

Board of Commissioners Consent Decree Information Sheet																																																							
Commissioner	District 1 – Robert Patrick																																																						
Report Date	June 2026																																																						
Collection System Overview																																																							
District 1 contains more than 570 miles of sanitary sewer gravity mains and about 15,700 manholes. Most flows from District 1 are directed toward Atlanta's RM Clayton WRF. The County has completed assessment of the Priority Areas with the District and have identified about 210,000 LF as requiring rehabilitation while the remaining sewer mains within the Priority Areas will undergo upkeep in Maintenance Management System program. Assessment and maintenance of the sewers outside of the Priority Areas are ongoing.																																																							
Assessment Progress																																																							
Methodologies for assessment include smoke testing, in which non-toxic smoke is injected into the system to identify areas of potential I&I in the system; acoustic testing, which utilizes sound waves to detect breakages and voids; CCTV inspection, which provides a visual inspection of sewer lines; and, TISCIT which uses sonar to identify defects in large interceptor lines.																																																							
Total Assessments Progress <table> <tr> <th>Row Labels</th><th>Total Length (LF)</th></tr> <tr> <td>Priority Areas</td><td>1,536,407</td></tr> <tr> <td>Complete</td><td>1,536,407</td></tr> <tr> <td>Other Areas</td><td>5,165,654</td></tr> <tr> <td>Complete</td><td>4,803,651</td></tr> <tr> <td>To Be Completed</td><td>362,004</td></tr> <tr> <td>Grand Total</td><td>6,702,062</td></tr> </table>	Row Labels	Total Length (LF)	Priority Areas	1,536,407	Complete	1,536,407	Other Areas	5,165,654	Complete	4,803,651	To Be Completed	362,004	Grand Total	6,702,062	Assessments Completed by Type <table> <tr> <th>Row Labels</th><th>Length / Manhole Count</th></tr> <tr> <td>Other Areas</td><td>5,165,654</td></tr> <tr> <td>Acoustic Inspection</td><td>1,266,422</td></tr> <tr> <td>CCTV Inspection</td><td>1,750,378</td></tr> <tr> <td>Lining</td><td>43,677</td></tr> <tr> <td>Manhole Condition Assessment</td><td>7,189</td></tr> <tr> <td>Manhole Rehab / Replace</td><td>455</td></tr> <tr> <td>Point Repair</td><td>108</td></tr> <tr> <td>Sewer Cleaning</td><td>143,986</td></tr> <tr> <td>Smoke Testing</td><td>1,553,618</td></tr> <tr> <td>Sonar/TISCIT</td><td>399,822</td></tr> <tr> <td>Priority Areas</td><td>1,536,407</td></tr> <tr> <td>Acoustic Inspection</td><td>467,803</td></tr> <tr> <td>CCTV Inspection</td><td>284,581</td></tr> <tr> <td>Manhole Condition Assessment</td><td>3,705</td></tr> <tr> <td>Point Repair</td><td>1</td></tr> <tr> <td>Sewer Cleaning</td><td>19,485</td></tr> <tr> <td>Smoke Testing</td><td>758,433</td></tr> <tr> <td>Sonar/TISCIT</td><td>2,400</td></tr> <tr> <td>Grand Total</td><td>6,702,062</td></tr> </table>	Row Labels	Length / Manhole Count	Other Areas	5,165,654	Acoustic Inspection	1,266,422	CCTV Inspection	1,750,378	Lining	43,677	Manhole Condition Assessment	7,189	Manhole Rehab / Replace	455	Point Repair	108	Sewer Cleaning	143,986	Smoke Testing	1,553,618	Sonar/TISCIT	399,822	Priority Areas	1,536,407	Acoustic Inspection	467,803	CCTV Inspection	284,581	Manhole Condition Assessment	3,705	Point Repair	1	Sewer Cleaning	19,485	Smoke Testing	758,433	Sonar/TISCIT	2,400	Grand Total	6,702,062
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Preventative Maintenance

Preventative maintenance includes preventing the intrusion of roots, cleaning of lines, and ensuring access through easement clearing allow DWM to ensure the integrity of the system. Information reported is for Q1 & Q2 of 2026 only.

Countywide Q1 & Q2	Total	District 1 - Q1 & Q2	Total
Cleaning (LFt)	553,674	Cleaning (LFt)	137,750
Easement Clearing (SqFt)	12,996,249	Easement Clearing (SqFt)	52
Root Control (LFt)	436,920	Root Control (LFt)	0
Grand Total	13,986,842	Grand Total	137,802

Priority Area Rehabilitation Progress

Priority Areas Progress	
	Total Length (LF)
Contracted	207,470
Completed	206,040
In Progress	1,431
Grand Total	207,470

Rehabilitation Completed by Type	
Rehabilitation Method	Total Length (LF)
Abandoned	2,055
Lining	175,872
Point Repair	6,913
Point Repair & Lining	651
Replacement	20,548
Grand Total	206,040

Lift Stations & Force Mains

Sewer lift stations pump untreated wastewater via a force main from lower lying areas to areas that will allow for gravity flow of the wastewater to a treatment facility. District 1 has 15 lift stations and 27,000 LF of force main to ensure the proper collection of wastewater. All planned lift station rehabilitation was completed by the end of 2019.

Overall PASARP Progress

