National Fish and Wildlife Foundation Closure Memo

To: Lynn Dwyer From: Parthena Kydes Date: June 26, 2009

Project: Stormwater Control Demonstration Project

Number: 2005-0191-005

Grantee: City of Norwalk, CT

Project Description: Engage in second phase of building national accreditation model for land trusts in the use of conservation easements. Project will build curriculum, assessment tools, trainings, and accreditation process.

Final Products:

- Implement 6 of 7 Best Management Practices identified in a 2001 City of Norwalk-commissioned study aimed at alleviating excessive sedimentation that occurs in a 157-acre drainage area of South Norwalk, Connecticut; *The grantee pursued at least 6 of the 7 BMP practices identified including:*
 - Pollution prevention More frequent street sweeping and CB cleaning
 - · Public education and outreach
 - · Public participation and involvement
 - · Catch basin inserts
 - · Construction site runoff control
 - · Post-construction site runoff control
- Complete a stormwater control project (including monitoring) that will lead to a practical, cost-effective stormwater best management practices plan to be expanded to the greater watershed contributing to these outfalls, and the remaining 25 square miles of the City of Norwalk. This was accomplished; the 275 filters have been in effect since 2005, have resulted in the removal of 15 tons of trash removed which would otherwise have entered the Long Island Sound. The trash and debris collected from the filters was also classified as part of the watermonitoring project, along with baseline water sampling.
- Develop and disseminate educational materials to the community. School groups and the public were educated, with the help of the Norwalk Maritime Aquarium, about the effects of stormwater runoff, through a non-point source curriculum. A physical model called "Enviroscape" was used which showed how pollution affects land differently depending on land cover and land use. Students of all ages (ranging from Grade 4 to college-level) were involved. There was also a press conference made to the public and brochures were handed out.

Note: The construction of the CDS Separator Unit and the purchase of the dry vacuum street sweeper weren't kept as part of the grant agreement, due to a project scope change that was approved by Lynn.

NFWF award: \$35,000 NFWF funds spent: \$29,880

Match requirement: \$567,936 **Match spent:** \$737,522

I recommend closing this grant.