Flooding Issues:	When the Calls Relate To:	Additional Information:
Lake County Stormwater Management Commission (847) 377-7700 www.lakecountyil.gov/Stormwater  McHenry County Stormwater Management (815) 334-5460 McHenry Stormwater Website	Sub-watershed or regional scale problems.     Interjurisdictional issues.     Involves a potential violation of the Lake County Watershed Development Ordinance in non-certified communities.	Relies on other governmental units to respond to parcel and local drainage problems wholly located within their jurisdictions; has field staff to investigate potential WDO violations in non-certified communities; funding may be available for repair or maintenance of drainage facilities and drainage problems; compiles drainage data for watershed planning and should be notified by Certified Communities of major problems.
Lake County Planning, Building & Development Department Building and Engineering Division (847) 377-2600 Liz Zuniga: (847) 377-2114 (2 <sup>nd</sup> # is 377-2109) www.lakecountyil.gov/Planning	<ol> <li>Complaint is on a parcel located in an unincorporated area.</li> <li>Drainage complaints, erosion control, Site Development Permits.</li> <li>Individual, neighborhood, watershed scale problems.</li> <li>Involves a potential violation of the Lake County Unified Development Ordinance (related to older or new development).</li> </ol>	Has field staff to inspect and respond to drainage complaints in unincorporated areas; can require remedial activity if in violation of the Lake County Unified Development Ordinance; funding available for repair or maintenance of drainage facilities; provides notification to SMC of regional scale problems.
Local Municipalities Refer to current EO & Community Contacts List	Lot and Neighborhood level drainage concerns.     Emergency response: sandbags, evacuation procedures.     Involves a potential violation of the Lake County Watershed Development Ordinance in a Certified Community.	Usually have staff or budget through public works to handle common problems; have authority to enter lands to remove blockages even outside own boundaries.
Township Highway Departments (See below for phone #'s)	Drainage concerns are within the right-of-way of a township road.	Sometimes staff is able to reduce local flooding problems by improvements along ROW but is not common; policies vary from Township to Township; not able to assist in areas outside its own ROW.
Lake County Division of Transportation (LCDOT) (847) 377-7400 www.lakecountyil.gov/Transportation	Bridges, culverts, and ditches located within the right-of-way of county roads.	Maintains all bridges, culverts and ditches within the ROW of county highway signs signified by blue and gold route markers saying Lake County.
Illinois Department of Transportation (IDOT) Grayslake yard 847/223-4004	Bridges, culverts, and ditches located within the right-of- way of State roads.	Maintains all bridges, culverts and ditches within the ROW of State highways.
Lake County Health Department and Community Health Center (LCHD & CHC), Population Health Services Division of Environmental Health (847) 377-8020 http://www.lakecountyil.gov/2474/Well-Septic-Evaluations	Private water well or septic system concerns     Flood clean-up     Mold concerns     Swimming beach monitoring     West Nile surveillance     Laboratory services	Will provide information and assistance to the public during flooding situations; investigation of water well concerns or septic system failures; initiate swim bans; monitor mosquito and tick populations; fully accredited laboratory services to assure safe drinking water.
McHenry-Lake County Soil & Water Conservation District Bob Oja – bob.oja@mchenryswcd.org (815) 338-0099 ext. 3 www.mchenryswcd.org	Agricultural drainage issues or drainage issues related to soil erosion.	Agricultural, urban and water body-related technical guidance; provides technical assistance, education and information on cost-share programs; field staff may make site visits to evaluate complex problems.
Drainage Districts (See below for phone #'s)	Problem associated with drainage ditches and streams within a drainage district.	Provides information, technical assistance; field staff may be available for site visits in cases of severe drainage, soil erosion.
Fox Waterway Agency (847) 587-8540 www.foxwaterway.state.il.us	Debris removal, shoreline protection, flood control, flood warning for Chain area.	Primarily responsible for dredging, debris removal, shoreline protection, flood control, flood warning for Chain O'Lakes area; has staff to do site visits.
Lake County Emergency Management Agency (LCEMA) Dan Eder (847) 377-7100 http://alertlakecounty.com	Municipal EMA coordinators and township officials coordinate request for sandbags and evacuation procedures.	Primarily responsible for emergency services in a disaster; works closely with local EMA coordinators during a disaster/flood event. Refer requests for sandbags and evacuation procedures to local municipality or to township; does not distribute insurance claims.
US Geological Survey – Urbana, IL (217) 344-0037 http://www.isgs.illinois.edu/	Provides real-time, unofficial river/stream stage information, rain totals (SMC rain/stream gages are the same as USGS gages)	Data available at: http://il.water.usgs.gov

## **TOWNSHIP HIGHWAY ROAD COMMISSIONERS**

		Email	Highway Department	Township Office
Antioch Township	Eric Ring	ering@antiochtownshipil.gov	(847) 395-2070	(847) 395-3378
Avon Township	Robert Kula	bob@avontownship.us	(847) 546-7480	(847) 546-1446
Benton Township	Don Leicht	dleicht1904@outlook.com	(847) 746-2100	(847) 746-2100
Cuba Township	Thomas J. Podgorski	tjpodgorski@cubaroads.com	(847) 381-7793	(847) 381-1924
Ela Township	Michael DePouw, Hwy. Superintendent	highway@elatownship.org	(847) 438-2371	(847) 438-7823
Fremont Township	Alicia Dodd	fremonthwy@tds.net	(847) 223-2848	(847) 223-2847
Grant Township	Kim Kiesgen	Road5467@msn.com	(847) 546-7623	(847) 740-2233
Lake Villa Township	Jim Jorgensen	lvthwy@comcast.net	(847) 356-5831	(847) 356-2116
Libertyville Township	Martin "Marty" Neal	highwaydepartment@libertyvilletownship.us	(847) 362-3350	(847) 816-6800
Newport Township	Rodger Edmonds	highwaydept@newporttownshipil.com	(847) 812-9546	(847) 395-3400
Shields Township	Scott Anderson	svanderson@shieldstownship.com	(847) 234-0888	(847) 234-0802
Vernon Township	Michael Lofstrom	mlofstrom@vernontownship.com	(847) 634-0654	(847) 634-4600
Warren Township	Amy Sarver	highway@warrentownship.net	(847) 244-1101, ext. 301	(847) 244-1101
Wauconda Township	Scott Weisbruch	highwaydepartment@waucondatownship.com	(847) 526-8085	(847) 526-2631
Waukegan Township	Arthur Craigen, Sr.	acraigen@waukegantownship.com	(847) 662-7208	(847) 244-4900

### Townships Without Highway Commissioners (Lake County has 18 Townships)

Moraine Township (847) 432-3240 West Deerfield Township (847) 945-0614 Zion Township (847) 872-2811

# ACTIVE DRAINAGE DISTRICTS\* GENERAL AREAS OF COVERAGE

\* Members appointed by County Board. Information is being updated. Link to Lake County drainage district boundary maps.

Avon-Fremont Drainage District	Roy Anderson, Chairman	(224) 330-5607	Avon and Fremont Townships
East Skokie Drainage District	Larry Bridges, Chairman	(847) 689-4358 larryb64@comcast.net	Highland Park, Lake Forest, Highwood, Lake Bluff, North Chicago, Waukegan
Grubb School Drainage District	Tom Doolittle, Chairman	(847) 395-5787 tglenraven@db3broadband.com	Antioch
Slocum Lake Drainage District	Ed Lockmayer, Chairman	(847) 526-5987 Edlin1@att.net; bangslk@yahoo.com	Cuba and Wauconda Townships
Squaw Creek Drainage District	Patrick Duby, Chairman	224/875-0818 Patduby2@gmail.com	Avon, Grant and Fremont Townships
Union Drainage Dist. 1 (West Fork)	Gordon McKavanagh, Chairman	(847) 945-0600 uddwf@sbcglobal.net	Lincolnshire, Bannockburn, Riverwoods, Deerfield
Union Drainage Dist. 1 (Middle Fork)	Steven Wasserman, Chairman	847/404-0242 Swasserman2116@gmail.com	Deerfield, Highland Park
West Skokie Drainage District	Peter Koukas, Chairman	847/433-0759 pkoukos@comcast.net	Waukegan, Green Oaks, Mettawa, Lake Forest, Highland Park, Deerfield

### **NATURAL AREAS ISSUES**

Refer To:	When the Calls Relate To:	Additional Information:
Illinois Department of Natural Resources (IDNR) Greg Kelly greg.kelly@illinois.gov (815) 344-1294 www.dnr.illinois.gov	<ol> <li>State natural areas.</li> <li>Wildlife and fisheries.</li> <li>Regulatory requirements.</li> </ol>	
Lake County Forest Preserve District (LCFPD) (847) 367-6640 www.lcfpd.org	Lake County Forest Preserve properties and programs.     Technical assistance for vegetative issues in natural areas.     Volunteer opportunities.	Numerous natural areas owned by the residents of Lake County are managed by the LCFPD.
Chicago Wilderness www.chicagowilderness.org	The region's natural lands and the plants and animals that inhabit them.	Serves northwestern Indiana, northeastern Illinois, and Southeastern Wisconsin. Focus is on protection of natural plant communities and biodiversity.
U.S. Army Corps of Engineers Ireregweb@usace.army.mil (312) 846-5530 www.lrc.usace.army.mil	1. Wetlands.	Requires permits for most activities in waters of the United States (WOTUS).

#### **WATER QUALITY ISSUES**

Refer To:	When the Calls Relate To:	Additional Information:
Lake County Planning, Building & Development Department Building and Engineering Division (847) 377-2600 Liz Zuniga: (847) 377-2114 www.lakecountyil.gov/Planning	Construction site soil erosion and sediment control problems in Unincorporated Lake County.	Has field staff to inspect and respond to water quality complaints in unincorporated areas; can require remedial activity if in violation of the Lake County Unified Development Ordinance; provides notification to SMC of regional scale problems.
Local Municipalities  Refer to current EO & Community Contacts List	Lot/neighborhood level drainage concerns     Emergency response, sandbag distribution     Construction site soil erosion and sediment control problems in incorporated areas.	Usually have staff or budget through public works to handle common problems in addition to construction site problems. If construction activity is in a non-certified community, may be referred to LCSMC.
Lake County Health Department and Community Health Center (LCHD & CHC), Population Health Services Division of Environmental Health (847) 377-8020 http://www.lakecountyil.gov/151/Environmental-Health	Well & septic-related problems.     Lake water quality issues.	Primary concern for water quality specifically public beaches, individual wells & septics; will assist if flooding problem results in failure of septic or contamination of well.
McHenry-Lake County Soil and Water Conservation District Bob Oja: bob.oja@mchenryswcd.org (815) 338-0099 ext. 3 www.mchenryswcd.org	Technical assistance on soil erosion issues.	Agricultural, urban and water body-related technical guidance; provides technical assistance, education and information on cost-share programs; field staff may make site visits to evaluate complex problems.
Illinois Environmental Protection Agency Jay Patel: Jay.Patel@illinois.gov www.epa.state.il.us/water/	Water pollution problems.	Enforce stormwater pollution prevention plan on development sites greater than 1 acre in size; address contaminant spills, point source discharges, etc.
Lake County Stormwater Management Commission (SMC) (847) 377-7700 www.lakecountyil.gov/Stormwater	As referred by entities listed above.	Relies on other governmental units to respond to smaller scale problems; has field staff to investigate construction-related water quality concerns in non-certified communities; funding available for repair or maintenance of drainage facilities and drainage problems; compiles drainage data for watershed planning and should be notified by Certified Communities of major problems.

For more information on flood insurance, flood safety, floodplain management and flood hazard maps, see Lake County's website at: www.lakecountyil.gov/2373/Flood-Insurance-Maps