

## Long Term Control Plan Consent Decree Status Report: Quarter No. 4 - 2014

Consolidated Civil Action No. 1:00CV00183TFH

January 2015

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

#### Long Term Control Plan Consent Decree Status Report Quarter No. 4 - 2014

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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 by the court on March 23, 2005 in Consolidated Civil Action No. 1:CV00183TFH by the United States District Court for the District of Columbia.

The CD requires that DC Water 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 CD requires that the following be provided in each status report:

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

This report covers October through December 2014, which is Quarter No. 4 in 2014.

#### 2. ITEMS REQUIRING GOVERNMENT ACTION

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

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

#### 4. REQUIREMENTS DUE NEXT QUARTER

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

	REQUIREMENTS DUE NEXT QUARTER					
Reference	Requirement	Deadline in CD	Calendar Deadline	Status		
p.13, VI.A.14.	Poplar Point Pumping Station					
	Award contract for construction	10 years from entry		DC Water is monitoring the deadlines and based on the information currently available, expects to meet these deadlines		
p.16, VI.B.18.	Potomac Facility Plan					
	Start Potomac Facility Plan	10 years from entry		DC Water is monitoring the deadlines and based on the information currently available, expects to meet these deadlines		

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

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

- Blue Plains Tunnel construction activities.
- Anacostia River Tunnel construction activities.
- CSOs 015/016/017 Diversions and Structures construction activities.
- Main Pumping Station Diversions construction activities.
- Poplar Point Pumping Station award construction contract, permitting and construction activities.
- JBAB Overflow and Diversion Structures construction activities.
- First Street Tunnel construction activities.
- Northeast Boundary Tunnel planning, utility relocation design, geotechnical investigations along with third party coordination.
- Potomac Tunnel developing Environmental Impact Statement.

### 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	Calendar Deadline	Status	
	<b>Anacostia River Projects</b>				
p.12, VI.A.12.	Fort Stanton Interceptor				
	Award contract for construction	11 years from entry	23-Mar-2016	The Authority awarded contract on May 23, 2013 that provides for construction.	
	Place in operation	13 years from entry	23-Mar-2018	DC Water is monitoring the deadlines and based on	
	Submit certification to EPA	60 days after place in operation	22-May-2018	the information currently available, expects to meet these deadlines	
p.13, VI.A.13.	Tunnel From Poplar Point to Northeast Boundary				
	Place in operation	13 years from entry	23-Mar-2018	DC Water is monitoring the deadlines and based on	
	Submit certification to EPA	60 days after place in operation	22-May-2018	the information currently available, expects to meet these deadlines	
p.13, VI.A.14.	Poplar Point Pumping Station				
	Place in operation	13 years from entry	23-Mar-2018		
	Submit certification to EPA	60 days after place in operation	22-May-2018		
p.14, VI.A.15.	Tunnel Parallel to Northeast Boundary Sewer				
	Award contract for construction	13 years from entry	23-Mar-2018	DC Water is monitoring the deadlines and based on	

	Requirements Due After Next Quarter					
Reference	Reference Requirement Deadline in CD Calendar Deadline Status					
	Place in operation	20 years from entry	23-Mar-2025	the information currently available, expects to meet		
		60 days after place in		these deadlines		
	Submit certification to EPA	operation	22-May-2025			

1				
p.15, VI.A.16.	<b>NEB Side Tunnels</b>			
	Award contract for detailed design	14 years from entry	23-Mar-2019	
	Award contract for construction	17 years from entry	23-Mar-2022	DC Water is monitoring the deadlines and based on the information currently available, expects to meet
	Place in operation	20 years from entry	23-Mar-2025	
	Submit certification to EPA	60 days after place in operation	22-May-2025	these deadlines
p.15, VI.A.17.	Anacostia Outfall Consolidation			
	Award contract for construction	11 years from entry	23-Mar-2016	DC Water is manitoring the deadlines and based on
	Place in operation	13 years from entry	23-Mar-2018	DC Water is monitoring the deadlines and based on the information currently available, expects to meet
	Submit certification to EPA	60 days after place in operation	22-May-2018	these deadlines
	Potomac River Projects			
p.16, VI.B.18.	Potomac Facility Plan			
	Submit summary report & detailed implementation schedule	13 years from entry	23-Mar-2018	
p.16, VI.B.20.	Potomac Tunnel Dewatering Pumping Station			
	Award contract for detailed design	15 years from entry	23-Mar-2020	
	Award contract for construction	18 years from entry	23-Mar-2023	7
	Place in operation	20 years from entry	23-Mar-2025	DC Water is monitoring the deadlines and based on
	Submit certification to EPA	60 days after place in operation	22-May-2025	the information currently available, expects to meet these deadlines
p.17, VI.B.21.	Potomac Storage Tunnel			
	Award contract for detailed design	13 years from entry	23-Mar-2018	

		Requirements Due Af	ter Next Quarter	
Reference	Requirement	Deadline in CD	Calendar Deadline	Status
	Award contract for construction	16 years from entry	23-Mar-2021	DC Water is monitoring the deadlines and based on
	Place in operation	20 years from entry	23-Mar-2025	the information currently available, expects to me
	Submit certification to EPA	60 days after place in operation	22-May-2025	these deadlines
p.18, VI.B.22.	Potomac Outfall Consolidation			
	Award contract for detailed design	13 years from entry	23-Mar-2018	
	Award contract for construction	16 years from entry	23-Mar-2021	DC Water is monitoring the deadlines and based on
	Place in operation	20 years from entry	23-Mar-2025	the information currently available, expects to meet
	Submit certification to EPA	60 days after place in operation	22-May-2025	these deadlines
	Rock Creek Projects			
p.18, VI.C.23.	Rock Creek Facility Plan			
	Start Rock Creek Facility Plan	11 years from entry	23-Mar-2016	
	Submit summary report & detailed implementation schedule	14 years from entry	23-Mar-2019	DC Water is monitoring the deadlines and based on the information currently available, expects to meet these deadlines
p.20, VI.C.28.	Piney Branch Storage Tunnel			
<u> </u>	Award contract for detailed design	14 years from entry	23-Mar-2019	
	Award contract for construction	17 years from entry	23-Mar-2022	DC Water is monitoring the deadlines and based on
	Place in operation	20 years from entry	23-Mar-2025	the information currently available, expects to meet these deadlines
	Submit certification to EPA	60 days after place in operation	22-May-2025	mese deadines
	Blue Plains Projects			

	Requirements Due After Next Quarter					
Reference	Requirement	Deadline in CD	Calendar Deadline	Status		
p.21. VI.D.29.	Blue Plains Excess Flow Improvements					
	Place in operation	11 years from entry	23-Mar-2016	DC Water is monitoring the deadlines and based on		
	Submit certification to EPA	60 days after place in operation	22-May-2016	the information currently available, expects to meet these deadlines <sup>1</sup>		
	Other Requirements					
p.6, II.3.	General					
	Copy of decree to consultants/contractors	As required	As required	DC Water will send copies of the CD to consultants/ contractors as they are retained for projects required by the CD		
p.22. VI.E.30.	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 on the information currently available, expects to meet		
	Place in operation	As part of associated construction project	As part of associated construction project	these deadlines		
p.27. IX.	Low Impact Development Retrofit					
	Monitoring LID Projects	For 12 months after placing in operation	12 months after start of monitoring			
	Operate & maintain projects	5 yrs after place in operation	27-Jan-2019	DC Water is monitoring the deadlines and based on		
	Review results and determine if Potomac or Rock Creek tunnel size can be reduced	As part of Pot & RC facility plan	As part of Pot & RC facility plan	the information currently available, expects to meet these deadlines		
p.29.XI	Reporting					

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<sup>&</sup>lt;sup>1</sup> As a result of a new nitrogen limit added to DC Water's NPDES Permit in 2007, DC Water prepared the Total Nitrogen/Wet Weather Plan. This plan proposed replacing the excess flow treatment facility with a new enhanced clarification facility. EPA and DOJ agreed to not enforce this requirement pending a consent decree modification.

	Requirements Due After Next Quarter					
Reference	Requirement	Deadline in CD	Calendar Deadline	Status		
		Quarterly, 28th day of				
		month after calendar				
	Submit quarterly status reports	quarter	Ongoing			
	Post reports on website	Quarterly	Quarterly	DC Water prepares status reports quarterly in		
				accordance with the consent decree.		
		Reports are on DC Water's web site at <a href="http://www.DC Water.com/education/css/css_reports.cfm">http://www.DC Water.com/education/css/css_reports.cfm</a> . This				
		report will be posted on D				

# **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	Calendar Deadline	Status	
p.11, VI.A.9. and p. 28, X.47	EPA approval of Anacostia River Projects Facility Plan Summary Report and Detailed Implementation Schedule submitted per p.11, VI.A.9.	-	-	Submitted 18-Sept-2008. On 27-April-2009 EPA responded with a list of questions. On 15-May-2009 DC Water provided responses to these questions. On 29-July-2009 EPA provided a second set of questions. On 03-Sept2009 DC Water responded. On 17-March-2010 EPA provided a third set of comments; however, these were duplicates of prior comments. On April 27 and May 25, 2010, EPA provided a fourth set of comments. On June 23, 2010, DC Water provided a response. On July 27, 2010, EPA approved the Anacostia River Projects Facility Plan.	
p.11, VI.A.9.	Anacostia Facility Plan Start Anacostia Facility Plan	6 months from entry	23-Sep-2005	Completed. DC Water initiated the Anacostia Facility Plan on April 4, 2005. Notice to proceed to consultant issued September 22, 2005.	
p.11, VI.A.9.	Anacostia Facility Plan Submit summary report & detailed implementation schedule	3 yrs 6 months from entry	23-Sep-2008	Submitted 18-Sept-2008	
p.12, VI.A.11.	Separate Fort Stanton Award contract for detailed design	1 year from entry	23-Mar-2006	Completed ahead of schedule. Contract awarded March 3, 2006 to Black & Veatch under Agreement No. DCFA #389-WSA, Task Order No. 8.	
p.12, VI.A.11.	Separate Fort Stanton Award contract for construction	3 years from entry	23-Mar-2008	Completed. Contract awarded February 19, 2008 to Sagres Construction Corporation.	
p.12, VI.A.11.	Separate Fort Stanton Place in operation	5 years from entry	23-Mar-2010	Placed in operation on 17-Mar-2010	
P.12, VI.A.11	Submit Certification to EPA	60 days after place in operation	16-May-2010	Submitted 1-April-2010	

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	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD	Calendar Deadline	Status		
p.12, VI.A.12.	Fort Stanton Interceptor Award contract for detailed design	8 years from entry	23-Mar-2013	The Authority awarded contracts on March 20, 2009 that provided for detailed design.		
p.13, VI.A.13.	Tunnel From Poplar Point to Northeast Boundary Award contract for detailed design	4 years from entry	23-Mar-2009	Completed. The Authority awarded contracts on March 20, 2009 to Greeley and Hansen and Jacobs Underground that provide for detailed design.		
p.13, VI.A.13.	Tunnel From Poplar Point to Northeast Boundary Award contract for construction	7 years from entry	23-Mar-2012	The LTCP Consent Decree is in the process of being amended to incorporate the Total Nitrogen/Wet Weather Plan, which is LTCP Supplement #1. In accordance with the agreement between the parties, DC Water is proceeding as if the agreed-upon amendments to the Decree are in effect. This deadline has been superseded by the agreed-upon amendments to the Decree and will not be enforced.		
p.13, VI.A.14.	Poplar Point Pumping Station Award contract for detailed design	7 years from entry	23-Mar-2012	The authority awarded a contract on January 31, 2012 that provides for detailed design.		
p.14, VI.A.15	Tunnel parallel to Northeast Boundary Sewer Award contract for detailed design	10 years from entry	23-Mar-2015	The authority awarded a contract on October 1, 2013 that provides for detailed design.		
p.15, VI.A.17.	Anacostia Outfall Consolidation Award contract for detailed design	8 years from entry	23-Mar-2013	The Authority provided contracts on November 6, 2010 that provided for detailed design.		
p.19, VI.C.24.	Rock Creek CSO Outfall Separation Place in operation	6 years from entry	23-Mar-2011	Completed ahead of schedule. DC Water submitted an individual Construction Project Certification letter to EPA on March 21, 2011.		
p.19, VI.C.24.	Rock Creek CSO Outfall Separation Submit certification to EPA	60 days after place in operation	22-May-2011	Completed		
p.19, VI.C.25	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.		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD	Calendar Deadline	Status		
	Monitoring at CSOs 033, 036, 047, 057					
	Submit report with results of monitoring,			Submitted to EPA May 19, 2006. DC WATER		
	selection of control alternative and schedule	6 mos after notification by		received a letter from EPA on October 4, 2007		
p.20,	for design, award of construction contract	EPA that monitoring is		approving the proposed CSO controls for these		
VI.C.27.	and placing facilities in operation	approved	23-May-2006	CSOs.		
	Monitoring at CSOs 033, 036, 047, 057			DC Water completed implementation by drafting		
p.20,	Commence implementation of plan to	Within 90 days of EPA		scopes of work for detailed design of the		
VI.C.27.	address these CSOs	approval of plan	02-Jan-2008	required CSO controls.		
p.20,	Monitoring at CSOs 033, 036, 047, 057			Task order executed with Black & Veatch on 22-		
VI.C.27.	Award contract for detailed design	1 year after EPA approval	04-Oct-2008	Sept-2008.		
p.20,	Monitoring at CSOs 033, 036, 047, 057	2.5 years after award of		Completed. DC Water awarded contract for		
VI.C.27.	Award contract for construction	design contract	22-Mar 2011	construction on March 18, 2011.		
p.20,	Monitoring at CSOs 033, 036, 047, 057	6 years after EPA approval				
VI.C.27	Place in operation selected alternative	of plan	01-Oct-2013	Completed on 7/26/2013		
p.20,	Monitoring at CSOs 033, 036, 047, 057	60 days after place in	60 days after place			
VI.C.27	Submit certification to EPA	operation	in operation	Completed on 8/22/2013		
p.21. VI.D.29.	Blue Plains Excess Flow Improvements Award contract for construction	7 years from entry	23-Mar-2012	Per letter dated March 11, 2009, United States will stay this provision pending negotiation of other binding requirements to replace it.		

	REQUIREMENTS COMPLETED IN PRIOR QUARTERS						
Reference	Requirement	Deadline in CD	Calendar Deadline	Status			
p.25. VII.37	Grant Funding Report source, amount, timing to EPA	When DC Water learns it will be appropriated or received	When DC Water learns it will be appropriated or received	<ul> <li>\$6,930,000.00 was received from Congress for FY 2006 for the LTCP</li> <li>\$8,000,000 was appropriated to DC Water for the LTCP for FY2008 in the Consolidated Appropriations Act, 2008 P.L. 110-161</li> <li>\$16,000,000 was appropriated to DC Water for implementation of the LTCP for FY2009, pursuant to the Omnibus Appropriations Act, 2009 P.L. 111-8</li> <li>\$20,000,000 was appropriated to DC Water for implementation of the LTCP for FY2010, pursuant to the Consolidated Appropriations Act, 2010 Public Law 111-117</li> <li>\$11,499,000 was appropriated to DC Water for implementation of the LTCP for FY2011, pursuant to the Department of Defense and Full –Year Appropriations Act, 2011 Public Law 112-10</li> <li>\$15,000,000 was appropriated to DC Water for implementation of the LTCP for FY2012, pursuant to Appropriation Act, 2012 Public Law 112-74</li> <li>\$14,200,000 appropriated to DC Water for implementation of the LTCP for FY2013, pursuant to Appropriation Act, Public Law 113-6</li> <li>\$14,000,000 appropriated to DC Water for implementation of the LTCP for FY2014, pursuant to Appropriation Act, Public Law 113-76</li> </ul>			

REQUIREMENTS COMPLETED IN PRIOR QUARTERS					
Reference	Requirement	Deadline in CD	Calendar Deadline	Status	
p.27. IX.45	Low Impact Development Retrofit Submit plan for LID at DC Water Facilities	2 years from entry	23-Mar-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 4-Nov-2010 from EPA R-III approving the revised LID Plan.	
p.27. IX.45	Low Impact Development Retrofit Place in operation	6 yrs after EPA approval of plan	18-Mar-2014	Completed on 1/27/2014	

#### 8. PROGRESS REPORT ON ANACOSTIA RIVER PROJECTS

The Facility Plan for the Anacostia River Projects submitted on September 18, 2008 included a detailed implementation schedule. Per the consent decree, the quarterly consent decree status reports are required to include a statement tracking DC Water's progress against the detailed implementation schedule. The decree indicates that the deadlines in the detailed implementation schedule 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
				The Authority awarded contracts on March 20, 2009 that provide for
	Blue Plains Tunnel	Award Contract for Detailed Design	23-Mar-2009	detailed design.
A				The Authority awarded a contract on May 05, 2011 that provides for
Λ		Award Contract for Construction	1-May-2011	construction.
		Ready to be Placed in Operation	1-Jul-2015	(1)
		Place in Operation	23-Mar-2018	(1)
				The Authority awarded contracts on March 20, 2009 that provide for
	Tingey Street	Award Contract for Detailed Design	1-Oct-2010	detailed design.
В	Diversion Sewer			The authority awarded contract on January 31, 2012 that provide for
	TOT COO 015 and	Award Contract for Construction	1-Oct-2012	construction.
	014	Ready to be Placed in Operation	1-Oct-2014	Construction was completed on March 21, 2014.
		Place in Operation	23-Mar-2018	(1)
	Structures			The Authority awarded contracts on March 20, 2009 that provide for
		Award Contract for Detailed Design	1-Jun-2009	detailed design.
C				The Authority awarded a contract on August 29, 2011 that provides for
		Award Contract for Construction	1-Mar-2011	construction.
		Ready to be Placed in Operation	1-Nov-2013	Construction was completed on August 26, 2013.
		Place in Operation	23-Mar-2018	(1)
	JBAB Overflow and Diversion Structures			The Authority awarded contracts on March 20, 2009 that provide for
		Award Contract for Detailed Design	1-Oct-2013	detailed design.
D				The Authority awarded contract on 9/25/2014 that provides for
٦		Award Contract for Construction	1-Jul-2015	construction.
		Ready to be Placed in Operation	1-Jul-2017	(1)
		Place in Operation	23-Mar-2018	(1)

Contr. Div.	Description	Activity	Milestone for Tracking	Status
E	M Street Diversion Sewer for CSOs 015, 016, and 017	Award Contract for Detailed Design	1-Aug-2009	The Authority awarded contracts on March 20, 2009 that provide for detailed design.
		Award Contract for Construction	1-May-2011	The authority awarded a contract on March 30, 2012 that provides for construction
		Ready to be Placed in Operation	1-Nov-2013	Construction was completed on December 30, 2014.
		Place in Operation	23-Mar-2018	(1)
F		Award Contract for Detailed Design	1-Apr-2010	The Authority combined this Contract Division with Contract Division H  - Anacostia River Tunnel. See Contract Division H below.
	CSO 018 Diversion Sewer	Award Contract for Construction	2-Jan-2012	The Authority combined this Contract Division with Contract Division H  – Anacostia River Tunnel. See Contract Division H below.
		Ready to be Placed in Operation	1-Jul-2013	The Authority combined this Contract Division with Contract Division H  – Anacostia River Tunnel. See Contract Division H below.
		Place in Operation	23-Mar-2018	(1)
	CSOs 005 and 007 Diversion Sewer	Award Contract for Detailed Design	1-April-2010	The Authority combined CSO 005 work with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
( ÷		Award Contract for Construction	2-Jan-2012	The Authority combined CSO 005 work with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
		Ready to be Placed in Operation	1-Jul-2013	The Authority combined CSO 005 work with Contract Division H – Anacostia River Tunnel. See Contract Division H below.
		Place in Operation	23-Mar-2018	(1)
	Anacostia River Tunnel	Award Contract for Detailed Design	1-Nov-2011	The Authority awarded contracts on March 20, 2009 that provide for detailed design.
Н		Award Contract for Construction	1-Nov-2013	The Authority awarded contract on May 23, 2013 that provides for construction.
		Ready to be Placed in Operation	23-Mar-2018	(1)
		Place in Operation	23-Mar-2018	(1)
	Main Pumping Station Diversions	Award Contract for Detailed Design	2-Jan-2013	The Authority awarded contracts on March 20, 2009 that provide for detailed design.
		Award Contract for Construction	2-Jan-2015	The Authority awarded contract on May 22, 2014 that provides for construction.
		Ready to be Placed in Operation	31-Dec-2017	(1)
		Place in Operation	23-Mar-2018	(1)
J	Northeast Boundary Tunnel	Award Contract for Detailed Design	2-Jan-2019	The Authority awarded contracts on March 20, 2009 that provide for detailed design.
		Award Contract for Construction	2-Jan-2021	(1)

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
		Ready to be Placed in Operation	23-Mar-2025	(1)
		Place in Operation	23-Mar-2025	(1)
K	Northeast Boundary Branch Tunnels	Award Contract for Detailed Design	2-Jan-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.
		Award Contract for Construction	23-Mar-2018	The Authority expanded this project and renamed it Contract Division P The Authority awarded contract on October 17, 2013 that provides for construction.
		Ready to be Placed in Operation	1-Jul-2022	The Authority expanded this project and renamed it Contract Division P (1)
		Place in Operation	23-Mar-2025	(1)
		Award Contract for Detailed Design	23-Mar-2014	The Authority combined this Contract Division with Contract Division J – Northeast Boundary Tunnel. See Contract Division J above.
L	Northeast Boundary Diversions	Award Contract for Construction	23-Mar-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	23-Mar-2018	The Authority combined this Contract Division with Contract Division J – Northeast Boundary Tunnel. See Contract Division J above.
		Place in Operation	23-Mar-2025	(1)
	Mt. Olivet Road Diversions	Award Contract for Detailed Design	2-Jan-2017	The Authority combined this Contract Division with Contract Division J – Northeast Boundary Tunnel. See Contract Division J above.
M		Award Contract for Construction	2-Jan-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	31-Dec-2020	The Authority combined this Contract Division with Contract Division J – Northeast Boundary Tunnel. See Contract Division J above.
		Place in Operation	23-Mar-2025	(1)
	Blue Plains Tunnel Dewatering	Award Contract for Detailed Design	1-Apr-2013	The Authority awarded a contract on June 6, 2013 that provides for design-build services.
	Pumping Station and Enhanced	Award Contract for Construction	1-Jul-2015	The Authority awarded a contract on June 6, 2013 that provides for design-build services.
	Clarification Facility (ECF)	Ready to be Placed in Operation	31-Dec-2017	(1)
		Place in Operation	23-Mar-2018	(1)
	Poplar Point Pumping Station Replacement	Award Contract for Detailed Design	23-Mar-2012	The Authority awarded contracts on March 20, 2009 that provide for detailed design.
		Award Contract for Construction	23-Mar-2015	(1)
		Ready to be Placed in Operation	23-Mar-2018	(1)

Contr.			Milestone for	
Div.	Description	Activity	Tracking	Status
		Place in Operation	23-Mar-2018	(1)

Notes:

1. DC Water is monitoring the deadlines and based on the information currently available, expects to meet these deadlines