716.89	157,265.61	189,786.68