

Project Report

Project Name: George Washington Memorial Parkway Emergency Repair

Close Date: 12/2014

Project Description:	A large sink hole opened at the Windy Run Bridge along the GWMP. Engineering and emergency repair crews were quickly on site to determine a plan of action. The erosion was more significant than the 5' x 10' opening, as voids now existed under all lanes of traffic. Repair of the decking was the easy part. Repairing the buried drainage system would not have been as simple.		
Materials:	 Quantity: 3 Part#: JF4PC Type/Size: 4" diameter open-end ASTM Powder Coated Steel Housing Geotextile Filter Media: Mirafi® Filter-weave FW 300 		
Location:	 Project Address: GWMP/ Over Pimmit Run Property/Street View: https://bit.ly/3xKfmQQ City: Arlington State: Virginia, USA County: Arlington 		
Project Information:	 Market Segment: Transportation Project Type: Bridge Abutment Material: Concrete 		

Contact Information:

JET Filter System LLC Email: <u>info@jetfiltersystem.com</u> 1-800-475-2029

Owner	Engineer	Contractor
Federal Highway Administration	Federal Highway Administration	M&F Concrete Inc.
21400 Ridgetop Circle	21400 Ridgetop Circle	9515 Contractors Ct Suite 100
Sterling, VA 20166	Sterling, VA 20166	Manassas, VA 20109

Project Links:

Case Study: https://bit.ly/3vDmmw0 Project Video: https://www.youtube.com/watch?v=FGTmYq8e5A0

Consider this Bridge Inspection https://www.youtube.com/watch?v=y8Y-Kmlwk1A

