



DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY | 5000 OVERLOOK AVENUE, SW | WASHINGTON, DC 20032

## **DC CLEAN RIVERS PROJECT**

### ***DIVISION H-ANACOSTIA RIVER TUNNEL***

#### **OVERVIEW**

The District of Columbia Water and Sewer Authority (DC Water) is implementing its Long Term Control Plan (LTCP) for the District's combined sewer system. The LTCP comprises a system of tunnels and diversion sewers for the capture of combined sewer overflows (CSOs) to Rock Creek and the Anacostia and Potomac rivers for treatment at DC Water's Blue Plains Advanced Wastewater Treatment Plant. Implemented under a Federal Consent Decree between the United States, District Government and DC Water, the LTCP is divided into several contract divisions; the entire project, however, will reduce CSOs annually by 96 percent throughout the system and by 98 percent for the Anacostia River alone.

The work under Division H will extend from Robert F. Kennedy (RFK) Stadium in northeast DC to the Poplar Point Pumping Station in southeast DC. (See back page for construction location map)

#### **SCOPE OF WORK**

Approximately 12,500 feet in length, 23 feet in diameter and located approximately 100 feet underground, the Anacostia River Tunnel will include the following elements:

- Six shafts located along the tunnel to serve as access points for the tunnel and assist in discharging CSOs to the Anacostia River (diameters vary from 30 feet up to 75 feet)
- Installation of two diversion chambers along the tunnel
- Odor control vaults installed at four locations

#### **SCHEDULE**

- Estimated construction start: November 2013
- Estimated construction completion: January 2018
- Normal work hours will vary by phase

#### **IMPORTANT INFORMATION**

- There will be limited construction and hauling activities during stadium events.
- DC Water will maintain and shield construction lighting at construction sites.
- Noise levels will be closely monitored during construction.
- Vibration and dust levels will also be monitored.
- Residents will receive proper notification preceding the start of construction activities.
- Staging for this project will be located at each of the shaft sites indicated. (refer to map on back)  
The main staging area for tunneling will be at CSO 019, near the RFK stadium.

#### **TRAFFIC PLANS**

- DC Water is developing Maintenance of Traffic Plans for respective sites along the Anacostia River Tunnel alignment for approval by the District Department of Transportation (DDOT).

#### **PARTNERS**

DC Water is currently working closely with multiple stakeholders to provide timely information about the project, to solicit input, and to ease the burdens of construction. These stakeholders include affected residents; District Department of Transportation; National Park Service; Events DC; DC Jail and Drug Treatment Center Facility; and local boat facilities. DC Water is also coordinating with Advisory Neighborhood Commissions to provide regular updates.

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**FOR MORE INFORMATION, PLEASE CONTACT :**

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