

You needed a better product...the solution is

Sediguard™

INLET PROTECTION DEVICE PATENT PENDING

Features and Benefits

- Effective BMP
- Low profile eliminates traffic and trip hazards
- Can be installed without lifting grate
- Reactivates: **“Just wipe it off”**
- Street sweeper safe
- One size fits multiple grates
- Power wash to extend life



KEEPS SEDIMENTS IN YOUR SIGHT

How Sediguard™ Evolved

Sediguard™ is a patent pending product that was developed from the concerns I continued to hear from people in the construction industry. I set out to develop a product that not only addressed the industries concerns, but also the environmental concerns.

- Sediguard™ is a functional product that's cost effective
- Sediguard™ allows you to dissipate standing water without removing or destroying the product. **“Just wipe it off.”**
- Sediguard™ installs easily, by one person, without lifting the grate.
- Sediguard™ eliminates traffic and trip hazards.
- Sediguard™ is maintained without the need of heavy equipment.



SHOWN ABOVE IS THE OPTIONAL SEDIGUARD™ CURBGuard

 Earth
Support
Systems
GET RIGHT!

Get Right With



Installation... Placement... Maintenance... Reactivation

Installation: Sediguard™ is designed to filter out sediment through the sides and top of the product. This is the reason why the product is oversized and overlaps the existing grate.

To allow Sediguard™ to function properly it must be positioned on the grate with equal overlap on all sides exposed to flow and installed tightly to the grate using the pressure disks and ties.

Sediguard™ can be installed without lifting the heavy grate. It is a quicker install to lift grate and install using a folding workmate or a tailgate and replacing the grate with Sediguard™ attached.

Sediguard Curbguard™ is available as an option to be used on vertical curb installs.

Sediguard™ can be modified in the field to expose the emergency overflow on roll curb grates. Cutting this portion of the Sediguard™ mat once installed to allow the overflow area to be exposed does this.

Placement: Sediguard™ will capture sediment quickly. This allows you to locate the areas where your installed BMP's have failed causing large amounts of sediment to collect around Sediguard™.

Our recommendation is to evaluate your site with the following thoughts in mind. The emergency overflow should be exposed in populated and high traffic areas. The emergency overflow can remain covered in areas away from population and high traffic.

Maintenance: Sediguard™ is a FILTER! The functional life of Sediguard™ will

be determined by two factors. The first pertains to the functional status of the other BMP's you have in place on your site, how well they were installed and how well they are being maintained. The second pertains to how well you maintain the Sediguard™ product itself. We have found the most effective way to maintain Sediguard™ is to keep it clean of sediment buildup. One option is to lift the grate with Sediguard™ attached and set it behind the curb and power-wash, replace the grate with Sediguard™ still attached.

How to Reactivate “Just Wipe it Off”

You gain an advantage over the competition when you choose Sediguard™. What do you do when the competition's product clogs and stops allowing water to dissipate? Your options might look something like this.

1. Wade out and poke holes in it.
2. Wade out and lift the grate.
3. Wade out and destroy the product.

When you choose Sediguard™ you are saving money. Sediguard™ allows you to wipe off the sides and top to reactivate and dissipate the water out of the area. This can be accomplished by using a wisk broom or a scraper. **Don't get in a hurry.** The concentration of sediment around the mat will determine how long it takes for the water to dissipate.

