Capital Improvement Program

Fiscal Years 2027-2036

Metropolitan Sewerage District
of Buncombe County, North Carolina

2028 Riverside Drive
W.H. Mull Building
Asheville, NC 28804

Phone: (828) 254-9646
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Metropolitan Sewerage District
Of Buncombe County, North Carolina
Fiscal Years 2027—2036

Board of Directors

Board Member	Representative of
M. Jerry Vehaun, Chairman	Town of Woodfin
Al Whitesides, Vice-Chairman	County of Buncombe
Jackie W. Bryson, Secretary/Treasurer	Town of Woodfin
Matt Ashley, Jr.	Town of Montreat
Douglas Dearth	Town of Weaverville
William G. Lapsley	Cane Creek Water & Sewer District
Esther Manheimer	City of Asheville
Martin Moore	County of Buncombe
Chris Pelly	City of Asheville
Nathan Pennington	County of Buncombe
Jim Player	Cane Creek Water & Sewer District
Allan Tarleton	Town of Biltmore Forest
Robert C. Watts	Town of Black Mountain
Gwen Wisler	City of Asheville

CIP Committee Members

Robert C. Watts, Chairman
Matt Ashley, Jr.
William G. Lapsley
Chris Pelly
Nathan Pennington
Allan Tarleton

City of Asheville	DK Wesley
Town of Biltmore Forest	Jonathan Kanipe
Town of Black Mountain	Richard Hicks
Buncombe County	Avril Pinder
Henderson County/Cane Creek Water & Sewer District	Marcus Jones, P.E.
Town of Montreat	Savannah Parrish
Town of Weaverville	Scottie Harris
Town of Woodfin	Shannon Tuch
Woodfin Sanitary Water & Sewer District	Seth Eckard

General Manager	Thomas E. Hartye, P.E.
Director of Engineering	Hunter Carson, P.E.

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Capital Improvement Program

Fiscal Years 2027—2036

Overview

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NCDEQ-DWR has requested that the following information be provided in this document, in accordance with the Performance Standards as defined in MSD's Collection System Permit WQCS00004.

Goal Statement

The mission of the MSD Capital Improvement Program is to produce, manage, and complete engineering projects for the repair and rehabilitation of the District's collection system and Water Reclamation Facility (WRF). This shall be undertaken in the most efficient and effective manner necessary to ensure the reliable delivery and treatment of wastewater at an equitable price and in an environmentally sensitive manner.

Description of the Project Area & Existing Facilities

Collection System

The MSD service area covers approximately 264 square miles. MSD provides service to areas within the French Broad River Valley and the Swannanoa River Valley. There are over 1,173 miles of public sanitary sewer line, 39 pump stations within the collection system, and approximately 35,401 manholes system-wide. Approximately 81 miles are large interceptors with diameters ranging from 24" to 66". Approximately 244 miles are small lines with diameters 6" or less and the remainder are medium size lines ranging from 8" up to 21". Much of this pipe is between 50 and 100 years old and is in significant need of rehabilitation or replacement. The District currently provides service to approximately 60,000 accounts and 209,000 people.

Water Reclamation Facility

The Water Reclamation Facility (WRF) is a 40MGD secondary treatment plant serving Buncombe County (specifically Asheville, Biltmore Forest, Black Mountain, Montreat, Weaverville, Woodfin and Buncombe County at large), and northern Henderson County (formerly the Cane Creek Water and Sewer District, which merged with MSD on July 1, 2020).

Overall, MSD serves a combined customer population of 209,000 and over 30 separately billed commercial and industrial entities. The facility treats a current average daily flow of approximately 21.3 MGD. The WRF is an attached growth design, comprised of 152 rotating biological contactors (RBC's), which provide full secondary treatment. These RBC's provide 450-500 acres (3+ acres each unit) of surface area for biological growth. MSD's facility is believed to be the largest RBC plant in the world. The plant consists of:

Preliminary Treatment Components

- Influent Multirake Barscreens (2 units, ½ inch Bar Spacing, 40 mgd each) with screenings washer/compactor and shaftless screw conveyer
- Influent Pumps (3 units) - 35 MGD rated capacity each
- Perforated Plate Fine Screens (3 units, ¼ inch openings, 40 mgd each) with screenings washer/compactor
- Vortex Grit Removal (2 units, 50 mgd each) - Removal Rate 95% of Grit > 140 Mesh
- Storm Surge System - Utilizes (3) 5mgd pumps and (2) 2.1 million gallon tanks to temporarily store storm surge flows over 65 mgd, for temporary peak shaving.

Primary Treatment Components

- Primary Clarification - Chemically Enhanced Kruger ACTIFLO system

Secondary Treatment Components

- 1st Stage RBC's (44 units)
- 2nd Stage RBC's (72 units)
- 3rd Stage RBC's (36 units)
- Intermediate Pumps (3 units) - pump water to clarifier from 3rd RBC stage
- Intermediate Clarifier (4 cells - total volume 2 MG)
- Microfiltration via AASI AquaDisk Units (16 units)

Disinfection Components

- Sodium Hypochlorite solution - average feed 1000 gallons/day at 6.5% solution strength

Residuals Handling Components

- Gravity Thickeners (2 units) - 100 foot-diameter each
- 2.5 Meter Belt Presses (2 units)
- Fluidized Bed Incinerator (designed for 3,317 dry tons per hour, or 39.8DT/day)

Energy Management Components

- Two separate power circuits from Duke Energy for plant, with Automatic Transfer Switch if one fails
- 4 Megawatt total from three Diesel Generators (emergency backup power for WRF; will maintain full treatment processes during a power outage)
- 850 Kilowatt Hydro Turbines (3 units) - induction units (French Broad River source). These generate power using the District's dam/flume.

Automation Components

- SCADA (Supervisory Control and Data Acquisition) - full automated control of WRF

Sludge Management Plan

- MSD utilizes its fluidized bed incinerator as its primary residual management option. MSD also maintains an arrangement with the Buncombe County Landfill (lined) for planned maintenance and emergencies. Presently the facility is managing 17-20 DT's per day of residuals. The facilities are designed for 39.8 DT's per day. Sludge generated at the facility is primary and secondary in nature, with secondary sludge consisting of sloughings from the RBCs.

  Sludge is thickened in on-site gravity thickeners to a consistency of 2-5% solids at which time it is then pumped to the 2 1/2-meter belt presses. These units dewater the sludge to approximately over 22% solids and then it is pumped to the incinerator. Air emissions from the incinerator are of excellent quality. Incinerator ash is thickened on-site via a gravity ash thickener and then pumped to an on-site lagoon. Groundwater is monitored in accordance with NCDEQ requirements (up & down gradient).

  The incinerator system provides the most cost-effective method for sludge management. Supplementary fuel is sometimes required due to the 22% solids content - natural gas via Enbridge Gas North Carolina is utilized for this purpose.

  As stated above, MSD maintains an agreement with the local county landfill (lined) to dispose of dewatered sludge during emergency and/or maintenance activities. This provides a second residuals management alternative, when or if needed.

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Capital Improvement Program

Fiscal Years 2027—2036

Program Summary

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METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
INTERCEPTOR AND WET WEATHER REHABILITATION																											
Beaverdam Creek WW (CDM #10)	Buncombe County	BD	2001191	14	5,500	$2,866,700	$0	$0		$38,500		$18,000		$128,200		$3,500		$2,678,500	5,500	$0		$0		$0		$0	
Biltmore WW (CDM #3)	Biltmore	BD	2001192	24	2,200	$1,304,050	$0	$20,400		$3,400		$201,350		$1,078,900	2,200	$0		$0		$0		$0		$0		$0	
Dingle Creek Interceptor	Asheville	TH	2006010	8	7,871	$3,620,957	$92,957	$0		$0		$0		$0		$0		$0		$3,528,000	7,871	$0		$0		$0	
Four Mile Creek WW (CDM #1)	Biltmore Forest	BD	2001193	8	5,110	$1,477,000	$0	$0		$0		$0		$0		$36,000		$3,000		$45,500		$1,392,500	5,110	$0		$0	
Haw Creek WW (CDM #6)	Asheville	BD	2001194	5	3,800	$2,006,920	$0	$0		$0		$0		$0		$0		$0		$0		$26,600		$364,900		$1,615,420	3,800
Lower Swannanoa Interceptor	Asheville	BD	2004040	9	6,980	$18,606,896	$274,846	$0		$0		$436,250		$130,000		$8,872,400	3,490	$8,893,400	3,490	$0	0	$0		$0		$0	
Middle Beaverdam Crk. @ I-26	Woodfin	TH	2010002	8	2,930	$1,571,430	$7,430	$0		$0		$0		$0		$0		$27,500		$25,000		$1,511,500	2,930	$0		$0	
South French Broad Relief Int.	Buncombe County	TH	2017070	N/A	36,330	$46,492,860	$233,900	$0		$0		$0		$0		$50,000		$0		$226,800		$525,300		$0		$11,351,715	9,082
South Swannanoa WW (CDM #4)	Asheville	BD	2001195	27	8,040	$6,252,450	$0	$0		$57,000		$14,000		$95,350		$1,511,750	4,020	$4,574,350	4,020	$0		$0		$0		$0	
Swannanoa Equalization Tank	Swannanoa	HC	2019046	N/A	0	$36,782,859	$12,276	$100,000		$512,583		$0		$0		$0		$0		$0		$0		$0		$0	
Town Branch Int - Phase III	Asheville	DP	2017158	10	3,600	$3,559,850	$0	$0		$0		$0		$0		$28,000		$9,000		$184,850		$3,338,000	3,600	$0		$0	
SUBTOTAL					**82,361**	**$124,541,972**	**$621,409**	**$120,400**	**0**	**$611,483**	**0**	**$669,600**	**0**	**$1,432,450**	**2,200**	**$10,501,650**	**7,510**	**$16,185,750**	**13,010**	**$4,010,150**	**7,871**	**$6,793,900**	**11,640**	**$364,900**	**0**	**$12,967,135**	**12,882**
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**82,361**	**$124,541,972**	**$621,409**	**$120,400**	**0**	**$631,845**	**0**	**$714,938**	**0**	**$1,580,370**	**2,200**	**$11,971,905**	**7,510**	**$19,066,236**	**13,010**	**$4,881,117**	**7,871**	**$8,544,844**	**11,640**	**$474,226**	**0**	**$17,413,333**	**12,882**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
GENERAL SEWER REHABILITATION																											
Adams Street	Asheville	SA	2012126	12	2,630	$1,345,800	$11,800	$0		$0		$0		$16,000		$69,500		$35,500		$1,213,000	2,630	$0		$0		$0	
Antique Lane @ Canie Creek	Asheville	DP	2022023	14	6,039	$2,792,841	$50,000	$3,000		$217,500		$100,341		$2,422,000	6,039	$0		$0		$0		$0		$0		$0	
Arlington Street	Asheville	DP	2015008	15	3,230	$1,667,000	$0	$0		$0		$0		$20,000		$1,000		$27,000		$1,619,000	3,230	$0		$0		$0	
Asheville Rd. @ US Hwy 70	Swannanoa	TH	2023005	17	5,470	$2,451,210	$0	$0		$43,760		$15,000		$127,900		$2,850		$2,261,700	5,470	$0		$0		$0		$0	
Atkins Street	Arden	BD	2014012	29	1,833	$925,530	$5,480	$0		$0		$2,600		$77,850		$839,600	1,833	$0		$0		$0		$0		$0	
Avena Rd. @ Flat Creek Rd.	Black Mountain	TH	2021009	43	1,985	$961,588	$0	$14,000		$34,950		$912,638	1,985	$0		$0		$0		$0		$0		$0		$0	
Beale Road at Copney Lane	Asheville	DP	2009129	40	5,430	$3,988,025	$44,025	$256,750		$3,687,250	5,430	$0		$0		$0		$0		$0		$0		$0		$0	
Bear Creek Road	W. Asheville	SA	2011117	6	2,800	$1,581,738	$7,900	$0		$0		$0		$0		$0		$1,500		$163,338		$103,500		$1,305,500	2,800	$0	
Bellevue Road	S. Asheville	DP	2015175	15	1,100	$1,001,967	$106,967	$29,000		$866,000	1,100	$0		$0		$0		$0		$0		$0		$0		$0	
Broadway St. at Bordeau Place	Asheville	DP	2009034	22	475	$266,569	$13,069	$0		$0		$0		$253,500	475	$0		$0		$0		$0		$0		$0	
Central Ave. @ I-240	Asheville	SA	2014180	20	1,224	$720,500	$8,000	$33,000		$679,500	1,224	$0		$0		$0		$0		$0		$0		$0		$0	
Chatham Road	Asheville	SA	2015019	19	1,330	$1,300,400	$8,300	$108,975		$1,183,125	1,330	$0		$0		$0		$0		$0		$0		$0		$0	
Chester Pl. @ Cranford Rd.	Asheville	TH	2019026	5	1,025	$520,100	$0	$0		$0		$0		$0		$0		$19,900		$134,700		$1,000		$364,500	1,025	$0	
Covewood Trail @ Chunns Cove Rd.	Asheville	DP	2021005	17	1,120	$535,500	$0	$7,500		$0		$9,150		$64,850		$454,000	1,120	$0		$0		$0		$0		$0	
Cub Road	Asheville	TH	2018027	6	1,204	$559,800	$0	$0		$0		$0		$0		$0		$10,100		$122,200		$1,000		$426,500	1,204	$0	
Cumberland Ave.	Asheville	BD	2014014	4	5,011	$2,540,450	$18,250	$0		$0		$0		$0		$0		$0		$0		$4,200		$0		$2,518,000	5,011
Druid Drive	W. Asheville	SA	2020006	10	500	$264,500	$0	$0		$0		$0		$0		$0		$20,500		$67,000		$177,000	500	$0		$0	
East Chestnut Ave. @ Five Points	N. Asheville	SA	2015192	15	4,620	$4,373,571	$21,821	$209,550		$356,000		$0	4,620	$3,786,200		$0		$0		$0		$0		$0		$0	
Edgewood Rd. S @ Sweeten Crk Rd.	Asheville	TH	2021007	10	500	$256,800	$0	$0		$0		$5,000		$0		$2,550		$46,000		$203,250	500	$0		$0		$0	
Edwards Ave. @ US 70 Hwy.	Swannanoa	BD	2021004	23	2,400	$1,145,550	$11,000	$6,800		$65,350		$1,062,400	2,400	$0		$0		$0		$0		$0		$0		$0	
Elk Park Drive - PRP 35001	Woodfin	SA	2006028	8	2,242	$842,446	$50,046	$0		$0		$0		$0		$0		$0		$0		$0		$792,400	2,242	$0	
Elkwood Ave. @ Norman Austin Dr.	Woodfin	DP	2014008	22	600	$317,350	$0	$3,500		$2,000		$8,850		$303,000	600	$0		$0		$0		$0		$0		$0	
Fairmont Road	N. Asheville	DP	2015017	4	3,900	$1,945,850	$0	$0		$0		$0		$0		$30,000		$0		$10,000		$239,850		$1,666,000	3,900	$0	
Forest Hill Dr. @ Warwick Rd.	Asheville	SA	2014020	10	3,400	$1,734,500	$0	$0		$0		$0		$0		$0		$24,000		$1,000		$1,709,500	3,400	$0		$0	
Forestdale Drive	S. Asheville	DP	2014002	14	2,900	$1,665,050	$25,500	$0		$0		$1,000		$178,500		$48,050		$1,412,000	2,900	$0		$0		$0		$0	
Harmony Lane	Asheville	DP	2016103	28	670	$342,000	$0	$0		$3,500		$0		$338,500	670	$0		$0		$0		$0		$0		$0	
Hazel Mill Rd. @ Richland St.	Asheville	SA	2014016	32	3,858	$2,972,253	$254,053	$2,718,200	3,858	$0		$0		$0		$0		$0		$0		$0		$0		$0	

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA
TEN YEAR CAPITAL IMPROVEMENT PROGRAM
FY 2026-2027 through 2035-2036

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
GENERAL SEWER REHABILITATION Continued																											
Hemphill Rd. @ Charlotte Hwy.	Asheville	TH	2021006	10	2,550	$1,089,175	$0	$0		$0		$0		$0		$0		$18,000		$41,950		$850		$1,028,375	2,550	$0	
Herron Avenue	W. Asheville	SA	2014186	9	2,060	$863,100	$1,700	$0		$0		$0		$0		$14,500		$17,000		$2,500		$827,400	2,060	$0		$0	
Hill Street @ Cross Place	Asheville	TH	2016249	42	641	$315,605	$3,875	$54,550		$257,180	641	$0		$0		$0		$0		$0		$0		$0		$0	
Holly Ave @ Rhododendron Ave	Black Mountain	TH	2025212	14	307	$169,000	$0	$0		$0		$0		$0		$0		$3,000		$48,000		$4,500		$110,000	307	$3,500	
Howland Rd. @ Sunset Trail	Asheville	DP	2012134	51	1,027	$801,800	$35,050	$37,750		$729,000	1,027	$0		$0		$0		$0		$0		$0		$0		$0	
Innsbrook Rd. @ GPI	North Asheville	BD	2023256	28	5,730	$2,990,800	$40,100	$0		$129,500		$389,700		$2,431,500	5,730	$0		$0		$0		$0		$0		$0	
Johnston Blvd. @ Providence Rd.	W. Asheville	DP	2014013	11	2,086	$1,059,650	$8,150	$0		$0		$0		$2,500		$13,300		$178,700		$857,000	2,086	$0		$0		$0	
Kimberly Ave. @ Sedley Avenue	Asheville	TH	2018029	51	2,947	$1,658,658	$1,154,158	$504,500	1,474	$0		$0		$0		$0		$0		$0		$0		$0		$0	
Kenilworth @ Springdale Rd.	Asheville	BD	2014010	4	780	$637,190	$242,155	$0		$0		$0		$0		$0		$0		$0		$4,200		$89,000		$301,835	780
Lakeview @ Glen Falls Rd.	N. Asheville	DP	2014007	39	3,070	$2,112,450	$26,000	$171,000		$353,700		$1,561,750	3,070	$0		$0		$0		$0		$0		$0		$0	
Lakewood Drive @ Dudley Ave.	Asheville	BD	2015016	7	280	$146,450	$0	$0		$0		$0		$0		$0		$2,800		$2,600		$31,850		$109,200	280	$0	
Lincoln Avenue	Asheville	BD	2013103	4	1,415	$717,670	$2,870	$0		$0		$0		$0		$0		$0		$0		$0		$714,800	1,415	$0	
Lining Contract #10	Various	TH	2024035	NA	18,837	$3,200,000	$0	$3,200,000	18,837	$0		$0		$0		$0		$0		$0		$0		$0		$0	
Logan Avenue	W. Asheville	SA	2017256	32	1,623	$1,215,760	$148,360	$0		$1,067,400	1,623	$0		$0		$0		$0		$0		$0		$0		$0	
Louisiana Avenue	W. Asheville	DP	2015174	12	2,150	$1,098,500	$0	$0		$0		$0		$0		$15,000		$0		$1,083,500	2,150	$0		$0		$0	
Lower Glendale Ave.	E. Asheville	BD	2012083	36	1,700	$1,305,250	$6,650	$0		$0		$0		$33,000		$1,265,600	1,700	$0		$0		$0		$0		$0	
Manetta Rd. @ Johnson Dr.	N. Asheville	TH	2014022	24	3,343	$2,389,787	$405,744	$251,700		$1,732,343	3,343	$0		$0		$0		$0		$0		$0		$0		$0	
Maplewood Rd. @ Griffing Circle	N. Asheville	SA	2025000	51	1,850	$1,623,900	$15,000	$84,600		$198,900		$1,325,400	1,850	$0		$0		$0		$0		$0		$0		$0	
McDowell St. @ Lily Carmichael Dr.	Asheville	SA	2021011	21	1,660	$847,000	$0	$0		$12,000		$0		$1,000		$834,000	1,660	$0		$0		$0		$0		$0	
McDowell St. @ Myrtle St.	Asheville	DP	2019257	19	465	$356,350	$0	$3,500		$0		$4,000		$111,350		$237,500	465	$0		$0		$0		$0		$0	
Meadow Road @ Train Yard	Asheville	BD	2015207	6	2,001	$2,093,350	$7,000	$0		$0		$0		$0		$0		$0		$3,000		$114,350		$1,969,000	2,001	$0	
Merrimon Ave. @ Clearview Terrace	Asheville	TH	2007012	6	500	$359,950	$6,044	$0		$0		$0		$0		$0		$8,360		$89,546		$0		$256,000	500	$0	
Merrimon Ave. @ Coleman Ave.	N. Asheville	DP	2014009	6	2,800	$1,431,000	$0	$0		$0		$0		$0		$0		$0		$20,000		$0		$1,411,000	2,800	$0	
Mitchell Avenue	W. Asheville	SA	2014185	8	3,360	$1,809,750	$0	$0		$0		$0		$0		$24,000		$9,500		$90,500		$1,685,750	3,360	$0		$0	
Montford Ave. @ Montford Park	Asheville	BD	2017144	59	1,129	$953,692	$181,312	$772,380	1,129	$0		$0		$0		$0		$0		$0		$0		$0		$0	
New Haw Creek @ Cisco Rd.	Asheville	BD	2025002	54	790	$649,250	$10,200	$83,250		$555,800	790	$0		$0		$0		$0		$0		$0		$0		$0	
New Haw Creek Rd. @ Dogwood Grove	E. Asheville	SA	2014021	8	3,000	$1,158,775	$8,525	$0		$0		$47,000		$45,750		$3,000		$0		$0		$1,054,500	3,000	$0		$0	
New Stock Road	Weaverville	DP	2015011	23	9,020	$6,400,650	$36,000	$108,000		$115,400		$6,042,000	9,020	$99,250		$0		$0		$0		$0		$0		$0	
North Market Street	Asheville	SA	2014019	6	1,064	$540,300	$3,875	$0		$0		$0		$0		$0		$1,425		$500		$0		$534,500	1,064	$0	
North Street @ Broadway Street	Asheville	TH	2018030	12	1,067	$676,000	$0	$0		$0		$13,000		$0		$121,500		$0		$541,500	1,067	$0		$0		$0	
Oakland Drive @ Church Street	Black Mountain	DP	2015177	9	575	$298,000	$0	$0		$0		$0		$0		$3,500		$3,650		$38,350		$252,500	575	$0		$0	
Oakley Road @ School Road	Asheville	TH	2018031	2	600	$238,000	$0	$0		$0		$0		$0		$0		$0		$0		$10,500		$0		$227,500	600
Oakwood Street	W. Asheville	BD	2014155	9	976	$527,450	$0	$0		$0		$0		$7,000		$2,600		$0		$54,850		$463,000	976	$0		$0	
Old Toll Rd. @ Blue Briar Rd.	Asheville	TH	2018032	3	185	$95,000	$0	$0		$0		$0		$0		$0		$0		$0		$3,500		$24,000		$67,500	185
Old Turnpike Rd. @ Azalea	Arden	TH	2023255	35	1,168	$600,400	$76,050	$87,100		$437,250	1,168	$0		$0		$0		$0		$0		$0		$0		$0	
Parkwood Avenue	Woodfin	TH	2021286	14	1,165	$535,685	$0	$15,485		$106,350		$850		$413,000	1,165	$0		$0		$0		$0		$0		$0	
Riverside Dr. @ Silverline Plastic	Woodfin	SA	2012007	4	400	$208,670	$1,920	$0		$0		$0		$0		$0		$5,000		$0		$0		$0		$201,750	400
Riverside Dr. @ Woodfin Ave.	Woodfin	SA	2019005	17	684	$645,000	$0	$0		$18,500		$22,500		$604,000	684	$0		$0		$0		$0		$0		$0	
Riverview Drive	Asheville	BD	2013104	54	2,507	$1,951,480	$17,380	$0		$1,934,100	2,507	$0		$0		$0		$0		$0		$0		$0		$0	
Rosewood Ave. @ Riverside Cemetery	Montford	BD	2019023	25	180	$104,150	$1,300	$2,600		$25,150		$75,100	180	$0		$0		$0		$0		$0		$0		$0	
Royal Pines Drive - PRP 47009	Arden	SA	2007020	18	7,050	$3,638,100	$10,100	$0		$39,000		$8,000		$45,000		$3,536,000	7,050	$0		$0		$0		$0		$0	
Starmount Drive	Asheville	SA	2023007	19	775	$445,300	$0	$7,000		$7,100		$31,000		$10,500		$389,700	775	$0		$0		$0		$0		$0	
Starnes Avenue	Asheville	BD	2014154	7	3,074	$1,615,340	$0	$0		$0		$0		$0		$22,000		$0		$3,400		$91,150		$1,498,790	3,074	$0	
Stratford Road	N. Asheville	DP	2015013	13	1,820	$929,500	$0	$0		$15,000		$1,000		$58,150		$145,850		$2,000		$707,500	1,820	$0		$0		$0	
Sulphur Springs Rd. @ Covington	W. Asheville	DP	2014006	44	1,350	$1,029,700	$25,350	$55,850		$224,250		$724,250	1,350	$0		$0		$0		$0		$0		$0		$0	
Sweeten Creek Rd. @ Holiday Dr.	Asheville	DP	2022022	43	3,053	$1,465,000	$24,000	$18,300		$47,000		$64,700		$1,311,000	3,053	$0		$0		$0		$0		$0		$0	
Sweeten Creek Rd. @ Mills Gap Rd.	Asheville	SA	2014189	4	2,572	$1,540,050	$11,300	$0		$0		$0		$0		$106,000		$87,750		$500		$27,500		$0		$1,307,000	2,572
Tunnel Rd. @ Pleasant Ridge Dr.	E. Asheville	SA	2019006	22	350	$199,300	$0	$4,000		$17,800		$0		$0		$177,500	350	$0		$0		$0		$0		$0	

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
GENERAL SEWER REHABILITATION Continued																											
US 70 @ Jordan Road	Swannanoa	DP	2015014	23	4,550	$2,632,500	$0	$40,000		$0		$33,300		$226,700		$40,000		$2,292,500	4,550	$0		$0		$0		$0	
Valle Vista Dr @ Ellenwood Dr	N. Asheville	DP	2025213	40	2,428	$1,271,000	$0	$0		$0		$15,000		$0		$1,256,000	2,428	$0		$0		$0		$0		$0	
Walnut St. @ N. Lexington Ave.	Asheville	DP	2017008	38	1,300	$816,526	$526	$0		$10,000		$0		$806,000	1,300	$0		$0		$0		$0		$0		$0	
Waynesville Ave. @ Brownwood Ave.	W. Asheville	SA	2014183	22	3,022	$2,592,500	$19,000	$500		$255,000		$256,000		$94,000	3,022	$1,968,000		$0		$0		$0		$0		$0	
Weaverville Rd. @ Reynolds Mtn.	Weaverville	TH	2018036	13	415	$220,000	$0	$0		$0		$0		$7,000		$0		$0		$213,000	415	$0		$0		$0	
Weston Road @ Tampa Blvd.	Skyland	BD	2015208	9	400	$199,150	$0	$0		$0		$0		$4,000		$2,600		$0		$37,850		$154,700	400	$0		$0	
Wildwood Park	Weaverville	DP	2015194	16	790	$408,380	$2,380	$0		$0		$0		$0		$3,500		$0		$402,500	790	$0		$0		$0	
Woody Lane @ Bluebird Rdg.	N. Buncombe County	SA	2025210	37	1,050	$417,000	$0	$0		$7,500		$7,900		$0		$401,600	1,050	$0		$0		$0		$0		$0	
SSD Rehab. & Replacement	Various	MS	2002101	N/A	150,000	$52,425,000	$5,142,500	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000
Surveys for Design	Various	HC	2002060	N/A	N/A	$500,000	$0	$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000	
SUBTOTAL					**339,187**	**$157,237,881**	**$8,310,785**	**$14,184,840**	**40,298**	**$20,726,658**	**35,183**	**$18,031,929**	**39,475**	**$19,191,500**	**37,738**	**$17,323,300**	**33,431**	**$11,780,385**	**27,920**	**$13,064,534**	**29,688**	**$12,254,800**	**29,271**	**$17,592,065**	**40,162**	**$9,919,585**	**24,548**
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**339,187**	**$157,237,881**	**$8,310,785**	**$14,184,840**	**40,298**	**$21,416,856**	**35,183**	**$19,252,851**	**39,475**	**$21,173,283**	**37,738**	**$19,748,601**	**33,431**	**$13,876,874**	**27,920**	**$15,902,027**	**29,688**	**$15,413,144**	**29,271**	**$22,862,739**	**40,162**	**$13,320,833**	**24,548**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
PRIVATE SEWER REHABILITATION																											
Douglas Place PSR	Asheville	SA	2011116	12	588	$244,730	$4,980	$0		$0		$12,500		$0		$0		$0		$0		$0	588	$227,250		$0	
Homeland Park	Asheville	TH	2016248	51	900	$663,350	$26,329	$59,771		$577,250	900	$0		$0		$0		$0		$0		$0		$0		$0	
Old County Home Rd PSR	W. Asheville	SA	2015221	55	4,592	$3,426,300	$3,215,300	$211,000	167	$0		$0		$0		$0		$0		$0		$0		$0		$0	
Patton Mountain - PSR	Asheville	BD	2000084	11	3,500	$1,254,900	$0	$0		$0		$0		$2,600		$12,000		$5,300		$1,235,000	3,500	$0		$0		$0	
SUBTOTAL					**9,580**	**$5,589,280**	**$3,246,609**	**$270,771**	**167**	**$577,250**	**900**	**$12,500**	**0**	**$2,600**	**0**	**$12,000**	**0**	**$5,300**	**0**	**$1,235,000**	**3,500**	**$0**	**588**	**$227,250**	**0**	**$0**	**0**
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**9,580**	**$5,589,280**	**$3,246,609**	**$270,771**	**167**	**$596,472**	**900**	**$13,346**	**0**	**$2,868**	**0**	**$13,680**	**0**	**$6,243**	**0**	**$1,503,230**	**3,500**	**$0**	**588**	**$295,335**	**0**	**$0**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
TREATMENT PLANT, PUMP STATIONS & GENERAL CAPITAL IMPROVEMENTS																											
Arc Flash Labeling	District-Wide	BD	2023008	N/A	0	$354,625	$204,625	$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000	
Ash Lagoon Overflow Rehab	MSD-Treatment Plant	HC	2025031	N/A	0	$175,071	$71	$175,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Biltmore Lake PS#2 Rehab	MSD - Treatment Plant	HC	2026019	N/A	0	$80,400	$0	$80,400		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Biological Treatment	MSD-Treatment Plant	DP	2016063	N/A	0	$248,287,106	$883,267	$575,000		$0		$0		$0		$55,000		$105,000		$25,160,000		$51,635,000		$55,475,000		$64,475,000	
Black Mtn PS Rehab	MSD - Treatment Plant	SA	2026022	N/A	0	$96,000	$0	$0		$96,000		$0		$0		$0		$0		$0		$0		$0		$0	
Building and Facility Rehabilitation	MSD-Treatment Plant	HC	2002068	N/A	0	$733,000	$60,000	$193,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000	
Carrier Bridge PS Replacement	Asheville	DP	2019045	N/A	2,800	$96,488,690	$34,385,427	$34,785,000		$21,170,000		$6,148,263	2,800	$0		$0		$0		$0		$0		$0		$0	
Collection System Master Plan Update	District-Wide	HC	2020011	N/A	0	$449,500	$49,500	$100,000		$300,000		$0		$0		$0		$0		$0		$0		$0		$0	
Filter Bldg. MH Rehab	MSD - Treatment Plant	TH	2025281	N/A	0	$101,000	$0	$101,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Flow Monitoring	MSD-Treatment Plant	SA	2008013	N/A	0	$1,000,000	$100,000	$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000	
Headworks-HRPT Facility Improv	MSD-Treatment Plant	TH	2025028	N/A	0	$310,000	$0	$0		$310,000		$0		$0		$0		$0		$0		$0		$0		$0	
HVAC Rehabilitation	MSD-Treatment Plant	HC	2020051	N/A	0	$149,250	$20,000	$59,250		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000	
Hydroelectric Power Plant Rehab	MSD-Treatment Plant	TH	2021016	N/A	0	$3,886,850	$502,850	$140,000		$100,000		$748,500		$757,500		$452,500		$396,500		$255,000		$259,000		$138,500		$136,500	
Incinerator Rehabilitation	MSD-Treatment Plant	DP	2022057	N/A	0	$5,783,475	$5,483,475	$300,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Interceptor Line Assess and Cleaning	District Wide	BD	2025029	N/A	145,000	$2,547,541	$1,032,041	$1,515,500		$0		$0		$0		$0		$0		$0		$0		$0		$0	

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
TREATMENT PLANT, PUMP STATIONS & GENERAL CAPITAL IMPROVEMENTS Continued																											
Int. Clarifier Eff. Trough Rehab	MSD - Treatment Plant	SA	2022024	N/A	0	$5,890,208	$2,790,208	$2,350,000		$750,000		$0		$0		$0		$0		$0		$0		$0		$0	
ITT Pump Station Upgrade	Henderson County	SA	2020061	N/A	2,750	$6,446,911	$449,411	$2,970,500		$3,027,000	2,750	$0		$0		$0		$0		$0		$0		$0		$0	
Mud Creek PS Replacement	Henderson County	TH	2021073	N/A	0	$95,281	$15,281	$80,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
New Bern PS Rehab	Henderson County	BD	2025278	N/A	0	$192,500	$0	$192,500		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Plant NPW Filter System	MSD - Treatment Plant	SA	2023011	N/A	0	$325,000	$100,000	$0		$0		$225,000		$0		$0		$0		$0		$0		$0		$0	
Raw Pump Impeller Replacement	MSD - Treatment Plant	HC	2025279	N/A	0	$115,000	$0	$115,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
RBC Removal and Replacement	MSD-Treatment Plant	TH	2023029	N/A	0	$4,176,763	$2,521,763	$1,655,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Ridgefield PS#2 Rehab	MSD - Treatment Plant	TH	2026021	N/A	0	$122,000	$0	$0		$122,000		$0		$0		$0		$0		$0		$0		$0		$0	
Salem Acres PS Rehab	MSD - Treatment Plant	SA	2026020	N/A	0	$124,000	$0	$124,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
SCADA System Replacement	MSD - Treatment Plant	HC	2025280	N/A	0	$387,000	$0	$387,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Solids Handling Capacity Improvements	MSD-Treatment Plant	DP	2019087	N/A	0	$149,723,522	$28,022	$13,245,500		$41,870,000		$55,000,000		$31,000,000		$8,580,000		$0		$0		$0		$0		$0	
South Storage Building	Arden	DP	2023009	N/A	0	$1,786,000	$60,000	$1,726,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Training Center - Entrance Gate	MSD - Treatment Plant	SA	2025282	N/A	0	$40,000	$0	$40,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Weaverville PS Replacement	Weaverville	SA	2019080	N/A	18,174	$25,947,655	$23,389,655	$3,058,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
General Capital Equipment	Varies	HC	2016072	N/A	0	$1,750,000	$200,000	$400,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000	
SUBTOTAL					**168,724**	**$557,564,348**	**$72,275,596**	**$64,482,650**	**0**	**$68,080,000**	**2,750**	**$62,456,763**	**2,800**	**$32,092,500**	**0**	**$9,422,500**	**0**	**$836,500**	**0**	**$25,750,000**	**0**	**$52,229,000**	**0**	**$55,948,500**	**0**	**$64,946,500**	**0**
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**168,724**	**$557,564,348**	**$72,275,596**	**$64,482,650**	**0**	**$70,347,064**	**2,750**	**$66,685,641**	**2,800**	**$35,406,487**	**0**	**$10,741,671**	**0**	**$985,367**	**0**	**$31,342,657**	**0**	**$65,689,615**	**0**	**$72,710,961**	**0**	**$87,215,488**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
DESIGN, ROW, & CONSTRUCTION MANAGEMENT EXPENSES																											
Design, ROW, & Const. Mgmt. Exp.	MSD/ENG	HC	N/A	N/A	0	$41,000,111	$3,550,454	$3,569,262		**$3,702,519**		$3,801,946		$3,904,315		$4,073,926		$4,174,014		$4,277,007		$4,382,899		$4,491,799		$4,622,424	
SUBTOTAL					**0**	**$41,000,111**	**$3,550,454**	**$3,569,262**	**0**	**$3,702,519**	**0**	**$3,801,946**	**0**	**$3,904,315**	**0**	**$4,073,926**	**0**	**$4,174,014**	**0**	**$4,277,007**	**0**	**$4,382,899**	**0**	**$4,491,799**	**0**	**$4,622,424**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
DEVELOPER REIMBURSEMENTS																											
Black Mtn. Annex. - Craigmont Rd.	Black Mountain	HC	1992173	N/A	0	$0	$0	$0		**$0**		$0		$0		$0		$0		$0		$0		$0		$0	
Developer Reimbursements	Various	HC	2004051	N/A	0	$2,100,000	$44,430	$200,000		**$1,100,000**		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000	
SUBTOTAL					**0**	**$2,100,000**	**$44,430**	**$200,000**	**0**	**$1,100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**	**$100,000**	**0**

BUDGET SUMMARY

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
SUBTOTAL with Inflation					**599,852**	**$888,033,592**	**$88,049,283**	**$82,827,923**	**40,465**	**$97,794,756**	**38,833**	**$90,568,722**	**42,275**	**$62,167,324**	**39,938**	**$46,649,784**	**40,941**	**$38,208,734**	**40,930**	**$58,006,039**	**41,059**	**$94,130,502**	**41,499**	**$100,935,060**	**40,162**	**$122,672,078**	**37,430**
CONTINGENCY								**$1,000,000**																			
TOTAL					**599,852**	**$888,033,592**	**$88,049,283**	**$83,827,923**	**40,465**	**$97,794,756**	**38,833**	**$90,568,722**	**42,275**	**$62,167,324**	**39,938**	**$46,649,784**	**40,941**	**$38,208,734**	**40,930**	**$58,006,039**	**41,059**	**$94,130,502**	**41,499**	**$100,935,060**	**40,162**	**$122,672,078**	**37,430**

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

MUNICIPAL SUMMARIES

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
TOWN OF BLACK MOUNTAIN																											
Avena Rd. @ Flat Creek Rd.	Black Mountain	TH	2021009	43	1,985	$961,588	$0	$14,000		$34,950		$912,638	1,985	$0		$0		$0		$0		$0		$0		$0	
Holly Ave @ Rhododendron Ave	Black Mountain	TH	2025212	14	307	$169,000	$0	$0		$0		$0		$0		$0		$3,000		$48,000		$4,500		$110,000	307	$3,500	
Oakland Drive @ Church Street	Black Mountain	DP	2015177	9	575	$298,000	$0	$0		$0		$0		$0		$3,500		$3,650		$38,350		$252,500	575	$0		$0	
Black Mtn. Annex. - Craigmont Rd.	Black Mountain	HC	1992173	N/A	0	$0	$0	$0		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**2,867**	**$1,428,588**	**$0**	**$14,000**	**0**	**$36,114**	**0**	**$974,432**	**1,985**	**$0**	**0**	**$3,990**	**0**	**$7,833**	**0**	**$105,104**	**0**	**$323,235**	**575**	**$142,957**	**307**	**$4,700**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
TOWN OF BILTMORE FOREST																											
Four Mile Creek WW (CDM #1)	Biltmore Forest	BD	2001193	8	5,110	$1,477,000	$0	$0		$0		$0		$0		$36,000		$3,000		$45,500		$1,392,500	5,110	$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**5,110**	**$1,477,000**	**$0**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$41,040**	**0**	**$3,534**	**0**	**$55,382**	**0**	**$1,751,379**	**5,110**	**$0**	**0**	**$0**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
BUNCOMBE COUNTY																											
Atkins Street	Arden	BD	2014012	29	1,833	$925,530	$5,480	$0		$0		$2,600		$77,850		$839,600	1,833	$0		$0		$0		$0		$0	
Old Turnpike Rd. @ Azalea	Arden	TH	2023255	35	1,168	$600,400	$76,050	$87,100		$437,250	1,168	$0		$0		$0		$0		$0		$0		$0		$0	
Royal Pines Drive - PRP 47009	Arden	SA	2007020	18	7,050	$3,638,100	$10,100	$0		$39,000		$8,000		$45,000		$3,536,000	7,050	$0		$0		$0		$0		$0	
South Storage Building	Arden	DP	2023009	N/A	0	$1,786,000	$60,000	$1,726,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Biltmore WW (CDM #3)	Biltmore	BD	2001192	24	2,200	$1,304,050	$0	$20,400		$3,400		$201,350		$1,078,900	2,200	$0		$0		$0		$0		$0		$0	
Beaverdam Creek WW (CDM #10)	Buncombe County	BD	2001191	14	5,500	$2,866,700	$0	$0		$38,500		$18,000		$128,200		$3,500		$2,678,500	5,500	$0		$0		$0		$0	
South French Broad Relief Int.	Buncombe County	TH	2017070	N/A	36,330	$46,492,860	$233,900	$0		$0		$0		$0		$50,000		$0		$226,800		$525,300		$0		$11,351,715	9,082
Woody Lane @ Bluebird Rdg.	N. Buncombe County	SA	2025210	37	1,050	$417,000	$0	$0		$7,500		$7,900		$0		$401,600	1,050	$0		$0		$0		$0		$0	
Weston Road @ Tampa Blvd.	Skyland	BD	2015208	9	400	$199,150	$0	$0		$0		$0		$4,000		$2,600		$0		$37,850		$154,700	400	$0		$0	
Swannanoa Equalization Tank	Swannanoa	HC	2019046	N/A	0	$36,782,859	$12,276	$100,000		$512,583		$0		$0		$0		$0		$0		$0		$0		$0	
Asheville Rd. @ US Hwy 70	Swannanoa	TH	2023005	17	5,470	$2,451,210	$0	$0		$43,760		$15,000		$127,900		$2,850		$2,261,700	5,470	$0		$0		$0		$0	
Edwards Ave. @ US 70 Hwy.	Swannanoa	BD	2021004	23	2,400	$1,145,550	$11,000	$6,800		$65,350		$1,062,400	2,400	$0		$0		$0		$0		$0		$0		$0	
US 70 @ Jordan Road	Swannanoa	DP	2015014	23	4,550	$2,632,500	$0	$40,000		$0		$33,300		$226,700		$40,000		$2,292,500	4,550	$0		$0		$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**67,951**	**$101,241,909**	**$408,806**	**$1,980,300**	**0**	**$1,185,550**	**1,168**	**$1,439,859**	**2,400**	**$1,862,916**	**2,200**	**$5,558,822**	**9,933**	**$8,519,863**	**15,520**	**$322,129**	**0**	**$855,252**	**400**	**$0**	**0**	**$15,244,014**	**9,082**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
CITY OF ASHEVILLE																											
Adams Street	Asheville	SA	2012126	12	2,630	$1,345,800	$11,800	$0		$0		$0		$16,000		$69,500		$35,500		$1,213,000	2,630	$0		$0		$0	
Antique Lane @ Canie Creek	Asheville	DP	2022023	14	6,039	$2,792,841	$50,000	$3,000		$217,500		$100,341		$2,422,000	6,039	$0		$0		$0		$0		$0		$0	
Arlington Street	Asheville	DP	2015008	15	3,230	$1,667,000	$0	$0		$0		$0		$20,000		$1,000		$27,000		$1,619,000	3,230	$0		$0		$0	
Beale Road at Copney Lane	Asheville	DP	2009129	40	5,430	$3,988,025	$44,025	$256,750		$3,687,250	5,430	$0		$0		$0		$0		$0		$0		$0		$0	
Broadway St. at Bordeau Place	Asheville	DP	2009034	22	475	$266,569	$13,069	$0		$0		$0		$253,500	475	$0		$0		$0		$0		$0		$0	
Carrier Bridge PS Replacement	Asheville	DP	2019045	N/A	2,800	$96,488,690	$34,385,427	$34,785,000		$21,170,000		$6,148,263	2,800	$0		$0		$0		$0		$0		$0		$0	
Central Ave. @ I-240	Asheville	SA	2014180	20	1,224	$720,500	$8,000	$33,000		$679,500	1,224	$0		$0		$0		$0		$0		$0		$0		$0	
Chatham Road	Asheville	SA	2015019	19	1,330	$1,300,400	$8,300	$108,975		$1,183,125	1,330	$0		$0		$0		$0		$0		$0		$0		$0	

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

MUNICIPAL SUMMARIES

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
CITY OF ASHEVILLE Continued																											
Chester Pl. @ Cranford Rd.	Asheville	TH	2019026	5	1,025	$520,100	$0	$0		$0		$0		$0		$0		$19,900		$134,700		$1,000		$364,500	1,025	$0	
Covewood Trail @ Chunns Cove Rd.	Asheville	DP	2021005	17	1,120	$535,500	$0	$7,500		$0		$9,150		$64,850		$454,000	1,120	$0		$0		$0		$0		$0	
Cub Road	Asheville	TH	2018027	6	1,204	$559,800	$0	$0		$0		$0		$0		$0		$10,100		$122,200		$1,000		$426,500	1,204	$0	
Cumberland Ave.	Asheville	BD	2014014	4	5,011	$2,540,450	$18,250	$0		$0		$0		$0		$0		$0		$0		$4,200		$0		$2,518,000	5,011
Dingle Creek Interceptor	Asheville	TH	2006010	8	7,871	$3,620,957	$92,957	$0		$0		$0		$0		$0		$0		$3,528,000	7,871	$0		$0		$0	
Douglas Place PSR	Asheville	SA	2011116	12	588	$244,730	$4,980	$0		$0		$12,500		$0		$0		$0		$0		$0	588	$227,250		$0	
Edgewood Rd. S @ Sweeten Crk Rd.	Asheville	TH	2021007	10	500	$256,800	$0	$0		$0		$5,000		$0		$2,550		$46,000		$203,250	500	$0		$0		$0	
Forest Hill Dr. @ Warwick Rd.	Asheville	SA	2014020	10	3,400	$1,734,500	$0	$0		$0		$0		$0		$0		$24,000		$1,000		$1,709,500	3,400	$0		$0	
Harmony Lane	Asheville	DP	2016103	28	670	$342,000	$0	$0		$3,500		$0		$338,500	670	$0		$0		$0		$0		$0		$0	
Haw Creek WW (CDM #6)	Asheville	BD	2001194	5	3,800	$2,006,920	$0	$0		$0		$0		$0		$0		$0		$0		$26,600		$364,900		$1,615,420	3,800
Hazel Mill Rd. @ Richland St.	Asheville	SA	2014016	32	3,858	$2,972,253	$254,053	$2,718,200	3,858	$0		$0		$0		$0		$0		$0		$0		$0		$0	
Hemphill Rd. @ Charlotte Hwy.	Asheville	TH	2021006	10	2,550	$1,089,175	$0	$0		$0		$0		$0		$0		$18,000		$41,950		$850		$1,028,375	2,550	$0	
Hill Street @ Cross Place	Asheville	TH	2016249	42	641	$315,605	$3,875	$54,550		$257,180	641	$0		$0		$0		$0		$0		$0		$0		$0	
Homeland Park	Asheville	TH	2016248	51	900	$663,350	$26,329	$59,771		$577,250	900	$0		$0		$0		$0		$0		$0		$0		$0	
Howland Rd. @ Sunset Trail	Asheville	DP	2012134	51	1,027	$801,800	$35,050	$37,750		$729,000	1,027	$0		$0		$0		$0		$0		$0		$0		0	
Kenilworth @ Springdale Rd.	Asheville	BD	2014010	4	780	$637,190	$242,155	$0		$0		$0		$0		$0		$0		$0		$4,200		$89,000		$301,835	780
Kimberly Ave. @ Sedley Avenue	Asheville	TH	2018029	51	2,947	$1,658,658	$1,154,158	$504,500	1,474	$0		$0		$0		$0		$0		$0		$0		$0		$0	
Lakewood Drive @ Dudley Ave.	Asheville	BD	2015016	7	280	$146,450	$0	$0		$0		$0		$0		$0		$2,800		$2,600		$31,850		$109,200	280	$0	
Lincoln Avenue	Asheville	BD	2013103	4	1,415	$717,670	$2,870	$0		$0		$0		$0		$0		$0		$0		$0		$714,800	1,415	$0	
Lower Swannanoa Interceptor	Asheville	BD	2004040	9	6,980	$18,606,896	$274,846	$0		$0		$436,250		$130,000		$8,872,400	3,490	$8,893,400	3,490	$0	0	$0		$0		$0	
McDowell St. @ Lily Carmichael Dr.	Asheville	SA	2021011	21	1,660	$847,000	$0	$0		$12,000		$0		$1,000		$834,000	1,660	$0		$0		$0		$0		$0	
McDowell St. @ Myrtle St.	Asheville	DP	2019257	19	465	$356,350	$0	$3,500		$0		$4,000		$111,350		$237,500	465	$0		$0		$0		$0		$0	
Meadow Road @ Train Yard	Asheville	BD	2015207	6	2,001	$2,093,350	$7,000	$0		$0		$0		$0		$0		$0		$3,000		$114,350		$1,969,000	2,001	$0	
Merrimon Ave. @ Clearview Terrace	Asheville	TH	2007012	6	500	$359,950	$6,044	$0		$0		$0		$0		$0		$8,360		$89,546		$0		$256,000	500	$0	
Montford Ave. @ Montford Park	Asheville	BD	2017144	59	1,129	$953,692	$181,312	$772,380	1,129	$0		$0		$0		$0		$0		$0		$0		$0		$0	
New Haw Creek @ Cisco Rd.	Asheville	BD	2025002	54	790	$649,250	$10,200	$83,250		$555,800	790	$0		$0		$0		$0		$0		$0		$0		$0	
North Market Street	Asheville	SA	2014019	6	1,064	$540,300	$3,875	$0		$0		$0		$0		$0		$1,425		$500		$0		$534,500	1,064	$0	
North Street @ Broadway Street	Asheville	TH	2018030	12	1,067	$676,000	$0	$0		$0		$13,000		$0		$121,500		$0		$541,500	1,067	$0		$0		$0	
Oakley Road @ School Road	Asheville	TH	2018031	2	600	$238,000	$0	$0		$0		$0		$0		$0		$0		$0		$10,500		$0		$227,500	600
Old Toll Rd. @ Blue Briar Rd.	Asheville	TH	2018032	3	185	$95,000	$0	$0		$0		$0		$0		$0		$0		$0		$3,500		$24,000		$67,500	185
Patton Mountain - PSR	Asheville	BD	2000084	11	3,500	$1,254,900	$0	$0		$0		$0		$2,600		$12,000		$5,300		$1,235,000	3,500	$0		$0		$0	
Riverview Drive	Asheville	BD	2013104	54	2,507	$1,951,480	$17,380	$0		$1,934,100	2,507	$0		$0		$0		$0		$0		$0		$0		$0	
South Swannanoa WW (CDM #4)	Asheville	BD	2001195	27	8,040	$6,252,450	$0	$0		$57,000		$14,000		$95,350		$1,511,750	4,020	$4,574,350	4,020	$0		$0		$0		$0	
Starmount Drive	Asheville	SA	2023007	19	775	$445,300	$0	$7,000		$7,100		$31,000		$10,500		$389,700	775	$0		$0		$0		$0		$0	
Starnes Avenue	Asheville	BD	2014154	7	3,074	$1,615,340	$0	$0		$0		$0		$0		$22,000		$0		$3,400		$91,150		$1,498,790	3,074	$0	
Sweeten Creek Rd. @ Mills Gap Rd.	Asheville	SA	2014189	4	2,572	$1,540,050	$11,300	$0		$0		$0		$0		$106,000		$87,750		$500		$27,500		$0		$1,307,000	2,572
Sweeten Creek Rd. @ Holiday Dr.	Asheville	DP	2022022	43	3,053	$1,465,000	$24,000	$18,300		$47,000		$64,700		$1,311,000	3,053	$0		$0		$0		$0		$0		$0	
Town Branch Int - Phase III	Asheville	DP	2017158	10	3,600	$3,559,850	$0	$0		$0		$0		$0		$28,000		$9,000		$184,850		$3,338,000	3,600	$0		$0	
Walnut St. @ N. Lexington Ave.	Asheville	DP	2017008	38	1,300	$816,526	$526	$0		$10,000		$0		$806,000	1,300	$0		$0		$0		$0		$0		$0	
Lower Glendale Ave.	E. Asheville	BD	2012083	36	1,700	$1,305,250	$6,650	$0		$0		$0		$33,000		$1,265,600	1,700	$0		$0		$0		$0		$0	
New Haw Creek Rd. @ Dogwood Grove	E. Asheville	SA	2014021	8	3,000	$1,158,775	$8,525	$0		$0		$47,000		$45,750		$3,000		$0		$0		$1,054,500	3,000	$0		$0	
Tunnel Rd. @ Pleasant Ridge Dr.	E. Asheville	SA	2019006	22	350	$199,300	$0	$4,000		$17,800		$0		$0		$177,500	350	$0		$0		$0		$0		$0	
Rosewood Ave. @ Riverside Cemetery	Montford	BD	2019023	25	180	$104,150	$1,300	$2,600		$25,150		$75,100	180	$0		$0		$0		$0		$0		$0		$0	
East Chestnut Ave. @ Five Points	N. Asheville	SA	2015192	15	4,620	$4,373,571	$21,821	$209,550		$356,000		$0	4,620	$3,786,200		$0		$0		$0		$0		$0		$0	
Fairmont Road	N. Asheville	DP	2015017	4	3,900	$1,945,850	$0	$0		$0		$0		$0		$30,000		$0		$10,000		$239,850		$1,666,000	3,900	$0	
Innsbrook Rd. @ GPI	N. Asheville	BD	2023256	28	5,730	$2,990,800	$40,100	$0		$129,500		$389,700		$2,431,500	5,730	$0		$0		$0		$0		$0		$0	
Lakeview @ Glen Falls Rd.	N. Asheville	DP	2014007	39	3,070	$2,112,450	$26,000	$171,000		$353,700		$1,561,750	3,070	$0		$0		$0		$0		$0		$0		$0	
Manetta Rd. @ Johnson Dr.	N. Asheville	TH	2014022	24	3,343	$2,389,787	$405,744	$251,700		$1,732,343	3,343	$0		$0		$0		$0		$0		$0		$0		$0	
Maplewood Rd. @ Griffing Circle	N. Asheville	SA	2025000	51	1,850	$1,623,900	$15,000	$84,600		$198,900		$1,325,400	1,850	$0		$0		$0		$0		$0		$0		$0	
Merrimon Ave. @ Coleman Ave.	N. Asheville	DP	2014009	6	2,800	$1,431,000	$0	$0		$0		$0		$0		$0		$0		$20,000		$0		$1,411,000	2,800	$0	
Stratford Road	N. Asheville	DP	2015013	13	1,820	$929,500	$0	$0		$15,000		$1,000		$58,150		$145,850		$2,000		$707,500	1,820	$0		$0		$0	
Valle Vista Dr @ Ellenwood Dr	N. Asheville	DP	2025213	40	2,428	$1,271,000	$0	$0		$0		$15,000		$0		$1,256,000	2,428	$0		$0		$0		$0		$0	

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

MUNICIPAL SUMMARIES

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
CITY OF ASHEVILLE Continued																											
Bellevue Road	S. Asheville	DP	2015175	15	1,100	$1,001,967	$106,967	$29,000		$866,000	1,100	$0		$0		$0		$0		$0		$0		$0		$0	
Forestdale Drive	S. Asheville	DP	2014002	14	2,900	$1,665,050	$25,500	$0		$0		$1,000		$178,500		$48,050		$1,412,000	2,900	$0		$0		$0		$0	
Bear Creek Road	W. Asheville	SA	2011117	6	2,800	$1,581,738	$7,900	$0		$0		$0		$0		$0		$1,500		$163,338		$103,500		$1,305,500	2,800	$0	
Druid Drive	W. Asheville	SA	2020006	10	500	$264,500	$0	$0		$0		$0		$0		$0		$20,500		$67,000		$177,000	500	$0		$0	
Herron Avenue	W. Asheville	SA	2014186	9	2,060	$863,100	$1,700	$0		$0		$0		$0		$14,500		$17,000		$2,500		$827,400	2,060	$0		$0	
Johnston Blvd. @ Providence Rd.	W. Asheville	DP	2014013	11	2,086	$1,059,650	$8,150	$0		$0		$0		$2,500		$13,300		$178,700		$857,000	2,086	$0		$0		$0	
Logan Avenue	W. Asheville	SA	2017256	32	1,623	$1,215,760	$148,360	$0		$1,067,400	1,623	$0		$0		$0		$0		$0		$0		$0		$0	
Louisiana Avenue	W. Asheville	DP	2015174	12	2,150	$1,098,500	$0	$0		$0		$0		$0		$15,000		$0		$1,083,500	2,150	$0		$0		$0	
Mitchell Avenue	W. Asheville	SA	2014185	8	3,360	$1,809,750	$0	$0		$0		$0		$0		$24,000		$9,500		$90,500		$1,685,750	3,360	$0		$0	
Oakwood Street	W. Asheville	BD	2014155	9	976	$527,450	$0	$0		$0		$0		$7,000		$2,600		$0		$54,850		$463,000	976	$0		$0	
Old County Home Rd PSR	W. Asheville	SA	2015221	55	4,592	$3,426,300	$3,215,300	$211,000	167	$0		$0		$0		$0		$0		$0		$0		$0		$0	
Sulphur Springs Rd. @ Covington	W. Asheville	DP	2014006	44	1,350	$1,029,700	$25,350	$55,850		$224,250		$724,250	1,350	$0		$0		$0		$0		$0		$0		$0	
Waynesville Ave. @ Brownwood Ave.	W. Asheville	SA	2014183	22	3,022	$2,592,500	$19,000	$500		$255,000		$256,000		$94,000	3,022	$1,968,000		$0		$0		$0		$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**170,917**	**$214,221,715**	**$40,975,148**	**$40,473,226**	**6,628**	**$37,579,414**	**19,915**	**$11,995,073**	**13,870**	**$13,481,054**	**20,289**	**$20,092,882**	**16,008**	**$18,145,463**	**10,410**	**$14,582,167**	**24,854**	**$12,470,575**	**17,484**	**$15,581,376**	**22,613**	**$8,107,321**	**12,948**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
HENDERSON COUNTY																											
ITT Pump Station Upgrade	Henderson County	SA	2020061	N/A	2,750	$6,446,911	$449,411	$2,970,500		$3,027,000	2,750	$0		$0		$0		$0		$0		$0		$0		$0	
Mud Creek PS Replacement	Henderson County	TH	2021073	N/A	0	$95,281	$15,281	$80,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
New Bern PS Rehab	Henderson County	BD	2025278	N/A	0	$192,500	$0	$192,500		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**2,750**	**$6,734,692**	**$464,692**	**$3,243,000**	**0**	**$3,127,799**	**2,750**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$0**	**0**	**$0**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
TOWN OF WEAVERVILLE																											
New Stock Road	Weaverville	DP	2015011	23	9,020	$6,400,650	$36,000	$108,000		$115,400		$6,042,000	9,020	$99,250		$0		$0		$0		$0		$0		$0	
Weaverville Rd. @ Reynolds Mtn.	Weaverville	TH	2018036	13	415	$220,000	$0	$0		$0		$0		$7,000		$0		$0		$213,000	415	$0		$0		$0	
Wildwood Park	Weaverville	DP	2015194	16	790	$408,380	$2,380	$0		$0		$0		$0		$3,500		$0		$402,500	790	$0		$0		$0	
Weaverville PS Replacement	Weaverville	SA	2019080	N/A	18,174	$25,947,655	$23,389,655	$3,058,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**28,399**	**$32,976,685**	**$23,428,035**	**$3,166,000**	**0**	**$119,243**	**0**	**$6,451,097**	**9,020**	**$117,222**	**0**	**$3,990**	**0**	**$0**	**0**	**$749,181**	**1,205**	**$0**	**0**	**$0**	**0**	**$0**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
TOWN OF WOODFIN																											
Middle Beaverdam Crk. @ I-26	Woodfin	TH	2010002	8	2,930	$1,571,430	$7,430	$0		$0		$0		$0		$0		$27,500		$25,000		$1,511,500	2,930	$0		$0	
Elk Park Drive - PRP 35001	Woodfin	SA	2006028	8	2,242	$842,446	$50,046	$0		$0		$0		$0		$0		$0		$0		$0		$792,400	2,242	$0	
Elkwood Ave. @ Norman Austin Dr.	Woodfin	DP	2014008	22	600	$317,350	$0	$3,500		$2,000		$8,850		$303,000	600	$0		$0		$0		$0		$0		$0	
Parkwood Avenue	Woodfin	TH	2021286	14	1,165	$535,685	$0	$15,485		$106,350		$850		$413,000	1,165	$0		$0		$0		$0		$0		$0	
Riverside Dr. @ Silverline Plastic	Woodfin	SA	2012007	4	400	$208,670	$1,920	$0		$0		$0		$0		$0		$5,000		$0		$0		$0		$201,750	400
Riverside Dr. @ Woodfin Ave.	Woodfin	SA	2019005	17	684	$645,000	$0	$0		$18,500		$22,500		$604,000	684	$0		$0		$0		$0		$0		$0	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**8,021**	**$4,120,581**	**$59,396**	**$18,985**	**0**	**$131,074**	**0**	**$34,380**	**0**	**$1,456,308**	**2,449**	**$0**	**0**	**$38,284**	**0**	**$30,430**	**0**	**$1,901,048**	**2,930**	**$1,029,807**	**2,242**	**$270,926**	**400**

METROPOLITAN SEWERAGE DISTRICT OF BUNCOMBE COUNTY, NORTH CAROLINA

TEN YEAR CAPITAL IMPROVEMENT PROGRAM

FY 2026-2027 through 2035-2036

MUNICIPAL SUMMARIES

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
DESIGN, ROW, & CONSTRUCTION MANAGEMENT EXPENSES																											
Design, ROW, & Const. Mgmt. Exp.	MSD/ENG	HC	N/A	N/A	0	$40,469,117	$3,550,454	$3,569,262		$3,702,519		$3,801,946		$3,904,315		$4,073,926		$4,174,014		$4,277,007		$4,382,899		$4,491,799		$4,622,424	
Developer Reimbursements	Various	HC	2004051	N/A	0	$2,100,000	$44,430	$200,000		$1,100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000	
SUBTOTAL					**0**	**$42,569,117**	**$3,594,884**	**$3,769,262**	**0**	**$4,802,519**	**0**	**$3,901,946**	**0**	**$4,004,315**	**0**	**$4,173,926**	**0**	**$4,274,014**	**0**	**$4,377,007**	**0**	**$4,482,899**	**0**	**$4,591,799**	**0**	**$4,722,424**	**0**

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
MISCELLANEOUS PROJECTS AND LINE ITEMS																											
Arc Flash Labeling	District-Wide	BD	2023008	N/A	0	$354,625	$204,625	$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000		$15,000	
Collection System Master Plan Update	District-Wide	HC	2020011	N/A	0	$449,500	$49,500	$100,000		$300,000		$0		$0		$0		$0		$0		$0		$0		$0	
Interceptor Line Assess and Cleaning	District Wide	BD	2025029	N/A	145,000	$2,547,541	$1,032,041	$1,515,500		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Ash Lagoon Overflow Rehab	MSD-Treatment Plant	HC	2025031	N/A	0	$175,071	$71	$175,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Biltmore Lake PS#2 Rehab	MSD - Treatment Plant	HC	2026019	N/A	0	$80,400	$0	$80,400		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Biological Treatment	MSD-Treatment Plant	DP	2016063	N/A	0	$248,287,106	$883,267	$575,000		$0		$0		$0		$55,000		$105,000		$25,160,000		$51,635,000		$55,475,000		$64,475,000	
Black Mtn PS Rehab	MSD - Treatment Plant	SA	2026022	N/A	0	$96,000	$0	$0		$96,000		$0		$0		$0		$0		$0		$0		$0		$0	
Building and Facility Rehabilitation	MSD-Treatment Plant	HC	2002068	N/A	0	$733,000	$60,000	$193,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000		$60,000	
Filter Bldg. MH Rehab	MSD - Treatment Plant	TH	2025281	N/A	0	$101,000	$0	$101,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Flow Monitoring	MSD-Treatment Plant	SA	2008013	N/A	0	$1,000,000	$100,000	$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000		$100,000	
Headworks-HRPT Facility Improv	MSD-Treatment Plant	TH	2025028	N/A	0	$310,000	$0	$0		$310,000		$0		$0		$0		$0		$0		$0		$0		$0	
HVAC Rehabilitation	MSD-Treatment Plant	HC	2020051	N/A	0	$149,250	$20,000	$59,250		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000		$10,000	
Hydroelectric Power Plant Rehab	MSD-Treatment Plant	TH	2021016	N/A	0	$3,886,850	$502,850	$140,000		$100,000		$748,500		$757,500		$452,500		$396,500		$255,000		$259,000		$138,500		$136,500	
Incinerator Rehabilitation	MSD-Treatment Plant	DP	2022057	N/A	0	$5,783,475	$5,483,475	$300,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Int. Clarifier Eff. Trough Rehab	MSD - Treatment Plant	SA	2022024	N/A	0	$5,890,208	$2,790,208	$2,350,000		$750,000		$0		$0		$0		$0		$0		$0		$0		$0	
Plant NPW Filter System	MSD - Treatment Plant	SA	2023011	N/A	0	$325,000	$100,000	$0		$0		$225,000		$0		$0		$0		$0		$0		$0		$0	
Raw Pump Impeller Replacement	MSD - Treatment Plant	HC	2025279	N/A	0	$115,000	$0	$115,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
RBC Removal and Replacement	MSD-Treatment Plant	TH	2023029	N/A	0	$4,176,763	$2,521,763	$1,655,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Ridgefield PS#2 Rehab	MSD - Treatment Plant	TH	2026021	N/A	0	$122,000	$0	$0		$122,000		$0		$0		$0		$0		$0		$0		$0		$0	
Salem Acres PS Rehab	MSD - Treatment Plant	SA	2026020	N/A	0	$124,000	$0	$124,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
SCADA System Replacement	MSD - Treatment Plant	HC	2025280	N/A	0	$387,000	$0	$387,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
Solids Handling Capacity Improvements	MSD-Treatment Plant	DP	2019087	N/A	0	$149,723,522	$28,022	$13,245,500		$41,870,000		$55,000,000		$31,000,000		$8,580,000		$0		$0		$0		$0		$0	
Training Center - Entrance Gate	MSD - Treatment Plant	SA	2025282	N/A	0	$40,000	$0	$40,000		$0		$0		$0		$0		$0		$0		$0		$0		$0	
General Capital Equipment	Various	HC	2016072	N/A	0	$1,750,000	$200,000	$400,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000		$150,000	
Lining Contract #10	Various	TH	2024035	NA	18,837	$3,200,000	$0	$3,200,000	18,837	$0		$0		$0		$0		$0		$0		$0		$0		$0	
SSD Rehab. & Replacement	Various	MS	2002101	N/A	150,000	$52,425,000	$5,142,500	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000	$5,242,500	15,000
Surveys for Design	Various	HC	2002060	N/A	N/A	$500,000	$0	$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000		$50,000	
Inflation per ENR Const. Cost Index	***3.33%***					**1.0000**	**1.0000**	**1.0000**		**1.0333**		**1.0677**		**1.1033**		**1.1400**		**1.1780**		**1.2172**		**1.2577**		**1.2996**		**1.3429**	
SUBTOTAL with inflation					**313,837**	**$482,732,311**	**$19,118,322**	**$30,163,150**	**33,837**	**$50,813,044**	**15,000**	**$65,771,935**	**15,000**	**$41,245,510**	**15,000**	**$16,775,133**	**15,000**	**$7,219,743**	**15,000**	**$37,784,638**	**15,000**	**$72,346,114**	**15,000**	**$79,589,121**	**15,000**	**$94,322,691**	**15,000**

BUDGET SUMMARY

PROJECT NAME	LOCATION OF PROJECT	PROJ. MGR.	PROJECT NUMBER	PIPE RATING	PROJECT FOOTAGE	TOTAL ESTIMATED COST	TOTAL EST. EXPENDS THRU FY 26	FY 26-27		FY 27-28		FY 28-29		FY 29-30		FY 30-31		FY 31-32		FY 32-33		FY 33-34		FY 34-35		FY 35-36	
								BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE	BUDGET	FOOTAGE
SUBTOTAL with Inflation					**599,852**	**$887,502,598**	**$88,049,283**	**$82,827,923**	**40,465**	**$97,794,757**	**38,833**	**$90,568,722**	**42,275**	**$62,167,324**	**39,938**	**$46,649,784**	**40,941**	**$38,208,734**	**40,930**	**$58,006,039**	**41,059**	**$94,130,502**	**41,499**	**$100,935,060**	**40,162**	**$122,672,077**	**37,430**
CONTINGENCY								**$1,000,000**																			
TOTAL					**599,852**	**$887,502,598**	**$88,049,283**	**$83,827,923**	**40,465**	**$97,794,757**	**38,833**	**$90,568,722**	**42,275**	**$62,167,324**	**39,938**	**$46,649,784**	**40,941**	**$38,208,734**	**40,930**	**$58,006,039**	**41,059**	**$94,130,502**	**41,499**	**$100,935,060**	**40,162**	**$122,672,077**	**37,430**

Capital Improvement Program

Fiscal Years 2027—2036

Project Schedule

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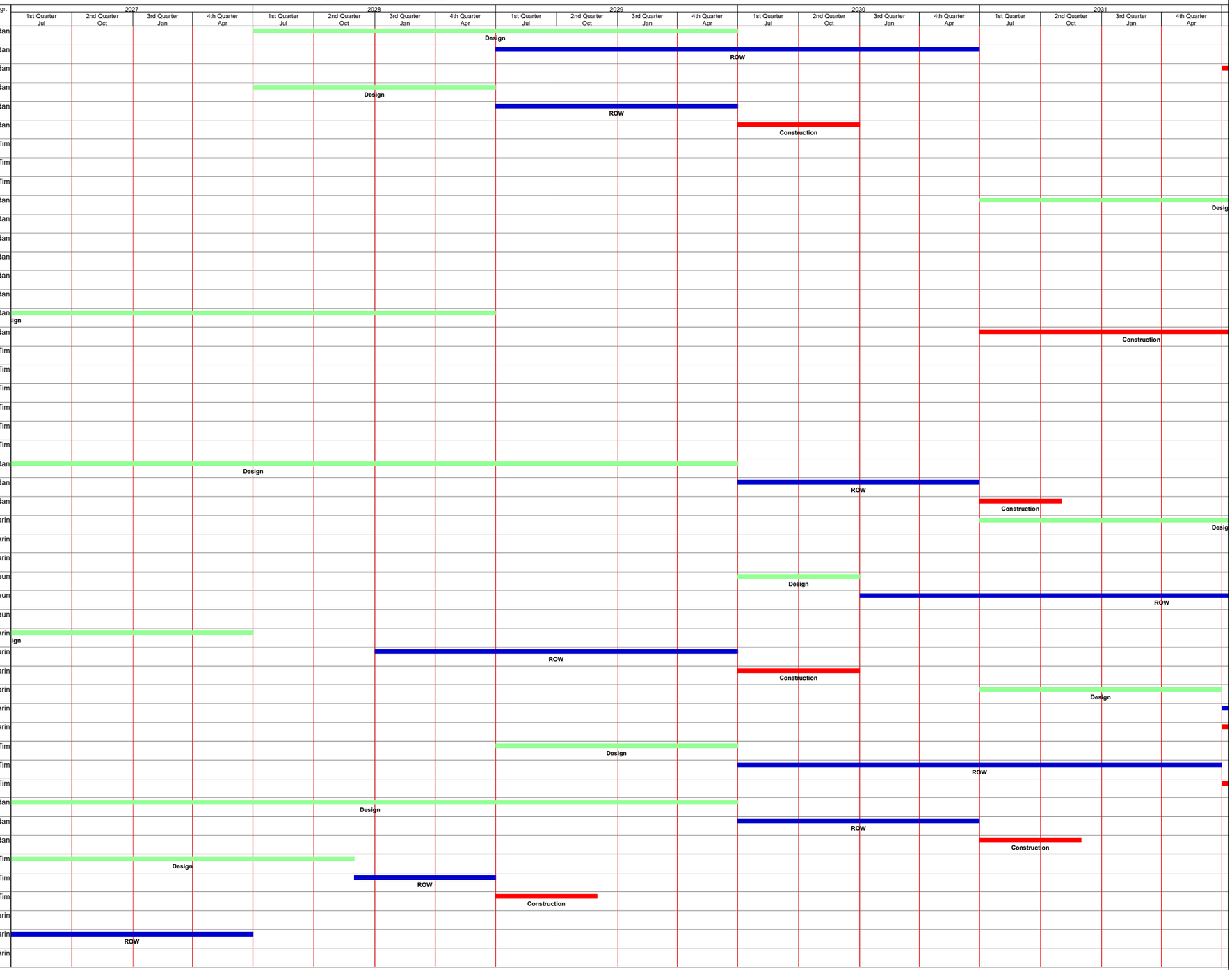
CIP PROJECT TIMELINE

ID	Project Name	Project #	P. R.	Duration	Start	Finish	Plats	Resource Names	Proj. Mgr.
1	**Beaverdam Creek WW**	2001191	14	731 days	Thu 7/1/27	Sat 6/30/29		Design	Brendan
2	**Beaverdam Creek WW**	2001191	14	730 days	Sat 7/1/28	Sun 6/30/30	21	ROW	Brendan
3	**Beaverdam Creek WW**	2001191	14	366 days	Tue 7/1/31	Wed 6/30/32		Construct	Brendan
4	**Biltmore Wet Weather (CDM #3)**	2001192	24	365 days	Fri 7/2/27	Fri 6/30/28		Design	Brendan
5	**Biltmore Wet Weather (CDM #3)**	2001192	24	365 days	Sat 7/1/28	Sat 6/30/29	4	ROW	Brendan
6	**Biltmore Wet Weather (CDM #3)**	2001192	24	184 days	Sun 7/1/29	Mon 12/31/29		Construct	Brendan
7	**Dingle Creek Int.**	2006010	8	365 days	Sun 7/1/18	Sun 6/30/19		ROW	Tim
8	**Dingle Creek Int.**	2006010	8	1 day	Tue 12/31/19	Tue 12/31/19	10	Design	Tim
9	**Dingle Creek Int.**	2006010	8	608 days	Thu 7/1/32	Tue 2/28/34		Construct	Tim
10	**Four Mile Creek WW (CDM #1)**	2001193	8	731 days	Mon 7/1/30	Wed 6/30/32		Design	Brendan
11	**Four Mile Creek WW (CDM #1)**	2001193	8	365 days	Thu 7/1/32	Thu 6/30/33	1	ROW	Brendan
12	**Four Mile Creek WW (CDM #1)**	2001193	8	243 days	Fri 7/1/33	Tue 2/28/34		Construct	Brendan
13	**Haw Creek WW (CDM #6)**	2001194	5	365 days	Fri 7/1/33	Fri 6/30/34		Design	Brendan
14	**Haw Creek WW (CDM #6)**	2001194	5	365 days	Sat 7/1/34	Sat 6/30/35	14	ROW	Brendan
15	**Haw Creek WW (CDM #6)**	2001194	5	275 days	Sun 7/1/35	Mon 3/31/36		Construct	Brendan
16	**Lower Swannanoa**	2004040	9	1461 days	Mon 7/1/24	Fri 6/30/28		Design	Brendan
17	**Lower Swannanoa**	2004040	9	488 days	Mon 7/1/30	Fri 10/31/31		Construct	Brendan
18	**Middle Beaverdam Creek @ I26**	2010002	8	1 day	Wed 6/30/32	Wed 6/30/32		Design	Tim
19	**Middle Beaverdam Creek @ I26**	2010002	8	365 days	Thu 7/1/32	Thu 6/30/33	6	ROW	Tim
20	**Middle Beaverdam Creek @ I26**	2010002	8	243 days	Fri 7/1/33	Tue 2/28/34		Construct	Tim
21	**South French Broad Relief Int.**	2017070	0	365 days	Thu 7/1/32	Thu 6/30/33		Design	Tim
22	**South French Broad Relief Int.**	2017070	0	730 days	Fri 7/1/33	Sat 6/30/35	7	ROW	Tim
23	**South French Broad Relief Int.**	2017070	0	1096 days	Sun 7/1/35	Wed 6/30/38		Construct	Tim
24	**South Swannanoa WW (CDM #4)**	2001195	27	1461 days	Tue 7/1/25	Sat 6/30/29		Design	Brendan
25	**South Swannanoa WW (CDM #4)**	2001195	27	365 days	Sun 7/1/29	Sun 6/30/30	7	ROW	Brendan
26	**South Swannanoa WW (CDM #4)**	2001195	27	123 days	Mon 7/1/30	Thu 10/31/30		Construct	Brendan
27	**Town Branch Int. - Phase III**	2017158	10	731 days	Mon 7/1/30	Wed 6/30/32		Design	Darin
28	**Town Branch Int. - Phase III**	2017158	10	365 days	Thu 7/1/32	Thu 6/30/33	8	ROW	Darin
29	**Town Branch Int. - Phase III**	2017158	10	184 days	Fri 7/1/33	Sat 12/31/33		Construct	Darin
30	**Adams Street**	2012126	12	184 days	Sun 7/1/29	Mon 12/31/29		Design	Shaun
31	**Adams Street**	2012126	12	912 days	Tue 1/1/30	Wed 6/30/32	16	ROW	Shaun
32	**Adams Street**	2012126	12	215 days	Thu 7/1/32	Mon 1/31/33		Construct	Shaun
33	**Antique Lane @ Canie Creek**	2022023	14	730 days	Tue 7/1/25	Wed 6/30/27		Design	Darin
34	**Antique Lane @ Canie Creek**	2022023	14	547 days	Sat 1/1/28	Sat 6/30/29	31	ROW	Darin
35	**Antique Lane @ Canie Creek**	2022023	14	184 days	Sun 7/1/29	Mon 12/31/29		Construct	Darin
36	**Arlington Street**	2015008	15	365 days	Mon 7/1/30	Mon 6/30/31		Design	Darin
37	**Arlington Street**	2015008	15	366 days	Tue 7/1/31	Wed 6/30/32	1	ROW	Darin
38	**Arlington Street**	2015008	15	92 days	Tue 7/1/31	Tue 9/30/31		Construct	Darin
39	**Asheville Rd. @ US Hwy 70**	2023005	17	365 days	Sat 7/1/28	Sat 6/30/29		Design	Tim
40	**Asheville Rd. @ US Hwy 70**	2023005	17	730 days	Sun 7/1/29	Mon 6/30/31	13	ROW	Tim
41	**Asheville Rd. @ US Hwy 70**	2023005	17	366 days	Tue 7/1/31	Wed 6/30/32		Construct	Tim
42	**Atkins Street**	2014012	19	5114 days	Wed 7/1/15	Sat 6/30/29		Design	Brendan
43	**Atkins Street**	2014012	19	365 days	Sun 7/1/29	Sun 6/30/30	3	ROW	Brendan
44	**Atkins Street**	2014012	19	153 days	Mon 7/1/30	Sat 11/30/30		Construct	Brendan
45	**Avena Rd. @ Flat Creek Road**	2021009	43	518 days	Wed 7/1/26	Tue 11/30/27		Design	Tim
46	**Avena Rd. @ Flat Creek Road**	2021009	43	213 days	Wed 12/1/27	Fri 6/30/28	7	ROW	Tim
47	**Avena Rd. @ Flat Creek Road**	2021009	43	153 days	Sat 7/1/28	Thu 11/30/28		Construct	Tim
48	**Beale Road @ Copney Lane**	2009129	40	5663 days	Thu 7/1/10	Wed 12/31/25		Design	Darin
49	**Beale Road @ Copney Lane**	2009129	40	365 days	Wed 7/1/26	Wed 6/30/27	19	ROW	Darin
50	**Beale Road @ Copney Lane**	2009129	40	184 days	Tue 7/1/25	Wed 12/31/25		Construct	Darin



Note: Project durations are based on a 7 day week.

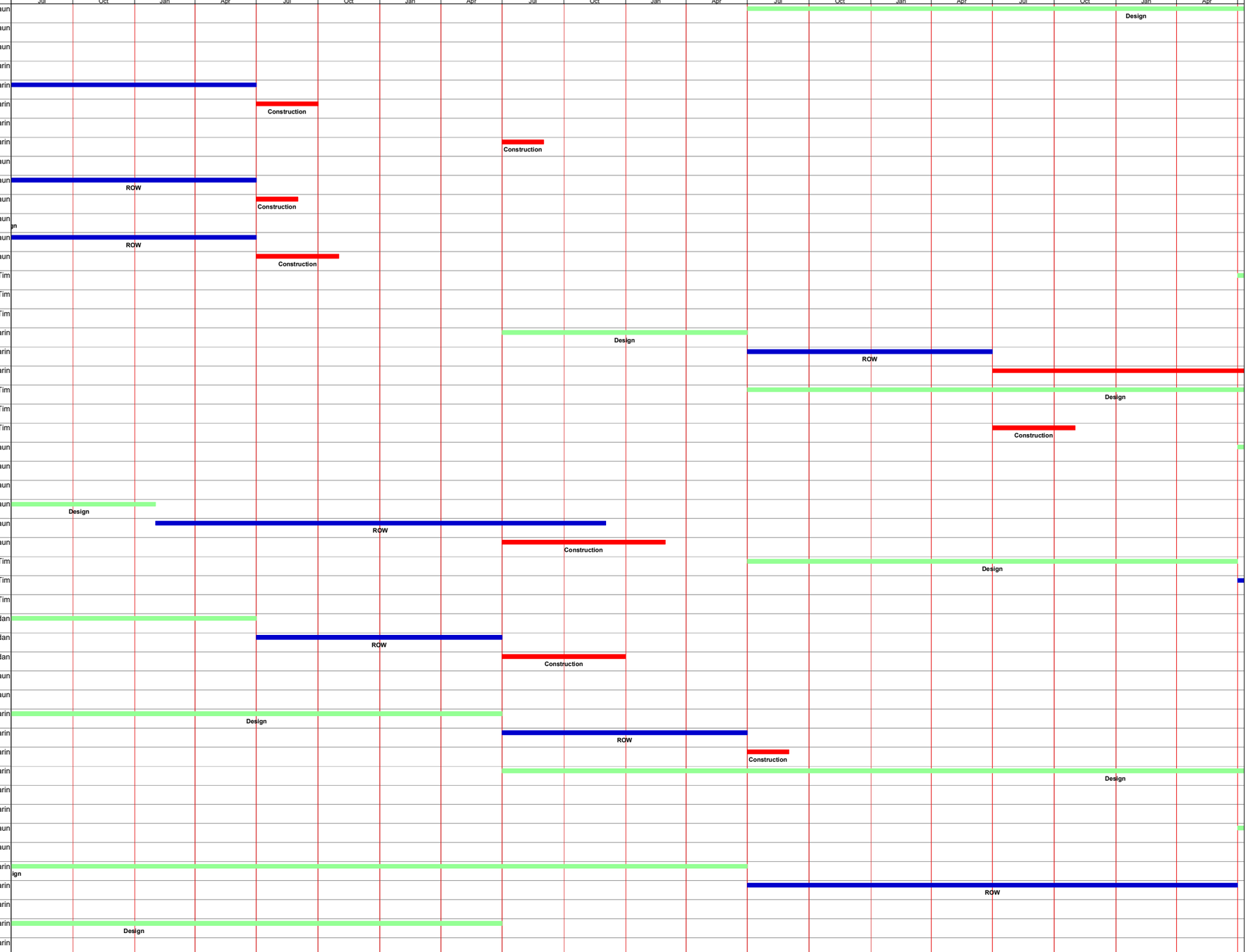
Design P.E.R. | Construction | Inactive Milestone | Manual Task | Manual Summary Rollup | Start-only | External Tasks | Deadline
ROW | External Milestone | Inactive Summary | Duration-only | Manual Summary | Finish-only | External Milestone

Created by: Cheryl Rice

Last Updated: Fri 4/17/26

CIP PROJECT TIMELINE

ID	Project Name	Project #	P. R.	Duration	Start	Finish	Plats	Resource Names	Proj. Mgr.
51	**Bear Creek Road**	2011117	6	1158 days	Sun 7/1/29	Tue 8/31/32		Design	Shaun
52	**Bear Creek Road**	2011117	6	668 days	Wed 9/1/32	Fri 6/30/34	18	ROW	Shaun
53	**Bear Creek Road**	2011117	6	243 days	Sat 7/1/34	Wed 2/28/35		Construct	Shaun
54	**Bellevue Road**	2015175	15	2741 days	Sat 7/1/17	Tue 12/31/24		Design	Darin
55	**Bellevue Road**	2015175	15	911 days	Wed 1/1/25	Wed 6/30/27	9	ROW	Darin
56	**Bellevue Road**	2015175	15	92 days	Thu 7/1/27	Thu 9/30/27		Construct	Darin
57	**Broadway St. @ Bordeau Place**	2009034	22	365 days	Mon 7/1/24	Mon 6/30/25		Design	Darin
58	**Broadway St. @ Bordeau Place**	2009034	22	62 days	Sat 7/1/28	Thu 8/31/28		Construct	Darin
59	**Central Ave. @ I-240**	2014180	20	334 days	Fri 8/1/25	Tue 6/30/26		Design	Shaun
60	**Central Ave. @ I-240**	2014180	20	365 days	Wed 7/1/26	Wed 6/30/27	1	ROW	Shaun
61	**Central Ave. @ I-240**	2014180	20	62 days	Thu 7/1/27	Tue 8/31/27		Construct	Shaun
62	**Chatham Road**	2015019	19	3409 days	Wed 3/1/17	Tue 6/30/26		Design	Shaun
63	**Chatham Road**	2015019	19	365 days	Wed 7/1/26	Wed 6/30/27	4	ROW	Shaun
64	**Chatham Road**	2015019	19	123 days	Thu 7/1/27	Sun 10/31/27		Construct	Shaun
65	**Chester Place @ Cranford Rd.**	2019026	5	519 days	Tue 7/1/31	Tue 11/30/32		Design	Tim
66	**Chester Place @ Cranford Rd.**	2019026	5	577 days	Wed 12/1/32	Fri 6/30/34	14	ROW	Tim
67	**Chester Place @ Cranford Rd.**	2019026	5	123 days	Sat 7/1/34	Tue 10/31/34		Construct	Tim
68	**Covewood Trail @ Chunns Cove Rd.**	2021005	17	365 days	Sat 7/1/28	Sat 6/30/29		Design	Darin
69	**Covewood Trail @ Chunns Cove Rd.**	2021005	17	365 days	Sun 7/1/29	Sun 6/30/30	10	ROW	Darin
70	**Covewood Trail @ Chunns Cove Rd.**	2021005	17	823 days	Mon 7/1/30	Thu 9/30/32		Construct	darin
71	**Cub Road**	2018027	6	1096 days	Sun 7/1/29	Wed 6/30/32		Design	Tim
72	**Cub Road**	2018027	6	730 days	Thu 7/1/32	Fri 6/30/34	12	ROW	Tim
73	**Cub Road**	2018027	6	123 days	Mon 7/1/30	Thu 10/31/30		Construct	Tim
74	**Druid Drive**	2020006	10	275 days	Tue 7/1/31	Wed 3/31/32		Design	Shaun
75	**Druid Drive**	2020006	10	456 days	Thu 4/1/32	Thu 6/30/33	8	ROW	Shaun
76	**Druid Drive**	2020006	10	62 days	Fri 7/1/33	Wed 8/31/33		Construct	Shaun
77	**East Chestnut Ave @ Five Points**	2015192	15	3502 days	Sat 7/1/17	Sun 1/31/27		Design	Shaun
78	**East Chestnut Ave @ Five Points**	2015192	15	670 days	Mon 2/1/27	Fri 12/1/28	23	ROW	Shaun
79	**East Chestnut Ave @ Five Points**	2015192	15	243 days	Sat 7/1/28	Wed 2/28/29		Construct	Shaun
80	**Edgewood Rd. @ Sweeten Creek**	2021007	10	730 days	Sun 7/1/29	Mon 6/30/31		Design	Tim
81	**Edgewood Rd. @ Sweeten Creek**	2021007	10	366 days	Tue 7/1/31	Wed 6/30/32	2	ROW	Tim
82	**Edgewood Rd. @ Sweeten Creek**	2021007	10	123 days	Thu 7/1/32	Sun 10/31/32		Construct	Tim
83	**Edwards Ave @ US 70 Hwy**	2021004	29	1095 days	Mon 7/1/24	Wed 6/30/27		Design	Brendan
84	**Edwards Ave @ US 70 Hwy**	2021004	29	366 days	Thu 7/1/27	Fri 6/30/28	8	ROW	Brendan
85	**Edwards Ave @ US 70 Hwy**	2021004	29	184 days	Sat 7/1/28	Sun 12/31/28		Construct	Brendan
86	**Elk Park Drive - PRP 35001**	2006028	8	184 days	Wed 7/1/20	Thu 12/31/20		Design	Shaun
87	**Elk Park Drive - PRP 35001**	2006028	8	184 days	Sat 7/1/34	Sun 12/31/34		Construct	Shaun
88	**Elkwood Ave. @ Normon Austin Dr.**	2014008	22	731 days	Wed 7/1/26	Fri 6/30/28		Design	Darin
89	**Elkwood Ave. @ Normon Austin Dr.**	2014008	22	365 days	Sat 7/1/28	Sat 6/30/29	2	ROW	Darin
90	**Elkwood Ave. @ Normon Austin Dr.**	2014008	22	62 days	Sun 7/1/29	Fri 8/31/29		Construct	Darin
91	**Fairmont Road**	2015017	4	1826 days	Sat 7/1/28	Thu 6/30/33		Design	Darin
92	**Fairmont Road**	2015017	4	365 days	Fri 7/1/33	Fri 6/30/34	11	ROW	Darin
93	**Fairmont Road**	2015017	4	153 days	Sat 7/1/34	Thu 11/30/34		Construct	Darin
94	**Forest Hill Dr. @ Warwick Rd.**	2014020	10	731 days	Tue 7/1/31	Thu 6/30/33		Design	Shaun
95	**Forest Hill Dr. @ Warwick Rd.**	2014020	10	243 days	Fri 7/1/33	Tue 2/28/34		Construct	Shaun
96	**Forestdale Drive**	2014002	14	2192 days	Sat 7/1/23	Sat 6/30/29		Design	Darin
97	**Forestdale Drive**	2014002	14	730 days	Sun 7/1/29	Mon 6/30/31	30	ROW	Darin
98	**Forestdale Drive**	2014002	14	123 days	Tue 7/1/25	Fri 10/31/25		Construct	Darin
99	**Harmony Lane**	2016103	28	1096 days	Tue 7/1/25	Fri 6/30/28		Design	Darin
100	**Harmony Lane**	2016103	28	183 days	Tue 7/1/25	Tue 12/30/25		Construct	Darin

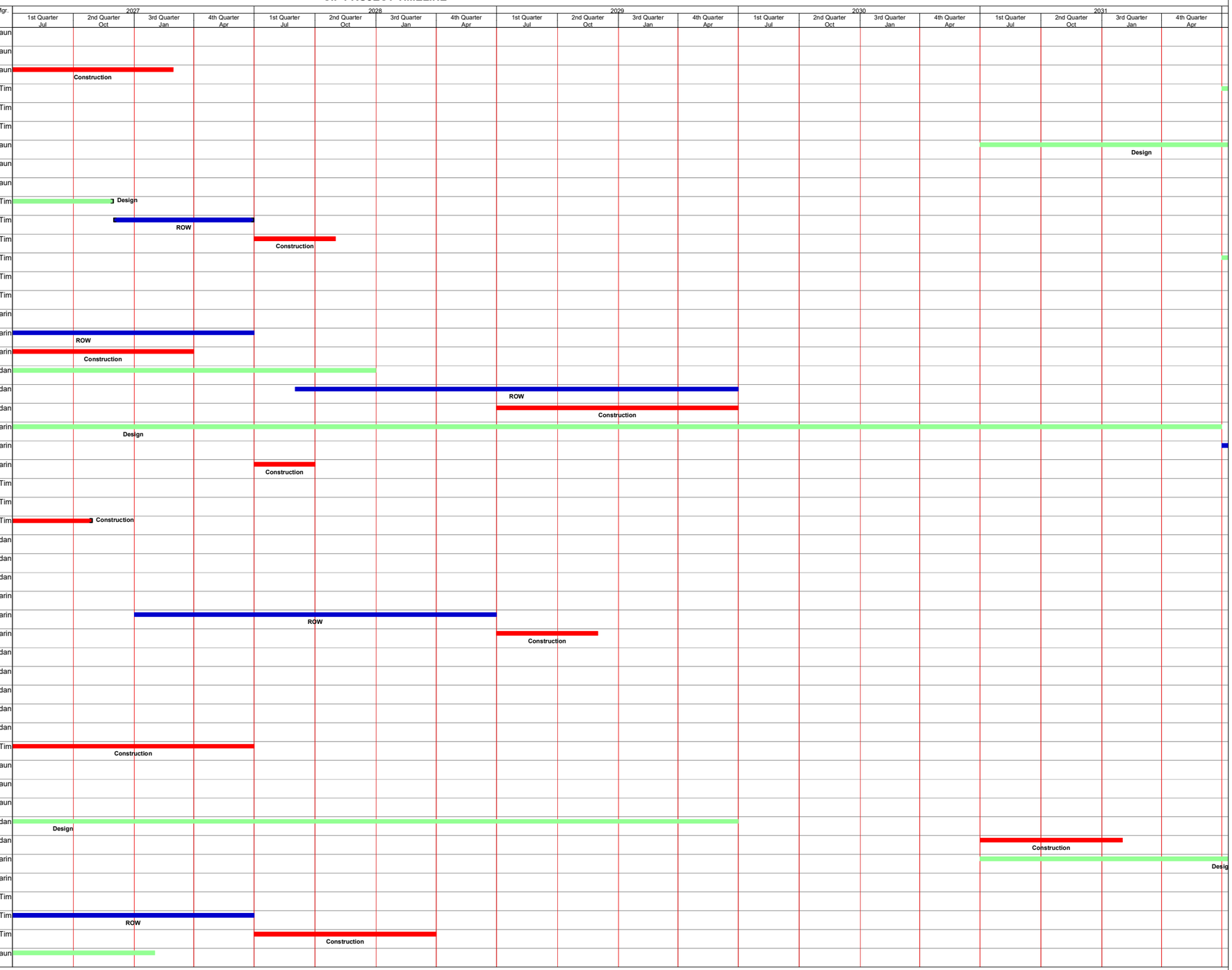


Note: Project durations are based on a 7 day week.

Design P.E.R. | Construction | Inactive Milestone | Manual Task | Manual Summary Rollup | Start-only | External Tasks | Deadline
ROW | External Milestone | Inactive Summary | Duration-only | Manual Summary | Finish-only | External Milestone

CIP PROJECT TIMELINE

ID	Project Name	Project #	P. R.	Duration	Start	Finish	Plats	Resource Names	Proj. Mgr.
101	**Hazel Mill Rd. @ Richland St.**	2014016	32	670 days	Fri 7/1/22	Tue 4/30/24		Design	Shaun
102	**Hazel Mill Rd. @ Richland St.**	2014016	32	426 days	Wed 5/1/24	Mon 6/30/25	29	ROW	Shaun
103	**Hazel Mill Rd. @ Richland St.**	2014016	32	243 days	Wed 7/1/26	Sun 2/28/27		Construct	Shaun
104	**Hemphill Rd. @ Charlotte Hwy**	2021006	10	519 days	Tue 7/1/31	Tue 11/30/32		Design	Tim
105	**Hemphill Rd. @ Charlotte Hwy**	2021006	10	730 days	Thu 7/1/32	Fri 6/30/34	7	ROW	Tim
106	**Hemphill Rd. @ Charlotte Hwy**	2021006	10	215 days	Sat 7/1/34	Wed 1/31/35		Construct	Tim
107	**Herron Avenue**	2014186	9	488 days	Mon 7/1/30	Fri 10/31/31		Design	Shaun
108	**Herron Avenue**	2014186	9	608 days	Sat 11/1/31	Thu 6/30/33	2	ROW	Shaun
109	**Herron Avenue**	2014186	9	184 days	Fri 7/1/33	Sat 12/31/33		Construct	Shaun
110	**Hill Street @ Cross Place**	2016249	42	2710 days	Mon 7/1/19	Mon 11/30/26		Design	Tim
111	**Hill Street @ Cross Place**	2016249	42	212 days	Tue 12/1/26	Wed 6/30/27	3	ROW	Tim
112	**Hill Street @ Cross Place**	2016249	42	123 days	Thu 7/1/27	Sun 10/31/27		Construct	Tim
113	**Holly Ave @ Rhododendron Ave**	2025212	14	366 days	Tue 7/1/31	Wed 6/30/32		Design	Tim
114	**Holly Ave @ Rhododendron Ave**	2025212	14	730 days	Thu 7/1/32	Fri 6/30/34	5	ROW	Tim
115	**Holly Ave @ Rhododendron Ave**	2025212	14	123 days	Sat 7/1/34	Tue 10/31/34		Construct	Tim
116	**Howland Rd. @ Sunset Trail**	2012134	51	4018 days	Tue 7/1/14	Mon 6/30/25		Design	Darin
117	**Howland Rd. @ Sunset Trail**	2012134	51	515 days	Sun 2/1/26	Wed 6/30/27	1	ROW	Darin
118	**Howland Rd. @ Sunset Trail**	2012134	51	274 days	Wed 7/1/26	Wed 3/31/27		Construct	Darin
119	**Innsbrook Rd. @ GPI**	2023256	28	1279 days	Mon 7/1/24	Fri 12/31/27		Design	Brendan
120	**Innsbrook Rd. @ GPI**	2023256	28	669 days	Wed 9/1/27	Sat 6/30/29	35	ROW	Brendan
121	**Innsbrook Rd. @ GPI**	2023256	28	365 days	Sat 7/1/28	Sat 6/30/29		Construct	Brendan
122	**Johnston Blvd @ Providence Rd.**	2014013	11	3287 days	Fri 7/1/22	Mon 6/30/31		Design	Darin
123	**Johnston Blvd @ Providence Rd.**	2014013	11	366 days	Tue 7/1/31	Wed 6/30/32	14	ROW	Darin
124	**Johnston Blvd @ Providence Rd.**	2014013	11	92 days	Thu 7/1/27	Thu 9/30/27		Construct	Darin
125	**Kimberly Ave. @ Sedley Avenue**	2018029	51	670 days	Fri 7/1/22	Tue 4/30/24		Design	Tim
126	**Kimberly Ave. @ Sedley Avenue**	2018029	51	426 days	Wed 5/1/24	Mon 6/30/25	11	ROW	Tim
127	**Kimberly Ave. @ Sedley Avenue**	2018029	51	243 days	Sun 3/1/26	Thu 10/29/26		Construct	Tim
128	**Kenilworth @ Springdale**	2014010	4	365 days	Fri 7/1/33	Fri 6/30/34		Design	Brendan
129	**Kenilworth @ Springdale**	2014010	4	365 days	Sat 7/1/34	Sat 6/30/35	5	ROW	Brendan
130	**Kenilworth @ Springdale**	2014010	4	123 days	Sun 7/1/35	Wed 10/31/35		Construct	Brendan
131	**Lakeview @ Glen Falls Road**	2014007	39	365 days	Tue 7/1/25	Tue 6/30/26		Design	Darin
132	**Lakeview @ Glen Falls Road**	2014007	39	547 days	Fri 1/1/27	Fri 6/30/28	28	ROW	Darin
133	**Lakeview @ Glen Falls Road**	2014007	39	153 days	Sat 7/1/28	Thu 11/30/28		Construct	Darin
134	**Lakewood Drive @ Dudley**	2015016	7	365 days	Thu 7/1/32	Thu 6/30/33		Design	Brendan
135	**Lakewood Drive @ Dudley**	2015016	7	365 days	Fri 7/1/33	Fri 6/30/34	3	ROW	Brendan
136	**Lakewood Drive @ Dudley**	2015016	7	123 days	Sat 7/1/34	Tue 10/31/34		Construct	Brendan
137	**Lincoln**	2013103	4	546 days	Fri 1/1/21	Thu 6/30/22		Design	Brendan
138	**Lincoln**	2013103	4	123 days	Sat 7/1/34	Tue 10/31/34		Construct	Brendan
139	**Lining Contract #10**	2024035	0	365 days	Wed 7/1/26	Wed 6/30/27		Construct	Tim
140	**Logan Avenue**	2017256	32	2741 days	Sun 7/1/18	Wed 12/31/25		Design	Shaun
141	**Logan Avenue**	2017256	32	181 days	Thu 1/1/26	Tue 6/30/26	12	ROW	Shaun
142	**Logan Avenue**	2017256	32	184 days	Tue 7/1/25	Wed 12/31/25		Construct	Shaun
143	**Lower Glendale Ave.**	2012083	23	2039 days	Fri 12/1/23	Sat 6/30/29		Design	Brendan
144	**Lower Glendale Ave.**	2012083	23	215 days	Mon 7/1/30	Fri 1/31/31		Construct	Brendan
145	**Louisiana Avenue**	2015174	12	731 days	Mon 7/1/30	Wed 6/30/32		Design	Darin
146	**Louisiana Avenue**	2015174	12	215 days	Thu 7/1/32	Mon 1/31/33		Construct	Darin
147	**Manetta Rd. @ Johnson Dr.**	2014022	24	1096 days	Sat 7/1/23	Tue 6/30/26		Design	Tim
148	**Manetta Rd. @ Johnson Dr.**	2014022	24	365 days	Wed 7/1/26	Wed 6/30/27	10	ROW	Tim
149	**Manetta Rd. @ Johnson Dr.**	2014022	24	275 days	Thu 7/1/27	Fri 3/31/28		Construct	Tim
150	**Maplewood Rd. @ Griffing Circle**	2025000	51	580 days	Tue 7/1/25	Sun 1/31/27		Design	Shaun

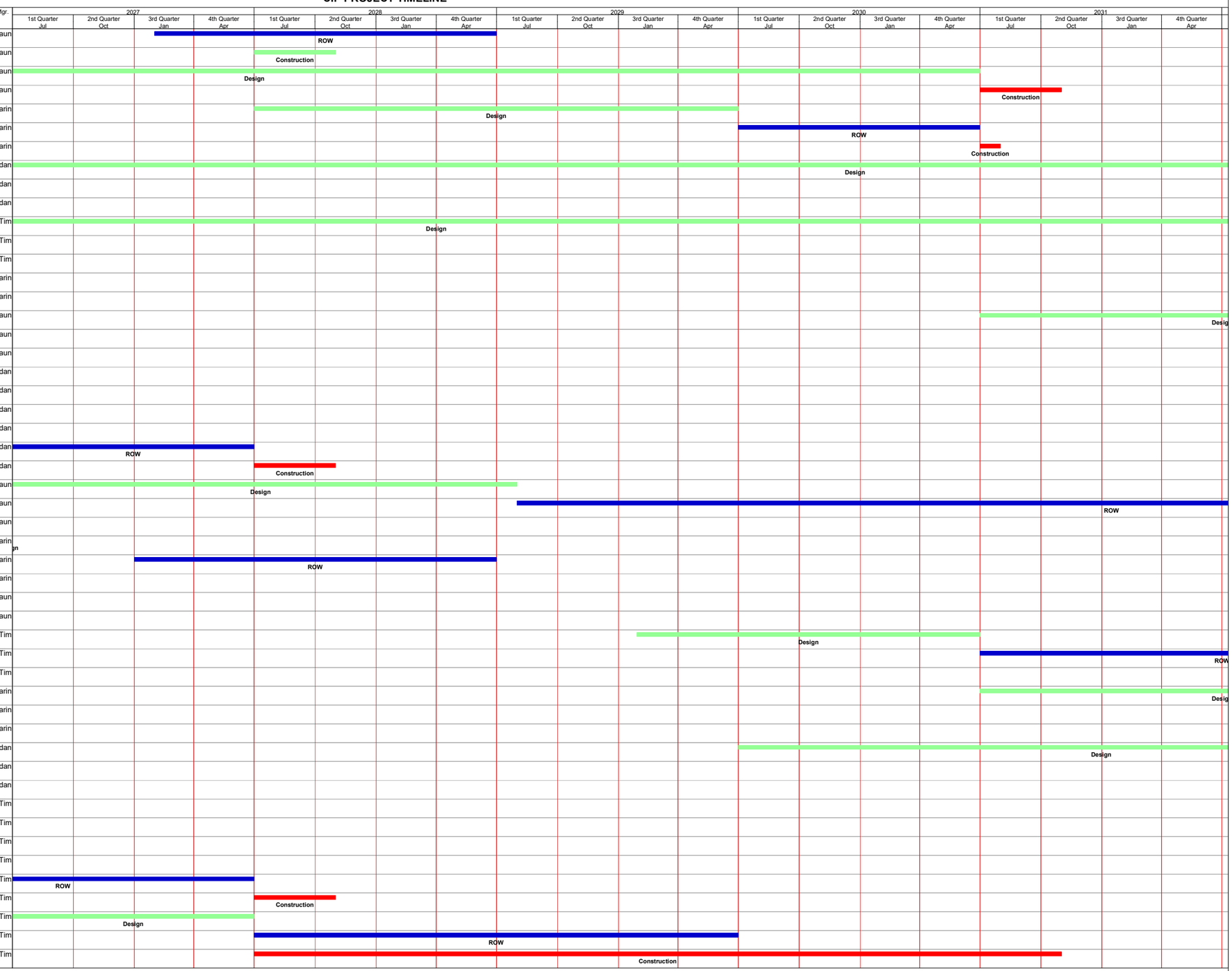


Note: Project durations are based on a 7 day week.

Design P.E.R. | Construction | Inactive Milestone | Manual Task | Manual Summary Rollup | Start-only | External Tasks | Deadline
ROW | External Milestone | Inactive Summary | Duration-only | Manual Summary | Finish-only | External Milestone

CIP PROJECT TIMELINE

ID	Project Name	Project #	P. R.	Duration	Start	Finish	Plats	Resource Names	Proj. Mgr.
151	**Maplewood Rd. @ Griffing Circle**	2025000	51	516 days	Mon 2/1/27	Fri 6/30/28	16	ROW	Shaun
152	**Maplewood Rd. @ Griffing Circle**	2025000	51	123 days	Thu 7/1/27	Sun 10/31/27		Construct	Shaun
153	**McDowell St. @ Lily Carmichael Dr.**	2021011	30	2191 days	Mon 7/1/24	Sun 6/30/30		Design	Shaun
154	**McDowell St. @ Lily Carmichael Dr.**	2021011	30	123 days	Mon 7/1/30	Thu 10/31/30		Construct	Shaun
155	**McDowell St. @ Myrtle Street**	2019257	19	731 days	Thu 7/1/27	Sat 6/30/29		Design	Darin
156	**McDowell St. @ Myrtle Street**	2019257	19	365 days	Sun 7/1/29	Sun 6/30/30	4	ROW	Darin
157	**McDowell St. @ Myrtle Street**	2019257	19	31 days	Mon 7/1/30	Wed 7/31/30		Construct	Darin
158	**Meadow Rd. @ Train Yard**	2015207	6	6575 days	Wed 7/1/15	Thu 6/30/33		Design	Brendan
159	**Meadow Rd. @ Train Yard**	2015207	6	365 days	Fri 7/1/33	Fri 6/30/34	3	ROW	Brendan
160	**Meadow Rd. @ Train Yard**	2015207	6	184 days	Sat 7/1/34	Sun 12/31/34		Construct	Brendan
161	**Merrimon Ave. @ Clearview Terrace**	2007012	6	3104 days	Mon 1/1/24	Wed 6/30/32		Design	Tim
162	**Merrimon Ave. @ Clearview Terrace**	2007012	6	730 days	Thu 7/1/32	Fri 6/30/34	4	ROW	Tim
163	**Merrimon Ave. @ Clearview Terrace**	2007012	6	123 days	Fri 7/1/33	Mon 10/31/33		Construct	Tim
164	**Merrimon Ave. @ Coleman Ave.**	2014009	6	730 days	Thu 7/1/32	Fri 6/30/34		Design	Darin
165	**Merrimon Ave. @ Coleman Ave.**	2014009	6	184 days	Sat 7/1/34	Sun 12/31/34		Construct	Darin
166	**Mitchell Avenue**	2014185	8	731 days	Mon 7/1/30	Wed 6/30/32		Design	Shaun
167	**Mitchell Avenue**	2014185	8	365 days	Thu 7/1/32	Thu 6/30/33	8	ROW	Shaun
168	**Mitchell Avenue**	2014185	8	243 days	Fri 7/1/33	Tue 2/28/34		Construct	Shaun
169	**Montford Ave. @ Montford Park**	2017144	59	1461 days	Wed 7/1/20	Sun 6/30/24		Design	Brendan
170	**Montford Ave. @ Montford Park**	2017144	59	730 days	Mon 7/1/24	Tue 6/30/26	11	ROW	Brendan
171	**Montford Ave. @ Montford Park**	2017144	59	153 days	Tue 7/1/25	Sun 11/30/25		Construct	Brendan
172	**New Haw Creek Rd. @ Cisco**	2025002	54	365 days	Tue 7/1/25	Tue 6/30/26		Design	Brendan
173	**New Haw Creek Rd. @ Cisco**	2025002	54	365 days	Wed 7/1/26	Wed 6/30/27	7	ROW	Brendan
174	**New Haw Creek Rd. @ Cisco**	2025002	54	123 days	Thu 7/1/27	Sun 10/31/27		Construct	Brendan
175	**New Haw Creek Rd. @ Dogwood Grove**	2014021	8	5145 days	Tue 7/1/14	Mon 7/31/28		Design	Shaun
176	**New Haw Creek Rd. @ Dogwood Grove**	2014021	8	1795 days	Tue 8/1/28	Thu 6/30/33	15	ROW	Shaun
177	**New Haw Creek Rd. @ Dogwood Grove**	2014021	8	274 days	Fri 7/1/33	Fri 3/31/34		Construct	Shaun
178	**New Stock Road**	2015011	23	3652 days	Fri 7/1/16	Tue 6/30/26		Design	Darin
179	**New Stock Road**	2015011	23	547 days	Fri 1/1/27	Fri 6/30/28	44	ROW	Darin
180	**New Stock Road**	2015011	23	304 days	Fri 7/1/22	Sun 4/30/23		Construct	Darin
181	**North Market Street**	2014019	6	730 days	Thu 7/1/32	Fri 6/30/34		Design	Shaun
182	**North Market Street**	2014019	6	92 days	Sat 7/1/34	Sat 9/30/34		Construct	Shaun
183	**North St. @ Broadway St.**	2018030	12	518 days	Mon 1/29/29	Sun 6/30/30		Design	Tim
184	**North St. @ Broadway St.**	2018030	12	731 days	Mon 7/1/30	Wed 6/30/32	8	ROW	Tim
185	**North St. @ Broadway St.**	2018030	12	123 days	Thu 7/1/32	Sun 10/31/32		Construct	Tim
186	**Oakland Drive @ Church Street**	2015177	9	731 days	Mon 7/1/30	Wed 6/30/32		Design	Darin
187	**Oakland Drive @ Church Street**	2015177	9	365 days	Thu 7/1/32	Thu 6/30/33	4	ROW	Darin
188	**Oakland Drive @ Church Street**	2015177	9	62 days	Fri 7/1/33	Wed 8/31/33		Construct	Darin
189	**Oakwood Street**	2014155	9	1096 days	Sun 7/1/29	Wed 6/30/32		Design	Brendan
190	**Oakwood Street**	2014155	9	365 days	Thu 7/1/32	Thu 6/30/33	3	ROW	Brendan
191	**Oakwood Street**	2014155	9	123 days	Fri 7/1/33	Mon 10/31/33		Construct	Brendan
192	**Old Toll Road. @ Blue Briar Rd.**	2018032	3	365 days	Fri 7/1/33	Fri 6/30/34		Design	Tim
193	**Old Toll Road. @ Blue Briar Rd.**	2018032	3	365 days	Sat 7/1/34	Sat 6/30/35	1	ROW	Tim
194	**Old Toll Road. @ Blue Briar Rd.**	2018032	3	123 days	Thu 7/1/32	Sun 10/31/32		Construct	Tim
195	**Old Turnpike Rd. @ Azalea Rd.**	2023255	35	518 days	Mon 7/1/24	Sun 11/30/25		Design	Tim
196	**Old Turnpike Rd. @ Azalea Rd.**	2023255	35	577 days	Mon 12/1/25	Wed 6/30/27	13	ROW	Tim
197	**Old Turnpike Rd. @ Azalea Rd.**	2023255	35	123 days	Thu 7/1/27	Sun 10/31/27		Construct	Tim
198	**Parkwood Avenue**	2021286	14	365 days	Wed 7/1/26	Wed 6/30/27		Design	Tim
199	**Parkwood Avenue**	2021286	14	731 days	Thu 7/1/27	Sat 6/30/29	11	ROW	Tim
200	**Parkwood Avenue**	2021286	14	1219 days	Thu 7/1/27	Thu 10/31/30		Construct	Tim

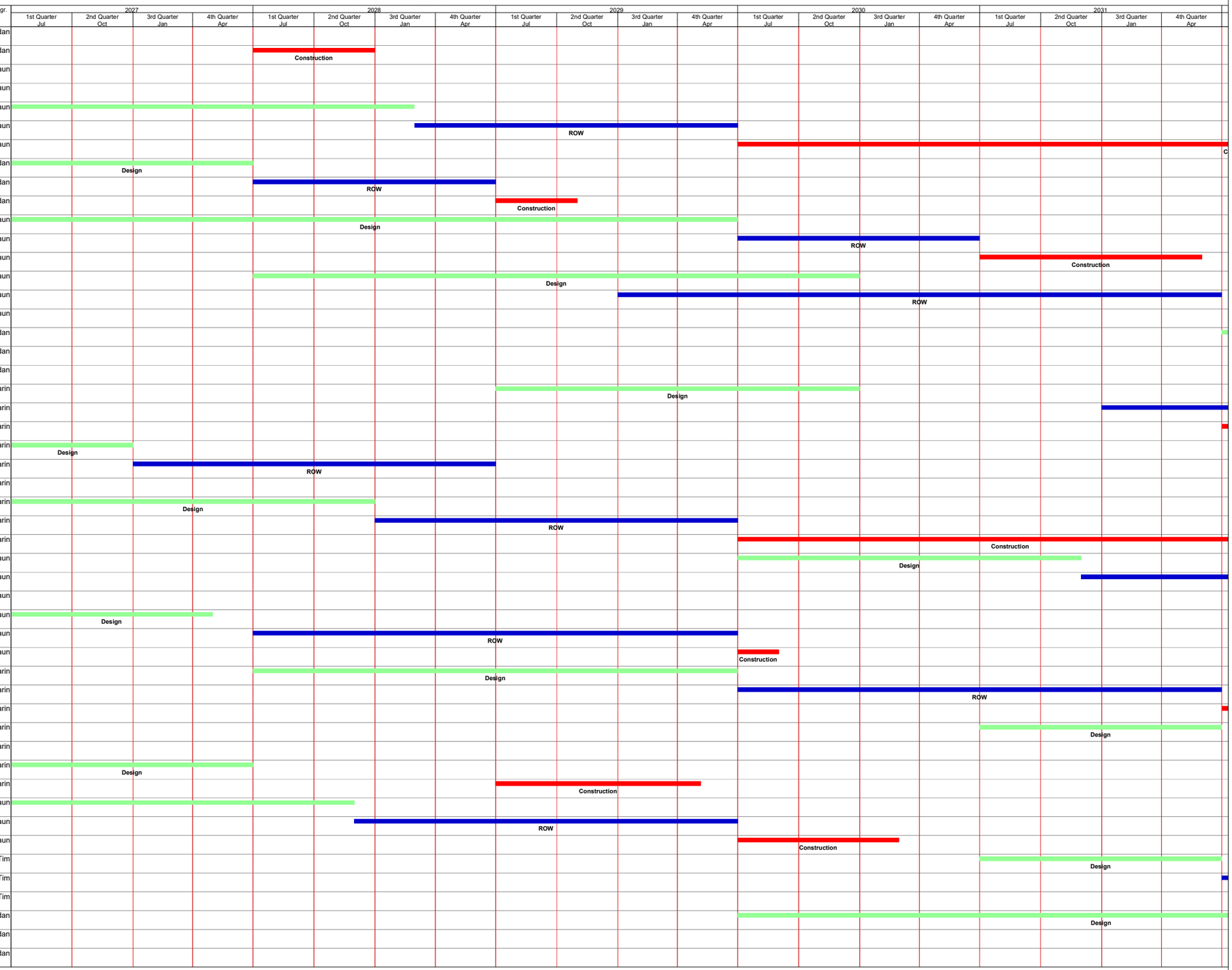


Note: Project durations are based on a 7 day week.

Design P.E.R. | Construction | Inactive Milestone | Manual Task | Manual Summary Rollup | Start-only | External Tasks | Deadline
ROW | External Milestone | Inactive Summary | Duration-only | Manual Summary | Finish-only | External Milestone

CIP PROJECT TIMELINE

ID	Project Name	Project #	P. R.	Duration	Start	Finish	Plats	Resource Names	Proj. Mgr.
201	**Riverview Drive**	2013104	54	184 days	Sat 7/1/23	Sun 12/31/23		Design	Brendan
202	**Riverview Drive**	2013104	54	184 days	Thu 7/1/27	Fri 12/31/27		Construct	Brendan
203	**Riverside Dr. @ Silverline Plastic**	2012007	4	365 days	Sat 7/1/34	Sat 6/30/35		Design	Shaun
204	**Riverside Dr. @ Silverline Plastic**	2012007	4	62 days	Sun 7/1/35	Fri 8/31/35		Construct	Shaun
205	**Riverside Dr. @ Woodin Ave.**	2019005	17	1704 days	Sat 7/1/23	Mon 2/28/28		Design	Shaun
206	**Riverside Dr. @ Woodin Ave.**	2019005	17	487 days	Wed 3/1/28	Sat 6/30/29	2	ROW	Shaun
207	**Riverside Dr. @ Woodin Ave.**	2019005	17	1523 days	Sun 7/1/29	Wed 8/31/33		Construct	Shaun
208	**Rosewood Ave @ Riverside Cemetery**	2019023	25	365 days	Wed 7/1/26	Wed 6/30/27		Design	Brendan
209	**Rosewood Ave @ Riverside Cemetery**	2019023	25	366 days	Thu 7/1/27	Fri 6/30/28	3	ROW	Brendan
210	**Rosewood Ave @ Riverside Cemetery**	2019023	25	123 days	Sat 7/1/28	Tue 10/31/28		Construct	Brendan
211	**Royal Pines Dr. - PRP 47009**	2007020	18	4018 days	Sun 7/1/18	Sat 6/30/29		Design	Shaun
212	**Royal Pines Dr. - PRP 47009**	2007020	18	365 days	Sun 7/1/29	Sun 6/30/30	7	ROW	Shaun
213	**Royal Pines Dr. - PRP 47009**	2007020	18	335 days	Mon 7/1/30	Sat 5/31/31		Construct	Shaun
214	**Starmount Drive**	2023007	19	915 days	Thu 7/1/27	Mon 12/31/29		Design	Shaun
215	**Starmount Drive**	2023007	19	911 days	Mon 1/1/29	Mon 6/30/31	6	ROW	Shaun
216	**Starmount Drive**	2023007	19	183 days	Thu 7/1/32	Thu 12/30/32		Construct	Shaun
217	**Starnes Avenue**	2014154	7	731 days	Tue 7/1/31	Thu 6/30/33		Design	Brendan
218	**Starnes Avenue**	2014154	7	365 days	Fri 7/1/33	Fri 6/30/34	4	ROW	Brendan
219	**Starnes Avenue**	2014154	7	215 days	Sat 7/1/34	Wed 1/31/35		Construct	Brendan
220	**Stratford Road**	2015013	13	549 days	Sat 7/1/28	Mon 12/31/29		Design	Darin
221	**Stratford Road**	2015013	13	547 days	Wed 1/1/31	Wed 6/30/32	20	ROW	Darin
222	**Stratford Road**	2015013	13	489 days	Tue 7/1/31	Sun 10/31/32		Construct	Darin
223	**Sulphur Springs Rd @ Covington**	2014006	44	2375 days	Wed 7/1/20	Thu 12/31/26		Design	Darin
224	**Sulphur Springs Rd @ Covington**	2014006	44	547 days	Fri 1/1/27	Fri 6/30/28	20	ROW	Darin
225	**Sulphur Springs Rd @ Covington**	2014006	44	123 days	Wed 7/1/20	Sat 10/31/20		Construct	Darin
226	**Sweeten Creek Rd @ Holiday Dr.**	2022022	43	549 days	Wed 7/1/26	Fri 12/31/27		Design	Darin
227	**Sweeten Creek Rd @ Holiday Dr.**	2022022	43	547 days	Sat 1/1/28	Sat 6/30/29	20	ROW	Darin
228	**Sweeten Creek Rd @ Holiday Dr.**	2022022	43	822 days	Sun 7/1/29	Tue 9/30/31		Construct	Darin
229	**Sweeten Creek Rd @ Mills Gap Rd.**	2014189	4	518 days	Sun 7/1/29	Sat 11/30/30		Design	Shaun
230	**Sweeten Creek Rd @ Mills Gap Rd.**	2014189	4	1308 days	Sun 12/1/30	Fri 6/30/34	5	ROW	Shaun
231	**Sweeten Creek Rd @ Mills Gap Rd.**	2014189	4	184 days	Sat 7/1/34	Sun 12/31/34		Construct	Shaun
232	**Tunnel Rd. @ Pleasant Ridge Dr.**	2019006	22	304 days	Wed 7/1/26	Fri 4/30/27		Design	Shaun
233	**Tunnel Rd. @ Pleasant Ridge Dr.**	2019006	22	731 days	Thu 7/1/27	Sat 6/30/29	1	ROW	Shaun
234	**Tunnel Rd. @ Pleasant Ridge Dr.**	2019006	22	62 days	Sun 7/1/29	Fri 8/31/29		Construct	Shaun
235	**US 70 @ Jordon Road**	2015014	23	731 days	Thu 7/1/27	Sat 6/30/29		Design	Darin
236	**US 70 @ Jordon Road**	2015014	23	730 days	Sun 7/1/29	Mon 6/30/31	30	ROW	Darin
237	**US 70 @ Jordon Road**	2015014	23	550 days	Tue 7/1/31	Fri 12/31/32		Construct	Darin
238	**Valle Vista Dr @ Ellenwood Dr**	2025213	40	365 days	Mon 7/1/30	Mon 6/30/31		Design	Darin
239	**Valle Vista Dr @ Ellenwood Dr**	2025213	40	274 days	Thu 7/1/32	Thu 3/31/33		Construct	Darin
240	**Walnut Street @ N. Lexington**	2017008	38	365 days	Wed 7/1/26	Wed 6/30/27		Design	Darin
241	**Walnut Street @ N. Lexington**	2017008	38	309 days	Sat 7/1/28	Sat 5/5/29		Construct	Darin
242	**Waynesville Ave. @ Brownwood**	2014183	22	1248 days	Mon 7/1/24	Tue 11/30/27		Design	Shaun
243	**Waynesville Ave. @ Brownwood**	2014183	22	578 days	Wed 12/1/27	Sat 6/30/29	47	ROW	Shaun
244	**Waynesville Ave. @ Brownwood**	2014183	22	243 days	Sun 7/1/29	Thu 2/28/30		Construct	Shaun
245	**Weaverville Rd. @ Reynolds Mtn.**	2018036	13	365 days	Mon 7/1/30	Mon 6/30/31		Design	Tim
246	**Weaverville Rd. @ Reynolds Mtn.**	2018036	13	366 days	Tue 7/1/31	Wed 6/30/32	1	ROW	Tim
247	**Weaverville Rd. @ Reynolds Mtn.**	2018036	13	123 days	Thu 7/1/32	Sun 10/31/32		Construct	Tim
248	**Weston Road @ Tampa Blvd.**	2015208	9	1096 days	Sun 7/1/29	Wed 6/30/32		Design	Brendan
249	**Weston Road @ Tampa Blvd.**	2015208	9	365 days	Thu 7/1/32	Thu 6/30/33	3	ROW	Brendan
250	**Weston Road @ Tampa Blvd.**	2015208	9	123 days	Fri 7/1/33	Mon 10/31/33		Construct	Brendan



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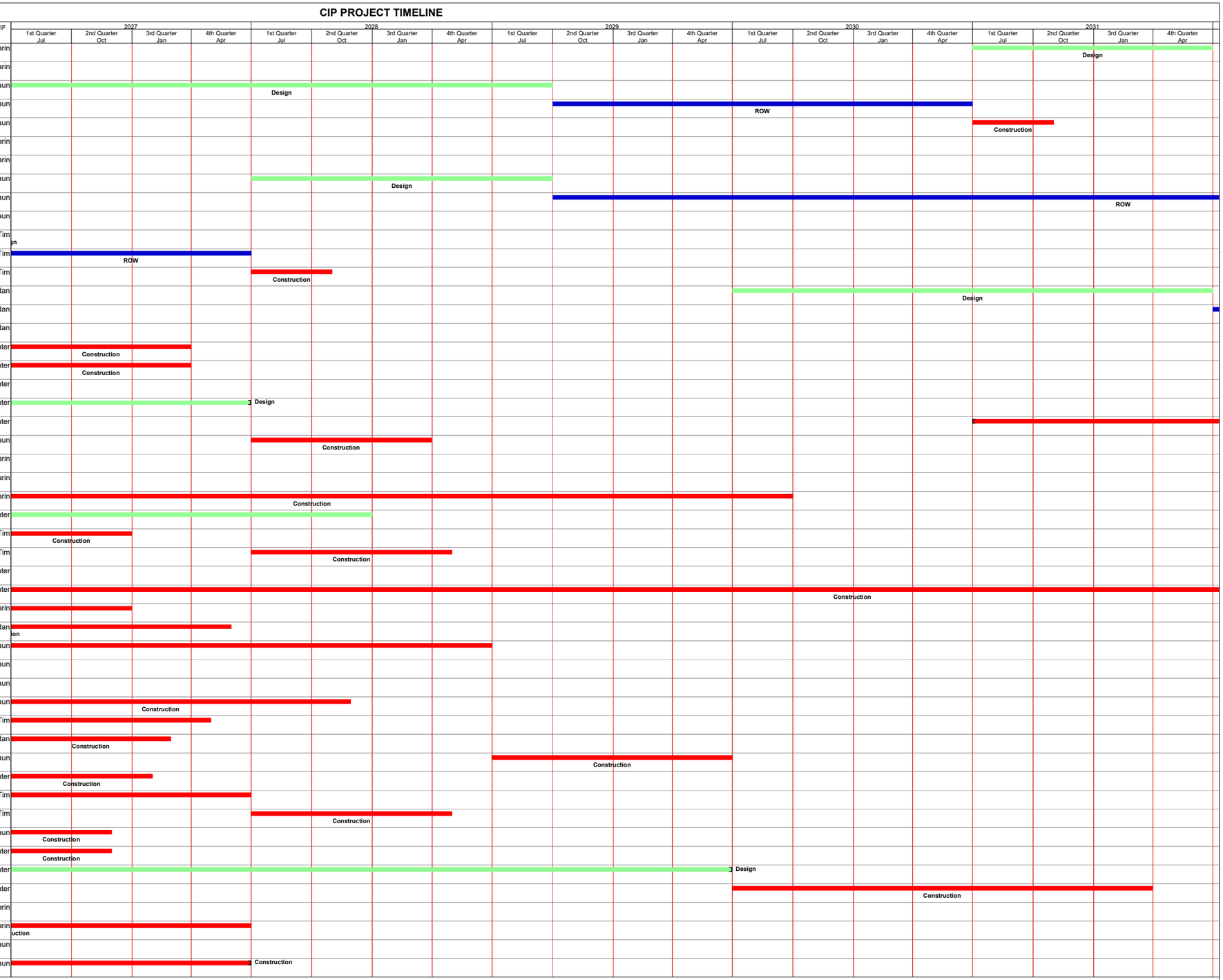
Design P.E.R. | Construction | Inactive Milestone | Manual Task | Manual Summary Rollup | Start-only | External Tasks | Deadline
ROW | External Milestone | Inactive Summary | Duration-only | Manual Summary | Finish-only | External Milestone

CIP PROJECT TIMELINE

ID	Project Name	Project #	P. R.	Duration	Start	Finish	Plats	Resource Names	Proj. Mgr.
251	**Wildwood Park**	2015194	16	365 days	Mon 7/1/30	Mon 6/30/31		Design	Darin
252	**Wildwood Park**	2015194	16	153 days	Thu 7/1/32	Tue 11/30/32		Construct	Darin
253	**Woody Lane @ Bluebird Ridge**	2025210	37	823 days	Wed 7/1/26	Sat 9/30/28		Design	Shaun
254	**Woody Lane @ Bluebird Ridge**	2025210	37	638 days	Sun 10/1/28	Sun 6/30/30	3	ROW	Shaun
255	**Woody Lane @ Bluebird Ridge**	2025210	37	123 days	Mon 7/1/30	Thu 10/31/30		Construct	Shaun
256	**Carver Ave. @ Owenby Lane**	2022253	71	912 days	Mon 1/1/24	Tue 6/30/26		Design	Darin
257	**Carver Ave. @ Owenby Lane**	2022253	71	365 days	Tue 7/1/25	Tue 6/30/26	9	ROW	Darin
258	**Douglas Place - PSR**	2011116	12	458 days	Thu 7/1/27	Sat 9/30/28		Design	Shaun
259	**Douglas Place - PSR**	2011116	12	1734 days	Sun 10/1/28	Thu 6/30/33	1	ROW	Shaun
260	**Douglas Place - PSR**	2011116	12	62 days	Fri 7/1/33	Wed 8/31/33		Construct	Shaun
261	**Homeland Park**	2016248	51	3409 days	Wed 3/1/17	Tue 6/30/26		Design	Tim
262	**Homeland Park**	2016248	51	365 days	Wed 7/1/26	Wed 6/30/27	21	ROW	Tim
263	**Homeland Park**	2016248	51	123 days	Thu 7/1/27	Sun 10/31/27		Construct	Tim
264	**Patton Mountain - PSR**	2000084	11	730 days	Sun 7/1/29	Mon 6/30/31		Design	Brendan
265	**Patton Mountain - PSR**	2000084	11	366 days	Tue 7/1/31	Wed 6/30/32		ROW	Brendan
266	**Patton Mountain - PSR**	2000084	11	243 days	Thu 7/1/32	Mon 2/28/33		Construct	Brendan
267	**Ash Lagoon Overflow Rehab**	2025031	0	274 days	Wed 7/1/26	Wed 3/31/27		Construct	Hunter
268	**Biltmore Lake PS#2 Rehab**	2026019	0	274 days	Wed 7/1/26	Wed 3/31/27		Construct	Hunter
269	**Biological Treatment**	2016063	0	366 days	Sat 7/1/23	Sun 6/30/24		Pre. Eng. Rep.	Hunter
270	**Biological Treatment**	2016063	0	730 days	Tue 7/1/25	Wed 6/30/27		Design	Hunter
271	**Biological Treatment**	2016063	0	2830 days	Mon 7/1/30	Tue 3/30/38		Construct	Hunter
272	**Black Mtn PS Rehab**	2026022	0	274 days	Thu 7/1/27	Thu 3/30/28		Construct	Shaun
273	**Carrier Bridge PS Replacement**	2019045	0	2101 days	Mon 7/1/19	Mon 3/31/25		Design	Darin
274	**Carrier Bridge PS Replacement**	2019045	0	183 days	Tue 4/1/25	Tue 9/30/25	4	ROW	Darin
275	**Carrier Bridge PS Replacement**	2019045	0	1461 days	Wed 10/1/25	Sun 9/30/29		Construct	Darin
276	**Collection System Master Plan**	2020011	0	1645 days	Sat 7/1/23	Fri 12/31/27		Design	Hunter
277	**Filter Bldg MH Rehab**	2025281	0	184 days	Wed 7/1/26	Thu 12/31/26		Construct	Tim
278	**Headworks-HRPT Improvements**	2025028	0	305 days	Thu 7/1/27	Sun 4/30/28		Construct	Tim
279	**Hydroelectric Power Plant Rehab**	2021016	0	731 days	Fri 7/1/22	Sun 6/30/24		Design	Hunter
280	**Hydroelectric Power Plant Rehab**	2021016	0	3287 days	Tue 7/1/25	Fri 6/30/34		Construct	Hunter
281	**Incinerator Rehabilitation**	2022057	0	914 days	Mon 7/1/24	Thu 12/31/26		Construct	Darin
282	**Interceptor Line Assess and Cleaning**	2025029	0	700 days	Tue 7/1/25	Mon 5/31/27		Construct	Brendan
283	**Int. Clarifier Eff. Trough Rehab**	2022024	0	2192 days	Fri 7/1/22	Fri 6/30/28		Construc	Shaun
284	**ITT PS Upgrade**	2020061	0	519 days	Sat 7/1/23	Sat 11/30/24		Design	Shaun
285	**ITT PS Upgrade**	2020061	0	516 days	Sun 12/1/24	Thu 4/30/26	8	ROW	Shaun
286	**ITT PS Upgrade**	2020061	0	577 days	Fri 5/1/26	Sun 11/28/27		Construct	Shaun
287	**Mud Creek PS Replacement**	2021073	0	669 days	Tue 7/1/25	Fri 4/30/27		Construct	Tim
288	**New Bern PS Rehab**	2025278	0	243 days	Wed 7/1/26	Sun 2/28/27		Construct	Brendan
289	**Plant NPW Filter System**	2023011	0	365 days	Sat 7/1/28	Sat 6/30/29		Construct	Shaun
290	**Raw Pump Impeller**	2025279	0	215 days	Wed 7/1/26	Sun 1/31/27		Construct	Hunter
291	**RBC Removal and Replacement**	2023029	500	1095 days	Mon 7/1/24	Wed 6/30/27		Construct	Tim
292	**Ridgefield PS #2 Rehab**	2026021	500	305 days	Thu 7/1/27	Sun 4/30/28		Construct	Tim
293	**Salem Acres PS Rehab**	2026020	500	153 days	Wed 7/1/26	Mon 11/30/26		Construct	Shaun
294	**Scada Replacement**	2025280	500	153 days	Wed 7/1/26	Mon 11/30/26		Construct	Hunter
295	**Solids Handling Capacity Improvement**	2019087	0	1461 days	Tue 7/1/25	Sat 6/30/29		Design	Hunter
296	**Solids Handling Capacity Improvement**	2019087	0	638 days	Sun 7/1/29	Sun 3/30/31		Construct	Hunter
297	**South Storage Building**	2023009	0	365 days	Mon 7/1/24	Mon 6/30/25		Design	Darin
298	**South Storage Building**	2023009	0	730 days	Tue 7/1/25	Wed 6/30/27		Construct	Darin
299	**Weaverville PS Replacement**	2019080	0	1004 days	Wed 7/1/20	Fri 3/31/23		Design	Shaun
300	**Weaverville PS Replacement**	2019080	0	1095 days	Mon 7/1/24	Wed 6/30/27		Construct	Shaun



Note: Project durations are based on a 7 day week.

Design P.E.R. | Construction | Inactive Milestone | Manual Task | Manual Summary Rollup | Start-only | External Tasks | Deadline
ROW | External Milestone | Inactive Summary | Duration-only | Manual Summary | Finish-only | External Milestone

Capital Improvement Program

Fiscal Years 2027—2036

Interceptor & Wet Weather Projects

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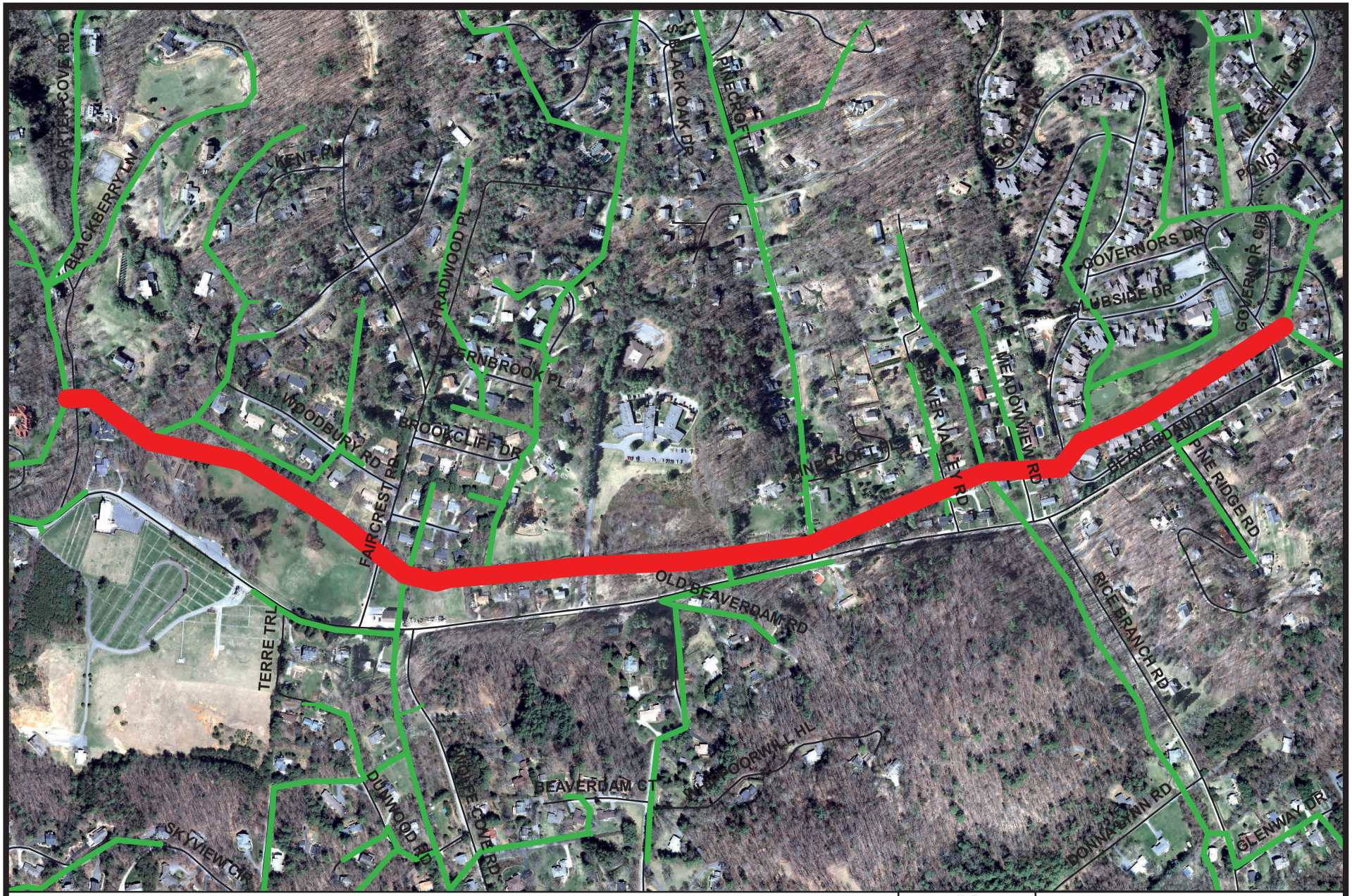

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Beaverdam Creek WW
Project No. 2001191

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Beaverdam Creek WW (CDM #10)**	**LOCATION:**	**Buncombe County**
TYPE:	**Wet Weather Int.**	**PIPE RATING:**	**14**
PROJECT NO.	**2001191**	**TOTAL LF:**	**5,500**
PROJECT BUDGET:	**$2,866,700.00**	**PROJECT ORIGIN:**	**CDM Master Plan**

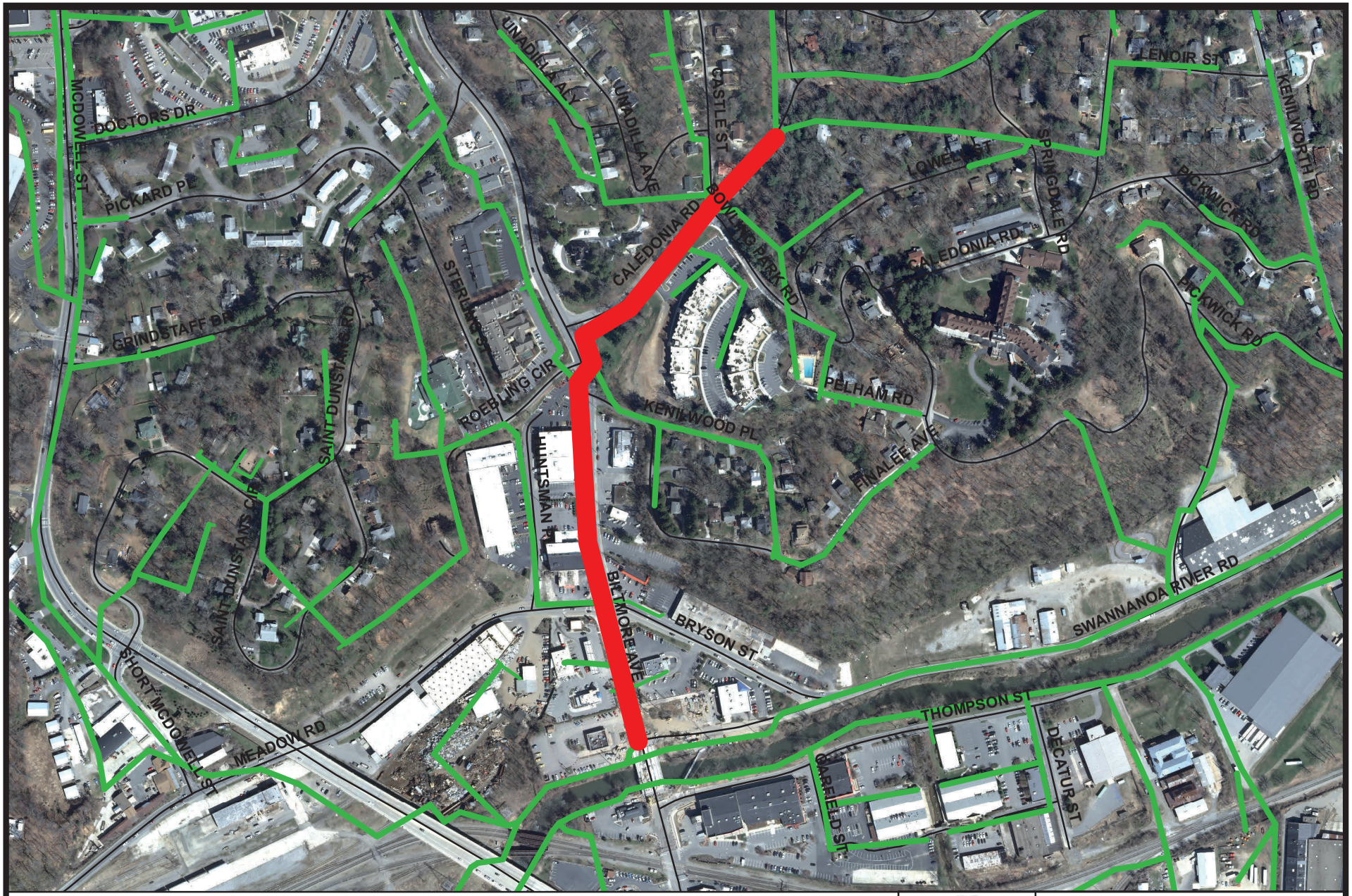
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$38,500.00			
55330 - DESIGN				
55340 - PERMITS	$2,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$19,700.00			
55370 - LEGAL FEES	$28,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$100,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,670,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$2,866,700.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [21]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$38,500.00
FY 28-29	$18,000.00
FY 29-30	$128,200.00
FY 30-31	$3,500.00
FY 31-32	$2,678,500.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This was identified as a potential rehabilitation project to improve wet weather flow conveyance, as specified in the Master Plan developed by CDM. It is located in the North Asheville area and is comprised of 5,500 LF of 8-inch through 12-inch diameter pipe.

SPECIAL PROJECT NOTES: CDM Master Plan Project #10



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Biltmore WW
Project No. 2001192

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Biltmore WW (CDM #3)**	**LOCATION:**	**Biltmore**
TYPE:	**Wet Weather Int.**	**PIPE RATING:**	**24**
PROJECT NO.	**2001192**	**TOTAL L.F.:**	**2,200**
PROJECT BUDGET:	**$1,304,050.00**	**PROJECT ORIGIN:**	**CDM Master Plan**

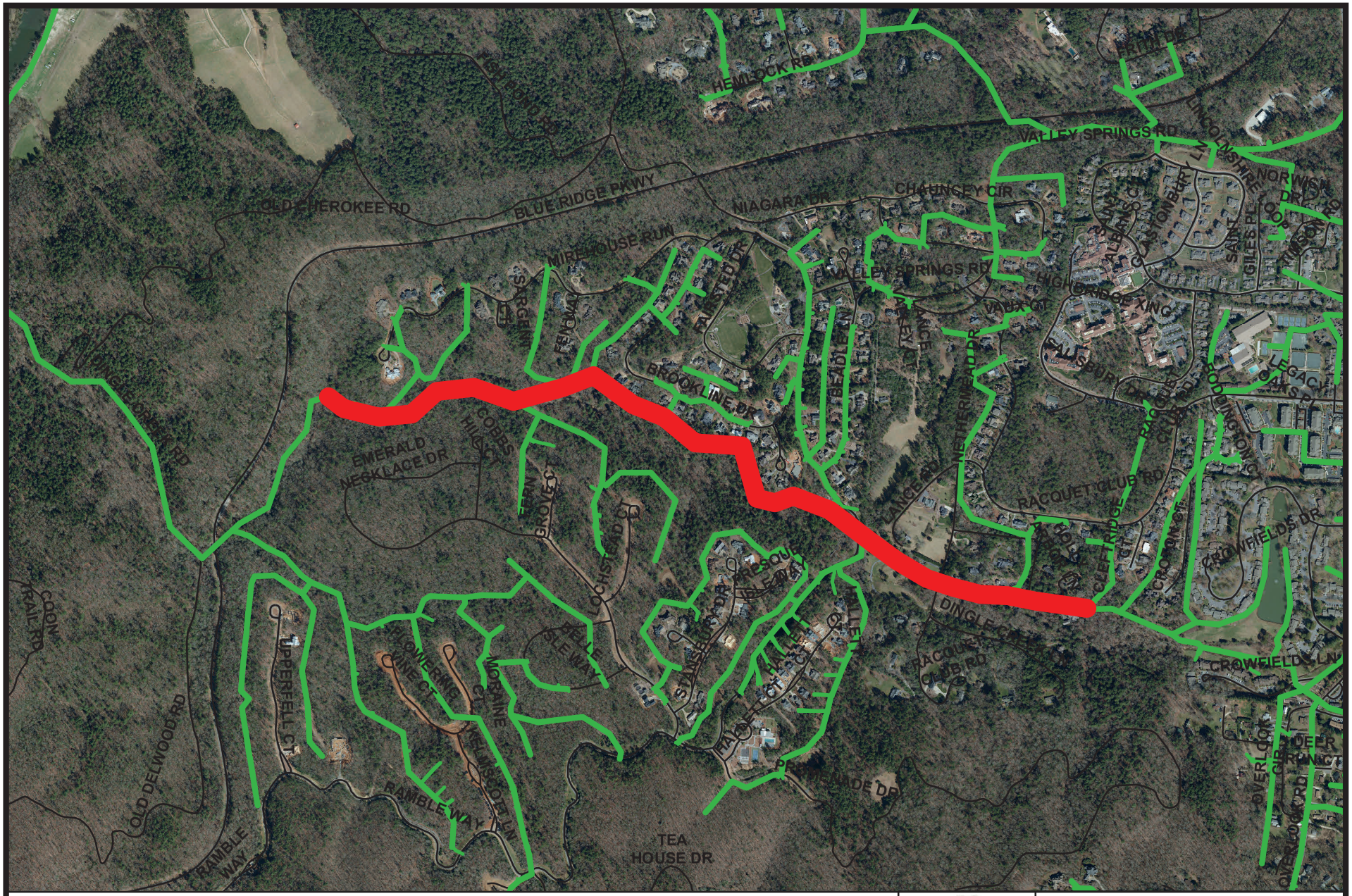
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$20,400.00			$20,400.00
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,250.00			
55370 - LEGAL FEES	$5,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$195,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,070,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$3,900.00			
TOTAL AMOUNT	**$1,304,050.00**	**$0.00**	**$0.00**	**$20,400.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$3,400.00
FY 28-29	$201,350.00
FY 29-30	$1,078,900.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This was identified as a potential rehabilitation project to improve wet weather flow conveyance, as specified in the Master Plan developed by CDM. It is located in the Biltmore area near the Swannanoa Interceptor, and is comprised of 2,200 LF of 18-inch diameter pipe.

SPECIAL PROJECT NOTES: CDM Master Plan Project #3. This project overlaps with Caledonia Road (MSD Project # 2014153), which was completed 2023.



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Dingle Creek Interceptor
Project No. 2006010

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Dingle Creek Interceptor**	**LOCATION:**	**Asheville**
TYPE:	**Interceptor**	**PIPE RATING:**	**8**
PROJECT NO.	**2006010**	**TOTAL LF:**	**7,871**
PROJECT BUDGET:	**$3,620,957.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

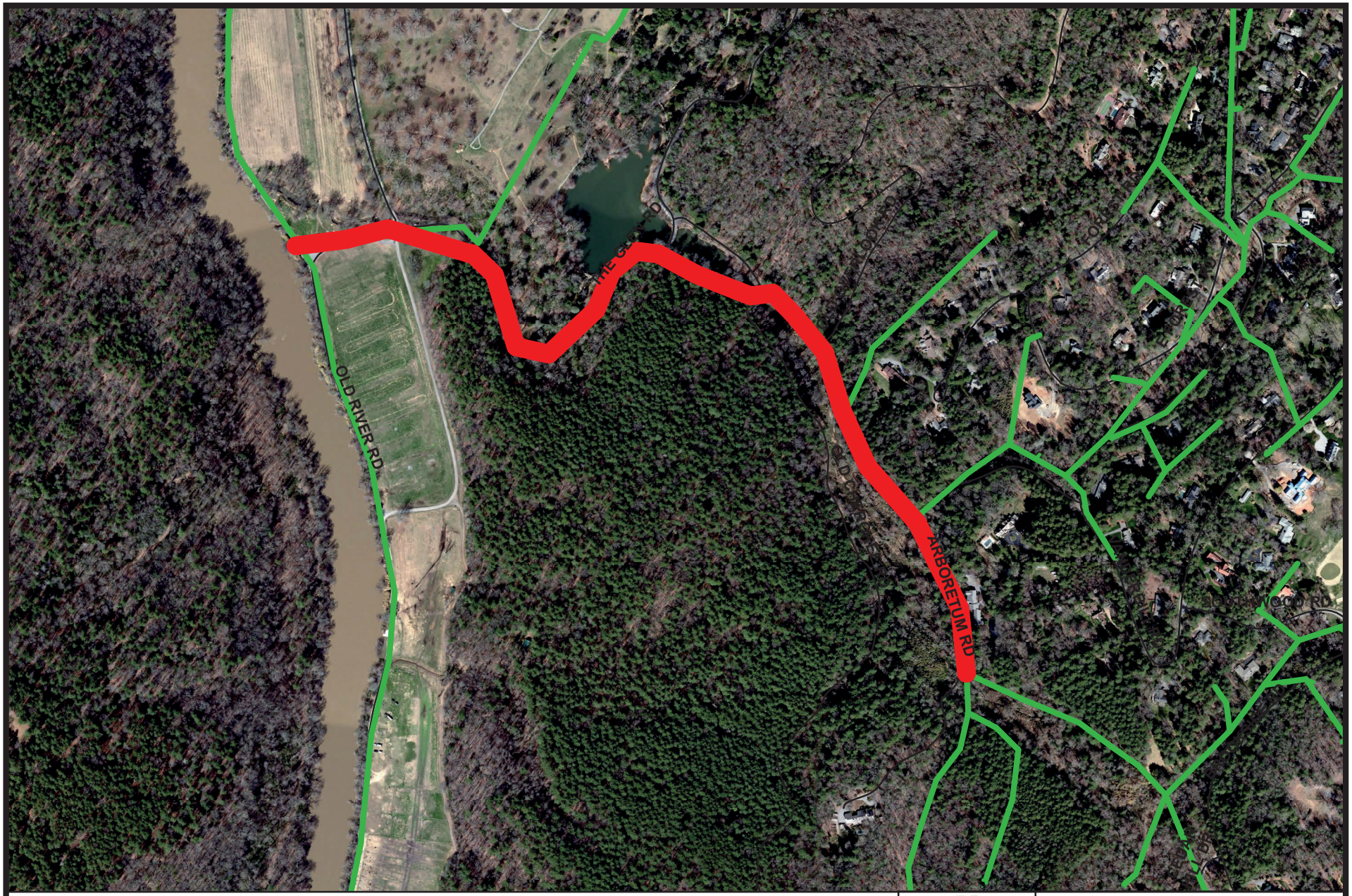
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,516.00	$7,516.00		
55330 - DESIGN				
55340 - PERMITS	$610.00	$610.00		
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,982.00	$3,982.00		
55370 - LEGAL FEES	$7,313.00	$7,313.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$66,947.00	$66,947.00		
55400 - APPRAISAL	$1,250.00	$1,250.00		
55410 - CONDEMNATION	$5,339.00	$5,339.00		
55420 - CONSTRUCTION	$3,500,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$8,000.00			
55450 - SURVEY - ASBUILT	$20,000.00			
TOTAL AMOUNT	**$3,620,957.00**	**$92,957.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [10]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$3,528,000.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located along Dingle Creek between the Blue Ridge Parkway and the Ramble Subdivision. The existing 18-inch vitrified clay pipe main will be replaced with a new 18-inch ductile iron pipe main. The approximate length of this project is 7,871 LF.

SPECIAL PROJECT NOTES: All Design and Rights of ways have been executed. Ready for Construction



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Four Mile Creek WW
Project No. 2001193

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Four Mile Creek WW (CDM #1)**	**LOCATION:**	**Biltmore Forest**
TYPE:	**Wet Weather Int.**	**PIPE RATING:**	**8**
PROJECT NO.	**2001193**	**TOTAL LF:**	**5,110**
PROJECT BUDGET:	**$1,477,000.00**	**PROJECT ORIGIN:**	**CDM Master Plan**

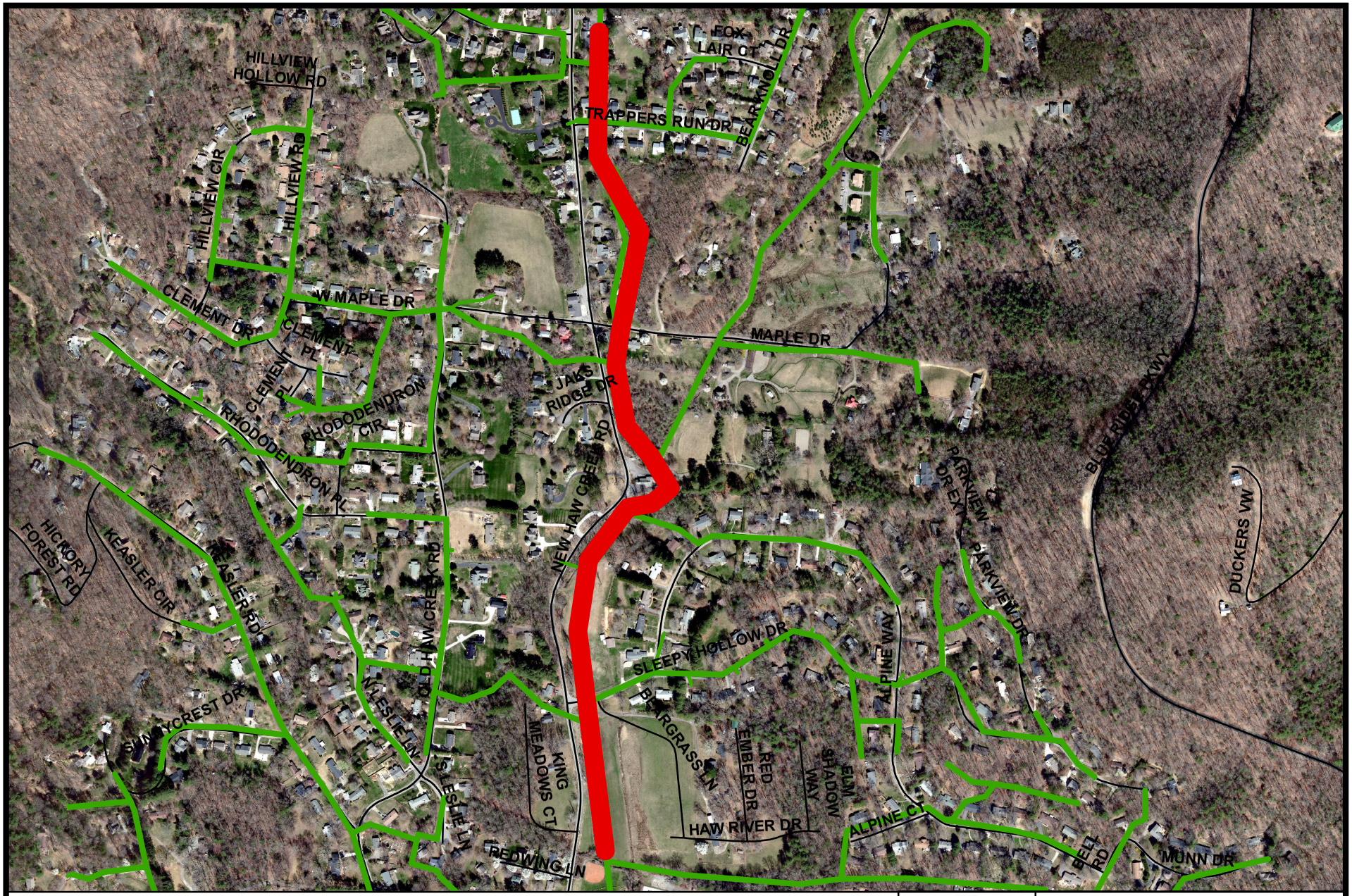
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$36,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,000.00			
55370 - LEGAL FEES	$5,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$40,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,382,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$8,000.00			
TOTAL AMOUNT	**$1,477,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$36,000.00
FY 31-32	$3,000.00
FY 32-33	$45,500.00
FY 33-34	$1,392,500.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This was identified as a potential rehabilitation project to improve wet weather flow conveyance, as specified in the Master Plan developed by CDM. It is located in the Southeast French Broad Interceptor area, and is comprised of 5,110 LF of 12-inch diameter pipe.

SPECIAL PROJECT NOTES: 2001 CDM Master Plan Project #1



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Haw Creek WW
Project No. 2001194

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Haw Creek WW (CDM #6)**	**LOCATION:**	**Asheville**
TYPE:	**Wet Weather Int.**	**PIPE RATING:**	**5**
PROJECT NO.	**2001194**	**TOTAL LF:**	**3,800**
PROJECT BUDGET:	**$2,006,920.00**	**PROJECT ORIGIN:**	**CDM Master Plan**

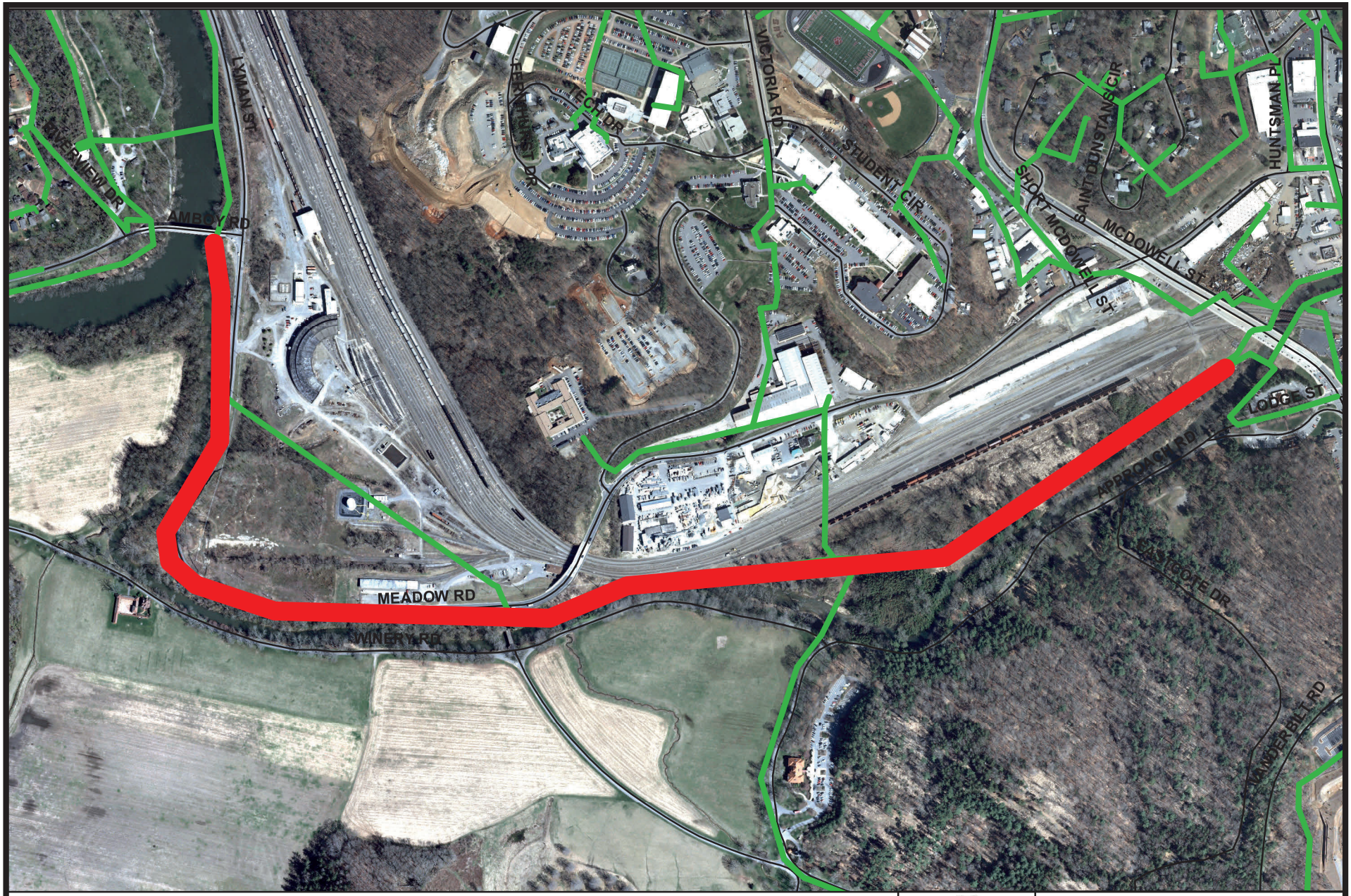
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$26,600.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$11,900.00			
55370 - LEGAL FEES	$18,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$435,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,507,520.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$5,400.00			
TOTAL AMOUNT	**$2,006,920.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [14]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$26,600.00
FY 34-35	$364,900.00
FY 35-36	$1,615,420.00

PROJECT DESCRIPTION: This was identified as a potential rehabilitation project to improve wet weather flow conveyance, as specified in the Master Plan developed by CDM. It is located in the Haw Creek area and is comprised of 3,800 LF of 12-inch diameter pipe.

SPECIAL PROJECT NOTES: 2001 CDM Master Plan Project #6



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Lower Swannanoa Interceptor
Project No. 2004040

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Lower Swannanoa Interceptor**	**LOCATION:**	**Asheville**
TYPE:	**Interceptor**	**PIPE RATING:**	**9**
PROJECT NO.	**2004040**	**TOTAL LF:**	**6,980**
PROJECT BUDGET:	**$18,606,896.00**	**PROJECT ORIGIN:**	**WW SSO's at Splitter box**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$86,008.00	$86,008.00		
55330 - DESIGN	$436,250.00			
55340 - PERMITS	$100,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$30,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$17,923,388.00	$188,588.00		
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$10,250.00	$250.00		
55450 - SURVEY - ASBUILT	$21,000.00			
TOTAL AMOUNT	**$18,606,896.00**	**$274,846.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$436,250.00
FY 29-30	$130,000.00
FY 30-31	$8,872,400.00
FY 31-32	$8,893,400.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is to eliminate problems associated with the splitter box and the downstream twin 36-inch lines. Portions of the line were identified for replacement/upsizing in the 2001 CDM Master Plan. The 2019 CDM PER identified approx. 6,980LF of existing 36-inch line to be replaced with new 60-inch pipe to improve conveyance around the confluence of the Swannanoa gravity main and Carrier Bridge force main.

SPECIAL PROJECT NOTES:

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Middle Beaverdam Creek at I-26
Project No. 2010002

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Middle Beaverdam Crk. @ I-26**	**LOCATION:**	**Woodfin**
TYPE:	**Interceptor**	**PIPE RATING:**	**8**
PROJECT NO.	**2010002**	**TOTAL LF:**	**2,930**
PROJECT BUDGET:	**$1,571,430.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

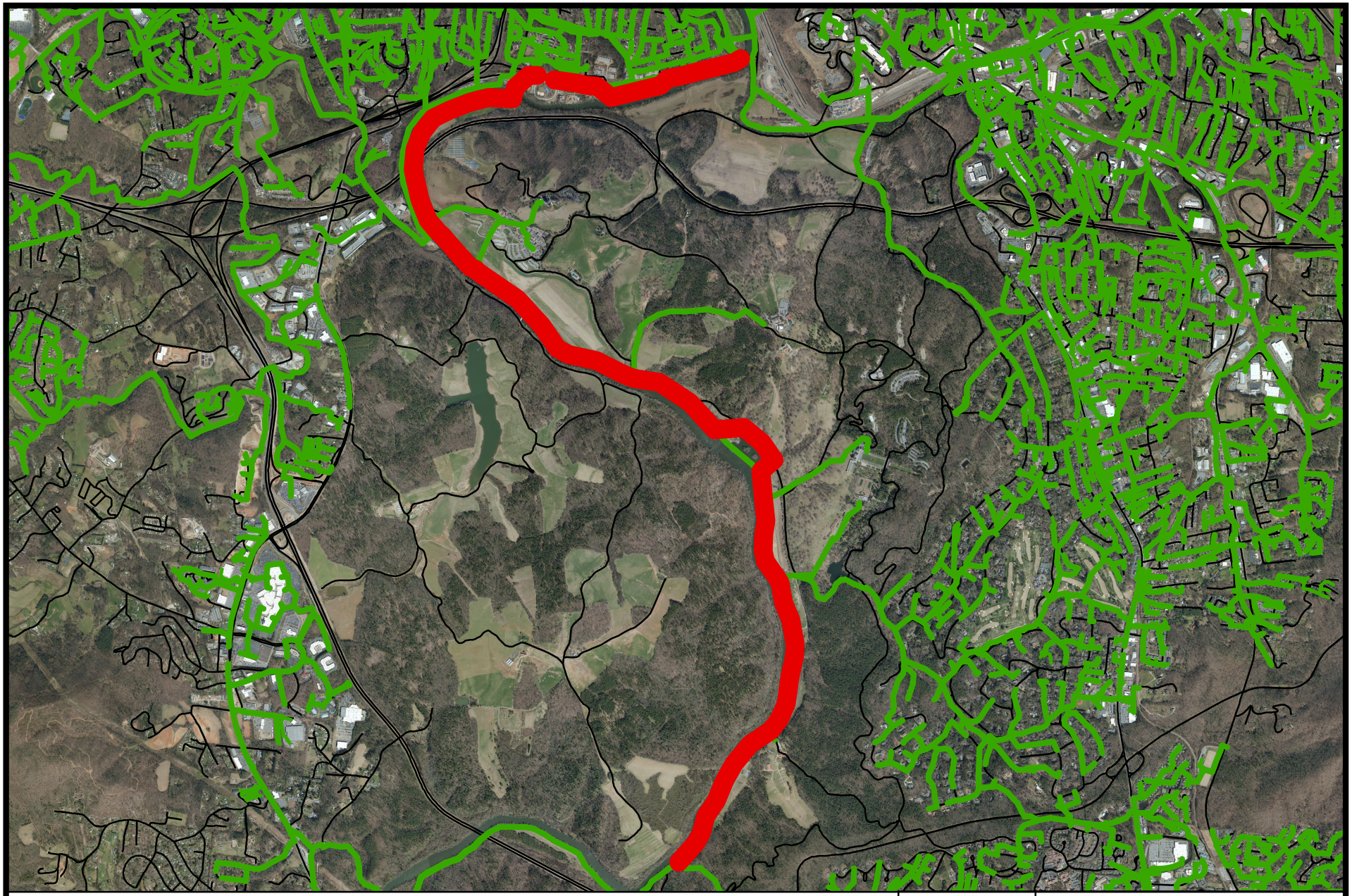
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,430.00	$7,430.00		
55330 - DESIGN				
55340 - PERMITS	$20,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$7,500.00			
55370 - LEGAL FEES	$8,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$17,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,500,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00			
55450 - SURVEY - ASBUILT	$7,500.00			
TOTAL AMOUNT	**$1,571,430.00**	**$7,430.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [6]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$27,500.00
FY 32-33	$25,000.00
FY 33-34	$1,511,500.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located along both sides of I-26 along Beaverdam Creek. It consists of replacing a portion the 24-inch interceptor along Beaverdam Creek and the 8-inch, 6-inch, and 4-inch mains that tie into this interceptor. These lines are in poor condition and the 4-inch lines are undersized.

SPECIAL PROJECT NOTES: This project is a combination of Middle Beaverdam Creek Ph. 2, Washington Ave 4" Main, and Woodfin Ave @ US 19-23.



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South French Broad Relief Interceptor
Project No. 2017070

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**South French Broad Relief Int.**	**LOCATION:**	**Buncombe County**
TYPE:	**Interceptor**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2017070**	**TOTAL LF:**	**36,330**
PROJECT BUDGET:	**$46,492,860.00**	**PROJECT ORIGIN:**	**2001 WW System Master Plan (CDM)**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$145,700.00	$145,700.00		
55330 - DESIGN	$226,800.00			
55340 - PERMITS				
55350 - SPECIAL STUDIES	$138,000.00	$47,067.00	$40,933.00	
55360 - EASEMENT PLATS	$8,500.00			
55370 - LEGAL FEES	$17,000.00	$200.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$500,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$45,366,860.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$40,000.00			
55450 - SURVEY - ASBUILT	$50,000.00			
TOTAL AMOUNT	**$46,492,860.00**	**$192,967.00**	**$40,933.00**	**$0.00**

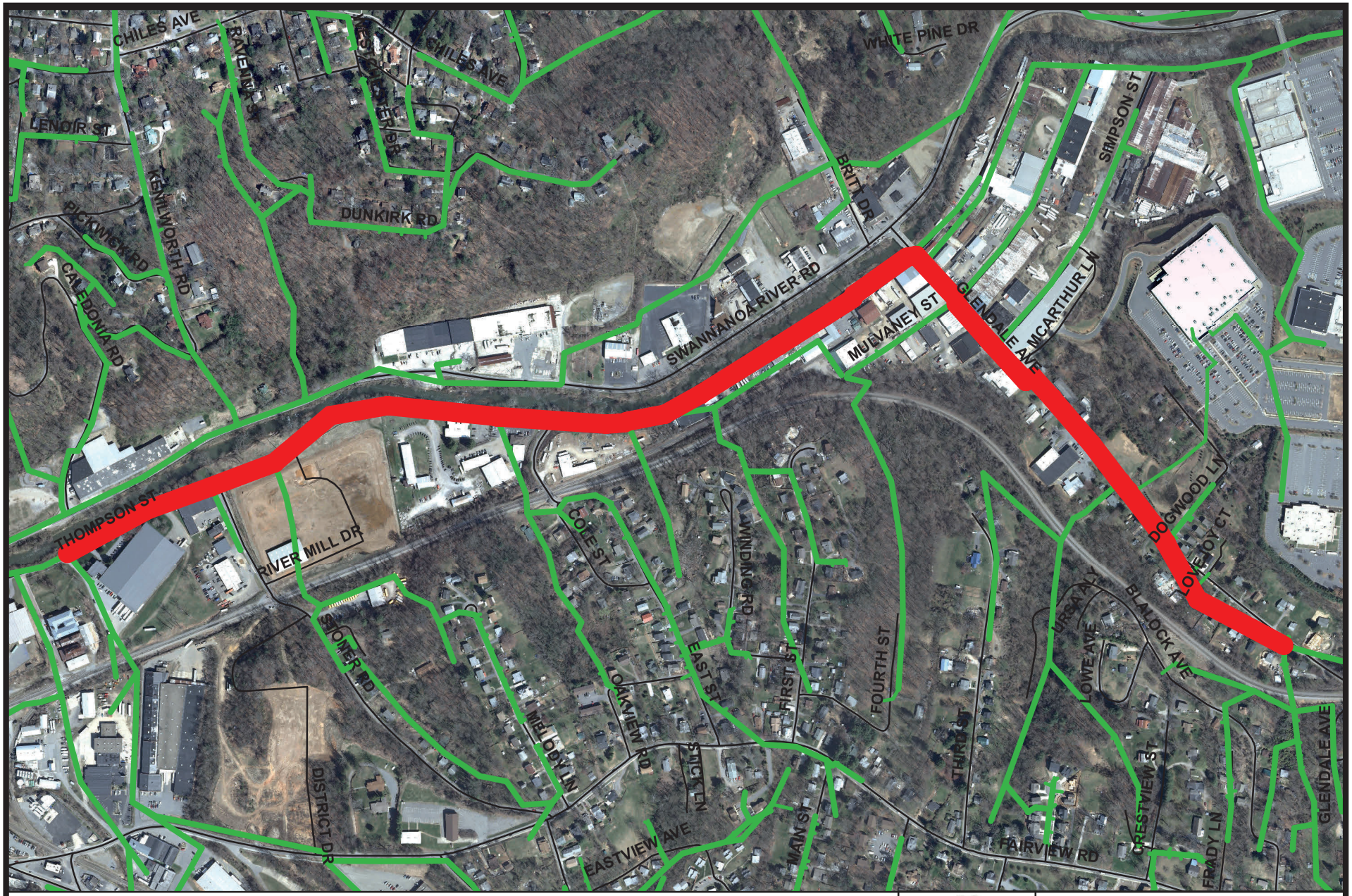
ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [7]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$50,000.00
FY 31-32	$0.00
FY 32-33	$226,800.00
FY 33-34	$525,300.00
FY 34-35	$0.00
FY 35-36	$11,351,715.00

PROJECT DESCRIPTION: This project is to implement the recommendations of the French Broad/Carrier Bridge Preliminary Engineering Report. This project includes paralleling the existing 36-inch interceptor from Dingle Creek north to Hominy Creek with a new 36-inch interceptor. It also includes installing a new 60-inch interceptor between Hominy Creek and Carrier Bridge PS. The new interceptor will provide relief to the existing system during wet weather.

SPECIAL PROJECT NOTES: This project is currently phased over four years.



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South Swannanoa WW
Project No. 2001195

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**South Swannanoa WW (CDM #4)**	**LOCATION:**	**Asheville**
TYPE:	**Wet Weather Int.**	**PIPE RATING:**	**27**
PROJECT NO.	**2001195**	**TOTAL LF:**	**8,040**
PROJECT BUDGET:	**$6,252,450.00**	**PROJECT ORIGIN:**	**CDM Master Plan**

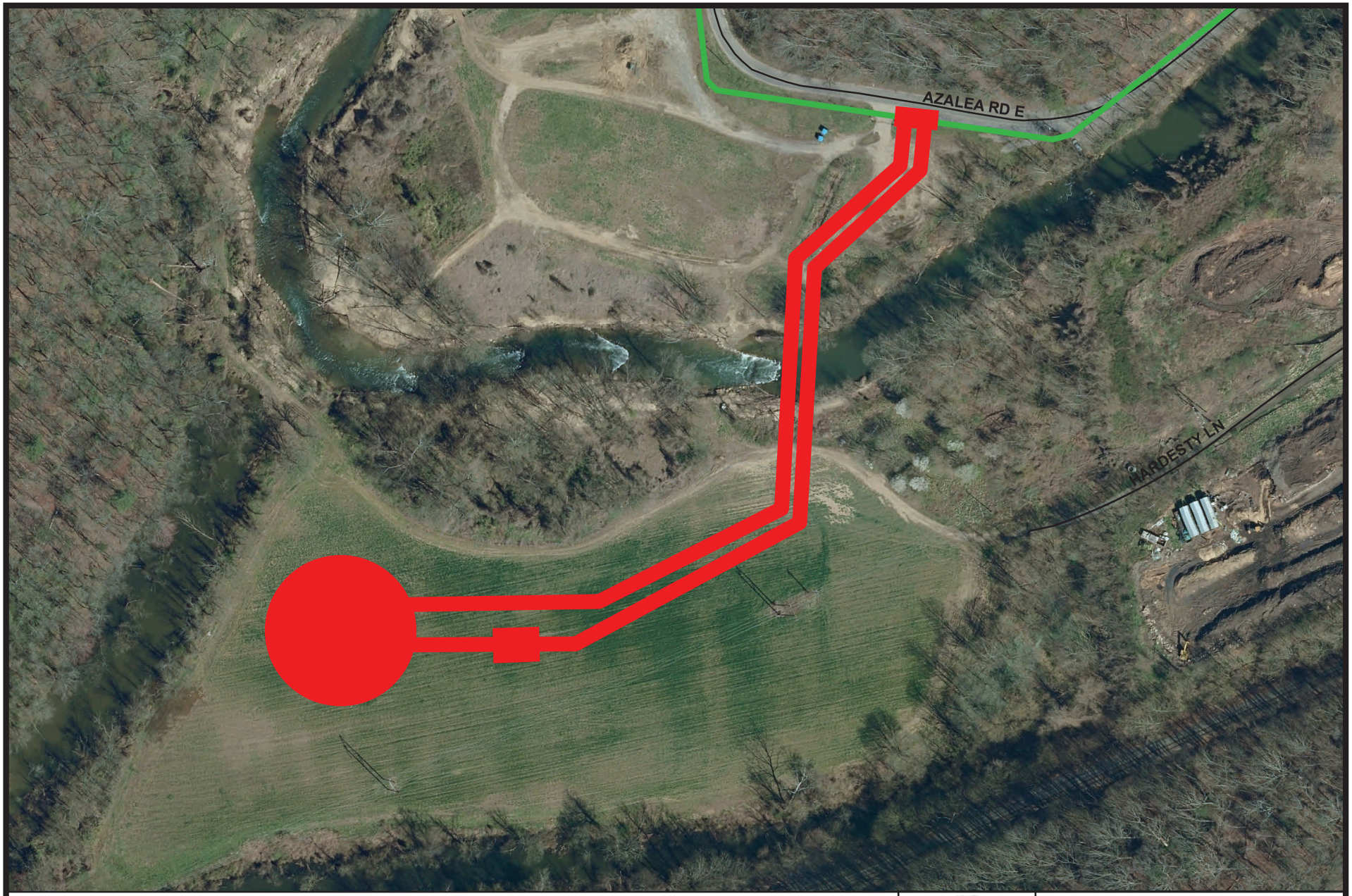
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$57,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$6,850.00			
55370 - LEGAL FEES	$9,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$93,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$6,072,100.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$9,000.00			
TOTAL AMOUNT	**$6,252,450.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [7]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$57,000.00
FY 28-29	$14,000.00
FY 29-30	$95,350.00
FY 30-31	$1,511,750.00
FY 31-32	$4,574,350.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This was identified as a potential rehabilitation project to improve wet weather flow conveyance, as specified in the Master Plan developed by CDM. It is located in the Biltmore area near Sweeten Creek, and is comprised of 8,040 LF of 18-inch through 42-inch diameter pipe.

SPECIAL PROJECT NOTES: 2001 CDM Master Plan Project #4; portions of this project overlap with the Lower Glendale Ave. project (No. 2012083)



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Swannanoa Equalization Tank
Project No. 2019046

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Swannanoa Equalization Tank**	**LOCATION:**	**Swannanoa**
TYPE:	**Wet Weather**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2019046**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$36,782,859.00**	**PROJECT ORIGIN:**	**CDM Preliminary Engineering Report**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING	$76,946.00	$1,946.00		$75,000.00
55320 - SURVEY - DESIGN	$20,113.00	$113.00		$20,000.00
55330 - DESIGN	$3,170,000.00			
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$1,300.00			
55370 - LEGAL FEES	$20,000.00	$6,717.00		$5,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$500,000.00			
55400 - APPRAISAL	$6,500.00	$3,500.00		
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$31,700,000.00			
55430 - CONST. CONTRACT ADM.	$1,268,000.00			
55440 - TESTING	$20,000.00			
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$36,782,859.00**	**$12,276.00**	**$0.00**	**$100,000.00**

ENGINEER:	TBD	**HC**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	TBD		
INSPECTION:	TBD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$512,583.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is to implement the recommendations of the French Broad/Carrier Bridge Preliminary Engineering Report. This project will help mitigate wet weather impacts to the Swannanoa Interceptor by shaving peak wet weather flows. Equalizing flow will help reduce SSOs and prevent inundation and surcharging of downstream infrastructure, including the treatment plant. The estimated costs shown are planning level only, and incorporate a new 8.1MG EQ tank, 16MGD pump station and associated piping.

SPECIAL PROJECT NOTES: Tank location, project map and compensation are based on siting the tank at COA's Hardesty Ln site

(Tank Site Option #6 per CDM Prelim. Eng. Report)

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Town Branch Interceptor
Project No. 2017158

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Town Branch Int - Phase III**	**LOCATION:**	**Asheville**
TYPE:	**Interceptor**	**PIPE RATING:**	**10**
PROJECT NO.	**2017158**	**TOTAL LF:**	**3,600**
PROJECT BUDGET:	**$3,559,850.00**	**PROJECT ORIGIN:**	**Line Condition, I/I Issues**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$28,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$8,850.00			
55370 - LEGAL FEES	$11,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$173,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$3,325,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$10,000.00			
TOTAL AMOUNT	**$3,559,850.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [8]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$28,000.00
FY 31-32	$9,000.00
FY 32-33	$184,850.00
FY 33-34	$3,338,000.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in the “South Slope” area of Asheville. The project begins at the intersection of S. French Broad Ave and Ralph St., runs north east crossing Choctaw St. and McDowell St., and ending near the intersection of Southside Ave. and Coxe Ave. The existing pipes are in poor condition contributing to I/I that surcharges the line during heavy rains.

SPECIAL PROJECT NOTES:

Capital Improvement Program

Fiscal Years 2027—2036

General Sewer Rehabilitation Projects

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Adams Street
Project No. 2012126

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Adams Street**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**12**
PROJECT NO.	**2012126**	**TOTAL LF:**	**2,630**
PROJECT BUDGET:	**$1,345,800.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

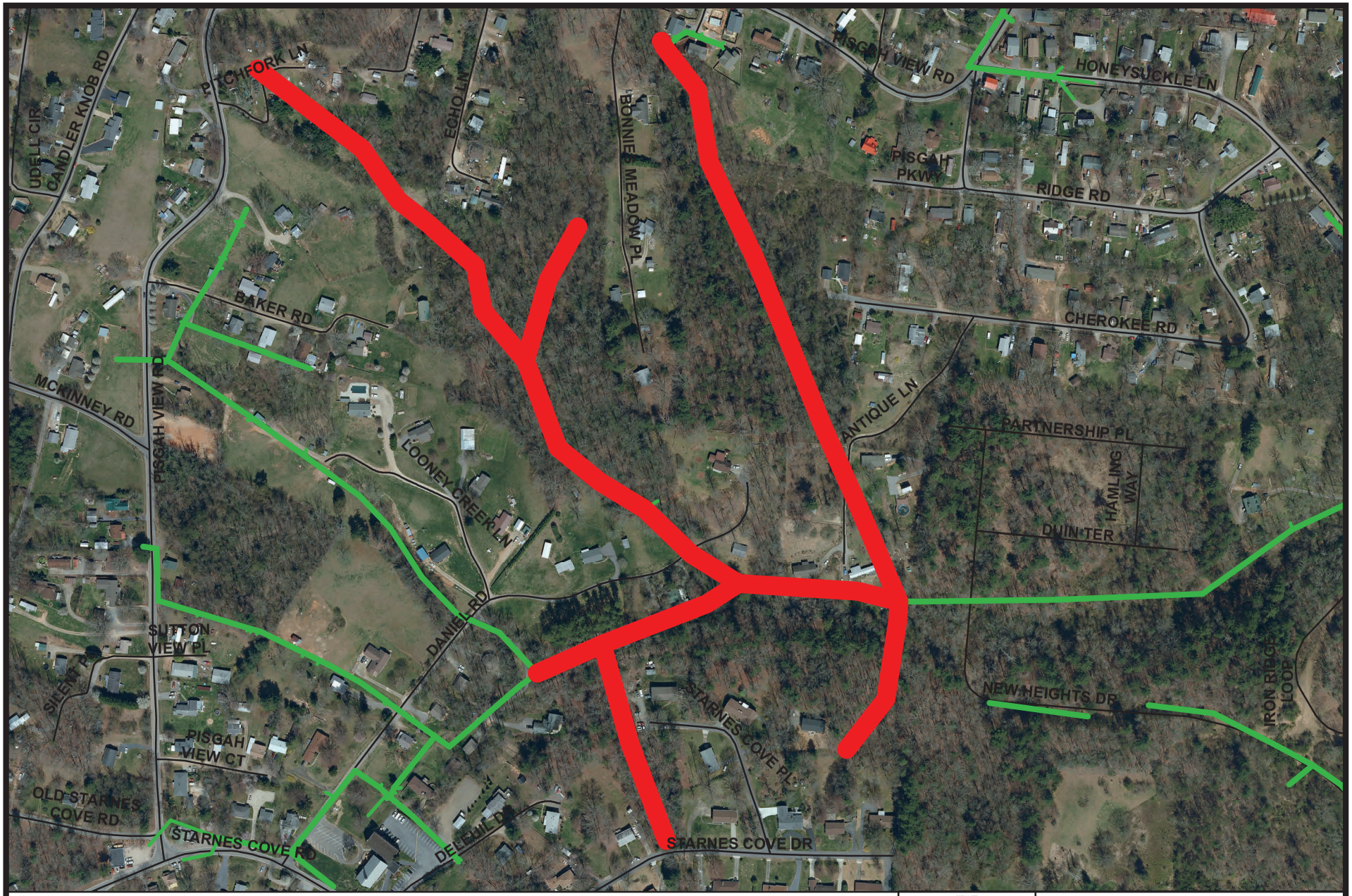
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$13,800.00	$11,800.00		
55330 - DESIGN				
55340 - PERMITS	$500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$15,500.00			
55370 - LEGAL FEES	$20,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$83,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,210,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$2,000.00			
TOTAL AMOUNT	**$1,345,800.00**	**$11,800.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [16]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$16,000.00
FY 30-31	$69,500.00
FY 31-32	$35,500.00
FY 32-33	$1,213,000.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in downtown Asheville near South French Broad Ave. and is comprised of 2,630 LF of 8-inch ductile iron pipe. The existing line is aging 6-inch vitrified clay pipe, is in poor condition, and runs under several houses.

SPECIAL PROJECT NOTES:



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Antique Lane at Canie Creek
Project No. 2022023

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Antique Lane @ Canie Creek**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**14**
PROJECT NO.	**2022023**	**TOTAL LF:**	**6,039**
PROJECT BUDGET:	**$2,792,841.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

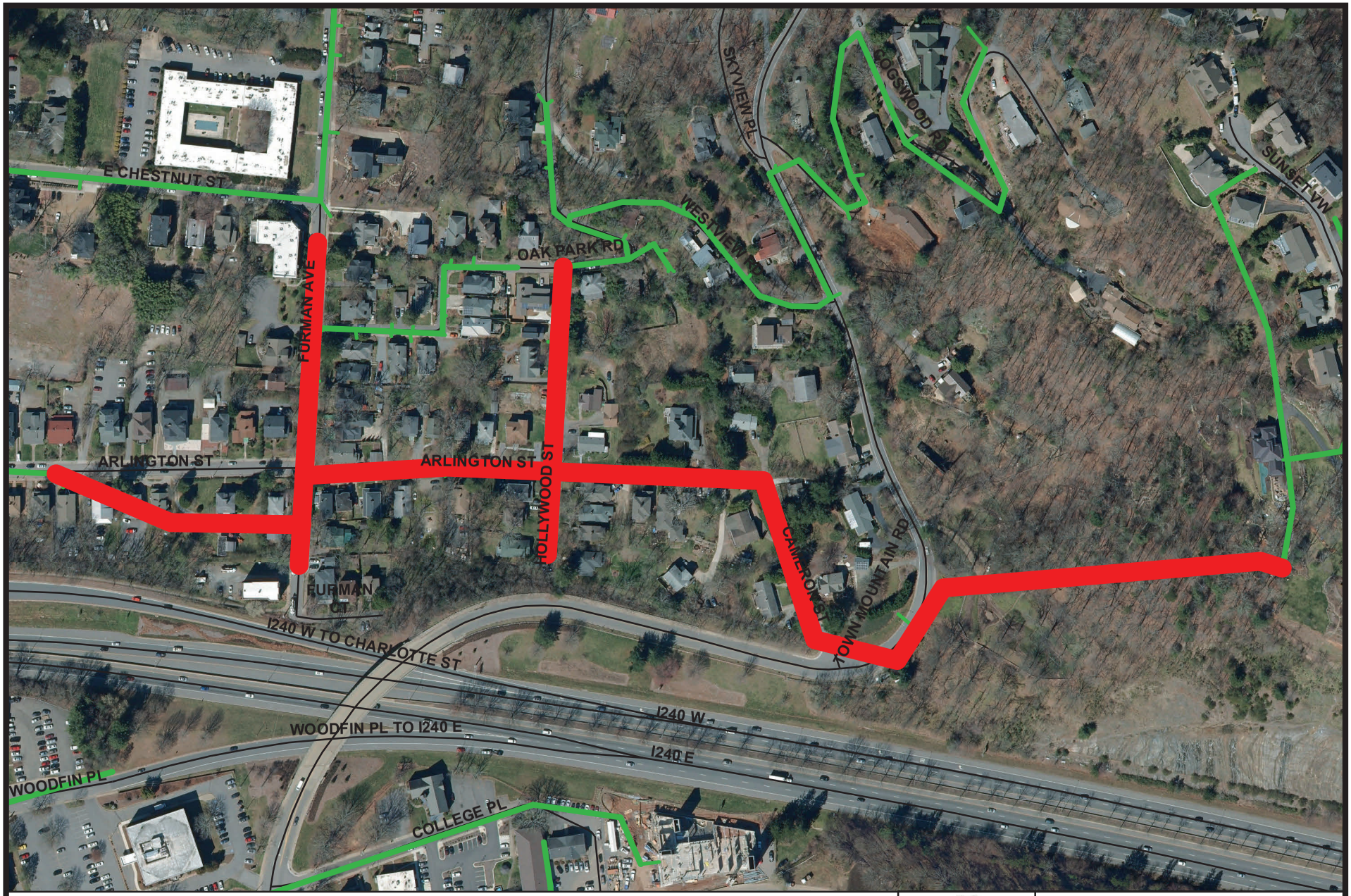
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$50,000.00		$50,000.00	
55330 - DESIGN				
55340 - PERMITS	$3,000.00			$3,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$30,000.00			
55370 - LEGAL FEES	$43,000.00			
55380 - ACQUISITION SERVICES	$124,000.00			
55390 - COMPENSATION	$120,841.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,400,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$20,000.00			
TOTAL AMOUNT	**$2,792,841.00**	**$0.00**	**$50,000.00**	**$3,000.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	CONSULTANT	**# PLATS: [31]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$217,500.00
FY 28-29	$100,341.00
FY 29-30	$2,422,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is in the Starnes Cove area of west Asheville . The project runs along Canie Creek and north to Pisgah View Road and south to Starnes Cove Drive through residential property. The existing 6-inch and 8-inch clay pipes have numerous joint and structural defects that has led to root problems, infiltration, and overflows.

SPECIAL PROJECT NOTES:



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Arlington Street
Project No. 2015008

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Arlington Street**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**15**
PROJECT NO.	**2015008**	**TOTAL LF:**	**3,230**
PROJECT BUDGET:	**$1,667,000.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

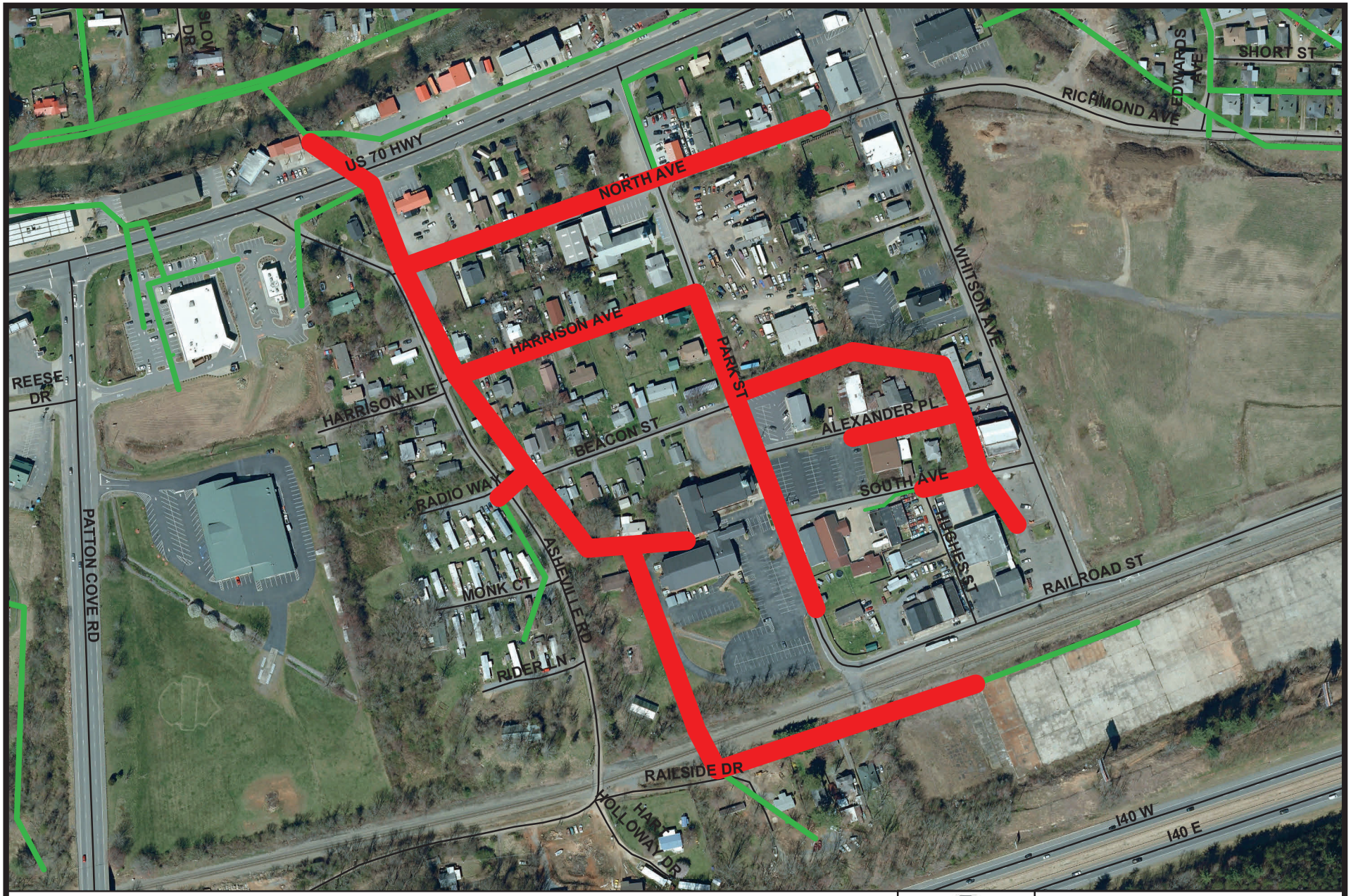
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$20,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$1,000.00			
55370 - LEGAL FEES	$2,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$25,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,600,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00			
55450 - SURVEY - ASBUILT	$15,000.00			
TOTAL AMOUNT	**$1,667,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$20,000.00
FY 30-31	$1,000.00
FY 31-32	$27,000.00
FY 32-33	$1,619,000.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project runs along Arlington St. in downtown Asheville. The project begins on Furman Ave. and ends at Town Mountain Rd. There are numerous structural problems within the lines which contribute to I/I issues.

SPECIAL PROJECT NOTES:



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Asheville Road at US Hwy 70
Project No. 2023005

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Asheville Rd. @ US Hwy 70**	**LOCATION:**	**Swannanoa**
TYPE:	**General Capital Improvements**	**PIPE RATING:**	**17**
PROJECT NO.	**2023005**	**TOTAL LF:**	**5,470**
PROJECT BUDGET:	**$2,451,210.00**	**PROJECT ORIGIN:**	**CSR's, Heavy I&I**

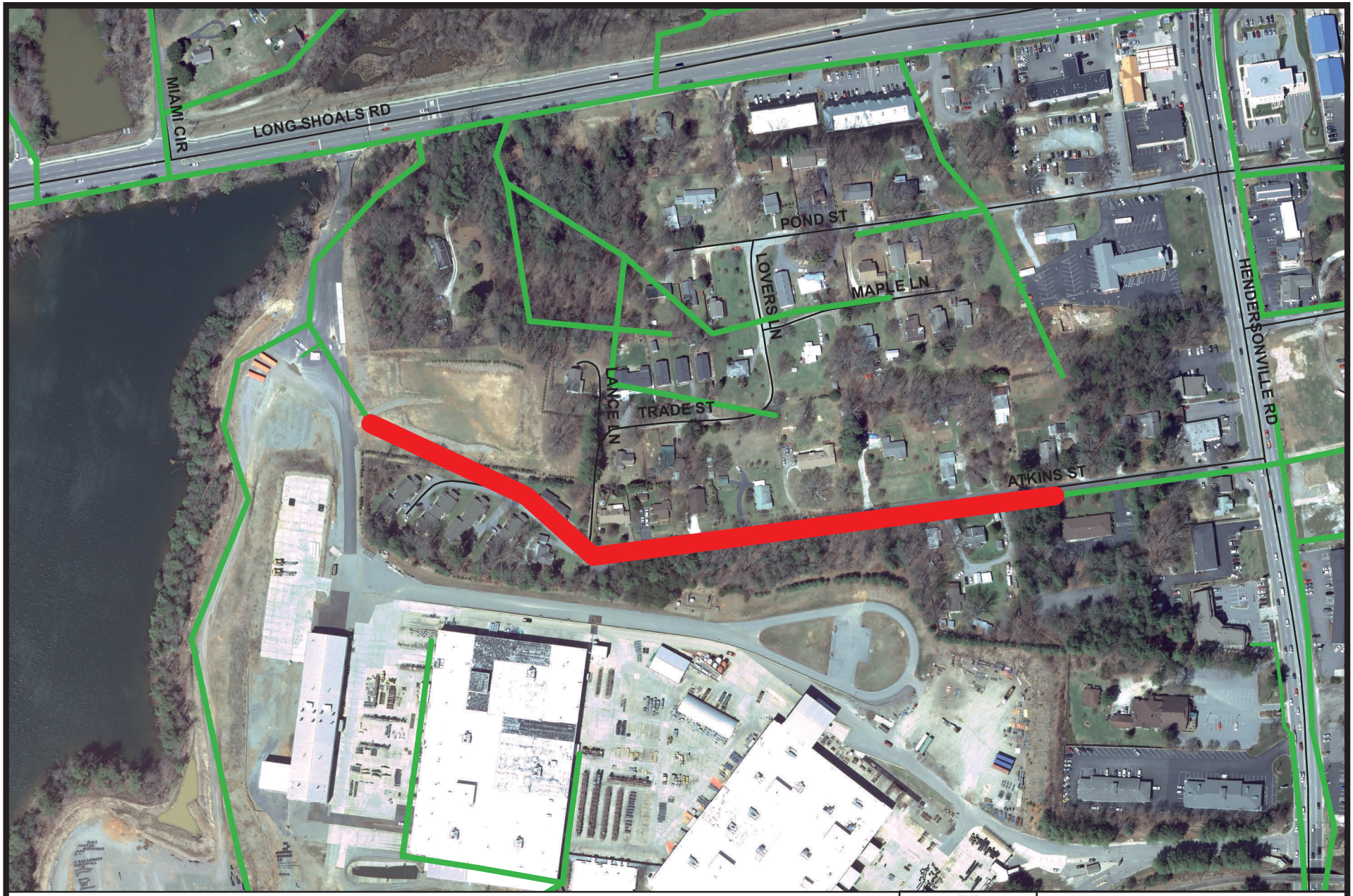
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$43,760.00			
55330 - DESIGN				
55340 - PERMITS	$15,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$12,750.00			
55370 - LEGAL FEES	$18,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$100,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,242,700.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$14,000.00			
TOTAL AMOUNT	**$2,451,210.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [13]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$43,760.00
FY 28-29	$15,000.00
FY 29-30	$127,900.00
FY 30-31	$2,850.00
FY 31-32	$2,261,700.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Swannanoa between I40 and US70. Consists of 6" and 8" VCP that has heavy I&I and root instrusion. Could be considered as part of a lining contract.

SPECIAL PROJECT NOTES: Project scores low (in the teens) because most calls/issues were recorded longer than 10 years ago.



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Atkins Street
Project No. 2014012

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Atkins Street**	**LOCATION:**	**Arden**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**29**
PROJECT NO.	**2014012**	**TOTAL LF:**	**1,833**
PROJECT BUDGET:	**$925,530.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

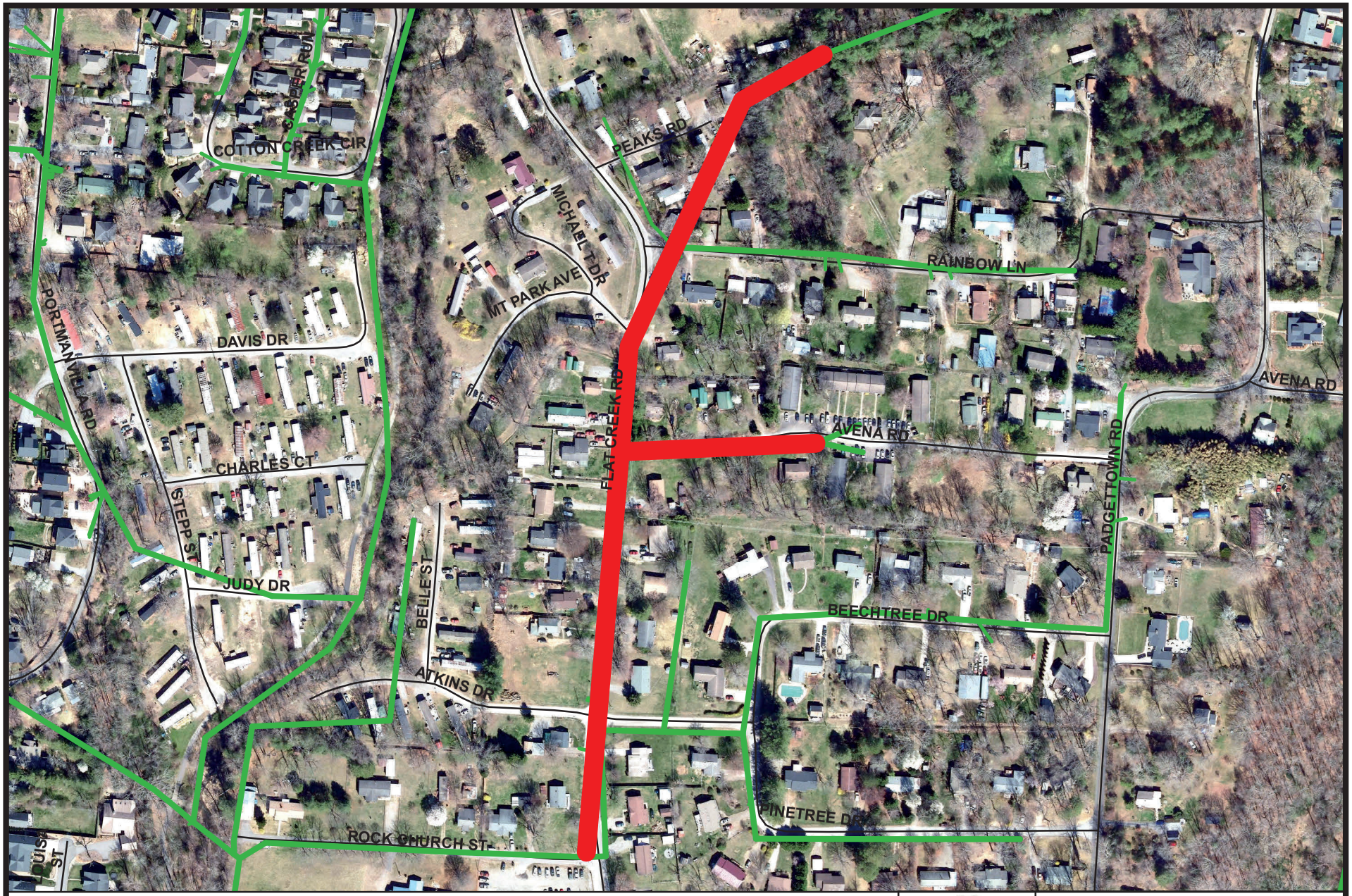
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$5,480.00	$5,480.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,450.00			
55370 - LEGAL FEES	$4,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$73,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$835,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$2,100.00			
TOTAL AMOUNT	**$925,530.00**	**$5,480.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$2,600.00
FY 29-30	$77,850.00
FY 30-31	$839,600.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Arden just north of Lake Julian. Approximately 1,833 LF of existing 6-inch vitrified clay pipe will be replaced with new 8-inch ductile iron pipe. The existing sewer line is in poor condition due to roots, fractures, and sags in the line. The line is undersized and has flooded houses in the area.

SPECIAL PROJECT NOTES:



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Avena Road at Flat Creek Road
Project No. 2021009

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Avena Rd. @ Flat Creek Rd.**	**LOCATION:**	**Black Mountain**
TYPE:	**Pipe Rated Projects**	**PIPE RATING:**	**43**
PROJECT NO.	**2021009**	**TOTAL LF:**	**1,985**
PROJECT BUDGET:	**$961,588.00**	**PROJECT ORIGIN:**	**CSR's, I & I**

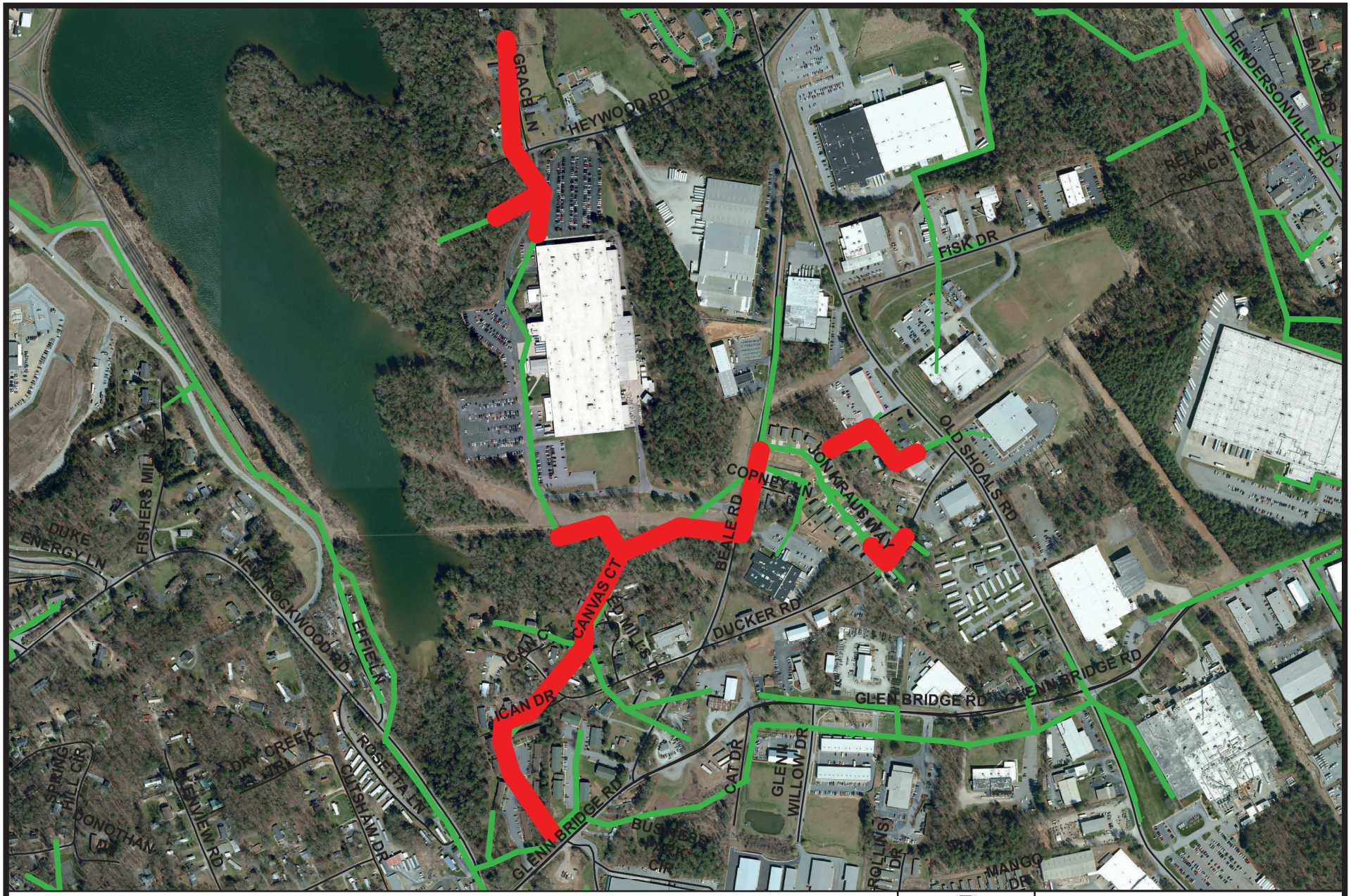
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$14,000.00			$14,000.00
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$6,800.00			
55370 - LEGAL FEES	$10,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$27,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$895,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$3,788.00			
TOTAL AMOUNT	**$961,588.00**	**$0.00**	**$0.00**	**$14,000.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [7]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$34,950.00
FY 28-29	$912,638.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Black Mountain on Avena Rd and Flat Creek Rd. The existing approximate 1515 linear feet of 4" and 8" VCP lines are full of heavy I&I and defective taps and have casued an SSO with high potentail for others too. LIne needs to be replaced with DIP.

SPECIAL PROJECT NOTES:



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Beale Road at Copney Lane
Project No. 2009129

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Beale Road at Copney Lane**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**40**
PROJECT NO.	**2009129**	**TOTAL LF:**	**5,430**
PROJECT BUDGET:	**$3,988,025.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

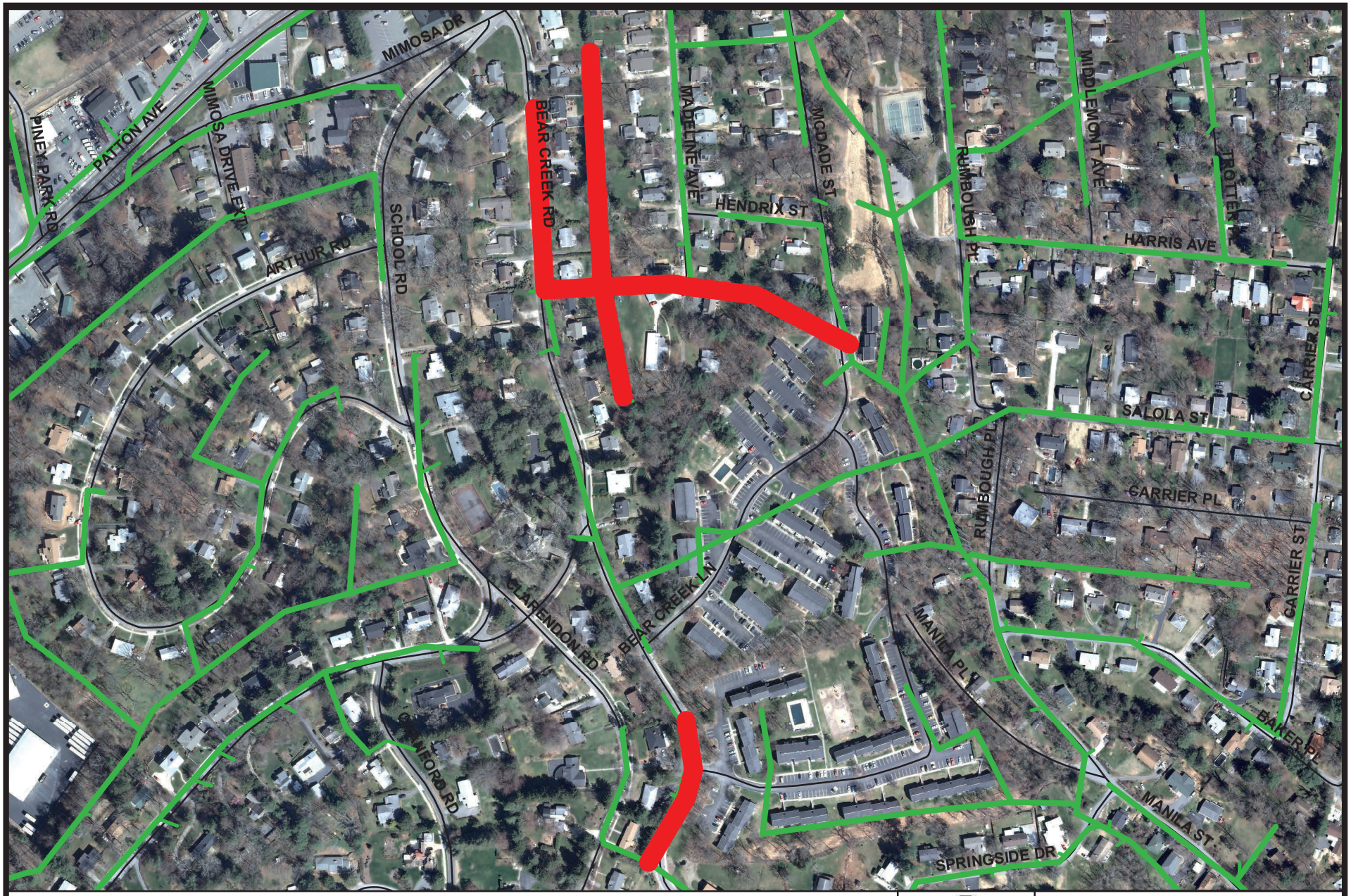
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$24,025.00	$24,025.00		
55330 - DESIGN				
55340 - PERMITS	$3,000.00			$3,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$22,000.00		$20,000.00	$2,000.00
55370 - LEGAL FEES	$25,500.00			$25,500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$200,000.00			$200,000.00
55400 - APPRAISAL	$8,000.00			$8,000.00
55410 - CONDEMNATION	$36,500.00			$18,250.00
55420 - CONSTRUCTION	$3,650,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$16,000.00			
TOTAL AMOUNT	**$3,988,025.00**	**$24,025.00**	**$20,000.00**	**$256,750.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [19]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$3,687,250.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project ties into the Lake Julian Ph. 4 project just west of Glen Bridge Road and extends northward to Ducker Road and Lower Glen Bridge Road. It serves several major manufacturing sites. The lines are in poor condition with broken segments and leaking joints, have experienced SSO's, and are difficult to access for maintenance and repairs.

SPECIAL PROJECT NOTES:



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Bear Creek Road at School Road
Project No. 2011117

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Bear Creek Road**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**6**
PROJECT NO.	**2011117**	**TOTAL LF:**	**2,800**
PROJECT BUDGET:	**$1,581,738.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$9,400.00	$7,900.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$17,000.00			
55370 - LEGAL FEES	$23,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$225,838.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,300,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$3,500.00			
TOTAL AMOUNT	**$1,581,738.00**	**$7,900.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [18]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$1,500.00
FY 32-33	$163,338.00
FY 33-34	$103,500.00
FY 34-35	$1,305,500.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville and is comprised of 2,800 LF of 8-inch ductile iron pipe. The existing line is aging 8-inch vitrified clay pipe. The line has multiple fractures, sags, misaligned joints, and root intrusion.

SPECIAL PROJECT NOTES:

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Bellevue Road
Project No. 2015175

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Bellevue Road**	**LOCATION:**	**S. Asheville**
TYPE:	**General Sewer Rehab**	**PIPE RATING:**	**15**
PROJECT NO.	**2015175**	**TOTAL LF:**	**1,100**
PROJECT BUDGET:	**$1,001,967.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$11,450.00	$11,450.00		
55330 - DESIGN				
55340 - PERMITS	$80,000.00		$10,000.00	$10,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$14,350.00	$14,100.00	$250.00	
55370 - LEGAL FEES	$14,631.00	$11,631.00		$3,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$55,536.00	$30,051.00	$25,485.00	
55400 - APPRAISAL	$4,000.00		$4,000.00	
55410 - CONDEMNATION	$16,000.00			$16,000.00
55420 - CONSTRUCTION	$800,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$4,000.00			
TOTAL AMOUNT	**$1,001,967.00**	**$67,232.00**	**$39,735.00**	**$29,000.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [9]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$866,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in South Asheville along properties on Bellevue Road, and will replace 1,100 LF of 6-inch VCP and PVC. The existing line is in poor condition and has too many point repairs.

SPECIAL PROJECT NOTES:

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Broadway Street at Bordeau Place
Project No. 2009034

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Broadway St. at Bordeau Place**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**22**
PROJECT NO.	**2009034**	**TOTAL LF:**	**475**
PROJECT BUDGET:	**$266,569.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$6,250.00	$6,250.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$550.00	$550.00		
55370 - LEGAL FEES	$1,469.00	$1,469.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL	$4,800.00	$4,800.00		
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$250,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$2,500.00			
TOTAL AMOUNT	**$266,569.00**	**$13,069.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$253,500.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is on Broadway Ave. just north of I-240. The existing 18-inch sewer will be pipe bursted and replaced with 18-inch high density polyethelyne line. An aerial crossing, which is in poor condition and ties into the Broadway Ave. main, will also be replaced as part of this project.

SPECIAL PROJECT NOTES: Project includes pipe bursting.

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Central Avenue at I-240
Project No. 2014180

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Central Ave. @ I-240**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**20**
PROJECT NO.	**2014180**	**TOTAL LF:**	**1,224**
PROJECT BUDGET:	**$720,500.00**	**PROJECT ORIGIN:**	**SSO's, Work orders, Line condition**

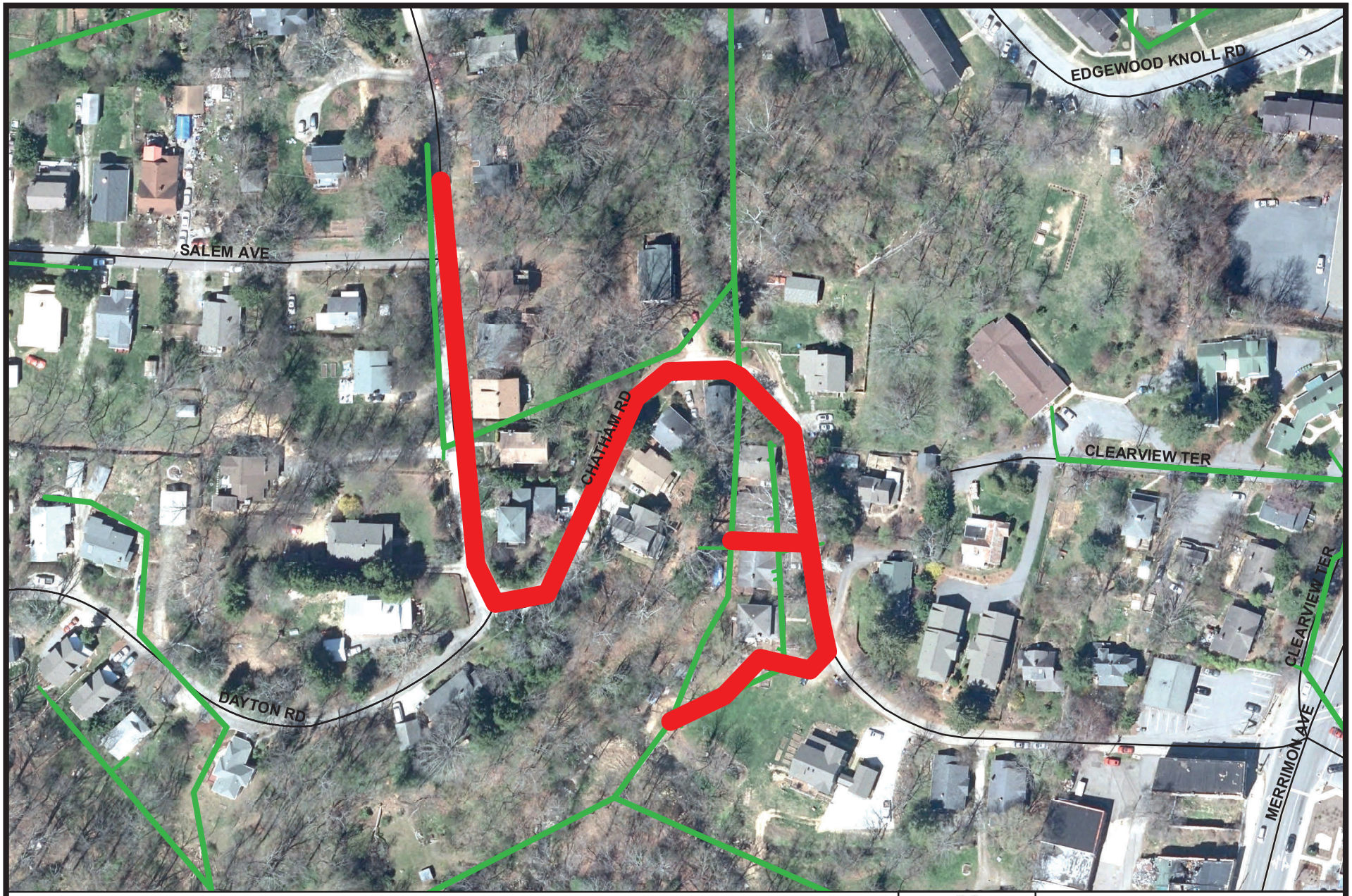
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$6,000.00	$5,800.00	$200.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00		$1,000.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$1,500.00		$1,000.00	$500.00
55370 - LEGAL FEES	$2,500.00			$2,500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$30,000.00			$30,000.00
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$675,500.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$720,500.00**	**$5,800.00**	**$2,200.00**	**$33,000.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$679,500.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in downtown Asheville near Woodfin St. and is comprised of 990 LF of 12-inch ductile iron pipe. The existing line is 6, 10, and 12-inch vitrified clay pipe with a history of SSO's.

SPECIAL PROJECT NOTES:



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Chatham Road
Project No. 2015019

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Chatham Road**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**19**
PROJECT NO.	**2015019**	**TOTAL LF:**	**1,330**
PROJECT BUDGET:	**$1,300,400.00**	**PROJECT ORIGIN:**	**Line Condition**

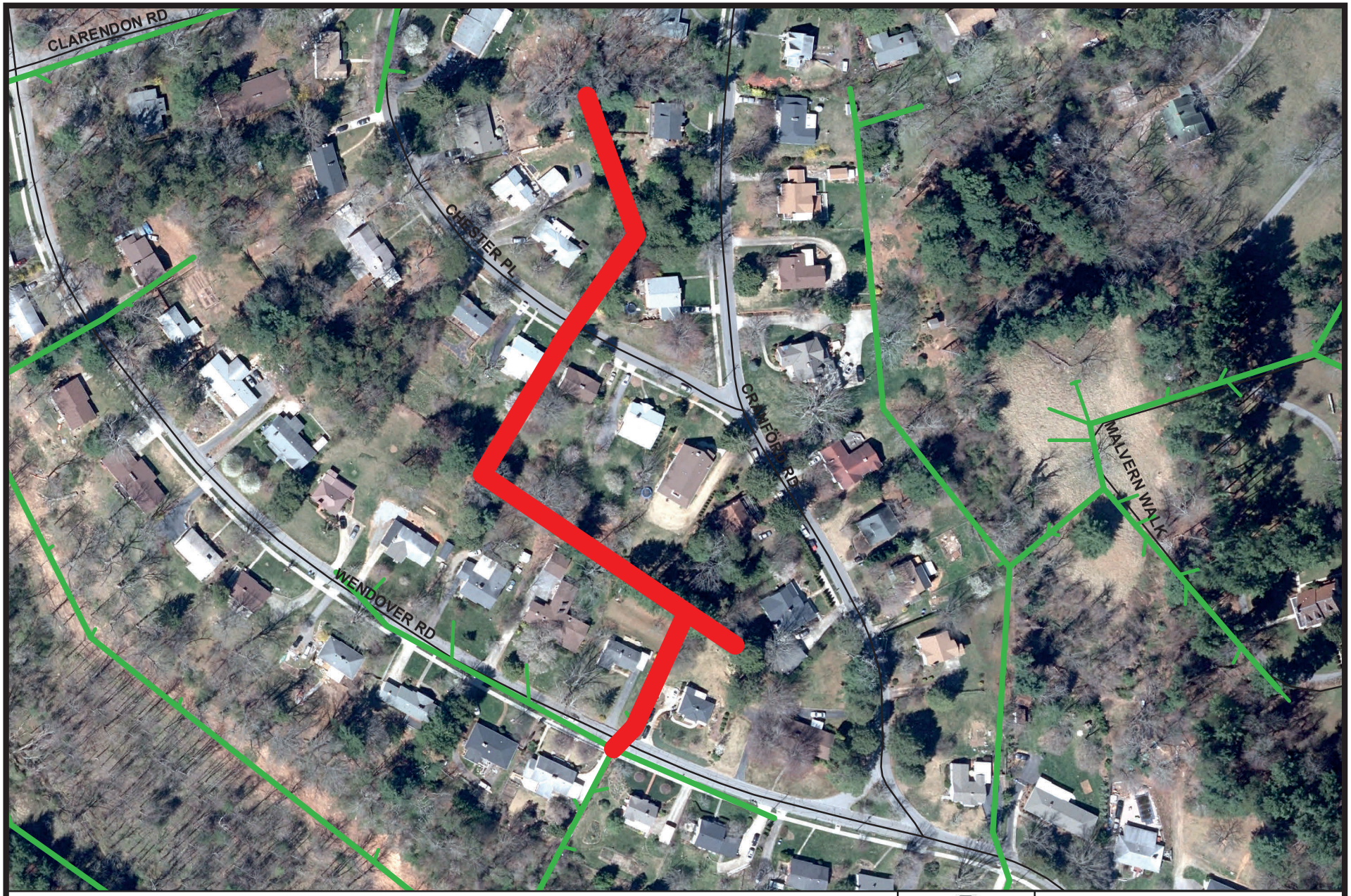
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,800.00	$4,800.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00			$1,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,500.00		$3,500.00	$1,000.00
55370 - LEGAL FEES	$5,350.00			$5,350.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$85,000.00			$85,000.00
55400 - APPRAISAL	$4,500.00			$4,500.00
55410 - CONDEMNATION	$18,250.00			$12,125.00
55420 - CONSTRUCTION	$1,170,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$4,500.00			
TOTAL AMOUNT	**$1,300,400.00**	**$4,800.00**	**$3,500.00**	**$108,975.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$1,183,125.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in North Asheville near W.T. Weaver Blvd. and is comprised of 1,330 LF of 8-inch ductile iron pipe. The existing line is 6-inch vitrified clay pipe in poor condition with heavy root intrusion.

SPECIAL PROJECT NOTES:



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Chester Place at Cranford Road
Project No. 2019026

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Chester Pl. @ Cranford Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**5**
PROJECT NO.	**2019026**	**TOTAL LF:**	**1,025**
PROJECT BUDGET:	**$520,100.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

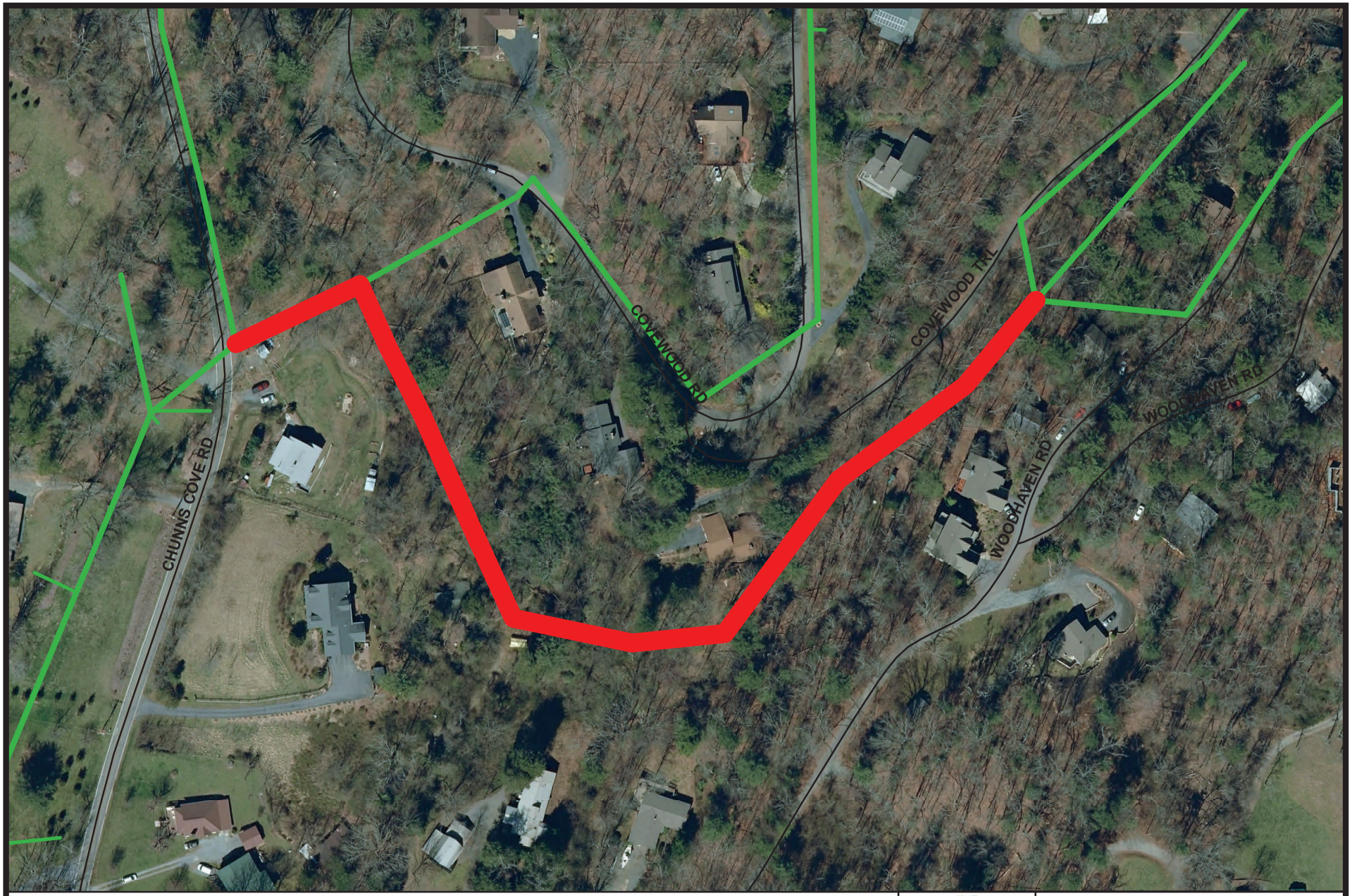
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$8,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$13,600.00			
55370 - LEGAL FEES	$20,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$114,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$360,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,500.00			
TOTAL AMOUNT	**$520,100.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [14]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$19,900.00
FY 32-33	$134,700.00
FY 33-34	$1,000.00
FY 34-35	$364,500.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville running along the rear of properties fronting Chester Place, Cranford Rd. and Wendover Rd. It consists of replacing approximately 1050 LF 6-inch and 8-inch VCP with 8-inch DIP. The existing VCP is in structurally poor condition with heavy root intrusion.

SPECIAL PROJECT NOTES:



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Covewood Trail at Chunns Cove Road
Project No. 2021005

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Covewood Trail @ Chunns Cove Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**17**
PROJECT NO.	**2021005**	**TOTAL LF:**	**1,120**
PROJECT BUDGET:	**$535,500.00**	**PROJECT ORIGIN:**	**Access, Line Condition, Undersized**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,500.00			$7,500.00
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$10,000.00			
55370 - LEGAL FEES	$13,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$51,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$450,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT	$4,000.00			
TOTAL AMOUNT	**$535,500.00**	**$0.00**	**$0.00**	**$7,500.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [10]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$9,150.00
FY 29-30	$64,850.00
FY 30-31	$454,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project will replace the existing 6-inch sewer main from Chunns Cove Rd through residential property along Covewood Rd. The line is old vitrified clay pipe is undersized and in poor condition. The current location of the lines are hard to access which make repairs difficult.

SPECIAL PROJECT NOTES:

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Cub Road
Project No. 2018027

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Cub Road**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab**	**PIPE RATING:**	**6**
PROJECT NO.	**2018027**	**TOTAL LF:**	**1,204**
PROJECT BUDGET:	**$559,800.00**	**PROJECT ORIGIN:**	**CSR's, MH Overflow, Work Orders**

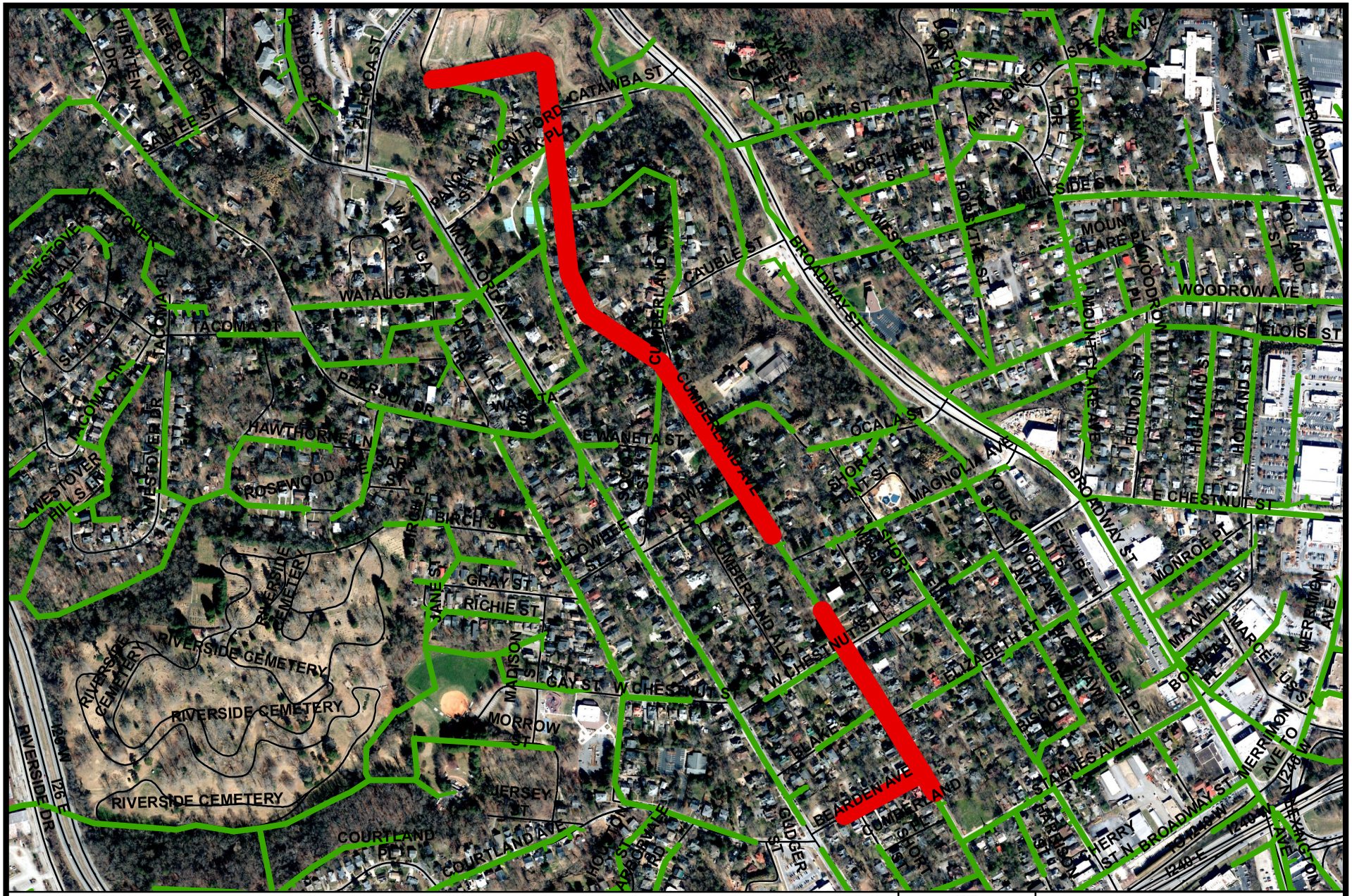
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$9,600.00			
55330 - DESIGN				
55340 - PERMITS	$500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$11,200.00			
55370 - LEGAL FEES	$17,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$95,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$422,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,500.00			
TOTAL AMOUNT	**$559,800.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [12]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: This project is located in West Asheville running along the rear of properties fronting Cub Rd. This system consists of approximately 1,204 LF of 8-inch VCP to be replaced with 8-inch DIP. This existing VCP is full of sags, has heavy root intrusion, deteriorating manholes, and bad service connections.

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$10,100.00
FY 32-33	$122,200.00
FY 33-34	$1,000.00
FY 34-35	$426,500.00
FY 35-36	$0.00

SPECIAL PROJECT NOTES:



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Cumberland Avenue
Project No. 2014014

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Cumberland Ave.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**4**
PROJECT NO.	**2014014**	**TOTAL LF:**	**5,011**
PROJECT BUDGET:	**$2,540,450.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$22,450.00	$18,250.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$0.00			
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,505,500.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$7,500.00			
TOTAL AMOUNT	**$2,540,450.00**	**$18,250.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$4,200.00
FY 34-35	$0.00
FY 35-36	$2,518,000.00

PROJECT DESCRIPTION: This project is located in Montford and runs the entire length of Cumberland Ave. The project also includes pipe replacement on Bearden Ave. Approximately 5,011 LF of existing 6-inch vitrified clay pipe will be replaced with 8-inch ductile iron pipe. This line is in very poor condition and has required multiple, frequent point repairs.

SPECIAL PROJECT NOTES:

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Druid Drive at Laurel Loop
Project No. 2020006

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Druid Drive**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**10**
PROJECT NO.	**2020006**	**TOTAL LF:**	**500**
PROJECT BUDGET:	**$264,500.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,500.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$8,000.00			
55370 - LEGAL FEES	$9,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$65,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$175,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,000.00			
TOTAL AMOUNT	**$264,500.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [8]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$20,500.00
FY 32-33	$67,000.00
FY 33-34	$177,000.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville and is comprised of 500 LF of 8-inch ductile iron pipe. The existing line is aging 6 and 8-inch vitrified clay pipe, with muliple structural defects, bends that cannot pass a CCTV camera, and heavy root intrusion.

SPECIAL PROJECT NOTES:

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East Chestnut Street at Five Points
Project No. 2015192

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**East Chestnut Ave. @ Five Points**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**15**
PROJECT NO.	**2015192**	**TOTAL LF:**	**4,620**
PROJECT BUDGET:	**$4,373,571.00**	**PROJECT ORIGIN:**	**MH Overflows, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$21,821.00	$19,321.00	$2,500.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00			$1,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$20,550.00			$19,550.00
55370 - LEGAL FEES	$32,000.00			$29,000.00
55380 - ACQUISITION SERVICES	$92,000.00			$20,000.00
55390 - COMPENSATION	$420,000.00			$140,000.00
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$3,771,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$10,200.00			
TOTAL AMOUNT	**$4,373,571.00**	**$19,321.00**	**$2,500.00**	**$209,550.00**

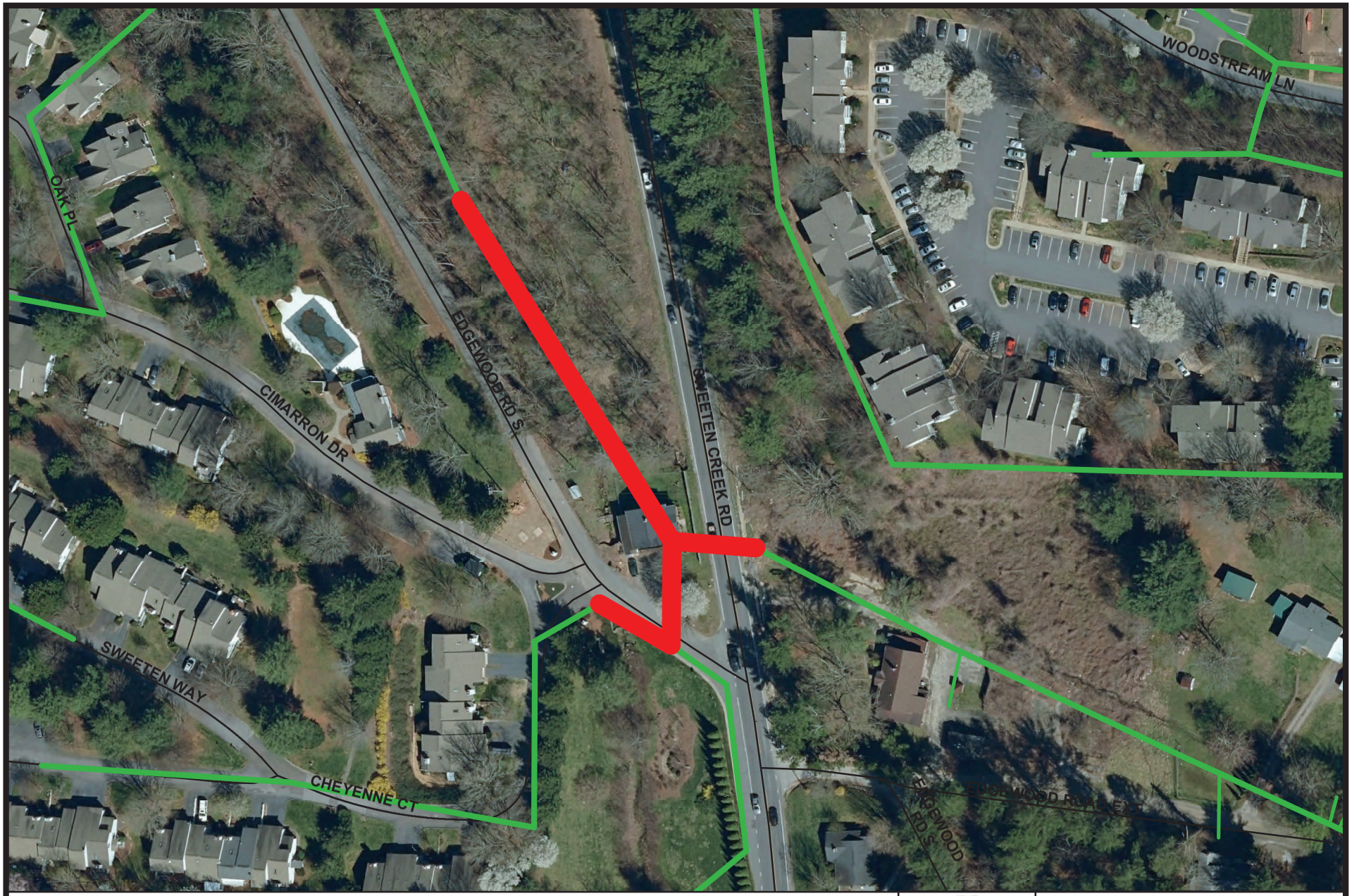
ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	Consultant	**# PLATS: [23]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$356,000.00
FY 28-29	$0.00
FY 29-30	$3,786,200.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in N. Asheville and is comprised of 5,225 LF of 8-inch ductile iron pipe. The existing line is aging 6, 8, and 10-inch VCP in poor shape with multiple structural defects per segment.

SPECIAL PROJECT NOTES: SSD constructed 607 LF portion of this project in Fulton St in 2020, ahead of COA sidewalks



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Edgewood Road South at Sweeten Creek Road
Project No. 2021007

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Edgewood Rd. S @ Sweeten Crk Rd.**	**LOCATION:**	**Asheville**
TYPE:	**Pipe Rated Projects**	**PIPE RATING:**	**10**
PROJECT NO.	**2021007**	**TOTAL LF:**	**500**
PROJECT BUDGET:	**$256,800.00**	**PROJECT ORIGIN:**	**CSR's**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$2,550.00			
55370 - LEGAL FEES	$3,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$43,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$200,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$1,250.00			
TOTAL AMOUNT	**$256,800.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [2]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$5,000.00
FY 29-30	$0.00
FY 30-31	$2,550.00
FY 31-32	$46,000.00
FY 32-33	$203,250.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Asheville near the intersection of Edgewood Rd S and Sweeten Creek. The existing VCP line has a MSD MH located in the basement of homeowners house and needs to be re-routed to avoid a future disaster.

SPECIAL PROJECT NOTES:

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Edwards Avenue at US 70
Project No. 2021004

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Edwards Ave. @ US 70 Hwy.**	**LOCATION:**	**Swannanoa**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**23**
PROJECT NO.	**2021004**	**TOTAL LF:**	**2,400**
PROJECT BUDGET:	**$1,145,550.00**	**PROJECT ORIGIN:**	**Line Condition, Flooded Structure**

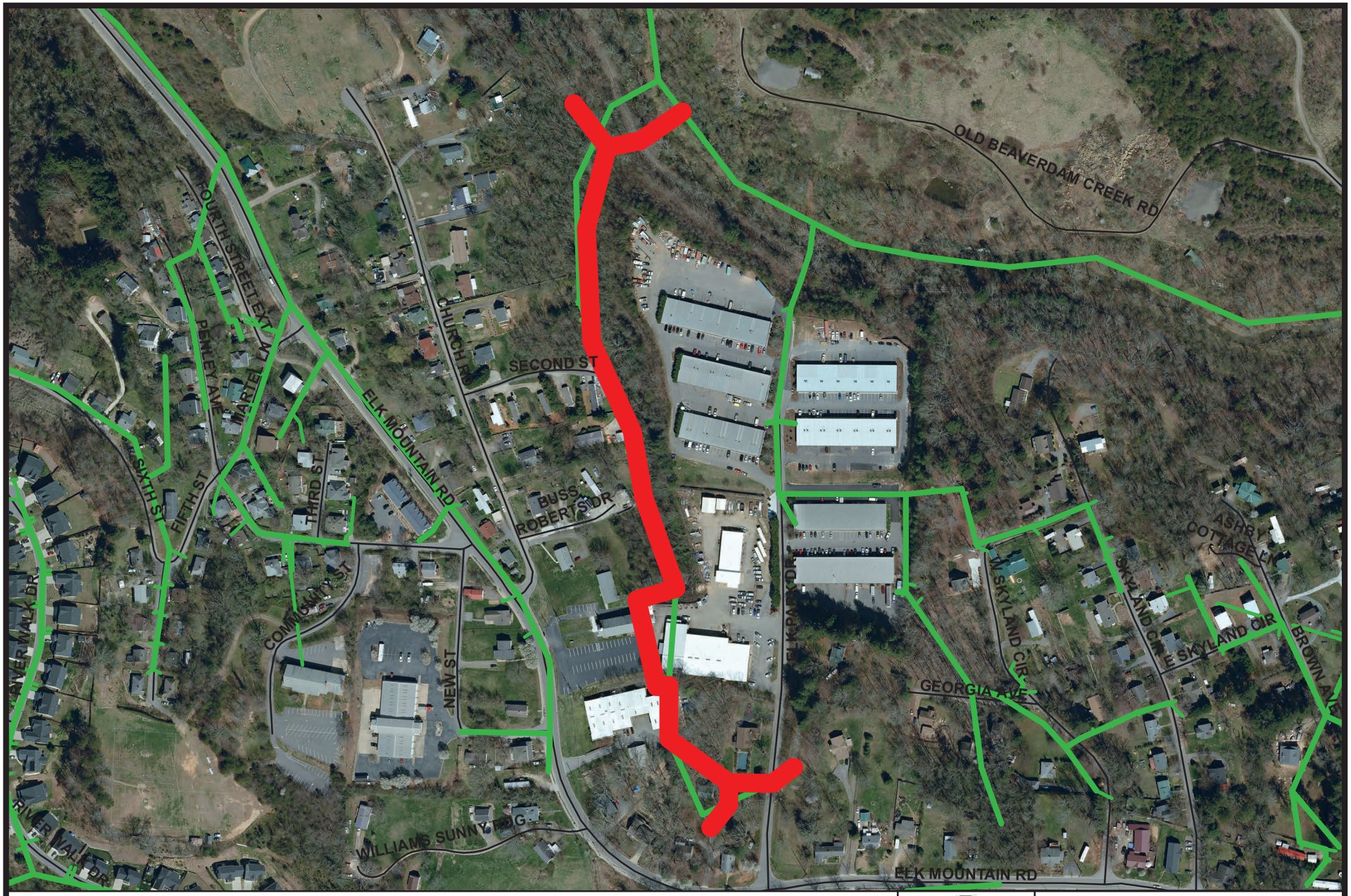
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$11,000.00	$11,000.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$7,650.00			$6,800.00
55370 - LEGAL FEES	$10,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$54,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,056,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$3,900.00			
TOTAL AMOUNT	**$1,145,550.00**	**$11,000.00**	**$0.00**	**$6,800.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [8]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$65,350.00
FY 28-29	$1,062,400.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Swannanoa, approximately 0.5 mile east of the Patton Cove Rd exit (I-40 exit 59). The project includes pipe replacement on Edwards Ave, Richmond Ave, and Young St. Approximately 2,400 LF of existing 6-inch and 8-inch vitrified clay pipe will be replaced with 8-inch ductile iron pipe. This line was constructed in the 1920s and has numerous structural defects which contributed to one flooded structure.

SPECIAL PROJECT NOTES:



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Elk Park Drive - PRP 35001
Project No. 2006028

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Elk Park Drive - PRP 35001**	**LOCATION:**	**Woodfin**
TYPE:	**Pipe Rated Projects**	**PIPE RATING:**	**8**
PROJECT NO.	**2006028**	**TOTAL LF:**	**2,242**
PROJECT BUDGET:	**$842,446.00**	**PROJECT ORIGIN:**	**Pipe Rating Program**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$10,050.00	$10,050.00		
55330 - DESIGN				
55340 - PERMITS	$200.00	$200.00		
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$9,290.00	$9,290.00		
55370 - LEGAL FEES	$12,186.00	$12,186.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$18,320.00	$18,320.00		
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$784,700.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$5,700.00			
TOTAL AMOUNT	**$842,446.00**	**$50,046.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [17]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$792,400.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Woodfin and is comprised of 2,242 LF of 8-inch ductile iron pipe. The existing line is 6-inch vitrified clay pipe and PVC with numerous sags and root problems, as well as a PVC creek crossing, which will be replaced during construction of the new line.

SPECIAL PROJECT NOTES: Old Beaverdam Creek Road GSR has been incorporated into this project.

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Elkwood Avenue at Norman Austin Drive
Project No. 2014008

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Elkwood Ave. @ Norman Austin Dr.**	**LOCATION:**	**Woodfin**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**22**
PROJECT NO.	**2014008**	**TOTAL LF:**	**600**
PROJECT BUDGET:	**$317,350.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

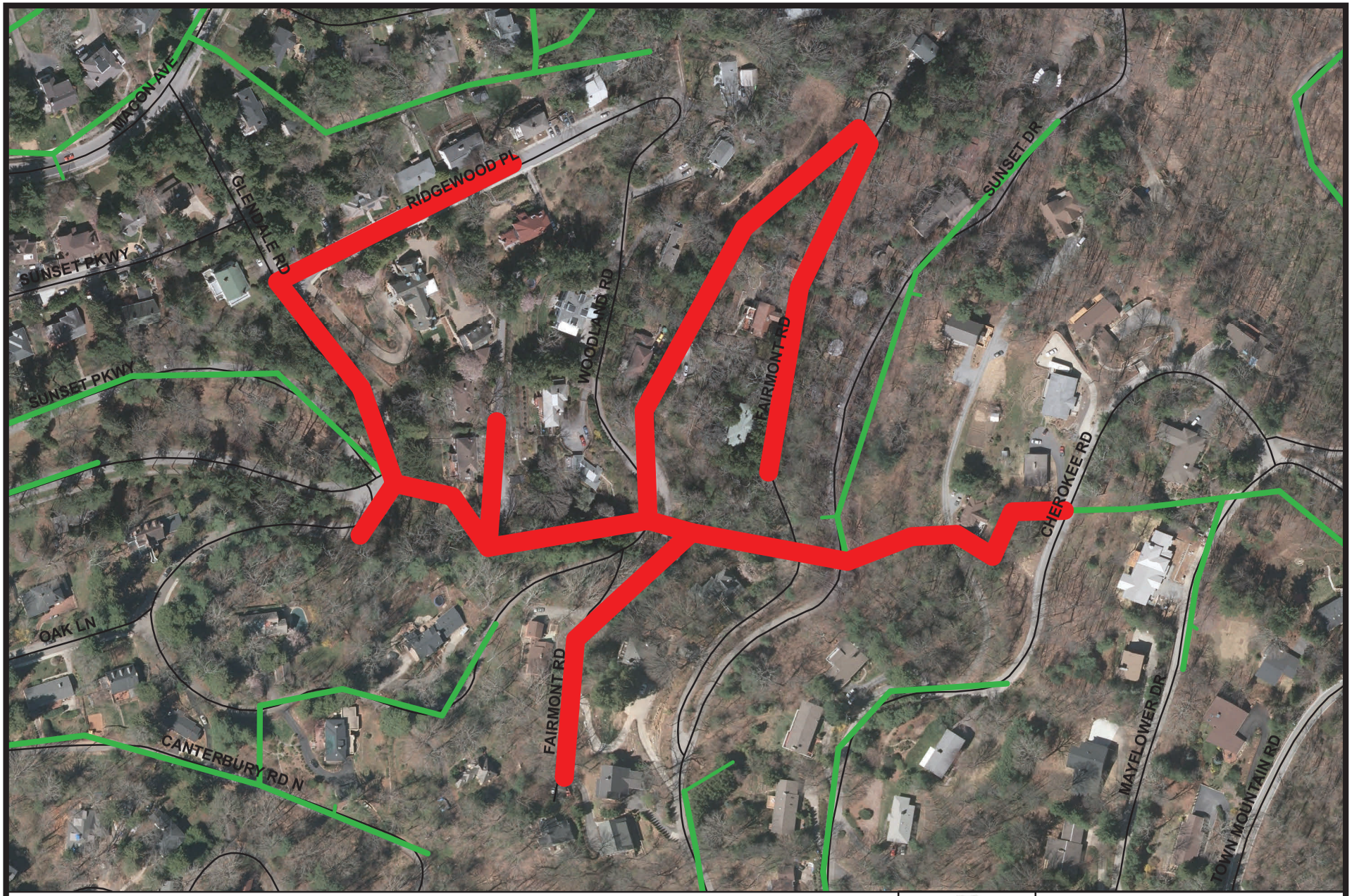
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,500.00			$3,500.00
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$2,850.00			
55370 - LEGAL FEES	$3,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$5,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$300,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$2,000.00			
TOTAL AMOUNT	**$317,350.00**	**$0.00**	**$0.00**	**$3,500.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [2]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$2,000.00
FY 28-29	$8,850.00
FY 29-30	$303,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project runs through properties along Elkwood Ave., starting at Norman Austin Drive. The existing pipe is 4-inch and 6-inch, is undersized and has misaligned joints. There is a manhole that is located under a property owner's porch. The proposed 8-inch ductile iron pipe will run mainly on Elkwood Ave. to move the system into the road for easier maintenance.

SPECIAL PROJECT NOTES:



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Fairmont Road
Project No. 2015017

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Fairmont Road**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**4**
PROJECT NO.	**2015017**	**TOTAL LF:**	**3,900**
PROJECT BUDGET:	**$1,945,850.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

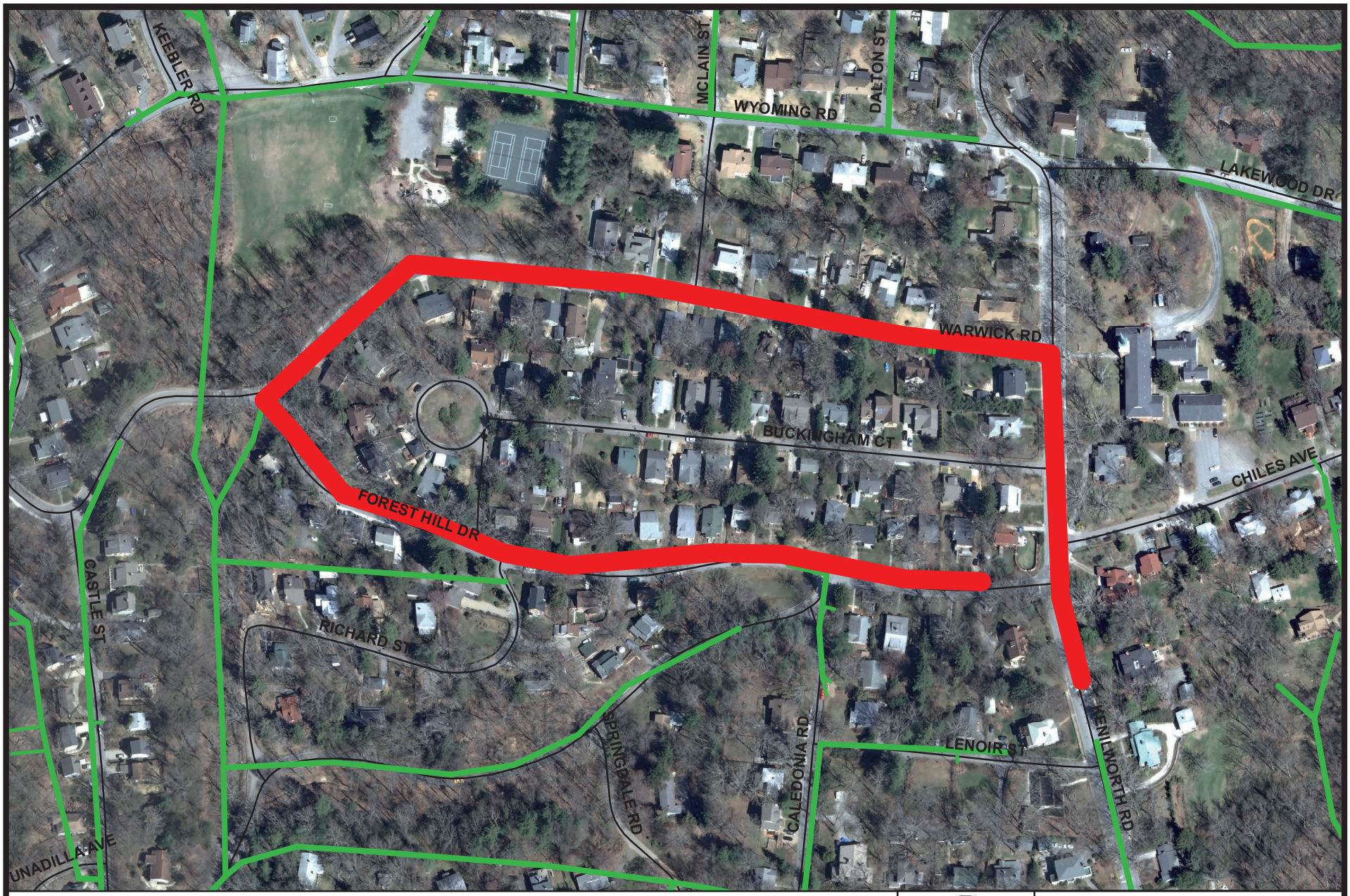
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$30,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$10,850.00			
55370 - LEGAL FEES	$18,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$220,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,650,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00			
55450 - SURVEY - ASBUILT	$12,000.00			
TOTAL AMOUNT	**$1,945,850.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [11]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: This project is located in North Asheville approximately 0.25 miles east of Charlotte St. The project will run along roads and properties from Glendale Rd. to Sunset Dr. The 6-inch clay lines are in poor condition which have caused manhole overflows and SSOs.

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$30,000.00
FY 31-32	$0.00
FY 32-33	$10,000.00
FY 33-34	$239,850.00
FY 34-35	$1,666,000.00
FY 35-36	$0.00

SPECIAL PROJECT NOTES:



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Forest Hill Road at Warwick Road
Project No. 2014020

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Forest Hill Dr. @ Warwick Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**10**
PROJECT NO.	**2014020**	**TOTAL LF:**	**3,400**
PROJECT BUDGET:	**$1,734,500.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

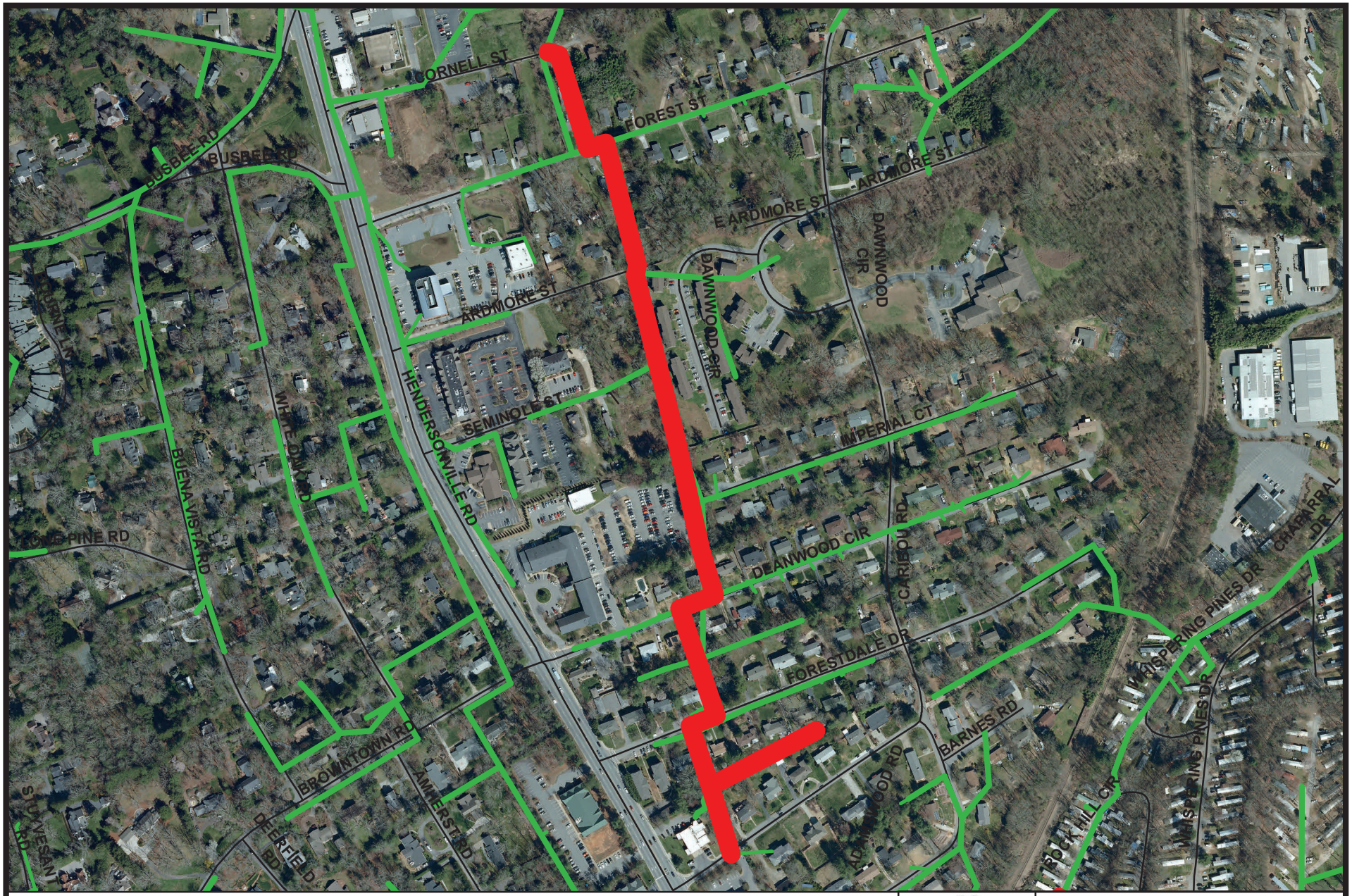
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$24,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,700,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$4,500.00			
TOTAL AMOUNT	**$1,734,500.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: This project is in Asheville in the Kenilworth neighborhood and consists of 3,400 LF of 8-inch ductile iron pipe. The current pipe is undersized 6-inch clay in poor condition, with roots and fractures.

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$24,000.00
FY 32-33	$1,000.00
FY 33-34	$1,709,500.00
FY 34-35	$0.00
FY 35-36	$0.00

SPECIAL PROJECT NOTES:



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Forestdale Drive
Project No. 2014002

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Forestdale Drive**	**LOCATION:**	**S. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**14**
PROJECT NO.	**2014002**	**TOTAL LF:**	**2,900**
PROJECT BUDGET:	**$1,665,050.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$25,500.00	$25,500.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$32,550.00			
55370 - LEGAL FEES	$41,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$153,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,400,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$9,000.00			
TOTAL AMOUNT	**$1,665,050.00**	**$25,500.00**	**$0.00**	**$0.00**

ENGINEER:	**MSD**	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [30]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$1,000.00
FY 29-30	$178,500.00
FY 30-31	$48,050.00
FY 31-32	$1,412,000.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project begins at Cornell St. and ends at Caribou Rd. The system runs along side roads and properties parallel to Hendersonville Rd. System Services crews have reported numerous problems including multiple SSO's. The existing pipes will be replaced with 8-inch ductile iron pipe.

SPECIAL PROJECT NOTES:

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Harmony Lane
Project No. 2016103

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Harmony Lane**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**28**
PROJECT NO.	**2016103**	**TOTAL LF:**	**670**
PROJECT BUDGET:	**$342,000.00**	**PROJECT ORIGIN:**	**Undersized, Maintenance Issues**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,500.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$335,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$2,500.00			
TOTAL AMOUNT	**$342,000.00**	**$0.00**	**$0.00**	**$0.00**

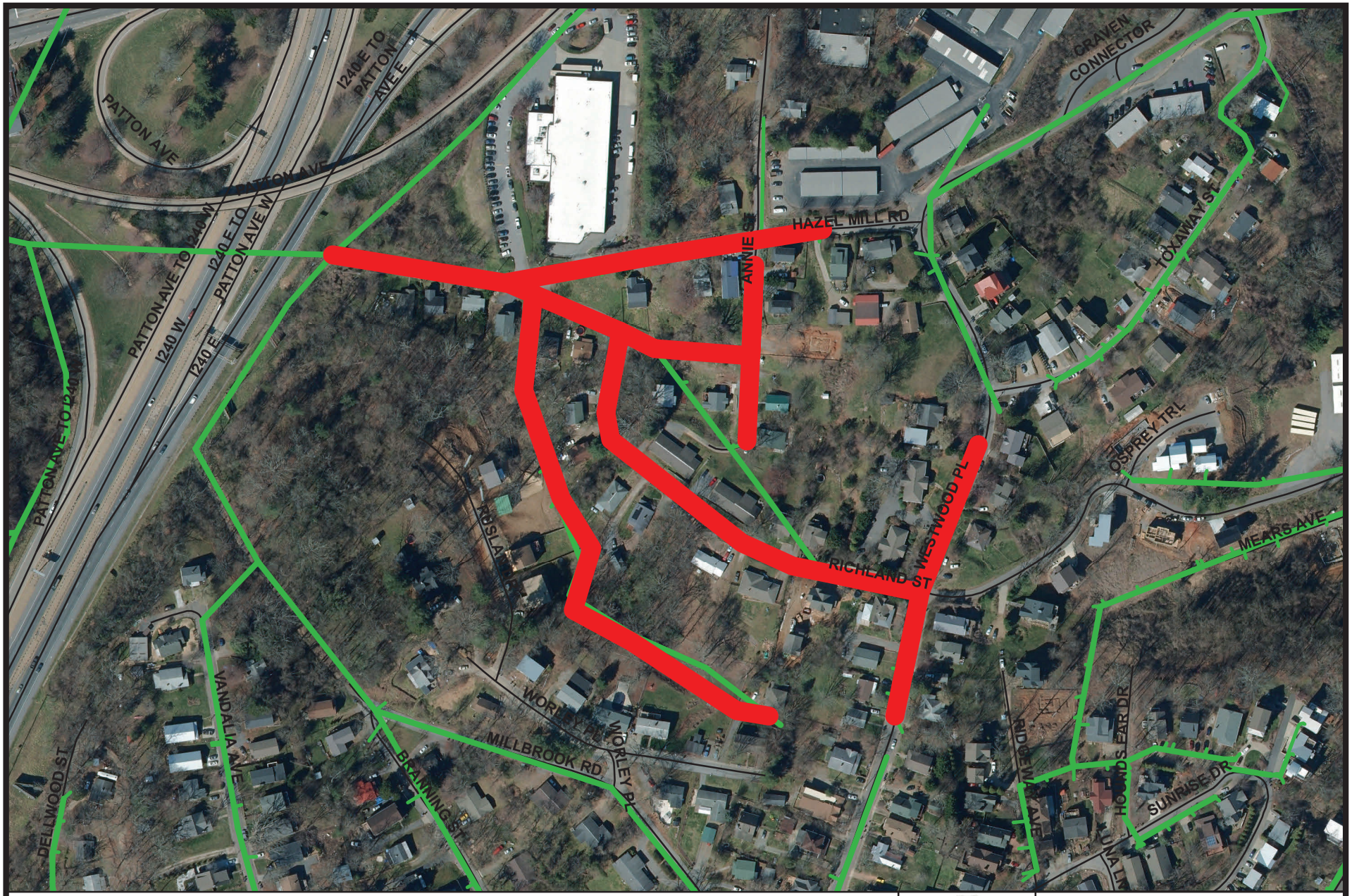
ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$3,500.00
FY 28-29	$0.00
FY 29-30	$338,500.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is along Harmony Lane in Asheville's Oakley area. The existing system has two parallel lines that collect on both side of the street. Problems with the system consist of root intrusion, poor access for maintenance, and close proximity to houses.

SPECIAL PROJECT NOTES:



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Hazel Mill Road at Richland Street
Project No. 2014016

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Hazel Mill Rd. @ Richland St.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**32**
PROJECT NO.	**2014016**	**TOTAL LF:**	**3,858**
PROJECT BUDGET:	**$2,972,253.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

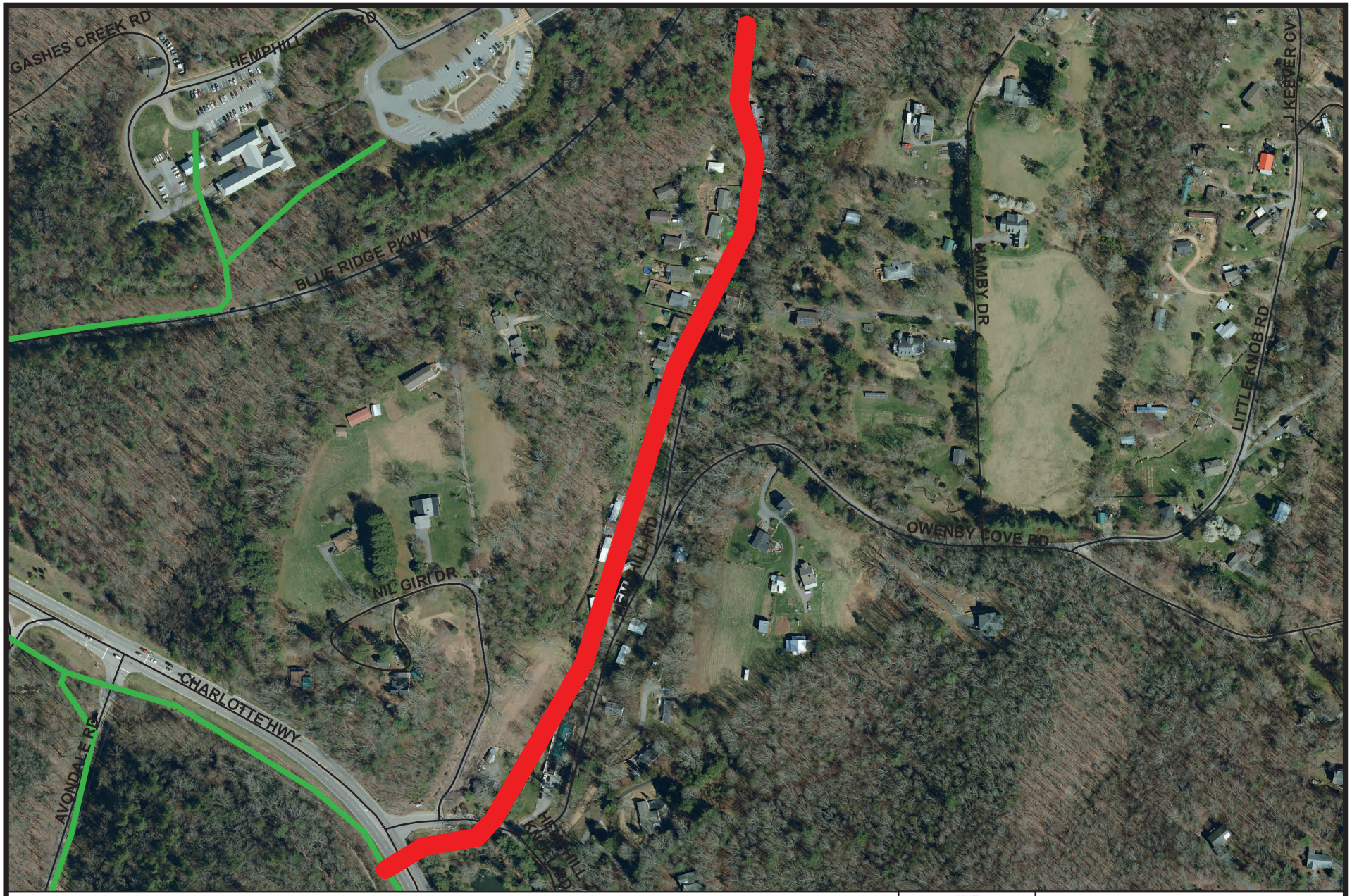
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$26,350.00	$26,350.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00		$1,000.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$16,700.00	$12,264.00	$4,436.00	
55370 - LEGAL FEES	$34,003.00	$34,003.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$156,000.00	$121,937.00	$34,063.00	
55400 - APPRAISAL	$4,000.00		$4,000.00	
55410 - CONDEMNATION	$16,000.00		$16,000.00	
55420 - CONSTRUCTION	$2,704,000.00			$2,704,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00			$4,000.00
55450 - SURVEY - ASBUILT	$10,200.00			$10,200.00
TOTAL AMOUNT	**$2,972,253.00**	**$194,554.00**	**$59,499.00**	**$2,718,200.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [29]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville, near the Bowen Bridge, and consists of 3,907 LF of 8-inch ductile iron pipe. The current pipe is 6-inch and 8-inch clay and PVC. Lines are undersized and in poor condition with multiple pipe sags, cracks, and fractures.

SPECIAL PROJECT NOTES:



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Hemphill Road at Charlotte Highway
Project No. 2021006

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Hemphill Rd. @ Charlotte Hwy.**	**LOCATION:**	**Asheville**
TYPE:	**Pipe Rated Projects**	**PIPE RATING:**	**10**
PROJECT NO.	**2021006**	**TOTAL LF:**	**2550**
PROJECT BUDGET:	**$1,089,175.00**	**PROJECT ORIGIN:**	**CSR's**

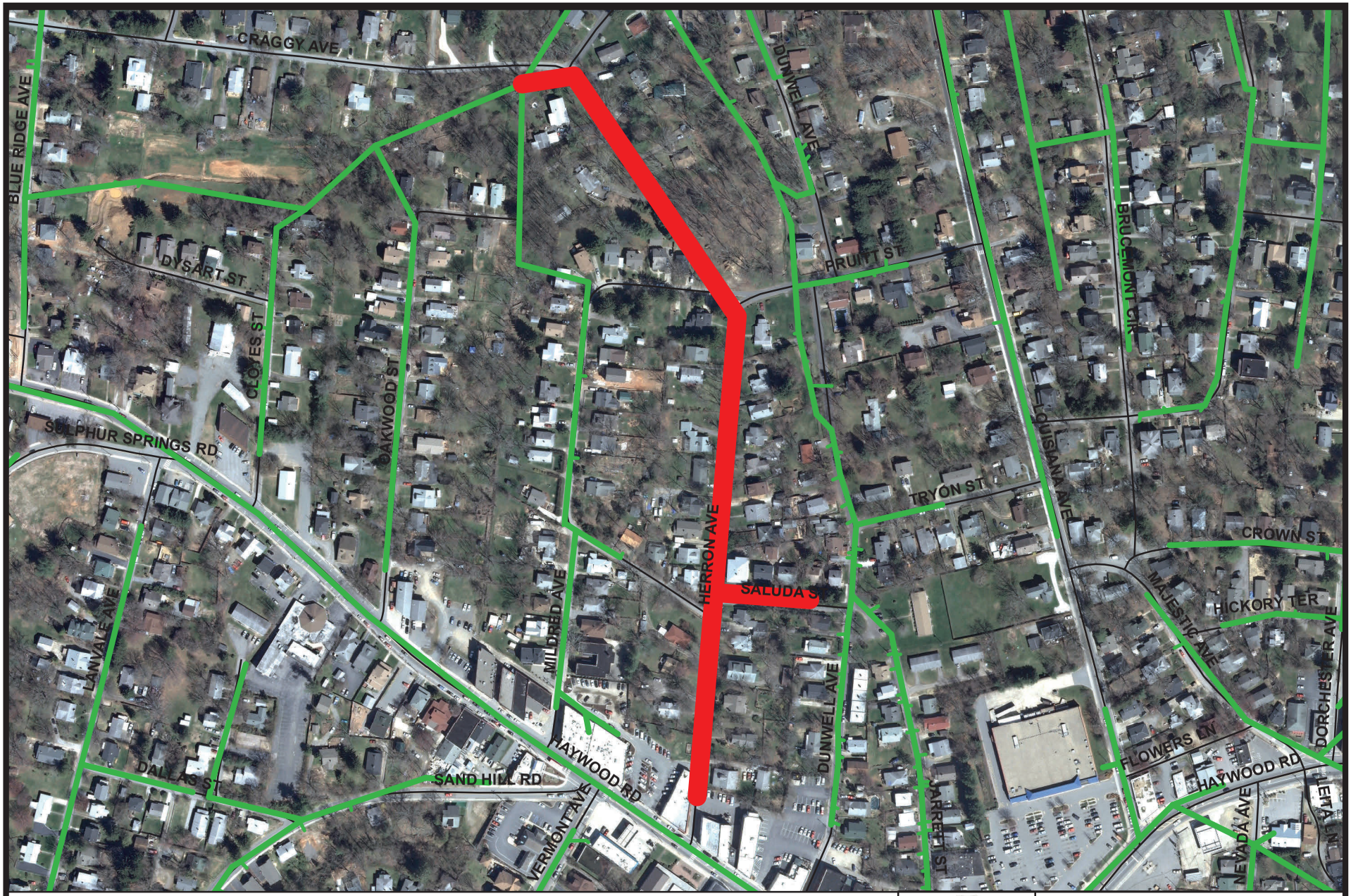
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$18,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$6,800.00			
55370 - LEGAL FEES	$10,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$25,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,020,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$6,375.00			
TOTAL AMOUNT	**$1,089,175.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [7]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$18,000.00
FY 32-33	$41,950.00
FY 33-34	$850.00
FY 34-35	$1,028,375.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Asheville on Hemphill Rd off of Charlotte Hwy. The existing 8" VCP of approximately 2550 linear feet has heavy I&I throughout the run and needs to be lined.

SPECIAL PROJECT NOTES:



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Herron Avenue
Project No. 2014186

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Herron Avenue**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**9**
PROJECT NO.	**2014186**	**TOTAL LF:**	**2060**
PROJECT BUDGET:	**$863,100.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$16,200.00	$1,700.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$2,000.00			
55370 - LEGAL FEES	$2,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$14,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$824,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$2,400.00			
TOTAL AMOUNT	**$863,100.00**	**$1,700.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [2]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$14,500.00
FY 31-32	$17,000.00
FY 32-33	$2,500.00
FY 33-34	$827,400.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville near the intersection of Sand Hill Rd. and Haywood Rd. and is comprised of 2,060 LF of 8-inch ductile iron pipe. The existing line is 6-inch vitrified clay pipe in poor condition, with multiple pipe defects that cannot be adequately repaired by point repairs.

SPECIAL PROJECT NOTES:

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Hill Street at Cross Place
Project No. 2016249

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Hill Street @ Cross Place**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**42**
PROJECT NO.	**2016249**	**TOTAL LF:**	**641**
PROJECT BUDGET:	**$315,605.00**	**PROJECT ORIGIN:**	**Work Orders, Line Location and Condition**

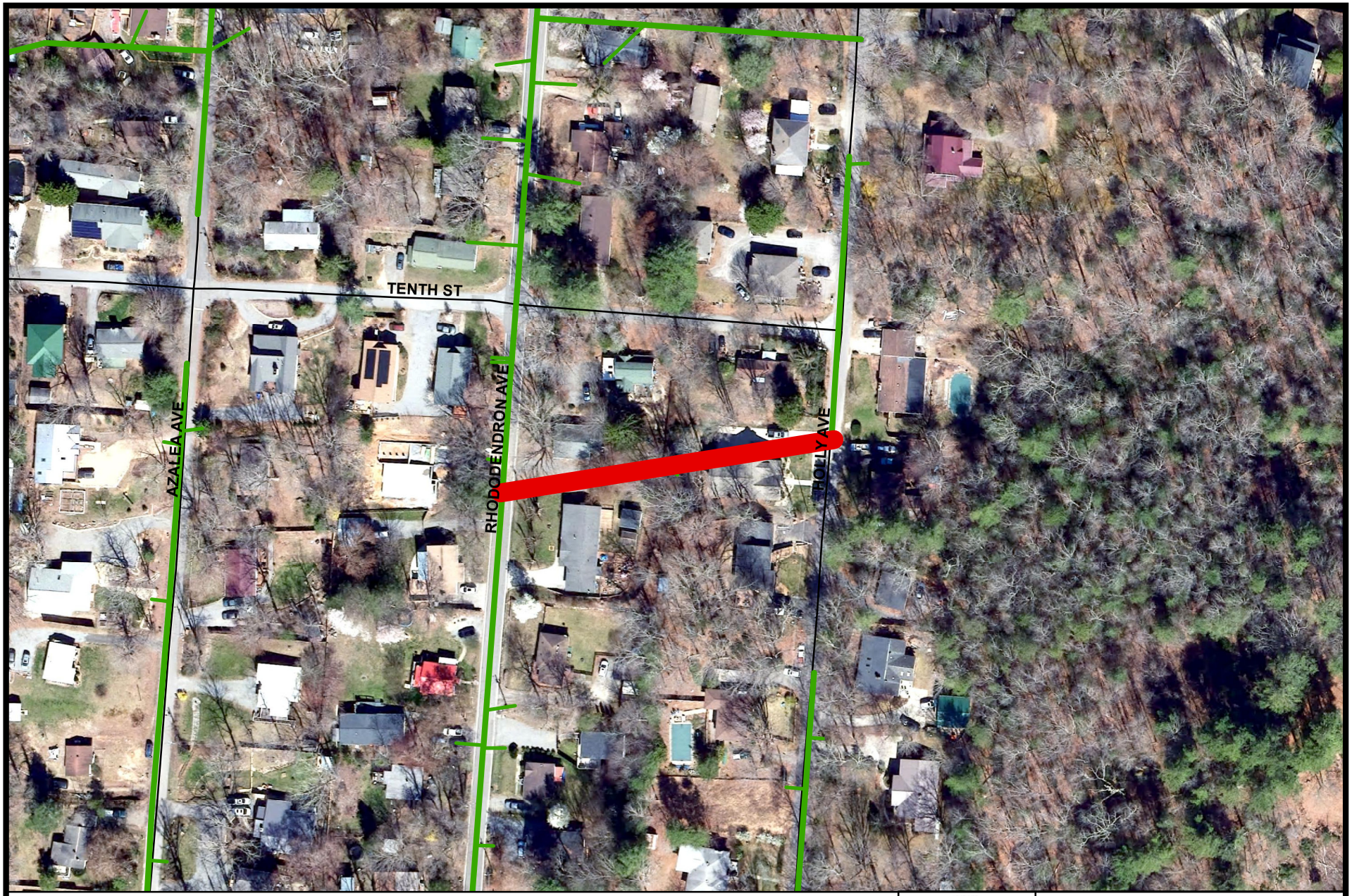
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,875.00	$1,525.00	$2,350.00	
55330 - DESIGN				
55340 - PERMITS	$500.00			$500.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,400.00			$2,550.00
55370 - LEGAL FEES	$4,500.00			$4,500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$36,000.00			$36,000.00
55400 - APPRAISAL	$4,000.00			$4,000.00
55410 - CONDEMNATION	$18,250.00			$7,000.00
55420 - CONSTRUCTION	$243,580.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$500.00			
55450 - SURVEY - ASBUILT	$1,000.00			
TOTAL AMOUNT	**$315,605.00**	**$1,525.00**	**$2,350.00**	**$54,550.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$257,180.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project runs along Hill St. to the intersection of Cross Pl. abutting the I-240 & I-26 Interchange. It consists of replacing approximately 641 LF of existing 6-inch VCP with 8-inch DIP. The line has numerous structural issues, experienced frequent stoppages, and flooded structures over the years.

SPECIAL PROJECT NOTES:



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Holly Avenue at Rhododendron Avenue
Project No. 2025212

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Holly Ave @ Rhododendron Ave**	**LOCATION:**	**Black Mountain**
TYPE:	**General Capital Improvements**	**PIPE RATING:**	**14**
PROJECT NO.	**2025212**	**TOTAL LF:**	**307**
PROJECT BUDGET:	**$169,000.00**	**PROJECT ORIGIN:**	

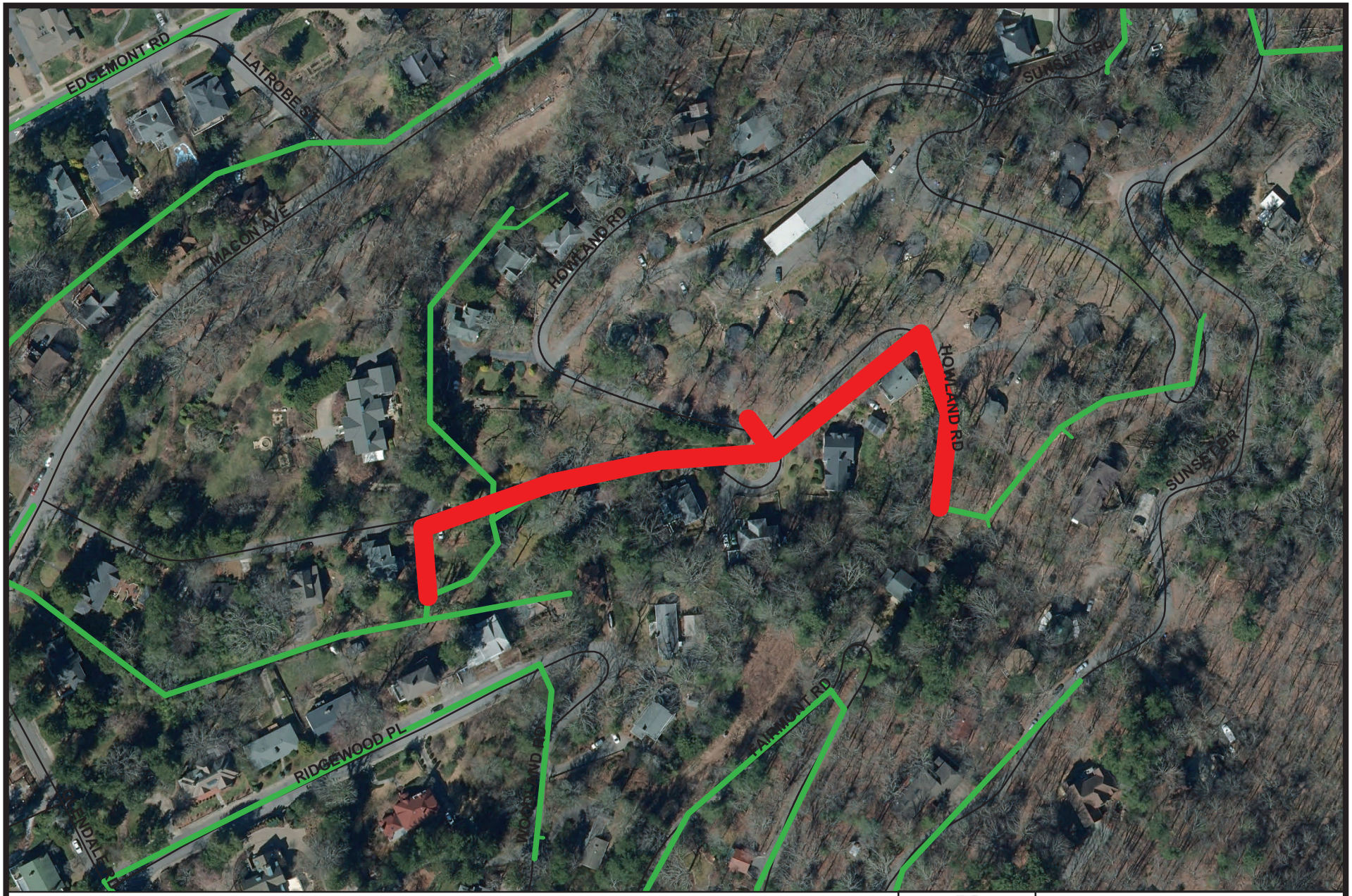
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,000.00			
55330 - DESIGN	$0.00			
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES	$0.00			
55360 - EASEMENT PLATS	$3,500.00			
55370 - LEGAL FEES	$7,000.00			
55380 - ACQUISITION SERVICES	$0.00			
55390 - COMPENSATION	$41,000.00			
55400 - APPRAISAL	$0.00			
55410 - CONDEMNATION	$0.00			
55420 - CONSTRUCTION	$110,000.00			
55430 - CONST. CONTRACT ADM.	$0.00			
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$169,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [5]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$3,000.00
FY 32-33	$48,000.00
FY 33-34	$4,500.00
FY 34-35	$110,000.00
FY 35-36	$3,500.00

PROJECT DESCRIPTION: This project is located in Black Mountain between Holly Ave and Rhododendron Ave. Consists of 6" VCP that has structural issue and is close to a stream. Very close to an existing house and needs to be relocated away.

SPECIAL PROJECT NOTES:



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Howland Road at Sunset Trail
Project No. 2012134

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Howland Rd. @ Sunset Trail**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**51**
PROJECT NO.	**2012134**	**TOTAL LF:**	**1,027**
PROJECT BUDGET:	**$801,800.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

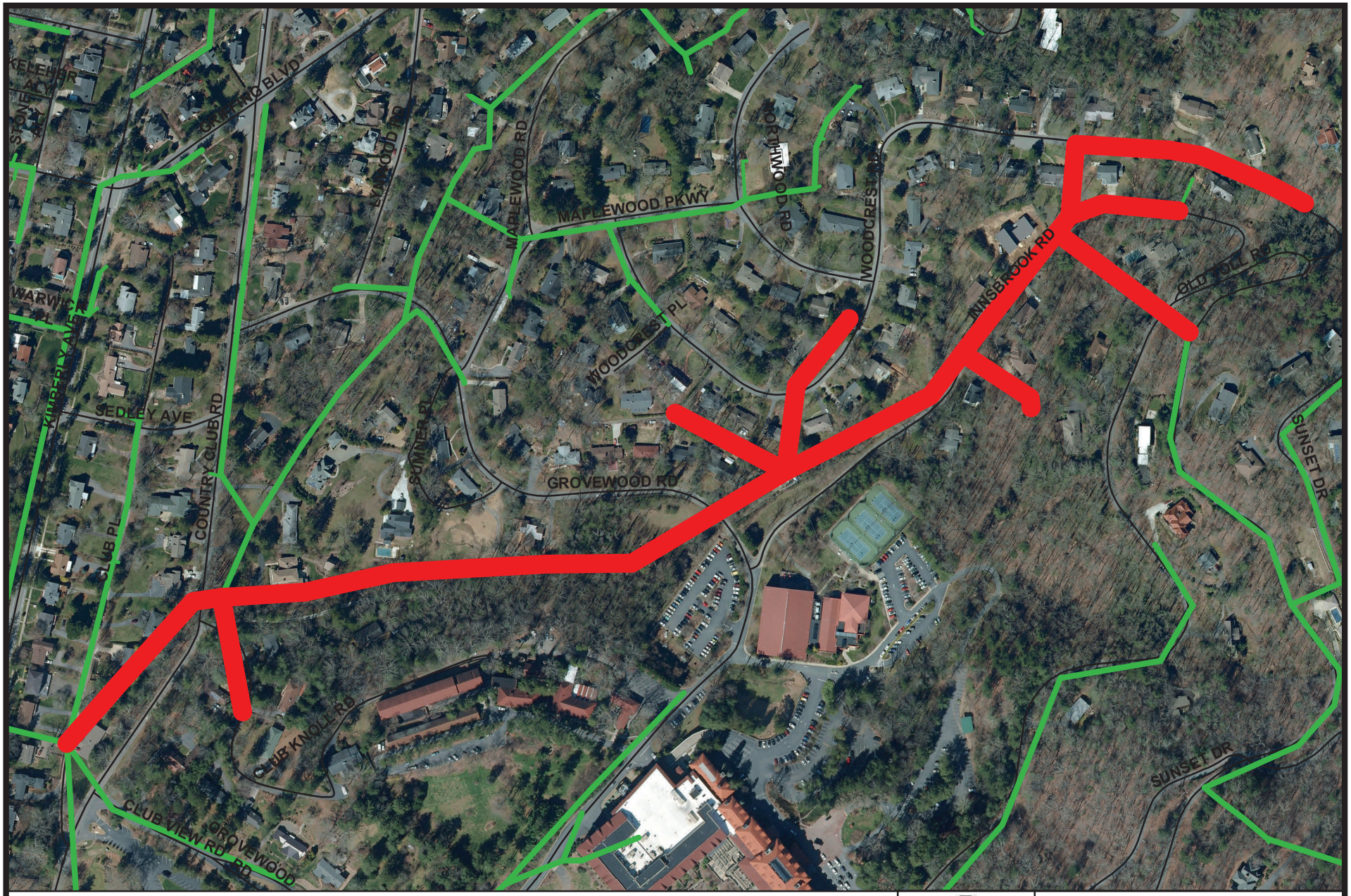
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$12,200.00	$12,200.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$5,850.00		$5,850.00	
55370 - LEGAL FEES	$2,500.00		$2,000.00	$500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$30,000.00		$15,000.00	$15,000.00
55400 - APPRAISAL	$4,000.00			$4,000.00
55410 - CONDEMNATION	$18,250.00			$18,250.00
55420 - CONSTRUCTION	$725,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,000.00			
TOTAL AMOUNT	**$801,800.00**	**$12,200.00**	**$22,850.00**	**$37,750.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$729,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project will replace an existing 8-inch main from 5 Howland Rd. up to the rear of 371 Sunset Dr. System Services recently completed another portion of this system due to SSO's and line condition.

SPECIAL PROJECT NOTES:



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Innsbrook Road at Grove Park Inn
Project No. 2023256

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Innsbrook Rd. @ GPI**	**LOCATION:**	**North Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**28**
PROJECT NO.	**2023256**	**TOTAL LF:**	**5,730**
PROJECT BUDGET:	**$2,990,800.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$40,100.00	$37,000.00	$3,100.00	
55330 - DESIGN				
55340 - PERMITS	$1,500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$31,700.00			
55370 - LEGAL FEES	$46,000.00			
55380 - ACQUISITION SERVICES	$158,000.00			
55390 - COMPENSATION	$435,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,265,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$11,000.00			
TOTAL AMOUNT	**$2,990,800.00**	**$37,000.00**	**$3,100.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	Consultant	**# PLATS: [35]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$129,500.00
FY 28-29	$389,700.00
FY 29-30	$2,431,500.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in North Asheville near Innsbrook Dr and the Grove Park Inn. 5,730 feet of 8", 6", and 4" VCP line will be replaced with ductile iron. The line has experienced several SSOs, flooded structures, root issues, structural defects, and I&I.

SPECIAL PROJECT NOTES:

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Johnston Boulevard at Providence Road
Project No. 2014013

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Johnston Blvd. @ Providence Rd.**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**11**
PROJECT NO.	**2014013**	**TOTAL LF:**	**2,086**
PROJECT BUDGET:	**$1,059,650.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

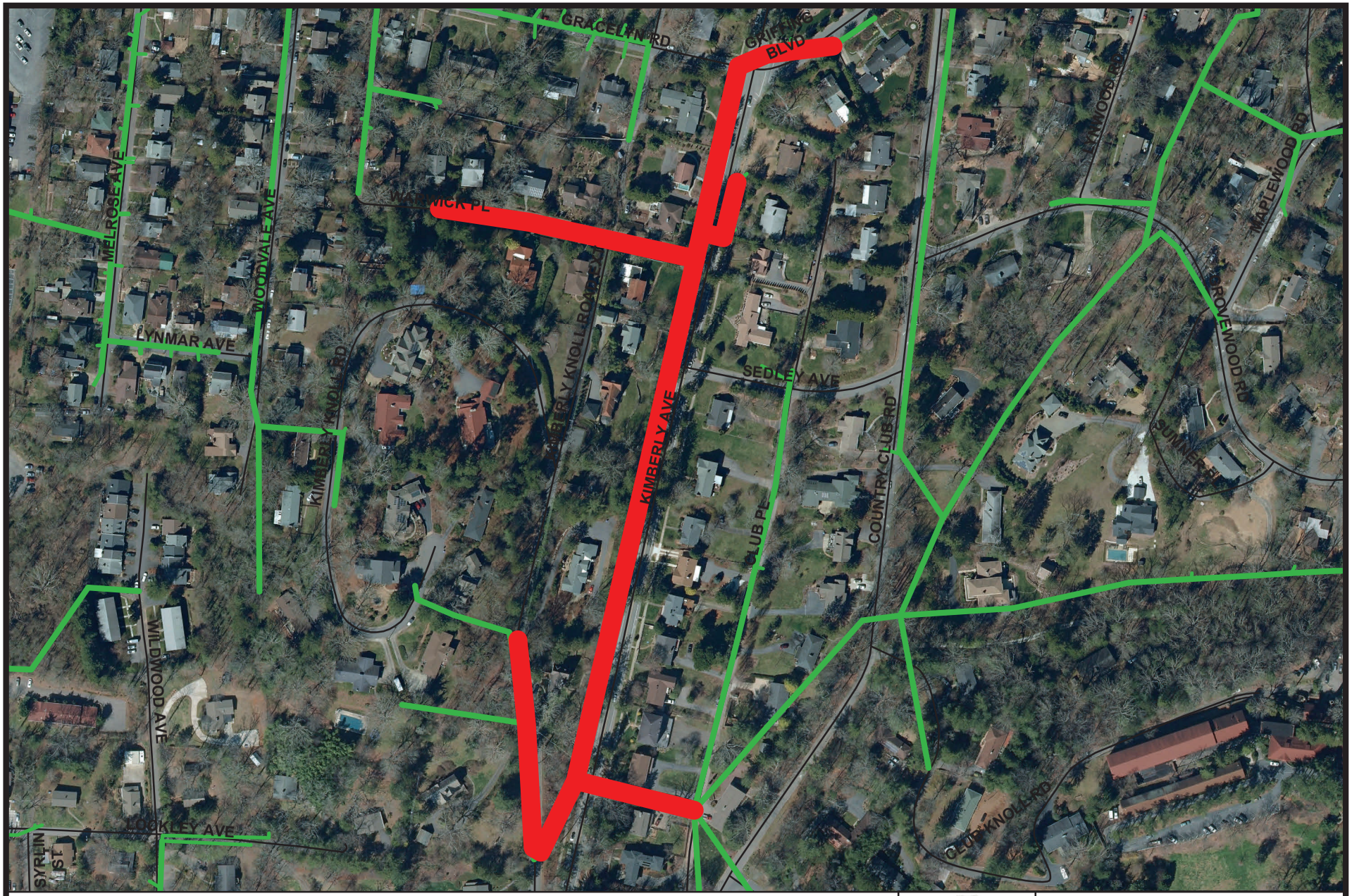
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$10,650.00	$8,150.00		
55330 - DESIGN				
55340 - PERMITS	$50,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$15,000.00			
55370 - LEGAL FEES	$20,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$107,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$850,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$1,059,650.00**	**$8,150.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [14]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$2,500.00
FY 30-31	$13,300.00
FY 31-32	$178,700.00
FY 32-33	$857,000.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville, approx. 0.6 miles west of New Leicester Hwy. The project consists of replacing 2,000 LF of existing 6-inch vitrified clay and PVC pipe with new 8-inch ductile iron pipe. The existing line contains many offset joints and bends, and is in poor structural condition.

SPECIAL PROJECT NOTES: Providence Road was added to this with additional 1000 LF.



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Kimberly Avenue at Sedley Avenue
Project No. 2018029

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Kimberly Ave. @ Sedley Avenue**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**51**
PROJECT NO.	**2018029**	**TOTAL LF:**	**2,947**
PROJECT BUDGET:	**$1,658,658.00**	**PROJECT ORIGIN:**	**CSR's, Work Orders, MH Overflows**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$25,175.00	$25,175.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00		$1,000.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$11,350.00	$9,600.00	$1,750.00	
55370 - LEGAL FEES	$20,712.00	$20,712.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$78,921.00	$58,920.00	$20,001.00	
55400 - APPRAISAL	$4,000.00		$4,000.00	
55410 - CONDEMNATION	$16,000.00		$16,000.00	
55420 - CONSTRUCTION	$1,477,500.00	$177.00	$984,823.00	$492,500.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00		$2,000.00	$2,000.00
55450 - SURVEY - ASBUILT	$20,000.00		$10,000.00	$10,000.00
TOTAL AMOUNT	**$1,658,658.00**	**$114,584.00**	**$1,039,574.00**	**$504,500.00**

1474

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [11]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in N. Asheville along Kimberly Ave. The existing 6-inch VCP will be replaced with 2,947 LF new 8" pipe (predomitely 8-inch HDPE through pipe bursting operations, with minor segments of DIP and PVC). This 6-inch VCP line is in poor structural condition, roots present throughout, mis-aligned joints, and problematic spur lines.

SPECIAL PROJECT NOTES:

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Kenilworth Road at Springdale Road
Project No. 2014010

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Kenilworth @ Springdale Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**4**
PROJECT NO.	**2014010**	**TOTAL LF:**	**780**
PROJECT BUDGET:	**$637,190.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition, Access**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$6,800.00	$6,800.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,200.00			
55370 - LEGAL FEES	$7,090.00	$90.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$82,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$528,000.00	$231,666.00		
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,600.00	$1,099.00		
55450 - SURVEY - ASBUILT	$5,500.00	$2,500.00		
TOTAL AMOUNT	**$637,190.00**	**$242,155.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [5]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$4,200.00
FY 34-35	$89,000.00
FY 35-36	$301,835.00

PROJECT DESCRIPTION: This project is located in Kenilworth at the intersection of Kenilworth Rd. and Springdale Rd. Approximately 780 LF of existing 6-inch vitrified clay pipe will be replaced with 8-inch ductile iron pipe. The existing line has voids, cracks, roots, and fractures, and has experienced multiple SSOs.

SPECIAL PROJECT NOTES: The original project was 2,524LF. In FY18-19, 1,066LF were constructed to coordinate with City of Asheville paving. on Kenilworth Rd. Portions pipe burst in 2023 with Aurora. Remaining project length is approx. 780LF.

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Lakeview Road at Glen Falls Road
Project No. 2014007

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Lakeview @ Glen Falls Rd.**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**39**
PROJECT NO.	**2014007**	**TOTAL LF:**	**3,070**
PROJECT BUDGET:	**$2,112,450.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition, Access**

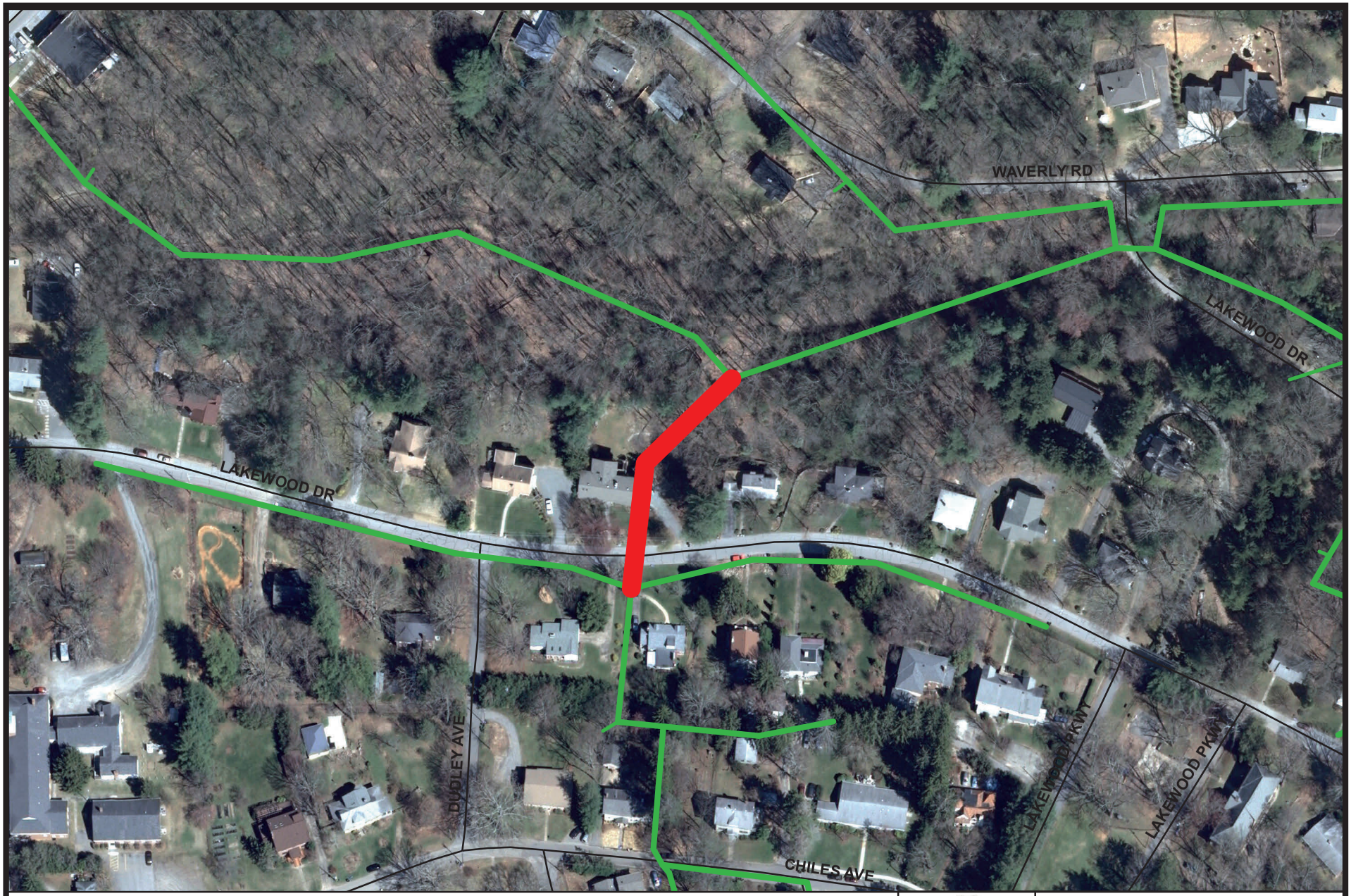
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$26,000.00	$6,000.00	$20,000.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00			$1,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$25,700.00			$24,000.00
55370 - LEGAL FEES	$40,000.00			$36,000.00
55380 - ACQUISITION SERVICES	$112,000.00			$30,000.00
55390 - COMPENSATION	$328,000.00			$80,000.00
55400 - APPRAISAL	$12,000.00			
55410 - CONDEMNATION	$54,750.00			
55420 - CONSTRUCTION	$1,500,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$10,000.00			
TOTAL AMOUNT	**$2,112,450.00**	**$6,000.00**	**$20,000.00**	**$171,000.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	CONSULTANT	**# PLATS: [28]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$353,700.00
FY 28-29	$1,561,750.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is just south of Beaver Lake on Lakeview Rd., Glen Falls Rd., and through properties on Glen Falls Rd. The existing 6-inch clay pipe will be replaced with 8-inch ductile iron pipe. System Services has experienced numerous problems with this line. Approximately 1,450 LF along Lakewview Rd was removed from this project and will be constructed by In-House crew.

SPECIAL PROJECT NOTES:



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Lakewood Drive at Dudley Avenue
Project No. 2015016

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Lakewood Drive @ Dudley Ave.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**7**
PROJECT NO.	**2015016**	**TOTAL LF:**	**280**
PROJECT BUDGET:	**$146,450.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

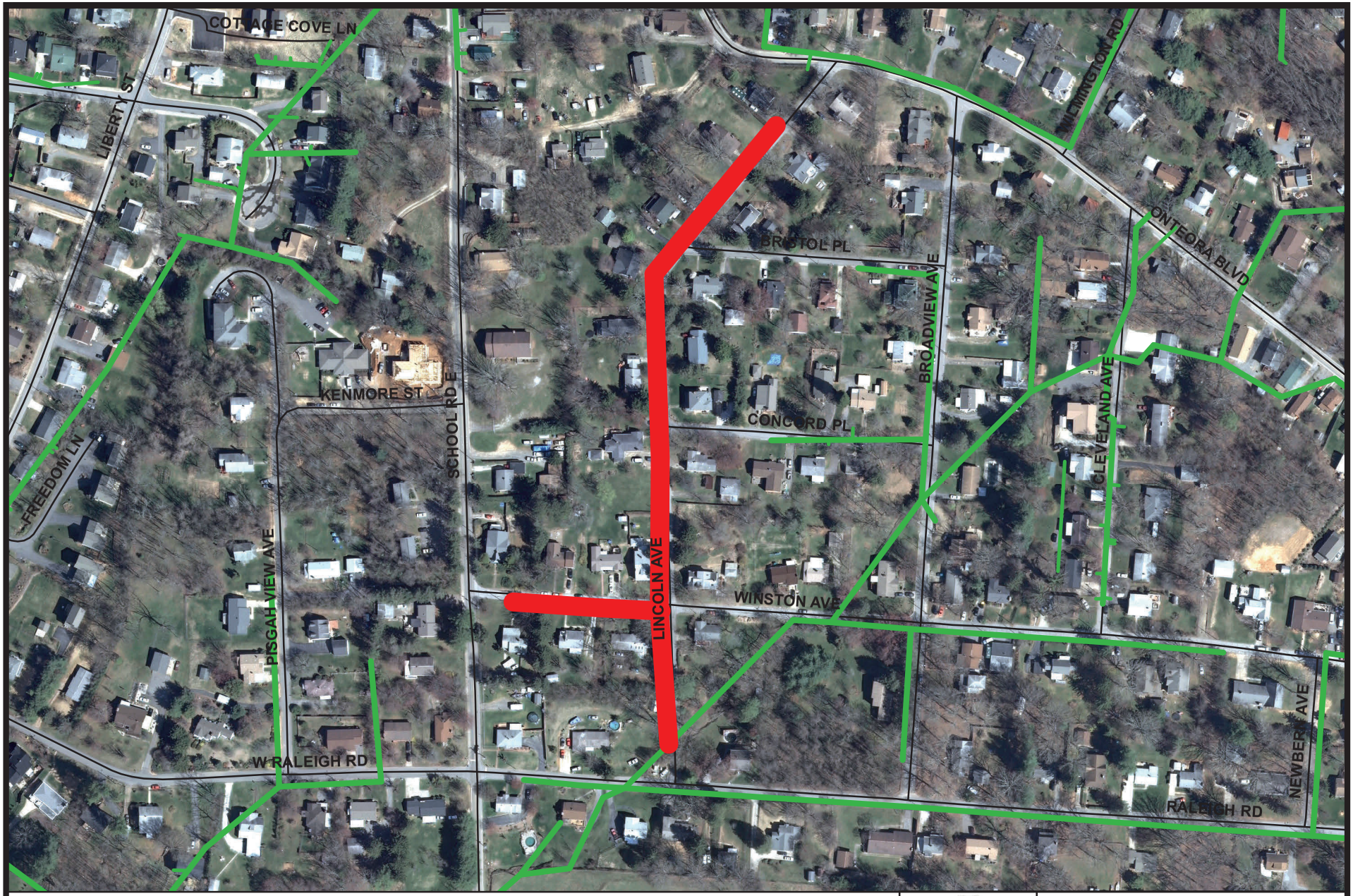
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$2,800.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,450.00			
55370 - LEGAL FEES	$4,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$27,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$107,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,200.00			
TOTAL AMOUNT	**$146,450.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$2,800.00
FY 32-33	$2,600.00
FY 33-34	$31,850.00
FY 34-35	$109,200.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located on Lakewood Dr. in the Kenilworth neighborhood of Asheville. It consists of replacing approx. 280 LF of existing 8-inch VCP with new 8-inch DIP. The existing line runs adjacent to a house foundation and is difficult to maintain. This line has a history of root intrusion.

SPECIAL PROJECT NOTES:



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Lincoln Avenue
Project No. 2013103

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Lincoln Avenue**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**4**
PROJECT NO.	**2013103**	**TOTAL LF:**	**1,415**
PROJECT BUDGET:	**$717,670.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition, Access**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$2,870.00	$2,870.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$708,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$1,800.00			
TOTAL AMOUNT	**$717,670.00**	**$2,870.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$714,800.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in the Oakley neighborhood in southeast Asheville, just north of I-40. It consists of replacing approximately 1,415 LF of existing 6-inch vitrified clay pipe with 8-inch ductile iron pipe. The existing line is in very poor structural condition.

SPECIAL PROJECT NOTES:

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Lining Contract No. 10
Project No. 2024035

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Lining Contract #10**	**LOCATION:**	**Various**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**NA**
PROJECT NO.	**2024035**	**TOTAL LF:**	**18,837**
PROJECT BUDGET:	**$3,200,000.00**	**PROJECT ORIGIN:**	**Access, Line Condition**

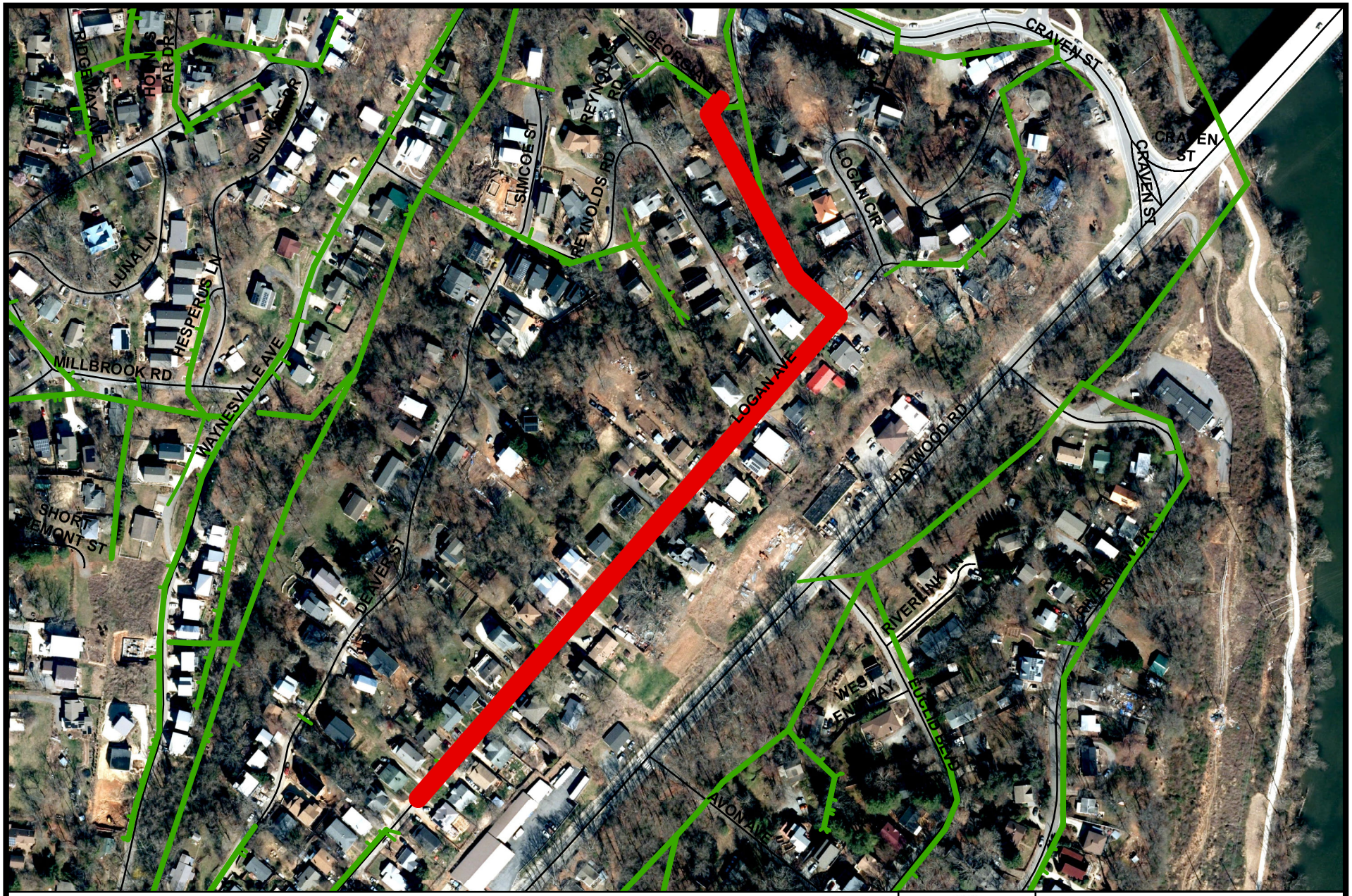
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$3,200,000.00			$3,200,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$3,200,000.00**	**$0.00**	**$0.00**	**$3,200,000.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: Various lining locations throughout MSD sewer district including various pipe sizes totaling to 18,837 linear feet.

SPECIAL PROJECT NOTES:



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Logan Avenue
Project No. 2017256

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Logan Avenue**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**32**
PROJECT NO.	**2017256**	**TOTAL LF:**	**1,623**
PROJECT BUDGET:	**$1,215,760.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

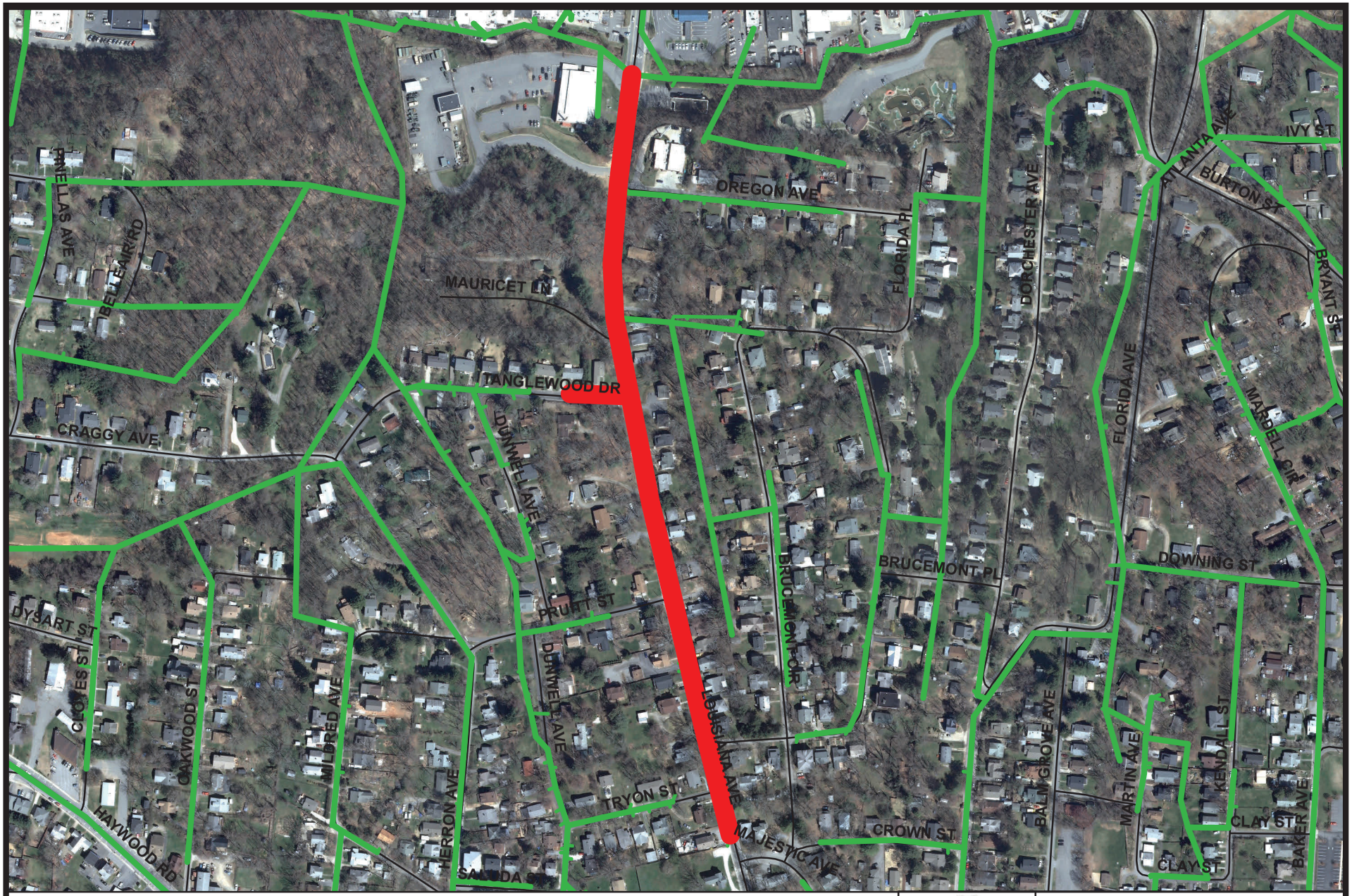
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$13,500.00	$11,500.00	$2,000.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00		$1,000.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$12,800.00	$11,200.00	$1,600.00	
55370 - LEGAL FEES	$17,723.00	$17,723.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$83,337.00	$64,152.00	$19,185.00	
55400 - APPRAISAL	$8,000.00		$8,000.00	
55410 - CONDEMNATION	$12,000.00		$12,000.00	
55420 - CONSTRUCTION	$1,060,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$5,400.00			
TOTAL AMOUNT	**$1,215,760.00**	**$104,575.00**	**$43,785.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [13]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$1,067,400.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville near Craven St. and consists of 2,150 LF of 8-inch DIP. The existing clay pipe is undersized and has a large number of pipe defects.

SPECIAL PROJECT NOTES:



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Louisiana Avenue
Project No. 2015174

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Louisiana Avenue**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab**	**PIPE RATING:**	**12**
PROJECT NO.	**2015174**	**TOTAL LF:**	**2,150**
PROJECT BUDGET:	**$1,098,500.00**	**PROJECT ORIGIN:**	**Undersized, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$15,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,075,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$1,098,500.00**	**$0.00**	**$0.00**	**$0.00**

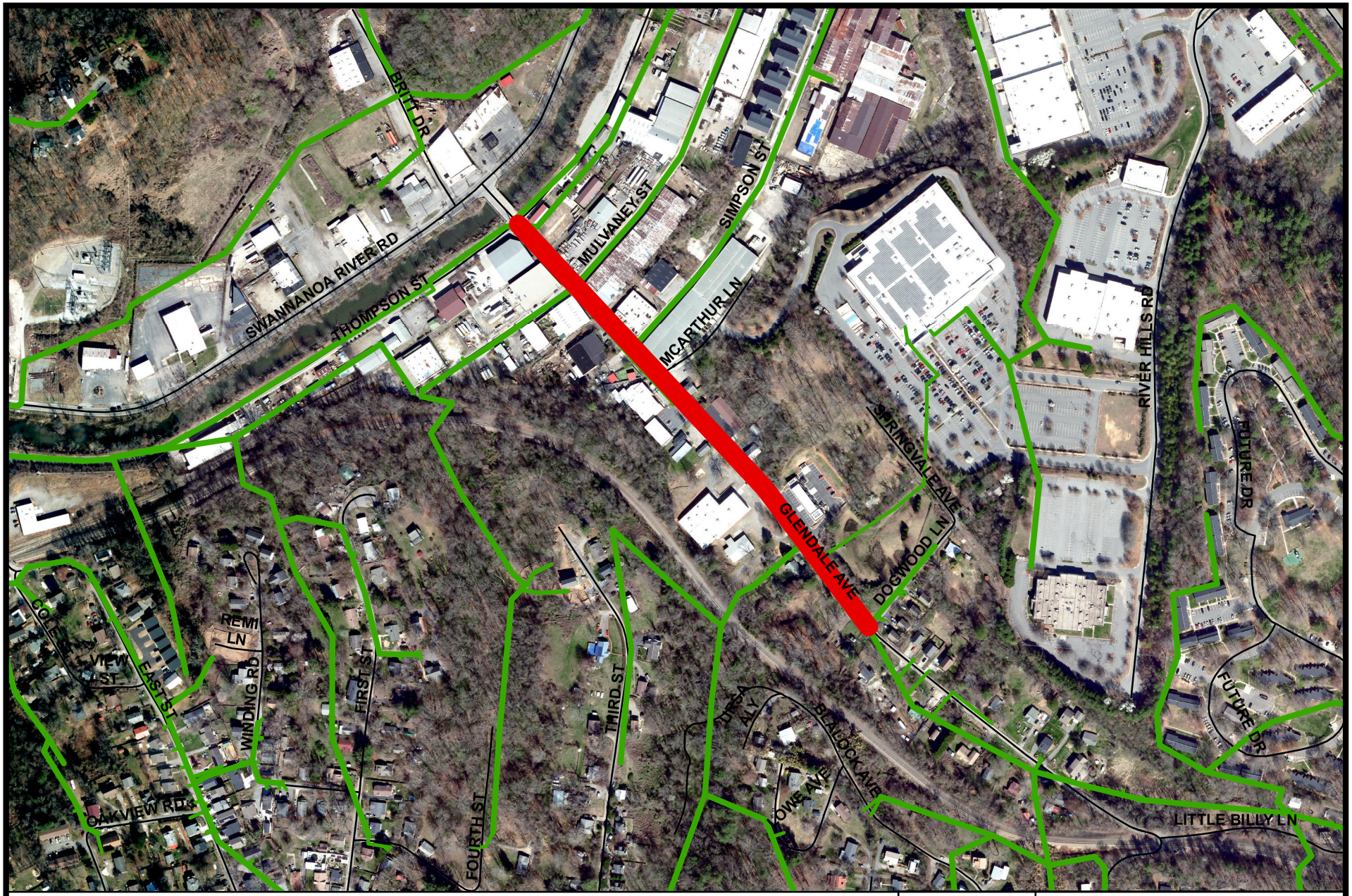
ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$15,000.00
FY 31-32	$0.00
FY 32-33	$1,083,500.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville along Louisiana Avenue. The project will replace 2,150 LF of 6-inch VCP. The existing lines are undersized, in bad condition, and have too many point repairs.

SPECIAL PROJECT NOTES:



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Lower Glendale Avenue
Project No. 2012083

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Lower Glendale Ave.**	**LOCATION:**	**E. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**36**
PROJECT NO.	**2012083**	**TOTAL LF:**	**1,700**
PROJECT BUDGET:	**$1,305,250.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$6,650.00	$6,650.00		
55330 - DESIGN				
55340 - PERMITS	$25,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$8,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,257,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$3,600.00			
TOTAL AMOUNT	**$1,305,250.00**	**$6,650.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$33,000.00
FY 30-31	$1,265,600.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in S.E. Asheville near the Oakley neighborhood. It consists of replacing approximately 1,700 LF of existing 10-inch and 12-inch vitrified clay pipe along Glendale Ave. The existing line is subject to inflow and infiltration, is in poor condition, and undersized.

SPECIAL PROJECT NOTES: Portions of this project overlap with the South Swannanoa Wet Weather project #4 identified in CDM's 2001 Master Plan

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Manetta Road at Johnson Drive
Project No. 2014022

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Manetta Rd. @ Johnson Dr.**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**24**
PROJECT NO.	**2014022**	**TOTAL LF:**	**3,343**
PROJECT BUDGET:	**$2,389,787.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

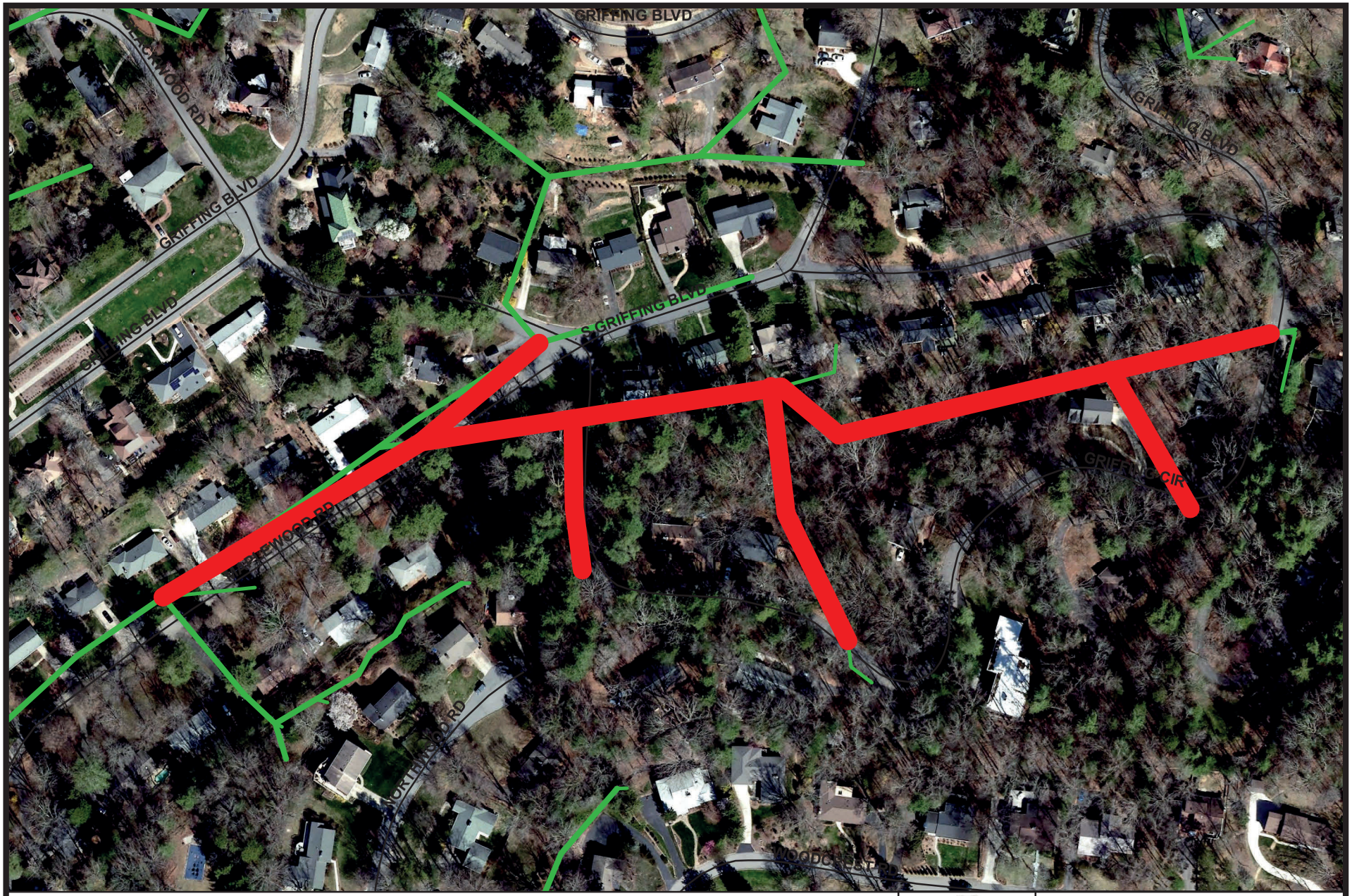
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$50,300.00	$35,600.00	$14,700.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00		$1,000.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$17,850.00		$16,150.00	$1,700.00
55370 - LEGAL FEES	$15,000.00			$15,000.00
55380 - ACQUISITION SERVICES	$76,000.00		$25,000.00	$51,000.00
55390 - COMPENSATION	$160,000.00			$160,000.00
55400 - APPRAISAL	$8,000.00			$8,000.00
55410 - CONDEMNATION	$32,000.00			$16,000.00
55420 - CONSTRUCTION	$2,012,137.00	$312,137.00		
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00	$1,157.00		
55450 - SURVEY - ASBUILT	$15,000.00			
TOTAL AMOUNT	**$2,389,787.00**	**$348,894.00**	**$56,850.00**	**$251,700.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [10]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$1,732,343.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This General Sewer Rehabilitation project is located in North Asheville near Merrimon Ave and consists of 6500 LF of 8" DIP/HDPE. The existing clay pipe is undersized and has multiple SSO's, voids, fractures, and root intrusions. Portions of Ottari Rd were constructed in FY 22 in conjunction with a CoA paving project. The project has approximately 3343 LF remaining.

SPECIAL PROJECT NOTES: Manetta Rd. @ Maywood Rd, project #2020022 is being combined with this project



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Maplewood Road at Griffing Circle
Project No. 2025000

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Maplewood Rd. @ Griffing Circle**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**51**
PROJECT NO.	**2025000**	**TOTAL LF:**	**1,850**
PROJECT BUDGET:	**$1,623,900.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$15,000.00		$15,000.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00			$1,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$15,000.00			$13,600.00
55370 - LEGAL FEES	$22,000.00			$20,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$200,000.00			$50,000.00
55400 - APPRAISAL	$9,000.00			
55410 - CONDEMNATION	$36,500.00			
55420 - CONSTRUCTION	$1,318,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$5,400.00			
TOTAL AMOUNT	**$1,623,900.00**	**$0.00**	**$15,000.00**	**$84,600.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [16]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$198,900.00
FY 28-29	$1,325,400.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in North Asheville, along Maplewood Rd and Griffing Cir. The existing line is 6" and 8" vitrified clay pipe, with many structural defects, requiring extensive maintenance. This line will be replaced with approximately 1,850 LF of 8" DIP.

SPECIAL PROJECT NOTES:

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McDowell Street at Lily Carmichael Drive
Project No. 2021011

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**McDowell St. @ Lily Carmichael Dr.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**21**
PROJECT NO.	**2021011**	**TOTAL LF:**	**1,660**
PROJECT BUDGET:	**$847,000.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$12,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$830,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,000.00			
TOTAL AMOUNT	**$847,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: This project is located in downtown Asheville, along McDowell St near Mission Hospital's main campus. The existing line is 6 and 8-inch vitrified clay pipe, with many structural defects, requiring extensive maintenance. This line will be replaced with approximately 1,660 LF of 8-inch DIP.

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$12,000.00
FY 28-29	$0.00
FY 29-30	$1,000.00
FY 30-31	$834,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

SPECIAL PROJECT NOTES:

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McDowell Street at Myrtle Street
Project No. 2019257

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**McDowell St. @ Myrtle St.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**19**
PROJECT NO.	**2019257**	**TOTAL LF:**	**465**
PROJECT BUDGET:	**$356,350.00**	**PROJECT ORIGIN:**	**Access, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,500.00			$3,500.00
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,850.00			
55370 - LEGAL FEES	$5,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$105,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$235,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT	$2,500.00			
TOTAL AMOUNT	**$356,350.00**	**$0.00**	**$0.00**	**$3,500.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$4,000.00
FY 29-30	$111,350.00
FY 30-31	$237,500.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project consists of a spur line that runs through properties along McDowell St between Choctaw St and Myrtle St. The existing clay line runs under a building, is full of roots, and has structurally unsound manholes. The poor condition of this system is creating I&I issues.

SPECIAL PROJECT NOTES:

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Meadow Road at Train Yard
Project No. 2015207

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Meadow Road @ Train Yard**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**6**
PROJECT NO.	**2015207**	**TOTAL LF:**	**2,001**
PROJECT BUDGET:	**$2,093,350.00**	**PROJECT ORIGIN:**	**Line Condition, Undersized**

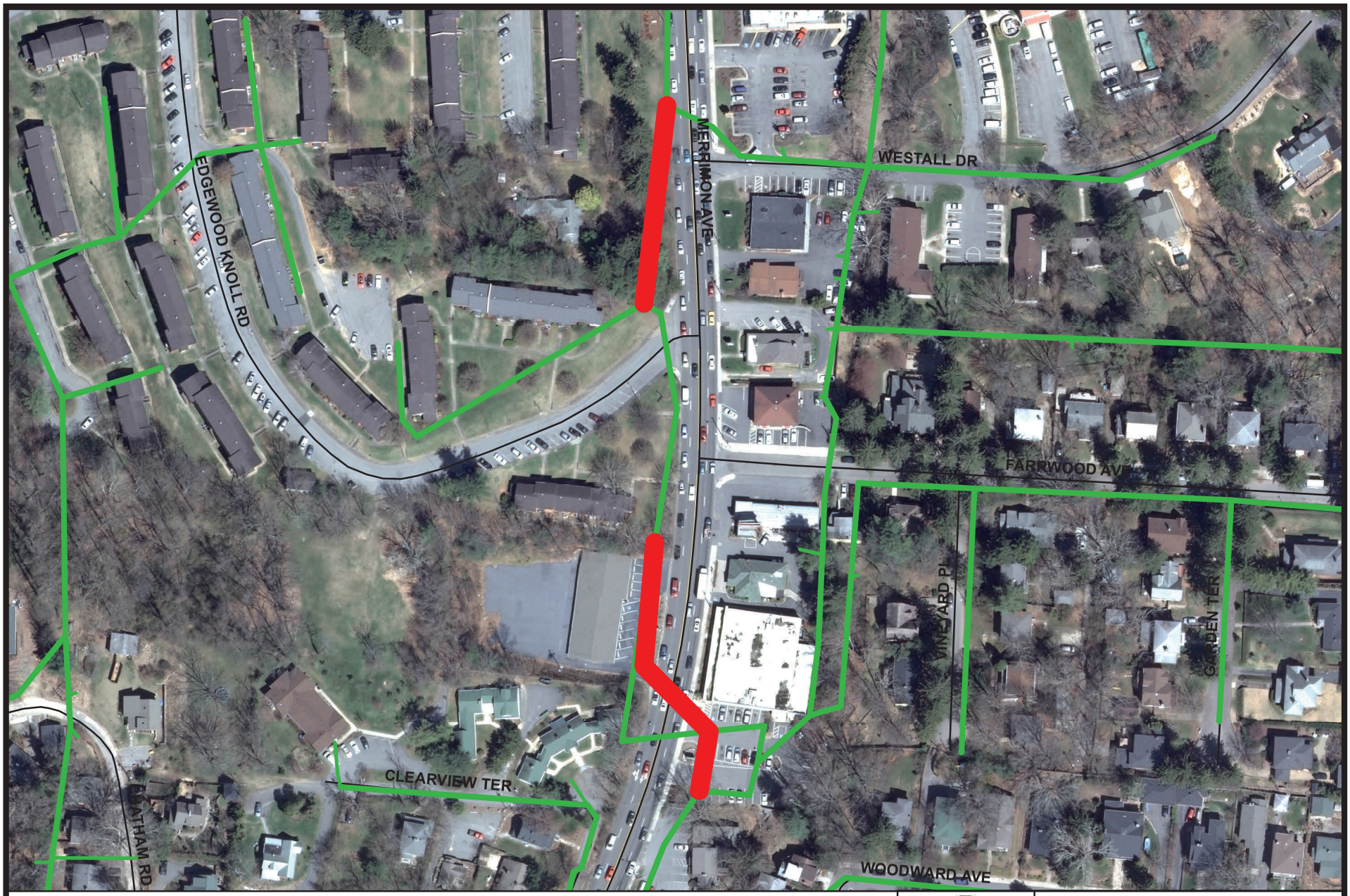
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,000.00	$7,000.00		
55330 - DESIGN				
55340 - PERMITS	$22,500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,850.00			
55370 - LEGAL FEES	$35,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$56,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,960,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$2,093,350.00**	**$7,000.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$3,000.00
FY 33-34	$114,350.00
FY 34-35	$1,969,000.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Asheville on Meadow Rd. between the Biltmore Estate and AB Tech College. It consists of replacing 2,001 LF of existing 6-inch VCP with new 8-inch DIP. The existing line is in poor condition, is undersized, and runs underneath various structures.

SPECIAL PROJECT NOTES:



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Merrimon Avenue at Clearview Terrace
Project No. 2007012

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Merrimon Ave. @ Clearview Terrace**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**6**
PROJECT NO.	**2007012**	**TOTAL LF:**	**500**
PROJECT BUDGET:	**$359,950.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

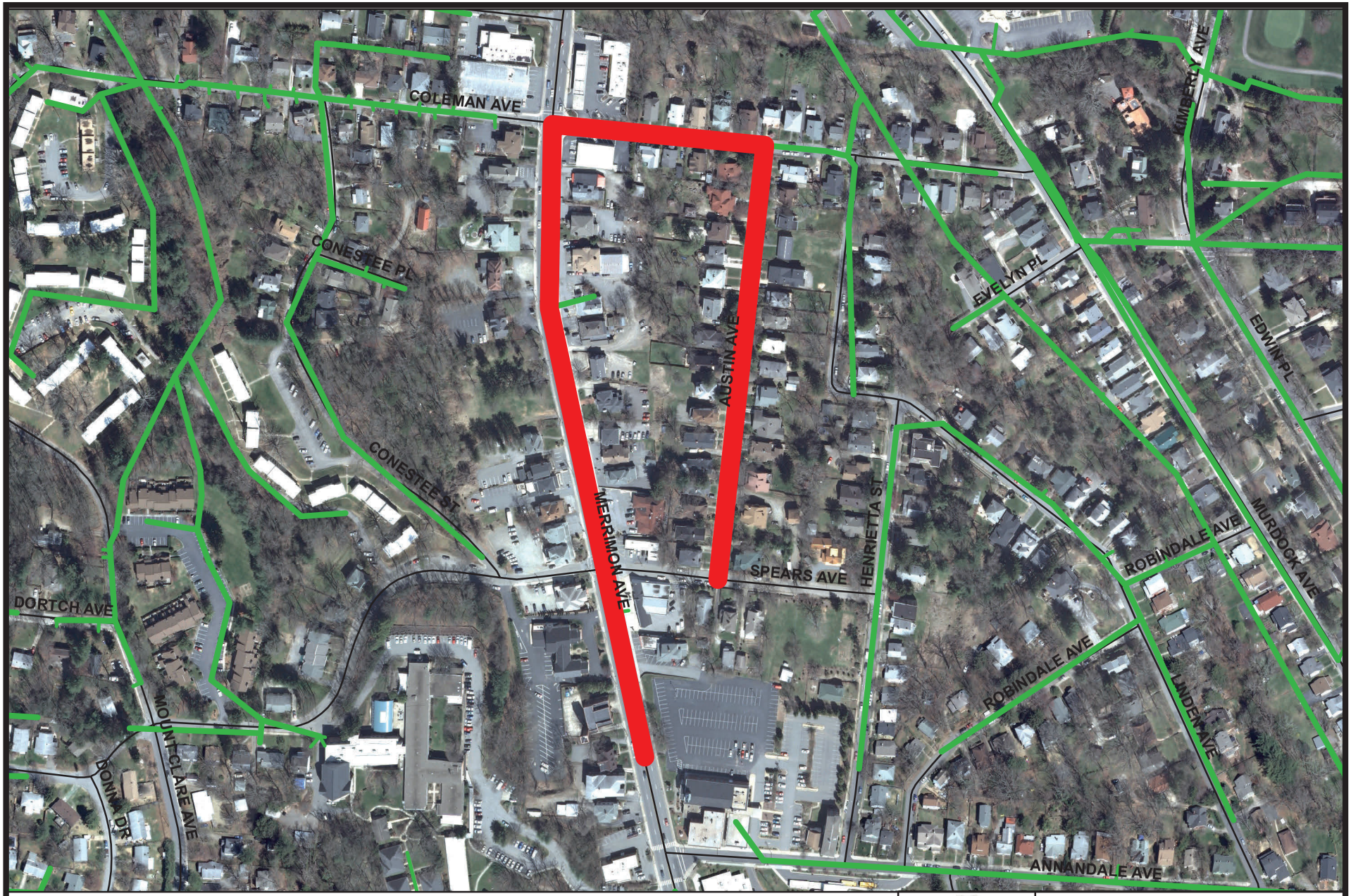
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,700.00	$3,200.00		
55330 - DESIGN				
55340 - PERMITS	$750.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,500.00	$1,390.00		
55370 - LEGAL FEES	$11,000.00	$1,454.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$80,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$250,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$1,000.00			
TOTAL AMOUNT	**$359,950.00**	**$6,044.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$8,360.00
FY 32-33	$89,546.00
FY 33-34	$0.00
FY 34-35	$256,000.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located along Merrimon Avenue, in the area of Clearview Terrace and Farrwood Avenue. The existing line is an old 4-inch main that is in very poor condition and will be replaced with approximately 500LF of 8-inch DIP.

SPECIAL PROJECT NOTES: Design in finished but ROW is incomplete. Design is based off old survey so new survey may be required for accuracy.



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Merrimon Avenue at Coleman Avenue
Project No. 2014009

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Merrimon Ave. @ Coleman Ave.**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**6**
PROJECT NO.	**2014009**	**TOTAL LF:**	**2,800**
PROJECT BUDGET:	**$1,431,000.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$20,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,400,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$8,000.00			
TOTAL AMOUNT	**$1,431,000.00**	**$0.00**	**$0.00**	**$0.00**

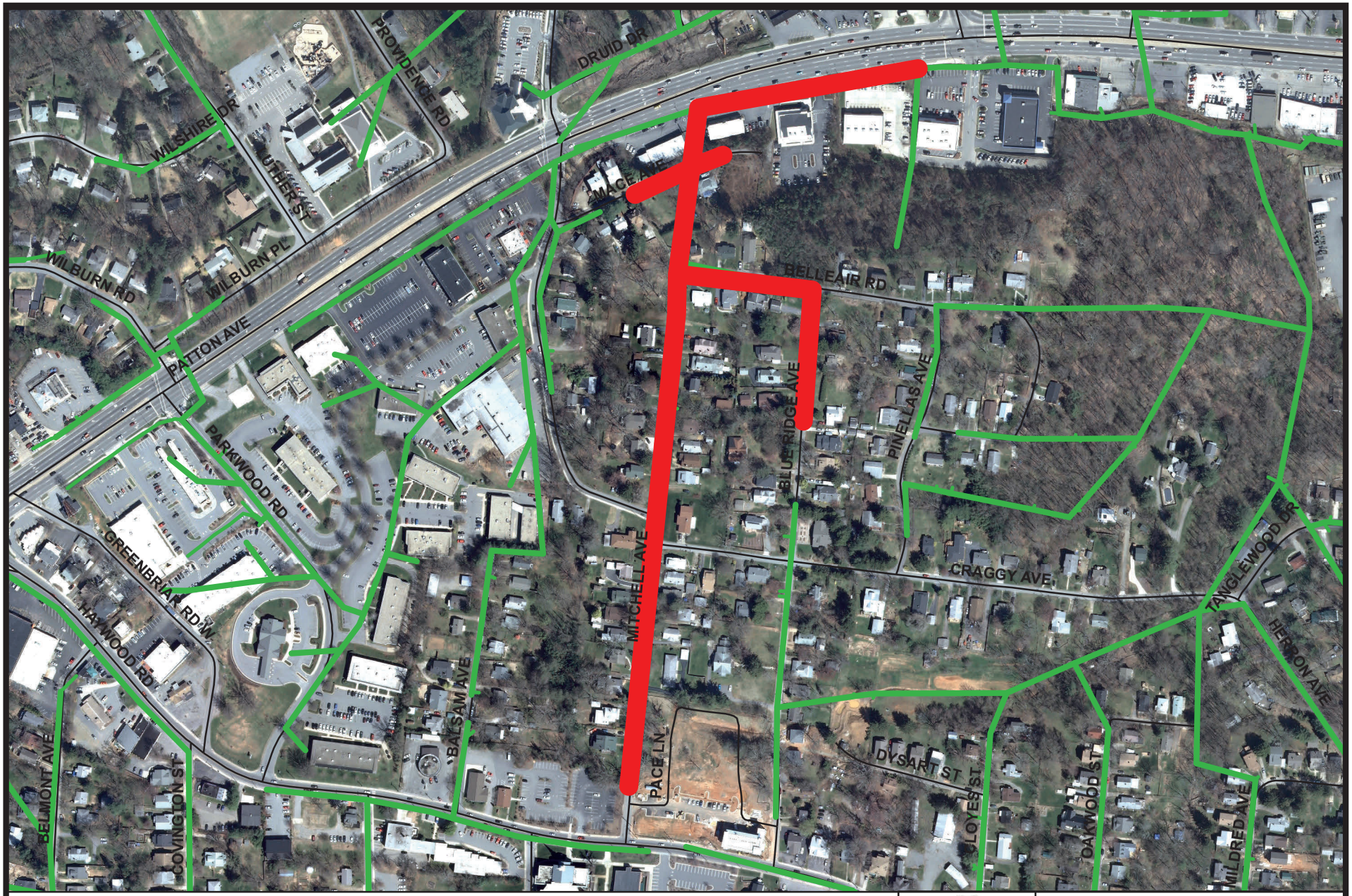
ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$20,000.00
FY 33-34	$0.00
FY 34-35	$1,411,000.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is on Merrimon Ave., Coleman Ave., and Austin Ave. Existing clay pipe is old and has numerous defects. The 6-inch clay pipe on Coleman and Austin, and the 8-inch clay pipe on Merrimon will all be replaced with 8-inch ductile iron pipe.

SPECIAL PROJECT NOTES:



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Mitchell Avenue
Project No. 2014185

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Mitchell Avenue**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**8**
PROJECT NO.	**2014185**	**TOTAL LF:**	**3,360**
PROJECT BUDGET:	**$1,809,750.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

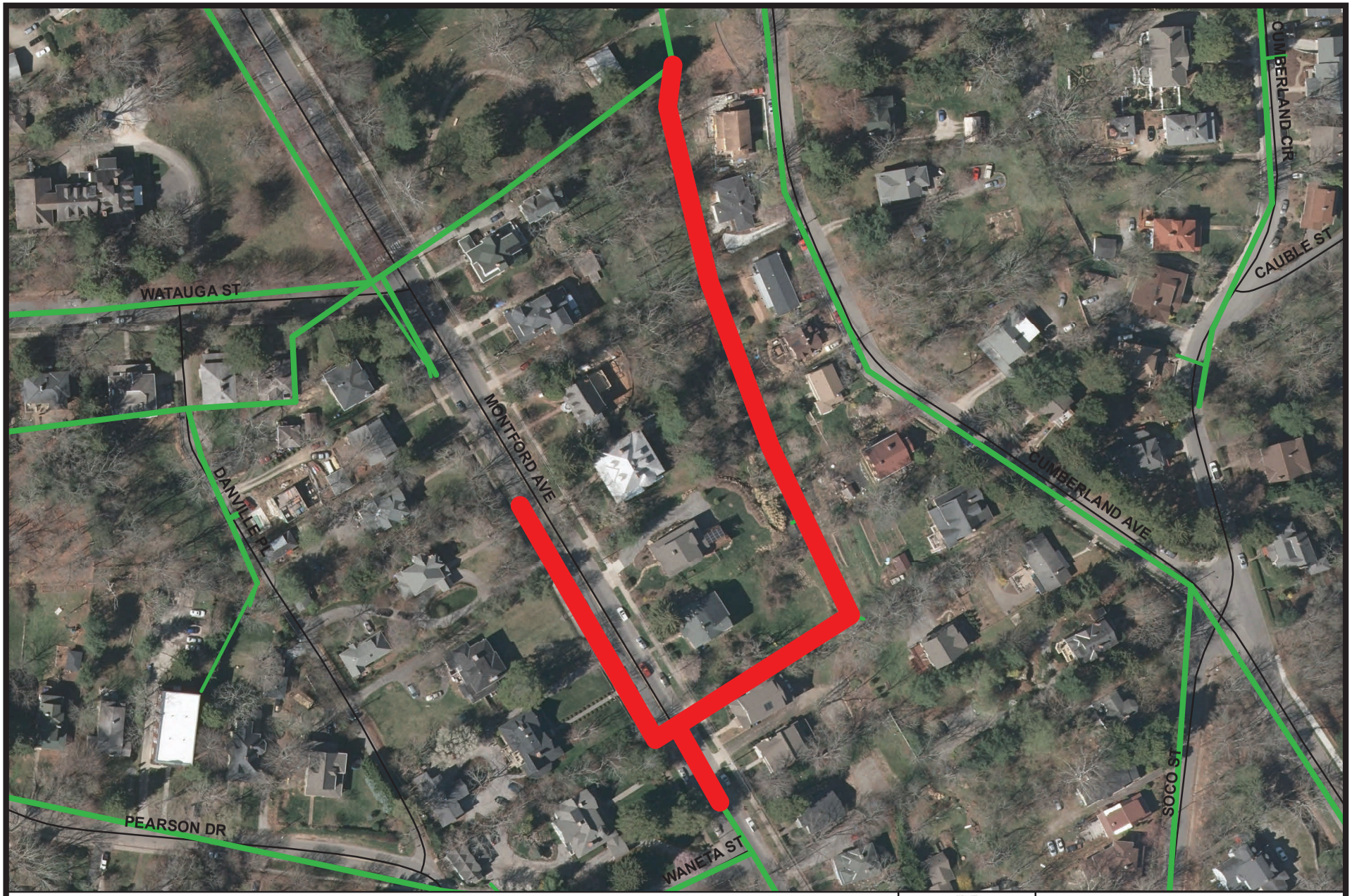
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$24,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$9,000.00			
55370 - LEGAL FEES	$10,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$80,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,680,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$3,750.00			
TOTAL AMOUNT	**$1,809,750.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [8]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$24,000.00
FY 31-32	$9,500.00
FY 32-33	$90,500.00
FY 33-34	$1,685,750.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville between Patton Ave. and Haywood Rd. and is comprised of 3,360 LF of 8-inch ductile iron pipe. The existing line is 6-inch vitrified clay pipe in poor condition, with multiple pipe defects that cannot be adequately repaired by point repairs.

SPECIAL PROJECT NOTES:



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Montford Avenue at Montford Park
Project No. 2017144

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Montford Ave. @ Montford Park**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**59**
PROJECT NO.	**2017144**	**TOTAL LF:**	**1,129**
PROJECT BUDGET:	**$953,692.00**	**PROJECT ORIGIN:**	**Sags, Structural Defects, Soil Pipe**

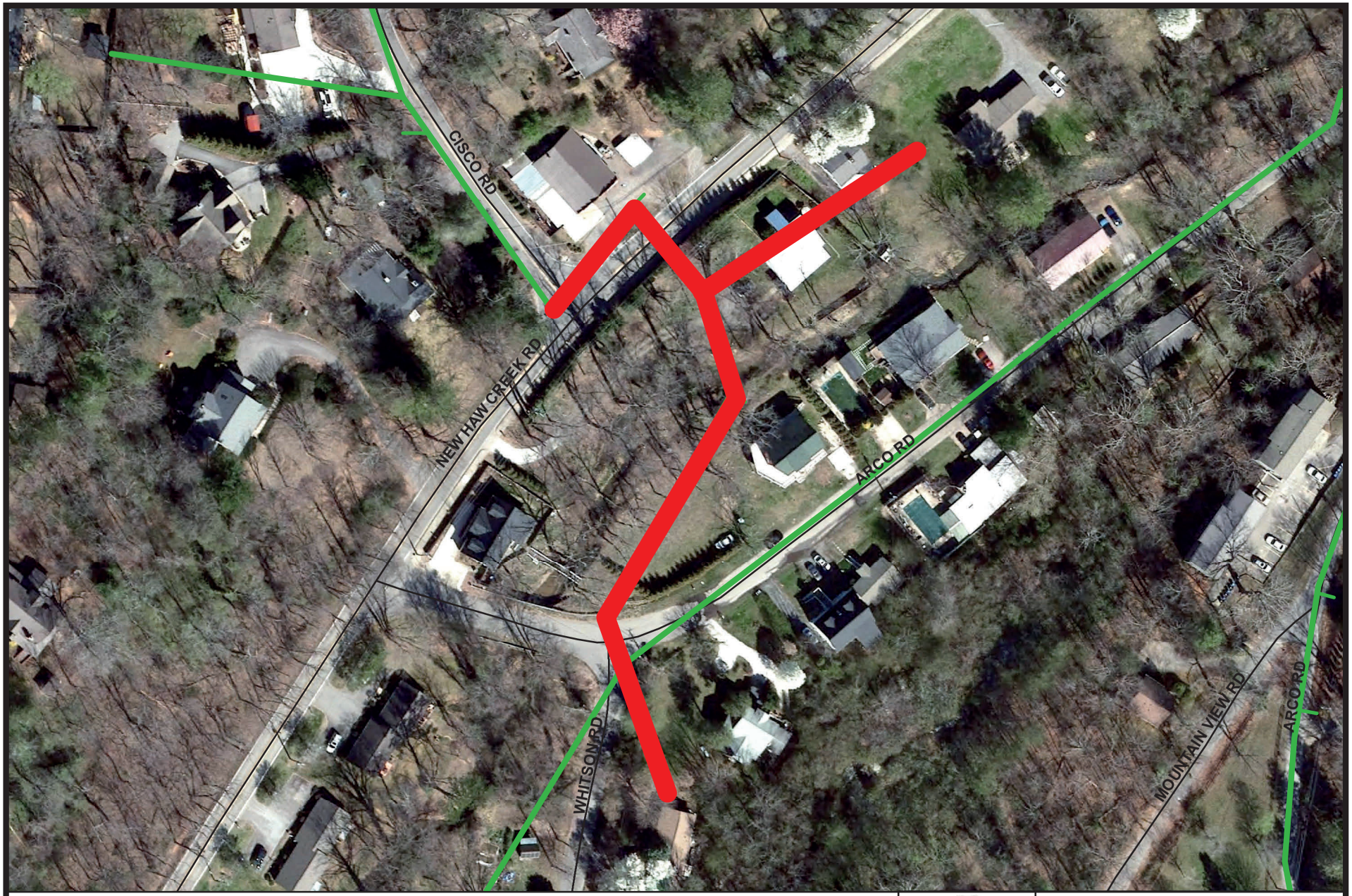
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,325.00	$7,325.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00	$52.00	$948.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$9,400.00	$9,200.00	$200.00	
55370 - LEGAL FEES	$14,000.00	$12,358.00	$1,642.00	
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$210,389.00	$110,389.00		$100,000.00
55400 - APPRAISAL	$11,000.00	$3,500.00	$3,500.00	$4,000.00
55410 - CONDEMNATION	$50,250.00	$2,238.00	$29,762.00	$18,250.00
55420 - CONSTRUCTION	$645,628.00	$198.00		$645,430.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			$2,000.00
55450 - SURVEY - ASBUILT	$2,700.00			$2,700.00
TOTAL AMOUNT	**$953,692.00**	**$145,260.00**	**$36,052.00**	**$772,380.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [11]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located just south of Montford Park and includes the replacement of approximately 1,129 LF of existing 8-inch VCP with new 8-inch DIP. The existing pipe has sags, multiple structural defects, and areas where the pipe is almost non-existent.

SPECIAL PROJECT NOTES:



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New Haw Creek Road at Cisco Road
Project No. 2025002

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**New Haw Creek @ Cisco Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**54**
PROJECT NO.	**2025002**	**TOTAL LF:**	**790**
PROJECT BUDGET:	**$649,250.00**	**PROJECT ORIGIN:**	**SSO's, Line Condition**

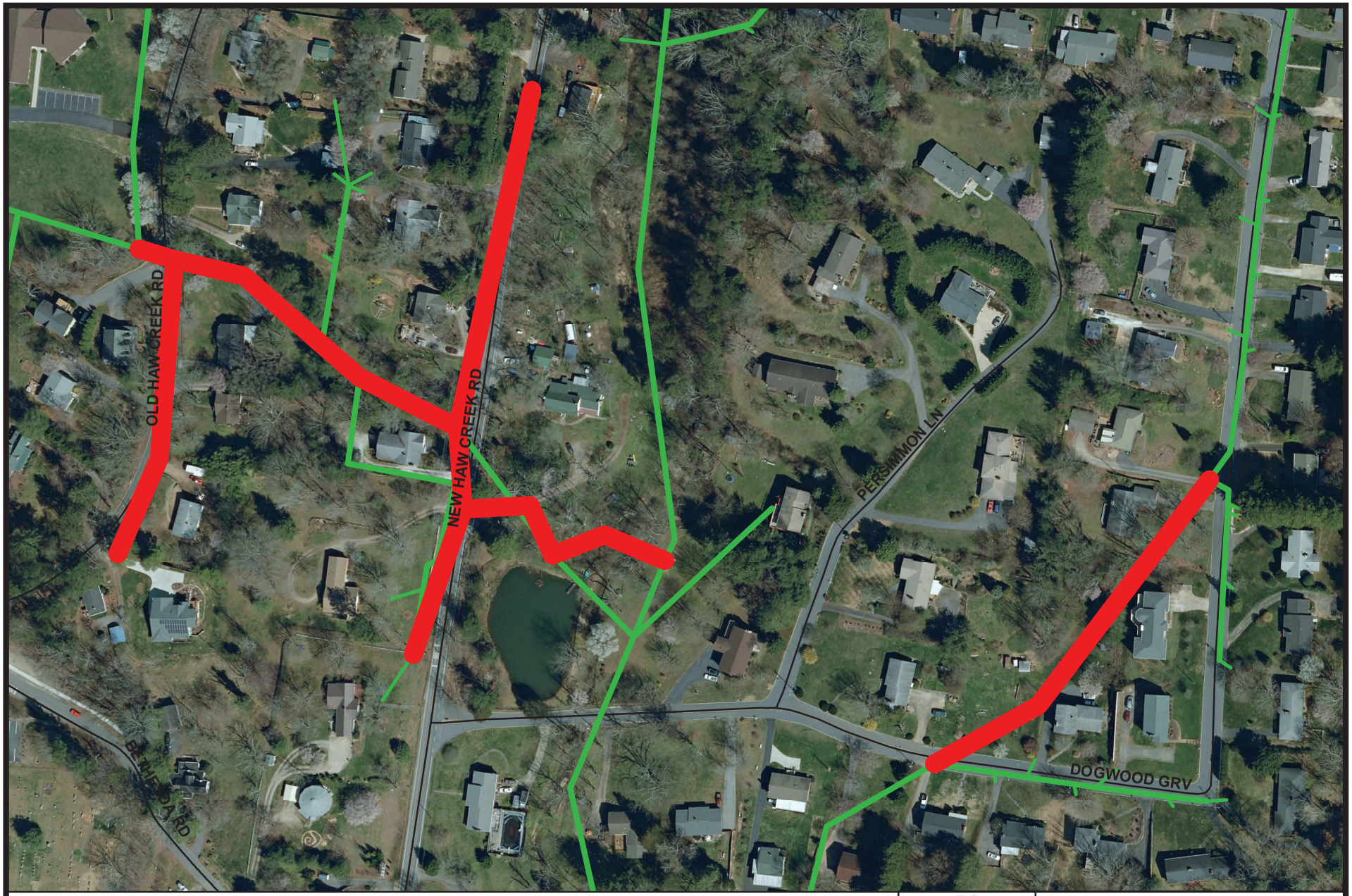
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,400.00	$4,400.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$6,800.00		$5,800.00	$1,000.00
55370 - LEGAL FEES	$9,500.00			$9,500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$50,000.00			$50,000.00
55400 - APPRAISAL	$4,500.00			$4,500.00
55410 - CONDEMNATION	$18,250.00			$18,250.00
55420 - CONSTRUCTION	$550,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$3,300.00			
TOTAL AMOUNT	**$649,250.00**	**$4,400.00**	**$5,800.00**	**$83,250.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [7]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$555,800.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in the Haw Creek Area. The project consists of replacing approx. 790 LF of existing 6-inch vitrified clay pipe with 8-inch ductile iron pipe. The existing line is in poor condition and has experienced overflows. One line runs under a house.

SPECIAL PROJECT NOTES:



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New Haw Creek Road at Dogwood Grove
Project No. 2014021

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**New Haw Creek Rd. @ Dogwood Grove**	**LOCATION:**	**E. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**8**
PROJECT NO.	**2014021**	**TOTAL LF:**	**3,000**
PROJECT BUDGET:	**$1,158,775.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

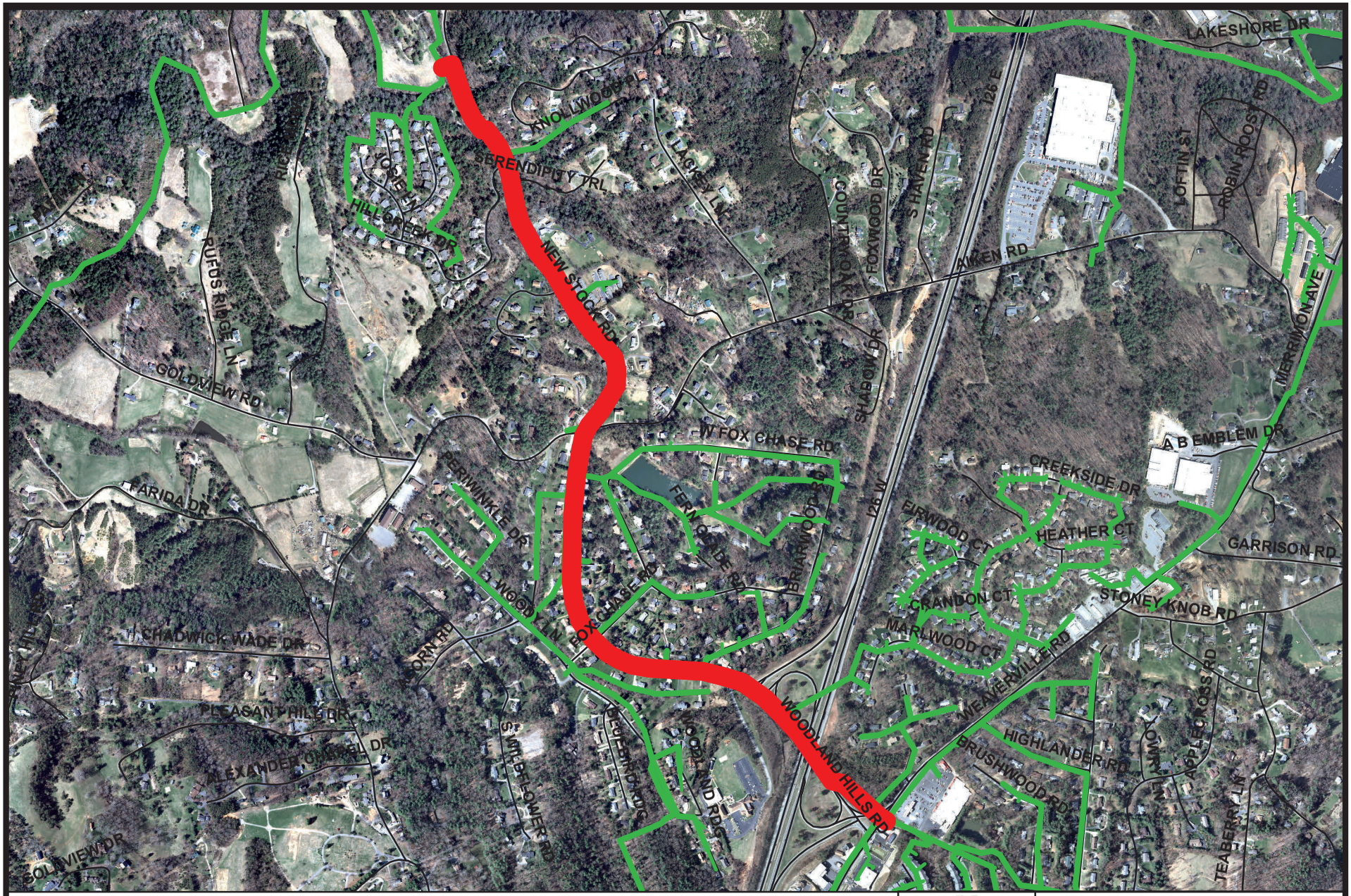
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$8,525.00	$4,925.00	$3,600.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$14,750.00			
55370 - LEGAL FEES	$20,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$60,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,050,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,500.00			
TOTAL AMOUNT	**$1,158,775.00**	**$4,925.00**	**$3,600.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [15]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$47,000.00
FY 29-30	$45,750.00
FY 30-31	$3,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$1,054,500.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is in East Asheville near Haw Creek Rd., and consists of 3,000 LF of 8-inch ductile iron pipe. Existing 4-inch and 6-inch clay pipe is undersized, with fractures, root intrusion, and misaligned joints. Existing 8-inch ductile iron pipe has corrosion issues. Existing manholes are in poor condition.

SPECIAL PROJECT NOTES:



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New Stock Road
Project No. 2015011

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**New Stock Road**	**LOCATION:**	**Weaverville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**23**
PROJECT NO.	**2015011**	**TOTAL LF:**	**9,020**
PROJECT BUDGET:	**$6,400,650.00**	**PROJECT ORIGIN:**	**SSO's, Undersized Pipe**

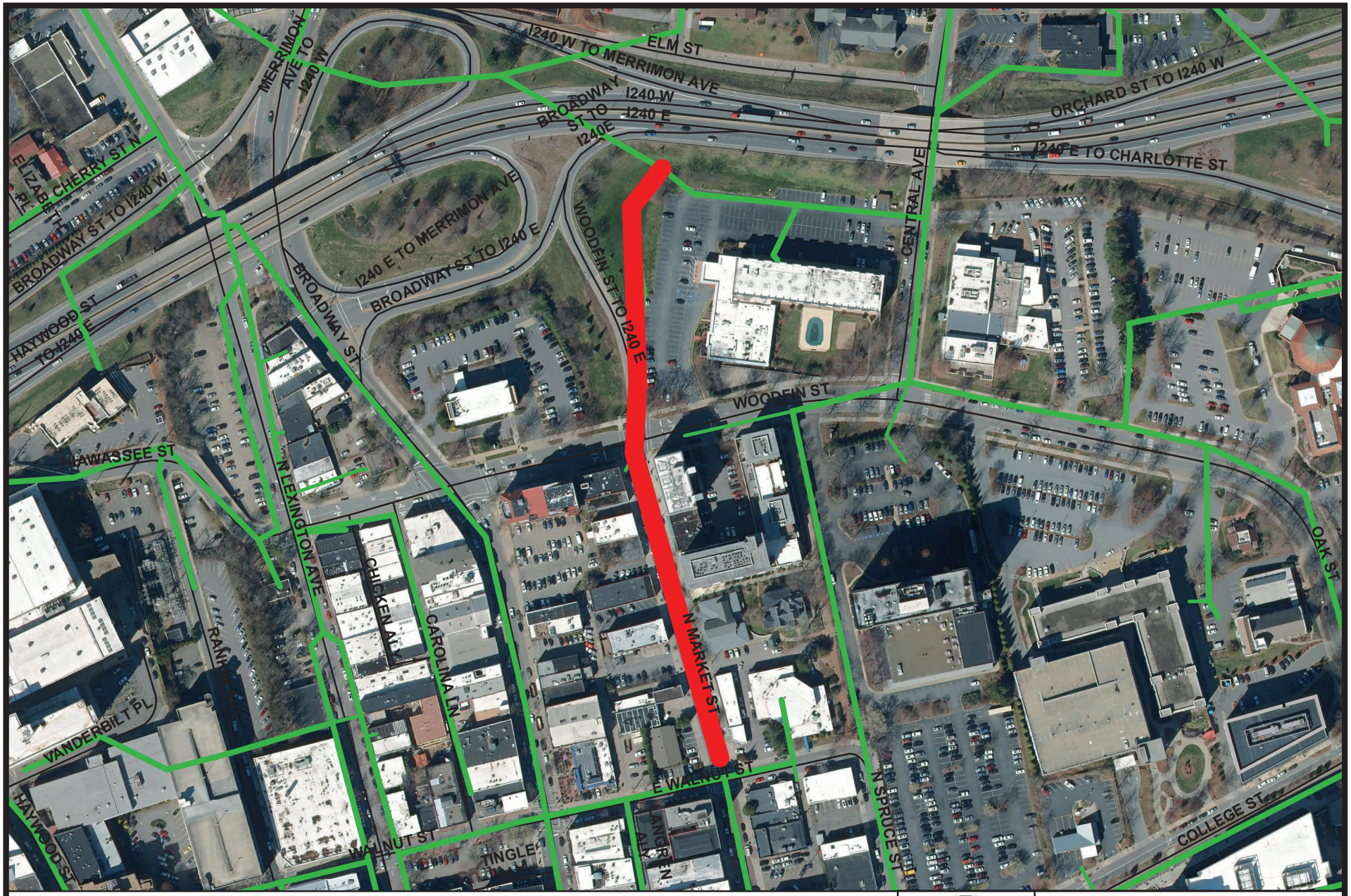
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$36,000.00	$17,750.00	$18,250.00	
55330 - DESIGN				
55340 - PERMITS	$2,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$40,400.00			$38,000.00
55370 - LEGAL FEES	$60,000.00			$55,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$121,000.00			$15,000.00
55400 - APPRAISAL	$20,000.00			
55410 - CONDEMNATION	$91,250.00			
55420 - CONSTRUCTION	$6,000,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$10,000.00			
55450 - SURVEY - ASBUILT	$20,000.00			
TOTAL AMOUNT	**$6,400,650.00**	**$17,750.00**	**$18,250.00**	**$108,000.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	TBD	**# PLATS: [44]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$115,400.00
FY 28-29	$6,042,000.00
FY 29-30	$99,250.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project runs along New Stock Rd. The project begins at Nichols Hill Dr. & New Stock Rd., runs under I-26, and ends at Weaverville Rd. The existing 8-inch lines have structural issues which have led to root intrusion and multiple SSOs.

SPECIAL PROJECT NOTES:



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North Market Street
Project No. 2014019

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**North Market Street**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**6**
PROJECT NO.	**2014019**	**TOTAL LF:**	**1,064**
PROJECT BUDGET:	**$540,300.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$5,300.00	$3,875.00		
55330 - DESIGN				
55340 - PERMITS	$500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$532,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$540,300.00**	**$3,875.00**	**$0.00**	**$0.00**

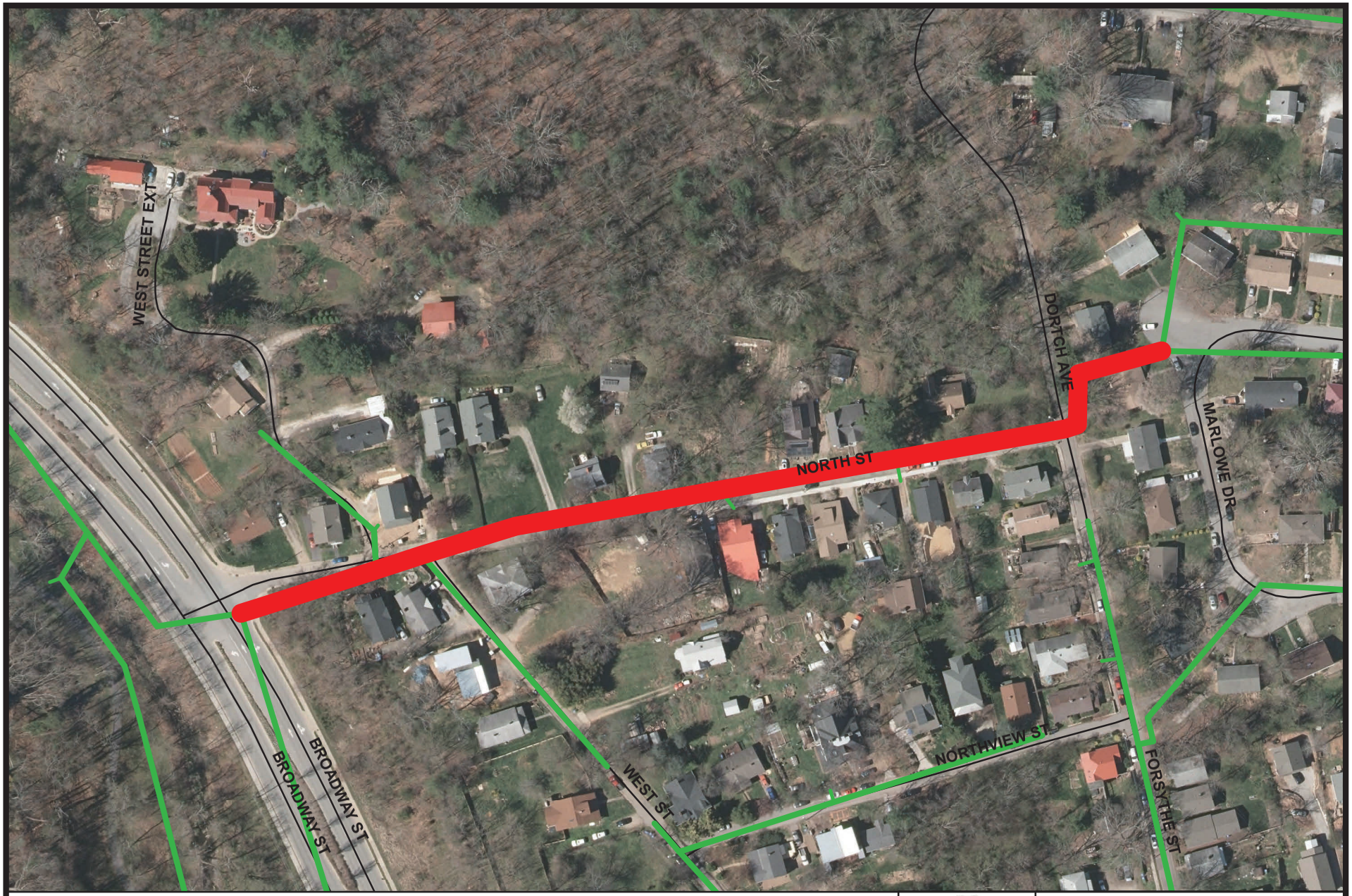
ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$1,425.00
FY 32-33	$500.00
FY 33-34	$0.00
FY 34-35	$534,500.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in downtown Asheville and consists of 1,064 LF of 8-inch ductile iron pipe. The existing 6-inch clay line is undersized, has multiple structural issues, and has caused flooded structures.

SPECIAL PROJECT NOTES:



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North Street at Broadway Street
Project No. 2018030

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**North Street @ Broadway Street**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**12**
PROJECT NO.	**2018030**	**TOTAL LF:**	**1,067**
PROJECT BUDGET:	**$676,000.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$12,500.00			
55330 - DESIGN				
55340 - PERMITS	$500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$10,000.00			
55370 - LEGAL FEES	$11,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$100,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$533,500.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$3,000.00			
TOTAL AMOUNT	**$676,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [8]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$13,000.00
FY 29-30	$0.00
FY 30-31	$121,500.00
FY 31-32	$0.00
FY 32-33	$541,500.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This General Sewer Rehabilitation project in North Asheville runs along North St. beginning at the intersection of Broadway St. Currently this public system planned for rehabilitation consists of approximately 1,067 LF of existing 6-inch VCP to be replaced with 8-inch DIP. This 6-inch VCP system is full of structural defects, has heavy root intrusion, and many point repairs.

SPECIAL PROJECT NOTES:

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Oakland Drive at Church Street
Project No. 2015177

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Oakland Drive @ Church Street**	**LOCATION:**	**Black Mountain**
TYPE:	**General Sewer Rehab**	**PIPE RATING:**	**9**
PROJECT NO.	**2015177**	**TOTAL LF:**	**575**
PROJECT BUDGET:	**$298,000.00**	**PROJECT ORIGIN:**	**Access, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,500.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,500.00			
55370 - LEGAL FEES	$5,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$32,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$250,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$298,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$3,500.00
FY 31-32	$3,650.00
FY 32-33	$38,350.00
FY 33-34	$252,500.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Black Mountain running through properties from Pine St to Oakland Dr. The project will replace 575 LF of 4-inch Orangeburg and 6-inch VCP. The existing lines are in poor condition and have too many point repairs.

SPECIAL PROJECT NOTES:

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Oakley Road at School Road
Project No. 2018031

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Oakley Road @ School Road**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab**	**PIPE RATING:**	**2**
PROJECT NO.	**2018031**	**TOTAL LF:**	**600**
PROJECT BUDGET:	**$238,000.00**	**PROJECT ORIGIN:**	**CSR's, Work Orders**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,500.00			
55330 - DESIGN				
55340 - PERMITS	$500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$2,500.00			
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$225,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$238,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: This General Sewer Rehabilitation project is located along School Rd. and Oakley Rd near the intersection of I-240 and Fairview Rd. Currently this public system planned for rehabilitation consists of approximately 600 LF of existing 6-inch VCP to be replaced with 8-inch DIP. The 6-inch VCP system has many structural defects, access issues, and is undersized.

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$10,500.00
FY 34-35	$0.00
FY 35-36	$227,500.00

SPECIAL PROJECT NOTES:

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Oakwood Street
Project No. 2014155

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Oakwood Street**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**9**
PROJECT NO.	**2014155**	**TOTAL LF:**	**976**
PROJECT BUDGET:	**$527,450.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,450.00			
55370 - LEGAL FEES	$4,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$50,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$459,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$527,450.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$7,000.00
FY 30-31	$2,600.00
FY 31-32	$0.00
FY 32-33	$54,850.00
FY 33-34	$463,000.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville on Oakwood St., approximately 0.6 mile east of the the Patton Ave./Haywood Rd. intersection. Approximately 976 LF of existing 6-inch VCP and Orangeburg pipe will be replaced with 8-inch DIP. The existing line has structural problems and is undersized for the neighborhood it serves.

SPECIAL PROJECT NOTES:

N
W E
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Old Toll Road at Blue Briar Road
Project No. 2018032

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Old Toll Rd. @ Blue Briar Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**3**
PROJECT NO.	**2018032**	**TOTAL LF:**	**185**
PROJECT BUDGET:	**$95,000.00**	**PROJECT ORIGIN:**	**CSR's, Work Orders**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$3,000.00			
55330 - DESIGN				
55340 - PERMITS	$500.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$1,500.00			
55370 - LEGAL FEES	$1,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$21,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$65,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$95,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: This General Sewer Rehabilitation project is located in North Asheville stretching between Blue Briar Rd. and Old Toll Rd. Currently this public system planned for rehabilitation consists of approximately 185 LF of existing 6-inch VCP to be replaced with 8-inch DIP. This 6-inch VCP system is full of structural defects and bends that prevent proper maintenance.

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$3,500.00
FY 34-35	$24,000.00
FY 35-36	$67,500.00

SPECIAL PROJECT NOTES:

N
W E
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Old Turnpike Road at Azalea Road
Project No. 2023255

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Old Turnpike Rd. @ Azalea**	**LOCATION:**	**Arden**
TYPE:	**Pipe Rated Projects**	**PIPE RATING:**	**35**
PROJECT NO.	**2023255**	**TOTAL LF:**	**1,168**
PROJECT BUDGET:	**$600,400.00**	**PROJECT ORIGIN:**	**Pipe Rating Program**

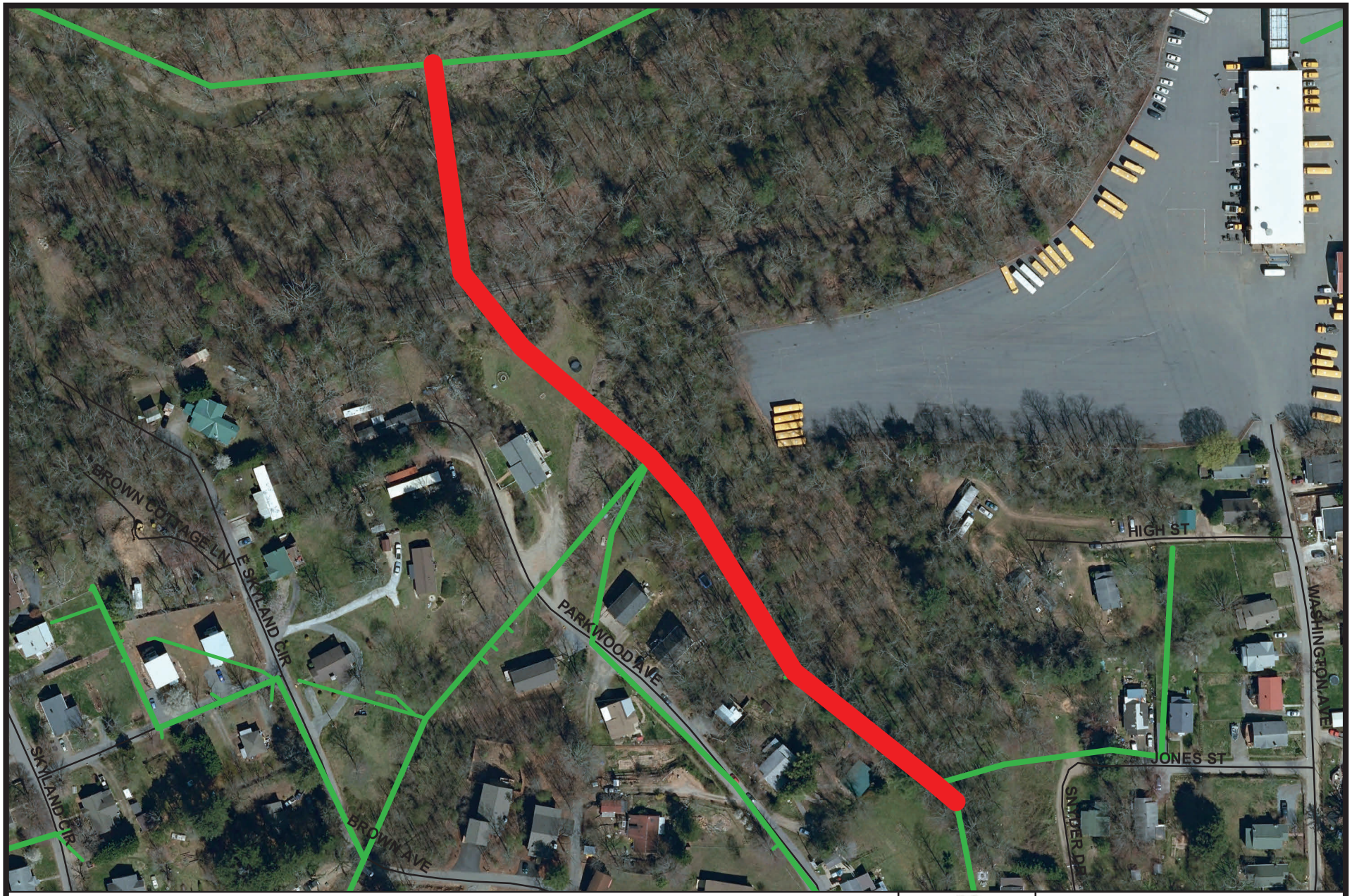
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$10,000.00	$7,500.00	$2,500.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00			$1,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$11,900.00		$11,050.00	$850.00
55370 - LEGAL FEES	$19,000.00		$15,000.00	$4,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$95,000.00		$40,000.00	$55,000.00
55400 - APPRAISAL	$8,000.00			$8,000.00
55410 - CONDEMNATION	$36,500.00			$18,250.00
55420 - CONSTRUCTION	$415,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,000.00			
TOTAL AMOUNT	**$600,400.00**	**$7,500.00**	**$68,550.00**	**$87,100.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [13]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$437,250.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Arden off of Sweten Creek Rd and consists of replacing 6" VCP with 8" PVC and relocating the line a minimum of 10' from top of stream bank. Existing 6" VCP is a known source of heavy I/I, and crosses the creek multiple times with potential of SSO.

SPECIAL PROJECT NOTES:



N
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Parkwood Avenue
Project No. 2021286

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Parkwood Avenue**	**LOCATION:**	**Woodfin**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**14**
PROJECT NO.	**2021286**	**TOTAL LF:**	**1,165**
PROJECT BUDGET:	**$535,685.00**	**PROJECT ORIGIN:**	**Work Orders, Excessive Infiltration**

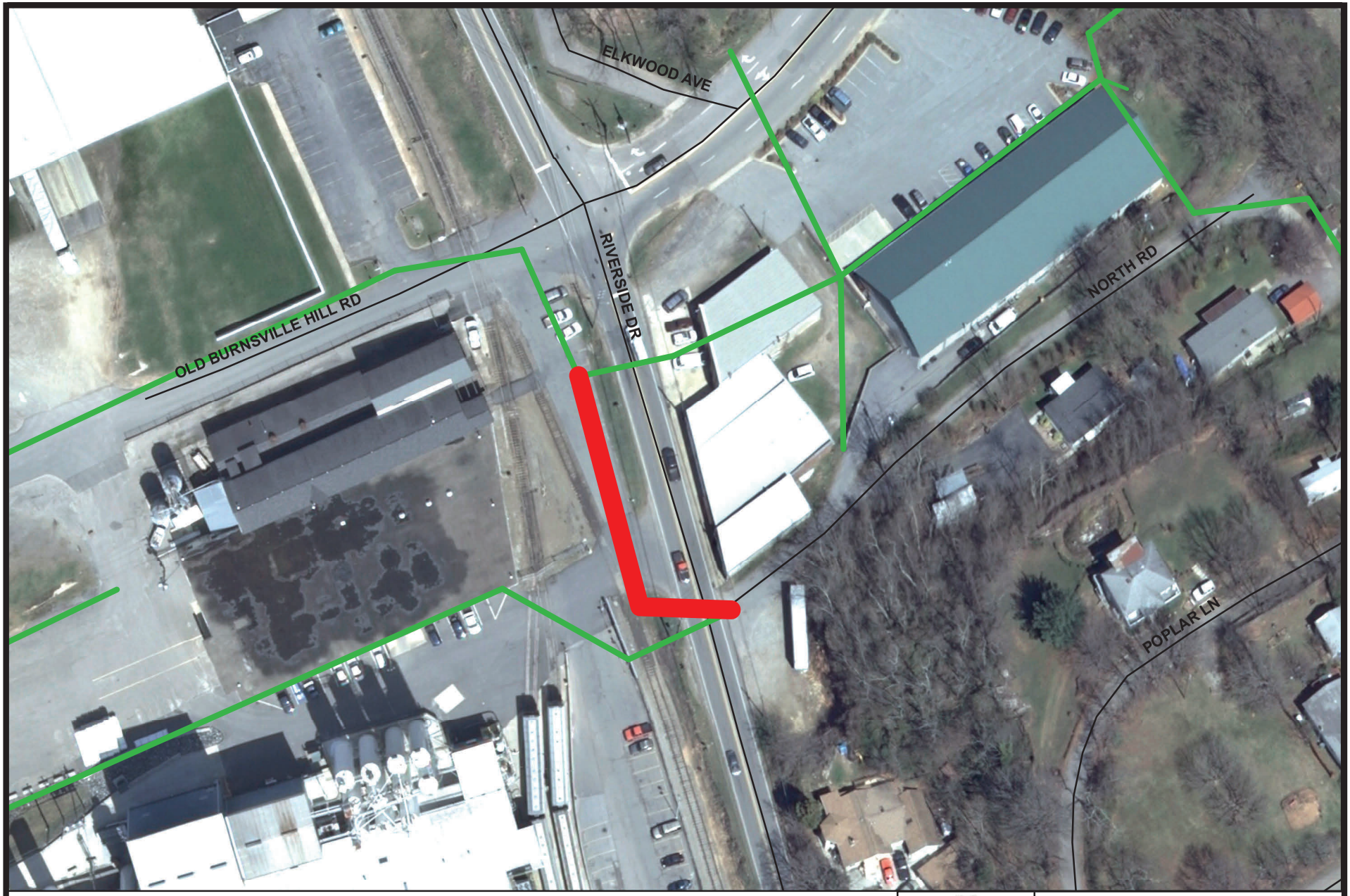
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$10,485.00			$10,485.00
55330 - DESIGN				
55340 - PERMITS	$5,000.00			$5,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$10,200.00			
55370 - LEGAL FEES	$15,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$82,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$408,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$3,000.00			
TOTAL AMOUNT	**$535,685.00**	**$0.00**	**$0.00**	**$15,485.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1 1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$106,350.00
FY 28-29	$850.00
FY 29-30	$413,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Woodfin. The existing line is approximately 1,165 LF of 6" VCP with known SSO's and I/I due to structural defects.

SPECIAL PROJECT NOTES: Possible RR Encroachment



N
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Riverside Drive at Silverline
Project No. 2012007

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Riverside Dr. @ Silverline Plastic**	**LOCATION:**	**Woodfin**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**4**
PROJECT NO.	**2012007**	**TOTAL LF:**	**400**
PROJECT BUDGET:	**$208,670.00**	**PROJECT ORIGIN:**	**Problematic Four Inch Sewer Main**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$1,920.00	$1,920.00		
55330 - DESIGN				
55340 - PERMITS	$5,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$200,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$750.00			
TOTAL AMOUNT	**$208,670.00**	**$1,920.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$5,000.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$201,750.00

PROJECT DESCRIPTION: This project is located in Woodfin and is comprised of 400 LF of 8-inch ductile iron pipe. The existing line is 4-inch, 6-inch, and 8-inch vitrified clay pipe, runs under a building, and is in poor condition.

SPECIAL PROJECT NOTES:

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Riverside Drive at Woodfin Avenue
Project No. 2019005

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Riverside Dr. @ Woodfin Ave.**	**LOCATION:**	**Woodfin**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**17**
PROJECT NO.	**2019005**	**TOTAL LF:**	**684**
PROJECT BUDGET:	**$645,000.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$6,000.00			
55330 - DESIGN				
55340 - PERMITS	$5,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$2,000.00			
55370 - LEGAL FEES	$3,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$25,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$600,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$3,000.00			
TOTAL AMOUNT	**$645,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [2]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$18,500.00
FY 28-29	$22,500.00
FY 29-30	$604,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Woodfin and is comprised of 684 LF of 8" DIP. Existing line is 6" VCP is in poor structural condition with cracks and misaligned joints, giving a high potential overflows.

SPECIAL PROJECT NOTES:

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Riverview Drive
Project No. 2013104

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Riverview Drive**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**54**
PROJECT NO.	**2013104**	**TOTAL LF:**	**2,507**
PROJECT BUDGET:	**$1,951,480.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$17,380.00	$17,380.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,925,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00			
55450 - SURVEY - ASBUILT	$5,100.00			
TOTAL AMOUNT	**$1,951,480.00**	**$17,380.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$1,934,100.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Asheville near the Haywood Rd. bridge. The project consists of replacing approx. 2,302 LF of existing 6-inch vitrified clay pipe with 8-inch ductile iron pipe. The existing line is in poor condition and has experienced multiple overflows.

SPECIAL PROJECT NOTES:

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Rosewood Avenue at Riverside Cemetery
Project No. 2019023

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Rosewood Ave. @ Riverside Cemetery**	**LOCATION:**	**Montford**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**25**
PROJECT NO.	**2019023**	**TOTAL LF:**	**180**
PROJECT BUDGET:	**$104,150.00**	**PROJECT ORIGIN:**	**Line condition, Access**

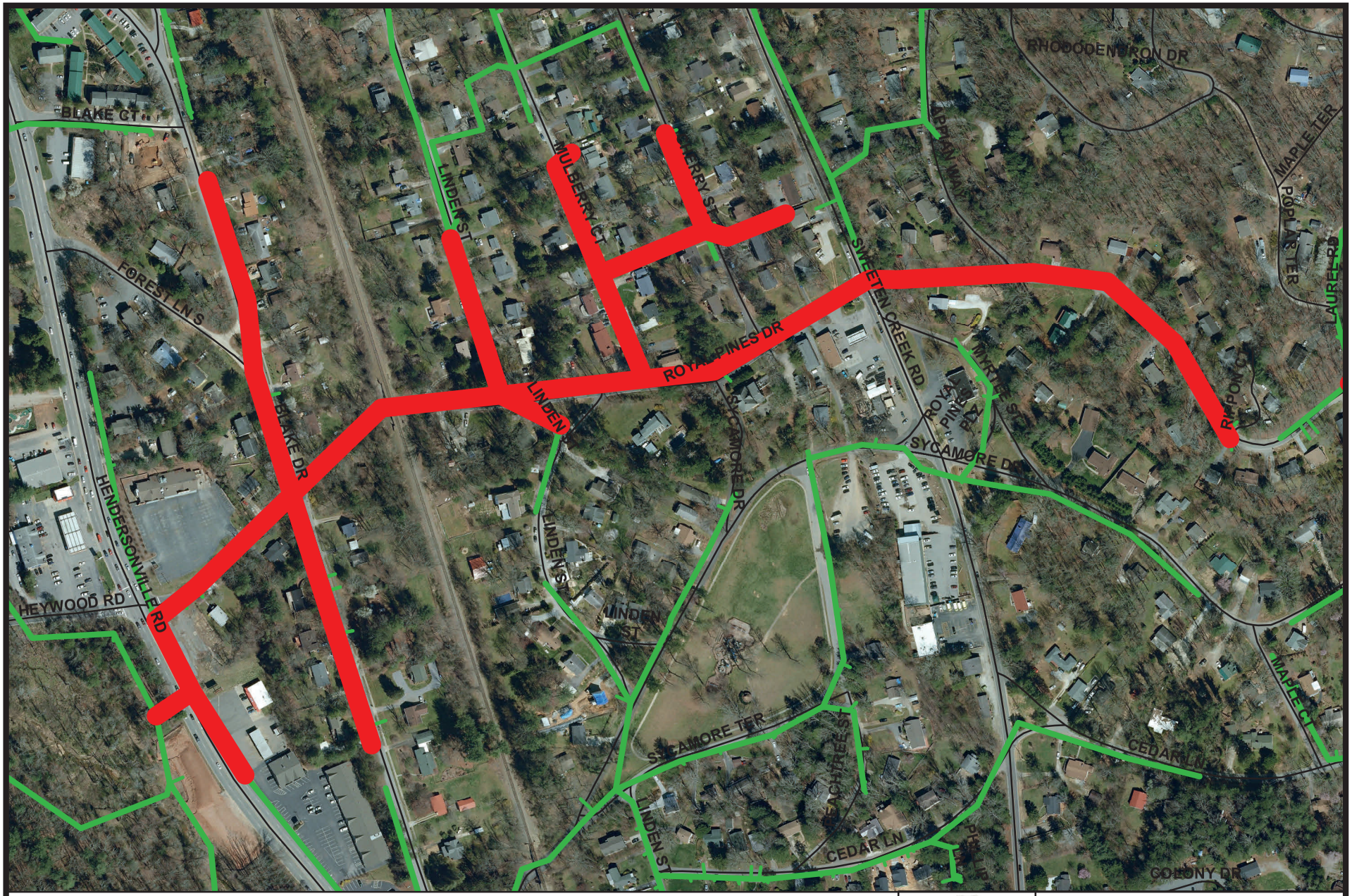
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$1,300.00		$1,300.00	
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,450.00			$2,600.00
55370 - LEGAL FEES	$4,300.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$20,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$74,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$500.00			
55450 - SURVEY - ASBUILT	$600.00			
TOTAL AMOUNT	**$104,150.00**	**$0.00**	**$1,300.00**	**$2,600.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$25,150.00
FY 28-29	$75,100.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located off of Rosewood Avenue in Montford, adjacent to Riverside Cemetery. This project includes the replacement of approximately 180 LF of 6-inch VCP pipe with new 8-inch DIP. The existing line is in poor structural condition and is located next to a broken storm drain, causing heavy I&I.

SPECIAL PROJECT NOTES:



N
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Royal Pines Drive - PRP 47009
Project No. 2007020

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Royal Pines Drive - PRP 47009**	**LOCATION:**	**Arden**
TYPE:	**Pipe Rated Projects**	**PIPE RATING:**	**18**
PROJECT NO.	**2007020**	**TOTAL LF:**	**7,050**
PROJECT BUDGET:	**$3,638,100.00**	**PROJECT ORIGIN:**	**Pipe Rating Program**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$40,100.00	$10,100.00		
55330 - DESIGN				
55340 - PERMITS	$5,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$8,000.00			
55370 - LEGAL FEES	$10,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$39,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$3,525,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$5,000.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$3,638,100.00**	**$10,100.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [7]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$39,000.00
FY 28-29	$8,000.00
FY 29-30	$45,000.00
FY 30-31	$3,536,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in S. Asheville and is comprised of 7,050 LF of 8-inch ductile iron pipe. The existing line is 8-inch vitrified clay pipe which has had a history of root problems.

SPECIAL PROJECT NOTES:

N
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Starmount Drive
Project No. 2023007

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Starmount Drive**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**19**
PROJECT NO.	**2023007**	**TOTAL LF:**	**775**
PROJECT BUDGET:	**$445,300.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,000.00			$7,000.00
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$6,600.00			
55370 - LEGAL FEES	$8,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$33,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$387,500.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,200.00			
TOTAL AMOUNT	**$445,300.00**	**$0.00**	**$0.00**	**$7,000.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [6]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$7,100.00
FY 28-29	$31,000.00
FY 29-30	$10,500.00
FY 30-31	$389,700.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville near N. Louisiana Ave and is comprised of 775 LF of 8" ductile iron pipe. The existing sewer line is 8" VCP and steel, with heavy root instrusion and significant structural defects. There have been no SSO's, but the line has a high potential for leaks, which will go undetected due to the heavily wooded location.

SPECIAL PROJECT NOTES:

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Starnes Avenue
Project No. 2014154

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Starnes Avenue**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**7**
PROJECT NO.	**2014154**	**TOTAL LF:**	**3,074**
PROJECT BUDGET:	**$1,615,340.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

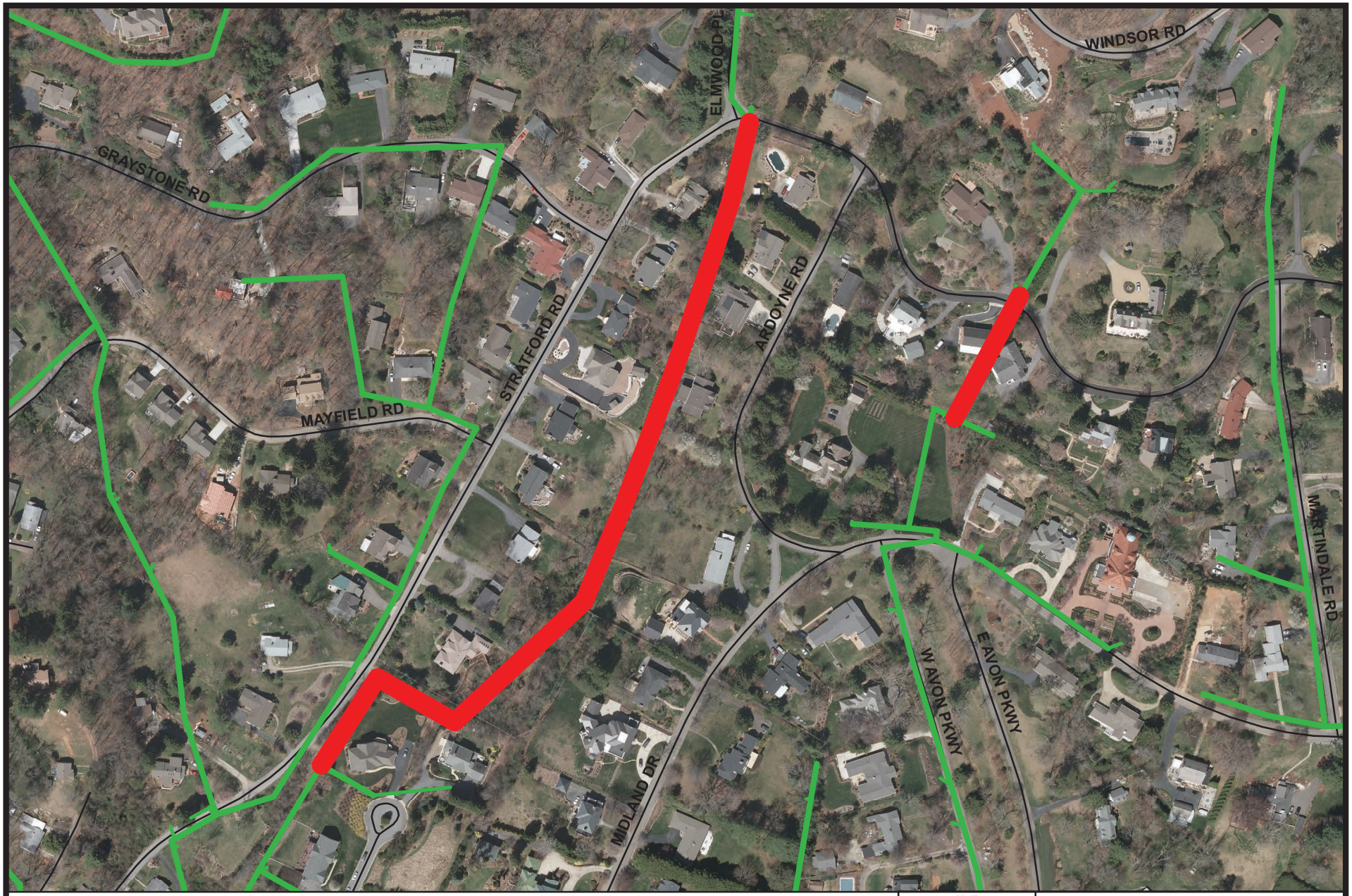
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$22,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$4,250.00			
55370 - LEGAL FEES	$5,300.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$85,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,490,890.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$5,400.00			
TOTAL AMOUNT	**$1,615,340.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$22,000.00
FY 31-32	$0.00
FY 32-33	$3,400.00
FY 33-34	$91,150.00
FY 34-35	$1,498,790.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located near downtown Asheville, just north of I-240. Approximately 3,074 LF of existing 6-inch VCP will be replaced with 8-inch DIP along portions of Short St., Cumberland Ave., Starnes Ave., Harrison St., and Flint St. Portions of the existing pipe were installed circa 1900, and have numerous structural defects.

SPECIAL PROJECT NOTES:



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Stratford Road
Project No. 2015013

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Stratford Road**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**13**
PROJECT NO.	**2015013**	**TOTAL LF:**	**1,820**
PROJECT BUDGET:	**$929,500.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

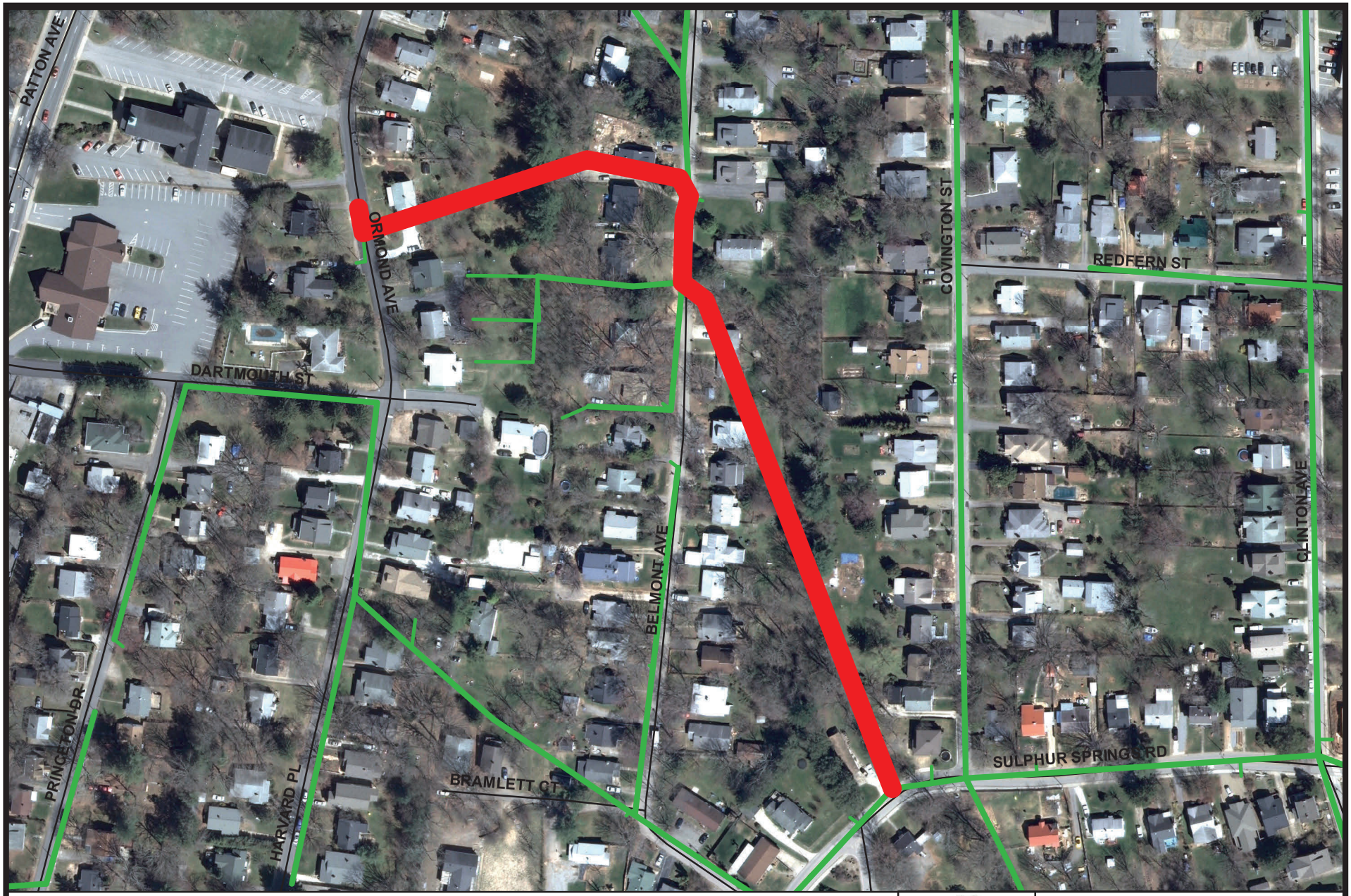
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$15,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$19,000.00			
55370 - LEGAL FEES	$27,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$160,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$700,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,500.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$929,500.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [20]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$15,000.00
FY 28-29	$1,000.00
FY 29-30	$58,150.00
FY 30-31	$145,850.00
FY 31-32	$2,000.00
FY 32-33	$707,500.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in N. Asheville along Stratford Road. The project is a continuation of Stratford Rd. @ Oxford Court. The lines run though properties alongside a stream. The existing 6-inch vitrified clay pipe is in poor structural condition which has allowed heavy infiltration.

SPECIAL PROJECT NOTES:



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Sulphur Springs Road at Covington Street
Project No. 2014006

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Sulphur Springs Rd. @ Covington**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**44**
PROJECT NO.	**2014006**	**TOTAL LF:**	**1,350**
PROJECT BUDGET:	**$1,029,700.00**	**PROJECT ORIGIN:**	**SSO's, Access, Line Condition**

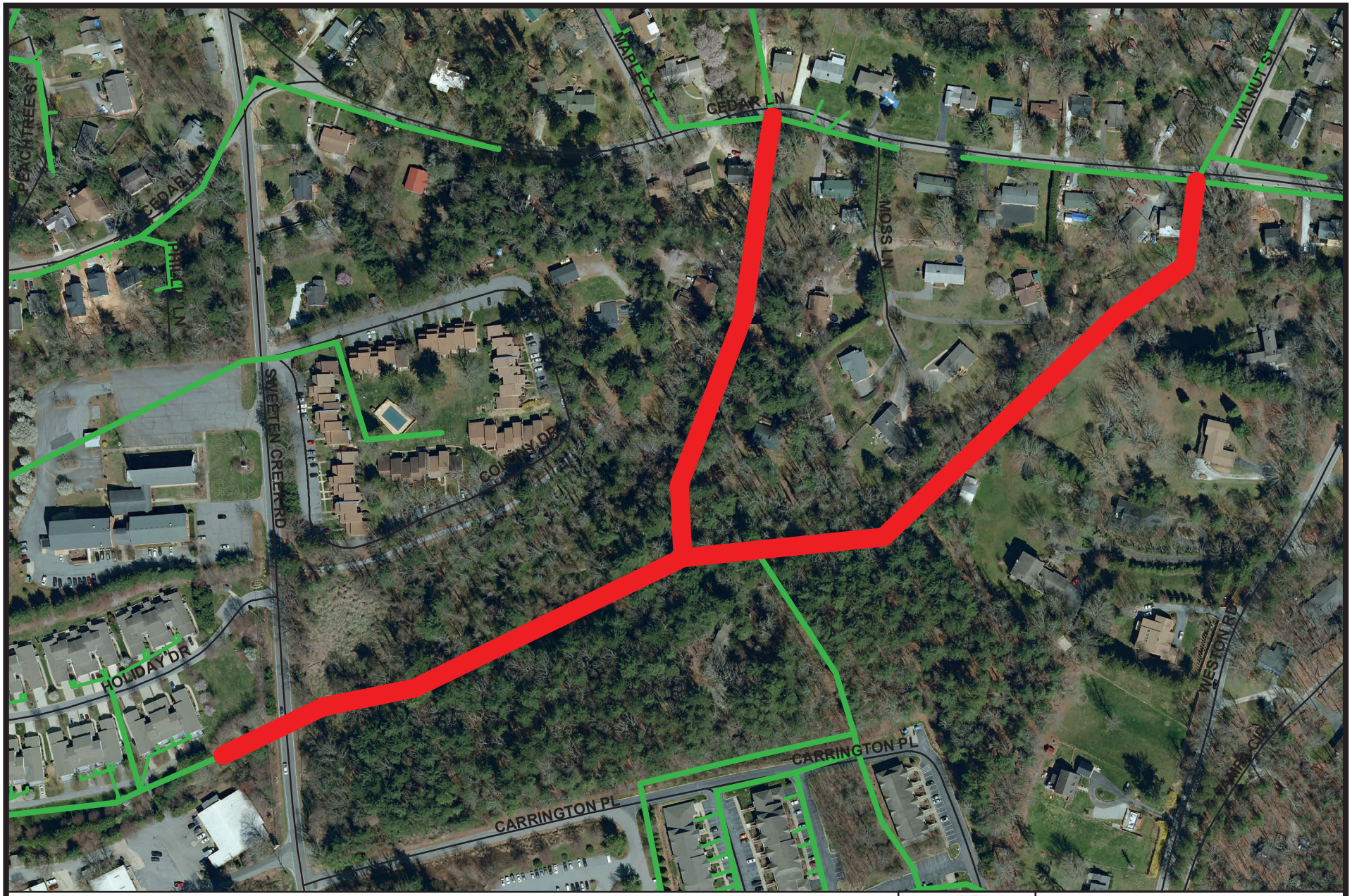
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,500.00	$7,500.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$18,700.00		$17,850.00	$850.00
55370 - LEGAL FEES	$28,000.00			$25,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$225,000.00			$30,000.00
55400 - APPRAISAL	$8,000.00			
55410 - CONDEMNATION	$36,500.00			
55420 - CONSTRUCTION	$700,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$5,000.00			
TOTAL AMOUNT	**$1,029,700.00**	**$7,500.00**	**$17,850.00**	**$55,850.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [20]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$224,250.00
FY 28-29	$724,250.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project begins in the area of the Sulphur Springs Rd./Delaware Ave. intersection and runs through the back properties along Belmont Ave. The existing 6-inch clay pipe will be replaced with 8-inch ductile iron pipe. The 6-inch clay line has had numerous problems and runs under a house.

SPECIAL PROJECT NOTES: Belmont Ave. added to this with additional 500 LF



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Sweeten Creek Road at Holiday Drive
Project No. 2022022

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Sweeten Creek Rd. @ Holiday Dr.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**43**
PROJECT NO.	**2022022**	**TOTAL LF:**	**3,053**
PROJECT BUDGET:	**$1,465,000.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

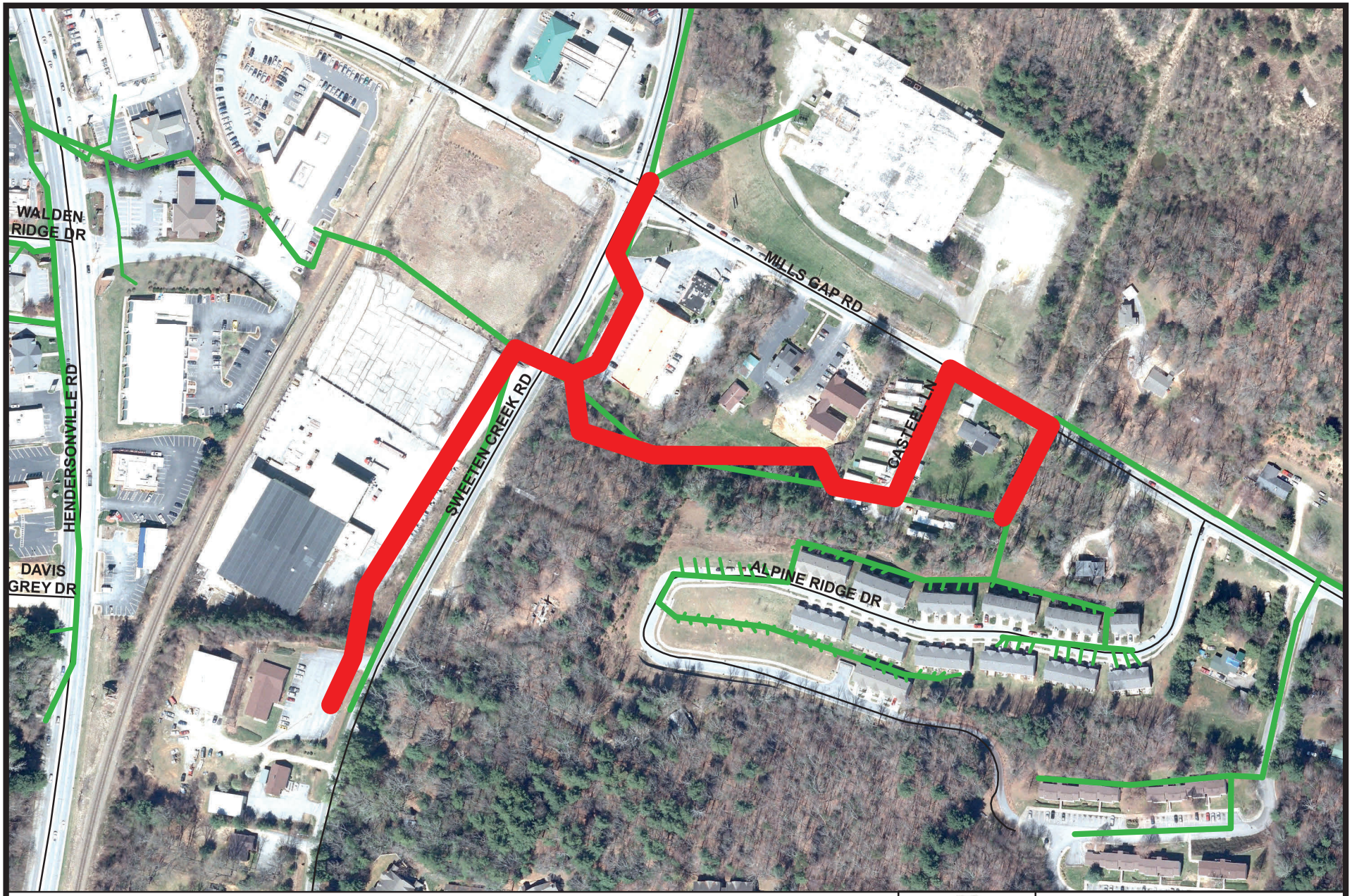
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$24,000.00		$24,000.00	
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$20,000.00			$18,300.00
55370 - LEGAL FEES	$28,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$81,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,300,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$10,000.00			
TOTAL AMOUNT	**$1,465,000.00**	**$0.00**	**$24,000.00**	**$18,300.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [20]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$47,000.00
FY 28-29	$64,700.00
FY 29-30	$1,311,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is in south Asheville off of Sweeten Creek Road. The project at Sweeten Creek Road between Holiday Drive and Carrington Place and runs north to Cedar Lane through residential property. The existing 6-inch and 8-inch clay pipes have numerous joint and structural defects that has led to root problems, infiltration, and overflows.

SPECIAL PROJECT NOTES:



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Sweeten Creek Road at Mills Gap Road
Project No. 2014189

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Sweeten Creek Rd. @ Mills Gap Rd.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**4**
PROJECT NO.	**2014189**	**TOTAL LF:**	**2,572**
PROJECT BUDGET:	**$1,540,050.00**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$11,300.00	$11,300.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$6,000.00			
55370 - LEGAL FEES	$7,250.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$180,000.00			
55400 - APPRAISAL	$7,500.00			
55410 - CONDEMNATION	$20,000.00			
55420 - CONSTRUCTION	$1,300,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$5,000.00			
TOTAL AMOUNT	**$1,540,050.00**	**$11,300.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [5]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$106,000.00
FY 31-32	$87,750.00
FY 32-33	$500.00
FY 33-34	$27,500.00
FY 34-35	$0.00
FY 35-36	$1,307,000.00

PROJECT DESCRIPTION: This project is located in South Asheville near Mills Gap Rd. and is comprised of 2,572 LF of 8-inch ductile iron pipe. The existing line is 6-inch and 8-inch vitrified clay pipe in poor condition, with a history of SSO's.

SPECIAL PROJECT NOTES: NCDOT Sweeten Creek Construction Project slated Fall 2023.

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Tunnel Road at Pleasant Ridge Drive
Project No. 2019006

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Tunnel Rd. @ Pleasant Ridge Dr.**	**LOCATION:**	**E. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**22**
PROJECT NO.	**2019006**	**TOTAL LF:**	**350**
PROJECT BUDGET:	**$199,300.00**	**PROJECT ORIGIN:**	**Access, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,000.00			$4,000.00
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$1,800.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$15,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$175,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$199,300.00**	**$0.00**	**$0.00**	**$4,000.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$17,800.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$177,500.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in East Asheville and is comprised of 350 linear feet of 8-inch DIP. The existing sewer line is 4-inch Orangeburg and 8" vitrified clay pipe that cannot be maintained.

SPECIAL PROJECT NOTES:

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US 70 at Jordan Road
Project No. 2015014

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**US 70 @ Jordan Road**	**LOCATION:**	**Swannanoa**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**23**
PROJECT NO.	**2015014**	**TOTAL LF:**	**4,550**
PROJECT BUDGET:	**$2,632,500.00**	**PROJECT ORIGIN:**	**Access, Line Condition, Work Orders**

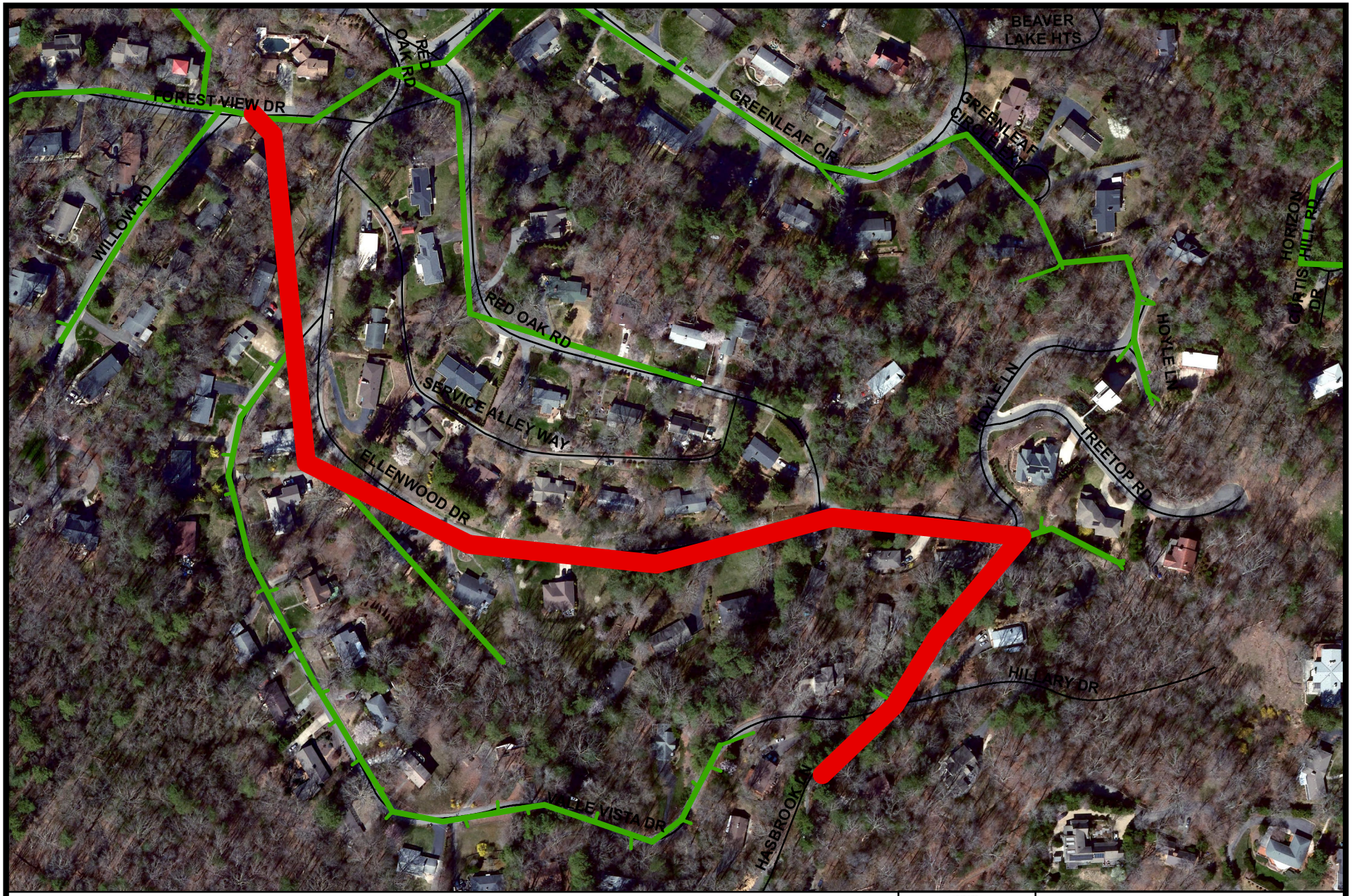
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$40,000.00			$40,000.00
55330 - DESIGN				
55340 - PERMITS	$55,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$30,000.00			
55370 - LEGAL FEES	$40,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$175,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,275,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$15,000.00			
TOTAL AMOUNT	**$2,632,500.00**	**$0.00**	**$0.00**	**$40,000.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [30]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$33,300.00
FY 29-30	$226,700.00
FY 30-31	$40,000.00
FY 31-32	$2,292,500.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Swannanoa along US 70. The project begins at McBrayer Ave., crosses under US 70 at Martin Rd., and ends at Burgins Chapel Rd. The existing 8-inch vitrified clay pipe is in poor condition. This is a potential lining project.

SPECIAL PROJECT NOTES:



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Valle Vista Drive at Ellenwood Drive
Project No. 2025213

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Valle Vista Dr @ Ellenwood Dr**	**LOCATION:**	**N. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**40**
PROJECT NO.	**2025213**	**TOTAL LF:**	**2,428**
PROJECT BUDGET:	**$1,271,000.00**	**PROJECT ORIGIN:**	**Undersized, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$15,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,250,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,000.00			
55450 - SURVEY - ASBUILT	$4,000.00			
TOTAL AMOUNT	**$1,271,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$15,000.00
FY 29-30	$0.00
FY 30-31	$1,256,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in north Asheville, starting at the intersection of Forest View Dr and Willow Rd running southeast along Ellenwood Dr ending at Valle Vista Dr and Hasbrook Ln. The existing 6-inch clay pipe is undersized and in poor condition causing numerous problems and SSOs. The existing line will be replaced with 8-inch ductile iron pipe.

SPECIAL PROJECT NOTES:

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Walnut Street at North Lexington Avenue
Project No. 2017008

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Walnut St. @ N. Lexington Ave.**	**LOCATION:**	**Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**38**
PROJECT NO.	**2017008**	**TOTAL LF:**	**1,300**
PROJECT BUDGET:	**$816,526.00**	**PROJECT ORIGIN:**	**Line Condition, Undersized Pipe**

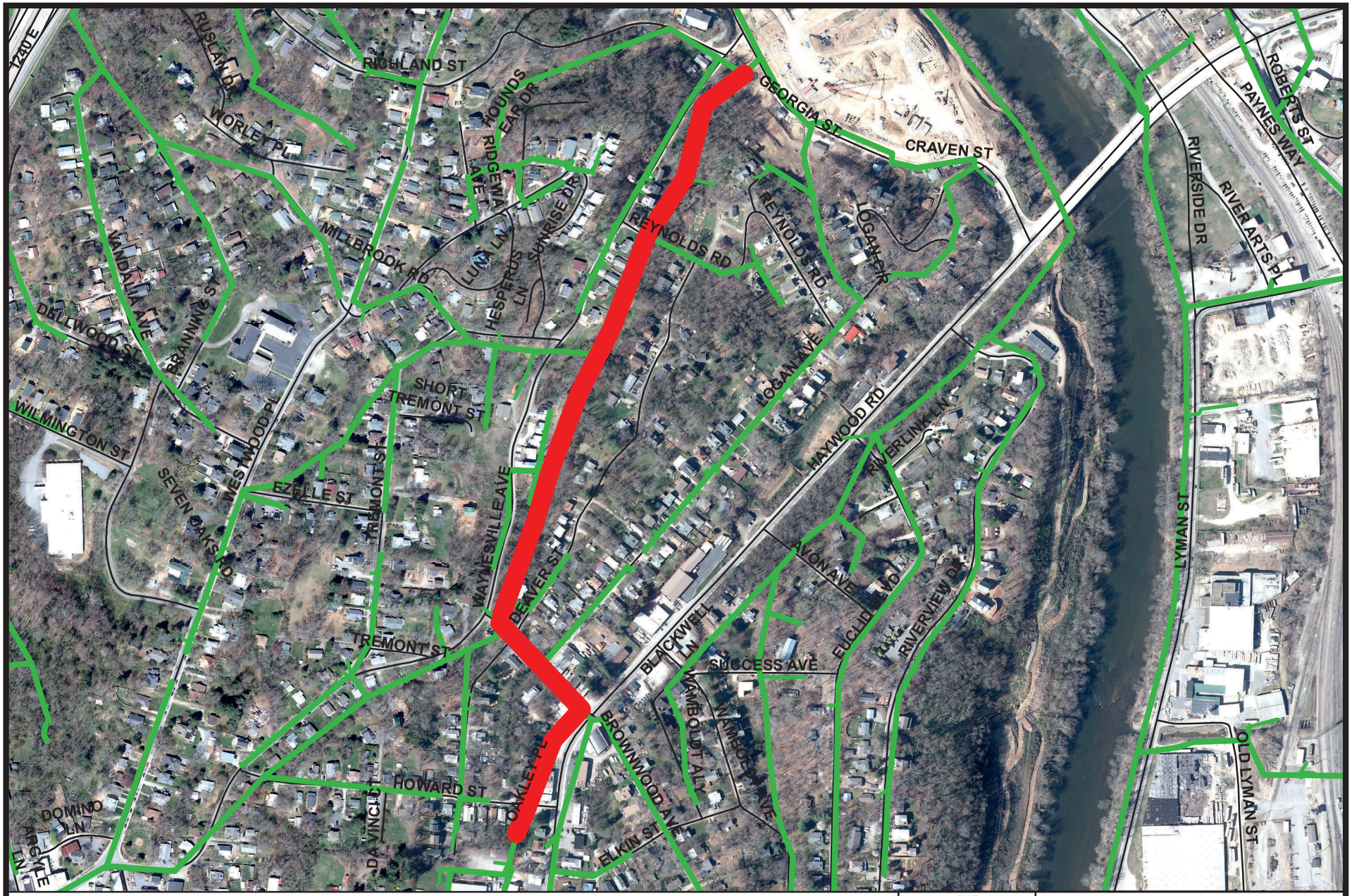
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$10,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$40.00	$40.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$800,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,486.00	$486.00		
55450 - SURVEY - ASBUILT	$4,000.00			
TOTAL AMOUNT	**$816,526.00**	**$526.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$10,000.00
FY 28-29	$0.00
FY 29-30	$806,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project begins in the area of the Sulphur Springs Rd./Delaware Ave. intersection and runs through the back properties along Belmont Ave. The existing 6-inch clay pipe will be replaced with 8-inch ductile iron pipe. The 6-inch clay line has had numerous problems and runs under a house.

SPECIAL PROJECT NOTES:



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Waynesville Avenue at Brownwood Avenue
Project No. 2014183

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Waynesville Ave. @ Brownwood Ave.**	**LOCATION:**	**W. Asheville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**22**
PROJECT NO.	**2014183**	**TOTAL LF:**	**3,022**
PROJECT BUDGET:	**$2,592,500.00**	**PROJECT ORIGIN:**	**Access, Line Condition, SSO's.**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$19,000.00		$19,000.00	
55330 - DESIGN				
55340 - PERMITS	$500.00			$500.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$42,000.00			
55370 - LEGAL FEES	$65,000.00			
55380 - ACQUISITION SERVICES	$188,000.00			
55390 - COMPENSATION	$310,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,959,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$6,000.00			
TOTAL AMOUNT	**$2,592,500.00**	**$0.00**	**$19,000.00**	**$500.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	Consultant	**# PLATS: [47]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$255,000.00
FY 28-29	$256,000.00
FY 29-30	$94,000.00
FY 30-31	$1,968,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville between Haywood Rd. and Craven St. and is comprised of 3,022 LF of 8-inch ductile iron pipe. The existing line is 8-inch vitrified clay pipe that is in poor condition with heavy root intrusion, structural defects, and I&I problems, resulting in a long history of SSO's.

SPECIAL PROJECT NOTES:

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Weaverville Road at Reynolds Mountain Boulevard
Project No. 2018036

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Weaverville Rd. @ Reynolds Mtn.**	**LOCATION:**	**Weaverville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**13**
PROJECT NO.	**2018036**	**TOTAL LF:**	**415**
PROJECT BUDGET:	**$220,000.00**	**PROJECT ORIGIN:**	**System Services, Undersized 6" line**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$6,000.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$207,500.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$220,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$7,000.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$213,000.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This General Sewer Rehabilitation project is located in North Asheville along Weaverville Rd. near the intersection of Reynolds Mountain Blvd. Currently this public system planned for rehabilitation consists of approximately 415 LF of existing 6-inch VCP/PVC that is in poor condition with limited access. It will be replaced with 8-inch DIP.

SPECIAL PROJECT NOTES: All footage within public road ROW

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Weston Road at Tampa Boulevard
Project No. 2015208

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Weston Road @ Tampa Blvd.**	**LOCATION:**	**Skyland**
TYPE:	**General Sewer Rehab**	**PIPE RATING:**	**9**
PROJECT NO.	**2015208**	**TOTAL LF:**	**400**
PROJECT BUDGET:	**$199,150.00**	**PROJECT ORIGIN:**	**I&I, Protruding Taps, Undersized**

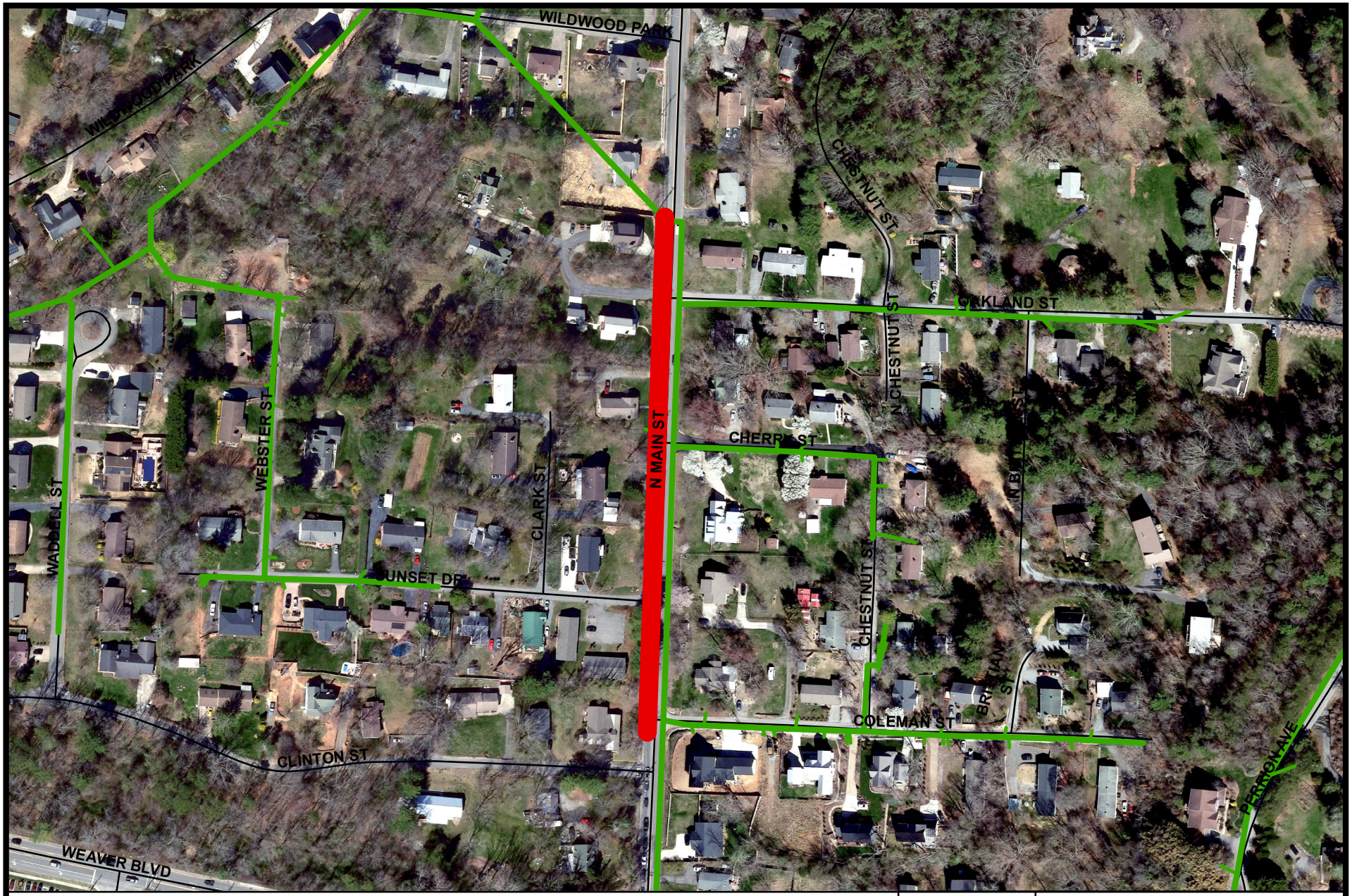
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,000.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$3,450.00			
55370 - LEGAL FEES	$4,000.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$33,000.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$152,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,500.00			
55450 - SURVEY - ASBUILT	$1,200.00			
TOTAL AMOUNT	**$199,150.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$4,000.00
FY 30-31	$2,600.00
FY 31-32	$0.00
FY 32-33	$37,850.00
FY 33-34	$154,700.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Skyland, approx. 1/2 mile northeast of the US 25/US 25A intersection. It consists of replacing 400LF of existing 6-inch VCP with 8-inch DIP. The existing pipe has bends and protruding taps in the line, is undersized, and is a source of I&I.

SPECIAL PROJECT NOTES:



N
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Wildwood Park
Project No. 2015194

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Wildwood Park**	**LOCATION:**	**Weaverville**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**16**
PROJECT NO.	**2015194**	**TOTAL LF:**	**790**
PROJECT BUDGET:	**$408,380.00**	**PROJECT ORIGIN:**	**Pipe Fractures, Roots, Location**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$5,880.00	$2,380.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$400,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,500.00			
TOTAL AMOUNT	**$408,380.00**	**$2,380.00**	**$0.00**	**$0.00**

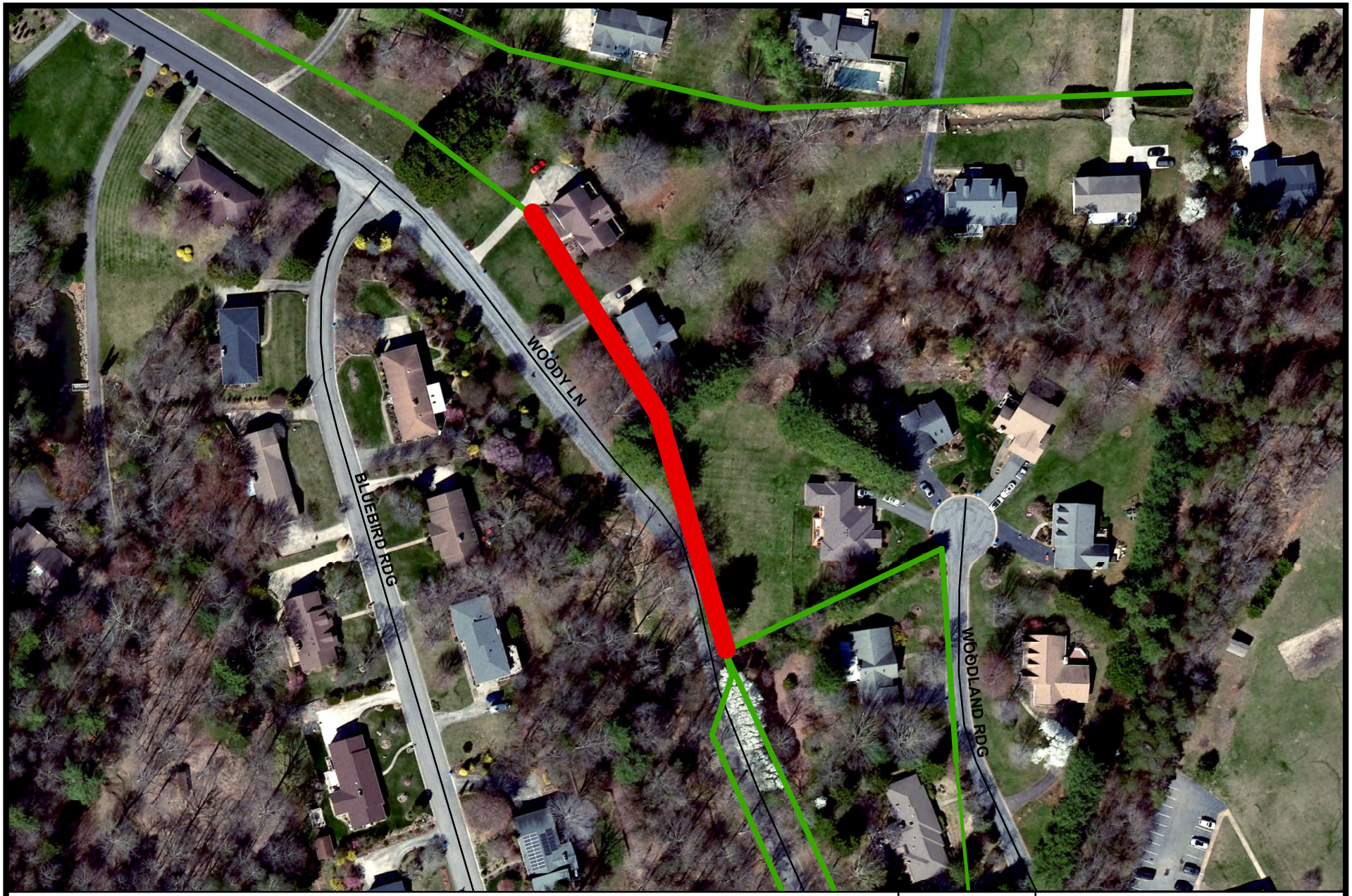
ENGINEER:	MSD	**DP**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36

FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$3,500.00
FY 31-32	$0.00
FY 32-33	$402,500.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in Weaverville at the corner of N Main St. and Wildwood Park. It runs along N. Main Street from Wildwood Park to Coleman St and along Cherry St. The existing pipe has multiple fractures, root problems, and runs underneath multiple structures making maintenance difficult.

SPECIAL PROJECT NOTES:



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Woody Lane at Bluebird Ridge
Project No. 2025210

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Woody Lane @ Bluebird Rdg.**	**LOCATION:**	**N. Buncombe County**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**37**
PROJECT NO.	**2025210**	**TOTAL LF:**	**1,050**
PROJECT BUDGET:	**$417,000.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,500.00			
55330 - DESIGN				
55340 - PERMITS	$1,000.00			
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$2,400.00			
55370 - LEGAL FEES	$4,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$400,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$600.00			
TOTAL AMOUNT	**$417,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$7,500.00
FY 28-29	$7,900.00
FY 29-30	$0.00
FY 30-31	$401,600.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in north Buncombe County near the intersection of New Stock Rd and Aiken Rd and is comprised of 1043 LF of 8-inch ductile iron pipe. The existing line is 8-inch vitrified clay pipe that is has significant root issue resulting in flooded structures and SSO's.

SPECIAL PROJECT NOTES:

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**SSD Rehab. & Replacement**	**LOCATION:**	**Various**
	(Annual)		
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2002101**	**TOTAL LF:**	**150,000**
PROJECT BUDGET:	**$52,425,000.00**	**PROJECT ORIGIN:**	**In-house Capital Improvements**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$250,000.00			$25,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$750,000.00			$75,000.00
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$51,425,000.00	$1,674,150.32	$3,468,349.68	$5,142,500.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$52,425,000.00**	**$1,674,150.32**	**$3,468,349.68**	**$5,242,500.00**

15000

ENGINEER:	MSD	**MS**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$5,242,500.00
FY 28-29	$5,242,500.00
FY 29-30	$5,242,500.00
FY 30-31	$5,242,500.00
FY 31-32	$5,242,500.00
FY 32-33	$5,242,500.00
FY 33-34	$5,242,500.00
FY 34-35	$5,242,500.00
FY 35-36	$5,242,500.00

PROJECT DESCRIPTION: This line item is for the replacement of capital assets using in-house construction crews and materials. This includes new taps, small repairs, lining, as well as larger rehabilitation projects. Also included is paving when required for these repairs and rehabilitation projects. The total estimated project cost shown is the total within the ten year window.

SPECIAL PROJECT NOTES:		Capitalized Labor & Misc.	$1,989,725	Materials / Year	$1,825,775.00
Fuel Allocation	$227,000	Paving Contracts	$1,200,000	Estimated L.F. per year	15,000

Metropolitan Sewerage District of Buncombe County, North Carolina
CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEETS - FY 2026-2027

PROJECT: **SUMMARY - In-House Projects**

ACCOUNT: **GENERAL**

DATE OF REPORT: **January 2026**

PROJECT BUDGET: **Funded through 2002101**

DESCRIPTION	PROJECT NO.	PROJECT LOCATION	WORK ORDER NO.	CONST. YEAR	TOTAL LINEAR FOOTAGE
Applewood Dr @ New Haw Creek Road	2022199	Asheville 28805	291537	FY 26-27	360
73 Argyle Lane	2024000	Asheville 28806	219342	FY 26-27	755
Carolina Day Soccer Field	2025211	Arden 28803	318714	FY 26-27	266
Carver Avenue @ Owenby Lane	2022253	Blk Mtn 28711	292540	FY 26-27	785
48 Clarendon Road	2019009	Asheville 28806	258562	FY 26-27	500
15 Haith Dr	2022248	Asheville 28801	285381	FY 26-27	204
Harrison Hill Road	2026005	Swannanoa 28778	319026	FY 26-27	1000
Hubbard Ave @ Stewart Street	2026001	Asheville 28806	280304	FY 26-27	1250
500 Laurel Ave	2017209	Blk Mtn 28711	247281	FY 26-27	230
83 Linden Ave	2026003	Asheville 28801	232246	FY 26-27	265
72 Mimosa Dr	2017230	Asheville 28804	207261	FY 26-27	440
14 Mineral Springs Road	2025021	Asheville 28805	280241	FY 26-27	540
38 North French Broad Ave	2025209	Asheville 28801	319035	FY 26-27	242
Old Asheland Avenue to Phifer Street	2015034	Asheville 28801	258560	FY 26-27	462
350 Old Haw Creek Road	2012106	Asheville 28805	312590	FY 26-27	825
503 Park Street	2026004	Swannanoa 28778	318241	FY 26-27	125
48 Robinwood	2022092	Asheville 28804	287832	FY 26-27	157
11 Shenandoah Road	2020215	Asheville 28805	275804	FY 26-27	1,600
Vandalia Ave	2017241	Asheville 28806	248041	FY 26-27	1,325
Vermont Ave @ Olney Rd	2026002	Asheville 28806	280248	FY 26-27	1,352
Virginia Avenue @ Lufty Avenue	2021271	Asheville 28806	48988	FY 26-27	1,400
148 Webb Cove Road	2026006	N. Asheville 28804	319003	FY 26-27	370
Wildwood Park	2015194	Weaverville 28787	312605	FY 26-27	581
TOTAL FOOTAGE					**15,034**

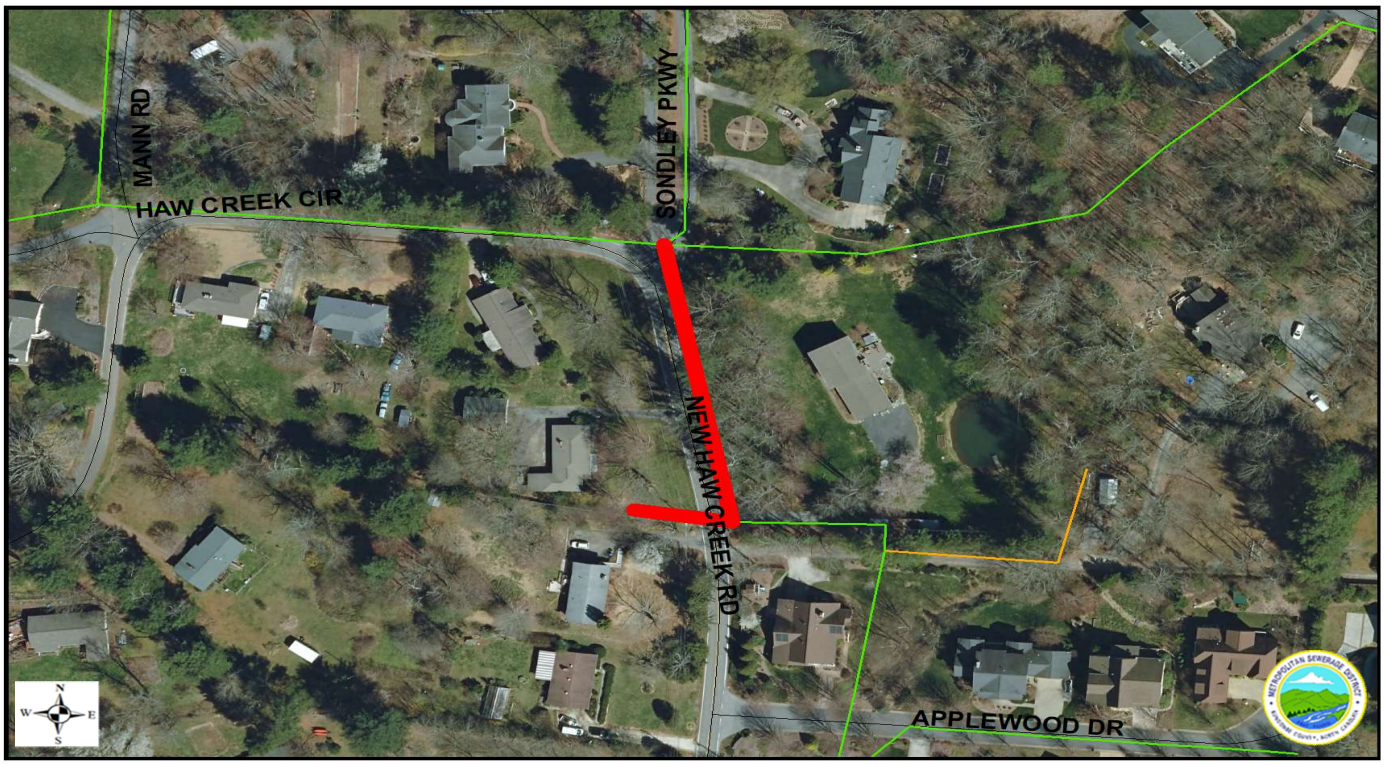
NOTES:
In addition to the projects identified above, an additional 1,000 linear feet of sewer rehabilitation footage is anticipated through completion of previously identified projects, emergency repairs, and other activities during FY 2026-2027.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Applewood Dr @ New Haw Creek Rd**	**LOCATION:**	**Asheville 28805**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**291537**
PROJECT NO.	**2022199**	**TOTAL LF:**	**360**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - DP		
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 360 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing pipeline in very poor condition.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**73 Argyle Lane**	**LOCATION:**	**Asheville 28806**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**219342**
PROJECT NO.	**2024000**	**TOTAL LF:**	**755**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - TH		
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 755 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in very poor condition.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Carolina Day Soccer Field**	**LOCATION:**	**Arden 28803**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**318714**
PROJECT NO.	**2025211**	**TOTAL LF:**	**266**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - BD	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 266 LF of existing sewer main with 8-inch DIP, by dig and replace construction.

SPECIAL PROJECT NOTES:	Existing line is plagued with structural defects.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Carver Ave @ Owenby Lane**	**LOCATION:**	**Black Mountain 28711**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**292540**
PROJECT NO.	**2022253**	**TOTAL LF:**	**785**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - DP	
R.O.W. ACQUISITION:	MSD	**# PLATS: [5]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 785 LF of sewer mainline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**48 Clarendon Rd**	**LOCATION:**	**Asheville 28806**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**258562**
PROJECT NO.	**2019009**	**TOTAL LF:**	**500**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS:[0]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 500 LF of existing sewer main with 8-inch DIP, by way of dig and replace construction.

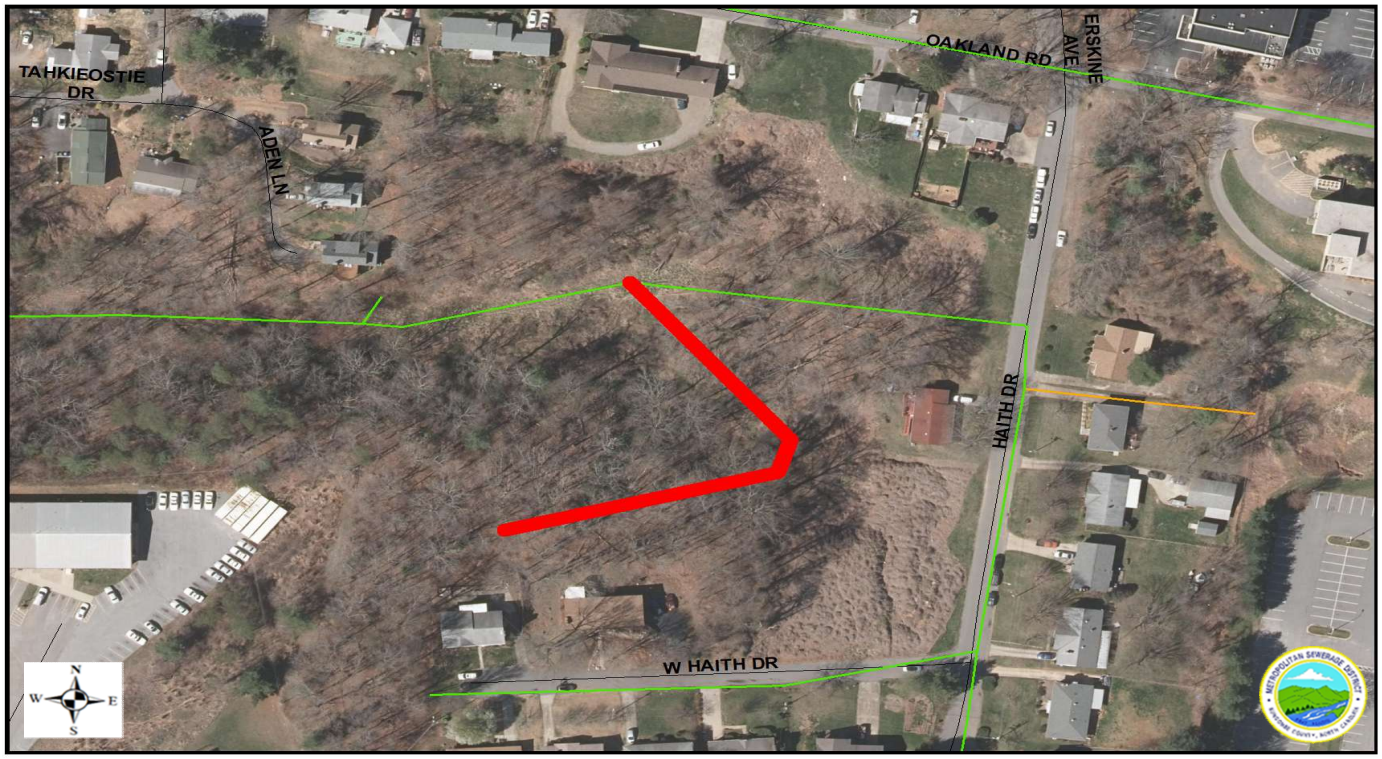
SPECIAL PROJECT NOTES: Existing pipeline in very poor condition.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**15 Haith St**	**LOCATION:**	**Asheville 28801**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**285381**
PROJECT NO.	**2022248**	**TOTAL LF:**	**204**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS:**	**[1]**
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 204 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Harrison Hill Road**	**LOCATION:**	**Swannanoa 28778**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**319026**
PROJECT NO.	**2026005**	**TOTAL LF:**	**1,000**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS: [3]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 1,000 LF of sewer mainline with 8-inch DIP, in roadway by dig and replace construction.

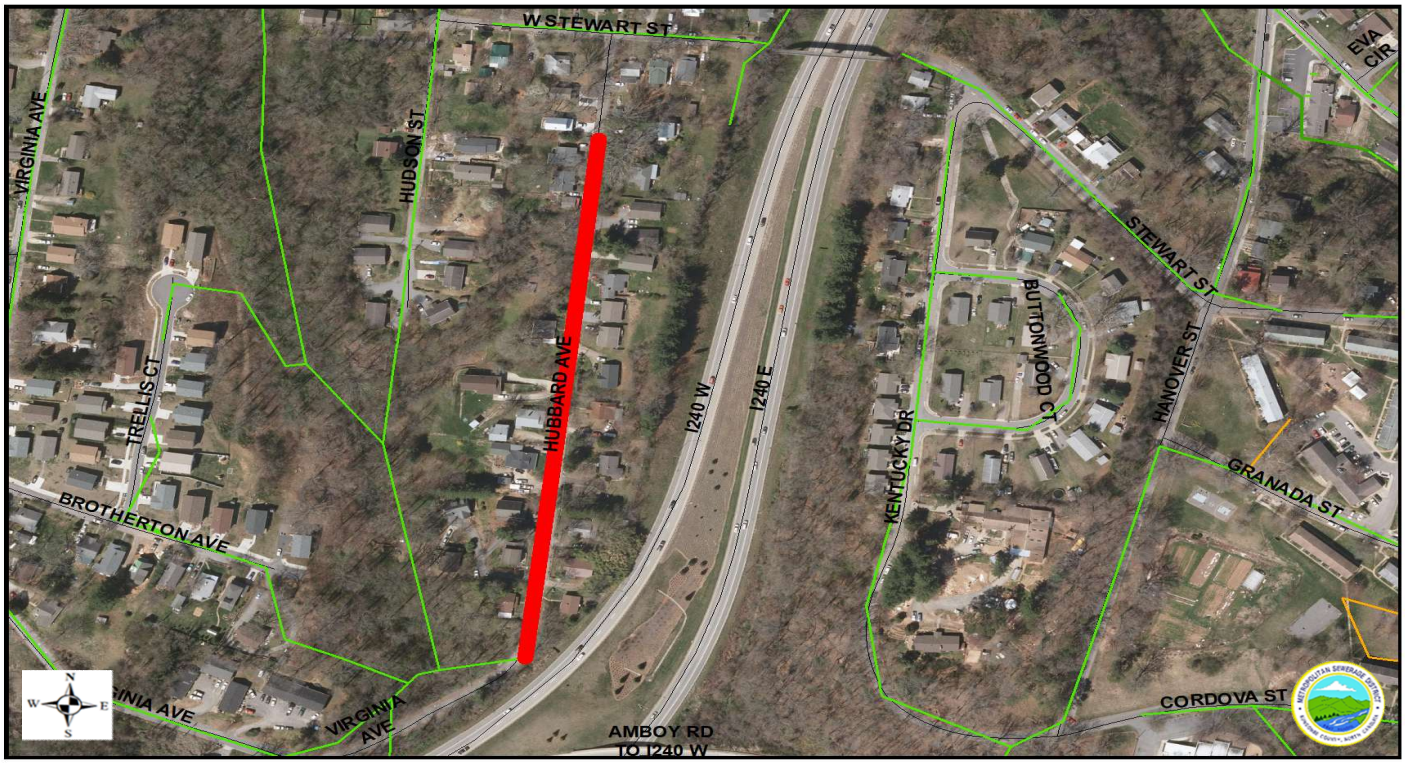
SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Hubbard Ave @ Stewart St**	**LOCATION:**	**Asheville 28806**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**280304**
PROJECT NO.	**2026001**	**TOTAL LF:**	**1,250**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 1,250 LF of sewermain with 8-inch DIP, by way of dig and replace construction.

SPECIAL PROJECT NOTES: Exiting line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**500 Laurel Ave**	**LOCATION:**	**Black Mountain 28711**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**247281**
PROJECT NO.	**2017209**	**TOTAL LF:**	**230**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 230 LF of sewer mainline with 8-inch DIP, by dig and replace construction.

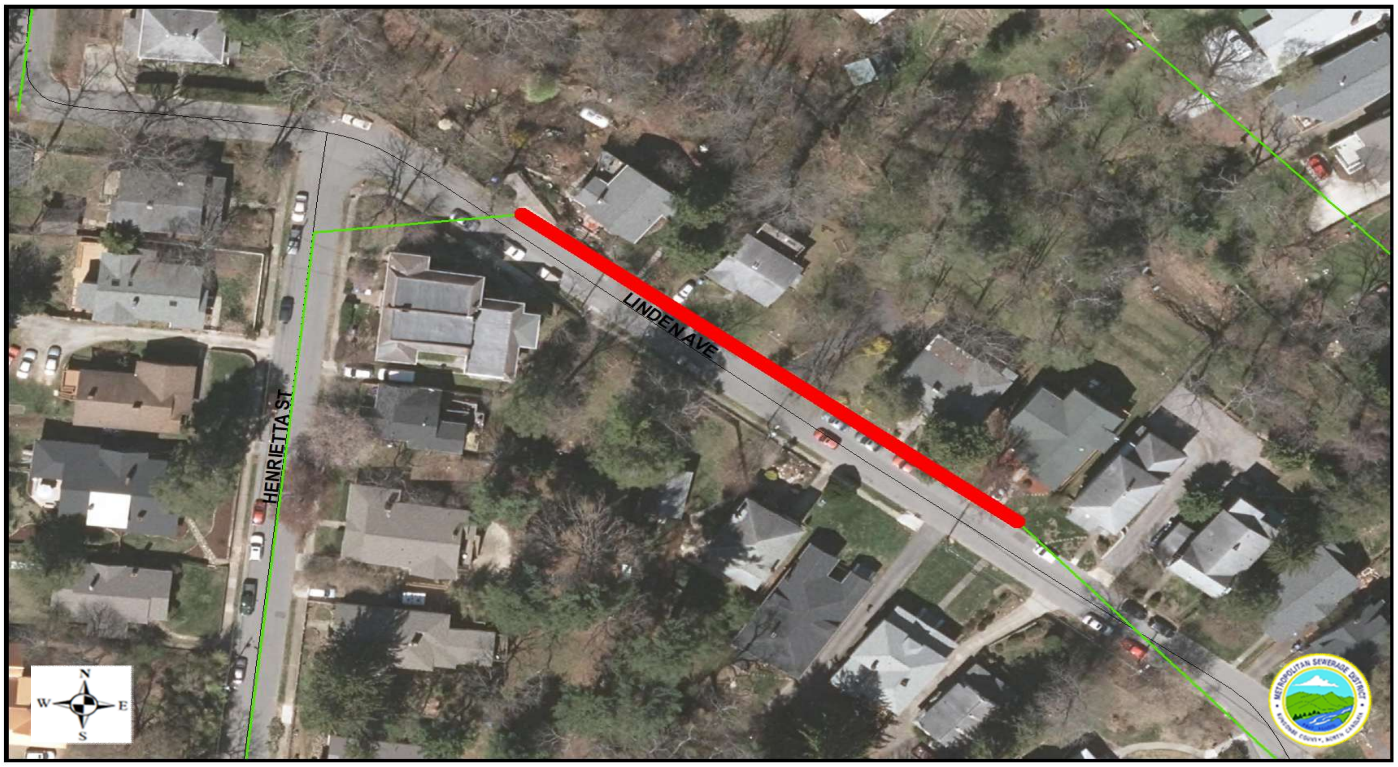
SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**83 Linden Ave**	**LOCATION:**	**Asheville 28801**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**232246**
PROJECT NO.	**2026003**	**TOTAL LF:**	**265**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 265 LF of sewer mainline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**72 Mimosa Dr**	**LOCATION:**	**Asheville 28804**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**207261**
PROJECT NO.	**2017230**	**TOTAL LF:**	**440**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 440 LF of sewer mainline with 8-inch DIP, in roadway by dig and replace construction.

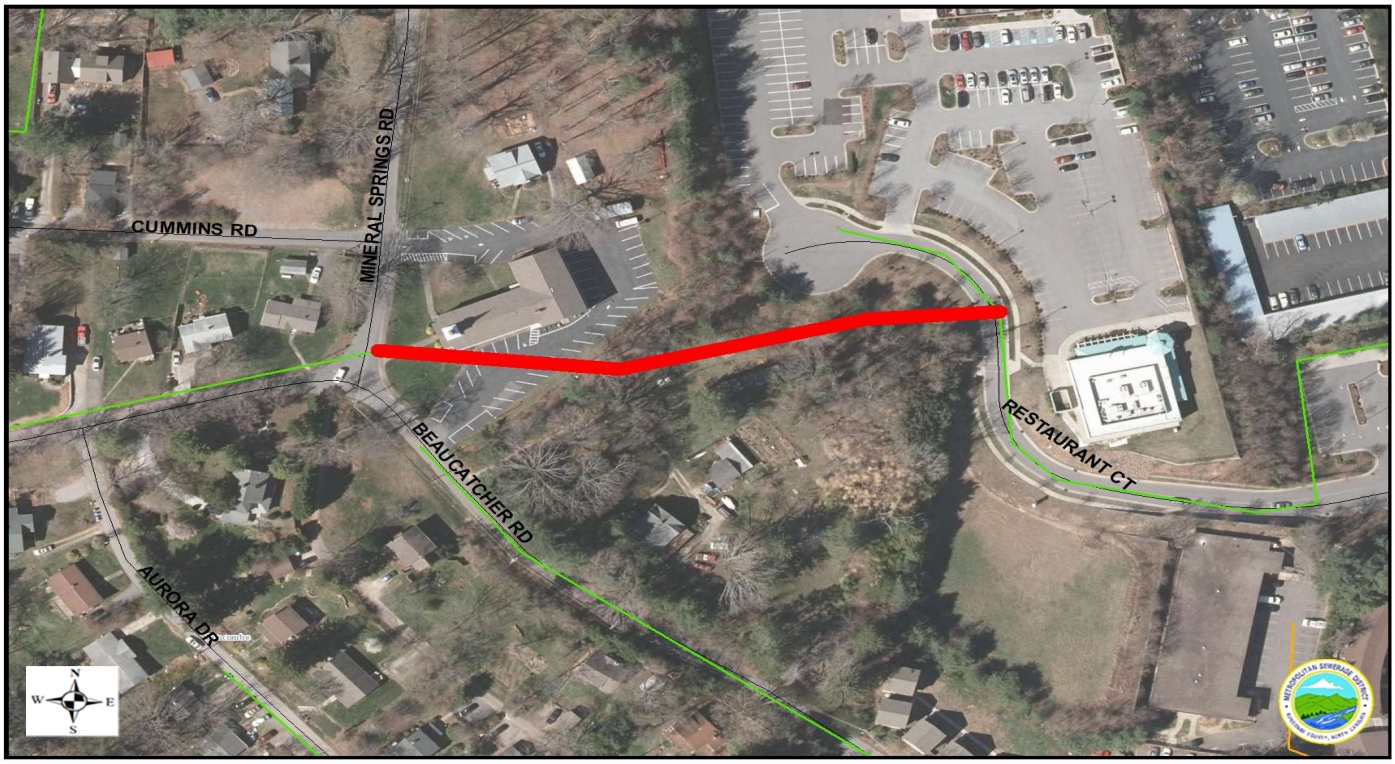
SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**14 Mineral Springs Rd**	**LOCATION:**	**Asheville 28805**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**280241**
PROJECT NO.	**2025023**	**TOTAL LF:**	**540**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - SA	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 540 LF of existing sewer main with 8-inch DIP, by way of dig and replace construction.

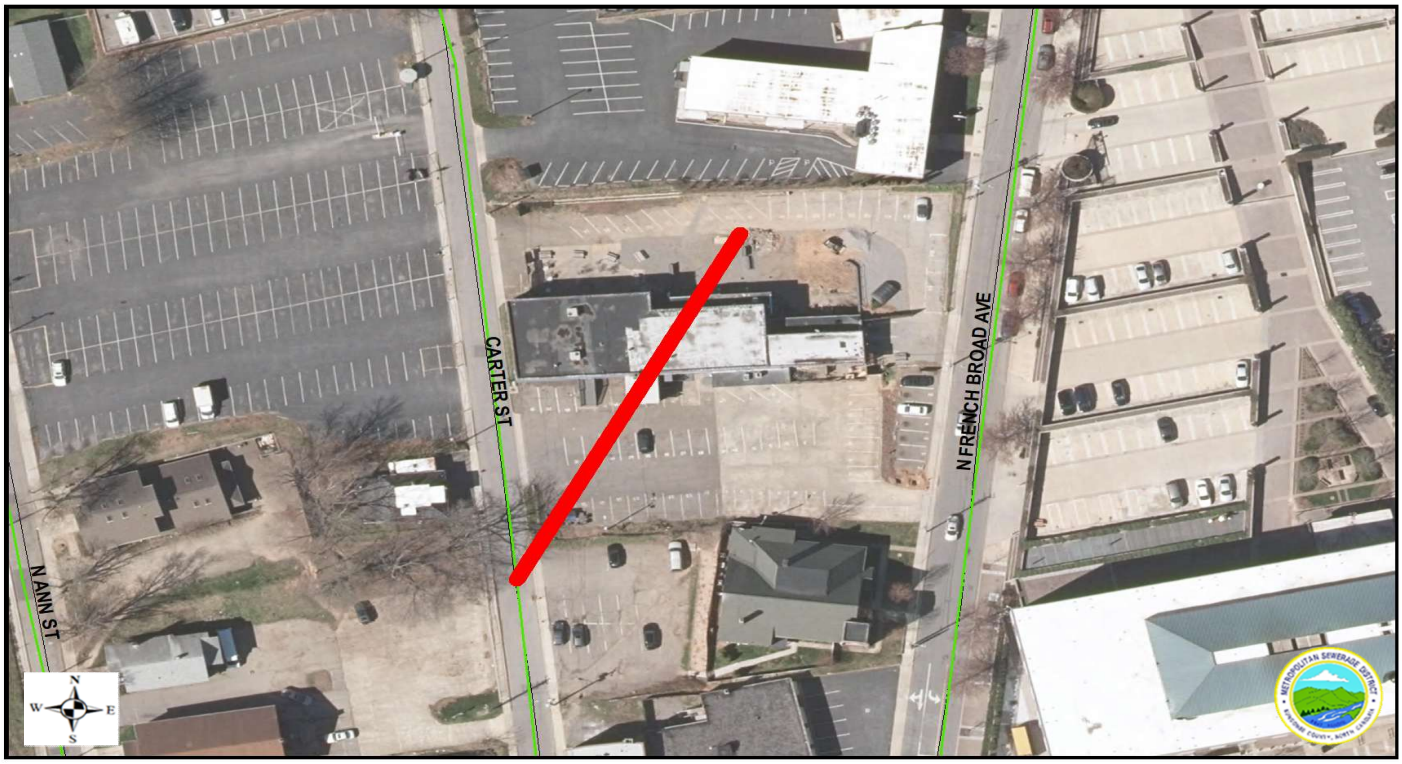
SPECIAL PROJECT NOTES: Existing line is plagued with structural defects.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**38 North French Broad Ave**	**LOCATION:**	**Asheville 28801**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**319035**
PROJECT NO.	**2025209**	**TOTAL LF:**	**242**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - SA	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 242 LF of existing mainline with 8-inch DIP, in roadway by dig and replace construction.

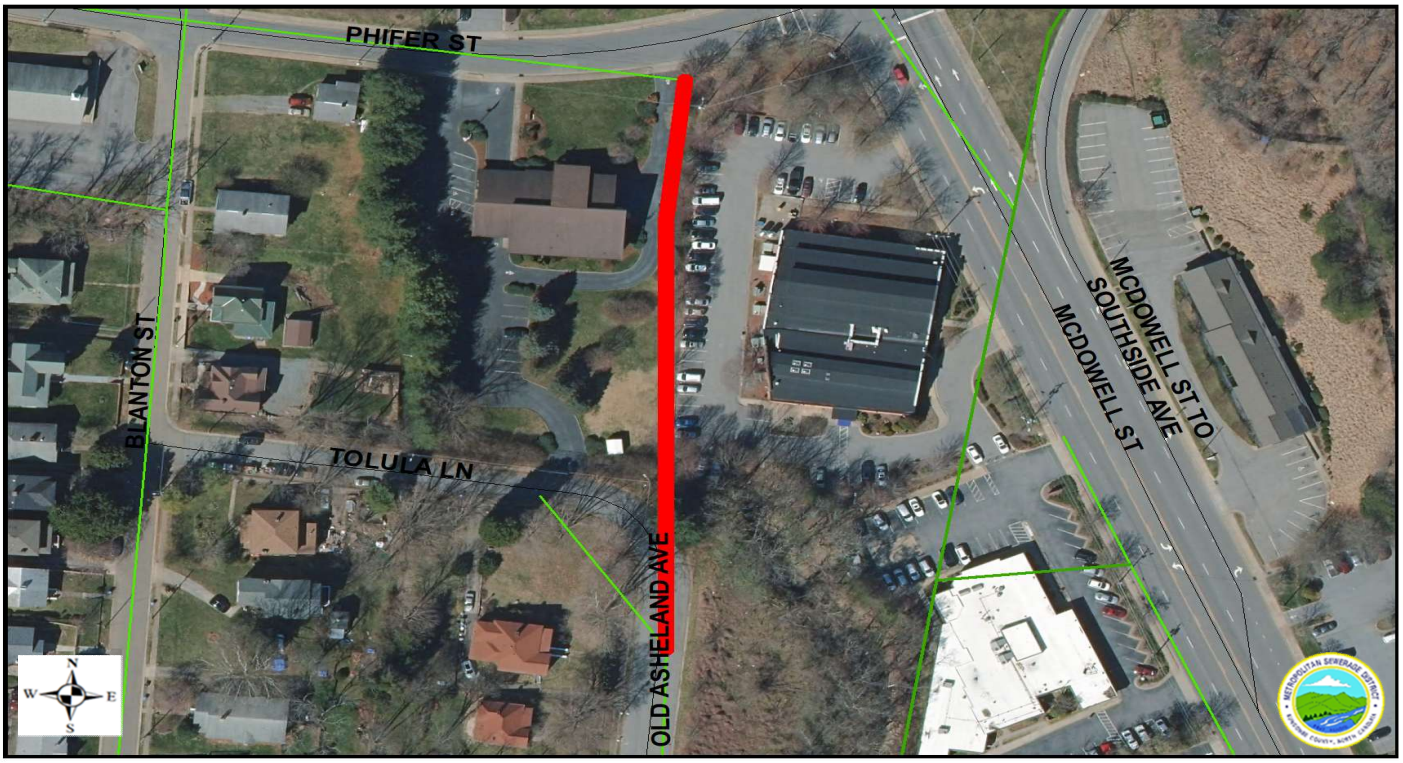
SPECIAL PROJECT NOTES: Existing sewer is undersized with multiple point repairs.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Old Asheland Ave. to Phifer St.**	**LOCATION:**	**Asheville 28801**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**258560**
PROJECT NO.	**2015034**	**TOTAL LF:**	**462**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - DP	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 462 LF of sewerline with 8-inch DIP, by dig and replace.

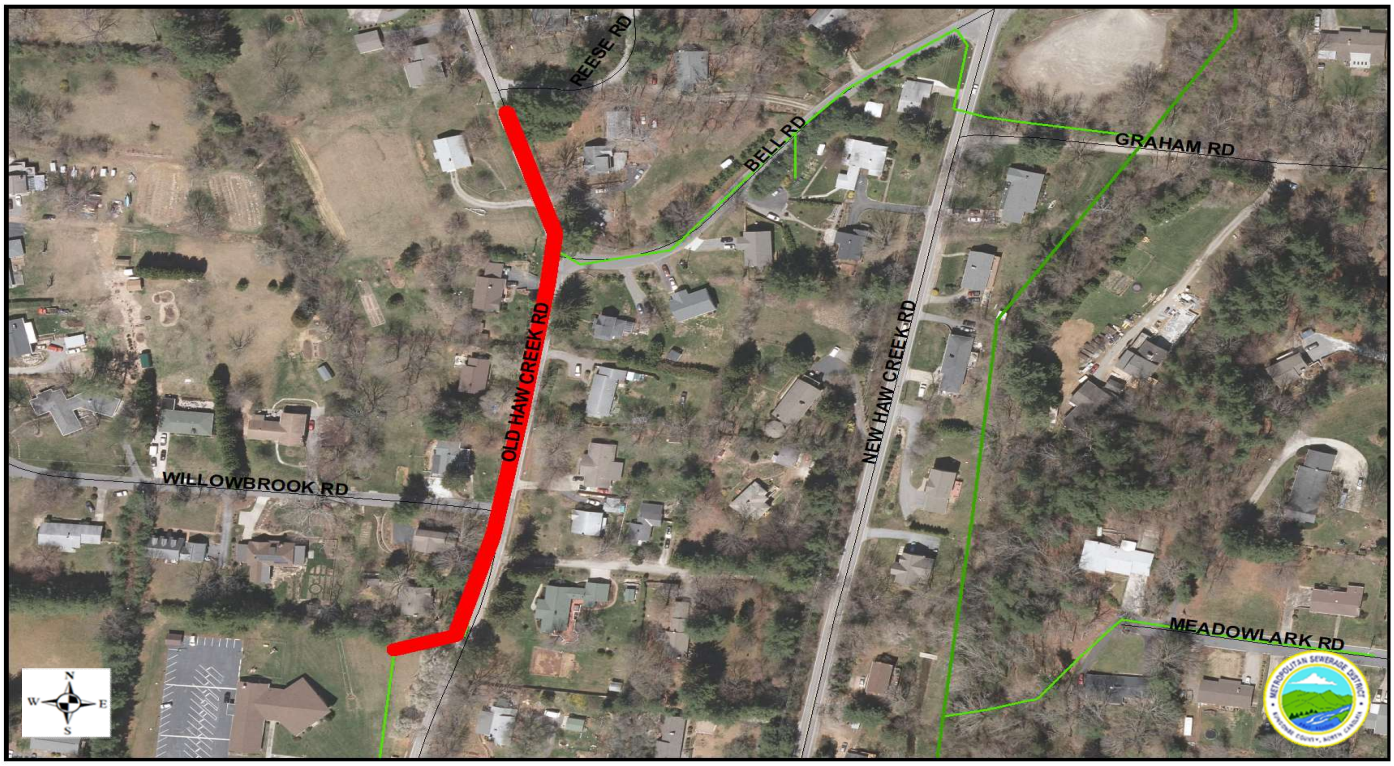
SPECIAL PROJECT NOTES: Project to be coordinated with City of Asheville Storm Drain project.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**350 Old Haw Creek Road Ph 2**	**LOCATION:**	**Asheville 28805**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**312590**
PROJECT NO.	**2012106**	**TOTAL LF:**	**825**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 825 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**503 Park Street**	**LOCATION:**	**Swannanoa 28778**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**318241**
PROJECT NO.	**2026004**	**TOTAL LF:**	**125**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS:**	**[1]**
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 125 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**48 Robinwood Ave**	**LOCATION:**	**Asheville 28804**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**287832**
PROJECT NO.	**2022092**	**TOTAL LF:**	**157**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS:**	**[1]**
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 157 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Exisiting line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**11 Shenandoah Road**	**LOCATION:**	**Asheville 28805**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**275804**
PROJECT NO.	**2020215**	**TOTAL LF:**	**1,600**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - BD		
R.O.W. ACQUISITION:	MSD	**# PLATS: [6]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 1,600 LF of sewerline with 8-inch DIP, by dig and replace.

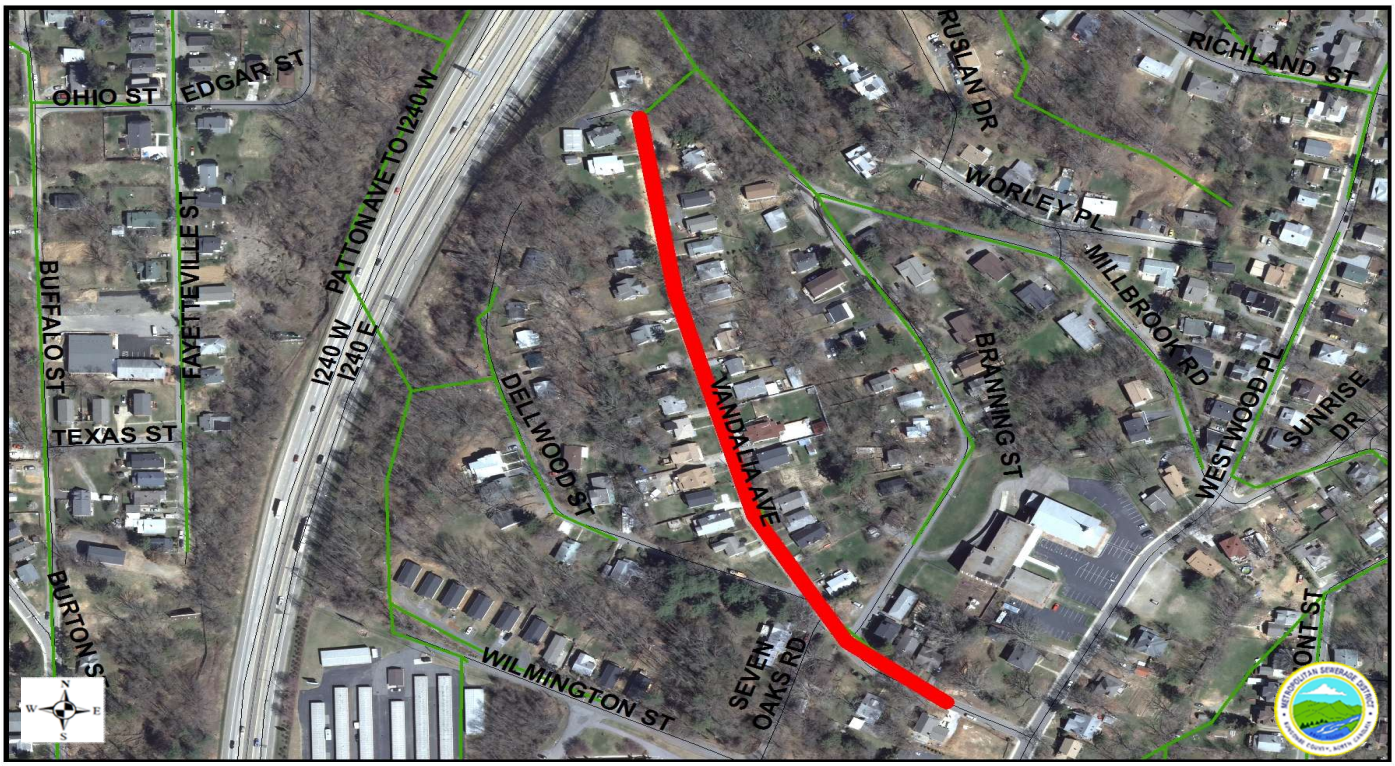
SPECIAL PROJECT NOTES: Exisiting line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Vandalia Ave**	**LOCATION:**	**Asheville 28806**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**248041**
PROJECT NO.	**2017241**	**TOTAL LF:**	**1,325**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 1,325 LF of sewer mainline with 8-inch DIP, by dig and replace construction.

SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Vermont Ave @ Olney Rd**	**LOCATION:**	**Asheville 28806**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**280248**
PROJECT NO.	**2026002**	**TOTAL LF:**	**1,352**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing/relocating approximately 1,352 LF of sewer mainline with 8-inch DIP, by dig and replace.

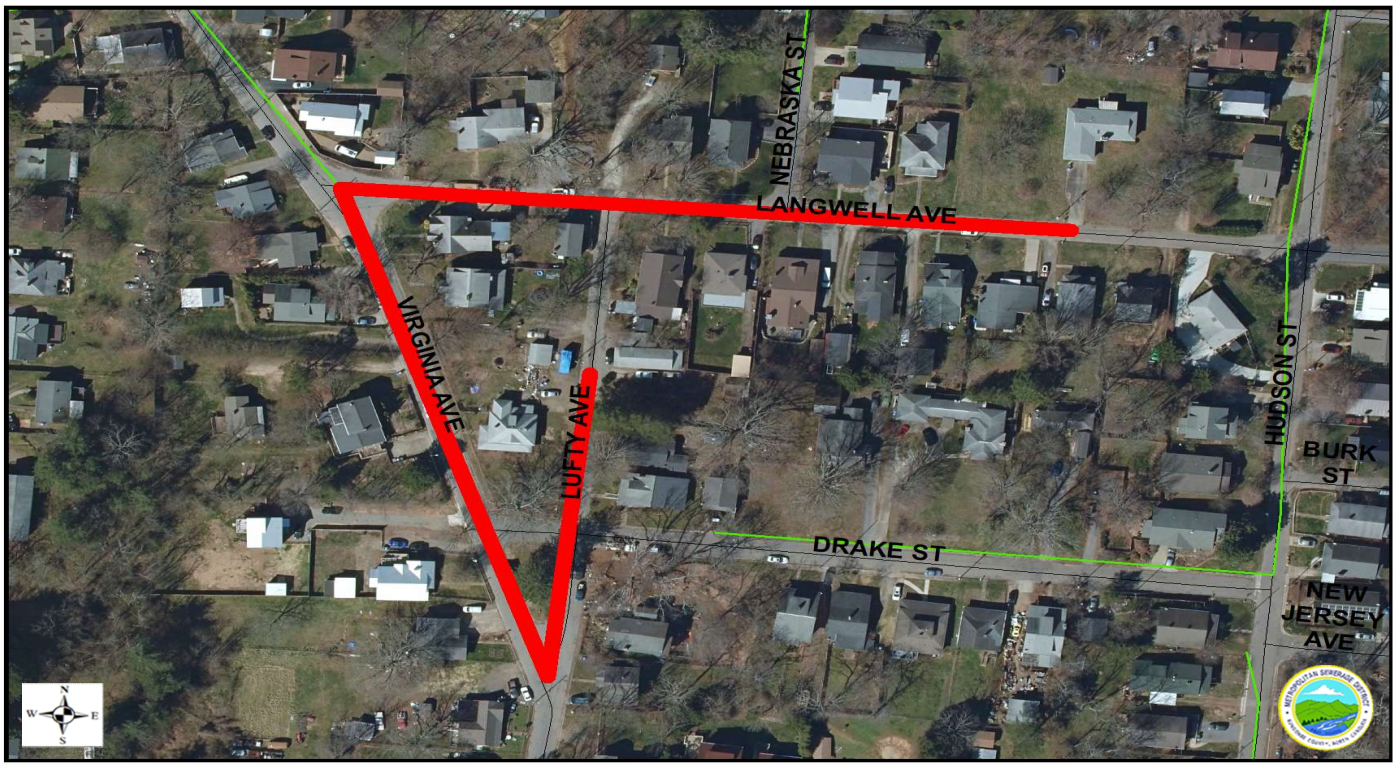
SPECIAL PROJECT NOTES: Existing line is in poor condition.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Virginia Avenue @ Lufty Avenue**	**LOCATION:**	**Asheville 28806**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**48988**
PROJECT NO.	**2021271**	**TOTAL LF:**	**1,400**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**



ENGINEER:	MSD - MS		
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:	MSD		
CONSTRUCTION ADM:	MSD In-House		
INSPECTION:	MSD In-House		

PROJECT DESCRIPTION: Project consists of replacing approximately 1,400 LF of sewerline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition and undersized.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**148 Webb Cove Road**	**LOCATION:**	**N. Asheville 28804**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**319003**
PROJECT NO.	**2026006**	**TOTAL LF:**	**370**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - MS	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 370 LF of existing sewer main with 8-inch DIP, by dig and replace construction.

SPECIAL PROJECT NOTES: Maintenance of existing line difficult due to stuctural defects.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM
SSD REHABILITATION AND REPLACEMENT

BUDGET DATA SHEET - FY 2026-2027

PROJECT:	**Wildwood Park**	**LOCATION:**	**Weaverville 28787**
TYPE:	**In House General Sewer Rehab**	**WORK ORDER:**	**312605**
PROJECT NO.	**2015194**	**TOTAL LF:**	**581**
PROJECT BUDGET:	**Funded through Project 2002101**	**PROJECT ORIGIN:**	**In-House Capital Improvements**

ENGINEER:	MSD - DP	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**
CONTRACTOR:	MSD	
CONSTRUCTION ADM:	MSD In-House	
INSPECTION:	MSD In-House	

PROJECT DESCRIPTION: Project consists of replacing approximately 581 LF of sewer mainline with 8-inch DIP, by dig and replace.

SPECIAL PROJECT NOTES: Existing line is in poor condition.

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Future Projects - Non Critical**	**LOCATION:**	**Various**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**N/A**
PROJECT NO.	**Various**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**Varies**	**PROJECT ORIGIN:**	**SSO's, Work Orders, Line condition**

Project	Engineer	Project Number	Pipe Rating	Project THRU 12/31/25	Estimated Cost
Craggy Street @ Old US 70	BD	2015209	2	1,000	**$494,820**
Patton Ave. @ Piney Park Rd	BD	2024042	2	1,134	**$1,140,900**
Riverside Dr @ Riverside Baptist	TH	2016251	2	510	**$235,000**
Tunnel Rd @ Chunns Cove Rd	SA	2021289	2	1,850	**$946,000**
Upper Grassy Branch @ Maxwell Rd.	SA	2010096	2	1,000	**$530,210**
Wood Ave. @ Parker Road	SA	2014188	2	1,050	**$591,600**
Battery Park Alley	SA	2016107	3	250	**$130,500**
Four Inch Main - College Street	SA	2012128	3	1,000	**$815,750**
Lakeshore @ Merrimon	BD	2014177	3	362	**$275,800**
Lionel Place	DP	2015009	3	308	**$195,000**
Old US Hwy 70 @ E State St	TH	2025214	3	289	**$146,500**
Sweeten Creek Road @ Weston Road	SA	2014187	3	1,775	**$943,925**
Tunnel Rd. @ White Pine Drive	TH	2016101	3	1,100	**$424,500**
AB Tech EQ Tank	BD	2019047	N/A	0	**$1,750**
Mud Creek Interceptor - Ph. 3	BD	2020010	N/A	9,200	**$5,149,765**
TOTAL AMOUNT				**20,828**	**$12,022,020**

PROJECT DESCRIPTION: This is a listing of projects which have low Pipe Ratings and are therefore less critical than other projects within the Ten Year CIP. All projects are reprioritized each year, and the schedule for the entire program is adjusted based on project criticality.

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Surveys for Design**	**LOCATION:**	**Various**
TYPE:	**General Sewer Rehab.**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2002060**	**TOTAL LF:**	**N/A**
PROJECT BUDGET:	**$500,000.00**	**PROJECT ORIGIN:**	**Surveys for future projects**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$500,000.00			$50,000.00
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION				
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$500,000.00**	**$0.00**	**$0.00**	**$50,000.00**

ENGINEER:	**HC**	**ESTIMATED BUDGETS - FY 28 - 36**	
R.O.W. ACQUISITION:	**# PLATS: [ ]**	**FY 27-28**	$50,000.00
CONTRACTOR:		**FY 28-29**	$50,000.00
CONSTRUCTION ADM:		**FY 29-30**	$50,000.00
INSPECTION:		**FY 30-31**	$50,000.00
		FY 31-32	$50,000.00
PROJECT DESCRIPTION: New rehabilitation projects are generated continuously throughout the year. This line item provides for surveying needs for these new projects, in order that preliminary work may begin prior to being formally incorporated into the next year's CIP. This helps to ensure projects are completed efficiently.		**FY 32-33**	$50,000.00
		FY 33-34	$50,000.00
		FY 34-35	$50,000.00
		FY 35-36	$50,000.00

SPECIAL PROJECT NOTES: Funds are transferred out to provide Survey for Design for future projects or unanticipated projects.

Total estimated project cost shown is the total within the ten year window.

Capital Improvement Program

Fiscal Years 2027—2036

Private Sewer Rehabilitation Projects

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Douglas Place PSR
Project No. 2011116

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Douglas Place PSR**	**LOCATION:**	**Asheville**
TYPE:	**Private Sewer Rehab.**	**PIPE RATING:**	**12**
PROJECT NO.	**2011116**	**TOTAL LF:**	**588**
PROJECT BUDGET:	**$244,730.00**	**PROJECT ORIGIN:**	**Problematic Four Inch Private Sewer Main**

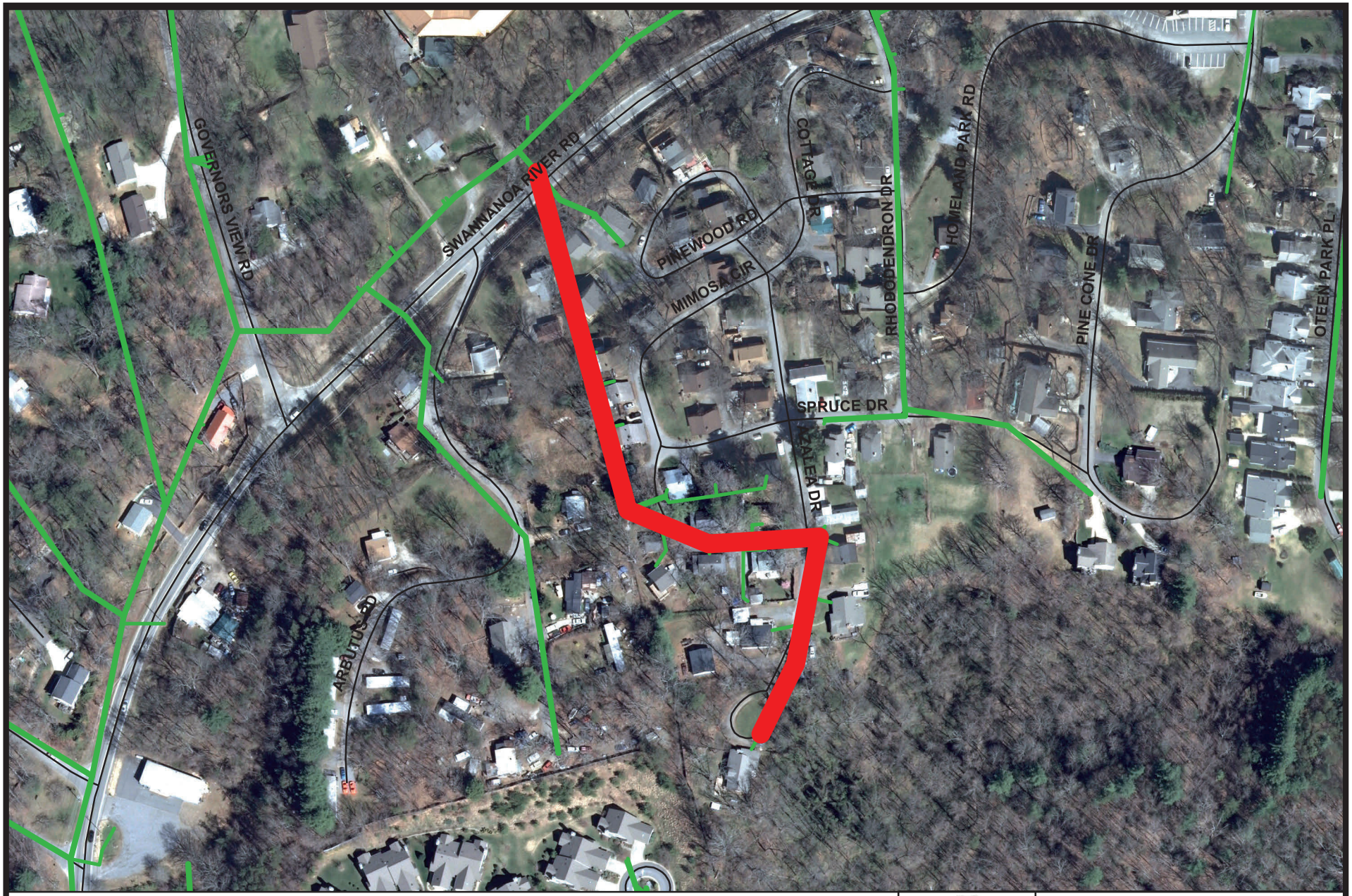
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$4,980.00	$4,980.00		
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$1,500.00			
55370 - LEGAL FEES	$1,500.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$9,500.00			
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$225,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$1,000.00			
55450 - SURVEY - ASBUILT	$1,250.00			
TOTAL AMOUNT	**$244,730.00**	**$4,980.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [1]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$12,500.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$227,250.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville and is comprised of 588 LF of 8-inch ductile iron pipe. The existing line is a problematic 4-inch private sewer line composed of PVC and VCP with many defects.

SPECIAL PROJECT NOTES:



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Homeland Park PSR
Project No. 2016248

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Homeland Park**	**LOCATION:**	**Asheville**
TYPE:	**Private Sewer Rehab.**	**PIPE RATING:**	**51**
PROJECT NO.	**2016248**	**TOTAL LF:**	**900**
PROJECT BUDGET:	**$663,350.00**	**PROJECT ORIGIN:**	**Work Orders, Line Condition**

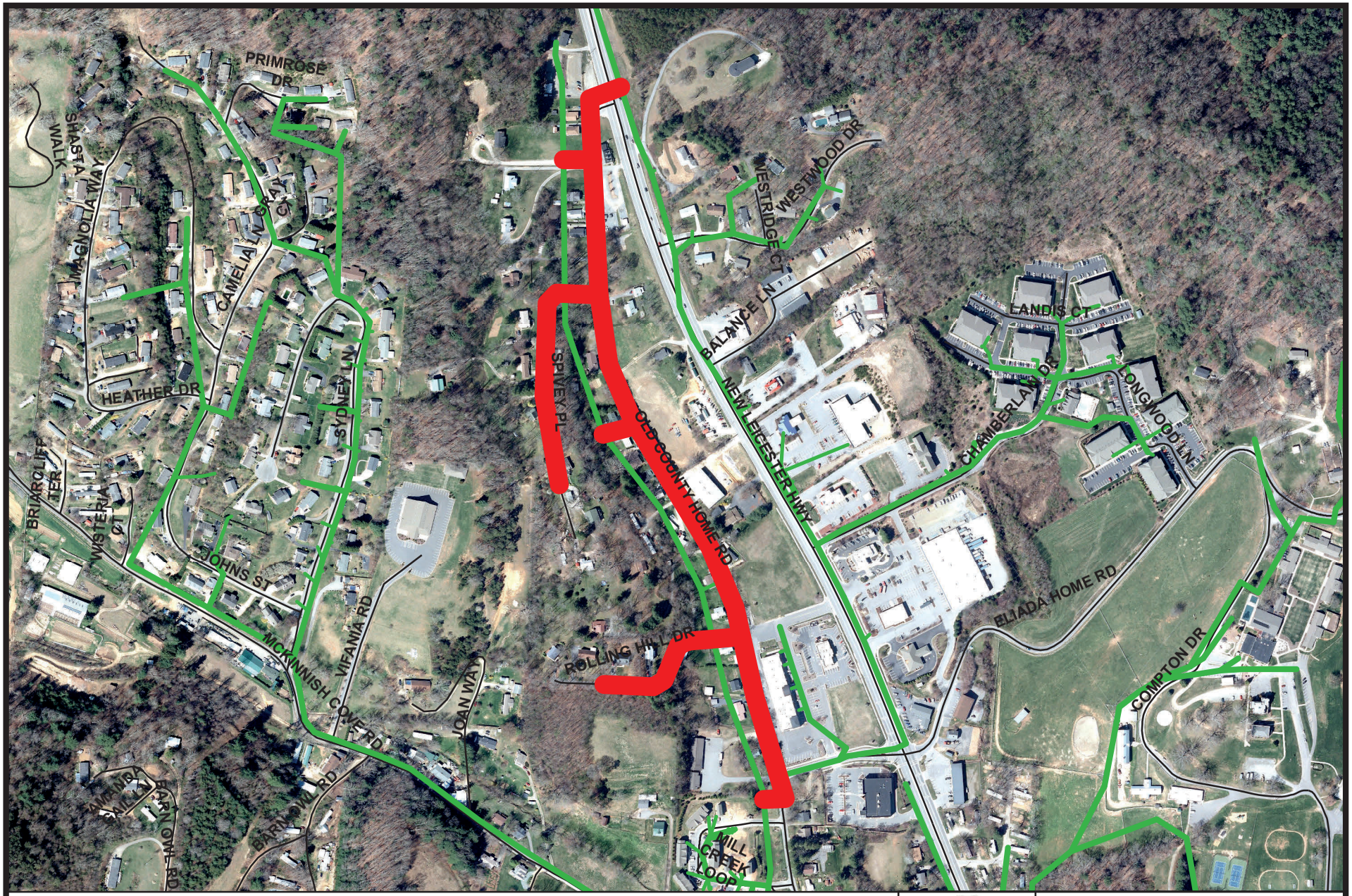
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$7,250.00	$7,250.00		
55330 - DESIGN				
55340 - PERMITS	$500.00		$500.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$17,850.00		$17,850.00	
55370 - LEGAL FEES	$28,500.00	$729.00		$27,771.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$20,000.00			$20,000.00
55400 - APPRAISAL	$4,000.00			$4,000.00
55410 - CONDEMNATION	$18,250.00			$8,000.00
55420 - CONSTRUCTION	$561,500.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,000.00			
55450 - SURVEY - ASBUILT	$2,500.00			
TOTAL AMOUNT	**$663,350.00**	**$7,979.00**	**$18,350.00**	**$59,771.00**

ENGINEER:	MSD	**TH**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [21]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$577,250.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in East Asheville just south of the intersection of Swannanoa River Road and Tunnel Road in Homeland Park. This project consists of 921 LF of existing 4-inch VCP replacing with new 8-inch DIP. The existing 4-inch private sewer is the main line for this subdivision and is full of roots, which has triggered numerous service calls.

SPECIAL PROJECT NOTES: MSD HAS RECIEVED FULLY EXECUTED PSR CONTRACTS FROM OWNER OF THE HOMELAND PARK PSR



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Old County Home Road PSR
Project No. 2015221

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Old County Home Rd PSR**	**LOCATION:**	**W. Asheville**
TYPE:	**Private Sewer Rehab.**	**PIPE RATING:**	**55**
PROJECT NO.	**2015221**	**TOTAL LF:**	**4,592**
PROJECT BUDGET:	**$3,426,300.00**	**PROJECT ORIGIN:**	**Problematic Four Inch Line**

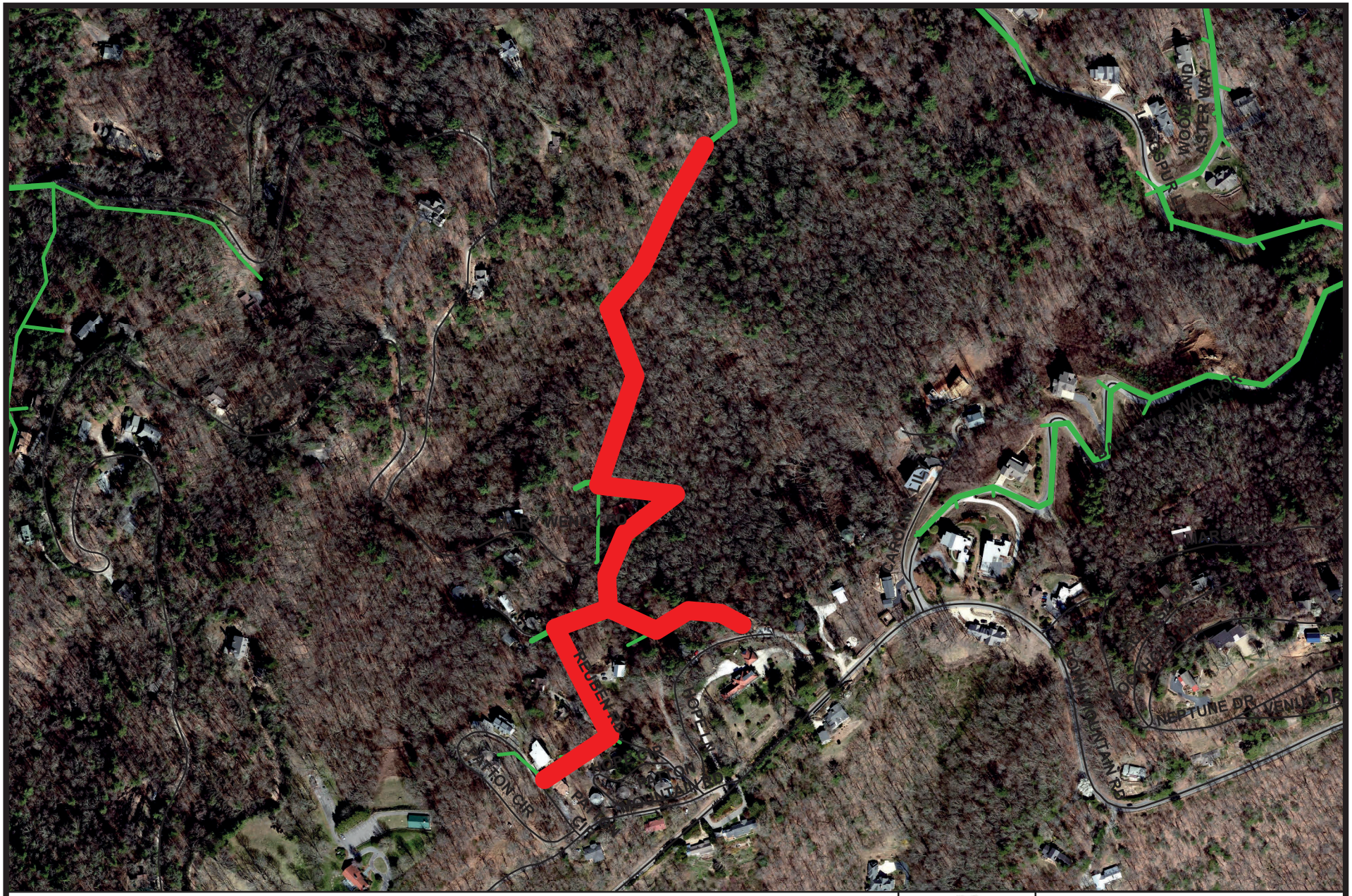
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$18,800.00	$18,800.00		
55330 - DESIGN				
55340 - PERMITS	$1,000.00		$1,000.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$19,500.00	$19,500.00		
55370 - LEGAL FEES	$25,000.00	$22,390.00	$2,610.00	
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$80,000.00	$46,418.00	$33,582.00	
55400 - APPRAISAL	$7,000.00		$7,000.00	
55410 - CONDEMNATION	$28,000.00		$28,000.00	
55420 - CONSTRUCTION	$3,233,000.00	$981,390.00	$2,051,610.00	$200,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$4,000.00	$1,055.00	$1,945.00	$1,000.00
55450 - SURVEY - ASBUILT	$10,000.00			$10,000.00
TOTAL AMOUNT	**$3,426,300.00**	**$1,089,553.00**	**$2,125,747.00**	**$211,000.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [21]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located in West Asheville and is comprised of 507 LF of 18-inch ductile iron pipe, 2,293 LF 12-inch ductile iron pipe, and 1704 LF 8-inch ductile iron pipe. Additionally, 88 LF of 8" PVC force main will be installed to redirect flow from Erwin Hills Pump Station into the top of this rehabilitated system. The existing line is a problematic 4" and 8" sewer line composed of PVC and VCP with many defects.

SPECIAL PROJECT NOTES: 4,425 LF has been completed in FY 26. 167 LF will be completed in FY 27, once NCDOT encroachment revision is completed.



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Patton Mountain Road - PSR
Project No. 2000084

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Patton Mountain - PSR**	**LOCATION:**	**Asheville**
TYPE:	**Private Sewer Rehab**	**PIPE RATING:**	**11**
PROJECT NO.	**2000084**	**TOTAL LF:**	**3,500**
PROJECT BUDGET:	**$1,254,900.00**	**PROJECT ORIGIN:**	**Structural condition and roots**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$2,600.00			
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS	$12,000.00			
55370 - LEGAL FEES	$5,300.00			
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,225,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$2,500.00			
55450 - SURVEY - ASBUILT	$7,500.00			
TOTAL AMOUNT	**$1,254,900.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	**BD**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$2,600.00
FY 30-31	$12,000.00
FY 31-32	$5,300.00
FY 32-33	$1,235,000.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is located off of Patton Mountain Rd. on Town Mountain, adjacent to the Governor's Western Residence. It consists of replacing approximately 3,500 LF of 4-inch and 6-inch VCP and PVC with 8-inch DIP. The existing pipe is in poor structural condition and has root issues.

SPECIAL PROJECT NOTES:

Capital Improvement Program

Fiscal Years 2027—2036

Treatment Plant, Pump Stations, & General Capital Improvements

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Arc Flash Labeling
Project No. 2023008

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Arc Flash Labeling**	**LOCATION:**	**District-Wide**
TYPE:	**General Cap. Improv. - Annual**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2023008**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$354,625.00**	**PROJECT ORIGIN:**	**OSHA/NFPA Code requirement**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES	$354,400.00	$192,945.00	$11,455.00	$15,000.00
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$225.00	$225.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION				
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$354,625.00**	**$193,170.00**	**$11,455.00**	**$15,000.00**

ENGINEER:	Consultant	**BD**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$15,000.00
FY 28-29	$15,000.00
FY 29-30	$15,000.00
FY 30-31	$15,000.00
FY 31-32	$15,000.00
FY 32-33	$15,000.00
FY 33-34	$15,000.00
FY 34-35	$15,000.00
FY 35-36	$15,000.00

PROJECT DESCRIPTION: This item is for the replacement of arc flash labels on all MSD-owned electrical panels within the District (located at various MSD buildings, pump stations and treatment plant). Arc flash labels are required by the National Fire Protection Assoc. (NFPA) and warn of potential arc flash hazards. Labeling must be reviewed every five (5) years per NFPA 70, Section 1160.16.

SPECIAL PROJECT NOTES:

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Ash Lagoon Overflow Rehabilitation
Project No. 2025031

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Ash Lagoon Overflow Rehab**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025031**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$175,071.00**	**PROJECT ORIGIN:**	**Aging Infrastructure**

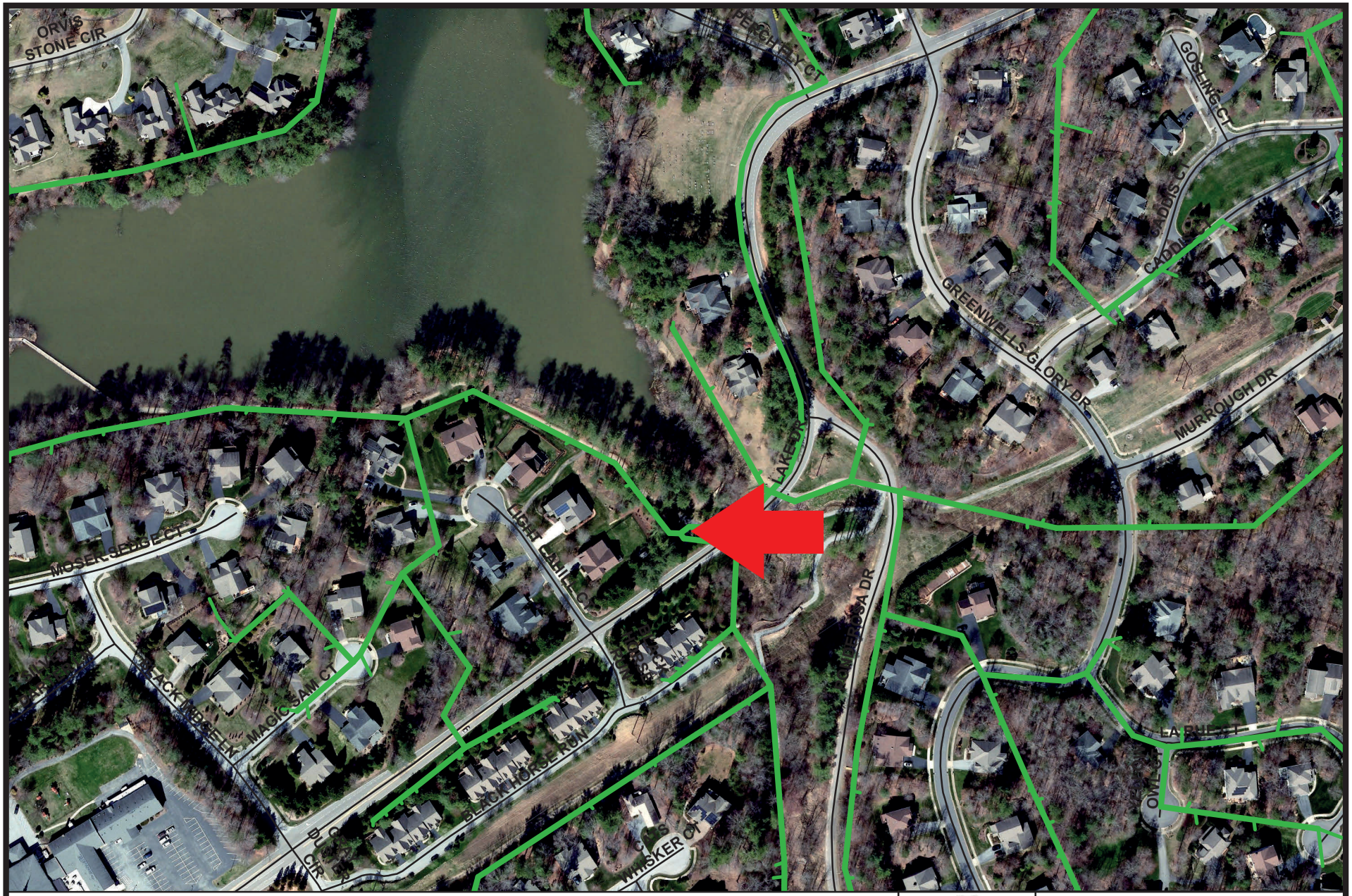
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$175,071.00	$71.00	$0.00	$175,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$175,071.00**	**$71.00**	**$0.00**	**$175,000.00**

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project includes rehabilitation of the ash lagoon overflow structure, originally constructed in the late 1960s. The concrete structure controls the water level in the ash lagoon and is in poor condition.

SPECIAL PROJECT NOTES:



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Biltmore Lake Pump Station 2 Rehabilitation
Project No. 2026019

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Biltmore Lake PS#2 Rehab**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2026019**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$80,400.00**	**PROJECT ORIGIN:**	**Aging Infrastructure**

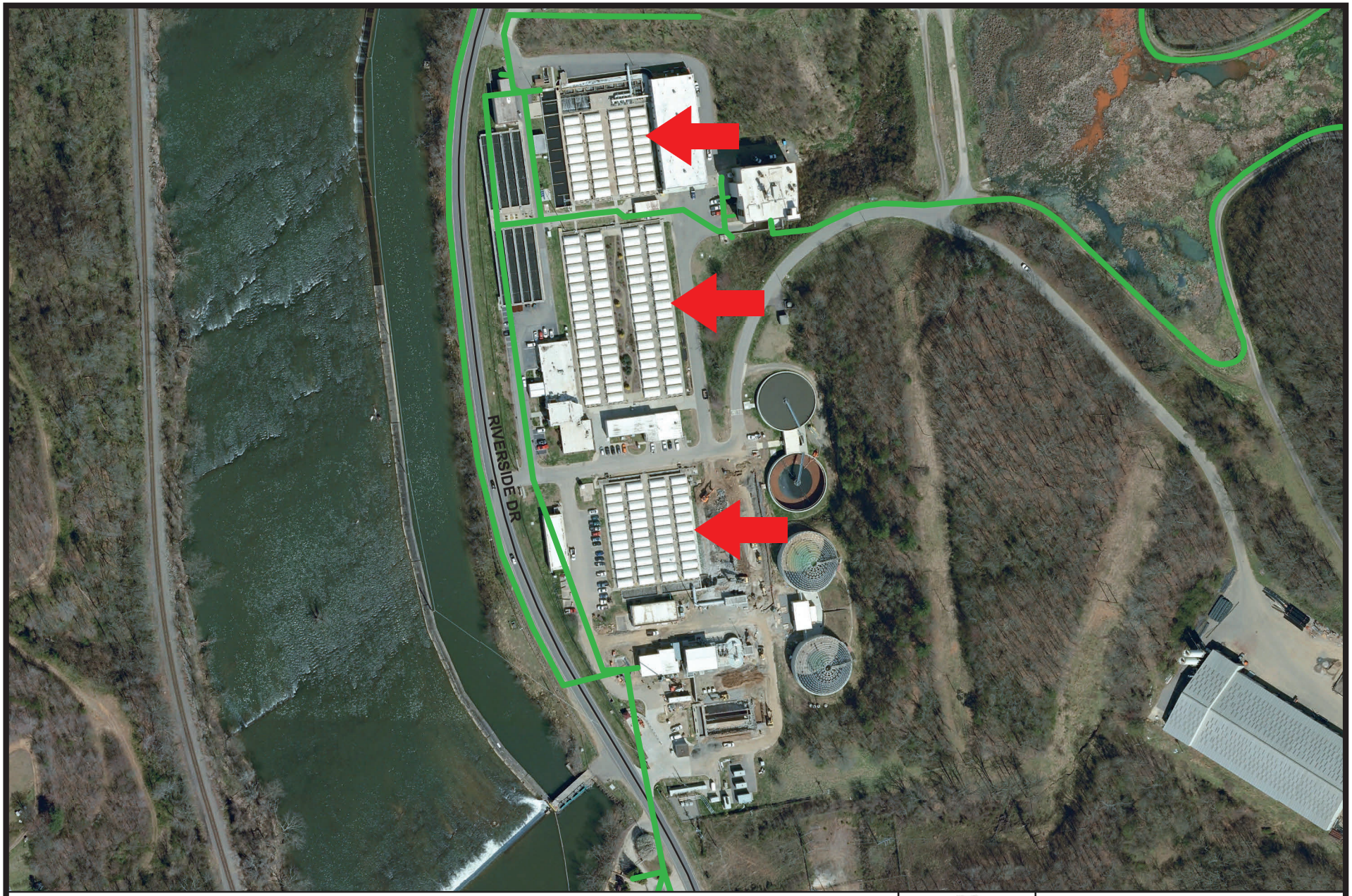
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$80,400.00			$80,400.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$80,400.00**	**$0.00**	**$0.00**	**$80,400.00**

ENGINEER:	MSD	**HC**	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is to replace and upsize the existing emergency generator and ATS. The existing generator is old and in poor condition. The project also includes the replacement of two (2) submersible pumps.

SPECIAL PROJECT NOTES: Installation of replacement equipment will be completed by in-house staff.



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Biological Treatment
Project No. 2016063

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Biological Treatment**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2016063**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$248,287,106.00**	**PROJECT ORIGIN:**	**Future Regulatory Requirements**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING	$828,450.00	$426,172.00	$37,278.00	$365,000.00
55320 - SURVEY - DESIGN	$50,000.00			
55330 - DESIGN	$36,100,000.00			
55340 - PERMITS	$320,000.00			
55350 - SPECIAL STUDIES	$520,000.00	$192,125.00	$167,875.00	$160,000.00
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$19,656.00	$9,656.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$200,000,000.00	$1,161.00		
55430 - CONST. CONTRACT ADM.	$10,000,000.00			
55440 - TESTING	$399,000.00		$49,000.00	$50,000.00
55450 - SURVEY - ASBUILT	$50,000.00			
TOTAL AMOUNT	**$248,287,106.00**	**$629,114.00**	**$254,153.00**	**$575,000.00**

ENGINEER:	Consultant	DP	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM.:	TBD		
INSPECTION:	MSD & Consultant		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$55,000.00
FY 31-32	$105,000.00
FY 32-33	$25,160,000.00
FY 33-34	$51,635,000.00
FY 34-35	$55,475,000.00
FY 35-36	$64,475,000.00
Beyond FY 33-34	$49,875,000.00

PROJECT DESCRIPTION: This project is the final and most significant recommendation from the Plant Facilities Plan. It will replace the Rotating Biological Contactors (RBC's) with an alternative biological treatment technology. This project will be driven by regulatory requirements. This project will be design-build delivery method.

SPECIAL PROJECT NOTES: The budgetary breakdown is not similar to the typical design, bid, build method. Included in the design and const., admin.

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Black Mountain Pump Station Rehabilitation
Project No. 2026022

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Black Mtn PS Rehab**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2026022**	**TOTAL LF:**	**0**
PROJECT BUDGET:		**PROJECT ORIGIN:**	**Aging Equipment**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$96,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$96,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$96,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project includes the replacement of the existing emergency generator, installation of a backflow preventer on the city water connection, and purchase of two (2) new submersible pumps for the station.

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Building and Facility Rehabilitation**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant - Annual**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2002068**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$733,000.00**	**PROJECT ORIGIN:**	**Miscellaneous Building Repairs**

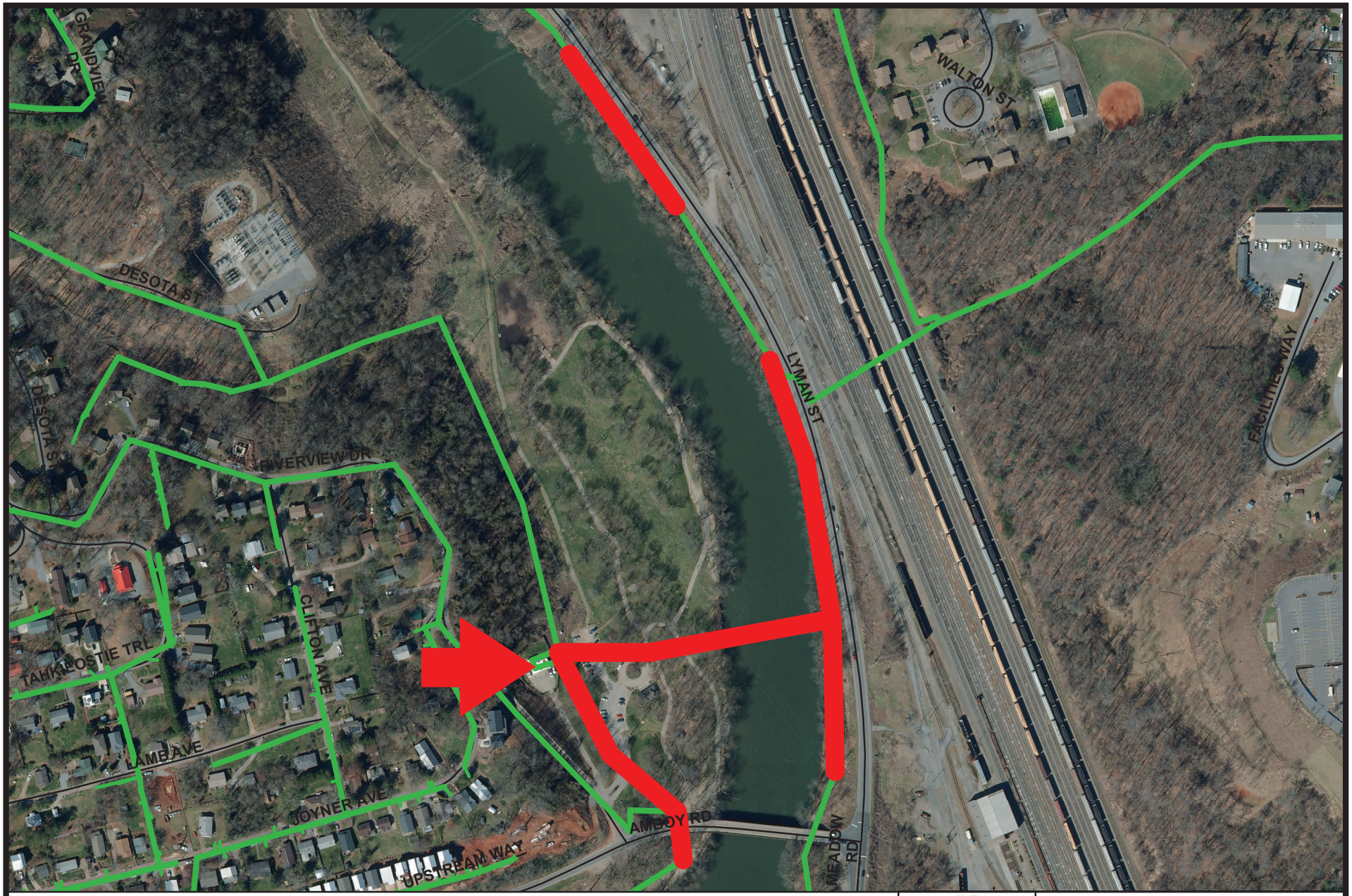
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$733,000.00	$24,180.00	$35,820.00	$193,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$733,000.00**	**$24,180.00**	**$35,820.00**	**$193,000.00**

ENGINEER:	MSD	HC	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$60,000.00
FY 28-29	$60,000.00
FY 29-30	$60,000.00
FY 30-31	$60,000.00
FY 31-32	$60,000.00
FY 32-33	$60,000.00
FY 33-34	$60,000.00
FY 34-35	$60,000.00
FY 35-36	$60,000.00

PROJECT DESCRIPTION: This item is for the replacement of larger capital items such as roofing systems, and subcontracts on buildings and structures within the MSD campus and treatment plant facility. Total estimated project cost shown is the total within the ten year window.

SPECIAL PROJECT NOTES:	FY26-27 budget includes replacement roofs at Fluidizing Bed Incinerator
	and MSD Training Center, and office space rehabilitation at MSD Lab.



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Carrier Bridge Pump Station Replacement
Project No. 2019045

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Carrier Bridge PS Replacement**	**LOCATION:**	**Asheville**
TYPE:	**Pump Station Improvements**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2019045**	**TOTAL LF:**	**2,800**
PROJECT BUDGET:	**$96,488,690.00**	**PROJECT ORIGIN:**	**CDM Preliminary Engineering Report**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING	$1,025.00	$1,025.00		
55320 - SURVEY - DESIGN	$67,301.00	$67,301.00		
55330 - DESIGN	$2,240,405.00	$2,240,405.00		
55340 - PERMITS	$260,000.00	$154,261.00	$5,739.00	$50,000.00
55350 - SPECIAL STUDIES	$89,186.00	$89,186.00		
55360 - EASEMENT PLATS	$3,000.00		$3,000.00	
55370 - LEGAL FEES	$12,487.00	$12,487.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$121,546.00	$106,751.00	$14,795.00	
55400 - APPRAISAL	$7,000.00		$7,000.00	
55410 - CONDEMNATION	$35,000.00			$35,000.00
55420 - CONSTRUCTION	$90,120,000.00	$9,900,338.00	$21,231,398.77	$33,600,000.00
55430 - CONST. CONTRACT ADM.	$3,200,000.00	$245,042.00	$254,958.00	$1,000,000.00
55440 - TESTING	$301,740.00	$1,740.00	$50,000.00	$100,000.00
55450 - SURVEY - ASBUILT	$30,000.00			
TOTAL AMOUNT	**$96,488,690.00**	**$12,818,536.00**	**$21,566,890.77**	**$34,785,000.00**

ENGINEER:	HDR	DP	
R.O.W. ACQUISITION:	MSD	**# PLATS: [4]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$21,170,000.00
FY 28-29	$6,148,263.23
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project will increase the capacity of the Carrier Bridge Pump Station to 40MGD to accommodate future growth in south and west Asheville, as well as CCWSD. This project includes replacement of the pump station, screening, odor control, electrical building, and an emergency generator. The project also includes two new 36-inch force mains and a 60-inch influent gravity line coming into the pump station.

SPECIAL PROJECT NOTES: Project includes 740 LF of dual 36-inch force mains and 900 LF of 60-inch gravity line.

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Collection System Master Plan Update
Project No. 2020011

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Collection System Master Plan Update**	**LOCATION:**	**District-Wide**
TYPE:	**General Capital Improvement**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2020011**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$449,500.00**	**PROJECT ORIGIN:**	**Master Plan Update/CCWSD Merger**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES	$449,500.00	$49,500.00	$0.00	$100,000.00
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION				
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$449,500.00**	**$49,500.00**	**$0.00**	**$100,000.00**

ENGINEER:	Consultant	**HC**	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:			
INSPECTION:			

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$300,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: The District's Collection System Master Plan was completed in 2008 and needs to be updated. The Master Plan Update will include the merger with Cane Creek Water & Sewer District and any updates from MSD member agencies.

SPECIAL PROJECT NOTES: This project has been delayed due to impacts of Hurricane Helene, including damage to flow monitoring stations and debris in the collection system. Both must be corrected for valid hydraulic modeling results.

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Filter Building Drain Manhole Rehabilitation
Project No. 2025281

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Filter Bldg. MH Rehab**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025281**	**TOTAL LF:**	**0**
PROJECT BUDGET:		**PROJECT ORIGIN:**	**Aging Infrastructure**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$101,000.00			$101,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$101,000.00**	**$0.00**	**$0.00**	**$101,000.00**

ENGINEER:	MSD	TH	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project will convert the existing WRF Filter Bldg. drain manhole into a small pump station. Due to existing drain line elevations, the Filter Bldg. is unable to drain completely by gravity. This project will provide complete drainage which will assist WRF staff with cleaning and maintenance of the facility.

SPECIAL PROJECT NOTES:

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Flow Monitoring**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2008013**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$1,000,000.00**	**PROJECT ORIGIN:**	**Maintenance of Permanent Flow Monitors**

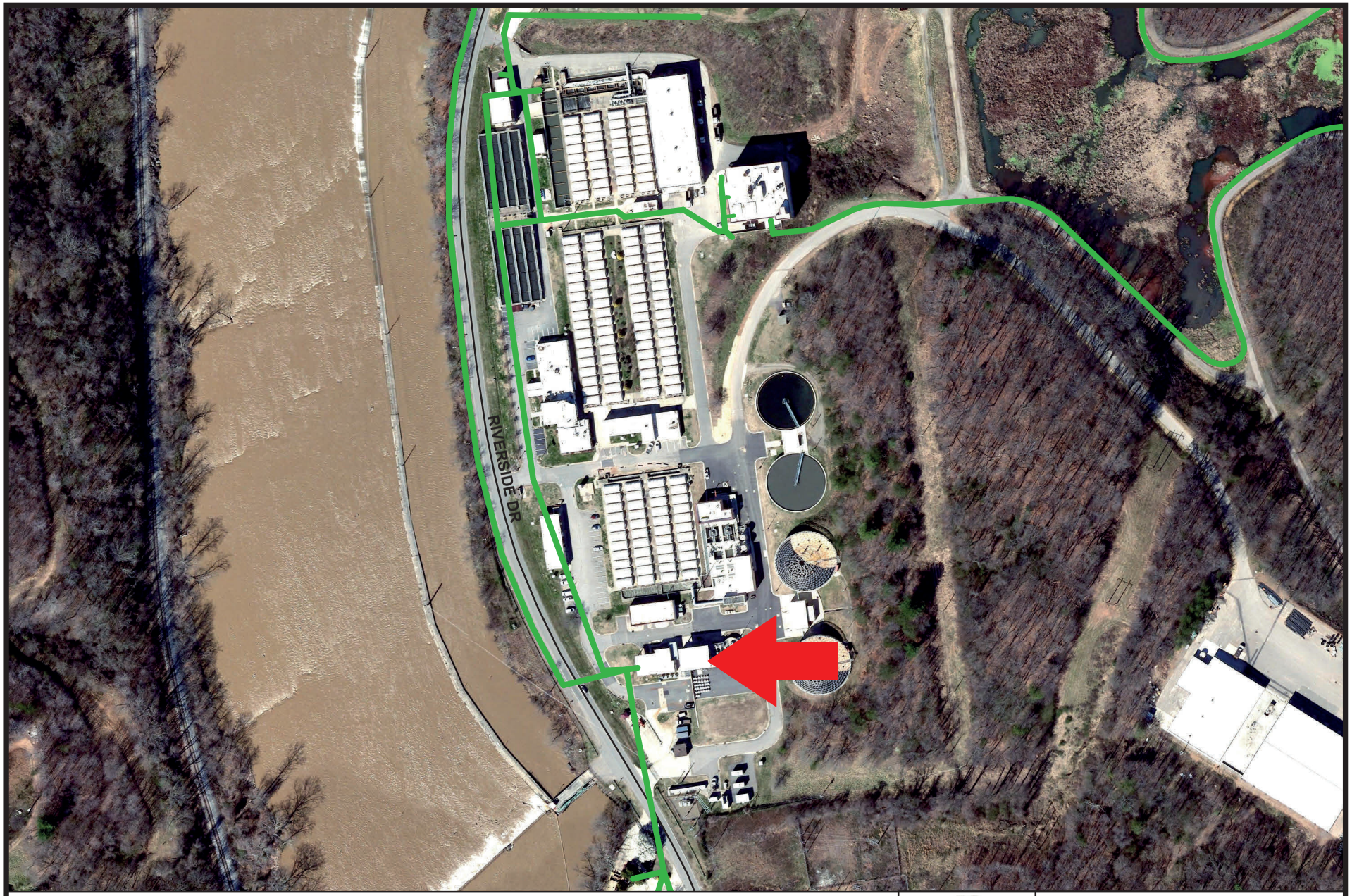
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,000,000.00	$88,050.00	$11,950.00	$100,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$1,000,000.00**	**$88,050.00**	**$11,950.00**	**$100,000.00**

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$100,000.00
FY 28-29	$100,000.00
FY 29-30	$100,000.00
FY 30-31	$100,000.00
FY 31-32	$100,000.00
FY 32-33	$100,000.00
FY 33-34	$100,000.00
FY 34-35	$100,000.00
FY 35-36	$100,000.00

PROJECT DESCRIPTION: This project is for expenses related to the continued operation, maintenance, and improvements of the District's flow monitoring program.

SPECIAL PROJECT NOTES:



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Headworks - HRPT Facility Improvements
Project No. 2025028

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Headworks-HRPT Facility Improv**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025028**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$310,000.00**	**PROJECT ORIGIN:**	**Operations efficiency**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN	$10,000.00			
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$300,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$310,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	TH	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$310,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project includes improvements at the headworks facility of covering/enclosing the fine screens and pista grits to shelter these operations from weather elements.

SPECIAL PROJECT NOTES:

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**HVAC Rehabilitation**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant - Annual**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2020051**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$149,250.00**	**PROJECT ORIGIN:**	**Misc HVAC Repairs/Replacement**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$149,250.00	$8,649.00	$11,351.00	$59,250.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$149,250.00**	**$8,649.00**	**$11,351.00**	**$59,250.00**

ENGINEER:	MSD	HC	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$10,000.00
FY 28-29	$10,000.00
FY 29-30	$10,000.00
FY 30-31	$10,000.00
FY 31-32	$10,000.00
FY 32-33	$10,000.00
FY 33-34	$10,000.00
FY 34-35	$10,000.00
FY 35-36	$10,000.00

PROJECT DESCRIPTION: This item is for replacement of HVAC systems within the MSD campus, treatment plant facility, and pump stations. Total estimated project cost shown is the total within the ten year window.

SPECIAL PROJECT NOTES:

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Hydroelectric Power Plant Rehabilitation
Project No. 2021016

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Hydroelectric Power Plant Rehab**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2021016**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$3,886,850.00**	**PROJECT ORIGIN:**	**Aging Equipment, Condition**

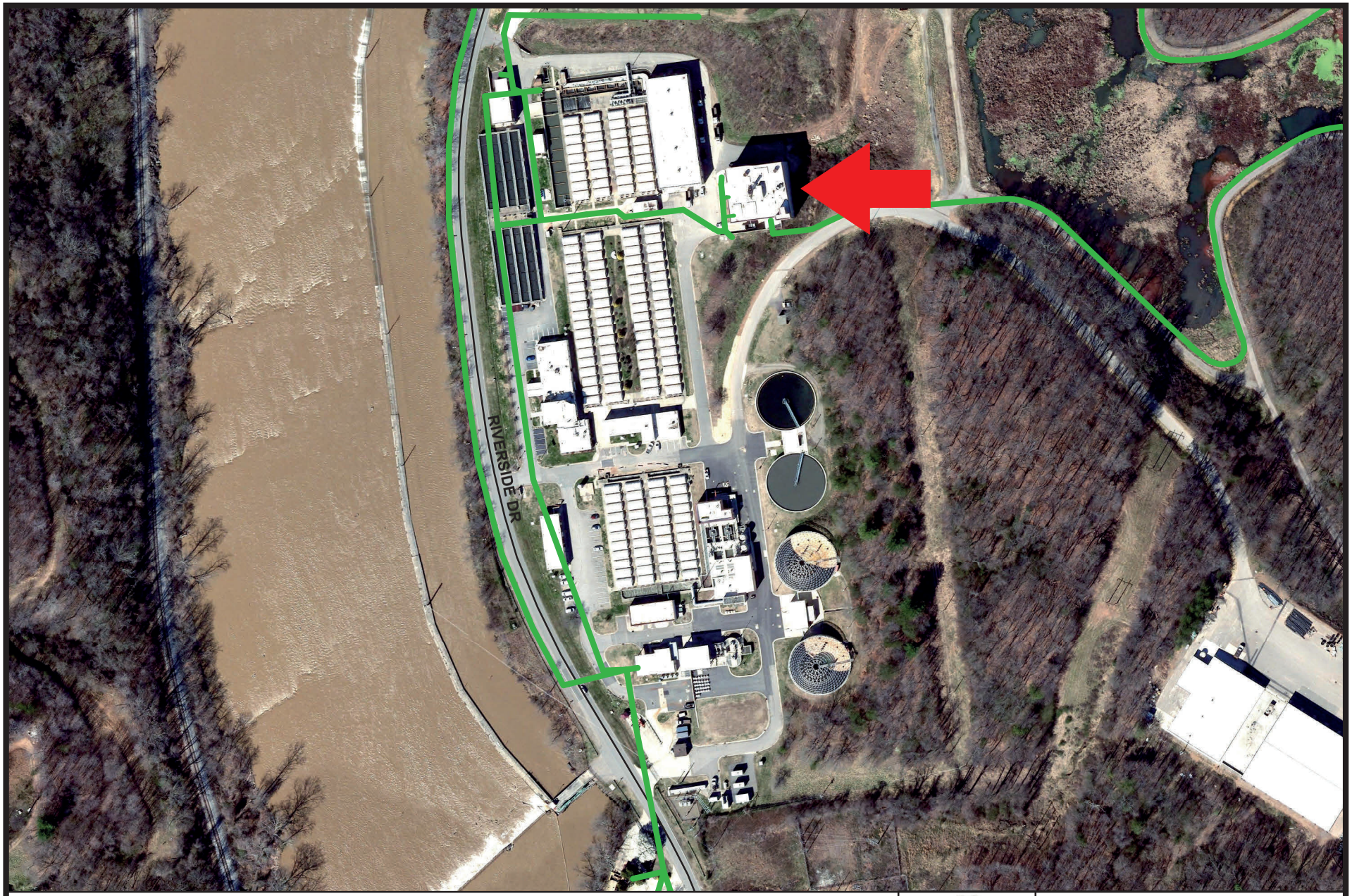
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN	$220,000.00		$220,000.00	
55340 - PERMITS				
55350 - SPECIAL STUDIES	$200,000.00	$172,787.00	$27,213.00	
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$1,350.00	$1,350.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$3,425,500.00	$75,741.00	$5,759.00	$100,000.00
55430 - CONST. CONTRACT ADM.	$40,000.00			$40,000.00
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$3,886,850.00**	**$249,878.00**	**$252,972.00**	**$140,000.00**

ENGINEER:	MSD	TH	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$100,000.00
FY 28-29	$748,500.00
FY 29-30	$757,500.00
FY 30-31	$452,500.00
FY 31-32	$396,500.00
FY 32-33	$255,000.00
FY 33-34	$259,000.00
FY 34-35	$138,500.00
FY 35-36	$136,500.00

PROJECT DESCRIPTION: This project includes rehabilitations based on recommended CIP from a conditional assessment. The condition assessment evaluated the hydroelectric's entire facility and rated what rehabilitation projects are needed and would most efectively inprove efficiencey considering cost benefits.

SPECIAL PROJECT NOTES: Hatch Engineering completed the condition assessment with recommended Captial Improvent Plan



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Incinerator Rehabilitation
Project No. 2022057

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Incinerator Rehabilitation**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2022057**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$5,783,475.00**	**PROJECT ORIGIN:**	**Aging Equipment, IFCO Recommendation**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$475.00	$475.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$5,783,000.00	$4,432,494.00	$1,050,506.00	$300,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$5,783,475.00**	**$4,432,969.00**	**$1,050,506.00**	**$300,000.00**

ENGINEER:	MSD	DP	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is for the rehabilitation of the incinerator and includes replacement of the heat exchanger, preheat burner system, and high temperature refractory lining inside the fluidizing bed incinerator. The refractory was last replaced in 2004 and protects the steel shell of the incinerator from high temps and corrosive gases. The heat exchanger and preheat burner both show signs of significant wear and need to be replaced.

SPECIAL PROJECT NOTES: This project was previously named Incinerator Rehabilitation FY 24.

The FY24 has been dropped since this has been an ongoing project for several years.

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Interceptor Line Assessment and Cleaning
Project No. 2025029

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Interceptor Line Assess and Cleaning**	**LOCATION:**	**District Wide**
TYPE:	**Interceptor and Wet Weather**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025029**	**TOTAL LF:**	**145,000**
PROJECT BUDGET:	**$2,547,541.00**	**PROJECT ORIGIN:**	**Hurricane Helene**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$1,000.00	$500.00		$500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,546,541.00	$166.00	$1,031,375.00	$1,515,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$2,547,541.00**	**$666.00**	**$1,031,375.00**	**$1,515,500.00**

ENGINEER:	MSD	BD	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project includes CCTV, sonar inspection, and line cleaning of approximately 145,000LF of interceptor sewers ranging in size from 12" to 60" diameter. As a result of Hurricane Helene, debris (e.g. rock, dirt) was introduced into much of the collection system, reducing pipe capacity. Sonar inspection will identify debris levels within the pipes and dictate the scope of cleaning.

SPECIAL PROJECT NOTES: Phase 1 will be completed in FY25/26 and consist of CCTV, Sonar, and Cleaning of 83,000 LF. Phase 2 will be completed in FY26/27 and consists of CCTV, Sonar, and Cleaning of 62,000 LF. MSD will seek FEMA reimbursement for this project.

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Intermediate Clarifier Effluent Trough Rehab
Project No. 2022024

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Int. Clarifier Eff. Trough Rehab**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2022024**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$5,890,208.00**	**PROJECT ORIGIN:**	**Aging Infrastructure, Poor condition**

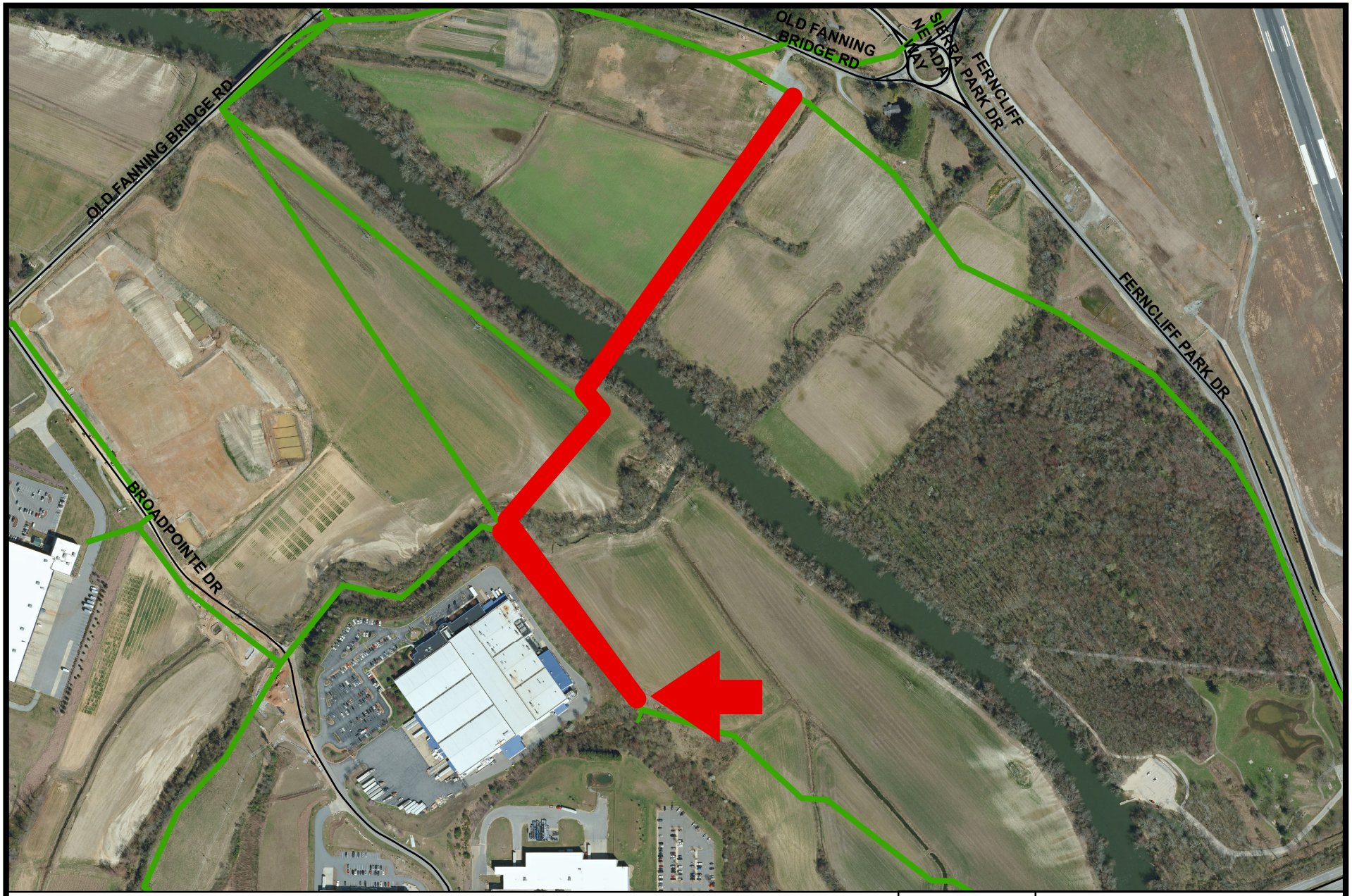
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$363.00	$363.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$5,886,402.00	$1,641,502.00	$1,144,900.00	$2,350,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING	$3,443.00	$3,443.00		
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$5,890,208.00**	**$1,645,308.00**	**$1,144,900.00**	**$2,350,000.00**

ENGINEER:	MSD	**SA**	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$750,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: The intermediate clarifier was placed into service in 1990. Clarified water flows upward through one of four clarifier basins and overflows into a series of aluminum effluent troughs. These troughs are in poor condition and are leaking. This project will replace all of the aluminum clarifiers with fiber reinforced polymer (FRP) troughs, which are believed to be less affected by wastewater chemistry than aluminum troughs.

SPECIAL PROJECT NOTES: This project is phased over multiple years due to cost and complexity of the construction



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ITT Pump Station Replacement
Project No. 2020061

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**ITT Pump Station Upgrade**	**LOCATION:**	**Henderson County**	
TYPE:	**Pump Station Improvement**	**PIPE RATING:**	**N/A**	
PROJECT NO.	**2020061**	**TOTAL LF:**	**2,750**	**FY 26-27**
PROJECT BUDGET:	**$6,446,911.00**	**PROJECT ORIGIN:**	**Aging Infrastructure**	

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN	$284,411.00	$267,212.00	$17,199.00	
55340 - PERMITS	$9,000.00	$2,305.00	$6,695.00	
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$27,500.00	$8,210.00	$16,790.00	$2,500.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION	$120,000.00	$31,636.00	$38,364.00	$50,000.00
55400 - APPRAISAL	$6,000.00		$6,000.00	
55410 - CONDEMNATION	$55,000.00		$35,000.00	$20,000.00
55420 - CONSTRUCTION	$5,700,000.00			$2,700,000.00
55430 - CONST. CONTRACT ADM.	$230,000.00		$20,000.00	$185,000.00
55440 - TESTING	$15,000.00			$13,000.00
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$6,446,911.00**	**$309,363.00**	**$140,048.00**	**$2,970,500.00**

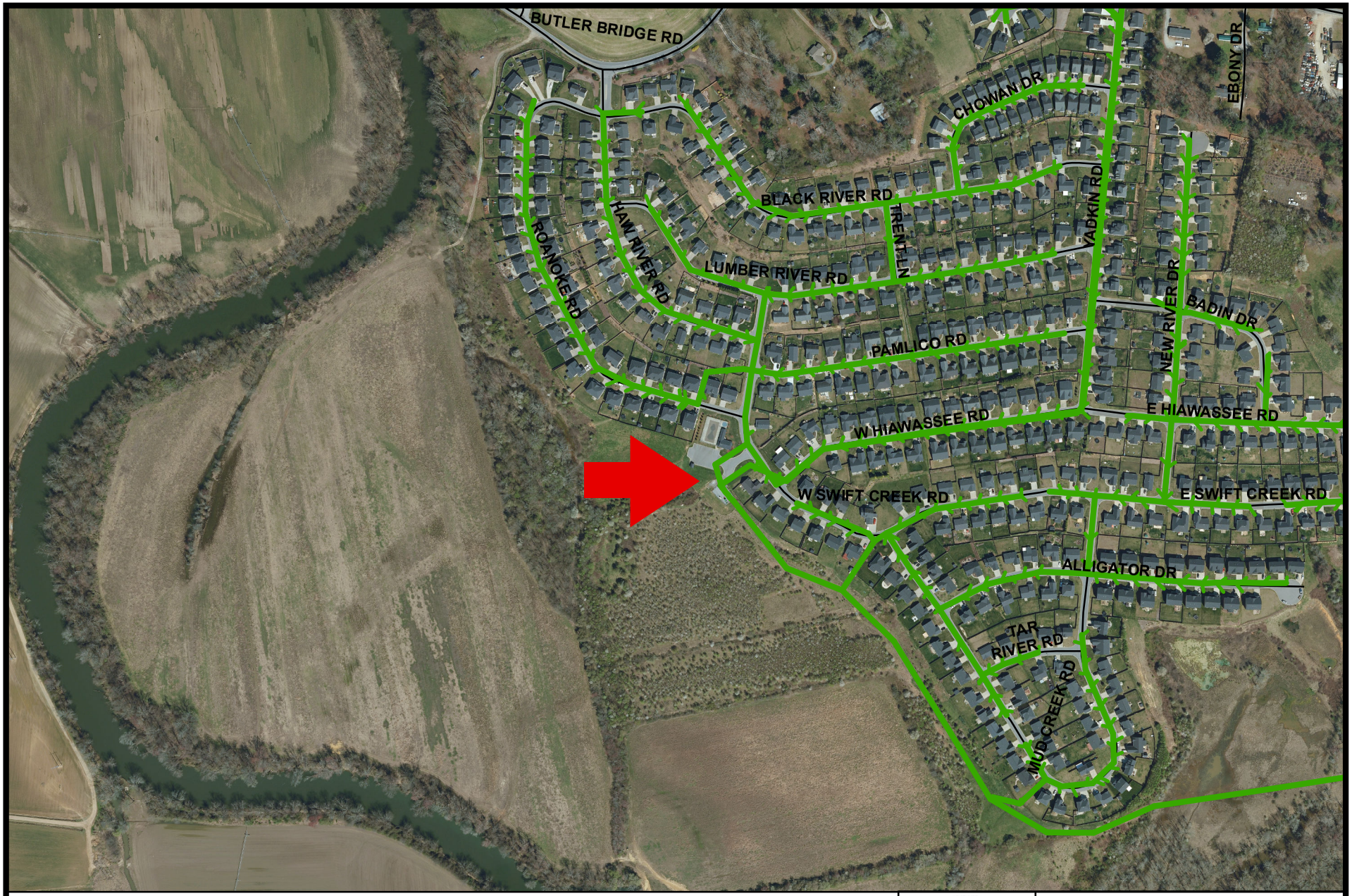
2750

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:	MSD	**# PLATS: [8]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$3,027,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: The ITT pump station is located near the Broadpointe Industrial Park in south Asheville. The station is generally in fair to poor condition and in need of a capacity increase. The station will be upgraded to handle a design flow of 0.8 MGD, and the forcemain will be upgraded to a 16" DIP forcemain. The project will involve a new access route through nearby parcels in addition to the PS upgrade.

SPECIAL PROJECT NOTES:



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Mud Creek Pump Station Replacement
Project No. 2021073

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Mud Creek PS Replacement**	**LOCATION:**	**Henderson County**
TYPE:	**Pump Station Improvement**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2021073**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$95,281.00**	**PROJECT ORIGIN:**	**Capacity Improvements**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$95,281.00	$15,281.00		$80,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$95,281.00**	**$15,281.00**	**$0.00**	**$80,000.00**

ENGINEER:	TBD	TH	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	TBD		
INSPECTION:	TBD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: Currently wet well #2 cannot adequately keep up with the pumping of wet well #1. This project is to increase pump capacity in wet well #2 by replacing the three pumps with larger pumps to accommodate sufficient capacity. Upgrades including controls, new generator, and newly installed bypass connection have been completed in-house in previous years so the only scope is pump replacement in wet well #2.

SPECIAL PROJECT NOTES:

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New Bern Pump Station Rehabilitation
Project No. 2025278

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**New Bern PS Rehab**	**LOCATION:**	**Henderson County**
TYPE:	**Pump Station Improvement**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025278**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$192,500.00**	**PROJECT ORIGIN:**	**Aging Infrastructure**

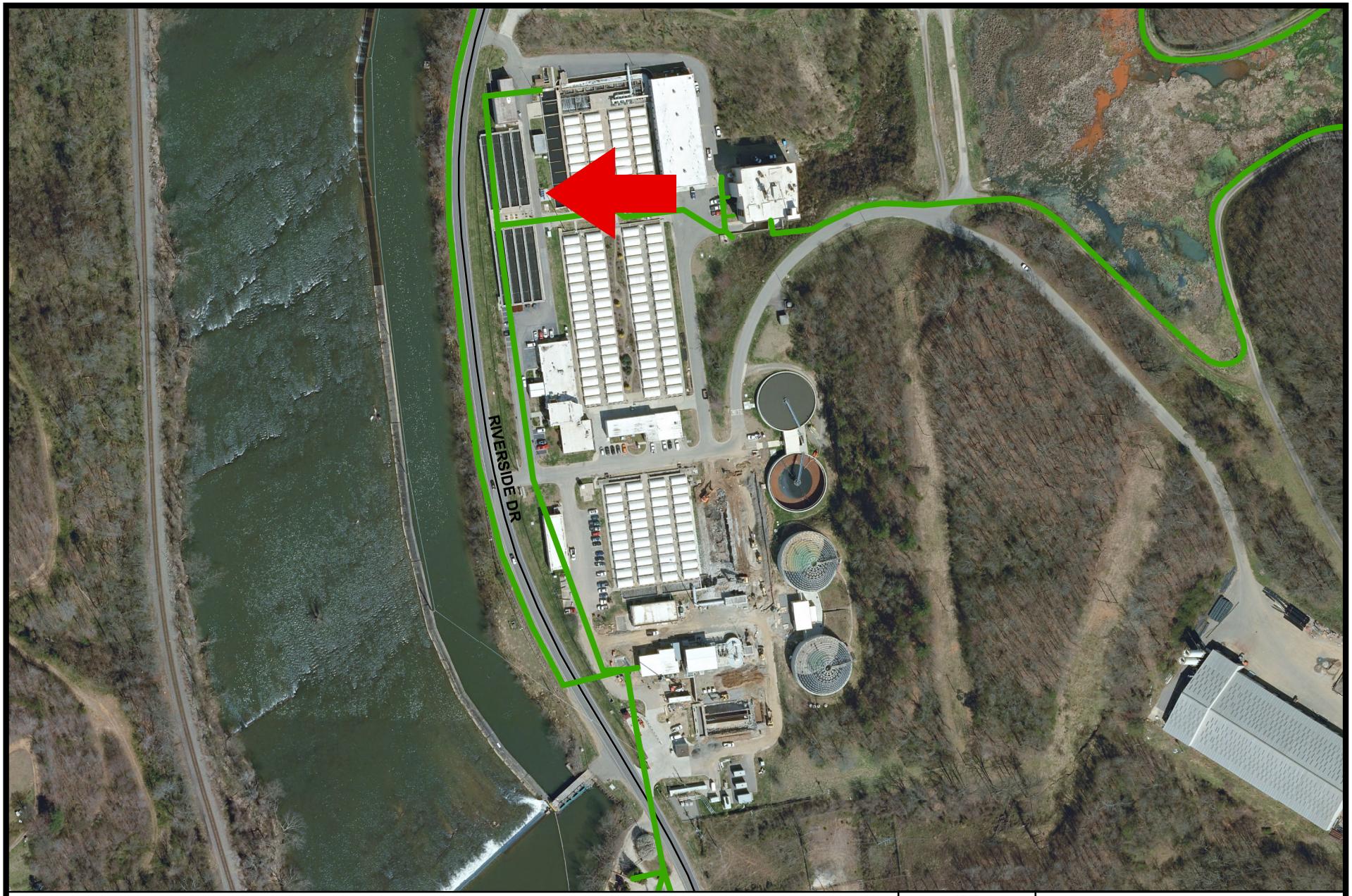
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$192,500.00			$192,500.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$192,500.00**	**$0.00**	**$0.00**	**$192,500.00**

ENGINEER:	MSD	BD	
R.O.W. ACQUISITION:		**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: New Bern PS was originally constructed in 1987 and has various components that are in need of replacement. This project consists of installing a new wetwell top with access hatches, force main bypass connection, new submersible pumps and pump rails, and isolation valve upstream of the intersection with the shared Fanning Bridge PS force main. The project also includes improvements to the pump station access road and entrance gate.

SPECIAL PROJECT NOTES:



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Plant NPW Filter System
Project No. 2023011

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Plant NPW Filter System**	**LOCATION:**	**Asheville**
TYPE:	**Water Reclamation Facility**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2023011**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$325,000.00**	**PROJECT ORIGIN:**	**Failing Equipment**

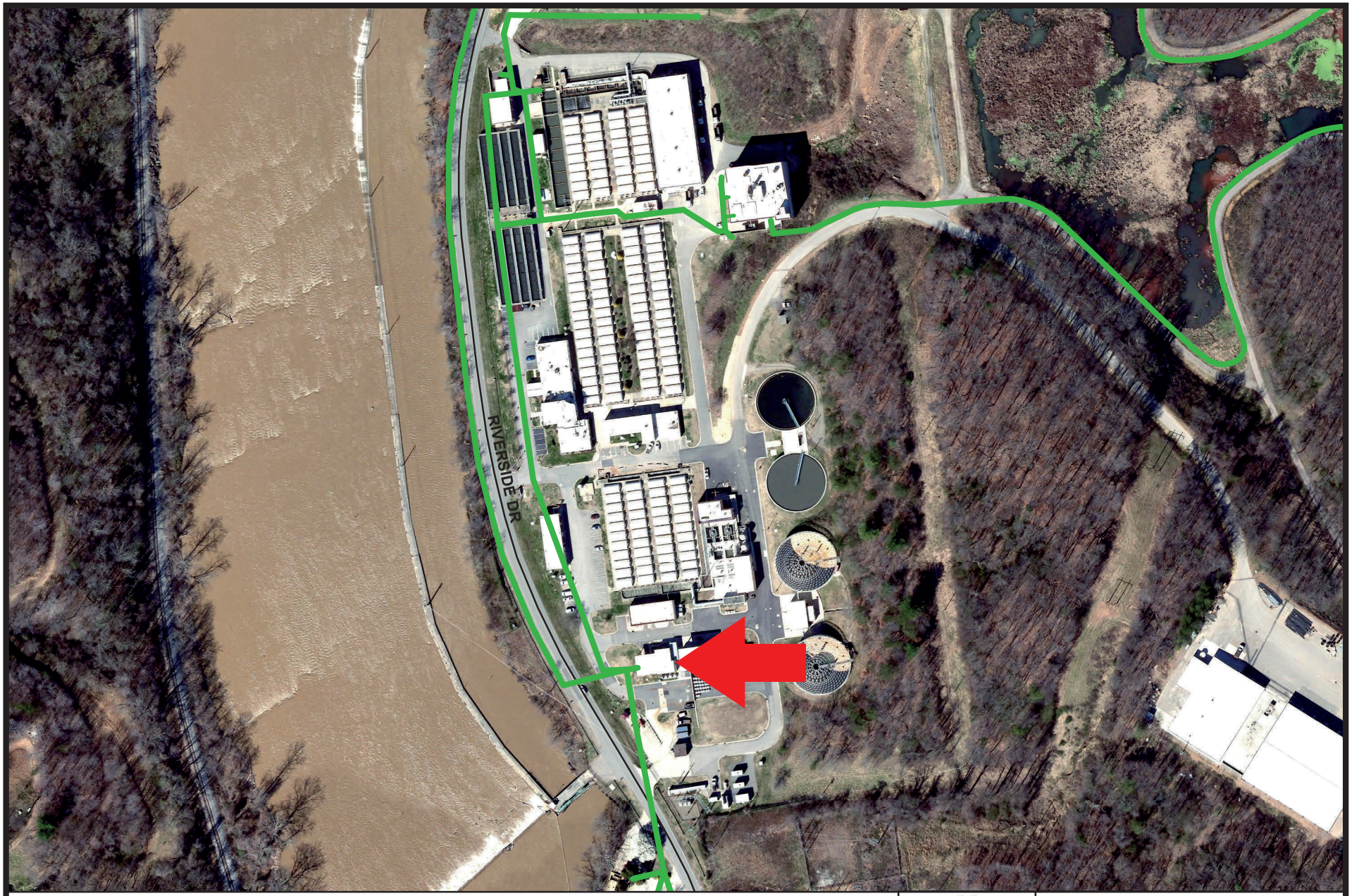
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$325,000.00		$100,000.00	
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$325,000.00**	**$0.00**	**$100,000.00**	**$0.00**

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:	MSD	**# PLATS: [0]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$225,000.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project will install a filtration system ahead of the non-potable water pumps at the Water Reclamation Facility, and is intended to mitigate problems with silt and debris clogging individual filters at various processes throughout the WRF.

SPECIAL PROJECT NOTES:



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Raw Pump Impeller Replacement
Project No. 2025279

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Raw Pump Impeller Replacement**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025279**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$115,000.00**	**PROJECT ORIGIN:**	**Aging Infrastructure**

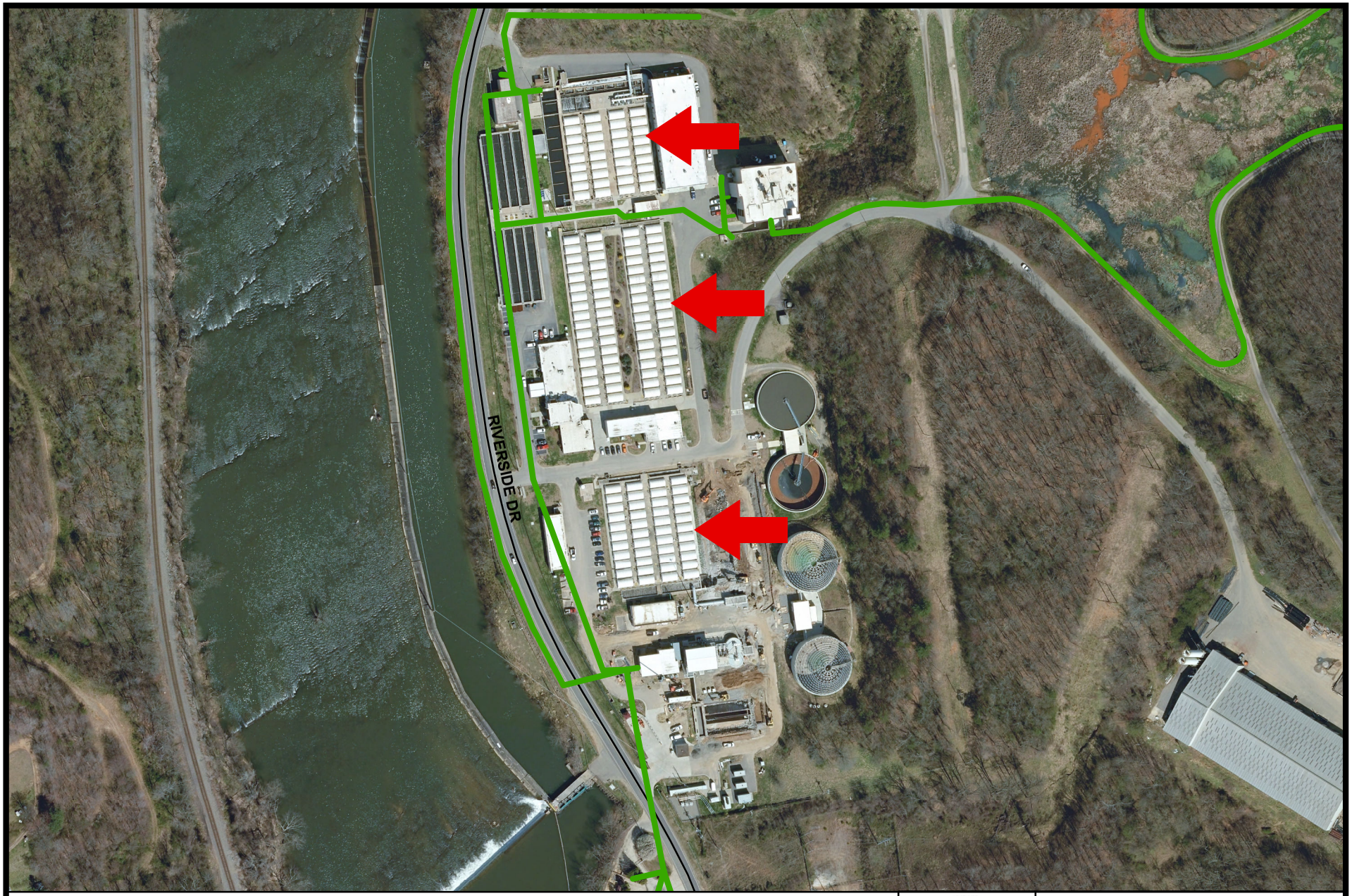
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$115,000.00			$115,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$115,000.00**	**$0.00**	**$0.00**	**$115,000.00**

ENGINEER:	MSD	**HC**	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: The WRF raw influent pump station has three pumps that convey wastewater from the 66" sewer interceptor into the WRF for treatment. This project includes the purchase of two (2) new raw influent pump impellers to replace existing, aging units.

SPECIAL PROJECT NOTES:



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RBC Removal and Replacement
Project No. 2023029

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**RBC Removal and Replacement**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2023029**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$4,176,763.00**	**PROJECT ORIGIN:**	**Aging Equipment**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$125.00	$125.00		
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$4,176,638.00	$1,681,638.00	$840,000.00	$1,655,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$4,176,763.00**	**$1,681,763.00**	**$840,000.00**	**$1,655,000.00**

ENGINEER:	MSD	TH	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is for purchasing salvaged RBC's and using them along with existing RBC's within basin 3 to replace broken units or empty slots within upstream basins 1&2.

SPECIAL PROJECT NOTES: Relocating/replacing removed broken RBC units is an ongoing project that has been spread across previous years as maintenance requires.

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Ridgefield Pump Station 2 Rehabilitation
Project No. 2026021

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Ridgefield PS#2 Rehab**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2026021**	**TOTAL LF:**	**0**
PROJECT BUDGET:		**PROJECT ORIGIN:**	**Maintenance Safety**

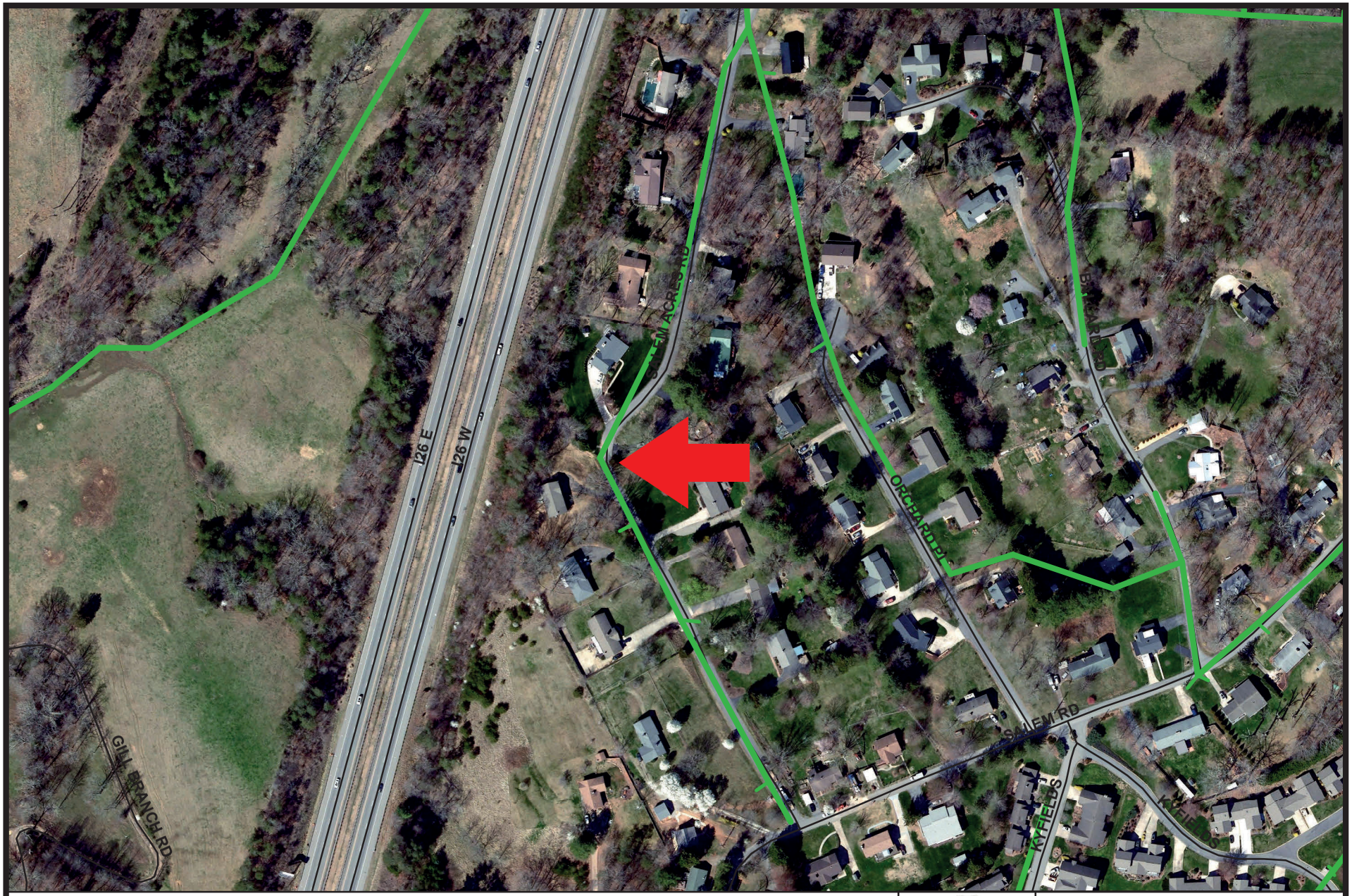
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN	$10,000.00			
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$112,000.00			
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$122,000.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	MSD	TH	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$122,000.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project includes the replacement of the existing manhole pump station access with an appropriately sized access hatch. The existing access makes pump station maintenance difficult and unsafe.

SPECIAL PROJECT NOTES:



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Salem Acres Pump Station Rehabilitation
Project No. 2026020

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Salem Acres PS Rehab**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2026020**	**TOTAL LF:**	**0**
PROJECT BUDGET:		**PROJECT ORIGIN:**	**Aging Equipment**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$124,000.00			$124,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$124,000.00**	**$0.00**	**$0.00**	**$124,000.00**

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project includes the installation of a permanent emergency generator (the station currently utilizes a portable unit), connection to City water, replacement of pump rail mounts, and replacement of isolation and check valves.

SPECIAL PROJECT NOTES: Generator install and City water connection will be performed by an outside contractor. Pump rail mount and valve replacement will be performed in-house.

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**SCADA System Replacement**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025280**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$387,000.00**	**PROJECT ORIGIN:**	**Aging Infrastructure**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$387,000.00			$387,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$387,000.00**	**$0.00**	**$0.00**	**$387,000.00**

ENGINEER:	MSD	**HC**	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

PROJECT DESCRIPTION: The Supervisory Control and Data Acquisition (SCADA) system monitors and controls treatment and operational processes at MSD's Water Reclamation Facility and pump stations. The existing SCADA system is quickly becoming obsolete and unsupported. The new system will provide more robust capabilities and will be compatible with major upcoming WRF improvement projects (i.e. Solids Handling and Biological Replacement).

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

SPECIAL PROJECT NOTES:

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Solids Handling Capacity Improvements
Project No. 2019087

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Solids Handling Capacity Improvements**	**LOCATION:**	**MSD-Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2019087**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$149,723,522.00**	**PROJECT ORIGIN:**	**Capacity Improvements**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING	$16,522.00	$16,522.00		
55320 - SURVEY - DESIGN	$30,000.00	$11,500.00		$18,500.00
55330 - DESIGN	$23,400,000.00			$13,100,000.00
55340 - PERMITS	$200,000.00			$100,000.00
55350 - SPECIAL STUDIES	$25,000.00			$25,000.00
55360 - EASEMENT PLATS				
55370 - LEGAL FEES	$2,000.00			$2,000.00
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$120,000,000.00			
55430 - CONST. CONTRACT ADM.	$5,700,000.00			
55440 - TESTING	$320,000.00			
55450 - SURVEY - ASBUILT	$30,000.00			
TOTAL AMOUNT	**$149,723,522.00**	**$28,022.00**	**$0.00**	**$13,245,500.00**

ENGINEER:	Consultant	DP	
R.O.W. ACQUISITION:	NA	**# PLATS: [0]**	
CONTRACTOR:	TBD		
CONSTRUCTION ADM.:	TBD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$41,870,000.00
FY 28-29	$55,000,000.00
FY 29-30	$31,000,000.00
FY 30-31	$8,580,000.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project will increase the capacity of the solids handling processes at the treatment plant. Additional capacity is needed to accomodate future flow rates and increased sludge generation from the High Rate Primary Treatment process and future biological process upgrade. A Prelim. Engineering Report will confirm exact timing and costs of these capital investments. The project will include a new solids disposal system and dewatering equipment.

SPECIAL PROJECT NOTES: This project will be design-build delivery method. The budgetary breakdown is not similar to the typical design, bid, build method. Included in the design and const. admin. budgets are the Owner's Adviser, Design Engineer, and Contractor's Pre-construction fees.

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South Storage Building
Project No. 2023009

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**South Storage Building**	**LOCATION:**	**Arden**
TYPE:	**General Capital Imp.**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2023009**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$1,786,000.00**	**PROJECT ORIGIN:**	**Existing Building Unusable**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN	$150,000.00		$50,000.00	$100,000.00
55340 - PERMITS	$20,000.00		$10,000.00	$10,000.00
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,600,000.00			$1,600,000.00
55430 - CONST. CONTRACT ADM.	$10,000.00			$10,000.00
55440 - TESTING	$2,500.00			$2,500.00
55450 - SURVEY - ASBUILT	$3,500.00			$3,500.00
TOTAL AMOUNT	**$1,786,000.00**	**$0.00**	**$60,000.00**	**$1,726,000.00**

ENGINEER:	DP	**ESTIMATED BUDGETS - FY 28 - 36**	
R.O.W. ACQUISITION:	**# PLATS: [ ]**	**FY 27-28**	$0.00
CONTRACTOR:		**FY 28-29**	$0.00
CONSTRUCTION ADM:	MSD	**FY 29-30**	$0.00
INSPECTION:	MSD	**FY 30-31**	$0.00
		FY 31-32	$0.00
		FY 32-33	$0.00
		FY 33-34	$0.00
		FY 34-35	$0.00
		FY 35-36	$0.00

PROJECT DESCRIPTION: This building will be located at MSD's south storage facility in Arden. The site used to be the location of an old wastewater treatment plant that was abandoned in the 1990's. The existing building on the site is unusable in it's current condition. The new building will be 800 - 1,000 SF.

SPECIAL PROJECT NOTES:

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Entrance Gate at Training Center
Project No. 2025282

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Training Center - Entrance Gate**	**LOCATION:**	**MSD - Treatment Plant**
TYPE:	**Treatment Plant**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2025282**	**TOTAL LF:**	**0**
PROJECT BUDGET:		**PROJECT ORIGIN:**	**Security Improvements**

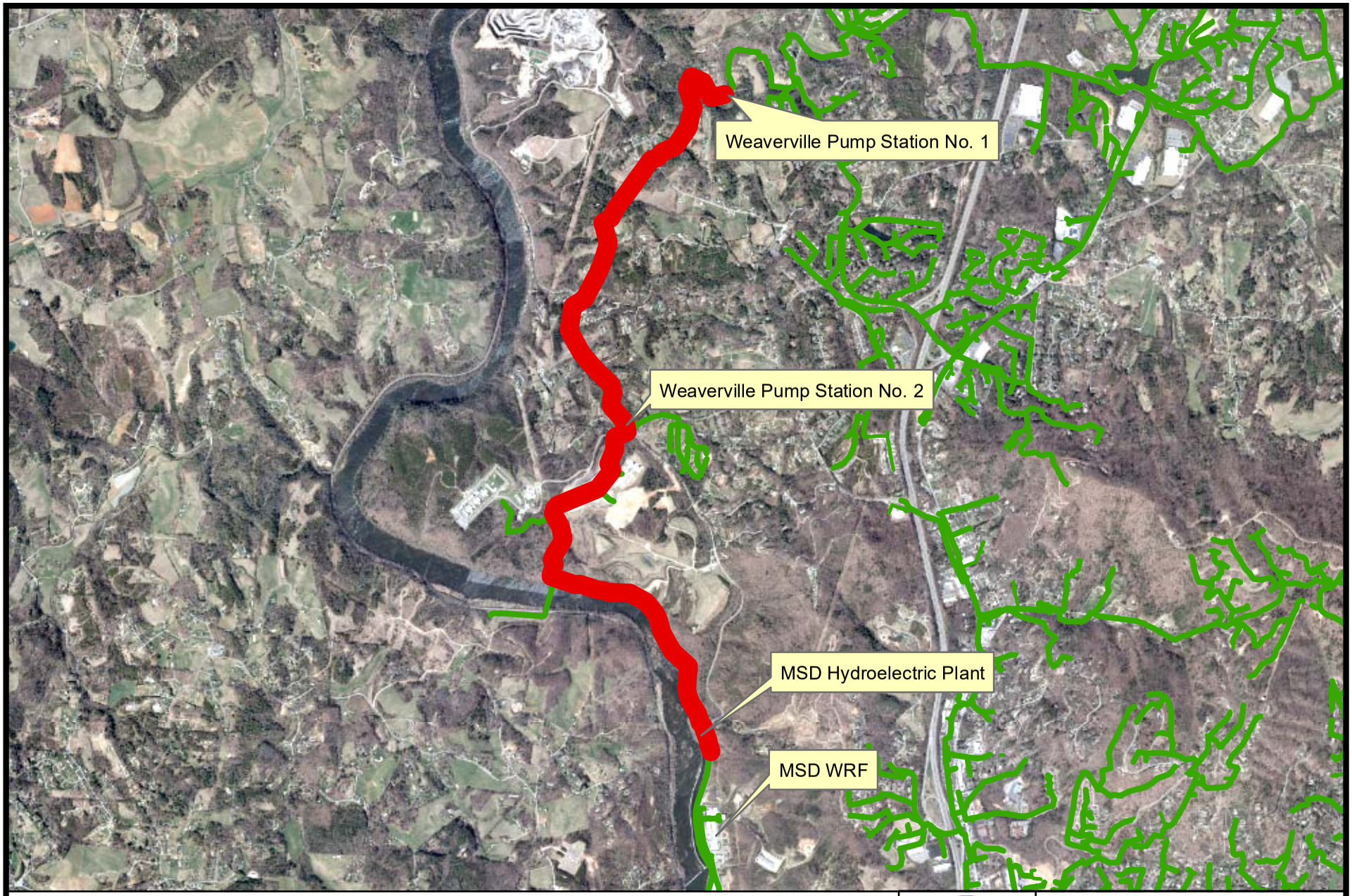
DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$40,000.00			$40,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$40,000.00**	**$0.00**	**$0.00**	**$40,000.00**

ENGINEER:	MSD	SA	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY25-FY33	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: The project includes the installation of a new automatically controlled security gate at the entrace of the MSD Training Facility.

SPECIAL PROJECT NOTES:



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Weaverville Pump Station Replacement
Project No. 2019080

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Weaverville PS Replacement**	**LOCATION:**	**Weaverville**
TYPE:	**Pump Station Improvements**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2019080**	**TOTAL LF:**	**18,174**
PROJECT BUDGET:	**$25,947,655.00**	**PROJECT ORIGIN:**	**Capacity Improvements**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN	$158,642.00	$158,642.00		
55330 - DESIGN	$1,100,000.00	$982,643.00	$117,357.00	
55340 - PERMITS	$15,000.00	$6,712.00	$8,288.00	
55350 - SPECIAL STUDIES	$20,000.00	$19,750.00	$250.00	
55360 - EASEMENT PLATS	$73,000.00	$54,605.00	$18,395.00	
55370 - LEGAL FEES	$43,943.00	$38,943.00		$5,000.00
55380 - ACQUISITION SERVICES	$105,000.00	$87,500.00	$17,500.00	
55390 - COMPENSATION	$90,000.00	$64,984.00	$25,016.00	
55400 - APPRAISAL	$7,000.00		$7,000.00	
55410 - CONDEMNATION	$28,000.00		$28,000.00	
55420 - CONSTRUCTION	$23,395,495.00	$14,795,495.00	$6,100,000.00	$3,000,000.00
55430 - CONST. CONTRACT ADM.	$866,075.00		$816,075.00	$50,000.00
55440 - TESTING	$23,000.00	$14,953.00	$5,047.00	$3,000.00
55450 - SURVEY - ASBUILT	$22,500.00	$7,875.00	$14,625.00	
TOTAL AMOUNT	**$25,947,655.00**	**$16,232,102.00**	**$7,157,553.00**	**$3,058,000.00**

12000

ENGINEER:	CDM-Smith	SA	
R.O.W. ACQUISITION:	Consultant	**# PLATS: [30]**	
CONTRACTOR:			
CONSTRUCTION ADM.:	Consultant		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: This project is for the replacement of Weaverville Pump Stations No. 1 & No. 2. Heavy growth has led to an increased demand for sewer allocations in Weaverville and as a result both stations are low on available capacity. This project includes replacing PS No. 1, replacing the existing 12 inch force main with 18-inch, and converting PS No. 2 into a smaller residential station. Pump Station No. 1 will be designed to pump directly to the WRF.

SPECIAL PROJECT NOTES:

Footage in FY 24-25: 6,174; in FY 25-26: 12,000

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**General Capital Equipment**	**LOCATION:**	**Varies**
TYPE:	**General Capital**	**PIPE RATING:**	**N/A**
PROJECT NO.	**2016072**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$1,750,000.00**	**PROJECT ORIGIN:**	**General Manager**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$1,750,000.00	$163,256.00	$36,744.00	$400,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$1,750,000.00**	**$163,256.00**	**$36,744.00**	**$400,000.00**

ENGINEER:	MSD	HC	
R.O.W. ACQUISITION:	N/A	**# PLATS: [0]**	
CONTRACTOR:	N/A		
CONSTRUCTION ADM.:	MSD		
INSPECTION:	MSD		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$150,000.00
FY 28-29	$150,000.00
FY 29-30	$150,000.00
FY 30-31	$150,000.00
FY 31-32	$150,000.00
FY 32-33	$150,000.00
FY 33-34	$150,000.00
FY 34-35	$150,000.00
FY 35-36	$150,000.00

PROJECT DESCRIPTION: This is for the purchase of capital equipment in excess of $15,000.00. Examples include pumps, plant equipment, computer servers, large concrete saws, etc.

SPECIAL PROJECT NOTES: Total Estimated project cost shown is the total within the ten year window.

Capital Improvement Program

Fiscal Years 2027—2036

Design, Right of Way, & Construction Management Expenses

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Design, ROW, & Const. Mgmt. Exp.**	**LOCATION:**	**MSD/ENG**
FUND:	**F01**	**PIPE RATING:**	**N/A**
ACCOUNT CODE:	**N/A**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$41,000,111**	**PROJECT ORIGIN:**	**CIP Expenses**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
SALARIES & BENEFITS	$37,095,990	$1,593,447.00	$1,593,446	$3,235,902.00
(Includes Proj. Mgmt., ROW, Const.				
and a portion of GIS and Plan. & Dev.)				
SUPPLIES	$2,086,162	$90,988.50	$90,729	$181,977.00
(Includes Proj. Mgmt., ROW, Const.				
and a portion of GIS and Plan. & Dev.)				
FLEET	$221,711	$9,960.00	$9,960	$19,340.00
CAPITAL EQUIPMENT	$6,400			$6,400.00
DEBT EXPENSE	$1,589,847	$81,092.00	$81,091	$125,643.00
(Bond Debt Expenses)				
TOTAL AMOUNT	**$41,000,111**	**$1,775,487.50**	**$1,775,226.00**	**$3,569,262.00**

ENGINEER:	N/A	**HC**	
R.O.W. ACQUISITION:	N/A	**PLATS: [ ]**	
CONTRACTOR:	N/A		
CONSTRUCTION ADMINISTRATION:	N/A		
INSPECTION:	N/A		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$3,702,518.57
FY 28-29	$3,801,945.64
FY 29-30	$3,904,315.01
FY 30-31	$4,073,926.27
FY 31-32	$4,174,013.87
FY 32-33	$4,277,007.24
FY 33-34	$4,382,898.82
FY 34-35	$4,491,799.19
FY 35-36	$4,622,424.18

PROJECT DESCRIPTION: This line item is for expenses related to the District's Capital Improvement Program (CIP). Included are salaries for the CIP Division, capital equipment, and bond debt expenses related to the financing of the CIP program.

SPECIAL PROJECT NOTES: Future years assume 3.0% increase per year for all items except Debt Expenses. Estimated Debt Expenses provided by the Finance Department. Total Estimated Project Cost shown is the total within the ten year window.

Capital Improvement Program

Fiscal Years 2027—2036

Reimbursement Projects

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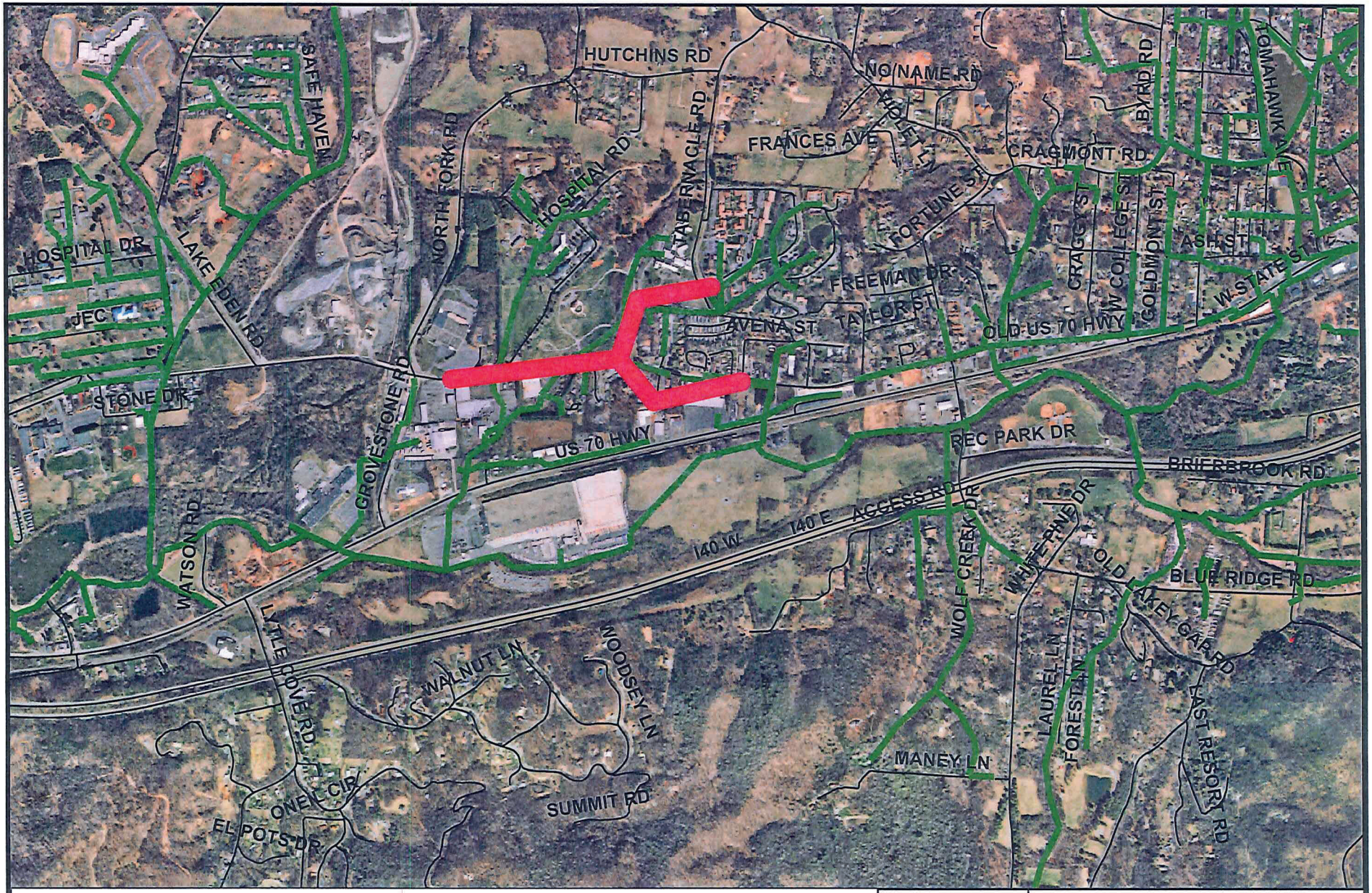

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Black Mtn. Annex - Craigmont Rd.
Project No. 1992173

NOT TO SCALE

METROPOLITAN SEWERAGE DISTRICT
of
BUNCOMBE COUNTY, NORTH CAROLINA

Budget Map

Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Black Mtn. Annex. - Craigmont Rd.**	**LOCATION:**	**Black Mountain**
TYPE:	**Reimbursement**		
PROJECT NO.	**1992173**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$0.00**	**PROJECT ORIGIN:**	**Consolidation Agreements**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION				
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$0.00**	**$0.00**	**$0.00**	**$0.00**

ENGINEER:	Administered by Town of Black Mountain	HC	
R.O.W. ACQUISITION:		**# PLATS: [ ]**	
CONTRACTOR:			
CONSTRUCTION ADM:	Administered by Town of Black Mountain		
INSPECTION:	MSD/Black Mountain		

ESTIMATED BUDGETS - FY 28 - 36	
FY 27-28	$0.00
FY 28-29	$0.00
FY 29-30	$0.00
FY 30-31	$0.00
FY 31-32	$0.00
FY 32-33	$0.00
FY 33-34	$0.00
FY 34-35	$0.00
FY 35-36	$0.00

PROJECT DESCRIPTION: Reimbursement project in accordance with Consolidation Agreement. Estimated project cost was $420,000 in FY07.

SPECIAL PROJECT NOTES: MSD Share is 35% in accordance with Consolidation Agreement.

Project will be budgeted when town decides to construct it.

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Metropolitan Sewerage District of Buncombe County, North Carolina

CAPITAL IMPROVEMENT PROGRAM

BUDGET DATA SHEET - FY 2026 - 2027

PROJECT:	**Developer Reimbursements**	**LOCATION:**	**Various**
TYPE:	**Reimbursement - Annual**		
PROJECT NO.	**2004051**	**TOTAL LF:**	**0**
PROJECT BUDGET:	**$2,100,000.00**	**PROJECT ORIGIN:**	**Developer Reimbursement Policy**

DESCRIPTION	ESTIMATED PROJECT COST	TOTAL EXPENDS THRU 12/31/25	EST. COST JAN - JUNE 2026	BUDGET FY 26-27
55310 - PRELIM. ENGINEERING				
55320 - SURVEY - DESIGN				
55330 - DESIGN				
55340 - PERMITS				
55350 - SPECIAL STUDIES				
55360 - EASEMENT PLATS				
55370 - LEGAL FEES				
55380 - ACQUISITION SERVICES				
55390 - COMPENSATION				
55400 - APPRAISAL				
55410 - CONDEMNATION				
55420 - CONSTRUCTION	$2,100,000.00	$44,430.00	$0.00	$200,000.00
55430 - CONST. CONTRACT ADM.				
55440 - TESTING				
55450 - SURVEY - ASBUILT				
TOTAL AMOUNT	**$2,100,000.00**	**$44,430.00**	**$0.00**	**$200,000.00**

ENGINEER:	HC	**ESTIMATED BUDGETS - FY 28 - 36**	
R.O.W. ACQUISITION:	**# PLATS: [ ]**	**FY 27-28**	$1,100,000.00
CONTRACTOR:		**FY 28-29**	$100,000.00
CONSTRUCTION ADM:		**FY 29-30**	$100,000.00
INSPECTION:		**FY 30-31**	$100,000.00
		FY 31-32	$100,000.00
		FY 32-33	$100,000.00
		FY 33-34	$100,000.00
		FY 34-35	$100,000.00
		FY 35-36	$100,000.00

PROJECT DESCRIPTION: This is for reimbursements for extensions that qualify under the District's Extension Policy. Refer to the "Policy and Procedures for the Extension of Sewer Service" for further information. Total estimated project cost shown is the total within the ten year window.

SPECIAL PROJECT NOTES: FY26-27 includes $100,000 reimbursement for rehab of existing sewer on Tried Street. FY27-28 includes reimbursement for 75 Cole Road development in the amount of $983,150.00 per Agreement dated August 25, 2025.