

# RipRap Failure Resolved With ScourStop Transition Mats





## **GENERAL INFORMATION**

**Property Owner:** City of Delaware **Location:** Executive Blvd.

Delaware, OH

Product Used: ScourStop

**Quantity:** 320 SF / 20 4x4 mats

**Installed By:** Delaware Maintenance Crew

Install Date: November 27, 2012

**Contact:** Greg Doubikin

Asst. Waste Water Manager

#### **BACKGROUND**

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#### Reason for Product Use:

The riprap at the pipe outlet and headwall had failed and the water erosion had encroached in to a resident's backyard. The homeowner was unable to maintain their yard due to the excessive erosion. This was not only an erosion issue, but it was becoming a danger issue as well.

## WHY THIS PRODUCT?

#### **Product Details**

ScourStop Transition Mats were chosen to provide a mechanical protection through impact resistence, tensile strength and permanent durability against the high erosion forces.

# **RESULTS**

The ScourStop went in dast and efficiently. The area has been inundated with storm runoff and has held fast.

