

Long Term Control Plan Consent Decree Status Report: Quarter No. 4 - 2020

Consolidated Civil Action No. 1:00CV00183TFH

January 2021

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

Long Term Control Plan Consent Decree Status Report Quarter No. 4 - 2020

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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), 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 28th 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 2020, which is Quarter No. 4 in 2020.

2. ITEMS REQUIRING GOVERNMENT ACTION

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

	ITEMS REQUIRING GOVERNMENT ACTION				
Reference Requirement Deadline in CD/ Amended CD Calendar Deadline Status					
p.3, Appendix	EPA approves or disapproves of	180 days following receipt			
F.II.C.6	practicability determination	of Potomac Report No. 1	February 9, 2021	Under review by EPA	

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						
	None States					

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	
	CSO Outfall Separation for CSO 025			DC Water is monitoring the deadline and, based	
	and CSO 026			on the information currently available, expects to	
p.19, VI.B.23.b	Award contract for construction	March 23, 2021	March 23, 2021	meet the deadline	

5. PROJECTION OF WORK TO BE PERFORMED NEXT QUARTER

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

- Poplar Point Pumping Station Replacement close out activities.
- Blue Plains Tunnel Dewatering Pumping Station (TDPS) and Enhanced Clarification Facility (ECF) close out activities.
- JBAB Overflow and Diversion Structures Close out activities.
- Northeast Boundary Tunnel construction activities.
- Potomac River Tunnel design activities.
- CSO 025/026 Sewer Separation procurement 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				
		Deadline in CD/			
Reference	Requirement	Amended CD	Calendar Deadline	Status	
	Anacostia River Projects				
p.16, VI.A.18	Northeast Boundary Storage/Conveyance Tunnels				

		Requirements Due After	Next Quarter	
		Deadline in CD/	-	
Reference	Requirement	Amended CD	Calendar Deadline	Status
p.16, VI.A.18	Place in operation	March 23, 2025	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to
p.25, VIII.A.42.c	Submit certification to EPA	60 days after place in operation	May 22, 2025	meet these deadlines
	Potomac River Projects			
p.18, VI.B.22	Potomac Storage Tunnel			
p.18, VI.B.22.a	Award contract for design	July 1, 2021	July 1, 2021	Completed on October 21, 2019
p.18, VI.B.22.b	Award contract for construction	September 30, 2023	September 30, 2023	
p.18, VI.B.22.c	Place in operation	March 23, 2030	March 23, 2030	DC Water is monitoring the deadlines and, based
p.25, VIII.A.42	Submit certification to EPA	60 days after place in operation	May, 22, 2030	on the information currently available, expects to meet these deadlines
p.19, VI.B.23	CSO Outfall Separation for CSO 025 and CSO 026			
p.19, VI.B.23.c	Place in operation	March 23, 2023	March 23, 2023	DC Water is monitoring the deadlines and, based
p.25, VIII.A.42	Submit certification to EPA	60 days after place in operation	May 22, 2023	on the information currently available, expects to meet these deadlines
p.19, VI.B.25	Green Infrastructure Program		_	
p.3, Appendix F.II.C.2	Potomac GI Project No. 2			
p.2, Appendix F.II.A	Submit Potomac GI Project No. 2 description	6 months prior to award of construction	December 23, 2021	
p.3, Appendix F.II.C.2(a)	Award contract for construction	June 23, 2022	June 23, 2022	
p.3, Appendix F.II.C.2(b)	Place in operation	June 23, 2024	June 23, 2024	Subject to EPA's approval of practicability determination, DC Water is monitoring the
p.25, VIII.A.42	Submit certification to EPA	60 days after place in operation	August 22, 2024	deadlines and, based on the information currently available, expects to meet these deadlines
p.3, Appendix F.II.C.3	Potomac GI Project No. 3			
p.2, Appendix	Submit Potomac GI Project No. 3	6 months prior to award		Subject to EPA's approval of practicability
F.II.A	description	of construction	December 23, 2024	determination, DC Water is monitoring the
p.3, Appendix F.II.C.3(a)	Award contract for construction	June 23, 2025	June 23, 2025	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, Appendix				
F.II.C.3(b)	Place in operation	June 23, 2027	June 23, 2027	
		60 days after place in		
p.25, VIII.A.42	Submit certification to EPA	operation	August 22, 2027	
	Rock Creek Projects			
p.1 Appendix	Public Outreach (Rock Creek GI			
F.1.C	Project B)			
p.1 Appendix				
F.1.C(a).1	During GI Project Planning			
	Develop a draft Project Description			
	report, place it on DC Water's			DC Water is monitoring the deadlines and, based
p.2, Appendix	website and solicit comments for	Prior to submittal of		on the information currently available, expects to
F.1.C (a).1 (i)	30 calendar days	project description	July 23, 2021	meet these deadlines
	Advertise and hold at least one			DOWN I I I I I I
2 4 1:	public meeting (virtual or in	D: . 1 :1 C		DC Water is monitoring the deadlines and, based
p.2, Appendix	person) regarding the project	Prior to submittal of	Il., 22, 2021	on the information currently available, expects to meet these deadlines
F.1.C (a).1 (ii)	described in the Project Description Consider public comments	project description	July 23, 2021	meet these deadlines
	received during comment period			
	and at public meeting and revise			
	the Project Description report as			DC Water is monitoring the deadlines and, based
p.2, Appendix	appropriate prior to submittal to	Prior to submittal of		on the information currently available, expects to
F.1.C (a).1 (iii)	EPA; and	project description	July 23, 2021	meet these deadlines
	Post the final Project Description	1 3	,	DC Water is monitoring the deadlines and, based
p.2, Appendix	as submitted to EPA on DC	Prior to submittal of	After Submittal to	on the information currently available, expects to
F.1.C (a).1 (iv)	Water's website	project description	EPA	meet these deadlines
p.1 Appendix				
F.1.C(a).2	During GI Project Design			
	Meet with Advisory Neighborhood			
	Commission ("ANC") in the area			
	to present the proposed project,			
	obtain comments on the facility			
	locations, configuration and			DOWN I I I I I I I I I I I I I I I I I I I
1:	construction limitations and	D		DC Water is monitoring the deadlines and, based
p.2 Appendix	incorporate comments as	Prior to award of	January 22, 2022	on the information currently available, expects to
F.1.C (a).2 (i)	appropriate	construction award	January 23, 2022	meet these deadlines

		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			
	person visits or other means to			DC Water is monitoring the deadlines and, based
p.2 Appendix	advise adjacent property owners of	Prior to award of		on the information currently available, expects to
F.1.C (a).2 (ii)	planned projects	construction award	January 23, 2022	meet these deadlines
	Maintain a website with		•	
	information on the project,			
	frequently asked questions and			
	provide contact information for			DC Water is monitoring the deadlines and, based
p.2 Appendix	citizens to reach project staff with	Prior to award of		on the information currently available, expects to
F.1.C (a).2 (iii)	comments or questions	construction award	January 23, 2022	meet these deadlines
	Maintain a contact list of interested			
	parties to distribute project			DC Water is monitoring the deadlines and, based
p.2 Appendix	information and notices about the	Prior to award of		on the information currently available, expects to
F.1.C (a).2 (iv)	project.	construction award	January 23, 2022	meet these deadlines
p.1 Appendix				
F.1.C(a).3	During GI Project Construction			
	Meet with ANC in the area to prior			
2 4 1	to construction to provide an		T 22 2022 :	DC Water is monitoring the deadlines and, based
p.2 Appendix	update on anticipated construction	D ' ' '	January 23, 2022 to	on the information currently available, expects to
F.1.C (a).3 (i)	plans and timeframes	During construction	January 23, 2024	meet these deadlines
2 4 1'	Maintain 1 aline Communication		I	DC Water is monitoring the deadlines and, based
p.3 Appendix	Maintain a hotline for construction	D	January 23, 2022 to	on the information currently available, expects to
F.1.C (a).3 (ii)	questions and issues	During construction	January 23, 2024	meet these deadlines
	Use multiple media which may include door hangers, emails, in			
	person visits or other means to			DC Water is monitoring the deadlines and, based
p.3 Appendix	advise adjacent property owners of		January 23, 2022 to	on the information currently available, expects to
F.1.C (a).3 (iii)	planned construction	During construction	January 23, 2022 to	meet these deadlines
1.1.c (a).5 (iii)	Maintain a website with	During construction	3411441 y 23, 2024	meet these deadines
	information on the project,			
	frequently asked questions and			
	provide contact information for			DC Water is monitoring the deadlines and, based
p.3 Appendix	citizens to reach project staff with		January 23, 2022 to	on the information currently available, expects to
F.1.C (a).3 (iv)	comments or questions	During construction	January 23, 2024	meet these deadlines

		Requirements Due After	Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
	Respond to neighborhood			DC Water is monitoring the deadlines and, based
p.3 Appendix	questions and requests during		January 23, 2022 to	on the information currently available, expects to
F.1.C (a).3 (v)	construction as appropriate.	During construction	January 23, 2024	meet these deadlines
p.1 Appendix				
F.1.C(a).4	After Project Construction			
				DC Water is monitoring the deadlines and, based
p.3 Appendix	Post the Post Construction Report	A.C. 1 1. ED4	T 1 22 2026	on the information currently available, expects to
F.1.C (a).4 (i)	on DC Water's website	After submittal to EPA	July 23, 2026	meet these deadlines
	Solicit feedback on the			
	implemented project from nearby property owners and incorporate			DC W-4 ii4i 4h ddlid hd
n 2 Annandiy	feedback into subsequent designs	Prior to next construction		DC Water is monitoring the deadlines and, based on the information currently available, expects to
p.3 Appendix F.1.C (a).4 (ii)	as appropriate	project		meet these deadlines
P8. Appendix	as appropriate	project		meet these deadmies
F.II.D.9 (d) (ii)	Rock Creek GI Project B			
p.2, Appendix	Submit Rock Creek GI Project B	6 months prior to award		
F.II.A	Description	of construction	July 23, 2021	
p.8 Appendix	D esemption			
F.II.D.9 (d) (ii) a	Award contract for construction	January 23, 2022	January 23, 2022	DC Water is monitoring the deadlines and, based
p.8 Appendix		3	,	on the information currently available, expects to
F.II.D.9 (d) (ii) b	Place in operation	January 23, 2024	January 23, 2024	meet these deadlines
, , , ,		6 months after end of	·	
	Submit post construction report to	post construction		
p.25, VIII.A.42	EPA	monitoring	July 23, 2026	
p.1 Appendix	Public Outreach (Rock Creek GI			
F.1.C	Project C)			
p.1 Appendix				
F.1.C(a).1	During GI Project Planning			
	Develop a draft Project Description			
	report, place it on DC Water's	T		DC Water is monitoring the deadlines and, based
p.2, Appendix	website and solicit comments for 30	Prior to submittal of	0 1 22 2024	on the information currently available, expects to
F.1.C (a).1 (i)	calendar days	project description	September 23, 2024	meet these deadlines
	Advertise and hold at least one			DOW 4 114- 111 11 11 11 11 11
n 2 Amm 1:	public meeting (virtual or in person)	Prior to submittal of		DC Water is monitoring the deadlines and, based
p.2, Appendix F.1.C (a).1 (ii)	regarding the project described in the Project Description	project description	September 23, 2024	on the information currently available, expects to meet these deadlines
r.1.C (a).1 (II)	the Froject Description	project description	September 25, 2024	meet these deadlines

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
	Consider public comments received					
	during comment period and at					
	public meeting and revise the					
	Project Description report as			DC Water is monitoring the deadlines and, based		
p.2, Appendix	appropriate prior to submittal to	Prior to submittal of		on the information currently available, expects to		
F.1.C (a).1 (iii)	EPA	project description	September 23, 2024	meet these deadlines		
	Post the final Project Description as			DC Water is monitoring the deadlines and, based		
p.2, Appendix	submitted to EPA on DC Water's	Prior to submittal of	After Submittal to	on the information currently available, expects to		
F.1.C (a).1 (iv)	website	project description	EPA	meet these deadlines		
p.1 Appendix						
F.1.C(a).2	During GI Project Design					
	Meet with Advisory Neighborhood					
	Commission ("ANC") in the area to					
	present the proposed project, obtain					
	comments on the facility locations, configuration and construction			DC W-t-n i- m-nit-nin-sth- d dlinnd bd		
p.2 Appendix	limitations and incorporate	Prior to award of		DC Water is monitoring the deadlines and, based on the information currently available, expects to		
F.1.C (a).2 (i)	comments as appropriate	construction award	March 23, 2025	meet these deadlines		
1.1.C (a).2 (1)	Use multiple media which may	construction award	Widicii 23, 2023	meet these deadmies		
	include door hangers, emails, in					
	person visits or other means to			DC Water is monitoring the deadlines and, based		
p.2 Appendix	advise adjacent property owners of	Prior to award of		on the information currently available, expects to		
F.1.C (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					
	information for citizens to reach			DC Water is monitoring the deadlines and, based		
p.2 Appendix	project staff with comments or	Prior to award of		on the information currently available, expects to		
F.1.C (a).2 (iii)	questions	construction award	March 23, 2025	meet these deadlines		
	Maintain a contact list of interested					
	parties to distribute project			DC Water is monitoring the deadlines and, based		
p.2 Appendix	information and notices about the	Prior to award of		on the information currently available, expects to		
F.1.C (a).2 (iv)	project	construction award	March 23, 2025	meet these deadlines		
p.1 Appendix						
F.1.C(a).3	During GI Project Construction					

		Requirements Due After	Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
	Meet with ANC in the area to prior			
	to construction to provide an update			DC Water is monitoring the deadlines and, based
p.2 Appendix	on anticipated construction plans		March 23, 2025 to	on the information currently available, expects to
F.1.C (a).3 (i)	and timeframes	During construction	December 31, 2027	meet these deadlines
				DC Water is monitoring the deadlines and, based
p.3 Appendix	Maintain a hotline for construction		March 23, 2025 to	on the information currently available, expects to
F.1.C (a).3 (ii)	questions and issues	During construction	December 31, 2027	meet these deadlines
	Use multiple media which may			
	include door hangers, emails, in			DOWN IN THE RESERVE TO THE RESERVE T
2 4 1:	person visits or other means to		M 1 22 2025 /	DC Water is monitoring the deadlines and, based
p.3 Appendix	advise adjacent property owners of	Danis a succession of the second	March 23, 2025 to	on the information currently available, expects to
F.1.C (a).3 (iii)	planned construction Maintain a website with information	During construction	December 31, 2027	meet these deadlines
	on the project, frequently asked			
	questions and provide contact information for citizens to reach			DC W-t iiti th t tli t ht
p.3 Appendix	project staff with comments or		March 23, 2025 to	DC Water is monitoring the deadlines and, based on the information currently available, expects to
F.1.C (a).3 (iv)	questions	During construction	December 31, 2027	meet these deadlines
1.1.C (a).3 (1V)	Respond to neighborhood questions	During construction	December 31, 2027	DC Water is monitoring the deadlines and, based
p.3 Appendix	and requests during construction as		March 23, 2025 to	on the information currently available, expects to
F.1.C (a).3 (v)	appropriate	During construction	December 31, 2027	meet these deadlines
p.1 Appendix	ирргоргиис	During construction	December 31, 2027	incet these deadines
F.1.C(a).4	After Project Construction			
	J			DC Water is monitoring the deadlines and, based
p.3 Appendix	Post the Post Construction Report			on the information currently available, expects to
F.1.C (a).4 (i)	on DC Water's website	After submittal to EPA	June 30, 2029	meet these deadlines
	Solicit feedback on the implemented		,	
	project from nearby property owners			DC Water is monitoring the deadlines and, based
p.3 Appendix	and incorporate feedback into	Prior to next construction		on the information currently available, expects to
F.1.C (a).4 (ii)	subsequent designs as appropriate	project		meet these deadlines
P8. Appendix				
F.II.D.9 (d) (iii)	Rock Creek GI Project C			
p.2, Appendix	Submit Rock Creek GI Project No. 3	6 months prior to award		
F.II.A	description	of construction	September 23, 2024	

		Requirements Due After	Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
p.8 Appendix				
F.II.D.9 (d) (iii)				
a	Award contract for construction	March 23, 2025	March 23, 2025	
p.8 Appendix				
F.II.D.9 (d) (iii)	_, ,			
b	Place in operation	March 23, 2027	December 31, 2027	
		6 months after end of		DC Water is monitoring the deadlines and, based
27 1/11 1 12	Submit post construction report to	post construction	1 20 2020	on the information currently available, expects to
p.25, VIII.A.42	EPA	monitoring	June 30, 2029	meet these deadlines
p.1 Appendix	Public Outreach (Rock Creek GI			
F.1.C	Project D)			
p.1 Appendix	Decision CL Decision Planets			
F.1.C(a).1	During GI Project Planning Develop a draft Project Description			
	report, place it on DC Water's			DC Water is monitoring the deadlines and, based
p.2, Appendix	website and solicit comments for 30	Prior to submittal of		on the information currently available, expects to
F.1.C (a).1 (i)	calendar days	project description	September 23, 2027	meet these deadlines
1.1.C (a).1 (1)	Advertise and hold at least one	project description	September 23, 2027	meet these deadlines
	public meeting (virtual or in person)			DC Water is monitoring the deadlines and, based
p.2, Appendix	regarding the project described in	Prior to submittal of		on the information currently available, expects to
F.1.C (a).1 (ii)	the Project Description	project description	September 23, 2027	meet these deadlines
	Consider public comments received	1 7		
	during comment period and at			
	public meeting and revise the			
	Project Description report as			DC Water is monitoring the deadlines and, based
p.2, Appendix	appropriate prior to submittal to	Prior to submittal of		on the information currently available, expects to
F.1.C (a).1 (iii)	EPA	project description	September 23, 2027	meet these deadlines
	Post the final Project Description as			DC Water is monitoring the deadlines and, based
p.2, Appendix	submitted to EPA on DC Water's	Prior to submittal of	After Submittal to	on the information currently available, expects to
F.1.C (a).1 (iv)	website	project description	EPA	meet these deadlines
p.1 Appendix				
F.1.C(a).2	During GI Project Design			

		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,			
	configuration and construction			DC Water is monitoring the deadlines and, based
p.2 Appendix	limitations and incorporate	Prior to award of		on the information currently available, expects to
F.1.C (a).2 (i)	comments as appropriate	construction award	March 23, 2028	meet these deadlines
	Use multiple media which may			
	include door hangers, emails, in			
2 4 1:	person visits or other means to	D ' 1 C		DC Water is monitoring the deadlines and, based
p.2 Appendix	advise adjacent property owners of	Prior to award of	1 22 2020	on the information currently available, expects to
F.1.C (a).2 (ii)	planned projects	construction award	March 23, 2028	meet these deadlines
	Maintain a website with information			
	on the project, frequently asked			
	questions and provide contact information for citizens to reach			DC Water is monitoring the deadlines and, based
p.2 Appendix	project staff with comments or	Prior to award of		on the information currently available, expects to
F.1.C (a).2 (iii)	questions	construction award	March 23, 2028	meet these deadlines
1.1.C (a).2 (III)	Maintain a contact list of interested	construction award	Widien 23, 2020	meet these deadines
	parties to distribute project			DC Water is monitoring the deadlines and, based
p.2 Appendix	information and notices about the	Prior to award of		on the information currently available, expects to
F.1.C (a).2 (iv)	project	construction award	March 23, 2028	meet these deadlines
p.1 Appendix			ĺ	
F.1.C(a).3	During GI Project Construction			
	Meet with ANC in the area to prior			
	to construction to provide an update			DC Water is monitoring the deadlines and, based
p.2 Appendix	on anticipated construction plans		March 23, 2028 to	on the information currently available, expects to
F.1.C (a).3 (i)	and timeframes	During construction	March 23, 2030	meet these deadlines
				DC Water is monitoring the deadlines and, based
p.3 Appendix	Maintain a hotline for construction		March 23, 2028 to	on the information currently available, expects to
F.1.C (a).3 (ii)	questions and issues	During construction	March 23, 2030	meet these deadlines
	Use multiple media which may			
	include door hangers, emails, in			
	person visits or other means to		1.00.0000	DC Water is monitoring the deadlines and, based
p.3 Appendix	advise adjacent property owners of	D :	March 23, 2028 to	on the information currently available, expects to
F.1.C (a).3 (iii)	planned construction	During construction	March 23, 2030	meet these deadlines

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
	Maintain a website with information					
	on the project, frequently asked					
	questions and provide contact			DOWN IN THE REAL PROPERTY OF THE PROPERTY OF T		
2 4 1:	information for citizens to reach		Manala 22, 2020 4-	DC Water is monitoring the deadlines and, based		
p.3 Appendix F.1.C (a).3 (iv)	project staff with comments or questions	During construction	March 23, 2028 to March 23, 2030	on the information currently available, expects to meet these deadlines		
1.1.C (a).3 (1v)	Respond to neighborhood questions	During construction	Wiaicii 23, 2030	DC Water is monitoring the deadlines and, based		
p.3 Appendix	and requests during construction as		March 23, 2028 to	on the information currently available, expects to		
F.1.C (a).3 (v)	appropriate	During construction	March 23, 2030	meet these deadlines		
p.1 Appendix		<u> </u>	-,			
F.1.C(a).4	After Construction					
				DC Water is monitoring the deadlines and, based		
p.3 Appendix	Post the Post Construction Report			on the information currently available, expects to		
F.1.C (a).4 (i)	on DC Water's website	After submittal to EPA	September 23, 2031	meet these deadlines		
	Solicit feedback on the implemented			DOWN 1 1 1 1 1		
m 2 Ammondiss	project from nearby property owners and incorporate feedback into	Prior to next construction		DC Water is monitoring the deadlines and, based on the information currently available, expects to		
p.3 Appendix F.1.C (a).4 (ii)	subsequent designs as appropriate	project		meet these deadlines		
P8. Appendix	subsequent designs as appropriate	project		incet these deadines		
F.II.D.9 (d) (iv)	Rock Creek GI Project D					
p.2, Appendix	ROCK CITCK GITTOJCCL D	6 months prior to award				
F.II.A	Submit Rock Creek GI Project D	of construction	September 23, 2027			
p.8 Appendix	, and the second		,			
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 Appendix				on the information currently available, expects to		
F.II.D.9 (d) (iv)		~		meet these deadlines		
b	Place in operation	September 30, 2029	March 23, 2030	-		
	Submit post construction	6 months after the end of				
p.25, VIII.A.42	Submit post construction monitoring to EPA	post construction monitoring	September 23, 2031			
p.7 Appendix	momornig to Li A	momornig	5cpicilioci 23, 2031			
F.II.D.9 (a)	Rock Creek Storage Facility					
	QV	Three (3) years six (6)		DC Water is monitoring the deadlines and based		
p.7 Appendix		months after EPA		on the information currently available, expects to		
F.II.D.9 (b) (i)	Award contract for detailed design	approval	May 23, 2024	meet these deadlines		

	Requirements Due After Next Quarter						
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status			
p.7 Appendix F.II.D.9 (b) (ii)	Award contract for construction	Five (5) years six (6) months after EPA approval	May 23, 2026				
p.8 Appendix F.II.D.9 (b) (iii)	Place in operation	Nine (9) years after EPA Approval	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	Ouarterly	Ouarterly	Reports are on DC Water's web site at https://www.dcwater.com/publications?field_document_su_b_type_tid=All&page=2 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	

Reference Requirement Deadline in CD/ Amended CD Calendar Deadline Status		REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
VI.A.18.b Award contract for construction March 23, 2020 March 23, 2020 Completed on July 6, 2017	Reference		Deadline in CD/				
M. Street (CSO 016 and CSO 017) and CSO Ols Diversion Sewers							
p.17, VI.A.19.a Mstreet (CSO 016 and CSO 017) and CSO 017). The completed support of the complete supp	VI.A.18.b		March 23, 2020	March 23, 2020	Completed on July 6, 2017		
VI.A.19.a Award contract for detailed design Mstreet (CSO 016 and CSO 017) and CSO 018 Diversion Sewers							
M Street (CSO 016 and CSO 017) and CSO							
P.17, VI.A.19.b Award contract for construction	VI.A.19.a	C			Completed		
VI.A.19.b Award contract for construction December 31, 2017 Completed	1.5						
P.18, VI.B.20 Start Facility Plan for Potomac Storage Tunnel January 1, 2017 Completed	*						
Potomac River Projects Submit Summary Report and Detailed Implementation Schedule for Potomac Tunnel to EPA. On March 5, 2019 EPA approved the Summary Report and Detailed Implementation Schedule for Potomac Tunnel to EPA. On March 5, 2019 EPA approved the Summary Report and Detailed Implementation Schedule for Potomac Tunnel to EPA. On March 5, 2019 EPA approved the Summary Report and Detailed Implementation Schedule P.18, VI.B.20 Rehabilitation of Existing Potomac Pumping Station CSO Outfall Separation for CSO 025 and CSO 026 P.19, VI.B.23 P.19, VI.B.24 P.19, VI.B.24 P.19, VI.B.24 P.20, VI.C.27. Rock Creek CSO Outfall Separation Potomac Tunnel March 23, 2019 December 31, 2018 Implementation Schedule for Potomac Tunnel to EPA. On March 2, 2019 Approved the Summary Report and Detailed Implementation Schedule Implementation Schedule Implementation Schedule for Potomac Fiver Schedule Implementation All Schedule Implementation Schedule Implementation All Schedule Implementation All Schedule Implementation All Schedule Impleme	V1.A.19.b				Completed		
Potomac River Projects Submit Summary Report and Detailed Implementation Schedule for Potomac River Projects P.18, VI.B.20 Rehabilitation of Existing Potomac Pumping Station P.19, VI.B.23 P.19, VI.B.24 P.20, VI.C.27. Place in operation P.20, VI.C.27. Plac	p.18, VI.B.20			I1 2017	C1-4-1		
Potomac River Projects Submit Summary Report and Detailed Implementation Schedule for Potomac Tunnel to EPA. On March 5, 2019 EPA approved the Summary Report and Detailed Implementation Schedule for Potomac Tunnel to EPA. On March 5, 2019 EPA approved the Summary Report and Detailed Implementation Schedule P.18, VI.B.20 River Projects P.18, VI.B.21 Rehabilitation of Existing Potomac Pumping Station CSO Outfall Separation for CSO 025 and CSO 026 P.19, VI.B.23 Award contract for detailed design P.19, VI.B.24 Environmental Impact Statement for Potomac River Storage Tunnel P.19, VI.B.24 Rock Creek CSO Outfall Separation P.20, VI.C.27. Place in operation P.20, VI.C.27. Rock Creek CSO Outfall Separation P.20 Rock Creek CSO Outfall Separation P.20 Rock Creek CSO Outfall Separation P.20 Rock Creek CSO Outfall Separation P.20, VI.C.27. Rock Creek CSO Outfall Separation P.20, VI.C.27. Rock Creek CSO Outfall Separation P.20, VI.C.27. Rock Creek CSO Outfall Separation P.20 Rock Creek CSO Outfall Separation		Tunnet		January 1, 2017			
Potomac River Projects Submit Summary Report and Detailed Implementation Schedule for Potomac Tunnel to EPA. On March 5, 2019 EPA approved the Summary Report and Detailed Implementation Schedule for Potomac River Projects P.18, VI.B.20 P.18, VI.B.21 P.18, VI.B.21 P.19, VI.B.23 P.19, VI.B.23 P.19, VI.B.24 P.19, VI.B.24 P.19, VI.B.24 P.19, VI.B.24 P.19, VI.B.24 P.20, VI.C.27. Rock Creek CSO Outfall Separation Place in operation P.20, VI.C.27. Place in operation P.25, Rock Creek CSO Outfall Separation P.20, VI.C.27. Place in operation P.20, VI.C.27. P.20 P.20 P.20, VI.C.27. P.20							
Submit Summary Report and Detailed Implementation Schedule for Potomac River Projects P.18, VI.B.20 Rehabilitation of Existing Potomac Pumping Station Rehabilitation of CSO 025 and CSO 026 p.19, VI.B.23 P.19, VI.B.24 P.19, VI.B.24 P.19, VI.B.25 Rock Creek CSO Outfall Separation Potomac Potomac River Storage Tunnel P.19, VI.B.24 P.20, VI.C.27. Rock Creek CSO Outfall Separation Potomac Potomac River Storage Tunnel P.20, VI.C.27. Rock Creek CSO Outfall Separation Potomac River Storage Tunnel P.20, VI.C.27. Rock Creek CSO Outfall Separation Potomac River Storage Tunnel P.20, VI.C.27. Rock Creek CSO Outfall Separation Potomac River Storage Tunnel P.20, VI.C.27. Rock Creek CSO Outfall Separation Potomac River Storage Tunnel P.20, VI.C.27. Rock Creek CSO Outfall Separation For CSO days after place in		Potomac River Projects					
Implementation Schedule for Potomac River Projects Summary Report and Detailed Implementation Schedule 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 certification was sent to EPA on October 21, 2013. CSO Outfall Separation for CSO 025 and CSO 026 Award contract for detailed design March 23, 2019 March 23, 2019 DC Water awarded contract for detailed design on October 1, 2018.			December 31, 2018	December 31, 2018			
P.18, VI.B.20 River Projects Schedule 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 certification was sent to EPA on October 21, 2013. CSO Outfall Separation for CSO 025 and CSO 026 p.19, VI.B.23 Award contract for detailed design March 23, 2019 March 23, 2019 DC Water awarded contract for detailed design on October 1, 2018. DC Water has certified that it has awarded a contract for preparation of the Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. p.20, VI.C.27. Rock Creek CSO Outfall Separation Place in operation P.25, Rock Creek CSO Outfall Separation 60 days after place in							
p.18, VI.B.21 Rehabilitation of Existing Potomac Pumping Station CSO Outfall Separation for CSO 025 and CSO 026 p.19, VI.B.23 Award contract for detailed design March 23, 2019 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 certification was sent to EPA on October 21, 2013. DC Water awarded contract for detailed design on October 1, 2018. DC Water has certified that it has awarded a contract for preparation of the Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. P.20, VI.C.27. Rock Creek CSO Outfall Separation Place in operation God days after place in Completed	P.18, VI.B.20						
p.18, VI.B.21 Rehabilitation of Existing Potomac Pumping Station CSO Outfall Separation for CSO 025 and CSO 026 p.19, VI.B.23 Award contract for detailed design March 23, 2019 March 23, 2019 March 23, 2019 March 23, 2019 DC Water awarded contract for detailed design March 23, 2019 DC Water awarded contract for detailed design on October 1, 2018. DC Water has certified that it has awarded a contract for preparation of the Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Rock Creek CSO Outfall Separation p.20, VI.C.27. Rock Creek CSO Outfall Separation p.25, Rock Creek CSO Outfall Separation for October 1, 2018. DC Water awarded contract for detailed design on October 1, 2018. DC Water has certified that it has awarded a contract for preparation of the Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Completed	,				DC Water completed design, fabrication,		
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CSO Outfall Separation for CSO 025 and CSO 026 p.19, VI.B.23 Award contract for detailed design March 23, 2019 March 23, 2019 DC Water awarded contract for detailed design on October 1, 2018. DC Water has certified that it has awarded a contract for preparation of the Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. P.20, VI.C.27. Rock Creek CSO Outfall Separation Place in operation 60 days after place in							
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p.19, VI.B.24 Environmental Impact Statement for Potomac River Storage Tunnel Potomac River Storage Tunnel Environmental Impact Statement for Potomac River Storage Tunnel Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement for Completed Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Environmental Impact Statement for Completed Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel.	10 MD 22		M	M1 22 2010			
p.19, VI.B.24 Environmental Impact Statement for Potomac River Storage Tunnel p.20, VI.C.27. Place in operation Rock Creek CSO Outfall Separation p.25, Rock Creek CSO Outfall Separation Rock Creek CSO Outfall Separation Place in operation 60 days after place in	p.19, VI.B.23	Award contract for detailed design	March 23, 2019	March 23, 2019	,		
p.19, VI.B.24 Environmental impact Statement for Potomac River Storage Tunnel Impact Statement ("EIS") required by the National Park Service for the Potomac River Storage Tunnel. Rock Creek CSO Outfall Separation Place in operation Completed							
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p.20, VI.C.27. Place in operation p.25, Rock Creek CSO Outfall Separation p.26 A Rock Creek CSO Outfall Separation Rock Creek CSO Outfall Separation 60 days after place in	p.19, V1.D.24	Potomac River Storage Tunnel					
p.20, VI.C.27. Place in operation Place in operation Completed p.25, Rock Creek CSO Outfall Separation 60 days after place in							
p.20, VI.C.27. Place in operation Completed p.25, Rock Creek CSO Outfall Separation 60 days after place in		Rock Creek CSO Outfall Separation			Storage Tunner.		
p.25, Rock Creek CSO Outfall Separation 60 days after place in	p.20, VI.C.27.				Completed		
			60 days after place in				
VIII.A.42 Submit certification to EPA operation Completed					Completed		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.20, VI.C.28	Monitoring at CSO 033, 036, 047, 057 Start additional monitoring at Rock Creek CSO 033, 036, 047, 057 if req'd by EPA	60 days after notification by EPA	60 days after notification by EPA	In a letter dated November 23, 2005, EPA indicated that no additional monitoring was required.		
p.20, VI.C.28	Monitoring at CSOs 033, 036, 047, 057 Submit report with results of monitoring, selection of control alternative and schedule for design, award of construction contract and placing facilities in operation			Submitted to EPA May 19, 2006. DC Water received a letter from EPA on October 4, 2007 approving the proposed CSO controls for these CSOs.		
p.20, VI.C.28	Monitoring at CSOs 033, 036, 047, 057 Commence implementation of plan to address these CSOs	Within 90 days of EPA approval of plan		DC Water completed implementation by drafting scopes of work for detailed design of the required CSO controls.		
p.20, VI.C.28.a	Monitoring at CSOs 033, 036, 047, 057 Award contract for detailed design			Completed		
p.20, VI.C.28.b	Monitoring at CSOs 033, 036, 047, 057 Award contract for construction			Completed		
p.20, VI.C.28.c	Monitoring at CSOs 033, 036, 047, 057 Place in operation selected alternative			Completed		
p.25, VIII.A.42	Monitoring at CSOs 033, 036, 047, 057 Submit certification to EPA	60 days after place in operation	60 days after place in operation	Completed on August 22, 2013		
p.21, VI.C.29.a	Piney Branch Diversion Structure Improvements 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		
p.21, VI.C.29.c	Place in operation	March 23, 2020	March 23, 2020	Completed on May 7, 2018		
p.21, VI.D.30.a	Blue Plains Tunnel Dewatering Pumping Station and (TDPS) and Enhanced Clarification Facility (ECF) Award contract for detailed design			Completed		
p.21, VI.D.30.b	Blue Plains Tunnel Dewatering Pumping Station and (TDPS) and Enhanced Clarification Facility (ECF) Award contract for construction			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.c	Place in operation	March 23, 2018	March 23, 2018	Completed on March 20, 2018		
	Public Notification					
21 VID 21	Install Visual Notification System for Blue Plains Tunnel	March 22, 2019	March 20, 2019	Completed on March 20, 2019		
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		
VIII.A.42	Submit certification to Er A	орстаноп	Way 22, 2016	Completed on Water 20, 2016		
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,	M Street (CSO 016 and CSO 017) and 018 Diversion Sewers	60 days after place in				
VIII.A.42	Submit certification to EPA	operation	May 22, 2018	Completed on March 20, 2018		
D 25		(0.1				
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		
V111.A.42	Blue Plains Tunnel Dewatering Pumping	орстаноп	1V1ay 22, 2018	Completed on March 20, 2016		
	Station (TDPS) and Enhanced					
p.25,	Clarification Facility (ECF)	60 days after place in				
VIII.A.42	Submit certification to EPA	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	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 Low Impact Development (LID) Retrofit	60 days after place in operation For 12 months after placing	August 22, 2019 12 months after start	Completed on May 17, 2019.			
p.26, IX.47	Monitoring projects	in operation	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	6 yrs after EPA approval of					
	Place in operation	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	 \$6,930,000.00 was received from Congress for FY 2006 for the LTCP \$8,000,000 was appropriated to DC Water for the LTCP for FY2008 in the Consolidated Appropriations Act, 2008 P.L. 110-161 \$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 \$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 \$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 \$15,000,000 was appropriated to DC Water for implementation of the LTCP for FY2012, pursuant to Appropriation Act, 2012 Public Law 112-74 \$14,200,000 appropriated to DC Water for implementation of the LTCP for FY2013, pursuant to Appropriation Act, 2013 Public Law 113-6 \$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2014, pursuant to Appropriation Act, 2014 Public Law 113-76 \$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2015, pursuant to Appropriation Act, 2015 Public Law 113-235 \$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2016, pursuant to Appropriation Act, 2016 Public Law 114-113
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	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
				 \$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2017, pursuant to Appropriation Act, 2017 Public Law No: 115-31 \$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 \$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 \$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 		
p.2, Appendix	Submit Rock Creek GI Project No. 1	6 months prior to award of	1 1 21 2016	C. I. I		
p.1, Appendix F.I	description Submit GI Program Plan	construction Within 12 months after the Effective Date of the First Amended CD	July 31, 2016 January 14, 2017	Completed — Submitted on July 29, 2016		
p. 1, 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.2, 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.4, 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.3, Appendix F.II.C.1(a)	Award contract for construction of Potomac GI Project No. 1	June 23, 2017	June 23, 2017	Completed		
p.3, 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		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.4, Appendix	Rock Creek GI Project No. 1					
F.II.D.1(b)	Place in operation	March 30, 2019	March 30, 2019	Completed on March 15, 2019		
	Submit Post Construction Monitoring	No later than 15 months				
p.4, Appendix	Report No. 1, including Determination of	following the place in	June 15, 2020	Completed on June 12, 2020		
F.II.D.7	Practicability (Rock Creek Report No. 1)	operation date				
	Submit Post Construction Monitoring	No later than 15 months				
p. 3, Appendix	Report No. 1, including Determination of	following the place in	August 17, 2020	Completed on Aug 13, 2020		
F.II.C.5	Practicability (Potomac Report No. 1)	operation date				
p.4, Appendix	EPA approval of Rock Creek Green	180 days after submittal by	December 9, 2020	Commeted on Nevember 22, 2020		
F.II.D.7	Infrastructure Practicability Assessment	DC Water	December 9, 2020	Competed on November 23, 2020		

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 decree 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.			Milestone for	
Div.	Description	Activity	Tracking	Status
		Award contract for detailed design	March 23, 2009	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
A	Blue Plains Tunnel	Award contract for construction	May 1, 2011	The Authority awarded a contract on May 05, 2011 that provides for 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.
	Tingey Street	Award contract for detailed design	October 1, 2010	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
I R	Diversion Sewer for CSO 013 and	Award contract for construction	October 1, 2012	The authority awarded a contract on January 31, 2012 that provides for construction.
	014	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.

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
		Award contract for detailed design	June 1, 2009	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
С	CSO 019 Overflow and Diversion	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 G	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.
	Structures	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.
	M.C. A.D.	Award contract for detailed design	August 1, 2009	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
Е	M Street Diversion Sewer for CSOs 015, 016, and 017	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 Sewer	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.
		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.
		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.
G	CSOs 005 and 007 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.
		Ready to be placed in operation	July 1, 2013	The Authority combined CSO 005 work 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.
Н	Anacostia River	Award contract for detailed design	November 1, 2011	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
11	Tunnel	Award contract for construction	November 1, 2013	The Authority awarded a contract on May 23, 2013 that provides for construction.

Contr.			Milestone for			
Div.	Description	Activity	Tracking	Status		
		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	Main Pumping Station Diversions	Award contract for detailed design	January 2, 2013	The Authority awarded contracts on March 20, 2009 that provides for detailed design.		
		Award contract for construction	January 2, 2015	The Authority awarded construction contract on May 22, 2014.		
		Ready to be placed in operation	December 31, 2017	Placed in operation on March 20, 2018.		
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.		
	Northeast Boundary Tunnel	Award contract for detailed design	January 2, 2019	The Authority awarded contracts on October 1, 2013 that provides for detailed design.		
J		Award contract for construction	January 2, 2021	The authority awarded contract on July 10, 2017 that provides for construction.		
J		Ready to be placed in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		
		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		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. DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		
L	Northeast Boundary Diversions	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.		
		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.		
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		
M	Mt. Olivet Road Diversions	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.		

Contr. Div.	Description	Activity	Milestone for Tracking	Status		
DIV.	Description	Activity	Tracking	The Authority combined this Contract Division with Contract Division J		
		Award contract for construction	January 2, 2019	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.		
	Blue Plains Tunnel Dewatering	Award contract for detailed design	April 1, 2013	The Authority awarded a contract on June 6, 2013 that provides for design-build services.		
Y	Pumping Station and Enhanced	Award contract for construction	July 1, 2015	The Authority awarded a contract on June 6, 2013 that provides for design-build services.		
		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	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.		
RC-A	Rock Greek Project No. 1	Award contract for construction	March 30, 2017	The Authority awarded contract on January 5, 2017 that provides for 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	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		

Contr.			Milestone for			
Div.	Description	Activity	Tracking	Status		
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.		
DC C		Frace in operation	Watch 25, 2025			
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.		
				DC Water is monitoring the deadlines and, based on the information		
		Place in operation	December 31, 2027	currently available, expects to meet these deadlines.		
RC-D	Rock Creek Project			DC Water is monitoring the deadlines and, based on the information		
	D	Award contract for construction	March 23, 2028	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			DC Water is monitoring the deadlines and, based on the information		
		Award contract for design	May 23, 2024	currently available, expects to meet these deadlines.		
				DC Water is monitoring the deadlines and, based on the information		
		Award contract for construction	May 23, 2026	currently available, expects to meet these deadlines.		
		Place in operation	November 23, 2029			

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
Potomac Project No. 2				N/A
Potomac Project No. 3				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				
Acres credited pursuant to Section II.E of Appendix F of Decree	0	0	0	2.3 million gallons (70.5 acres controlled 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.