Controlling Construction Site Runoff: Are Your Ordinances and Enforceable Policies Making The Grade?

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The Storm Water Phase II Education and Outreach Project
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Many thanks to our speakers:

Eric Beck
RI DEM RIPDES stormwater program

Kris Stuart
Southern RI Conservation District

Allison LeBlanc
RI DOT, Natural Resources Unit

Ron Gagnon
RI DEM, Office of Customer & Technical Asst.
Workshop Objective

Assist municipalities, RIDOT and other MS4s to meet Phase II minimum measures for construction site stormwater management and related Education, Outreach and Involvement.

• Materials introduced today are intended to strengthen local erosion and sediment controls, focusing on field inspection and enforcement.

• We welcome your input, practical suggestions and examples.
17 RI cities and towns (44%) have self-certified compliance with Phase II erosion and sediment controls as of July, 2009.

Source: RIDEM, RIPDES Storm Water program
How RI Municipalities Regulate Erosion and Sediment Controls

Data source: SRICD web search, January, 2009
RI MS4 Capacity to Meet Phase II Requirements – the Best

• Of all Phase II tasks, MS4s reported the Highest Capacity to review ESC plans for development applications (52% reporting 5 on scale of 1-5).

Source: URI Survey of MS4s Joining the Stormwater Education Project, August, 2007
RI MS4 Capacity to Meet Phase II Requirements – a challenge:

• 56% reported **Low Capacity** (1 or 2 on scale of 1-5) for ability to ensure proper maintenance of stormwater systems on private property.

Source: URI Survey of MS4s Joining the Stormwater Education Project, August, 2007