

DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY Serving the Public • Protecting the Environment

# Long Term Control Plan Consent Decree Status Report: Quarter No. 1 - 2021

Consolidated Civil Action No. 1:00CV00183TFH

April 2021

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

Long Term Control Plan Consent Decree Status Report Quarter No. 1 - 2021

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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 (1<sup>st</sup> Amended CD) in Consolidated Civil Action No. 1:00CV00183TFH. On December 22, 2020, pursuant to Paragraph 102 of the 1<sup>st</sup> Amended Decree, the Parties filed a Joint Stipulation of Non-Material Modification to the CD (Second Amended CD or 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 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 January through March 2021, which is Quarter No. 1 in 2021.

# 2. ITEMS REQUIRING GOVERNMENT ACTION

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

	ITEMS REQUIRING GOVERNMENT ACTION				
Reference	Reference     Requirement     Deadline in CD/       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				
	Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status	
	CSO Outfall Separation for CSO 025			Completed on January 28, 2021, contract	
	and CSO 026			Completed on January 28, 2021, contract awarded to Anchor Construction Corporation	
p.19, VI.B.23.b	Award contract for construction	March 23, 2021	March 23, 2021	awarded to Alichor Construction Corporation	

# 4. **REQUIREMENTS DUE NEXT QUARTER**

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

REQUIREMENTS DUE IN THE NEXT QUARTER						
Reference	Reference     Requirement     Deadline in CD/     Calendar Deadline       Status					
	None					

# 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 construction 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				
p.16, VI.A.18	Place in operation	March 23, 2025	March 23, 2025		

		<b>Requirements Due After</b>	Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
p.25, VIII.A.42.c	Submit certification to EPA	60 days after place in operation	May 22, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines
	Potomac River Projects			
p.18, VI.B.22	Potomac Storage Tunnel			
p.18, VI.B.22.a	Award contract for design	May 8, 2021	May 8, 2021	Completed on October 21, 2019
p.18, VI.B.22.b	Award contract for construction	August 8, 2023	August 8, 2023	
p.18, VI.B.22.c	Place in operation	February 8, 2030	February 8, 2030	DC Water is monitoring the deadlines and, based
p.25, VIII.A.42	Submit certification to EPA	60 days after place in operation	April 9, 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			
	Rock Creek Projects			
p.1 Appendix F.1.C	Public Outreach (Rock Creek GI Project B)			
p.1 Appendix F.1.C(a).1	During GI Project Planning			
p.2, Appendix F.1.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	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines
p.2, Appendix F.1.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	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		
	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; and	project description	July 23, 2021	meet these deadlines		
	Post the final Project Description			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					
	construction limitations and	D' 1 (		DC Water is monitoring the deadlines and, based		
p.2 Appendix	incorporate comments as	Prior to award of	1	on the information currently available, expects to		
F.1.C (a).2 (i)	appropriate Use multiple media which may	construction award	January 23, 2022	meet these deadlines		
	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		
1.1.C (a).2 (ll)	Maintain a website with	construction award	January 23, 2022			
	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					

		<b>Requirements Due After</b>	Next Ouarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
	Meet with ANC in the area to prior			
	to construction to provide an			DC Water is monitoring the deadlines and, based
p.2 Appendix	update on anticipated construction		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
				DC Water is monitoring the deadlines and, based
p.3 Appendix	Maintain a hotline for construction		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, 2024	meet these deadlines
	Maintain a website with			
	information on the project,			
	frequently asked questions and			
	provide contact information for		T 00.0000	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
	Respond to neighborhood		T 00.0000	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		L 1 00 000C	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 Water is monitoring the deadlines and, based
p.3 Appendix	feedback into subsequent designs	Prior to next construction		on the information currently available, expects to
F.1.C (a).4 (ii)	as appropriate	project		meet these deadlines
P8. Appendix				
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	July 23, 2021	
F.II.A	Description	of construction	J · 7 -	

		<b>Requirements Due After</b>	Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
p.8 Appendix				
F.II.D.9 (d) (ii) a	Award contract for construction	January 23, 2022	January 23, 2022	
p.8 Appendix				
F.II.D.9 (d) (ii) b	Place in operation	January 23, 2024	January 23, 2024	
		6 months after end of		DC Water is monitoring the deadlines and, based
	Submit post construction report to	post construction		on the information currently available, expects to
p.25, VIII.A.42	EPA	monitoring	July 23, 2026	meet these deadlines
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			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, 2024	meet these deadlines
	Advertise and hold at least one			
	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, 2024	meet these deadlines
	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			

	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, 2025	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.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					
	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					
	person visits or other means to			DC Water is monitoring the deadlines and, based		
p.3 Appendix	advise adjacent property owners of		March 23, 2025 to	on the information currently available, expects to		
F.1.C (a).3 (iii)	planned construction	During construction	December 31, 2027	meet these deadlines		

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	<b>Calendar Deadline</b>	Status		
	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.3 Appendix $E_1 C_2$ (a) 2 (ia)	project staff with comments or	Dereine er er et mertiere	March 23, 2025 to	on the information currently available, expects to		
F.1.C (a).3 (iv)	questions	During construction	December 31, 2027	meet these deadlines		
	Respond to neighborhood questions		Manah 22, 2025 ta	DC Water is monitoring the deadlines and, based		
p.3 Appendix F.1.C (a).3 (v)	and requests during construction as	During construction	March 23, 2025 to December 31, 2027	on the information currently available, expects to meet these deadlines		
	appropriate	During construction	December 31, 2027			
p.1 Appendix F.1.C(a).4	After Project Construction					
Г.1.C(a).4				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		
1.1.C (u).+ (l)	Solicit feedback on the implemented		June 30, 2027			
	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			
p.8 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		
p.8 Appendix				on the information currently available, expects to		
F.II.D.9 (d) (iii)			-	meet these deadlines		
b	Place in operation	March 23, 2027	December 31, 2027			
		6 months after end of				
- 25 VIII A 42	Submit post construction report to	post construction	L			
p.25, VIII.A.42	EPA Public Outrosch (Deck Creek CL	monitoring	June 30, 2029			
p.1 Appendix F.1.C	Public Outreach (Rock Creek GI					
p.1 Appendix	Project D)					
F.1.C(a).1	During GI Project Planning					
1.1.C(a).1						

		<b>Requirements Due After</b>	· Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
	Develop a draft Project Description			
n 2 Annondiu	report, place it on DC Water's website and solicit comments for 30	Prior to submittal of		DC Water is monitoring the deadlines and, based
p.2, Appendix F.1.C (a).1 (i)			Santambar 22, 2027	on the information currently available, expects to meet these deadlines
Г.1.С (a).1 (l)	calendar days Advertise and hold at least one	project description	September 23, 2027	meet mese deadmies
	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
1 <sup>.1.C</sup> (a).1 (ll)	Consider public comments received	project description	September 23, 2027	
	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	I J I I I I		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 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			
	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	March 02, 2020	on the information currently available, expects to
F.1.C (a).2 (ii)	planned projects	construction award	March 23, 2028	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			
	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
	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, 2028	meet these deadlines
p.1 Appendix				
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			
2 4	person visits or other means to		March 22, 2029 (	DC Water is monitoring the deadlines and, based
p.3 Appendix	advise adjacent property owners of	During a superior sting	March 23, 2028 to	on the information currently available, expects to
F.1.C (a).3 (iii)	planned construction Maintain a website with information	During construction	March 23, 2030	meet these deadlines
	on the project, frequently asked			
	questions and provide contact information for citizens to reach			DC Water is monitoring the deadlines and based
p.3 Appendix	project staff with comments or		March 23, 2028 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	March 23, 2028 to March 23, 2030	meet these deadlines
1.1.0 (a).3 (1)	Respond to neighborhood questions	During construction	Iviaicii 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)	and requests during construction as appropriate	During construction	March 23, 2028 to	meet these deadlines
p.1 Appendix		During construction	101arch 25, 2030	
F.1.C(a).4	After Construction			
1.1.0(u).1				

		<b>Requirements Due After</b>	Next Quarter		
		Deadline in CD/			
Reference	Requirement	Amended CD	Calendar Deadline	Status	
p.3 Appendix F.1.C (a).4 (i)	Post the Post Construction Report on DC Water's website	After submittal to EPA	September 23, 2031	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines	
p.3 Appendix F.1.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) (iv)	Rock Creek GI Project D				
p.2, Appendix F.II.A	Submit Rock Creek GI Project D	6 months prior to award of construction	September 23, 2027		
p.8 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 Appendix F.II.D.9 (d) (iv)				on the information currently available, expects to meet these deadlines	
b	Place in operation	September 30, 2029	March 23, 2030	-	
p.25, VIII.A.42	Submit post construction monitoring to EPA	6 months after the end of post construction monitoring	September 23, 2031		
p.7 Appendix F.II.D.9 (a)	Rock Creek Storage Facility				
p.7 Appendix F.II.D.9 (b) (i)	Award contract for detailed design	Three (3) years six (6) months after EPA approval	May 23, 2024		
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	DC Water is monitoring the deadlines and based	
p.8 Appendix F.II.D.9 (b) (iii)	Place in operation	Nine (9) years after EPA Approval	November 23, 2029	on the information currently available, expects to meet these deadlines	
	Other Requirements				
	General				
р.7, П.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	

	Requirements Due After Next Quarter					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
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 <u>LTCP</u> <u>Consent Decree Quarterly Reports</u> 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	<u>Rehabilitation of Main, O Street, and</u> <u>Eastside Pumping Stations</u> 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 Northeast Boundary Storage /	March 23, 2018	March 23, 2018	Completed on March 20, 2018	
p.16, VI.A.18.a	Conveyance Tunnels Award contract for detailed design			Completed	

	REQUIRE	MENTS COMPLETED IN	N PRIOR QUARTERS	5
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
17	M Street (CSO 016 and CSO 017) and CSO			
p.17,	018 Diversion Sewers			
VI.A.19.a	Award contract for detailed design			Completed
1.5	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		1 0017	
	Tunnel		January 1, 2017	Completed
				On December 17, 2018 DC Water submitted to
				EPA a Summary Report and Detailed
	Potomac River Projects	December 31, 2018	December 31, 2018	Implementation Schedule for Potomac Tunnel to
	Submit Summary Report and Detailed		,	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
				DC Water completed design, fabrication,
	Rehabilitation of Existing Potomac			installation and testing of new pump impellers on October 14, 2013, achieving a firm sanitary
p.18, VI.B.21	Pumping Station			
	Pumping Station			pumping capacity of 460 mgd. A letter of certification was sent to EPA on October 21,
				2013.
	CSO Outfall Separation for CSO 025			2015.
	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.17, <b>v1.</b> D.25	Award contract for detailed design		Water 25, 2017	DC Water has certified that it has awarded a
				contract for preparation of the Environmental
p.19, VI.B.24	Environmental Impact Statement for			Impact Statement ("EIS") required by the
p.19, <b>v1.D.</b> 24	Potomac River Storage Tunnel			National Park Service for the Potomac River
				Storage Tunnel.
	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

	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		

	REQUIRE	MENTS COMPLETED IN	PRIOR QUARTERS	5
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			
	Install Visual Notification System for Blue			
p.21, VI.D.31	Plains Tunnel	March 23, 2018	March 20, 2018	Completed on March 20, 2018
	Piney Branch Diversion Structure			
p.25,	Improvements	60 days after place in	May 22, 2020	Completed on May 24, 2018
VIII.A.42	Submit certification to EPA	operation		
V 111./ 1. 12		operation		Completed.
				DC Water continues to operate and maintain the
	Low Impact Development Retrofit	5 yrs after place in		projects after the 5 year maintenance time frame
p.25, IX	Operate & maintain projects	operation	January 27, 2019	specified in the Consent Decree
	Storage / Conversiones Tunnel from Plus			
p.25,	Storage / Conveyance Tunnel from Blue Plains to CSO 019 Storage	60 days after place in		
VIII.A.42	Submit certification to EPA	operation	May 22, 2018	Completed on March 20, 2018
VIII.A.72		operation	Widy 22, 2010	
p.25,	Poplar Point Pumping Station	60 days after place in		
VIII.A.42	Submit certification to EPA	operation	May 22, 2018	Completed on March 20, 2018
	M Street (CSO 016 and CSO 017) and			
P.25,	018 Diversion Sewers	60 days after place in		
VIII.A.42	Submit certification to EPA	operation	May 22, 2018	Completed on March 20, 2018
P.25,	Public Notification for Anacostia River	60 days after place in		
VIII.A.42	Submit certification to EPA	operation	May 22, 2018	Completed on March 20, 2018
	<b>Blue Plains Tunnel Dewatering Pumping</b>			
	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	60 days after place in operation	August 22, 2019	Completed on May 17, 2019.		
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 Appropriated to DC Water for implementation of the LTCP for FY2014, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2013, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2013, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2014, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2014, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2015, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2015, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2015, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2015, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2016, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2016, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2016, pursuant to Appropriated to DC Water for implementation of the LTCP for FY2016, pursuant to Appropriated to DC Water for implementation</li></ul>
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	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
				<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 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> </ul>		
p.2, Appendix F.II.A	Submit Rock Creek GI Project No. 1	6 months prior to award of construction	$J_{\rm m}J_{\rm W} = 21 - 2016$	Completed		
p.1, Appendix F.I	description Submit GI Program Plan	Within 12 months after the Effective Date of the First Amended CD	July 31, 2016 January 14, 2017	Completed 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		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
p.4, Appendix	Award contract for construction of Rock					
F.II.D.1(a)	Creek GI Project No. 1	March 30, 2017	March 30, 2017	Completed		
p.3, Appendix	Award contract for construction of					
F.II.C.1(a)	Potomac GI Project No. 1	June 23, 2017	June 23, 2017	Completed		
p.3, Appendix	Potomac GI Project No. 1					
F.II.C.1(b)	Place in Operation of Project No. 1	June 23, 2019	June 23, 2019	Completed on May 17, 2019		
	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 August 13, 2020		
F.II.C.5	Practicability (Potomac Report No. 1)	operation date				
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	Completed on February 8, 2021		
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				
p.4, Appendix	EPA approval of Rock Creek Green	180 days after submittal by	D 1 0 2020	C		
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. Div.	Description		Milestone for	Status
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.
				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.	Description		Milestone for	
Div.	Description	Activity	Tracking	Status
	Tingey Street	Award contract for detailed design	October 1, 2010	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
В	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.
		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.
		Award contract for detailed design	October 1, 2013	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
D		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.
		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.
	015, 010, and 017	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.
	5CWCI	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.
	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.		
Н	Anacostia River Tunnel	Award contract for detailed design	November 1, 2011	The Authority awarded contracts on March 20, 2009 that provides for detailed design.		
		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.		
Ι		Award contract for detailed design	January 2, 2013	The Authority awarded contracts on March 20, 2009 that provides for detailed design.		
	Main Pumping Station Diversions	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.		
		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.		
	Northeast Boundary Branch Tunnels	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.		
	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.		

Contr.			Milestone for			
Div.	Description	Activity	Tracking	Status		
		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.		
	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.		
М		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.		
		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.		
		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 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.		
		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.		

Contr.			Milestone for			
Div.	Description	Activity	Tracking	Status		
				DC Water is monitoring the deadlines and, based on the information		
		Award contract for construction	September 30, 2023	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		Water 25, 2030	The Authority awarded contract on January 5, 2017 that provides for		
KC-A	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			DC Water is monitoring the deadlines and, based on the information		
	В	Award contract for construction	January 23, 2022	currently available, expects to meet these deadlines.		
				DC Water is monitoring the deadlines and, based on the information		
		Place in operation	March 23, 2025	currently available, expects to meet these deadlines.		
RC-C	Rock Creek Project			DC Water is monitoring the deadlines and, based on the information		
	С	Award contract for construction	March 23, 2025	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.		
				DC Water is monitoring the deadlines and, based on the information		
		Place in operation	March 23, 2030	currently available, expects to meet these deadlines.		
TBD	Rock Creek Storage			DC Water is monitoring the deadlines and, based on the information		
	Facility	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

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

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

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.