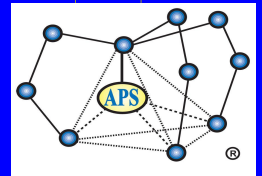


Applied Polymer Systems, Inc.

The Originator of Floc Log® & Silt Stop® Products
www.siltstop.com

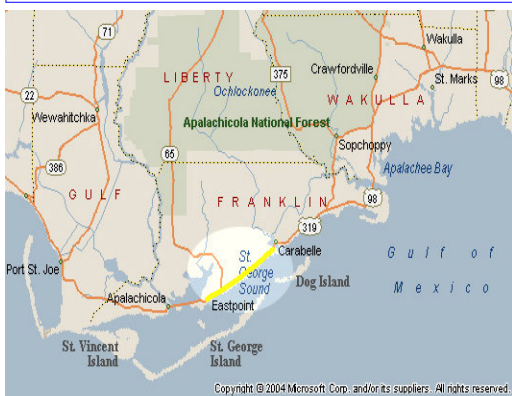
The Flocculator



November 2008

Successful Project

On July 10, 2005, Hurricane Dennis a category 3 raged through the Florida panhandle near Apalachicola and St. George's Island. As a result, approximately 14 miles of US highway 98 sustained severe damage. Soon after the storm the Florida DOT took action to reconstruct the damaged highway. The travel lanes were reconstructed and traffic soon resumed. However, soon after road reconstruction, shoulder erosion began to reoccur threatening to again encroach on travel lanes. The Florida DOT immediately sought to implement a short-term, cost-effective solution to protect the roadway and minimize shoulder erosion until a more permanent plan could be developed. Applied Polymer Systems was consulted and a polymer enhanced soft armoring countermeasure was developed that was cost-effective and met all design objectives. [More Details](#)



Top Left: The 14 mile project stretch along Highway 98 in Florida. Top Right & Bottom Left: The movement of the highly erosive beach sands caused the roadway to collapse, in some places across the entire width of the two lane road. Bottom Right: The shoulder of Highway 98, over 8 months after the application, is still stabilized and has held up to the extreme weather conditions of the Florida coast and continues to hold up today.

IMPORTANT

With the holiday season approaching Applied Polymer Systems will be observing Thanksgiving, Christmas and New Years by being closed on the following days: November 27, 28; December 24, 25, 26, 31; January 1.

Training Classes

Applied Polymer Systems, Inc. will offer free training classes on Polymer Enhanced Best Management Practices, applications, basics of how the polymers work, demonstrations & possible in-field product demonstrations. Even if you are currently using APS products it never hurts to take a refresher course. The APS staff would like to offer an opportunity for those people eager to better their knowledge of polymer technology & applications a chance to learn more and advance their skills. If you or your company are interested in setting up or attending a training session please [click here](#) to contact us by email.

New Products

APS is now offering Mini-Pond Logs and Micro-Pond Logs. These new Pond Log sizes enable medium and small ponds to be treated in a much more efficient manner. Mini-Pond Logs are able to treat medium sized ponds around 100,000 gallons in size. Micro-Pond Logs can treat small ponds that are 10,000 gallons or less. As with our Pond Logs the Mini-Pond Logs and Micro-Pond Logs are designed to remove suspended solids, reduce orthophosphates and Chlorophyll α in pond and lake ecosystems from 70%-95%. For more information on these logs [click here](#).

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If there is a need during this time for product, customer service, or technical consultation please send and email to info@siltstop.com.

pond and lake ecosystems from 70%-95%. For more information on these logs [click here](#).

To remove your name from our emailing list, please [click here](#).

Questions or comments? Email us at info@siltstop.com or call 678-494-5998 local (1-866-200-9868 toll free).