The Problem with Rain...



April 20, 2021 **Town of Cottage Grove Annual Town Meeting**

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



...is that it runs off!!!

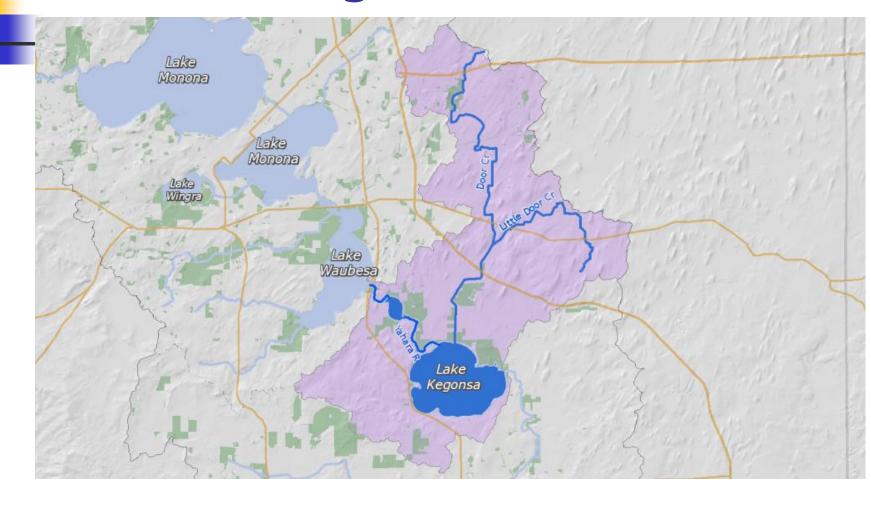
- Town Stormwater Permit
- What is Town Doing?
- What Can We do?



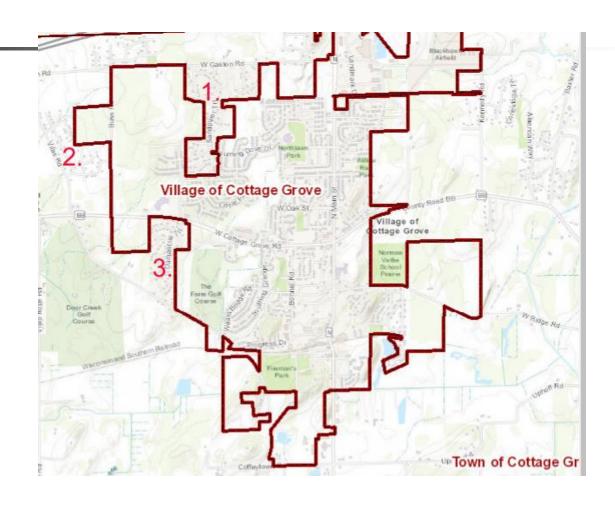
Town Stormwater Permit

- WPDES Permit to allow discharge of stormwater from Urbanized Area of Town and control Stormwater Pollution
 - Terms and conditions of permit-Public Education
 - Urbanized Area includes 350 acres E. of Vilas Rd (Bonnie, Sandpiper & Damascus Res. Neighborhoods) in Lake Kegonsa watershed

Lake Kegonsa Watershed



Town Urbanized Area





Town Stormwater Permit

- What does the Town do?
 - Limit Salt Use on Roads in Winter
 - Check For Illicit Discharges
 - Maintain grassed swales along Roadsides
 - Participate in MMSD Adaptive Management
 - Require new development to implement
 E.C. and S.W. controls-meet County standards



Town Stormwater Permit

- What does the Town do?
 - Provide Public Education
 - Articles in newsletter/annual report
 - Flier in utility bill
 - Recently increased to Monona Grove H.S.
 - Submit Annual Report to WDNR



- Get informed and spread the word
 - DVD is good tool to show to local groups to educate
 - Pamphlets and brochures available at

Town Hall

Pick up Pet Waste





- Consider "Rain gardens" instead of turf
- Vegetate bare areas of lawn and ditches







- Minimize fertilizer use on lawns
- Volunteer for adopt-a-highway cleanup
- Proper disposal of Yard Waste/Grass clippings



- Swimming Pool Discharge- Let sit for three days before discharging
- Minimize salt use on driveways and sidewalks
- Dry clean-up of spills outside rather than hosing
- Proper disposal of household chemicals



- Fix Oil Leaks from Vehicle
- Use Commercial Car Wash
- Don't leave Liquid materials outside that can end up in Stormwater Runoff





Issues/Concerns/Questions???

