

Glover Town Office/Library & School Green Stormwater Treatment Design Project Concept Plans – STAKEHOLDER INPUT 2023

Location	Concept	Access	Parking Lot	Slope Planting	Buffer Planting	Rank Concepts or circle favorite elements from each	Comments
A. Town Offices/Library	1) Three Satellite Rain Gardens	Stone steps	Curb stops, optional regrade	Shrub understory	3 native trees		
	2) Linear Swale & Tree Row	Infiltration steps & bridge	No change	Shrub hedge, Tree row	Native tree and shrubs		
	3) Two Rain Garden Basins & Bigger Buffer	Infiltration steps + opt. stone steps	Regrade	Herbaceous understory, Two trees	Edible buffer		
Location	Concept	Inlet	Playground Basin	Parking Lot Basin	Outlet	Rank Concepts or circle favorite elements from each	Comments
B. School Parking Lot	1) Rectangular Curb-cut Rock-lined Swale & Basins	Rocky swale with row of grasses + pre-treatment forebay	Rectangular curb-cut basin with shrubs	Rectangular curb-cut rock-lined basin	Rock Apron		
	2) Interactive Linear Rock-lined Swale & Basins	Rocky swale + prefab forebay	Linear basin with curbs and stepping stones	'Half-moon' rock-lined basin with bollards	Dissipation Basin		
	3) Rock & Meadow Swale & 'Water Drop' Basin	Vegetated Swale + rock-filled forebay + Underdrain	'Water drop' Basin with boulder edge and curb	'Half-moon' gravel-filled basin with boulder wall	Erosion control with coconut coir rolls and live stakes		

Location	Concept	Practice 1	Practice 2	Practice 3	Rank Concepts or circle favorite elements from each	Comments
C. School/ Fire Dept. Field	1) 50' Wide Restored Natural Stream Buffer	Plant Trees & Shrubs	'No-mow' /natural succession	'Low Mow' Meadow: Mow once/year		
	2) 35' Wide Restored Natural Stream Buffer + Meadow on Hill	Plant Trees & Shrubs	'No-mow' /natural succession	'Low Mow' Meadow: Mow once/year		
C. School Entry	1) Row of Native Trees along Entry Drive	Evergreen	Deciduous	Mix		
	2) Check Dams along Entryway Drive Ditch	Stone				
	3) Naturally Vegetated Driveway Ditches	Woody Shrubs	Meadow	No-Mow		
	4) Stream Restoration above and below Fire Hydrant Pond	Beaver Dam Analogs	Native Buffer Plantings above pond	Larger stone in pond outlet		

Name & email (optional): _____

Take a photo or scan and email to Holly Greenleaf @ greenleafholly@gmail.com

Feel free to reach out with any questions! Thank you for your time.