



**DISTRICT OF COLUMBIA
WATER AND SEWER AUTHORITY**

Board of Directors

Governance Committee

April 21, 2015

11:00 a.m.

1. Call to Order..... Chairperson
2. Memorandum of Agreement with the District of Columbia Regarding Job Opportunities for District Residents and Contracting opportunities for District Businesses for Designing, Inspecting and Maintaining Green Infrastructure..... George Hawkins, General Manager
3. Emerging Issues and Other Business.....Chairperson
4. Agenda for Upcoming Committee Meeting (TBD).....Chairperson
5. Executive Session – To discuss legal, confidential and privileged matters pursuant to Sections 2-575 (b) (4) (A) and (B) of the D.C. Official Code
6. Adjournment.....Chairperson



District of Columbia Water and Sewer Authority
George S. Hawkins, General Manager

Briefing on:

Green Jobs Memorandum of Agreement

Briefing for:

Governance Committee

April 2015



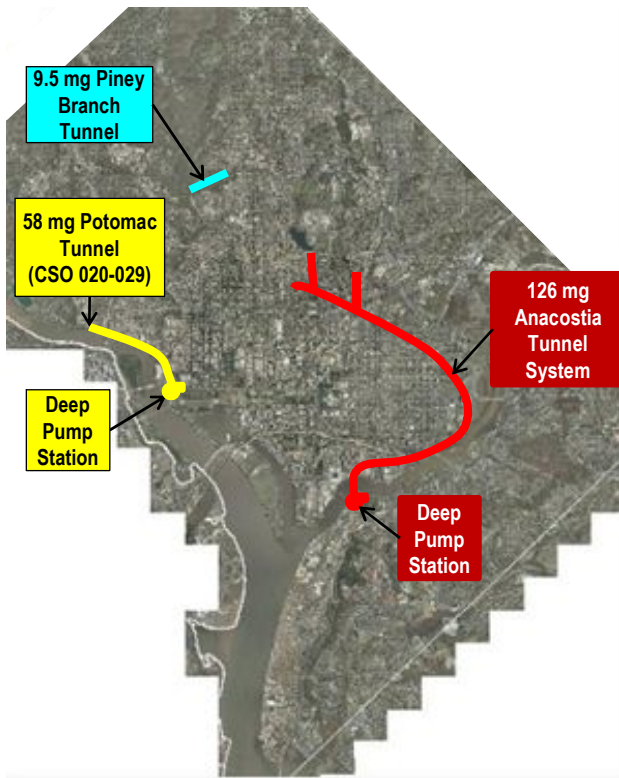
DCWATER.COM

Summary of Consent Decree Modification

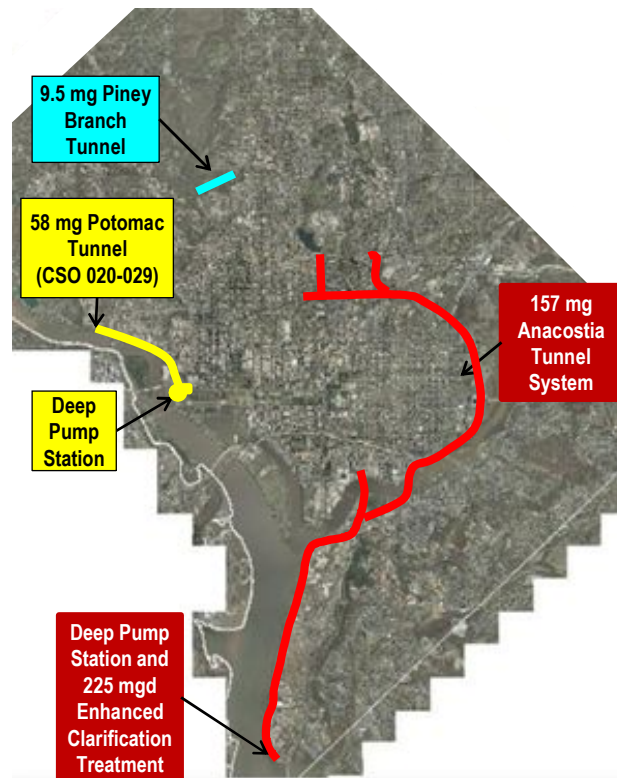
2005 - Consent Decree

2007 – TN/Wet Weather Plan

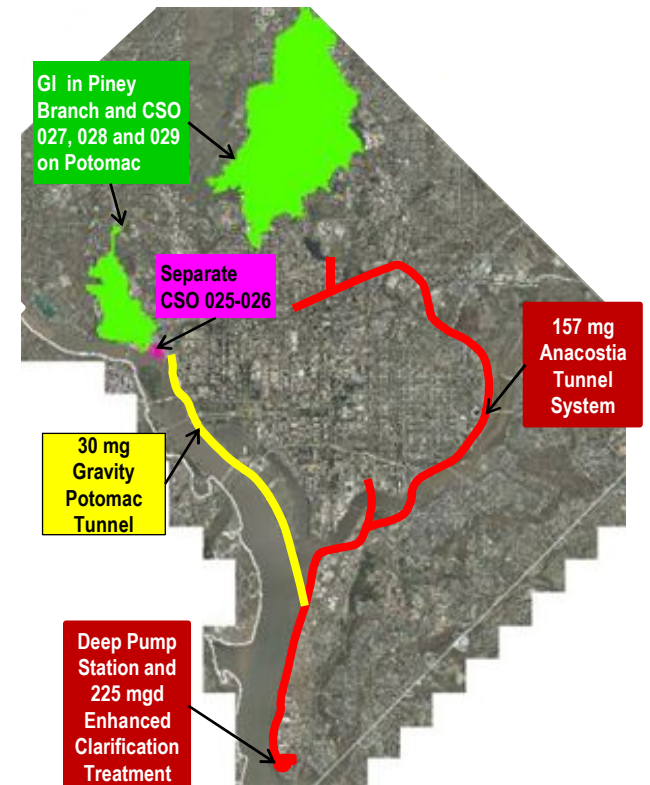
2015 – Consent Decree Modification



Complete by 2025

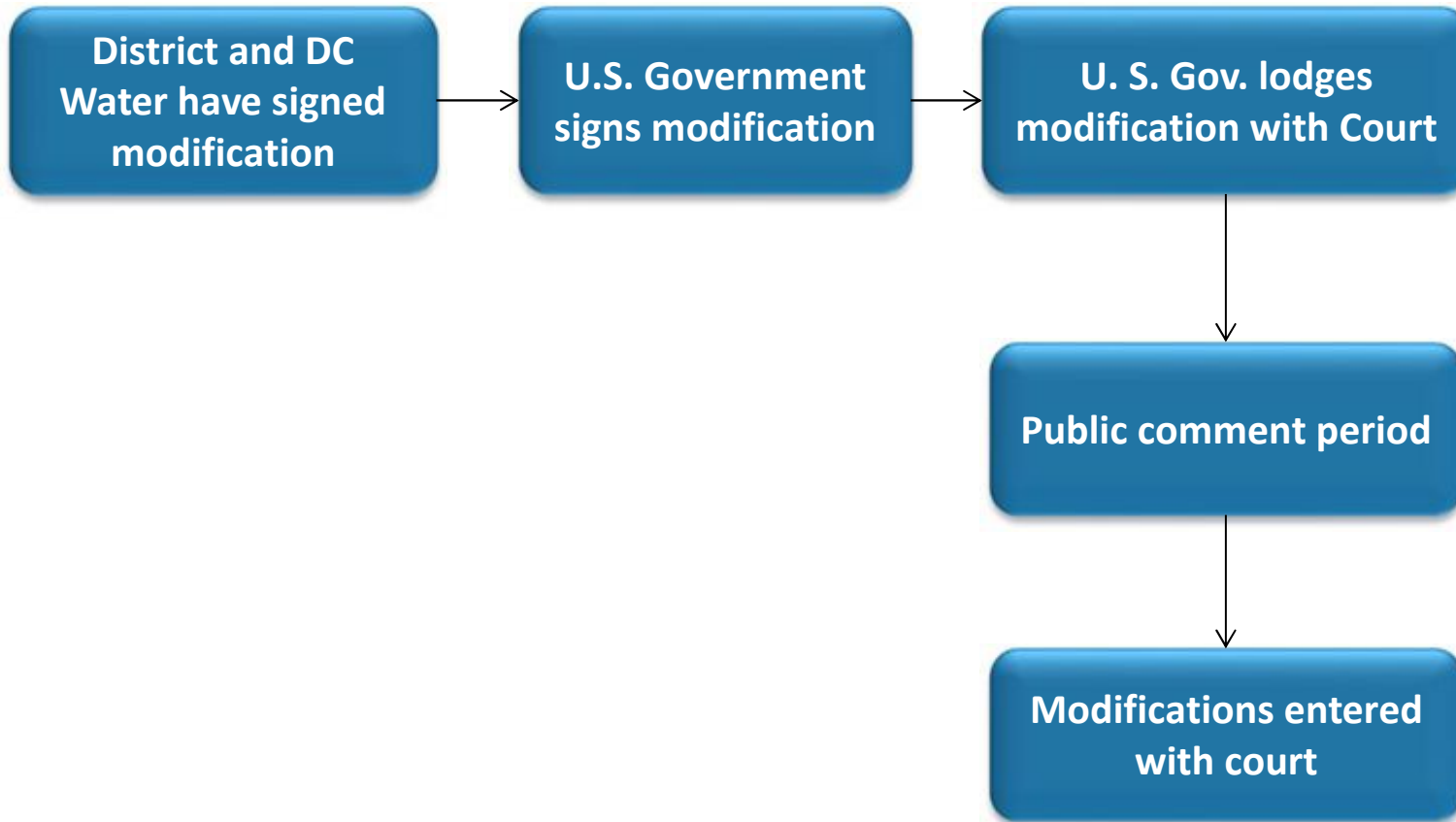


Complete by 2025



Complete by 2030

Status of Consent Decree Modification



Proposed Green Jobs Memorandum of Agreement (MOA)

- **Parties to MOA**
 - District of Columbia via the Executive Office of the Mayor and DC Water
- **Applicability**
 - Applies to Green Infrastructure (GI) implemented by DC Water as part of modified consent decree in CSO 027, 028, 029 and 049 sewersheds
- **Overall Goal**
 - 51% of new jobs created by contracts or procurements entered into by DC Water with third parties to implement GI required by modified decree are filled by District residents. Applies to professional services, construction, inspection and maintenance activities.



Measures in Furtherance of Goal

No.	Type	Goal	Funding Specified in MOA (\$M)
1	DC Water Works	Apply program to GI	
2	DC Resident Outreach	Use DC Water Opportunity Center to disseminate job opportunities	
3	GI Certification Standards	Fund third party such as Water Environment Federation (WEF) to develop standards for certification of GI workers for construction, inspection and maintenance and fund development of standards for certification of training programs.	At least \$0.6
4	District Job Training Programs	Fund third party organizations to develop and operate job training and job placement programs for GI	At least \$1.25
5	Use of Facilities for Training	Allow third party organizations to use District and DC Water facilities for training	
6	Mentor/ Internship Program	Require contractors to operate a mentor/internship program for District residents	See Note 1 on slide 6



Measures in Furtherance of Goal (continued)

No.	Type	Goal	Funding Specified in MOA (\$M)																				
7	Use of GI Certified District Residents	Require contractors performing construction, inspection or maintenance work on GI to utilize District residents that are certified under the certification standards. Waivers are allowed.	See Note 1																				
		<table border="1"> <thead> <tr> <th rowspan="2">Years after Establishment of GI Certification Program</th> <th colspan="2">Minimum % of Person-Hours Performed by GI Certified District Residents in Eligible GI Job Classifications</th> </tr> <tr> <th>Construction</th> <th>Inspection and Maintenance</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10%</td> <td>10%</td> </tr> <tr> <td>2</td> <td>20%</td> <td>20%</td> </tr> <tr> <td>3</td> <td>30%</td> <td>30%</td> </tr> <tr> <td>4</td> <td>40%</td> <td>40%</td> </tr> <tr> <td>After 4</td> <td>51%</td> <td>51%</td> </tr> </tbody> </table>	Years after Establishment of GI Certification Program	Minimum % of Person-Hours Performed by GI Certified District Residents in Eligible GI Job Classifications		Construction	Inspection and Maintenance	1	10%	10%	2	20%	20%	3	30%	30%	4	40%	40%	After 4	51%	51%	
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After 4	51%	51%																					
8	District Resident Hiring Preference	Use criteria that include District resident hiring as an evaluation factor when selecting professional service firms and contractors	See Note 1																				
9	Certified Business Enterprises (CBEs)	Use criteria that include use of CBEs as an evaluation factor when selecting professional service firms and contractors. Fund third party CBE training programs. Enhance outreach to ensure local CBEs	At least \$1.2																				
Total			At least \$3.1																				



Notes:

1. Overall, these items have the potential to increase costs to implement GI by 5-10%

Benefits of Consent Decree Modification and GI Jobs MOA

Benefits of Decree Modification

- One of the largest green commitments in the District
- GI produces earlier CSO control because it becomes effective as each facility is built
- Five year extension will reduce pressures on spending in the FY15-FY24 window
- Eliminates need for new Potomac Tunnel Pumping Station

Benefits of GI Jobs MOA

- Follows through on one of the major benefits of green infrastructure
- Promotes job development for the citizens who are paying for the program
- Practical balancing of feasibility, benefits and effectiveness
- GI Certification Program can serve as national model

