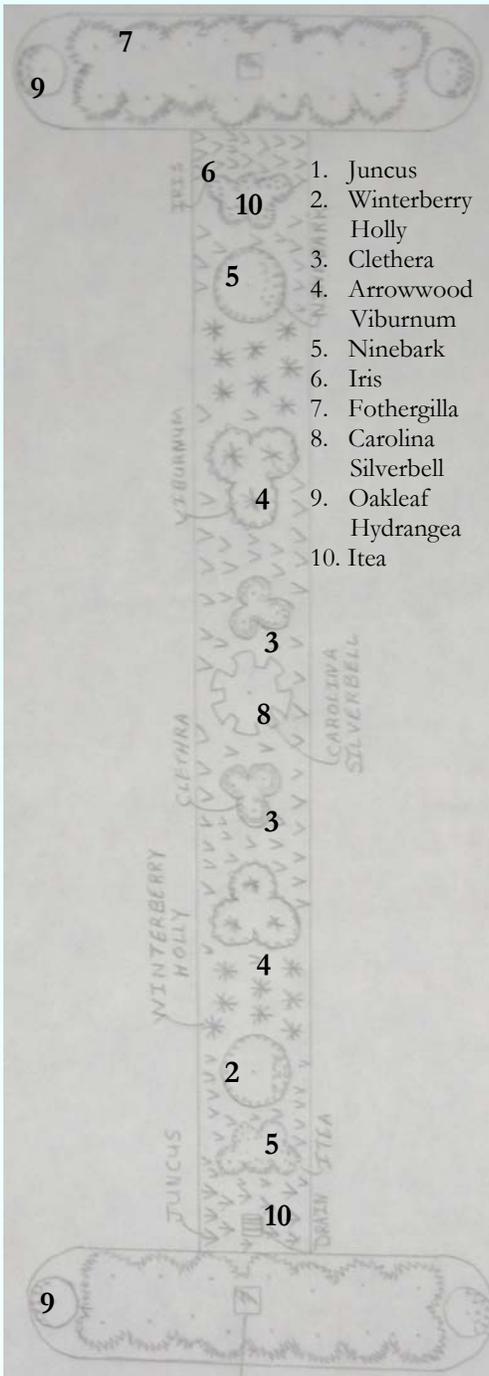


Raingarden 1 NC Native Plants



“When It Rains,  
It Drains”



Transylvania County  
Public Library  
Raingarden



98 E. Morgan Street  
Brevard, NC 28712

Phone: 828-884-3109

Fax: 828-884-3142

<http://Transylvania.ces.ncsu.edu>



Attractive, Functional,  
Stormwater Management

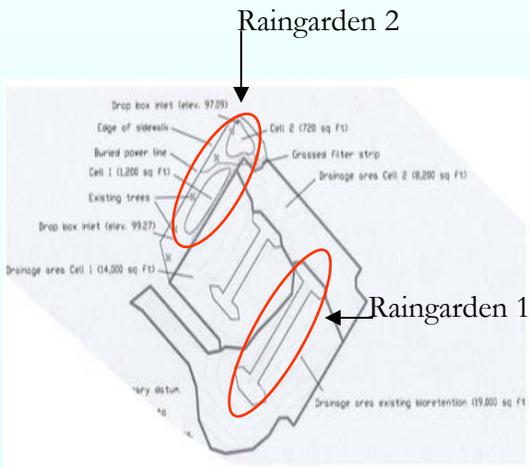


*Attractive, functional  
Stormwater Management*



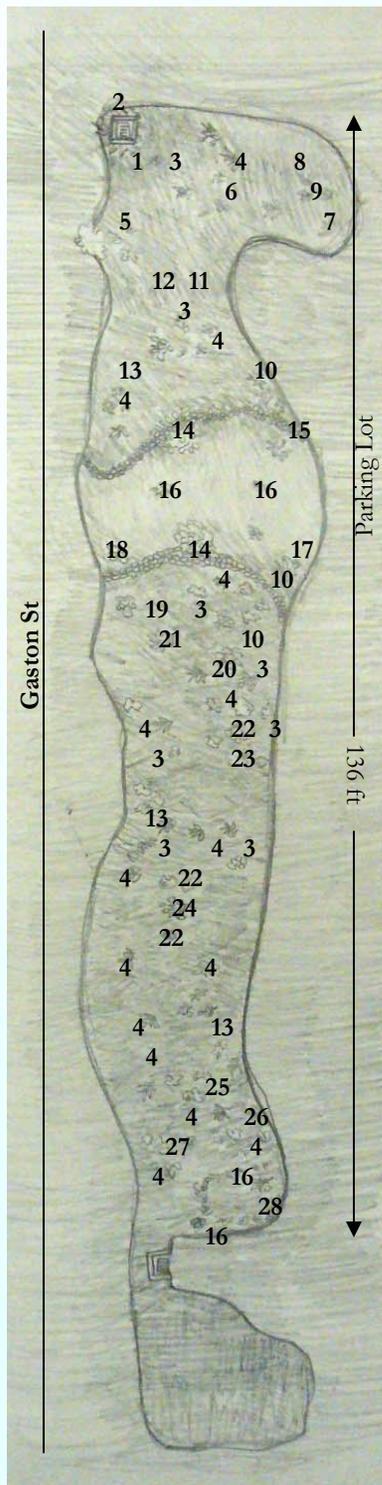
Library raingarden filled with runoff

The two raingardens located at the Transylvania County Public Library treat 98 % of the first inch of runoff from a 41,000 square foot drainage area.



The approximate cost for the two raingardens was \$15/ft<sup>2</sup>.

*Raingarden 2 NC Native Plants*



1. River Oats
2. Inkberry Holly
3. Cardinal Flower
4. Blue Flag/ Iris Versicolor
5. Stokes Aster
6. Garden Phlox (Tracy's)
7. Chokeberry
8. False Indigo
9. Red Twig Dog Wood
10. St. John's Wort
11. Rose Mallow
12. Elderberry
13. Gay Feather
14. Creeping Phlox
15. American Plum
16. Black-Eyed Susan
17. Fringe Tree
18. Clethera
19. Golden Rod (fireworks)
20. Spotted Joe Pye Weed
21. Bee Balm
22. Green and Gold
23. Garden Phlox (David)
24. Paw Paw Tree
25. American Beauty Berry
26. Sweet Shrub
27. Garden Phlox (Ping Pong)
28. Witch Hazel

Stormwater runoff has many affects on our local streams and rivers. The heating of stormwater can negatively impact aquatic ecosystems, especially trout waters. Sediment, fertilizers, and automobile fluids picked up and carried by stormwater can adversely affect aquatic life, riparian vegetation, and even our drinking water supply.

We can't stop developmental growth, but we can lessen future impact on our land and water by the choices we make today. There are many methods to deal with stormwater, such as cisterns, green roofs, permeable pavement, ponds, wetlands and raingardens.

*It all starts here:  
"To protect your rivers,  
protect your mountains."  
Emperor Yu of China 1,600 B.C.*

