

Worcester Residential Rain Garden Training Program June 23-24, 2011

# RAIN GARDEN MAINTENANCE



## INITIAL THINGS TO CONSIDER

- A rain garden will not require as much care as lawn area but will need some maintenance to ensure long-term success
- Weekly maintenance: watering, weeding
- Annual maintenance: mulching, pruning, mowing, re-planting, soil testing



**REMEMBER:** Rain gardens are **LOW** maintenance gardens, not **NO** maintenance gardens!



## WEEKLY MAINTENANCE

- Water plants regularly, particularly during dry periods of the first growing season
- Remember that young, small plants are most vulnerable to stress
- Be careful that the plants don't get too wet or too dry



REMEMBER TO TAKE PICTURES BEFORE, DURING, AND AFTER INSTALLATION!







## WEEDING

- During the first few years, you will probably need to weed often during the growing season
- You will need to weed less and less as the plants grow and surpass the weeds
- Watch out for the most aggressive native plants and invasive weed species





# ANNUAL MAINTENANCE

#### MULCHING

 Add mulch every spring to maintain a three inch mulch layer on your rain garden

#### PRUNING

 Each spring, prune dead vegetation, deadhead flowers, and cut back tattered or unwieldly plants

#### REPLANTING

Remove or replace plant material that is not thriving





# ANNUAL MAINTENANCE



#### SEDIMENT REMOVAL

 Occasionally use a flat shovel to remove any excess sediment, leaves, or debris

## SOIL TESTING

 Remember to retest the soil every 3-5 years and make appropriate amendments

### FERTILIZING

 Fertilizing is NOT part of maintaining your rain garden!





# BEFORE/AFTER MAINTENANCE





BEFORE AFTER



## A RAIN GARDEN OVER TIME



At time of installation



First growing season

Springfield Township Municipal Annex Building Springfield, NJ



Second growing season



Third growing season



Fourth growing season





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