

Town of Cottage Grove Stormwater Permit



April 16, 2013

**Town of Cottage Grove
Annual Town Meeting**

Charles E. (Chuck) Nahn III, PE
Owner, Nahn and Associates





Contact Information

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Topics to be Covered

- Top ten activities to control stormwater pollution



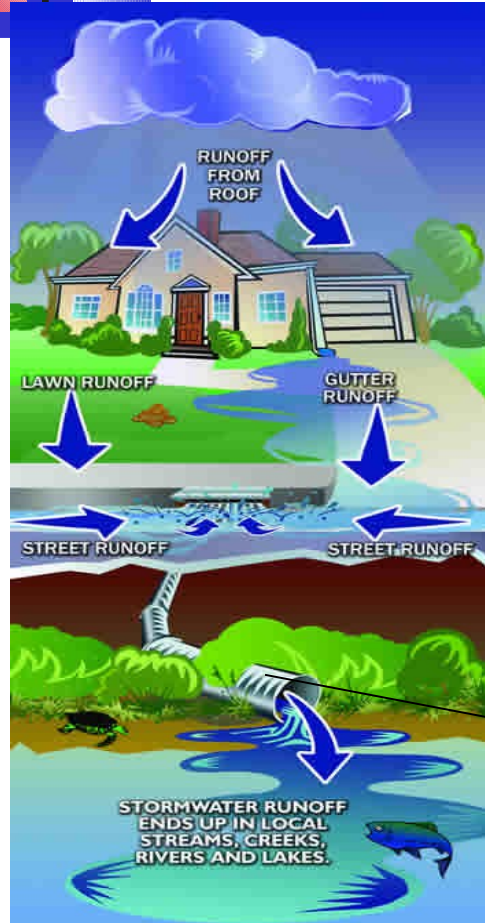


What is Stormwater Pollution

Stormwater is water from rain or melting snow that does not immediately soak into the ground. Instead stormwater flows across hard surfaces such as parking lots, streets, lawns and roofs and picks up pesticides and fertilizers, sediment, pet waste, cigarette butts, litter, oil and other pollutants into our ditches and lakes downstream.



Stormwater Pollution



ANALOGY



Lake Kegonsa/
Koshkonong

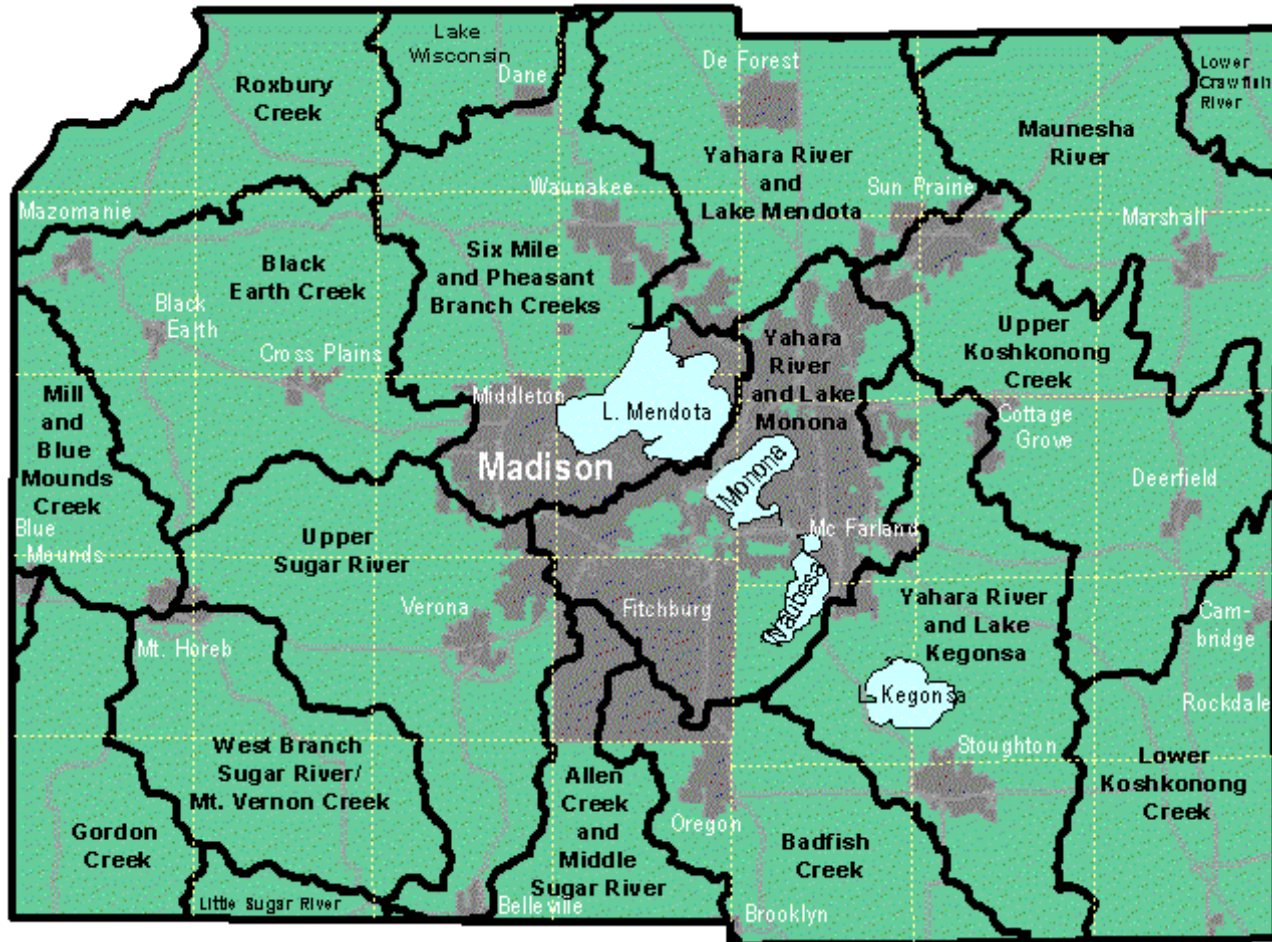


TOWN
DITCHES

Stormwater
Runoff



Stormwater Pollution





Town Stormwater Permit

- WPDES Permit to allow discharge of stormwater from Urbanized Area of Town and control Stormwater Pollution
 - Terms and conditions of permit





Town Stormwater Permit

- Six elements of Permit
 - Public Education- On-going
 - Public Input- On-going
 - Illicit Discharge Detect/Elimination- Completed 2007-2009
 - Construction site pollutant control- County
 - Post Constr. site pollutant control- County
 - Pollution Prevention Plan- Completed 2010



Stormwater Pollution Prevention

1. Get Informed-DVD available/Town web
2. Repair Car Oil Leaks
3. Use a Car Wash
4. Don't salt your driveway



Stormwater Pollution Prevention- Oil Leaks



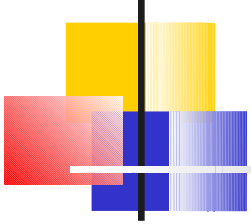
Stormwater Pollution Prevention- Car Wash



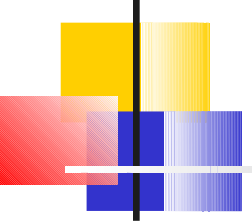
Prevention- Pick up Pet Waste



Prevention- No Salt on driveway



Stormwater Pollution Prevention

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5. Install Rain gardens
 6. Install Rain Barrels
 7. Dry clean up of spills
 8. Compost yard waste
 9. Keep your grassed ditch clear of debris
 10. Control use of fertilizer/pesticides



Issues/Concerns/Questions???

