

City of Baltimore
Department of Public Works

**Modified Consent Decree Program
Revised Operation & Maintenance Plan**

Sanitary Sewer Overflow Consent Decree
Civil Action No. JFM-02-1524

Updated November 30, 2020
(Revised December 03, 2020)



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Acronyms and Abbreviations

BMP	best management practice
CMMS	Computerized Maintenance Management System
City of Baltimore City	Mayor and City Council of Baltimore
CCTV	closed circuit television
CCA	Baltimore City Department of Public Works – Office of Communications and Community Affairs
CIPP	cured-in-place-pipe
CNA	cannot access
CNL	cannot locate
CNO	cannot open
CSR	Customer Service Request
DPW	Baltimore City Department of Public Works
FOG	fats, oils, and grease
FSE	food service establishment
GIS	Geographic Information System
GCD	grease control device
DHCD	Baltimore City Department of Housing and Community Development
I/I	infiltration and inflow
MCD	Modified Consent Decree
NOV	Notice of Violation
OAM	Baltimore City Department of Public Works – Office of Asset Management
O&M	operation and maintenance
PCS	Baltimore City Department of Public Works – Pollution Control Section
QA/QC	quality assurance/quality control
SR	service request
SSO	sanitary sewer overflow
SSES	sewer system evaluation survey
UMD	Baltimore City Department of Public Works – Utility Maintenance Division
WIC	water-in-cellar

Appendix A:
Targeted Areas for 2-, 3-, or 4-Year Inspection/Cleaning Cycles

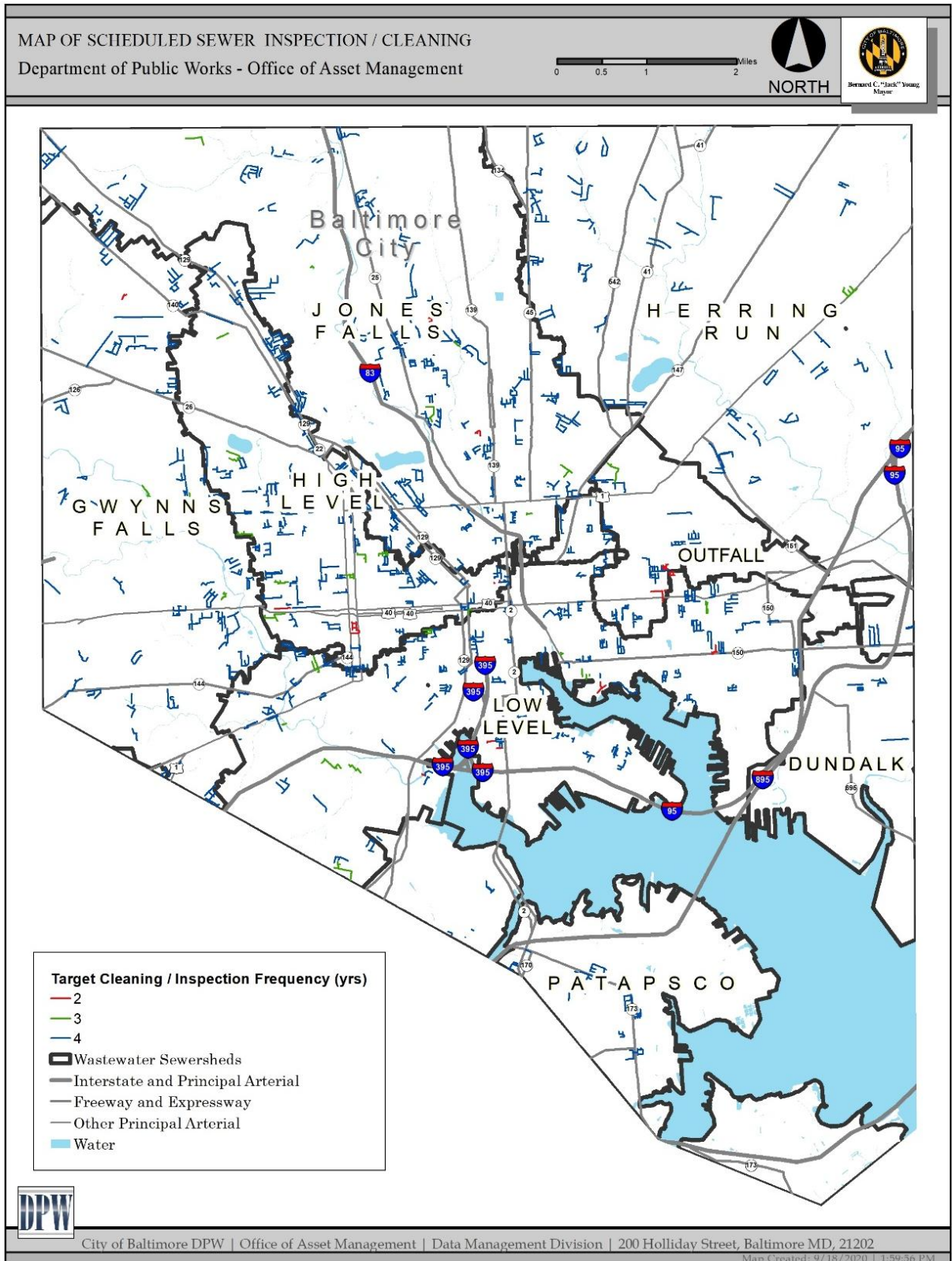
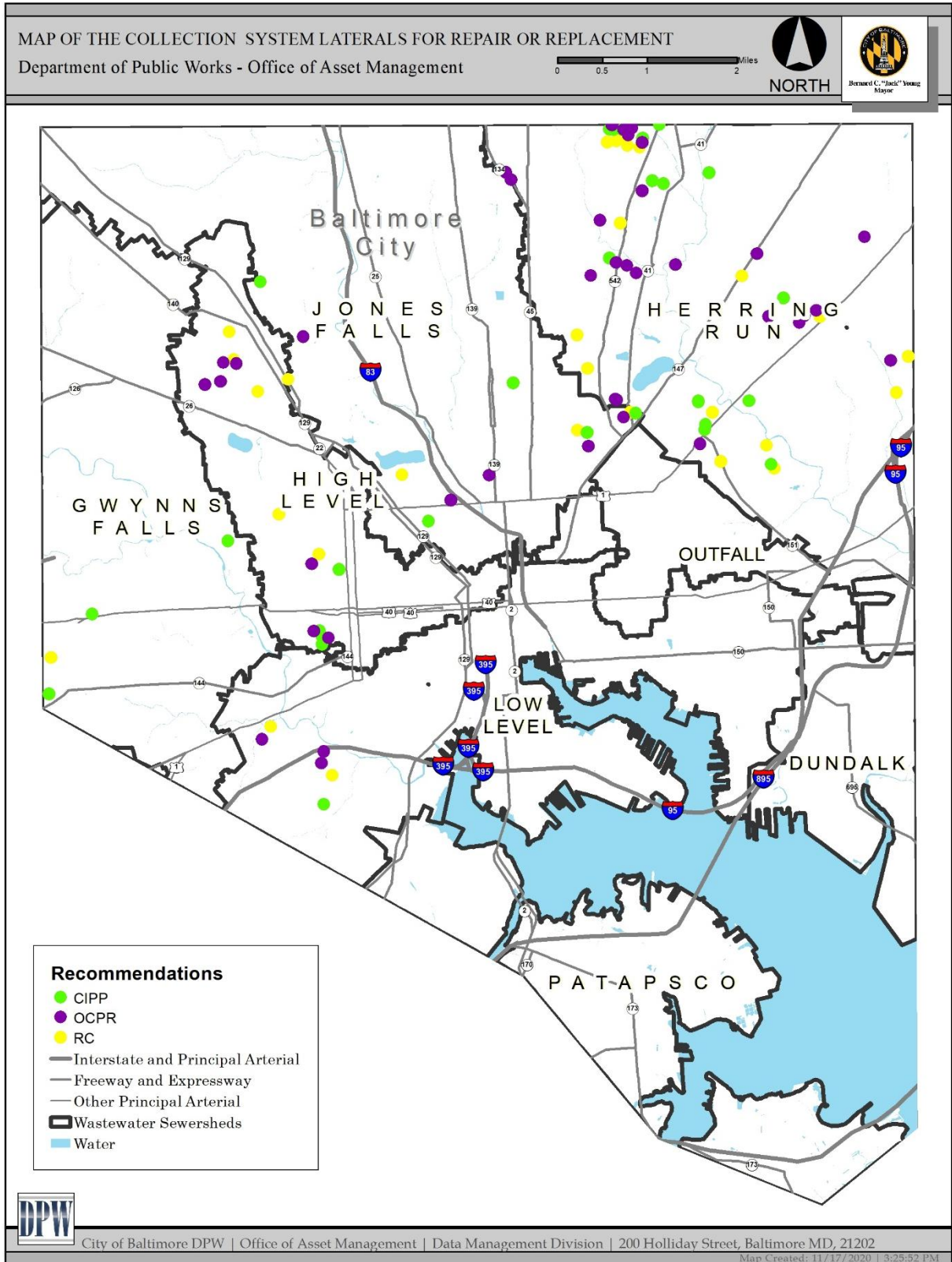


Figure A-1 Targeted Areas Scheduled for Inspection/Cleaning on a 2, 3, or 4 year Cleaning Cycle

Table A-1. List of Targeted Areas Scheduled for Inspection/Cleaning on a 2-, 3-, or 4-year Cycle

Table A-1							
Basin	Basin Chokes	No. of Dry SSOs	Volume of Dry SSOs GAL	Target Area (Linear Feet) (Assigned)			
	3-year History			2- Year Cleaning Cycle	3-Year Cleaning Cycle	4-Year Cleaning Cycle	2, 3, and 4 Year Cleaning Cycle Total
Dundalk	18	5	64	-	-	5,978	5,978
Gwynns Falls	256	89	112,681	475	2,122	95,935	98,533
Herring Run	321	98	22,265	-	2,138	80,721	82,859
High Level	266	98	815,989	3,381	11,191	117,753	132,325
Jones Falls	377	153	1,618,832	1,968	5,353	156,902	164,222
Low Level	252	66	612,687	4,305	10,657	123,148	138,111
Outfall	85	26	7,620	2,634	1,844	29,003	33,481
Patapsco	88	24	11,882	-	-	21,208	21,208
Total	1,663	559	3,202,020	12,763	33,305	630,648	676,716

Appendix B:
Collection System Laterals for Repair or Replacement



Note: Building Backups were evaluated from fiscal year 2017 to fiscal year 2019 using data collected through customer service requests and work orders for lateral-based WICs.

Figure B-1 Collection System Laterals for Repair or Replacement

Recurring Building Backups were identified from fiscal year 2017 to fiscal year 2019 using data collected through customer service requests and work orders for lateral-based WICs. Laterals are prioritized based on the number of Building Backup occurrences during a rolling 3-year timeframe.

Table B-1. List of Collection System Laterals for Repair or Replacement

ADDRESS	BUILDING BACKUPS	RECOMMENDATION
Cured In Place Pipe (CIPP)		
6 N BENTALOU ST	5	CIPP
3700 ECHODALE AVE	4	CIPP
4029 BALFERN AVE	4	CIPP
1303 WALKER AVE	4	CIPP
1020 N PAYSON ST	3	CIPP
2336 W LEXINGTON ST	3	CIPP
2610 Garrett Ave	3	CIPP
2617 PELHAM AVE	3	CIPP
1255 WALKER AVE	3	CIPP
1638 WADSWORTH WAY	3	CIPP
104 N BENTALOU ST	2	CIPP
1507 HOMESTEAD ST	2	CIPP
1811 EUTAW PL	2	CIPP
2001 E 30th ST	2	CIPP
2013 DEERING AVE	2	CIPP
227 MALLOW HILL RD	2	CIPP
2610 PELHAM AVE	2	CIPP
2860 LAKE AVE	2	CIPP
2875 MAYFIELD AVE	2	CIPP
3311 BRIGHTON ST	2	CIPP
4243 SHAMROCK AVE	2	CIPP
609 Nottingham Rd	2	CIPP
6331 PIONEER DR	2	CIPP
1234 WALKER AVE	2	CIPP
1238 WALKER AVE	2	CIPP
5910 YORKWOOD RD	2	CIPP
1444 WINSTON AVE	2	CIPP
4801 LAUREL AVE	2	CIPP
6416 LOCH RAVEN BLVD	2	CIPP
3409 GUILFORD TERR	2	CIPP
1427 GITTINGS AVE	2	CIPP
Open Cut Point Repair (OCPR)		
3818 GLENMORE AVE	21	OCPR
4014 ECHODALE AVE	14	OCPR
2412 W LEXINGTON ST	5	OCPR
3012 GIBBONS AVE	5	OCPR
401 CROYDON RD	5	OCPR
4904 LOCH RAVEN BLVD	5	OCPR
1729 CHILTON ST	4	OCPR

1824 E 29TH ST	4	OCPR
1265 LIMIT AVE	4	OCPR
2315 Maryland Ave	3	OCPR
2623 GARRETT AVE	3	OCPR
307 E BELVEDERE AVE	3	OCPR
3119 MARECO AVE	3	OCPR
3490 DOLFIELD AVE	3	OCPR
4009 GRANTLEY RD	3	OCPR
1311 WALKER AVE	3	OCPR
1604 PENTWOOD RD	3	OCPR
3702 CALLAWAY AVE	3	OCPR
6312 FALKIRK RD	3	OCPR
6218 FALKIRK RD	3	OCPR
1025 DESOTO RD	2	OCPR
1107 N WHEELER AVE	2	OCPR
1630 SEXTON ST	2	OCPR
1710 CHILTON ST	2	OCPR
2205 W FAYETTE ST	2	OCPR
2300 OSWEGO AVE	2	OCPR
2303 GROVE ST	2	OCPR
3717 WOODLEA AVE	2	OCPR
5413 BELLE VISTA AVE	2	OCPR
5526 HILLTOP AVE	2	OCPR
4637 MARBLE HALL RD	2	OCPR
1558 STONEWOOD RD	2	OCPR
1526 RAMBLEWOOD RD	2	OCPR
1438 CEDARCROFT RD	2	OCPR
1214 COCHRAN AVE	2	OCPR
2312 MONTEBELLO TERR	2	OCPR
3803 GRANTLEY RD	2	OCPR
5469 WHITWOOD RD	2	OCPR
1920 MOUNT ROYAL TERR	2	OCPR
Root Control (RC)		
2723 W NORTH AVE	13	RC
5313 WENDLEY RD	12	RC
3609 ERDMAN AVE	7	RC
1927 GRINNALDS AVE	6	RC
1409 MONTPELIER ST	5	RC
5502 BENTON HEIGHTS AVE	4	RC
3208 YOSEMITE AVE	4	RC
1928 E 30TH ST	4	RC
3600 LOCH RAVEN BLVD	4	RC
6211 THE ALAMEDA	4	RC
3605 RAYMONN AVE	3	RC
1420 MERIDENE DR	3	RC
4023 BAREVA RD	3	RC

4129 BALFERN AVE	3	RC
1288 CEDARCROFT RD	3	RC
1229 N BENTALOU ST	2	RC
1239 CEDARCROFT RD	2	RC
2842 PELHAM AVE	2	RC
1310 MERIDENE DR	2	RC
1010 WHISTLER AVE	2	RC
2506 LINDEN AVE	2	RC
3007 RIDGEWOOD AVE	2	RC
5271 CEDONIA AVE	2	RC
5537 WHITBY RD	2	RC
4020 THE ALAMEDA	2	RC
3715 PARK HEIGHTS AVE	2	RC
5512 WOODMONT AVE	2	RC
5011 HARFORD RD	2	RC