## Potential Schoharie Creek/East Kill Restoration Projects for 2007

Project Name: Schoharie Street Project Location: Village of Hunter

Goals	Benefits/Opportunities	Partners
1. Protect public	1. Protection of public/private	1. NYCDEP – Funding
infrastructure, village	property	
road		2. GCSWCD – project
	2. Opportunity to work with	coordination
2. Protect private	Village and owners to	
property	reconfigure road and driveways	3. Village of Hunter –
	to reduce risk.	Manpower & Equipment,
3. Demonstrate use of		assist with VRSS
Vegetated Reinforced	3. Opportunity to work with new	
Soil Stabilization (VRSS)	engineering firm (Delaware) and	4. Delaware Engineering –
as viable option for	integrate stream morphology in	design
stabilization of steep	their work.	
slopes.		5. Landowners – riparian
	4. Cost-share with Village via	buffers, approve
4. Integrate appropriate	FEMA Public Assistance Funds.	reconfiguration
stream morphology		
factors as biotechnology	5. Address chronic problem in	
(VRSS) in FEMA	Village and protect water quality	
mitigation project.	by slowing up-and-downstream	
	bank erosion.	
5. Improve riparian		
condition and		
stewardship on reach		
scale, work with		
additional owners.		



Left Bank, where VRSS would be installed



Right Bank, potential riparian buffer planting area

Schoharie Creek Management Plan 5.1.1

Project Name: Lexington Hamlet Projects Project Location: Town of Lexington

	Goals		Benefits/Opportunities	Partners
C	RT 13A/State Access Culvert	1.	Cost-share with County DPW	1. NYCDEP – funding for
1.	Provide fix for consistent			coordination and materials.
fl	ooding problem	2.	Projects compliment each	
2.	1 1 1		other thus increasing benefits	2. GCSWCD - project
3.	1 1 1 2			coordination
4.	1	3.	Strong ecological component	
5.	Provide passage for biota			3. NYSDEC - assist with
		4.	Educational kiosk offers	manpower and equipment on
	evegetation/Education		opportunity for outreach in a	fishing access planting
	Provide suite of riparian		highly visible/public location	
	affer benefits, particularly on	_		4. Landowners – funding,
	wer portion near West Kill	5.	Assists efforts of Lexington	permanent easements, in-kind
Ol	nce the areas are replanted.		Betterment Committee, thus	equipment/labor, long-term
	Dath sites and af DEC		providing support for local	management plans, funds for
	Both sites part of DEC		initiative.	easement stewardship
	shing access area with an approved parking area.			5. Trout Unlimited – Labor for
	ducational kiosk at DEC			
	arking/access area could			planting
	ovide description of			
	ufferimportanceetc. –			
	ould also explain any other			
	roject components that may			
	ccur here – show map of			
	reapublic fishing sites, etc.			
	tamped noming sites, etc.			



Culvert to be replaced



Riparian Buffer Planting Sites

Schoharie Creek Management Plan 5.1.2

## Project Name: Residential Riparian Plantings Project Location: Schoharie or East Kill Watershed

Goals	Benefits/Opportunities	Partners
Enhance riparian buffer in back	1. Cost share with	1. NYCDEP – funding for
yard type setting:	homeowner	coordination and materials.
1. Pilot buffer program for		
residential properties.	<ol><li>Pilot backyard</li></ol>	2. GCSWCD - project
	buffer program	coordination/planting
2. Provide suite of benefits		
provided by riparian		3. Land owner – Cost share
vegetation.	3. Protect water	
	quality	
<i>3</i> . Pilot working with		
private homeowner.		



Potential Riparian planting site along the East Kill



Potential Riparian planting site along the Schoharie Creek



Potential Riparian planting site along the Schoharie Creek

Schoharie Creek Management Plan 5.1.3