

APPENDIX E – SAMPLE NATURAL RESOURCE PROTECTION ORDINANCES

INTRODUCTION

This appendix contains sample natural resource protection ordinances from various regional, county and municipal units of government in Illinois. The ordinances included represent examples and are not meant to be inclusive. Other regional, county, and municipal natural resource protection ordinances have been adopted elsewhere in Illinois and the nation that also may provide useful guidance.

With the advent of NPDES Phase II storm water permit program for small municipal separate storm sewer systems (MS4s), regulated operators of MS4s will be required to develop an ordinance or other regulatory mechanism for the Illicit Discharge Detection and Elimination, Construction Site Runoff Control, and Post-Construction Runoff Control minimum control measures.

The ordinances included in this appendix may be used to provide guidance for developing ordinances for the Construction Site Runoff Control and Post-Construction Runoff Control minimum control measures. In most cases, these ordinances were developed prior to the NPDES Phase II MS4 rules and permit being finalized. As a result, they should be reviewed and adapted to fit local conditions, current regulatory requirements and technology. The ordinances are in portable document file (pdf) format. Contact information is provided for anyone wanting to receive copies in other formats, such as MS Word for Windows or Word Perfect, which will allow for editing.

Additional information and examples of ordinances from other parts of the country can be obtained from the US Environmental Protection Agency “Model Ordinances to Protect Local Resources” website at www.epa.gov/owow/nps/ordinance/index.htm or from the Center for Watershed Protection’s website at www.stormwatercenter.net.

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SAMPLE NATURAL RESOURCE PROTECTION ORDINANCES

REGIONAL MODELS

- 1) The Northeastern Illinois Planning Commission (NIPC) is the official comprehensive planning agency for the six-county Chicago metropolitan area. The natural resource ordinances listed were developed with input from numerous agencies and special interest groups and have served as models for ordinances throughout the state of Illinois. NIPC is currently considering updating their model ordinances. Additional information may be obtained by contacting NIPC's Natural Resources Department at 222 South Riverside Plaza, Suite 1800 Chicago, IL 60606, phone 312-454-0400 or at www.nipc.coq.il.us.
 - Model Floodplain Ordinance for Communities Within Northeastern Illinois (July 1996)
 - Model Soil Erosion and Sediment Control Ordinance (September 1991)
 - Model Stormwater Drainage and Detention Ordinance (June 2000)
 - Model Stream and Wetland Protection Ordinance (October 1988)
- 2) The South Suburban Mayor's and Managers Association (SSMMA) is an intergovernmental agency providing technical assistance and joint services to 43 municipalities in Cook and Will Counties. Their model ordinance was prepared for use in SSMMA's South Suburban Stormwater Strategy. Additional information may be obtained by contacting SSMMA at 1904 West 174th Street, East Hazel Crest, IL 60429, phone 708-206-1155 or at www.ssmma.org.
 - Model Ordinance for Stormwater and Floodplain Ordinance (August 2000)
- 3) The Southwestern Illinois Metropolitan and Regional Planning Commission (SWIMRPC) is the official planning agency for Madison, St. Clair, Monroe, Randolph, Bond, Clinton and Washington Counties. Additional information may be obtained by contacting SWIMRPC at 203 West Main Street, Collinsville, IL 62234, phone 618-344-4250.
 - Model Ordinance Providing for the Control of Stormwater Drainage and Detention, Soil Erosion and Sediment Control (June 1997), as modified for the Village of Caseyville.
- 4) The Tri-County Regional Planning Commission (TCRPC) is the official planning agency for Peoria, Tazewell and Woodford Counties. TCRPC assisted in coordinating a multi-county effort to produce a model Erosion, Sediment, and Storm Water Control Ordinance for each county and their municipalities. There are slight differences between the county ordinances. Individual county ordinances are listed below. Intergovernmental agreements have been executed between the counties and the local NRCS/SWCD office to assist in plan review and site inspections. Additional information may be obtained by contacting TCRPC's Environmental Services Planner at 411 Hamilton Boulevard, Suite 2001, Peoria, IL 61602, phone 309-673-9330, or at www.tricountyrpc.org.

- Summary of Significant Differences Between the Peoria, Tazewell and Woodford County Erosion, Sediment, and Storm Water Control Ordinances

COUNTY

- 1) Kane County's Stormwater Management Ordinance was prepared in accordance with the Kane County Comprehensive Countywide Stormwater Management Plan, as authorized in 55 ILCS 5/5-1062. This ordinance provides county-wide minimum standards and applies to all areas within the county, including municipalities. The ordinance was amended to provide protection of isolated wetlands that are no longer offered protection by the U.S. Army Corps of Engineers. A companion Technical Reference Manual (TRM) has been prepared to provide guidance in the implementation of the ordinance. Additional information may be obtained by contacting Kane County Environmental Management Department, 719 S. Batavia Avenue Bldg. A, Geneva, IL 60134, phone 630-208-5118 or at www.co.kane.il.us/Environment.
 - Kane County Stormwater Management Ordinance (October 2001)
 - Amendment (December 2001)
- 2) Kendall County's Stormwater Management Ordinance was prepared in accordance with police powers granted to the County by the Illinois Compiled Statutes and the Kendall County Land Resource Management Plan. It applies only to unincorporated areas within the county. Additional information may be obtained by contacting Strand Associates, Inc., 2400 Glenwood Avenue, Suite 226, Joliet, IL 60435, phone 815-744-4200.
 - Kendall County Stormwater Management Ordinance (October 2002)
- 3) Lake County's Watershed Development Ordinance (WDO) was prepared in accordance with the Lake County Comprehensive Stormwater Management Plan, as authorized in 55 ILCS 5/5-1062. The WDO provides county-wide minimum standards and applies to all areas within the county, including municipalities. The ordinance has been amended several times since initially adopted in 1992, most recently to provide protection of isolated wetlands that are no longer offered protection by the U.S. Army Corps of Engineers. A companion Technical Reference Manual (TRM) has been prepared to provide guidance in the implementation of the WDO. Additional information may be obtained by contacting Lake County Stormwater Management Commission (SMC), 333 Peterson Road, Libertyville, IL 60048, phone 847-918-5260 or at www.co.lake.il.us/smc.
 - Lake County's Watershed Development Ordinance (Amended August 2001)
- 4) Peoria County's Erosion, Sediment, and Storm Water Control ordinance was modeled after the Tri-County Regional Planning Commission's model ordinance. It applies only to unincorporated areas within the county. An intergovernmental agreement has been executed between the county and the local NRCS/SWCD

office to assist in plan review and site inspections. Additional information may be obtained by contacting Peoria County Erosion Control Administrator, Peoria County Courthouse, 324 Main Street, Peoria, IL 61602, phone 309-672-6915, or at www.co.peoria.il.us/zoning/pcpzhome.htm or the Peoria County SWCD, 5715 N. Smith Rd., Edwards, IL 61528, phone 309-671-7040 ext.3.

- Peoria County Erosion, Sediment, and Storm Water Control Ordinance (April 1996) Appendix A – Standards for Stormwater Design Analysis and Appendix B – Erosion and Sediment Control Criteria and Specifications are not included.
- 5) The St. Clair County Soil and Water Conservation District (SWCD) Ordinance for Stormwater Management and Erosion Control represents an updating of the Southwestern Illinois Metropolitan and Regional Planning Commission’s model ordinance. It has not been adopted yet. Additional information may be obtained by contacting St. Clair County SWCD, 2031 Mascoutah Avenue, Belleville, IL 62220, phone 618-235-2500 ext.3.
- St. Clair County Soil and Water Conservation District Ordinance for Stormwater Management and Erosion Control (Developed March 2002--Not Yet Adopted)
- 6) Tazewell County’s Erosion, Sediment, and Stormwater Control ordinance was modeled after the Tri-County Regional Planning Commission’s model ordinance. It applies only to unincorporated areas within the county. An intergovernmental agreement has been executed between the county and the local NRCS/SWCD office to assist in plan review and site inspections. Additional information may be obtained by contacting Tazewell County Erosion Control Administrator, McKenzie Building, 11 South Fourth Street, Room 400 Pekin, IL 61554, phone 309-477-2235 or the Tazewell County SWCD, 2934 Court St., Pekin, IL 61554, phone 309-346-4462 ext.3.
- Tazewell County Erosion, Sediment, and Storm Water Control Ordinance (April 1996). Appendix A – Standards for Stormwater Design Analysis and Appendix B – Erosion and Sediment Control Criteria and Specifications are not included.
- 7) Woodford County’s Erosion, Sediment, and Storm Water Control Ordinance was modeled after the Tri-County Regional Planning Commission’s model ordinance. It applies only to unincorporated areas within the county. An intergovernmental agreement has been executed between the county and the local NRCS/SWCD office to assist in plan review and site inspections. Additional information may be obtained by contacting Woodford County Erosion Control Administrator, Woodford County Courthouse, Eureka, IL 61530, phone 309-467-3023 or the Woodford County SWCD, 937 W. Center St., Eureka, IL 61530, phone 309-467-2387 ext.3.

- Woodford County Erosion, Sediment, and Storm Water Control Ordinance (April 1996). Appendix A – Standards for Stormwater Design Analysis and Appendix B – Erosion and Sediment Control Criteria and Specifications are not included.

MUNICIPAL

- 1) The City of Belvidere incorporates soil erosion and sediment control in their subdivision ordinance. Additional information may be obtained by contacting the City of Belvidere's Public Works Department, 119 S. State St., Belvidere, IL 61008, phone 815-544-9256 or the Boone County SWCD, 211 North Appleton Road, P.O. Box 218, Belvidere, IL 61008-0218, phone 815-544-2677 ext.3.
 - City of Belvidere Erosion and Sediment Control (Amended August 1997))
- 2) The Village of Carbon Cliff has a stand-alone ordinance covering stormwater drainage and detention and soil erosion and sediment control. Additional information may be obtained by contacting the Village of Carbon Cliff, 106 1st Avenue, Carbon Cliff, IL 61239, phone 309-792-8235 or the Rock Island County SWCD, 3010 E. First Avenue, Milan, IL 61264, phone 309-764-1486 ext.3.
 - Village of Carbon Cliff Ordinance Providing for the Control of Stormwater Drainage and Detention, Soil Erosion and Sediment Control (January 2002)
- 3) The City of Clinton has a policy covering soil erosion and stormwater management in their zoning ordinance. Additional information may be obtained by contacting Administrative Assistant, City of Clinton, 118 W. Washington, Clinton, IL 61727, phone 217-935-6552 or the DeWitt County SWCD, RR4 Box 344A, Clinton, IL 61727, phone 217-935-6504 ext.3.
 - Village of Clinton Soil Erosion and Stormwater Management Policy (November 2001)
- 4) The Village of Dwight has a stand-alone ordinance covering stormwater drainage and detention and soil erosion and sediment control. Additional information may be obtained by contacting the Village Administrator, Village of Dwight, Village Hall, 209 S. Prairie, Avenue, Dwight, IL 60420, phone 815-584-3077 or Livingston County SWCD, 1510 West Reynolds, Box 80, Pontiac, IL 61764, phone 815-844-6127 ext.3.
 - Village of Dwight Ordinance Providing for the Control of Stormwater Drainage and Detention, Soil Erosion and Sediment Control (November 2001)
- 5) The Village of Plainfield has included modified versions of the NIPC model ordinances in their 2001 Subdivision Code. It should be noted that these versions may not represent the latest version of the NIPC model ordinances that are referenced above. Additional information may be obtained by contacting Village

Planner, Village of Plainfield, 530 W. Lockport, Plainfield, IL 60544, phone 815-439-2824.

- Ordinance 1369 – An Ordinance Regulating Development in Special Flood Hazard Areas
- Ordinance 1748 – Soil Erosion and Sedimentation Control Ordinance
- Ordinance 1749 – Stream and Wetland Protection Ordinance
- Ordinance 1747 – Stormwater Drainage and Detention Ordinance