

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

Long Term Control Plan Consent Decree Status Report: Quarter No. 1 - 2022

Consolidated Civil Action No. 1:00CV00183TFH

April 2022

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

Long Term Control Plan Consent Decree Status Report Quarter No. 1 - 2022

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1. INTRODUCTION

The District of Columbia Water and Sewer Authority (DC Water or Authority) entered into a Consent Decree (CD) with the U.S. Government to establish a schedule for implementation of DC Water's Long Term Control Plan (LTCP). The CD was entered on March 23, 2005 in Consolidated Civil Action No. 1:00CV00183TFH by the United States District Court for the District of Columbia. On January 14, 2016, the Court entered the First Amendment to the CD (1st Amended CD) in Consolidated Civil Action No. 1:00CV00183TFH. On December 22, 2020, pursuant to Paragraph 102 of the 1st Amended Decree, the Parties filed a Joint Stipulation of Non-Material Modification to the CD (Second Amended CD or Amended CD), 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 January through March 2022, which is Quarter No. 1 in 2022. Note: LTCP Quarterly Reports are posted on DC Water's website. The website addresses for these reports are as follows:

- DC Water's website: <u>www.dcwater.com</u>
- LTCP Quarterly Reports on DC Water's <u>website</u>: <u>https://www.dcwater.com/publications?field_document_type_tid=47&field_document_sub_type_tid=51</u>

2. ITEMS REQUIRING GOVERNMENT ACTION

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

	ITEMS REQUIRING GOVERNMENT ACTION				
D 4	Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status	
	None				

3. REQUIREMENTS DUE IN CURRENT QUARTER

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

	REQUIREMENTS DUE THIS QUARTER				
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status	
p.8 Appendix					
F.II.D.9 (d) (ii)	Rock Creek GI Project B				
a	Award contract for construction	January 23, 2022	January 23, 2022	Construction contract awarded on 12/1/2021.	
p.1 Appendix					
F.1.C(a).3	During GI Project B Construction	See below	See below	See below	
	Meet with ANC in the area prior to construction to provide an update on				
p.2 Appendix	anticipated construction plans and		January 23, 2022 to		
F.1.C (a).3 (i)	timeframes	During construction	January 23, 2024	Completed on 3/9/2022	
p.3 Appendix	Maintain a hotline for construction		January 23, 2022 to		
F.1.C (a).3 (ii)	questions and issues	During construction	January 23, 2024	Started on 2/1/2022	
p.3 Appendix	Use multiple media which may include door hangers, emails, in person visits or other means to advise adjacent property		January 23, 2022 to		
F.1.C (a).3 (iii)	owners of planned construction	During construction	January 23, 2024	On-going	
	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to				
p.3 Appendix	reach project staff with comments or		January 23, 2022 to		
F.1.C (a).3 (iv)	questions	During construction	January 23, 2024	On-going	
p.3 Appendix	Respond to neighborhood questions and		January 23, 2022 to		
F.1.C (a).3 (v)	requests during construction as appropriate.	During construction	January 23, 2024	On-going	

4. **REQUIREMENTS DUE NEXT QUARTER**

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

	REQUIREMENTS DUE IN THE NEXT QUARTER				
Reference Requirement Deadline in CD/ Amended 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.
- Northeast Boundary Tunnel construction activities.
- Potomac River Tunnel design activities.
- Potomac River Tunnel construction activities (utility relocations)
- CSO 025/026 Sewer Separation construction activities.
- Rock Creek Green Infrastructure Project B 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					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
	Anacostia River Projects					
p.16, VI.A.18	Northeast Boundary Storage/Conveyance Tunnels	See below	See below	See below		
p.16, VI.A.18	Place in operation	March 23, 2025	March 23, 2025			

	Requirements Due After 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	See below	See below	See below		
p.18, VI.B.22.b	Award contract for construction	August 8, 2023	August 8, 2023	Completed. On August 25, 2021, DC Water awarded Potomac River Tunnel – Contract A, Advanced Utility Construction		
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		
	Rock Creek Projects					
p.1 Appendix F.1.C(a).4	After GI Project B Construction	See below	See below	See below		
p.3 Appendix F.1.C (a).4 (i)	Post the Post Construction Report on DC Water's website	After submittal to EPA	July 23, 2026	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3 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) (ii)	Rock Creek GI Project B	See below	See below	See below		
p.8 Appendix F.II.D.9 (d) (ii) b	Place in operation	January 23, 2024	January 23, 2024	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.25, VIII.A.42	Submit post construction report to EPA	6 months after end of post construction monitoring	July 23, 2026	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
p.1 Appendix	Public Outreach (Rock Creek GI					
F.1.C	Project C)					
p.1 Appendix						
F.1.C(a).1	During GI Project C Planning	See below	See below	See below		
	Develop a draft Project Description					
	report, place it on DC Water's	D ¹		DC Water is monitoring the deadlines and, based		
p.2, Appendix	website and solicit comments for 30	Prior to submittal of	G., t., 1, 22, 2024	on the information currently available, expects to		
F.1.C (a).1 (i)	calendar days Advertise and hold at least one	project description	September 23, 2024	meet these deadlines		
				DC Water is manifesting the deadlines and haved		
p.2, Appendix	public meeting (virtual or in person) regarding the project described in	Prior to submittal of		DC Water is monitoring the deadlines and, based on the information currently available, expects to		
F.1.C (a).1 (ii)	the Project Description	project description	September 23, 2024	meet these deadlines		
1.1.C (a).1 (ll)	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 C Design	See below	See below	See below		
	Meet with Advisory Neighborhood					
	Commission ("ANC") in the area to					
	present the proposed project, obtain					
	comments on the facility locations,			DC Water is manifesting the deadlines and haved		
n 2 Annondiv	configuration and construction limitations and incorporate	Prior to award of		DC Water is monitoring the deadlines and, based on the information currently available, expects to		
p.2 Appendix F.1.C (a).2 (i)	comments as appropriate	construction award	March 23, 2025	meet these deadlines		
1.1.0 (a).2 (l)	Use multiple media which may	construction award	iviaicii 23, 2023			
	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		

Requirements Due After Next Quarter					
	Deadline in CD/				
Requirement	Amended CD	Calendar Deadline	Status		
Maintain a website with information					
on the project, frequently asked					
			DC Water is monitoring the deadlines and, based		
			on the information currently available, expects to		
	construction award	March 23, 2025	meet these deadlines		
			DC Water is monitoring the deadlines and, based		
			on the information currently available, expects to		
project	construction award	March 23, 2025	meet these deadlines		
	See below	See below	See below		
			DC Water is monitoring the deadlines and, based		
		-	on the information currently available, expects to		
and timeframes	During construction	December 31, 2027	meet these deadlines		
			DC Water is monitoring the deadlines and, based		
	D		on the information currently available, expects to		
	During construction	December 31, 2027	meet these deadlines		
		M. 1. 22. 2025 (DC Water is monitoring the deadlines and, based		
			on the information currently available, expects to meet these deadlines		
	During construction	December 31, 2027	meet these deadlines		
			DC Water is monitoring the deadlines and based		
		March 22, 2025 to	DC Water is monitoring the deadlines and, based on the information currently available, expects to		
	During construction		meet these deadlines		
	During construction		DC Water is monitoring the deadlines and, based		
		March 23, 2025 to	on the information currently available, expects to		
	During construction		meet these deadlines		
appropriate	During construction				
After GI Project C Construction	See below	See below	See below		
	Requirement Maintain a website with information	RequirementDeadline in CD/ Amended CDMaintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or questionsPrior to award of 	RequirementAmended CDCalendar DeadlineMaintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or questionsPrior to award of construction awardMarch 23, 2025Maintain a contact list of interested parties to distribute project information and notices about the projectPrior to award of construction awardMarch 23, 2025During GI Project C Construction to construction to provide an update on anticipated construction plans and timeframesSee belowSee belowMaintain a hotline for construction questions and issuesDuring constructionMarch 23, 2025 to December 31, 2027Maintain a hotline for construction questions and issuesDuring constructionMarch 23, 2025 to December 31, 2027Use multiple media which may include door hangers, emails, in person visits or other means to advise adjacent property owners of planned constructionMarch 23, 2025 to December 31, 2027Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or questions and provide contact information for citizens to reach project staff with comments or questions and provide contact information for citizens to reach project staff with comments or questions and requests during construction as and request du		

		Requirements Due After	Next Ouarter	
		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	June 30, 2029	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) (iii)	Rock Creek GI Project C	See below	See below	See below
p.2, Appendix F.II.A	Submit Rock Creek GI Project No. 3 description	6 months prior to award 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 F.II.D.9 (d) (iii) b	Place in operation	March 23, 2027	December 31, 2027	on the information currently available, expects to meet these deadlines
p.25, VIII.A.42	Submit post construction report to EPA	6 months after end of post construction monitoring	June 30, 2029	
p.1 Appendix F.1.C	Public Outreach (Rock Creek GI Project D)			
p.1 Appendix F.1.C(a).1	During GI Project D Planning	See below	See below	See below
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	September 23, 2027	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	September 23, 2027	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	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 D Design	See below	See below	See below			
	Meet with Advisory Neighborhood						
	Commission ("ANC") in the area to						
	present the proposed project, obtain						
	comments on the facility locations,						
	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		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	M. 1. 02. 2020	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 information and notices about the	Duisa to second of		DC Water is monitoring the deadlines and, based			
p.2 Appendix $E_1 C_2 (z) 2 (z)$		Prior to award of	Manah 22, 2029	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 CI Project D Construction	See below	See below	See below			
1°.1.0(a).3	During GI Project D Construction	See below	See below	SEE DEIUW			

	Requirements Due After Next Quarter					
		Deadline in CD/				
Reference	Requirement	Amended CD	Calendar Deadline	Status		
p.2 Appendix F.1.C (a).3 (i)	Meet with ANC in the area to prior to construction to provide an update on anticipated construction plans and timeframes	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3 Appendix F.1.C (a).3 (ii)	Maintain a hotline for construction questions and issues	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3 Appendix F.1.C (a).3 (iii)	Use multiple media which may include door hangers, emails, in person visits or other means to advise adjacent property owners of planned construction	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3 Appendix F.1.C (a).3 (iv)	Maintain a website with information on the project, frequently asked questions and provide contact information for citizens to reach project staff with comments or questions	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.3 Appendix F.1.C (a).3 (v)	Respond to neighborhood questions and requests during construction as appropriate	During construction	March 23, 2028 to March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines		
p.1 Appendix F.1.C(a).4	After GI Project D Construction	See below	See below	See below		
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	See below	See below	See below		
p.2, Appendix F.II.A	Submit Rock Creek GI Project No. 4 Description to EPA	6 months prior to award of construction	September 23, 2027	DC Water is monitoring the deadlines and, based on the information currently available, expects to		
p.8 Appendix F.II.D.9 (d) (iv) a	Award contract for construction	September 30, 2027	March 28, 2028	meet these deadlines		

		Requirements Due After	Next Quarter	
		Deadline in CD/		
Reference	Requirement	Amended CD	Calendar Deadline	Status
p.8 Appendix				
F.II.D.9 (d) (iv)				
b	Place in operation	September 30, 2029	March 23, 2030	
		6 months after the end of		
	Submit post construction	post construction		
p.25, VIII.A.42	monitoring to EPA	monitoring	September 23, 2031	
p.7 Appendix				
F.II.D.9 (a)	Rock Creek Storage Facility	See below	See below	See below
		Three (3) years six (6)		
p.7 Appendix		months after EPA		
F.II.D.9 (b) (i)	Award contract for detailed design	approval	May 23, 2024	
		Five (5) years six (6)		
p.7 Appendix		months after EPA		
F.II.D.9 (b) (ii)	Award contract for construction	approval	May 23, 2026	DC Water is monitoring the deadlines and based
p.8 Appendix		Nine (9) years after EPA		on the information currently available, expects to
F.II.D.9 (b) (iii)	Place in operation	Approval	November 23, 2029	meet these deadlines
	Other Requirements			
	General			
				DC Water will send copies of the Amended CD
	Provide copy of Consent Decree to			to consultants/ contractors as they are retained for
p.7, II.3	consultants/contractors	As required	As required	projects required by the Amended CD
		• •	· ·	
p.21, VI.E.31	Public Notification			
			As part of facility	
		As part of facility plans	plans for each	
	Submit plan with details	for each receiving water	receiving water	DC Water is monitoring the deadlines and, based
		As part of associated	As part of associated	on the information currently available, expects to
	Place in operation	construction project	construction project	meet these deadlines
07.341.50	• • • • • • • • • • • • • • • • • • •			
p.27.XI.52	Reporting			
		Quarterly, 28th day of		
		month following	Ongoing	DC Water prepares status reports quarterly in
	Submit quarterly status reports	calendar quarter		accordance with the consent decree.

	Requirements Due After Next Quarter					
	Deadline in CD/					
Reference	Requirement	Amended CD	Calendar Deadline	Status		
				Reports are on DC Water's web site at LTCP		
				Consent Decree Quarterly Reports		
				This report will be posted on DC Water's web		
p.27.XI.53	Post reports on website	Quarterly	Quarterly	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	March 23, 2018	March 23, 2018	Completed on March 20, 2018	
p.16, VI.A.18.a	Northeast Boundary Storage / Conveyance Tunnels Award contract for detailed design			Completed	

	REQUIRE	MENTS COMPLETED	IN 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
	M Street (CSO 016 and CSO 017) and CSO			
p.17,	018 Diversion Sewers			~
VI.A.19.a	Award contract for detailed design			Completed
17	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 Tunnel		I	Completed
-			January 1, 2017	Completed On December 17, 2018 DC Water submitted to
				EPA a Summary Report and Detailed
	Potomac River Projects			Implementation Schedule for Potomac Tunnel to
	Submit Summary Report and Detailed	December 31, 2018	December 31, 2018	EPA. On March 5, 2019 EPA approved the
	Implementation Schedule for Potomac			Summary Report and Detailed Implementation
P.18, VI.B.20	River Projects			Schedule
p.18, VI.B.21	Rehabilitation of Existing Potomac Pumping Station			DC Water completed design, fabrication, installation and testing of new pump impellers on October 14, 2013, achieving a firm sanitary pumping capacity of 460 mgd. A letter of certification was sent to EPA on October 21, 2013.
p.18,	Potomac River Tunnel			
VI.B.22.a	Award contract for design	May 8, 2021	May 8, 2021	Completed on October 21, 2019
	CSO Outfall Separation for CSO 025			
10 10 00	and CSO 026			DC Water awarded contract for detailed design
p.19, VI.B.23	Award contract for detailed design	March 23, 2019	March 23, 2019	on October 1, 2018.
p.19,	Amount and the state of the state of the	Manah 22, 2021	March 22, 2021	Completed on January 28, 2021, contract
VI.B.23.b	Award contract for construction	March 23, 2021	March 23, 2021	awarded to Anchor Construction Corporation 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.17, 11.D.24	Potomac River Storage Tunnel			National Park Service for the Potomac River
				Storage Tunnel.
	Rock Creek CSO Outfall Separation			0
p.20, VI.C.27.	Place in operation			Completed

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS				
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status	
p.25,	Rock Creek CSO Outfall Separation	60 days after place in			
VIII.A.42	Submit certification to EPA	operation		Completed	
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 Blue Plains Tunnel Dewatering Pumping	March 23, 2020	March 23, 2020	Completed on May 7, 2018	
p.21, VI.D.30.a	<u>Station and (TDPS) and Enhanced</u> <u>Clarification Facility (ECF)</u> Award contract for detailed design			Completed	

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

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS				
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status	
p.25, VIII.A.42	Blue Plains Tunnel Dewatering Pumping Station (TDPS) and Enhanced Clarification Facility (ECF) Submit certification to EPA	60 days after place in operation	May 22, 2018	Completed on March 20, 2018	
p.25, VIII.A.42	Rock Creek GI Project No. 1 Submit certification to EPA	60 days after place in operation	May 29, 2019	Completed on March 15, 2019	
p.25, VIII.A.42	Potomac GI Project No. 1 Submit certification to EPA	60 days after place in operation	August 22, 2019	Completed on May 17, 2019.	
p.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	 \$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 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 113-75 \$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 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 \$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 \$3,090,400 appropriated to DC Water for the implementation of the LTCP for FY2022 pursuant to Consolidated Appropriation Act, 2021 Public Law No.: 116-260, enacted on December 27, 2020 \$3,090,400 appropriated to DC Water for the implementation of the LTCP for FY2022 puruant to Consolidation Appropriation Acts, 2022 Public Law Nos: 117-43 enacted on 	
				9/30/2021 for \$1,402,400 and 117-70 enacted on 12/3/2021 for \$1,688,000.	
p.2, Appendix F.II.A	Submit Rock Creek GI Project No. 1 description	6 months prior to award of construction	July 31, 2016	Completed	
p.1, Appendix		Within 12 months after the Effective Date of the First	14 2017		
F.I	Submit GI Program Plan	Amended CD	January 14, 2017 No deadline	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	provided in Amended CD	Received EPA's letter, dated February 3, 2017, approving the GI Program Plan	

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS				
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status	
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	
p. 3, Appendix F.II.C.5	Submit Post Construction Monitoring Report No. 1, including Determination of Practicability (Potomac Report No. 1)	No later than 15 months following the place in operation date	August 17, 2020	Completed on August 13, 2020	
p.3, Appendix F.II.C.6	EPA approves or disapproves of practicability determination	180 days following receipt of Potomac Report No. 1	February 9, 2021	Completed on February 8, 2021	
p.4, Appendix F.II.D.1(b)	Rock Creek GI Project No. 1 Place in operation	March 30, 2019	March 30, 2019	Completed on March 15, 2019	
p.4, Appendix F.II.D.7	Submit Post Construction Monitoring Report No. 1, including Determination of Practicability (Rock Creek Report No. 1)	No later than 15 months following the place in operation date	June 15, 2020	Completed on June 12, 2020	
p.4, Appendix F.II.D.7	EPA approval of Rock Creek Green Infrastructure Practicability Assessment	180 days after submittal by DC Water	December 9, 2020	Competed on November 23, 2020	
p.1, Appendix F.1.C(a).1	Public Outreach (Rock Creek GI Project B) 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	Completed. The Draft Project Description report was made available to the public for comment on March 29, 2021 and comments were solicited until May 7, 2021.	
p.2, 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	Completed. Public meetinsg were held on April 7, 2021 and May 4, 2021.	

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD/ Amended CD	Calendar Deadline	Status		
	Consider public comments received during					
	comment period and at public meeting and					
p.2, Appendix	revise the Project Description report as	Prior to submittal of project				
F.1.C (a).1 (iii)	appropriate prior to submittal to EPA	description	July 23, 2021	Completed on June 9, 2021.		
p.1 Appendix	Public Outreach (Rock Creek GI Project					
F.1.C(a).2	B) During GI Project B Design	See below	See below	See below		
	Meet with Advisory Neighborhood					
	Commission ("ANC") in the area to					
	present the proposed project, obtain					
	comments on the facility locations,					
p.2 Appendix	configuration and construction limitations	Prior to award of				
F.1.C (a).2 (i)	and incorporate comments as appropriate	construction award	January 23, 2022	Completed on 6/7/2021.		
	Use multiple media which may include					
	door hangers, emails, in person visits or					
p.2 Appendix	other means to advise adjacent property	Prior to award of				
F.1.C (a).2 (ii)	owners of planned projects	construction award	January 23, 2022	Completed on 6/7/2021.		
	Maintain a website with information on the					
	project, frequently asked questions and					
	provide contact information for citizens to					
p.2 Appendix	reach project staff with comments or	Prior to award of				
F.1.C (a).2 (iii)	questions	construction award	January 23, 2022	Completed on 6/7/2021.		
	Maintain a contact list of interested parties					
p.2 Appendix	to distribute project information and	Prior to award of				
F.1.C (a).2 (iv)	notices about the project.	construction award	January 23, 2022	Completed on 6/7/2021.		
	Rock Creek GI Project B					
p.2, Appendix	Submit Rock Creek GI Project No. 2	6 months prior to award of	July 23, 2021			
F.II.A	Description to EPA	construction	-	Completed on June 9, 2021.		
	Post the final Rock Creek GI Project B		After submittal to			
p.2, Appendix	Description on DC Water's website as	6 months prior to award of	EPA			
F.1.C (a).1 (iv)	submitted to EPA	construction	LFA	Completed on June 9, 2021.		

8. PROGRESS REPORT

The Facility Plans for the Anacostia River Projects and the Potomac Tunnel Projects were submitted on September 18, 2008 and March 5, 2019, respectively, and include detailed implementation schedules. The GI Program Plan was submitted on July 29, 2016. Per the consent decree, the

quarterly consent decree status reports require a statement tracking DC Water's progress against the detailed implementation schedules. The 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.
А	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.
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.
	CSO 019 Overflow and Diversion Structures	Award contract for detailed design	June 1, 2009	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
C		Award contract for construction	March 1, 2011	The Authority awarded a contract on August 29, 2011 that provides for construction.
		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	JBAB Overflow and Diversion	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.
		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	Award contract for construction	May 1, 2011	The authority awarded a contract on March 30, 2012 that provides for construction.
	015, 016, 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.

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
				The Authority combined this Contract Division with Contract Division
		Award contract for detailed design	April 1, 2010	H – Anacostia River Tunnel. See Contract Division H below.
	CCO 019 Dimension			The Authority combined this Contract Division with Contract Division
F	CSO 018 Diversion Sewer	Award Contract for Construction	January 2, 2012	H – Anacostia River Tunnel. See Contract Division H below.
	Sewei			The Authority combined this Contract Division with Contract Division
		Ready to be placed in operation	July 1, 2013	H – Anacostia River Tunnel. See Contract Division H below.
		Place in operation	March 23, 2018	Placed in operation on March 20, 2018.
				The Authority combined CSO 005 work with Contract Division H -
		Award contract for detailed design	April 1, 2010	Anacostia River Tunnel. See Contract Division H below.
	CSOs 005 and 007			The Authority combined CSO 005 work with Contract Division H -
G	Diversion Sewer	Award contract for construction	January 2, 2012	Anacostia River Tunnel. See Contract Division H below.
				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.
				The Authority awarded contracts on March 20, 2009 that provides for
	Anacostia River Tunnel	Award contract for detailed design	November 1, 2011	detailed design.
Н			NI 1 1 0010	The Authority awarded a contract on May 23, 2013 that provides for
		Award contract for construction	November 1, 2013	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.
T				The Authority awarded contracts on March 20, 2009 that provides for
1	Main Pumping	Award contract for detailed design	January 2, 2013	detailed design.
	Station Diversions	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.
				The Authority awarded contracts on October 1, 2013 that provides for
		Award contract for detailed design	January 2, 2019	detailed design.
				The authority awarded contract on July 10, 2017 that provides for
J		Award contract for construction	January 2, 2021	construction.
· ·	Tunnel			DC Water is monitoring the deadlines and, based on the information
		Ready to be placed in operation	March 23, 2025	currently available, expects to meet these deadlines.
			March 22, 2025	DC Water is monitoring the deadlines and, based on the information
		Place in operation	March 23, 2025	currently available, expects to meet these deadlines.
K	Northeast Boundary			The Authority expanded this project and renamed it Contract Division P. The Authority awarded contracts on March 20, 2009 that provide for
к	Branch Tunnels	Award contract for detailed design	January 2, 2016	detailed design.
		Award contract for detailed design	January 2, 2010	uctaneu ucsign.

Contr. Div.	Description	Activity	Milestone for Tracking	Status
		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.
		Award contract for detailed design	March 23, 2014	The Authority combined this Contract Division with Contract Division J – Northeast Boundary Tunnel. See Contract Division J above.
L		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.
L	Diversions	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.
		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	Mt. Olivet Road	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.
	Diversions	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.
U	Northeast Boundary	Award contract for detailed design	January 2, 2019	The Authority awarded contracts on October 1, 2013 that provides for detailed design.
	Tunnel Utility Relocations	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.

Contr. Div.	Description	A	Milestone for	Status
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.
		Award contract for detailed design	March 23, 2012	The Authority awarded contracts on March 20, 2009 that provides for detailed design.
Z	Replacement	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.
		Award contract for design	July 1, 2021	The Authority awarded a contract on October 21, 2019 that provides for detailed design.
	Potomac Storage Tunnel	Award contract for construction	September 30, 2023	On August 25, 2021, the Authority awarded Potomac River Tunnel – Contract A, Advanced Utility Construction
		Place in operation	March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
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	The Authority awarded contract on December 5, 2021 that provides for construction.
		Place in operation	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
RC-C	Rock Creek Project C	Award contract for construction	March 23, 2025	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Place in operation	December 31, 2027	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
RC-D	Rock Creek Project D	Award contract for construction	March 23, 2028	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Place in operation	March 23, 2030	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
TBD	Rock Creek Storage Facility	Award contract for design	May 23, 2024	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Award contract for construction	May 23, 2026	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.
		Place in operation	November 23, 2029	DC Water is monitoring the deadlines and, based on the information currently available, expects to meet these deadlines.

9. GREEN INFRASTRUCTURE DATA SUMMARY

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.