

Best Management Practice	Components	Unit Type	All Areas Unit Cost	Cost Type	Share Rate	CCAP Cap	Other
Abandoned well closure		Each		Actual Cost	75%	\$ 1,500	
Backyard rain garden		SqFt					
	Bioretention excavation	SqFt	\$ 5.00	Average Cost	75%	\$ 1,000	
	Bioretention soil amendment - sand	SqFt	\$ 0.50	Average Cost	75%		
	Bioretention mulch	SqFt	\$ 0.75	Average Cost	75%		
	Bioretention plants (installed)	SqFt	\$ 1.50	Average Cost	75%		
Backyard wetland		SqFt					
	Wetland excavation	SqFt	\$ 5.50	Average Cost	75%	\$ 1,200	
	Wetland plants (installed)	SqFt	\$ 2.30	Average Cost	75%		
	Wetland outlet structure	Each	\$ 50.00	Average Cost	75%		
Cisterns		Each					
	Cistern 250-1,000 gallons installed	Gallon	\$ 1.75	Average Cost	75%		
	Cistern 1,001 - 3,000 gallons installed	Gallon	\$ 1.00	Average Cost	75%		
	Cistern above 3,000 gallons installed	Gallon		Actual Cost	75%		
	Accessories package	Each	\$ 700.00	Average Cost	75%		
	Cistern foundation	SqFt	\$ 1.40	Average Cost	75%		
	Concrete pad for cistern	SqFt	\$ 3.60	Average Cost	75%		
	Shipping charge	Each		Actual Cost	75%	\$ 500	
Critical area planting		SqFt					
	Grading - minimum	Job	\$ 25.00	Average Cost	75%		
	Grading - light, 1" - 3" avg	100 SqFt	\$ 3.90	Average Cost	75%		
	Grading - medium, 3" - 6" avg	100 SqFt	\$ 4.82	Average Cost	75%		
	Grading - heavy, 6" - 9" avg	100 SqFt	\$ 5.74	Average Cost	75%		
	Grading - extra heavy, 9" - 12" avg	100 SqFt	\$ 6.66	Average Cost	75%		
	Grading - maximum heavy, more than 12" avg	100 SqFt	\$ 7.58	Average Cost	75%		
	Vegetation (grass) - minimum	Job	\$ 15.00	Average Cost	75%		
	Vegetation (grass)	100 SqFt	\$ 0.75	Average Cost	75%		
	Vegetation (trees/shrubs)	SqFt		Actual Cost	75%		
	Vegetation - mulch, netting	100 SqFt		Actual Cost	75%		
	Vegetation - mulch, small grain straw	100 SqFt	\$ 1.26	Average Cost	75%		
	Matting - excelsior, installed	SqYd	\$ 0.95	Average Cost	75%		
Diversion		Feet					
	Excavation	SqFt	\$ 5.00	Average Cost	75%		
	Vegetation (grass)	100 SqFt	\$ 0.75	Average Cost	75%		
	Filter cloth-geotextile fabric	SqYd	\$ 2.25	Average Cost	75%		
	Filter cloth-pins, metal anchor	Each	\$ 2.00	Average Cost	75%		
	Vegetation - mulch, netting	100 SqFt		Actual Cost	75%		
	Vegetation - mulch, small grain straw	100 SqFt	\$ 1.26	Average Cost	75%		
	Matting - excelsior, installed	SqYd	\$ 0.95	Average Cost	75%		

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Grassed swale		SqFt		Average Cost	75%		
	Excavation	SqFt	\$ 5.00	Average Cost	75%		
	Vegetation (grass)	100 SqFt	\$ 0.75	Average Cost	75%		
	Filter cloth-geotextile fabric	SqYd	\$ 2.25	Average Cost	75%		
	Filter cloth-pins, metal anchor	Each	\$ 2.00	Average Cost	75%		
	Vegetation - mulch, netting	100 SqFt		Actual Cost	75%		
	Vegetation - mulch, small grain straw	100 SqFt	\$ 1.26	Average Cost	75%		
	Matting - excelsior, installed	SqYd	\$ 0.95	Average Cost	75%		
Impervious surface conversion		SqFt	\$ 4.00	Average Cost	75%		
Permeable pavement		SqFt	\$ 9.60	Average Cost	75%		Refer to map for eligible areas
Pet waste receptacle		Each		Actual Cost	75%	\$ 600	
Riparian buffer		SqFt		Actual Cost	75%		
Stream restoration		Feet		Actual Cost	75%		
Streambank and shoreline protection		Feet		Actual Cost	75%		
Bioretention areas		SqFt		Actual Cost	75%		
Stormwater wetlands		SqFt		Actual Cost	75%		

The Sand Hills and Coastal Plain physiographic regions of North Carolina.

Source: N.C. DWQ Stormwater Best Management Practices (BMP) Design Manual, 2006

