

When it rains, the stormwater that runs off driveways, lawns, houses and parking lots can carry pollutants like oil, paint and chemicals down storm sewers and into nearby lakes, streams and rivers.

by increasing development and pollution.

In new developments, filtering or treating stormwater runoff with best management practices like stormwater ponds is required.

But we cannot simply build our way out of poor water quality.

By taking the following *easy, no-cost* or *low-cost steps*, you can have a big impact on reducing runoff and protecting our water resources and wildlife habitat.

For more information, visit:

Bassett Creek Watershed Management Commission

www.bassettcreekwmo.org

Elm Creek Watershed Management Commission

www.elmcreekwatershed.org

Shingle Creek Watershed Management Commission www.shinglecreek.org

West Mississippi Watershed Management Commission

www.shinglecreek.org

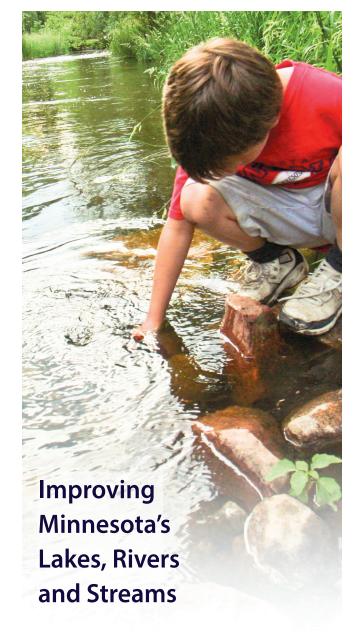
Freshwater Society
www.freshwater.org

Hennepin County Environmental Services

www.hennepin.us/water

Three Rivers Park District www.threeriversparkdistrict.org

WEST METRO WATER ALLIANCE



10 Things
You Can Do

34-406-05h-14

Make a difference.

FERTILIZE SMART

Make sure your fertilizer is phosphorus-free.

Sweep up fertilizer that spills onto hard surfaces. Soils in our area already contain enough phosphorus to maintain most lawns.

Excess phosphorus washes away into nearby lakes or or streams where it feeds algae. Algae blooms stress fish and wildlife, and they make swimming and fishing unpleasant or impossible.

GRASS AND LEAVES – DON'T BLOW IT OFF

Blow or rake grass clippings and leaves out of the street. Leave them on your lawn, use them for compost or bag them up. Grass clippings

and leaves in the street end up in the storm sewer where they are carried to nearby lakes and streams. Clippings and leaves contain phosphorus and other nutrients that, like fertilizer, feed algae and other aquatic plants.

USE YOUR RUNOFF

Direct your downspouts onto your lawn or garden or into a rain barrel. Use rainwater to water your lawn and garden. It is free, naturally soft and perfect for keeping green things growing.

Using rainwater reduces runoff that carries pollutants to lakes and streams.

SCOOP THE POOP

Grab a bag when you grab the leash, and pick up after your pets. When pet waste is left behind, rainwater washes it into lakes and streams. Pet waste contains bacteria that can

cause illness. It also contains nutrients that can cause algae blooms in lakes and streams.

USE CHEMICALS WISELY

Use chemical products according to label directions. Consider alternative or natural remedies to control weeds and pests. Read labels on herbicides and pesticides carefully. Use the minimum amount needed to control the problem. Find natural remedies to control weeds and pests online or at your local nursery.

Make a bigger difference.

KEEP A HEALTHY LAWN

Aerate your lawn, seed bare patches and mow at a higher setting. Healthy lawns are good for the environment. A vigorous lawn needs less watering, fewer

chemicals and less maintenance. Aerate your lawn periodically to loosen the soil. Seed bare patches to prevent erosion and soil loss. Mow at a higher setting. Grass mowed to a height of 2½ to 3 inches develops deeper, healthier roots and has a competitive advantage over weeds.

PLANT A RAIN GARDEN

Capture, clean and infiltrate rainwater that would otherwise run off your property

Raingardens are planted depressions designed to store rainwater and allow it to soak into the soil. Find out more about rain gardens at www.bluethumb.org.

REPLACE TURF WITH NATIVE PLANTS

Swap some of your high-maintenance lawn for low-maintenance native ground cover, plants or grasses. Many native plants

develop deeper root structures than turf grass, which reduces runoff by allowing for better water infiltration. Check with your city for any landscaping ordinances. More information on designing a native garden is available at www.bluethumb.org.

REDUCE YOUR FOOTPRINT

Replace some pavement – such as a walk, patio or driveway – with pavers or pervious pavement. The porous surface will allow water to seep through, reducing the

amount of water that runs off into the storm sewer.

ADOPT A STORM DRAIN

Keep neighborhood storm drains free of leaves, seeds and grass clippings.

Storm drains are directly connected to the nearest body of water. Water running

into storm drains carries with it anything dumped nearby including leaves, grass clippings, soil, oil, paint and chemicals. Keeping storm drains clear will protect the water quality of nearby lakes, streams and rivers. Remember, nothing but rain down the drain!

34-406-05b-14_Water_Quality_WMWA_2014.indd 2 3/5/14 4:02 PM