

Clean Freeways



Best Management Practices (BMP's) for Erosion Control and Stormwater Runoff

What We Do:

- Build Products which address Erosion Control of Sediment, the treatment of Stormwater Runoff & Construction Site BMP's.
- These Passive Products compliment & enhance current Best Management Practices & Industry Standards.
- Target Markets include the Public Sector, Private Sector, Agriculture, Forestry & Waterways.

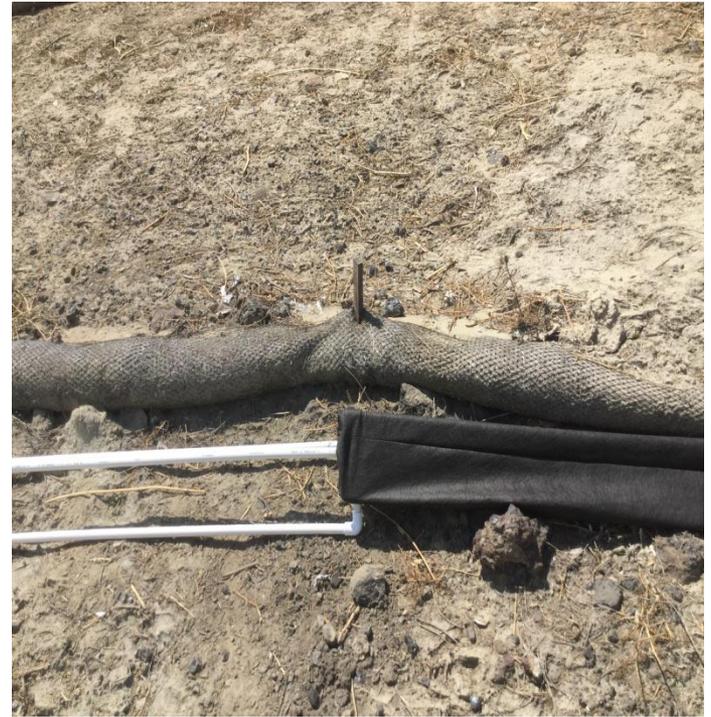
Stormwater Runoff:

- Is the fastest growing source of Water Pollution in America today.
- The greatest contributor to Erosion in any Natural or Manmade Environment.
- Carries Contaminants that cause irreversible damage to Waterways & Natural Ecosystems.

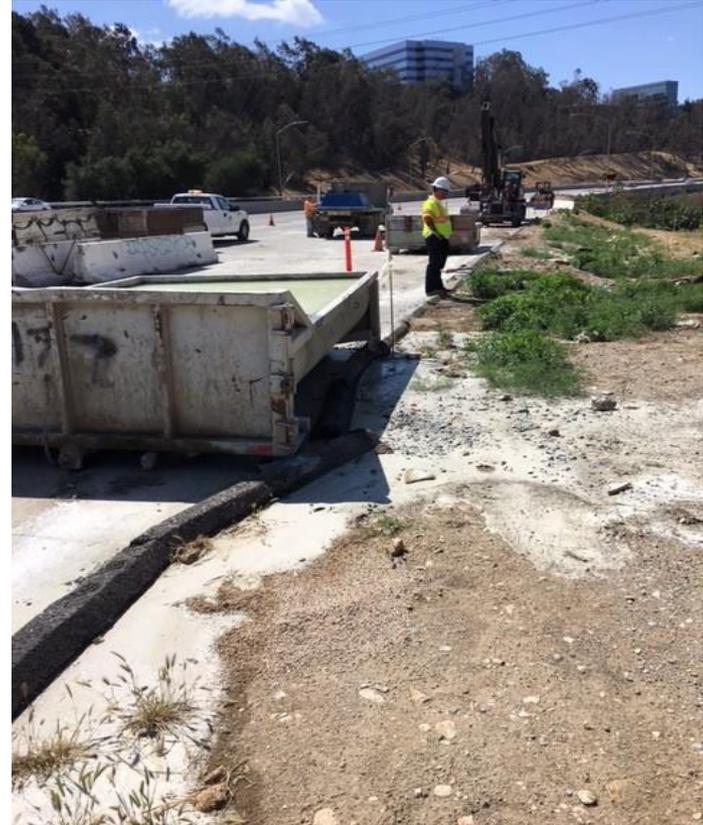
Our Proprietary Solutions:

- Triangle Wattles, Silt Fences & Straw Wattle Coupling Kits.
- Drainage Inlet Protection & Magnetic Fasteners.
- Filter Fabric, Biochar & Activated Carbon.

Wattles for Erosion & Pollution:



Wattles for Construction:



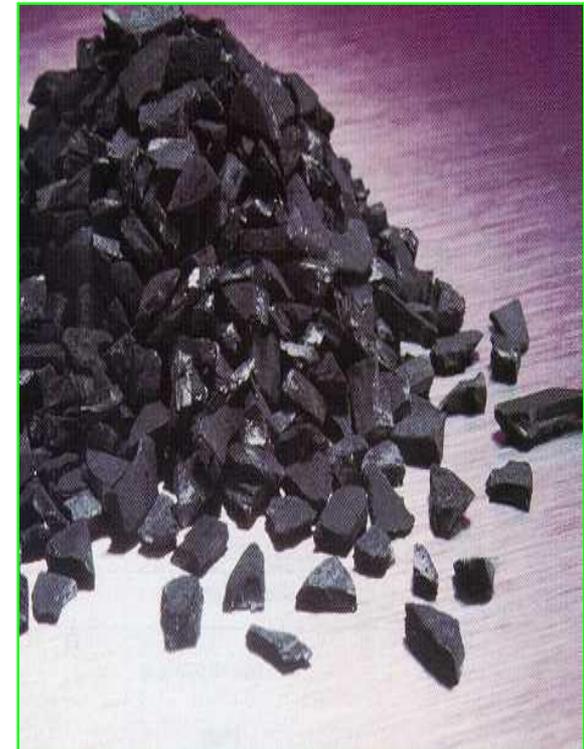
Wattles for Gutters & Bioswales:



Combining Filter Fabric & Biochar:

- Filter Fabric captures Sand, Sediment & Debris.
- Biochar provides excellent properties as a Filter Medium in Contaminant Removal for Gray Water & Pesticide Runoff.
- Biochar absorbs numerous Pollutants such as Hydrocarbons & Heavy Metals from Runoff to help achieve Compliance Criteria.

Combining Filter Fabric & Biochar:



At Drainage Inlets:



In Austin Sand Filters:



In Gross Solid Removal Devices:



Program Endorsers:

- Governor's Office of Planning & Research. (OPR)
Michael Maguire.
- Governor's Office of Economic Development.
Patrick Nevis.
- California Biochar Association.
Thor Bailey.

Key Alliances:

- HEATech - Manufacturers of ZipChar Pyrolysis Units.
Kevin Davis, Jeff Collins.
- Western Resource Management - Custom Carbons.
Bill Petrich.
- Blue Sky Biochar - Channel Partner.
Michael Wittman.

Recap:

- Multi-facet capabilities in Erosion Control, Stormwater Management, Gray Water & Construction Site BMP's.
- Passive Products that may be used in “stand-alone” applications or to enhance current BMP's.
- Treats Runoff from Slopes, Transportation, Agriculture or Industry in both Construction & Maintenance Projects.

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