

# Long Term Control Plan Consent Decree Status Report: Quarter No. 4 - 2023

Consolidated Civil Action No. 1:00CV00183TFH

January 2024

## DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY Washington, D.C.

## Long Term Control Plan Consent Decree Status Report Quarter No. 4 - 2023

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#### 1. INTRODUCTION

The District of Columbia Water and Sewer Authority (DC Water or Authority) entered into a Consent Decree (CD) with the U.S. Government to establish a schedule for implementation of DC Water's Long Term Control Plan (LTCP). The CD was entered on March 23, 2005 in Consolidated Civil Action No. 1:00CV00183TFH by the United States District Court for the District of Columbia. On January 14, 2016, the Court entered the First Amendment to the CD (1st Amended CD) in Consolidated Civil Action No. 1:00CV00183TFH. On December 22, 2020, pursuant to Paragraph 102 of the 1st Amended Decree, the Parties filed a Joint Stipulation of Non-Material Modification to the CD (Second Amended CD or Amended CD) and First Amended Appendix F (Amended Appendix F), amending provisions in Appendix F regarding the Rock Creek Sewershed Projects, and other requirements.

The Amended CD requires DC Water to submit written status reports to the Environmental Protection Agency (EPA) by the 28<sup>th</sup> day of the month following the end of each calendar quarter. The Amended CD requires that the following be provided in each status report:

- The deadlines and other terms that DC Water is required to meet since the date of the last quarterly statement, whether and to what extent DC Water has met these requirements, and the reasons for any noncompliance.
- A statement tracking DC Water's progress against the detailed implementation schedules. This is to be completed after completion of facility planning for each receiving water.
- A general description of the work completed in the quarter, and a projection of work to be performed in the next quarter.

This report covers October through December 2023, which is Quarter No. 4 in 2023. Note: LTCP Quarterly Reports are posted on DC Water's website. The website addresses for these reports are as follows:

- DC Water's website: www.dcwater.com
- LTCP Quarterly Reports on DC Water's website: https://www.dcwater.com/publications?field\_document\_type\_tid=47&field\_document\_sub\_type\_tid=51

## 2. ITEMS REQUIRING GOVERNMENT ACTION

The following is a status report for items requiring government action this quarter:

	ITEMS REQUIRING GOVERNMENT ACTION			
Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status
	None			

## 3. REQUIREMENTS DUE IN CURRENT QUARTER

The following is a status report for requirements due this quarter:

	REQUIREMENTS DUE THIS QUARTER					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.2, Amended	-					
Appendix F.I.C	Rock Creek Projects					
(a) 3.	<b>During GI Project B Construction</b>	See below	See below	See below		
p.3, Amended						
Appendix F.I.C	Maintain a hotline for construction		January 23, 2022 to			
(a) 3.(ii)	questions and issues	During construction	January 23, 2024	Started on February 1, 2022		
	Use multiple media which may include					
p.3, Amended	door hangers, emails, in person visits or					
Appendix F.I.C	other means to advise adjacent property		January 23, 2022 to			
(a) 3.(iii)	owners of planned construction	During construction	January 23, 2024	On-going		
p.3, Amended	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to					
Appendix F.I.C	reach project staff with comments or		January 23, 2022 to			
(a) 3.(iv)	questions	During construction	January 23, 2024	On-going		
p.3, Amended		_	-			
Appendix F.I.C	Respond to neighborhood questions and		January 23, 2022 to			
(a) 3.(v)	requests during construction as appropriate.	During construction	January 23, 2024	On-going		

## 4. REQUIREMENTS DUE NEXT QUARTER

The following is a status report for requirements due in the next quarter:

	REQUIREMENTS DUE IN THE NEXT QUARTER					
	Deadline in CD/					
Reference	Requirement	Amended CD	Calendar Deadline	Status		
p.8, Amended						
Appendix						
F.II.D.9 (d)(ii)	Rock Creek GI Project B					
b.	Place in operation	January 23, 2024	January 23, 2024	Completed on October 20, 2023.		

## 5. PROJECTION OF WORK TO BE PERFORMED NEXT QUARTER

Next quarter, DC Water anticipates working on the following items:

- Northeast Boundary Tunnel restoration, final completion and closeout activities.
- Potomac River Tunnel Construction—advanced design and mobilization activities.
- Potomac River Tunnel Advanced Utility Construction—close out activities.
- CSO 025/026 Sewer Separation –close out activities.
- Rock Creek Green Infrastructure Project B close out activities.

## 6. REQUIREMENTS DUE AFTER NEXT QUARTER

The following requirements are due after next quarter. Only those activities which are not addressed in prior tables are included.

		Requirements Due After	Next Quarter	
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status
	Anacostia River Projects			
p.16, VI.A.18	Northeast Boundary Storage/Conveyance Tunnels	See below	See below	See below
p.16, VI.A.18	Place in operation	March 23, 2025	March 23, 2025	DC Water placed the Northeast Booundary Tunnel in operation on September 15, 2023
p.25, VIII.A.42.c	Submit certification to EPA	60 days after place in operation	May 22, 2025	Submitted on October 12, 2023
	Potomac River Projects			
p. 5, Amended Appendix F.II.C.7	Potomac Storage Tunnel	See below	See below	See below
p. 5, Amended Appendix F.II.C.7(a)(iii)	Place in operation	Nine years after EPA Approval of Practicability Determination	February 8, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines
p.25, VIII.A.42	Submit certification to EPA	60 days after place in operation	April 9, 2030	meet these deadlines
	Rock Creek Projects			
p.3, Amended Appendix F.I.C(a) 4	After GI Project B Construction	See below	See below	See below
p.3, Amended Appendix F.I.C (a) 4 (i)	Post the Post Construction Report on DC Water's website	After submittal to EPA	July 23, 2026	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines
p.3, Amended Appendix F.I.C (a) 4 (ii)	Solicit feedback on the implemented project from nearby property owners and incorporate feedback into subsequent designs as appropriate	Prior to next construction project		DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
p.8, Amended Appendix F.II.D.9 (d)(ii)	Rock Creek GI Project B	See below	See below	See below		
p.25, VIII.A.42	Submit post construction report to EPA	6 months after end of post construction monitoring	July 23, 2026	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.1, Amended Appendix F.I.C	Public Outreach (Rock Creek GI Project C)					
p.1 Appendix F.I.C(a) 1	During GI Project C Planning	See below	See below	See below		
p.2, Amended Appendix F.I.C (a) 1 (i)	Develop a draft Project Description report, place it on DC Water's website and solicit comments for 30 calendar days	Prior to submittal of project description	September 23, 2024	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.2, Amended Appendix F.I.C (a) 1 (ii)	Advertise and hold at least one public meeting (virtual or in person) regarding the project described in the Project Description	Prior to submittal of project description	September 23, 2024	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.2, Amended Appendix F.1.C (a) 1 (iii)	Consider public comments received during comment period and at public meeting and revise the Project Description report as appropriate prior to submittal to EPA	Prior to submittal of project description	September 23, 2024	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.2, Amended Appendix F.I.C (a) 1 (iv) p.1, Amended Appendix F.I.C(a) 2	Post the final Project Description as submitted to EPA on DC Water's website  During GI Project C Design	Prior to submittal of project description  See below	After Submittal to EPA  See below	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines  See below		

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
	Meet with Advisory Neighborhood					
	Commission ("ANC") in the area to					
	present the proposed project, obtain					
	comments on the facility locations,					
p.2, Amended	configura tion and construction			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	limitations and incorporate	Prior to award of		on the information currently available, expects to		
(a) 2 (i)	comments as appropriate	construction award	March 23, 2025	meet these deadlines		
	Use multiple media which may					
	include door hangers, emails, in					
p.2, Amended	person visits or other means to			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	advise adjacent property owners of	Prior to award of		on the information currently available, expects to		
(a) 2 (ii)	planned projects	construction award	March 23, 2025	meet these deadlines		
	Maintain a website with information					
	on the project, frequently asked					
	questions and provide contact					
p.2, Amended	information for citizens to reach	D: 1.0		DC Water is monitoring the deadlines and, based		
Appendix F.I.C	project staff with comments or	Prior to award of	3.5 1.00 0005	on the information currently available, expects to		
(a) 2 (iii)	questions	construction award	March 23, 2025	meet these deadlines		
	Maintain a contact list of interested			DOWN 1 1 1 1 1		
p.2, Amended	parties to distribute project	D: 1 C		DC Water is monitoring the deadlines and, based		
Appendix F.I.C	information and notices about the	Prior to award of	M. 1 22 2025	on the information currently available, expects to		
(a) 2 (iv)	project	construction award	March 23, 2025	meet these deadlines		
p.2, Amended						
Appendix	Desire CI Profession C Constanting	C . 1 .1	G . 1 1	G 1 1		
F.I.C(a) 3	During GI Project C Construction	See below	See below	See below		
n 2 Amended	Meet with ANC in the area to prior to construction to provide an update			DC Water is monitoring the deadlines and based		
p.2 Amended			March 23, 2025 to	DC Water is monitoring the deadlines and, based		
Appendix F.I.C (a) 3 (i)	on anticipated construction plans and timeframes	During construction	December 31, 2027	on the information currently available, expects to meet these deadlines		
p.3, Amended	and unterraines	During construction	December 51, 2027	DC Water is monitoring the deadlines and, based		
Appendix F.I.C	Maintain a hotline for construction		March 23, 2025 to	on the information currently available, expects to		
	questions and issues	During construction	December 31, 2027	meet these deadlines		
(a) 3 (ii)	questions and issues	During construction	December 31, 202/	meet mese deadimes		

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
p.3 Amended Appendix F.I.C (a) 3 (iii)	Use multiple media which may include door hangers, emails, in person visits or other means to advise adjacent property owners of planned construction	During construction	March 23, 2025 to December 31, 2027	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3, Amended Appendix F.I.C (a) 3 (iv)	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or questions	During construction	March 23, 2025 to December 31, 2027	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3, Amended Appendix F.I.C (a)3 (v)	Respond to neighborhood questions and requests during construction as appropriate	During construction	March 23, 2025 to December 31, 2027	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3, Amended Appendix F.I.C(a) 4	After GI Project C Construction	See below	See below	See below		
p.3 Amended Appendix F.I.C (a) 4 (i)	Post the Post Construction Report on DC Water's website	After submittal to EPA	June 30, 2029	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3, Amended Appendix F.I.C (a) 4 (ii)	Solicit feedback on the implemented project from nearby property owners and incorporate feedback into subsequent designs as appropriate	Prior to next construction project		DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p8, Appendix F.II.D.9 (d) (iii)	Rock Creek GI Project C	See below	See below	See below		
p.3, Amended Appendix F.II.A	Submit Rock Creek GI Project No. 3 description	6 months prior to award of construction	September 23, 2024			
p.8, Amended Appendix F.II.D. 9 (d) (iii) a	Award contract for construction	March 23, 2025	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.8 Amended Appendix F.II.D. 9 (d) (iii) b	Place in operation	March 23, 2027	December 31, 2027	meet these deadlines		

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
		6 months after end of				
	Submit post construction report to	post construction				
p.25, VIII.A.42	EPA	monitoring	June 30, 2029			
p.1 Amended	Public Outreach (Rock Creek GI					
Appendix F.I.C	Project D)					
p.2, Amended						
Appendix						
F.I.C(a) 1	During GI Project D Planning	See below	See below	See below		
	Develop a draft Project Description					
p.2, Amended	report, place it on DC Water's			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	website and solicit comments for 30	Prior to submittal of		on the information currently available, expects to		
(a) 1 (i)	calendar days	project description	September 23, 2027	meet these deadlines		
	Advertise and hold at least one					
p.2, Amended	public meeting (virtual or in person)			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	regarding the project described in	Prior to submittal of		on the information currently available, expects to		
(a) 1 (ii)	the Project Description	project description	September 23, 2027	meet these deadlines		
	Consider public comments received					
	during comment period and at					
	public meeting and revise the					
p.2, Amended	Project Description report as			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	appropriate prior to submittal to	Prior to submittal of		on the information currently available, expects to		
(a) 1 (iii)	EPA	project description	September 23, 2027	meet these deadlines		
p.2, Amended	Post the final Project Description as			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	submitted to EPA on DC Water's	Prior to submittal of	After Submittal to	on the information currently available, expects to		
(a) 1 (iv)	website	project description	EPA	meet these deadlines		
p.2, Amended						
Appendix	Duning CI Businet D Design	C 1 -1	C - 1 -1	C - 1 - 1		
F.I.C(a) 2	During GI Project D Design	See below	See below	See below		
	Meet with Advisory Neighborhood					
	Commission ("ANC") in the area to					
	present the proposed project, obtain comments on the facility locations,					
p.2, Amended	configuration and construction			DC Water is monitoring the deadlines and, based		
Appendix F.I.C	limitations and incorporate	Prior to award of		on the information currently available, expects to		
(a) 2 (i)	comments as appropriate	construction award	March 23, 2028	meet these deadlines		
(a) \( \( \( \) \)	comments as appropriate	construction award	IVIAICII 23, 2028	meet these deadines		

	Requirements Due After Next Quarter				
		Deadline in CD/			
Reference	Requirement	Amended CD	Calendar Deadline	Status	
	Use multiple media which may include door hangers, emails, in				
p.2, Amended Appendix F.I.C	person visits or other means to advise adjacent property owners of	Prior to award of	1, 1, 22, 2020	DC Water is monitoring the deadlines and, based on the information currently available, expects to	
(a) 2 (ii)	planned projects	construction award	March 23, 2028	meet these deadlines	
p.2, Amended Appendix F.1.C	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or	Prior to award of		DC Water is monitoring the deadlines and, based on the information currently available, expects to	
(a) 2 (iii)	questions	construction award	March 23, 2028	meet these deadlines	
p.2, Amended Appendix F.I.C (a) 2 (iv)	Maintain a contact list of interested parties to distribute project information and notices about the project	Prior to award of construction award	March 23, 2028	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines	
p.1, Amended Appendix F.I.C(a) 3	During GI Project D Construction	See below	See below	See below	
p.2, Amended Appendix F.I.C (a).3 (i)	Meet with ANC in the area to prior to construction to provide an update on anticipated construction plans and timeframes	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines	
p.3, Amended Appendix F.I.C (a).3 (ii)	Maintain a hotline for construction questions and issues	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines	
p.3, Amended Appendix F.I.C (a).3 (iii)	Use multiple media which may include door hangers, emails, in person visits or other means to advise adjacent property owners of planned construction	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines	
p.3, Amended Appendix F.I.C (a).3 (iv)	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or questions	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines	

	Requirements Due After Next Quarter				
		Deadline in CD/			
Reference	Requirement	Amended CD	Calendar Deadline	Status	
p.3, Amended	Respond to neighborhood questions			DC Water is monitoring the deadlines and, based	
Appendix F.I.C	and requests during construction as		March 23, 2028 to	on the information currently available, expects to	
(a).3 (v)	appropriate	During construction	March 23, 2030	meet these deadlines	
p.3, Amended					
Appendix					
F.I.C(a).4	After GI Project D Construction	See below	See below	See below	
p.3, Amended	-			DC Water is monitoring the deadlines and, based	
Appendix F.I.C	Post the Post Construction Report			on the information currently available, expects to	
(a).4 (i)	on DC Water's website	After submittal to EPA	September 23, 2031	meet these deadlines	
	Solicit feedback on the implemented		-		
p.3, Amended	project from nearby property owners			DC Water is monitoring the deadlines and, based	
Appendix F.I.C	and incorporate feedback into	Prior to next construction		on the information currently available, expects to	
(a).4 (ii)	subsequent designs as appropriate	project		meet these deadlines	
p.8, Amended					
Appendix					
F.II.D.9 (d) (iv)	Rock Creek GI Project D	See below	See below	See below	
p.2, Amended	Submit Rock Creek GI Project No.	6 months prior to award			
Appendix F.II.A	4 Description to EPA	of construction	September 23, 2027		
p.8, Amended					
Appendix					
F.II.D.9 (d) (iv) a	Award contract for construction	September 30, 2027	March 28, 2028	DC Water is monitoring the deadlines and, based	
p.8, Amended		_		on the information currently available, expects to	
Appendix F.II.D.				meet these deadlines	
9 (d) (iv) b	Place in operation	September 30, 2029	March 23, 2030		
	-	6 months after the end of			
	Submit post construction	post construction			
p.25, VIII.A.42	monitoring to EPA	monitoring	September 23, 2031		
p.7, Amended					
Appendix					
F.II.D.9 (a)	Rock Creek Storage Facility	See below	See below	See below	
p.7, Amended		Three (3) years six (6)			
Appendix		months after EPA		DC Water awarded contract for design on	
F.II.D.9 (b) (i)	Award contract for detailed design	approval	May 23, 2024	October 20, 2023	
p.7, Amended		Five (5) years six (6)		DC Water is monitoring the deadlines and based	
Appendix		months after EPA		on the information currently available, expects to	
F.II.D.9 (b) (ii)	Award contract for construction	approval	May 23, 2026	meet these deadlines	

	Requirements Due After Next Quarter					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.8, Amended Appendix F.II.D.9 (b) (iii)	Place in operation	Nine (9) years after EPA Approval	November 23, 2029			
1.11.D.9 (0) (111)	l lace in operation	Approvar	November 23, 2029			
	Other Requirements					
	General					
p.7, II.3	Provide copy of Consent Decree to consultants/contractors	As required	As required	DC Water will send copies of the Amended CD to consultants/ contractors as they are retained for projects required by the Amended CD		
p.21, VI.E.31	Public Notification					
	Submit plan with details	As part of facility plans for each receiving water	As part of facility plans for each receiving water	DC Water is monitoring the deadlines and, based		
	Place in operation	As part of associated construction project	As part of associated construction project	on the information currently available, expects to meet these deadlines		
p.27.XI.52	Reporting					
	Submit quarterly status reports	Quarterly, 28th day of month following calendar quarter	Ongoing	DC Water prepares status reports quarterly in accordance with the consent decree.		
p.27.XI.53	Post reports on website	Quarterly	Quarterly	Reports are on DC Water's web site at LTCP  Consent Decree Quarterly Reports  This report will be posted on DC Water's web site after submittal to EPA.		

**7. REQUIREMENTS COMPLETED IN PRIOR QUARTERS** The following is a summary of requirements completed in prior quarters:

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS				
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status	
p.15, VI.A.13	Anacostia Facility Plan			DC Water commenced work required under the Facility Plan on April 1, 2005. On September 18, 2008 DC Water submitted the Summary Report to EPA pursuant to section X of the 2005 Consent Decree (EPA Approval of the Plans and Submissions). EPA approved the Summary Report and detailed implementation schedule on July 10, 2010.	
p.25, VIII.A.42	Rehabilitation of Main, O Street, and Eastside Pumping Stations Submit Certification			DC Water certified that these projects have been completed pursuant to requirements of the partial Consent Decree.	
p.25, VIII.A.42	Fort Stanton Drainage Area (Outfall 006) Submit Certification			DC Water certified on April 1, 2010 that it had separated the combined sewer area tributary to CSO Outfall 006 on the east side of the Anacostia River, eliminating it as a CSO outfall.	
p.15, VI.A.16.a	Storage/Conveyance Tunnel from Blue Plains to CSO 019 Award contract for detailed design			Completed	
p.15, VI.A.16.b	Storage/Conveyance Tunnel from Blue Plains to CSO 019 Award contract for construction			Completed	
p.16, VI.A.16.c	Storage/Conveyance Tunnel from Blue Plains to CSO 019 Place in operation	March 23, 2018	March 23, 2018	Completed on March 20, 2018	
p.16, VI.A.17.a	Poplar Point Pumping Station Award contract for detailed design			Completed	
p.16, VI.A.17.b	Poplar Point Pumping Station Award contract for construction			Completed	
p.16, VI.A.17.c	Poplar Point Pump Station Place in operation	March 23, 2018	March 23, 2018	Completed on March 20, 2018	
p.16, VI.A.18.a	Northeast Boundary Storage / Conveyance Tunnels Award contract for detailed design			Completed	

	REQUIRE	MENTS COMPLETED I	N PRIOR QUARTERS	6
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status
p.16, VI.A.18.b	Award contract for construction	March 23, 2020	March 23, 2020	Completed on July 6, 2017
V1.A.10.0	M Street (CSO 016 and CSO 017) and CSO	Water 25, 2020	Water 25, 2020	Completed on July 0, 2017
p.17,	018 Diversion Sewers			
VI.A.19.a	Award contract for detailed design			Completed
	M Street (CSO 016 and CSO 017) and CSO			
p.17,	018 Diversion Sewers			
VI.A.19.b	Award contract for construction			Completed
p.18, VI.B.20	Start Facility Plan for Potomac Storage			
Free, reserve	Tunnel		January 1, 2017	Completed
				On December 17, 2018 DC Water submitted to
	Potomac River Projects			EPA a Summary Report and Detailed Implementation Schedule for Potomac Tunnel to
	Submit Summary Report and Detailed	December 31, 2018	December 31, 2018	EPA. On March 5, 2019 EPA approved the
	Implementation Schedule for Potomac			Summary Report and Detailed Implementation
P.18, VI.B.20	River Projects			Schedule
p.18, VI.B.21	Rehabilitation of Existing Potomac Pumping Station			DC Water completed design, fabrication, installation and testing of new pump impellers on October 14, 2013, achieving a firm sanitary pumping capacity of 460 mgd. A letter of
	Tumping Station			certification was sent to EPA on October 21, 2013.
p.18,	Potomac River Tunnel			
VI.B.22.a	Award contract for design	May 8, 2021	May 8, 2021	Completed on October 21, 2019
	CSO Outfall Separation for CSO 025 and CSO 026			DC Water awarded contract for detailed design
p.19, VI.B.23	Award contract for detailed design	March 23, 2019	March 23, 2019	on October 1, 2018.
p.19,	A	M1- 22 2021	M1- 22, 2021	Completed on January 28, 2021, contract
VI.B.23.b	Award contract for construction	March 23, 2021	March 23, 2021	awarded to Anchor Construction Corporation
VI.B.23.c	Place in operation	March 23, 2023	March 23, 2023	Completed on March 17, 2023
				DC Water has certified that it has awarded a
10 14 0 24	Environmental Impact Statement for			contract for preparation of the Environmental
p.19, VI.B.24	Potomac River Storage Tunnel			Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel.

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
	Rock Creek CSO Outfall Separation					
p.20, VI.C.27.	Place in operation			Completed		
p.25,	Rock Creek CSO Outfall Separation	60 days after place in				
VIII.A.42	Submit certification to EPA	operation		Completed		
	Monitoring at CSO 033, 036, 047, 057 Start additional monitoring at Rock Creek	60 days after notification	60 days after notification by EPA	In a letter dated November 23, 2005, EPA indicated that no additional monitoring was		
p.20, VI.C.28	CSO 033, 036, 047, 057 if req'd by EPA	by EPA	nouncation by EFA	required.		
	Monitoring at CSOs 033, 036, 047, 057					
	Submit report with results of monitoring,			Submitted to EPA May 19, 2006. DC Water		
	selection of control alternative and schedule			received a letter from EPA on October 4, 2007		
	for design, award of construction contract			approving the proposed CSO controls for these		
p.20, VI.C.28	and placing facilities in operation			CSOs.		
	Monitoring at CSOs 033, 036, 047, 057			DC Water completed implementation by drafting		
	Commence implementation of plan to	Within 90 days of EPA		scopes of work for detailed design of the		
p.20, VI.C.28	address these CSOs	approval of plan		required CSO controls.		
p.20,	Monitoring at CSOs 033, 036, 047, 057					
VI.C.28.a	Award contract for detailed design			Completed		
p.20,	Monitoring at CSOs 033, 036, 047, 057					
VI.C.28.b	Award contract for construction			Completed		
p.20,	Monitoring at CSOs 033, 036, 047, 057					
VI.C.28.c	Place in operation selected alternative			Completed		
p.25,	Monitoring at CSOs 033, 036, 047, 057	60 days after place in	60 days after place			
VIII.A.42	Submit certification to EPA	operation	in operation	Completed on August 22, 2013		
	Piney Branch Diversion Structure					
p.21,	Improvements					
VI.C.29.a	Award contract for detailed design			Completed on October 19, 2015		
p.21,						
VI.C.29.b	Award contract for construction	March 23, 2018	March 23, 2018	Completed on March 20, 2018		
m 21						
p.21,	Dia an importantian	M1 22 2020	M1-22 2020	C11 M 7 2019		
VI.C.29.c	Place in operation	March 23, 2020	March 23, 2020	Completed on May 7, 2018		
	Blue Plains Tunnel Dewatering Pumping					
21	Station and (TDPS) and Enhanced					
p.21,	Clarification Facility (ECF) Award contract for detailed design			Completed		
VI.D.30.a	Award contract for detailed design			Completed		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
	Blue Plains Tunnel Dewatering Pumping					
	Station and (TDPS) and Enhanced					
p.21,	Clarification Facility (ECF)					
VI.D.30.b	Award contract for construction			Completed		
	Blue Plains Tunnel Dewatering Pumping					
	Station and (TDPS) and Enhanced					
p.21,	Clarification Facility (ECF)	1.6 1.00 0010	1 22 2010	G 1 1 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
VI.D.30.c	Place in operation	March 23, 2018	March 23, 2018	Completed on March 20, 2018		
	Public Notification					
	Install Visual Notification System for Blue					
p.21, VI.D.31	Plains Tunnel	March 23, 2018	March 20, 2018	Completed on March 20, 2018		
p.25,	Piney Branch Diversion Structure Improvements	60 days after place in	May 22, 2020	Completed on May 24, 2018		
VIII.A.42	Submit certification to EPA	operation				
	Low Impact Development Retrofit	5 yrs after place in		Completed. DC Water continues to operate and maintain the projects after the 5 year maintenance time frame		
p.25, IX	Operate & maintain projects	operation	January 27, 2019	specified in the Consent Decree		
p.25, VIII.A.42	Storage / Conveyance Tunnel from Blue Plains to CSO 019 Storage Submit certification to EPA	60 days after place in operation	May 22, 2018	Completed on March 20, 2018		
		1	, , , , ,	1, 1		
p.25, VIII.A.42	Poplar Point Pumping Station Submit certification to EPA	60 days after place in operation	May 22, 2018	Completed on March 20, 2018		
P.25, VIII.A.42	M Street (CSO 016 and CSO 017) and 018 Diversion Sewers Submit certification to EPA	60 days after place in operation	May 22, 2018	Completed on March 20, 2018		
· 111./ 1.72	Submit Continentian to Et A	ореганон	141ay 22, 2010	Completed on March 20, 2010		
P.25, VIII.A.42	Public Notification for Anacostia River Submit certification to EPA	60 days after place in operation	May 22, 2018	Completed on March 20, 2018		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.25, VIII.A.42	Blue Plains Tunnel Dewatering Pumping Station (TDPS) and Enhanced Clarification Facility (ECF) Submit certification to EPA	60 days after place in operation	May 22, 2018	Completed on March 20, 2018		
p.25, VIII.A.42	Rock Creek GI Project No. 1 Submit certification to EPA	60 days after place in operation	May 29, 2019	Completed on March 15, 2019		
p.25, VIII.A.42	Potomac GI Project No. 1 Submit certification to EPA	60 days after place in operation	August 22, 2019	Completed on May 17, 2019.		
p.25, VIII.A.42	Submit certification to EPA	60 days after place in operation	May 22, 2023	Completed on March 17, 2023		
p.26, IX.47	Low Impact Development (LID) Retrofit Monitoring projects	For 12 months after placing in operation	12 months after start of monitoring	Completed on March 10, 2016		
p.26. IX.47	Low Impact Development Retrofit Submit plan for LID at DC Water Facilities	2 years from entry of CD	March 23, 2007	Submitted to EPA March 23, 2007. DC Water received EPA's comments on the plan on October 10, 2007 and provided a response on November 14, 2007. DC Water received a letter from EPA on March 18, 2008 approving the plan for LID at DC Water facilities. DC Water submitted a revised plan for EPA approval in January 2010. DC Water received an approval letter on November 4-2010 from EPA R-III approving the revised LID plan.		
p.26. IX.47	Low Impact Development Retrofit Place in operation	6 yrs after EPA approval of plan	March 18, 2014	Completed on January 27, 2014		

p.23, VII.37	Grant Funding Report source, amount, and timing of any appropriated grant funding to EPA	When DC Water learns it will be appropriated or received	When DC Water learns it will be appropriated or received	<ul> <li>\$6,930,000.00 was received from Congress for FY 2006 for the LTCP</li> <li>\$8,000,000 was appropriated to DC Water for the LTCP for FY2008 in the Consolidated Appropriations Act, 2008 P.L. 110-161</li> <li>\$16,000,000 was appropriated to DC Water for implementation of the LTCP for FY2009, pursuant to the Omnibus Appropriations Act, 2009 P.L. 111-8</li> <li>\$20,000,000 was appropriated to DC Water for implementation of the LTCP for FY2010, pursuant to the Consolidated Appropriations Act, 2010 Public Law 111-117</li> <li>\$11,499,000 was appropriated to DC Water for implementation of the LTCP for FY2011, pursuant to the Department of Defense and Full –Year Appropriations Act, 2011 Public Law 112-10</li> <li>\$15,000,000 was appropriated to DC Water for implementation of the LTCP for FY2012, pursuant to Appropriation Act, 2012 Public Law 112-74</li> <li>\$14,200,000 appropriated to DC Water for implementation of the LTCP for FY2013, pursuant to Appropriation Act, 2013 Public Law 113-6</li> <li>\$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2014, pursuant to Appropriation Act, 2014 Public Law 113-76</li> <li>\$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2015, pursuant to Appropriation Act, 2015 Public Law 113-235</li> <li>\$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2016, pursuant to Appropriation Act, 2016 Public Law 114-113</li> </ul>
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				<ul> <li>\$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2017, pursuant to Appropriation Act, 2017 Public Law No: 115-31</li> <li>\$14,000,000 appropriated to DC Water for the implementation of the LTCP for FY2018 pursuant to Appropriation Act, 2018 Public Law No.: 115-66</li> <li>\$8,000,000 appropriated to DC Water for the implementation of the LTCP for FY2019 pursuant to Appropriation Act, 2019 Public Law No.: 116-6</li> <li>\$8,000,000 appropriated to DC Water for the implementation of the LTCP for FY2020 pursuant to Consolidated Appropriation Act, 2020 Public Law No.: 116-93, enacted December 20, 2019</li> <li>\$8,000,000 appropriated to DC Water for the implementation of the LTCP for FY2021 pursuant to Consolidated Appropriation Act, 2021 Public Law No.: 116-260, enacted on December 27, 2020</li> <li>\$3,090,400 appropriated to DC Water for the implementation of the LTCP for FY2022 pursuant to Consolidation Appropriation Acts,</li> </ul>
				December 27, 2020 • \$3,090,400 appropriated to DC Water for the implementation of the LTCP for FY2022 pursuant to Consolidation Appropriation Acts, 2022 Public Law Nos: 117-43 enacted on 9/30/2021 for \$1,402,400 and 117-70 enacted
				on 12/3/2021 for \$1,688,000.  • \$4,909,600 appropriated to DC Water for the implementation of the LTCP for FY2022 pursuant to Consolidated Appropriation Act 2022 Public Law No.: 117-103 enacted on 3/15/2022.
				• \$8,000,000 appropriated to DC Water for the implementation of the LTCP for FY2023 pursuant to Consolidated Appropriation Act 2023 Public Law No.: 117-328 enacted on 12/29/2022.
p.2, Appendix F.II.A	Submit Rock Creek GI Project No. 1 description	6 months prior to award of construction	July 31, 2016	Completed

	REQUIRE	MENTS COMPLETED IN	PRIOR QUARTERS	S
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status
p.1, Amended		Within 12 months after the Effective Date of the First		
Appendix F.I	Submit GI Program Plan	Amended CD	January 14, 2017	Completed – Submitted on July 29, 2016
p.1, Amended Appendix F. I	EPA reviews and approves Green Infrastructure Program Plan	No deadline provided in Amended CD	No deadline provided in Amended CD	Received EPA's letter, dated February 3, 2017, approving the GI Program Plan
p.3, Amended Appendix F.II.A	EPA reviews and provides comments, if any, on the project descriptions for Rock Creek GI Project No.1 and Potomac GI Project No. 1	No deadline provided in Amended CD	No deadline provided in Amended CD	Received EPA's letter, dated February 3, 2017, commenting that DC Water's project descriptions for both the Potomac and Rock Creek sewersheds meet the conditions of Appendix F
p.6, Amended Appendix F.II.D.1(a)	Award contract for construction of Rock Creek GI Project No. 1	March 30, 2017	March 30, 2017	Completed
p.4, Amendd Appendix F.II.C.1(a)	Award contract for construction of Potomac GI Project No. 1	June 23, 2017	June 23, 2017	Completed
p.4, Amended				
Appendix F.II.C.1(b)	Potomac GI Project No. 1 Place in Operation of Project No. 1	June 23, 2019	June 23, 2019	Completed on May 17, 2019
p.5, Amended Appendix F.II.C.5	Submit Post Construction Monitoring Report No. 1, including Determination of Practicability (Potomac Report No. 1)	No later than 15 months following the place in operation date	August 17, 2020	Completed on August 13, 2020
p.5, Amended Appendix F.II.C.6	EPA approves or disapproves of practicability determination	180 days following receipt of Potomac Report No. 1	February 9, 2021	Completed on February 8, 2021
p. 5, Amended Appendix F.II.C.7.(a)(ii)	Potomac Storage Tunnel Award contract for construction	Two years and six months after EPA Approval of Practicability Determination	August 8, 2023	Completed. On August 25, 2021, DC Water awarded Potomac River Tunnel – Contract A, Advanced Utility Construction
p.6, Amended Appendix F.II.D.1(b)	Rock Creek GI Project No. 1 Place in operation	March 30, 2019	March 30, 2019	Completed on March 15, 2019
p.6, Amended Appendix F.II.D.7	Submit Post Construction Monitoring Report No. 1, including Determination of Practicability (Rock Creek Report No. 1)	No later than 15 months following the place in operation date	June 15, 2020	Completed on June 12, 2020

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.6, Amended Appendix F.II.D.7	EPA approval of Rock Creek Green Infrastructure Practicability Assessment	180 days after submittal by DC Water	December 9, 2020	Competed on November 23, 2020		
p.2, Amended Appendix F.I.C(a) 1	Public Outreach (Rock Creek GI Project B) During GI Project Planning					
p.2, Amended Appendix F.I.C (a) 1 (i)	Develop a draft Project Description report, place it on DC Water's website and solicit comments for 30 calendar days	Prior to submittal of project description	July 23, 2021	Completed. The Draft Project Description report was made available to the public for comment on March 29, 2021 and comments were solicited until May 7, 2021.		
p.2, Amended Appendix F.I.C (a) 1 (ii)	Advertise and hold at least one public meeting (virtual or in person) regarding the project described in the Project Description	Prior to submittal of project description	July 23, 2021	Completed. Public meetinsg were held on April 7, 2021 and May 4, 2021.		
p.2, Amended Appendix F.I.C (a) 1 (iii)	Consider public comments received during comment period and at public meeting and revise the Project Description report as appropriate prior to submittal to EPA	Prior to submittal of project description	July 23, 2021	Completed on June 9, 2021.		
p.2, Amended Appendix F.I.C(a) 2	Public Outreach (Rock Creek GI Project B) During GI Project B Design	See below	See below	See below		
p.2, Amended Appendix F.I.C (a) 2 (i)	Meet with Advisory Neighborhood Commission ("ANC") in the area to present the proposed project, obtain comments on the facility locations, configuration and construction limitations and incorporate comments as appropriate	Prior to award of construction award	January 23, 2022	Completed on 6/7/2021.		
p.2, Amended Appendix F.I.C (a) 2 (ii)	Use multiple media which may include door hangers, emails, in person visits or other means to advise adjacent property owners of planned projects	Prior to award of construction award	January 23, 2022	Completed on 6/7/2021.		
p.2, Amended Appendix F.I.C	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or	Prior to award of	·			
		Prior to award of construction award	January 23, 2022	Completed on 6/7/2021.		

	REQUIRE	MENTS COMPLETED IN	PRIOR QUARTERS	S
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status
p.2, Amended	Maintain a contact list of interested parties			
Appendix F.I.C	to distribute project information and	Prior to award of		
(a) 2 (iv)	notices about the project.	construction award	January 23, 2022	Completed on 6/7/2021.
p.3, Amended	Rock Creek GI Project B			
Appendix	Submit Rock Creek GI Project No. 2	6 months prior to award of	July 23, 2021	
F.II.A	Description to EPA	construction		Completed on June 9, 2021.
p.2, Amended	Post the final Rock Creek GI Project B		After submittal to	
Appendix F.I.C	Description on DC Water's website as	6 months prior to award of	EPA	
(a) 1 (iv)	submitted to EPA	construction	EFA	Completed on June 9, 2021.
	Meet with ANC in the area prior to			
p.2 Amended	construction to provide an update on			
Appendix F.I.C	anticipated construction plans and		January 23, 2022 to	
(a) 3 (i)	timeframes	During construction	January 23, 2024	Completed on March 9, 2022
p.8, Amended				
Appendix				
F.II.D.	Rock Creek GI Project B			
9 (d) (ii) a	Award contract for construction	January 23, 2022	January 23, 2022	Contract awarded on December 1, 2021

## 8. PROGRESS REPORT

The Facility Plans for the Anacostia River Projects and the Potomac Tunnel Projects were submitted on September 18, 2008 and March 5, 2019, respectively, and include detailed implementation schedules. The GI Program Plan was submitted on July 29, 2016. Per the consent decree, the quarterly consent decree status reports require a statement tracking DC Water's progress against the detailed implementation schedules. The Amended CD indicates that the deadlines in the detailed implementation schedules serve to track and report progress and are not enforceable obligations of the consent decree. The statement tracking progress is provided below:

Contr. Div.	Description	Activity	Milestone for Tracking	Status
DIV.	Description	Activity		.5 111112
			March 23, 2009	The Authority awarded contracts on March 20, 2009 that provides for
		Award contract for detailed design	Water 23, 2009	detailed design.
	D1 D1 ' T 1			The Authority awarded a contract on May 05, 2011 that provides for
A	Blue Plains Tunnel	Award contract for construction	May 1, 2011	construction.
		Ready to be placed in operation	July 1, 2015	Construction was completed on December 28, 2015
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
	Diversion Sewer	Award contract for detailed design	October 1, 2010	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
В		Award contract for construction	October 1, 2012	The authority awarded a contract on January 31, 2012 that provides for construction.
		Ready to be placed in operation	October 1, 2014	Construction was completed on March 21, 2014.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
	CCO 010 O C	Award contract for detailed design	June 1, 2009	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
C	CSO 019 Overflow and Diversion Structures	Award contract for construction	March 1, 2011	The Authority awarded a contract on August 29, 2011 that provides for construction.
	Structures	Ready to be placed in operation	November 1, 2013	Construction was completed on August 26, 2013.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
	IDAD O d	Award contract for detailed design	October 1, 2013	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
D	JBAB Overflow and Diversion Structures	Award contract for construction	July 1, 2015	The Authority awarded a contract on 9/25/2014 that provides for construction.
		Ready to be placed in operation	July 1, 2017	Placed in operation on March 20, 2018.
		Place in operation	March 23, -2018	Placed in operation on March 20, 2018.
	MG D	Award contract for detailed design	August 1, 2009	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
E	M Street Diversion Sewer for CSOs	Award contract for construction	May 1, 2011	The authority awarded a contract on March 30, 2012 that provides for construction.
		Ready to be placed in operation	November 1, 2013	Construction was completed on December 30, 2014.
		Place in operation	March 23, -2018	Placed in operation on March 20, 2018.
		Award contract for detailed design	April 1, 2010	The Authority combined this Contract Division with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
F	CSO 018 Diversion	Award Contract for Construction	January 2, 2012	The Authority combined this Contract Division with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
	Sewer	Ready to be placed in operation	July 1, 2013	The Authority combined this Contract Division with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
G	CSOs 005 and 007	Award contract for detailed design	April 1, 2010	The Authority combined CSO 005 work with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
U	Diversion Sewer	Award contract for construction	January 2, 2012	The Authority combined CSO 005 work with Contract Division H – Anacostia River Tunnel. See Contract Division H below.

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
				The Authority combined CSO 005 work with Contract Division H –
		Ready to be placed in operation	July 1, 2013	Anacostia River Tunnel. See Contract Division H below.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
		Award contract for detailed design	November 1, 2011	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
Н	Anacostia River Tunnel	Award contract for construction	November 1, 2013	The Authority awarded a contract on May 23, 2013 that provides for construction.
		Ready to be placed in operation	March 23, 2018	Placed in operation on March 20, 2018.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
I		Award contract for detailed design	January 2, 2013	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
	Main Pumping	Award contract for construction	January 2, 2015	The Authority awarded construction contract on May 22, 2014.
	Station Diversions	Ready to be placed in operation	December 31, 2017	Placed in operation on March 20, 2018.
	1	Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
		Award contract for detailed design	January 2, 2019	The Authority awarded contracts on October 1, 2013 that provides for detailed design.
J	Northeast Boundary Tunnel	Award contract for construction	January 2, 2021	The authority awarded contract on July 10, 2017 that provides for construction.
	Tumer	Ready to be placed in operation	March 23, 2025	Placed in operation on September 15, 2023.
		Place in operation	March 23, 2025	Placed in operation on September 15, 2023.
		Award contract for detailed design	January 2, 2016	The Authority expanded this project and renamed it Contract Division P. The Authority awarded contracts on March 20, 2009 that provide for detailed design.
K	Northeast Boundary Branch Tunnels	Award contract for construction	March 23, 2018	The Authority expanded this project and renamed it Contract Division P. The Authority awarded a contract on October 17, 2013 that provides for construction.
		Ready to be placed in operation	July 1, 2022	The Authority expanded this project and renamed it Contract Division P. Placed in operation on October 22, 2016.
		Place in operation	March 23, 2025	Placed in operation on October 22, 2016.
	1	Award contract for detailed design	March 23, 2014	The Authority combined this Contract Division with Contract Division J  Northeast Boundary Tunnel. See Contract Division J above.
L	Northeast Boundary Diversions	Award contract for construction	March 23, 2016	The Authority combined this Contract Division with Contract Division J  Northeast Boundary Tunnel. See Contract Division J above.
		Ready to be placed in operation	March 23, 2018	The Authority combined this Contract Division with Contract Division J  Northeast Boundary Tunnel. See Contract Division J above.

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
		71	3.5 1.00 0005	DC Water is monitoring the deadlines and, based on the information
		Place in operation	March 23, 2025	currently available, expects to meet these deadlines.
M		Award contract for detailed design	January 2, 2017	The Authority combined this Contract Division with Contract Division J  Northeast Boundary Tunnel. See Contract Division J above.
		Award contract for construction	January 2, 2019	The Authority combined this Contract Division with Contract Division J  Northeast Boundary Tunnel. See Contract Division J above.
		Ready to be placed in operation	December 31, 2020	The Authority combined this Contract Division with Contract Division J  Northeast Boundary Tunnel. See Contract Division J above.
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
	Pumping Station	Award contract for detailed design	April 1, 2013	The Authority awarded a contract on June 6, 2013 that provides for design-build services.
Y		Award contract for construction	July 1, 2015	The Authority awarded a contract on June 6, 2013 that provides for design-build services.
	Clarification	Ready to be placed in operation	December 31, 2017	Placed in operation on March 20, 2018.
	Facility (ECF)	Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
	Northeast Boundary Tunnel Utility Relocations	Award contract for detailed design	January 2, 2019	The Authority awarded contracts on October 1, 2013 that provides for detailed design.
U		Award contract for construction	January 2, 2021	The Authority awarded a contract on May 17, 2016 that provides for construction.
		Ready to be placed in operation	March 23, 2025	Construction was completed on November 27, 2017.
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
	Poplar Point Pumping Station Replacement	Award contract for detailed design	March 23, 2012	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
Z		Award contract for construction	March 23, 2015	The Authority awarded a contract on December 4, 2014 that provides for construction.
		Ready to be placed in operation	March 23, 2018	Placed in operation on March 20, 2018.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
	Potomac Storage Tunnel	Award contract for design	July 1, 2021	The Authority awarded a contract on October 21, 2019 that provides for detailed design.
		Award contract for construction	September 30, 2023	On August 25, 2021, the Authority awarded Potomac River Tunnel – Contract A, Advanced Utility Construction
		Place in operation	March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.

Contr. Div.	Description	Activity	Milestone for	Status
RC-A	Rock Greek Project		Tracking	The Authority awarded contract on January 5, 2017 that provides for
10 11	No. 1	Award contract for construction	March 30, 2017	construction
		Place in operation	September 30, 2019	Placed in operation on March 15, 2019.
RC-B	Rock Creek Project B	Award contract for construction	January 23, 2022	The Authority awarded contract on December 5, 2021 that provides for construction.
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
RC-C	Rock Creek Project C	Award contract for construction	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Place in operation	December 31, 2027	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
RC-D	Rock Creek Project D	Award contract for construction	March 23, 2028	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Place in operation	March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
TBD	Rock Creek Storage Facility	Award contract for design	May 23, 2024	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Award contract for construction	May 23, 2026	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Place in operation	November 23, 2029	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.

## 9. GREEN INFRASTRUCTURE DATA SUMMARY

1. Acres of Impervious Areas Treated by GI and Sewer Separation

Project	CSO 027	CSO 028	CSO 029	CSO 049
Potomac Project No. 1			75.6	N/A
Total Potomac			75.6	N/A
Rock Creek Project No. 1	N/A	N/A	N/A	27.4
Rock Creek Project B	N/A	N/A	N/A	
Rock Creek Project C	N/A	N/A	N/A	
Rock Creek Project D	N/A	N/A	N/A	
Total Rock Creek	N/A	N/A	N/A	27.4

Acres of impervious areas treated by GI in the table above are derived from design data and will be updated once the as built data is compiled

2. Acres of GI Installed pursuant to District's MS4 permit and Storm Water Regulations

Project	CSO 027	CSO 028	CSO 029	CSO 049
Acres of GI Installed pursuant to Districts	0	0	2.7	See note 1
MS4 permit and Storm Water Regulations since Effective Date of Decree				
	0	0	0	2.2 '11' 11 (70.5
Acres credited pursuant to Section II.E of	0	0	0	2.3 million gallons (70.5 acres controlled
Appendix F of Decree				to the 1.2" Retention Standard)

### Notes

- 1. Pursuant to the District's stormwater program, DC Water calculates that 0.7 million gallons (equivalent to 21 acres controlled to the 1.2" Retention Standard) have been installed since January 14, 2016, the Effective Date of the First Amendment to the Consent Decree.
- 2. Activities to Coordinate Capital Projects:
  DC Water coordinated with the District Department of Transportation (DDOT) to incorporate green infrastructure on capital projects including the reconstruction of Kennedy Street NW, and AlleyPalooza, DDOT's Alley reconstruction program.