

List of References

- 16 U.S.C. 1271-1287. 1968. Wild and Scenic Rivers Act.
- 16 U.S.C. 1531-1544. 1973. Endangered Species Act of 1973.
- 16 U.S.C. 4601. Land and Water Conservation Fund Act of 1965, as amended.
- 23 CFR 774. 2008. Parks, Recreation Areas, Wildlife and Waterfowl Refuges, and Historic Sites (Section 4(f)). March 2008
- 33 CFR 332. 2008. Compensatory Mitigation for Losses of Aquatic Resources; Final Rule. April 2008.
- 33 U.S.C. 1251, et seq. Clean Water Act of 1972.
- 49 U.S.C. 303. Section 4(f) of the United States Department of Transportation Act of 1966, as amended.
- The al Chalabi Group, Ltd (ACG). 2012. *Historic and Forecasted Growth of Employment and Population in the Extended Region of Chicago: Market Driven versus Policy-Based Socio-Economic Forecasts (2010-2040)*. February 2012.
- AECOM, Inc. 2010. *Draft Final Report: Alternative Transportation Study for Midewin National Tallgrass Prairie*. Prepared for the Midewin National Tallgrass Prairie. December 2010.
- AECOM, Inc. 2011. *Thorn Creek Watershed TMDL, Stage 1 Report*. Prepared for the Illinois Environmental Protection Agency (IEPA). March 2011.
- Alberta Infrastructure. 2004. Land Planning Realty Services Branch, Properties Division. *Transportation/Utility Corridor Program Policy*.
- American Association of State Highway and Transportation Officials (AASHTO). 2010. *LRFD 2010 US Customary Bridge Design Specifications*. 5th Edition.
- Applied Ecological Services (AES). 2009. *CIC North Project Midewin National Tallgrass Prairie Grassland Bird Habitat Restoration & Management Plan*. May 15, 2009.
- Arthur, J. 2012a. Personal Communication. January 23. Indiana Department of Environmental Management (IDEM). Assessment Database.
- Arthur, J. 2012b. Personal Communication. March 21. Indiana Department of Environmental Management (IDEM). Assessment Database.

- Arthur, J. 2012c. Personal Communication. June 15. Indiana Department of Environmental Management (IDEM). Assessment Database.
- Association of American Railroads (AAR). 2007. *National Rail Freight Infrastructure Capacity and Investment Study*. September 2007.
- Bauer, Robert A. 1984. *Subsidence of Bedrock Above Abandoned Coal Mines in Illinois Produces Few Fractures*. Society of Mining Engineers of AIME.
- Bauer, Robert A. 2008. *Brief History of Longwall Coal Mining in Illinois*. Illinois State Geological Survey.
- Bechert, Charles H. and John M. Heckard. 1966. *Natural Features of Indiana GroundWater(sic)*. Indiana Department of Natural Resources (Indiana DNR), Division of Water (DOW). May 1966.
- Betz, Robert F. 1978. *The Prairies of Indiana*. Northeastern Illinois University, Chicago, Illinois.
- Bowles, Marlin, Jenny McBride, and Timothy Bell. 2001. Restoration of the Federally Threatened Mead's Milkweed (*Asclepias meadia*). *Ecological Restoration* 19(4):235-241).
- Butler University. 2012. *Butler Prairie*. February 14, 2012. <http://www.butler.edu/herbarium/prairie.htm>
- Caltrans. 1983. *Energy and Transportation Systems*. California Department of Transportation. July 1983.
- Cambridge Systematics, Inc. 2009. *Illiana Expressway Feasibility Study, Final Report*. Prepared for the Indiana Department of Transportation. July 2009.
- Cambridge Systematics, Inc., and Globetrotters Engineering Corporation. 2010. *Illiana Expressway Economic Opportunities Analysis*. Prepared for Illinois Department of Transportation. April 30, 2010.
- Campaign for Sensible Growth, Metropolitan Planning Council, and Openlands. 2005. *Reclaiming Trim Creek – Managing Growth and Protecting Resources in the Kankakee River Watershed, Technical Report*. October 2005.
- Canal Corridor Association. 2012. *I&M Canal National Heritage Corridor*, <http://www.iandmcanal.org/>
- CH2M HILL. 2004. *Total Maximum Daily Loads for Salt Creek, Illinois*. Prepared for the Illinois Environmental Protection Agency (IEPA). October 2004.
- Chicago Metropolitan Agency for Planning (CMAP). No Date. *GO TO 2040: Regional Mobility*. <http://www.cmap.illinois.gov/2040/freight-system>

- Chicago Metropolitan Agency for Planning (CMAP). 2008a. *GO TO 2040 Comprehensive Regional Plan*.
- Chicago Metropolitan Agency for Planning (CMAP). 2008b. *Stormwater Management Strategy Paper*. November 2008.
- Chicago Metropolitan Agency for Planning (CMAP). 2010a. *Northeastern Illinois Regional Greenways and Trails Plan, 2009 Update*. February 2010.
- Chicago Metropolitan Agency for Planning (CMAP). 2010b. *Water 2050 Northeastern Illinois Regional Water Supply/Demand Plan*. Chicago, Illinois. March 2010.
- Chicago Region Environmental and Transportation Efficiency (CREATE) Program. 2012. <http://www.createprogram.org>
- City of Joliet. 2006. *Draft South Side Comprehensive Plan*.
- City of Wilmington. 2008. *Comprehensive Plan*.
- City of Wilmington. 2011. *Illiana Corridor Study, City of Wilmington Context Audit*.
- Code of Ordinances of Kankakee County, Illinois. 2011. *Chapter 109 – Floods and Stormwater Management*. September 12, 2011.
- Council on Environmental Quality (CEQ). 1997a. *Considering Cumulative Effects under the National Environmental Policy Act*. January 1997.
- Council on Environmental Quality (CEQ). 1997b. *Environmental Justice Guidance under the National Environmental Policy Act*. December 10, 1997.
- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. La Roe. 1979. *Classification of wetlands and deepwater habitats in the United States*. US Department of the Interior, Fish and Wildlife Service, FWS/OBS-79/31.
- D. J. Case and Associates. 2006. *Indiana Comprehensive Wildlife Strategy*.
- Dahl, T.E. 1990. *Wetland losses in the United States, 1780s to 1980s*. US Department of the Interior, Fish and Wildlife Service, Washington, D.C.
- Davis, Stacy C., Susan W. Diegel, and Robert G. Boundy. 2011. *Transportation Energy Data Book: 30th Edition*. Oak Ridge National Laboratory. Prepared for the Vehicle Technologies Program, Office of Energy Efficiency and Renewable Energy, US Department of Energy.
- DiJohn, Joseph, Siim Soot, Paul Metaxatos, and Kazuya Kawamura. 2010. *The Strategic Role of the Illiana Expressway*. Metropolitan Transportation Support Initiative, Urban Transportation Center, University of Illinois at Chicago. April 2010.

- Diment, W. H., et al. 1973. *Some Effects of Deicing Salts in Irondequoit and Its Drainage Basin*. Highway Research Board #425.
- Dupuis, T.V., et al. 1985. *Effects of Highway Runoff on Receiving Waters*. Federal Highway Administration (FHWA), Vol. I - VI, FHWA/RD-84/062-66, Rexnord, Inc, Washington, DC.
- Executive Order 11988. 1977. *Floodplain Management*. 42 FR 26951. May 24, 1977.
- Executive Order 12898. 1994. *Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations*. 59 FR 7629. February 11, 1994.
<http://www.epa.gov/federalregister/eo/eo12898.htm>
- Federal Aviation Administration (FAA). 2002a. *Final Environmental Impact Statement South Suburban Airport*. Des Plaines, Illinois. April 2002.
- Federal Aviation Administration (FAA). 2002b. *Tier One FEIS Record of Decision South Suburban Airport*. Des Plaines, Illinois. July 2002.
- Federal Aviation Administration (FAA). 2011. *Hazardous Wildlife Attractants On or Near Airports*. Advisory Circular No: 150/5200-33B. August 28, 2011.
- Federal Emergency Management Agency (FEMA). 2003. *Flood Insurance Study, Will County, Illinois and Incorporated Areas*. March 17, 2003.
- Federal Emergency Management Agency (FEMA). 2010. *Flood Insurance Study, Kankakee County, Illinois and Incorporated Areas*. January 20, 2010.
- Federal Emergency Management Agency (FEMA). 2012. *Flood Insurance Study, Lake County, Indiana and Incorporated Areas*. January 18, 2012.
- Federal Highway Administration (FHWA). 1981. *Visual Impact Assessment of Highway Projects*. US Department of Transportation, Office of Environmental Policy.
- Federal Highway Administration (FHWA). 1992. *Position Paper: Secondary and Cumulative Impact Agreement in the Highway Project Development Process*. April 1992.
- Federal Highway Administration (FHWA). 1996. *Community Impact Assessment; A Quick Reference for Transportation*.
- Federal Highway Administration (FHWA). 2000. *An Overview of Transportation and Environmental Justice*. Publication No. FHWA-EP-00-013
- Federal Highway Administration (FHWA). 2001. *Evaluating Scour at Bridges*. Publication No. FHWA NHI 01-001. Hydraulic Engineering Circular No. 18. May 2001.

- Federal Highway Administration (FHWA). 2003. *Questions and Answers Regarding the Consideration of Indirect and Cumulative Impacts in the NEPA Process*. January 31, 2003.
- Federal Highway Administration (FHWA), and Indiana Department of Transportation (INDOT). 2002. *I-69 Evansville to Indianapolis, Indiana Tier 1 Draft Environmental Impact Statement and Section 4(f) Evaluation*. FHWA-IN-EIS-02-01-D.
- Federal Railroad Administration (FRA) and Illinois Department of Transportation (IDOT). 2011. *Union Pacific Railroad Track Improvement Project from Joliet to Dwight in Will, Grundy, and Livingston Counties, Illinois Finding of No Significant Impact*. November 2011.
- FindTheData. 2011. State Facts. <http://state-facts.findthedata.org/>
- Fisher, B. 2012a. Personal Communication. January 2012. Indiana Department of Natural Resources (Indiana DNR).
- Fisher, B. 2012b. Personal Communication. March 2012. Indiana Department of Natural Resources (Indiana DNR).
- Forest Preserve District of Will County. No date. Wauponsee Glacial Trail, <http://www.reconnectwithnature.org/preserves-trails/Wauponsee-Glacial-Trail>
- Forest Preserve District of Will County (FPDWC). 2011. Trails GIS Files. Forman, Richard, et al. 2002. *Road traffic and Nearby Grassland Bird Patterns in a Suburbanizing Landscape*. Environmental management Vol. 29, No. 6, pp.782-800.
- Franzmeier, D.P., G.C. Steinhardt, and B.D. Lee. 2009. *Indiana Soils: Evaluation and Conservation – Online Manual*. Purdue University, West Lafayette, Indiana. September 2009. http://www.agry.purdue.edu/soils_judging/index.html
- Frost, L. R., S. J. Pollock, and R.F. Wakelee. 1981. *Hydrogeologic Effects of Highway Deicing Chemicals in Massachusetts*. Open File Report 81-209. Prepared for the US Geological Survey.
- Guernsey, E.Y. 1932. *Indiana: The influence of the Indian upon its History with Indiana and French names for Natural and Cultural locations*. Indiana Department of Natural Resources, Indianapolis, Indiana.
- Handel, William C. and Jason Koontz. 2004. *Inventory of Roadside Prairies*. Illinois Department of Transportation District 1 (Will County, Numbers 38 and 39).
- Hartke, Edwin J., John R. Hill and Mark Reshkin. 1975. *Environmental Geology of Lake and Porter Counties, Indiana – Aid to Planning*. Indiana Department of Natural Resources (Indiana DNR), Geological Survey Special Report 11.

- Herbert, C.A. and J.J. Rutledge. 1927. *Subsidence due to Coal Mining in Illinois, Bureau of Mines*. Department of Commerce Bulletin 238.
- Hill, Steven R. 2007. Memorandum to Illinois DOT, Interstate 55 at Arsenal Road; 2007 Follow up Surveys.
- Historic Landmarks Foundation of Indiana. 1996. *Lake County Interim Report*. Indianapolis, Indiana.
- Hofmann, Joyce. 2005. Memorandum to Illinois DOT entitled T&E Mammal Surveys, I-55 at Arsenal Road, Will County, Illinois.
- Hofmann, Joyce E., Joseph F. Merritt, Jean M. Mengelkoch, and Samantha K. Carpenter. 2008. A two Year Mist netting Survey for Bats in Cook, DuPage, Kane, Kankakee, Lake, McHenry, and Will Counties in Northeastern Illinois. *Illinois Natural History Survey Technical Report 2008(5)*.
- Holtrop, A. 2012a. Personal Communication. January 13, 2012. Illinois Department of Natural Resources (Illinois DNR).
- Holtrop, A. 2012b. Personal Communication. January 17, 2012. Illinois Department of Natural Resources (Illinois DNR).
- Holtrop, A. 2012c. Personal Communication. March 19, 2012. Illinois Department of Natural Resources (Illinois DNR).
- Holtrop, A. 2012d. Personal Communication. March 20, 2012. Illinois Department of Natural Resources (Illinois DNR).
- Illinois Administrative Code. 1993. Title 17: Conservation, Chapter I: Department of Natural Resources, Subchapter h: Water Resources, Part 3700: *Construction in Floodways of Rivers, Lakes, and Streams*. March 23, 1993.
- Illinois Administrative Code. 2003. Title 17: Conservation, Chapter I: Department of Natural Resources, Subchapter h: Water Resources, Part 3708: *Floodway Construction in Northeastern Illinois*. April 21, 2003.
- Illinois Administrative Code. 2008. Title 35: Environmental Protection; Subtitle C: Water Pollution; Chapter I: Pollution Control Board; Part 302, *Water Quality Standards*. September 8, 2008.
- Illinois Administrative Code. 2011. Title 35: Environmental Protection; Subtitle C: Water Pollution; Chapter I: Pollution Control Board; Part 303, *Water Use Designations and Site-Specific Water Quality Standards*. August 23, 2011.
- Illinois Administrative Code. 2012. Title 35: Environmental Protection; Subtitle G: Waste Disposal, Chapter I: Pollution Control Board; Part 808, *Special Waste Classifications*. October 29, 2012.

- Illinois Center for Transportation. 2008. *Illinois Carbon Monoxide Screen for Intersection Modeling*. July 2008.
- Illinois Department of Agriculture (Illinois DOA). 2001. *Illinois Land Evaluation and Site Assessment*. August 2001.
- Illinois Department of Agriculture (Illinois DOA). 2011. *Illinois Voluntary Limestone Program Producer Information*. August 2011.
- Illinois Department of Commerce and Economic Opportunity. 2011. Community Profiles. July 18, 2011.
http://www.commerce.state.il.us/dceo/Bureaus/Community_Development/Community_Profiles/M.htm
- Illinois Department of Natural Resources (Illinois DNR). No Date. Illinois Endangered Species Protection Board.
- Illinois Department of Natural Resources (Illinois DNR). 2005. *The Illinois Comprehensive Wildlife Conservation Plan and Strategy*, Version 1.0. July 11, 2005.
- Illinois Department of Natural Resources (Illinois DNR). 2008. Office of Resource Conservation (ORC). *Integrating Multiple Taxa in a Biological Stream Rating System*. August 2008.
- Illinois Department of Natural Resources (Illinois DNR). 2009a. *Illinois Conservation Opportunity Areas: Coordination and Planning in Support of Illinois Wildlife Action Plan. Annual Report, June 1, 2008 to May 31, 2009*.
- Illinois Department of Natural Resources (Illinois DNR). 2009b. Illinois Nature Preserves Commission Directory/Area 3 Will County/Hitts Siding Prairie Nature Preserve.
<http://dnr.state.il.us/INPC/09/Area%203/Will/HittsSidingPrairie/HittsSidingPrairie.htm>
- Illinois Department of Natural Resources (Illinois DNR). 2010. *Illinois Conservation Opportunity Areas: Coordination and Planning in Support of Illinois Wildlife Action Plan. Annual Report, June 1, 2009 to July 31, 2010*.
- Illinois Department of Natural Resources (Illinois DNR). 2011a. Des Plaines Fish and Wildlife Area. Illinois Department of Natural Resources (Illinois DNR). 2011b. Division of Grant Administration. Personal Communication with Jan Nation, Grant Administrator. *LWCF and OSLAD Facility Boundary Maps*. August 15, 2011.
<http://dnr.state.il.us/lands/landmgt/PARKS/i&m/east/desplain/park.htm>
- Illinois Department of Natural Resources (Illinois DNR). 2011c. Illinois Endangered Species Protection Board GIS Data.

- Illinois Department of Natural Resources (Illinois DNR). 2011d. *Illinois Conservation Opportunity Areas: Coordination and Planning in Support of Illinois Wildlife Action Plan. Annual Report, June 1, 2010 to July 31, 2011.*
- Illinois Department of Natural Resources (Illinois DNR). 2012. Illinois Endangered Species Protection Board, Illinois List of Endangered and Threatened Species by County.
- Illinois Department of Revenue. 2012. Motor Fuel Taxes.
<http://www.revenue.state.il.us/Publications/Sales/SalesTaxRates/FixedRatesMotorFuel.htm>
- Illinois Department of Transportation (IDOT). 1996. *IDNR-IDOT Natural Resource Review and Coordination Agreement. February 2, 1996.* Springfield, Illinois.
- Illinois Department of Transportation (IDOT). 2002. *Bureau of Design and Environment (BDE) Manual (D&E 18), Preservation and Replacement of Trees.* September 2002.
- Illinois Department of Transportation (IDOT). 2005. *Gateway Connector Corridor Protection Report.* Collinsville, Illinois.
- Illinois Department of Transportation (IDOT). 2006. *Prairie Parkway Study Draft Environmental Impact Statement.* Springfield, Illinois.
- Illinois Department of Transportation (IDOT). 2007. Bureau of Design and Environment. *Community Impact Assessment Manual.* Springfield, Illinois.
- Illinois Department of Transportation (IDOT). 2009. *Elgin-O'Hare West Bypass Tier One Draft Environmental Impact Statement.* Springfield, Illinois.
- Illinois Department of Transportation (IDOT). 2010a. Bureau of Design and Environment (BDE). *Bureau of Design and Environment Manual.* Revised through 2012.
- Illinois Department of Transportation (IDOT). 2010b. *Bureau of Design and Environment (BDE) Manual, Construction Site Storm Water Pollution Control.* Springfield, Illinois. September 2010.
- Illinois Department of Transportation (IDOT). 2010c. *Erosion and Sediment Control Field Guide for Construction Inspection.* Springfield, Illinois.
- Illinois Department of Transportation (IDOT). 2011a. Bureau of Design and Environment. *Bureau of Design and Environment Manual. Appendix A, Duplicated Regulations and Guidance, Memorandum of Understanding By and Between the Illinois Department of Natural Resources and the Illinois Department of Transportation.*
<http://dot.state.il.us/desenv/bdmanual.html>. Accessed March 21, 2012.

- Illinois Department of Transportation (IDOT). 2011b. Division of Highways Bureau of Design and Environment (BDE). *Highway Traffic Noise Assessment Manual*. Springfield, Illinois. June 2011.
- Illinois Department of Transportation (IDOT). 2011c. *I-57 at 6000 N Road Environmental Assessment*. Springfield, Illinois. January 2011.
- Illinois Department of Transportation (IDOT). 2011d. *Illinois Drainage Manual*. Springfield, Illinois. June 2011.
- Illinois Department of Transportation (IDOT). 2012a. Illinois High-Speed Rail Chicago to St. Louis. <http://www.idothsr.org/>
- Illinois Department of Transportation (IDOT). 2012b. *Standard Specifications for Road and Bridge Construction*. Springfield, Illinois. January 2012.
- Illinois Environmental Protection Agency (IEPA). No date. Bureau of Land. *Illinois Landfill Capacity Report – 2010*. Springfield, Illinois.
<http://www.epa.state.il.us/land/landfill-capacity/2010/index.html>
- Illinois Environmental Protection Agency (IEPA). 2008a. Geographic Information System (GIS) Data. <http://www.epa.state.il.us/land/gis/>
- Illinois Environmental Protection Agency (IEPA). 2008b. *Illinois Groundwater Protection Program – Biennial Comprehensive Status and Self Assessment Report*. January 2008.
- Illinois Environmental Protection Agency (IEPA). 2008c. Source Water Assessment Program ArcIMS Mapping Tool.
<http://maps.epa.state.il.us/website/swap/intro.htm>
- Illinois Environmental Protection Agency (IEPA). 2012a. Bureau of Land. Illinois Brownfield Database Query. Springfield, Illinois. Revised February 11, 2010. Searched January 2, 2012. <http://epadata.epa.state.il.us/land/brownfields/>
- Illinois Environmental Protection Agency (IEPA). 2012b. Bureau of Land. Illinois Site Remediation Program GIS Database. Springfield, Illinois. Revised January 22, 2009. Searched January 2, 2012. <http://www.epa.state.il.us/land/gis/>
- Illinois Environmental Protection Agency (IEPA). 2012c. Bureau of Land. Illinois Solid Waste Database Query. Springfield, Illinois. Searched January 2, 2012.
<http://epadata.epa.state.il.us/land/solidwaste/byCounty.aspx>
- Illinois Environmental Protection Agency (IEPA). 2012d. Bureau of Land. Leaking Underground Storage Tank Incident Tracking GIS Database. Springfield Illinois. Revised January 22, 2009. Searched January 2, 2012.
<http://www.epa.state.il.us/land/gis/>

- Illinois Environmental Protection Agency (IEPA). 2012e. Bureau of Land. List of Permitted CCDD Fill Applications Database Query. Springfield, Illinois. Searched January 2, 2012. <http://epadata.epa.state.il.us/land/ccdd/>
- Illinois Environmental Protection Agency (IEPA). 2012f. Bureau of Water. *Illinois Integrated Water Quality Report and Section 303(d) List-2012- DRAFT, Volume I: Surface Water*. Springfield, Illinois. March 2012. Illinois Historic Preservation Agency (IHPA). 2012. Project Records.
- Illinois Natural History Survey (INHS). 2009. *Malvastrum hispidum* seed collection I 55 (FAI 55), 00 00117 11 GS, at Arsenal Road 099 008, 099 009, 099 0180, 099 0182, 099 0300; Job No.: P 91 035 02 (Seq. No.: 10581) Will County.
- Illinois Natural History Survey (INHS). 2011a. INHS Fish Collection Database, <http://ellipse.inhs.uiuc.edu:591/INHSCollections/fishsearch.html>
- Illinois Natural History Survey (INHS). 2011b. INHS Mollusk Collection Database, <http://ellipse.inhs.uiuc.edu:591/INHSCollections/FMPro?-db=INHSMoll.fp5&lay=web&-format=mollsearch.html&-view>
- Illinois Natural History Survey (INHS). 2012. Squamata suborder Serpentes *Clonophis kirtlandii* -- Kirtland's Snake. http://www.inhs.illinois.edu/animals_plants/herps/species/cl_kirtlan.html
- Illinois Public Act 096-913. *Public Private Agreements for the Illiana Expressway Act*.
- Illinois State Archaeological Survey (ISAS). 2011a. University of Illinois at Urbana-Champaign. Correspondence with Thomas E. Emerson. August 1, 2011. *RE: Initial Cultural Resource Assessment, Illiana Expressway – ISAS Log #110897 (Illinois Section)*. Prepared for the Illinois Department of Transportation.
- Illinois State Archaeological Survey (ISAS). 2011b. University of Illinois at Urbana-Champaign. Correspondence with Thomas E. Emerson. August 25, 2011. *RE: Initial Cultural Resource Assessment, Illiana Expressway – ISAS Log #11087 (Illinois Section)*. Prepared for the Illinois Department of Transportation.
- Illinois State Geological Survey (ISGS). 1997. *Directory of Illinois Mineral Producers and Maps of Extraction Sites*.
- Illinois State Geological Survey (ISGS). 1999. *Northern Illinois Earthquakes*.
- Illinois State Geological Survey (ISGS). 2011a. *Directory of Coal Mines in Illinois, Will County*.
- Illinois State Geological Survey (ISGS). 2011b. Illinois Oil and Gas Resources (ILOIL) Internet Map Service. October 3, 2011. <http://moulin.isgs.uiuc.edu/ILOIL/webapp/ILOIL.html>

- Illinois State Geological Survey (ISGS). 2011c. *Pennsylvanian Stratigraphy in Illinois*. <http://www.isgs.uiuc.edu/maps-data-pub/coal-maps/pennstratigraphy.shtml>
- Illinois State Geological Survey (ISGS). 2011d. Personal Communication with Scott Elrick. October 31, 2011.
- Illinois State Toll Highway Authority (ISTHA). 2003. *Erosion and Sediment Control, Landscape Design Criteria*. January 2003.
- Illinois State Toll Highway Authority (ISTHA). 2011. *Tollway Supplemental Specifications to the Illinois Department of Transportation Standard Specifications for Road and Bridge Construction*. June 2011.
- Illinois State Water Survey. 1989. *Summary Report: Regional Assessment of the Ground-Water Resources in Eastern Kankakee County and Northern Iroquois Counties*. April 1989,
- Illinois State Water Survey. 1990. *Regional Assessment of the Ground-Water Resources in Eastern Kankakee County and Northern Iroquois Counties*. June 1990.
- Illinois State Water Survey. 2000. Atmospheric Environment Section (Williams, Allen L., et al.). *Atmospheric Dispersion Study of Deicing Salt Applied to Roads: First Progress Report*. Contract Report No. 2000-05. April 2000.
- Indiana Administrative Code (IAC). 2012a. Title 14: Natural and Cultural Resources; Article 28: Flood Control. July 1, 2012.
- Indiana Administrative Code (IAC). 2012b. Title 312: Natural Resources Commission; Article 10: Flood Plain Management. Indiana Administrative Code. January 18, 2012. Title 327: Water Pollution Control Board; Article 2: Water Quality Standards; Rule 1: *Water Quality Standards Applicable to All State Waters Except Waters of the State Within the Great Lakes System*. November 7, 2012.
- Indiana Code (IC) 14-26-5. No date. Lowering of Ten Acre Lakes Act.
- Indiana Coal Council. 2003. *Coal in Indiana*. <http://www.indianacoal.com/doc/Coal%20in%20Indiana.pdf>
- Indiana Department of Environmental Management (IDEM). No date a. Ground Water Section. *Indiana Wellhead Protection*.
- Indiana Department of Environmental Management (IDEM). No date b. Ground Water Section. *Wellhead Protection Locations – Lake County, Indiana*.
- Indiana Department of Environmental Management (IDEM). 2001. Office of Water Quality. *Kankakee River Watershed Restoration Action Strategy*. January 2001.

Indiana Department of Environmental Management (IDEM). 2007. *Indiana Storm Water Quality Manual*. October 2007.

Indiana Department of Environmental Management (IDEM). 2012a. Office of Land Quality, Brownfields Section. GIS data for Indiana Brownfield Sites. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/Brownfields_IDEM_IN.html

Indiana Department of Environmental Management (IDEM). 2012b. Office of Land Quality, Compliance and Response Branch, Industrial Waste Section. GIS data for Industrial Waste Sites –Indiana. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/waste_industrial_idem_in.html

Indiana Department of Environmental Management (IDEM). 2012c. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for Abandoned and Inactive Landfills. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/waste_old_landfills_idem_in.html.

Indiana Department of Environmental Management (IDEM). 2012e. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for Active Permitted Solid Waste Sites – Indiana. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/waste_solid_active_permitted_idem_in.html

Indiana Department of Environmental Management (IDEM). 2012f. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for Construction and Demolition Waste Facilities. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/Construction_Demolition_Waste_IDEM_IN.html

Indiana Department of Environmental Management (IDEM). 2012g. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for IDEM Clean Up Sites. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/Cleanup_Sites_IDEM_IN.html

Indiana Department of Environmental Management (IDEM). 2012h. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for Open Dump Sites. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012.
http://inmap.indiana.edu/metadata/open_dumps_idem_in.html

- Indiana Department of Environmental Management (IDEM). 2012i. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for State Cleanup Sites. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012. http://inmap.indiana.edu/metadata/cleanup_sites_idem_in.html.
- Indiana Department of Environmental Management (IDEM). 2012j. Office of Land Quality, Compliance and Response Branch, Solid Waste Compliance Section. GIS data for Waste Transfer Station Sites. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012. http://inmap.indiana.edu/metadata/Waste_Transfer_Stations_IDEM_IN.html
- Indiana Department of Environmental Management (IDEM). 2012k. Office of Land Quality, Remediation Service Branch, Leaking Underground Storage Tank Section. GIS data for LUST Sites – Indiana. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012. http://inmap.indiana.edu/metadata/lust_idem_in.html
- Indiana Department of Environmental Management (IDEM). 2012l. Office of Land Quality, Voluntary Remediation Program Section. GIS data for VRP Sites - Indiana. Indianapolis, Indiana. Revised April 16, 2010. Searched January 2, 2012. http://inmap.indiana.edu/metadata/VRP_Sites_IDEM_IN.html
- Indiana Department of Environmental Management (IDEM). 2012m. Office of Water Quality. *Notice of Public Comment Period for the Draft 2012 List of Impaired Waters and Consolidated Assessment and Listing Methodology under Section 303(d) of the CWA*. February 2012.
- Indiana Department of Environmental Management (IDEM). 2012n. *Wetland Acreage*. February 14, 2012. <http://www.in.gov/idem/4411.htm>
- Indiana Department of Natural Resources (Indiana DNR). 1968. *Bulletin NO. 31 of the Division of Water, Geohydrology and Ground-Water Potential of Lake County, Indiana*. US Geological Survey.
- Indiana Department of Natural Resources (Indiana DNR). 1990a. Division of Water. *Water Resource Availability in the Kankakee River Basin, Indiana – Executive Summary*. Indianapolis, Indiana.
- Indiana Department of Natural Resources (Indiana DNR). 1990b. Division of Water. *Unconsolidated Aquifer Systems of Lake County, Indiana*.
- Indiana Department of Natural Resources (Indiana DNR). 1994a. Division of Water. *Map of the Bedrock Aquifer Systems of Lake County, Indiana*.
- Indiana Department of Natural Resources (Indiana DNR). 1994b. Division of Water. *Map of the Unconsolidated Aquifer Systems of Lake County, Indiana*.

- Indiana Department of Natural Resources (Indiana DNR). 1994c. Division of Water. *Unconsolidated Aquifer Systems of Lake County, Indiana*.
- Indiana Department of Natural Resources (Indiana DNR). 1996. Fish and Wildlife Conservation. "The status of wetlands in Indiana," *Indiana Wetlands Conservation Plan*. <http://www.in.gov/dnr/fishwild/3350.htm>
- Indiana Department of Natural Resources (Indiana DNR). 1999. *Indiana Drainage Handbook*.
- Indiana Department of Natural Resources (Indiana DNR). 2010a. *Indiana County Endangered, Threatened and Rare Species List, County: Lake*. Indiana Natural Heritage Data Center, Division of Nature Preserves. June 1, 2010.
- Indiana Department of Natural Resources (Indiana DNR). 2010b. *Indiana Statewide Forest Assessment/Strategy*.
- Indiana Department of Natural Resources (Indiana DNR). 2011a. Personal Communication with Jay Keith, State and Community Outdoor Recreation Planner. *LWCF Lake County Projects*. August 16, 2011.
- Indiana Department of Natural Resources (Indiana DNR). 2011b. Indiana Natural Heritage database GIS data.
- Indiana Department of Natural Resources (Indiana DNR). 2011c. Trails GIS Files.
- Indiana Department of Natural Resources (Indiana DNR). 2012a. Division of Water (DOW), Water Rights and Use Section. *Online Water Well Record Database*. <http://www.in.gov/dnr/water/3595.htm>
- Indiana Department of Natural Resources (Indiana DNR). 2012b. *Indiana Coal by the Numbers*. <http://www.in.gov/dnr/reclamation/3464.htm>
- Indiana Department of Transportation (INDOT). 2008a. Environmental Policy Section, Office of Environmental Services, Division of Production Management. *Procedural Manual for Preparing Environmental Documents. Section II. Environmental Considerations*.
- Indiana Department of Transportation (INDOT). 2008b. Environmental Policy Section, Office of Environmental Services, Division of Production Management. *Procedural Manual for Preparing Environmental Documents. Appendix EE. Wetlands Memorandum of Understanding (1991)*.
- Indiana Department of Transportation (INDOT). 2011a. *Historic Bridges Inventory*. <http://www.in.gov/indot/2530.htm>
- Indiana Department of Transportation (INDOT). 2011b. *The Indiana Design Manual*. February 18, 2011.

- Indiana Department of Transportation (INDOT). 2011c. *Traffic Noise Analysis Procedure*. June 2011.
- Indiana Department of Transportation (INDOT). 2012. *Standard Specifications*.
- Indiana Division of Historic Preservation and Archaeology (DHPA). 2011a. Indiana Register of Historic Sites and Structures (State Register).
- Indiana Division of Historic Preservation and Archaeology (DHPA). 2011b. Indiana State Historic Architectural and Archaeological Research Database (SHAARD). <https://secure.in.gov/apps/dnr/shaard/welcome.html>
- Indiana Division of Historic Preservation and Archaeology (DHPA). 2011c. Project Records.
- Indiana Legislative Services Agency. 2003. Office of Fiscal and Management Analysis. *Indiana Handbook of Taxes, Revenues, and Appropriations*. <http://www.in.gov/legislative/pdf/2003taxbookweb.pdf>
- Indiana State Geological Survey (INSGS). 2011a. Indiana Geological Survey Coal Mine Information System. <http://igs.indiana.edu/CMIS/>
- Indiana State Geological Survey (INSGS). 2011b. Indiana Geological Survey Petroleum Database Management System. <http://igs.indiana.edu/PDMS/>
- Indiana University. 2007. *Indiana Geology – Coal*. http://www.iupui.edu/~g135/g135/12_coal/index.html.
- Interagency Wild and Scenic Rivers Council. 2011. *Designated Wild and Scenic Rivers*. <http://www.rivers.gov/wildriverslist.html>
- Ivans, J.L., N.G. Bhowmik, A.R. Brigham, and D.L. Gross. 1981. *The Kankakee River Yesterday and Today*. Illinois State Water Survey Miscellaneous Publication 60.
- Iverson, Louis R. 1994. *Forest resource trends in Illinois*. *Erigenia* 13:4-19.
- Jones, P. H., and B. A. Jeffrey. 1992. "Environmental Impact of Road Salting," *Chemical Deicers and the Environment*. Ed. Frank M. D'Itri. Lewis Publishers, Chelsea, Michigan.
- Kane County Regional Planning Commission. 2004. *2030 Land Resources Management Plan. Farmland Protection Plan*. Geneva, Illinois.
- Kankakee County. 2011. Trails GIS Files.
- Kankakee County Regional Planning Commission (KCRPC). 2005. *2030 Comprehensive Plan*.

- Kankakee County Regional Planning Commission (KCRPC). 2010. *2040 Long Range Transportation Plan*.
- Keefer, D.A., and R.C. Berg. 1990. *Potential for Aquifer Recharge in Illinois*. Illinois State Geological Survey Map, scale 1:1,000,000.
- Kelly, W. R., and S. D. Wilson. 2003. *Temporal Changes in Shallow Groundwater Quality in the Chicago Metropolitan Area*. Geological Society of America Annual Meeting, Seattle, Washington.
- Kelsey, P. D., and R. G. Hootman. 1992. "Deicing Salt Dispersion and Effects on Vegetation Along Highways. Case Study: Deicing Salt Deposition on the Morton Arboretum," *Chemical Deicers and the Environment*. Ed. Frank M. D'Itri. Lewis Publishers, Chelsea, Michigan.
- King, T.F. 1998. *Cultural Resource Laws and Practice: an introductory guide*. Alta Mira Press, Walnut Creek, California.
- Kleen, V.M., L. Cordle, and R.A. Montgomery. 2004. *The Illinois Breeding Bird Atlas*. Illinois Natural History Survey Special Publication No. 26.
- Korose, Louchios, and Elrick. 2009. *The Proximity of Underground Mines to Urban and Developed Lands in Illinois*. Illinois State Geological Survey.
- Lake County. 2000. Office of the Lake County Surveyor. *Lake County Planning Commission Zoning Map, Development Target Areas*.
- Lake County. 2004. *Lake County, Indiana Stormwater Technical Standards Manual*. November 2004.
- Lake County Parks and Recreation Department. 2011. Lake County Parks. <http://www.lakecountyparks.com/parks.html>
- Lipka, G. S., and D. B. Aulenbach. 1976. "The Effect of Highway Deicing Salt on Chloride Budgets at Lake George, New York." Proceedings of the 31st Purdue University Industrial Waste Conference, Lafayette, Indiana.
- Mangold, William L. 2009. "The Middle Woodland Occupations of the Kankakee River Valley and Beyond – The Goodall Tradition Revisited and Reinterpreted." Ph.D. dissertation. Department of Anthropology, Indiana University.
- Mann, Charles J., and Mark Baldwin. 1912. *Soil Survey of Will County, Illinois*. Field Operations of the Bureau of Soils.
- Meyers, Eric. 1997. "An Endangered Natural Resource: Wetlands." *The Natural Heritage of Indiana*. Ed. Marion T. Jackson. Indiana University Press, Bloomington, Indiana.

- Midwest Biodiversity Institute, Center for Applied Bioassessment and Biocriteria. 2008. *Biological and Water Quality Study of the East and West Branches of the DuPage River and the Salt Creek Watersheds*. Technical Report MBI/2008-12-3. Prepared for the DuPage River Salt Creek Workgroup. December 31, 2008.
- Mills, William C. 1914. *Archaeological Atlas of Ohio*. Ohio State Archaeological and Historical Society, Columbus, Ohio.
- Milwaukee News. 2010. "Earthquake Hits Northern Illinois." February 10, 2010.
- National Cooperative Highway Research Program (NCHRP). 1996. *Report 402, Estimating the Indirect Effects of Proposed Transportation Projects*. May 1996.
- National Cooperative Highway Research Program (NCHRP). 2001. *Report 456 Guidebook for Assessing the Social and Economic Effects of Transportation Projects*.
- National Park Service (NPS). 1997. *National Register Bulletin: How to Apply the National Register Criteria for Evaluation*. Washington, DC.
- National Park Service (NPS). 2010. National Register of Historic Places. June 2010. <http://nrhp.focus.nps.gov/>
- National Park Service (NPS). 2012a. Illinois Road Segments – Route 66. March 2012. http://www.nps.gov/nr/travel/route66/illinois_road_segments.html
- National Park Service (NPS). 2012b. National Heritage Areas Program. September 2012. <http://www.nps.gov/heritageareas/>
- Northeastern Illinois Planning Commission (NIPC). 2001. *Strategic Plan for Water Resource Management*. Chicago, Illinois. September 25, 2001.
- Northwestern Indiana Regional Planning Commission (NIRPC). 2005. *Watershed Management Plan for Lake, Porter, and LaPorte Counties*. October 2005.
- Northwestern Indiana Regional Planning Commission (NIRPC). 2011. *Comprehensive Plan 2040 for Northwest Indiana*. June 2011.
- Obrad, Jennifer M. 2007. *Directory of Coal Mines in Illinois, 7.5-Minute Quadrangle Series, Essex Quadrangle, Grundy, Kankakee and Will Counties*. Illinois State Geological Survey.
- Obrad, Jennifer M. and C. Chenoweth. 2007. *Directory of Coal Mines in Illinois, 7.5 - Minute Quadrangle Series, Wilmington Quadrangle, Grundy and Will Counties*. Illinois State Geological Survey.
- Office of the Illinois State Fire Marshall (OSFM), Division of Petroleum and Chemical Safety. 2012. Illinois UST Registration Database. Searched January 2, 2012. Springfield, Illinois. <http://webapps.sfm.illinois.gov/ustsearch/Search.aspx>

- Openlands. 2012. Kankakee River Water Trails. September 2012.
<http://www.openlands.org/greenways/projects/northeastern-illinois-regional-water-trails/kankakee-river-water-trails.html>
- Ordinance No. 1274A Stormwater Management and Clean Water Regulations Ordinance for Lake County, Indiana. April 2006.
- Parsons Brinckerhoff. 2011. *Illiana Corridor Red Flag Summary Report*. Prepared for Illinois Department of Transportation and Indiana Department of Transportation. August 31, 2011.
- Parsons Brinckerhoff. 2012a. *Illiana Corridor Alternatives Evaluation Report (AER)*. Prepared for Illinois Department of Transportation and Indiana Department of Transportation. October 2012.
- Parsons Brinckerhoff. 2012b. *Illiana Corridor Stakeholder Involvement Plan, Version IV*. Prepared for Illinois Department of Transportation and Indiana Department of Transportation. October 2012.
- Parsons Brinckerhoff. 2012c. *Illiana Corridor Transportation System Performance Report (TSPR)*. Prepared for Illinois Department of Transportation and Indiana Department of Transportation. April 2012.
- Pescitelli, S.M., and R.C. Rung. 2003. *Status of Fish Communities and Sport Fishery in the Kankakee River and Tributary Streams: 2000 Basin Survey*. Illinois Department of Natural Resources (Illinois DNR), Plano, Illinois. October 2003.
- Public Sector Consultants, Inc. 1993. *The Use of Selected Deicing Materials on Michigan Roads: Environmental and Economic Impacts*. Michigan Department of Transportation, Lansing, Michigan. December 1993.
- Radbruch-Hall, Dorothy H., Roger B. Colton, William E. Davies, Ivo Lucchitta, Betty A. Skipp, and David J. Varnes. 1982. *Landslide Overview Map of the Conterminous United States*, Geologic Survey Professional Paper 1183, US Government Printing Office, Washington, DC.
- Rolley, R. E. 1991. *Indiana's Wetland Inventory*. Indiana Department of Natural Resources (Indiana DNR) Wildlife Management and Research Notes.
- Rosenshein, J. S. and J. D. Hunn. 1994. *Water Resource Availability in the Lake Michigan Region, Indiana*. Indiana Department of Natural Resources (Indiana DNR), Division of Water (DOW).
- Schneider, A.F., and S.J. Keller. 1970. *Geologic Map of the Chicago Quadrangle, Indiana, Illinois and Michigan, Showing Bedrock and Unconsolidated Deposits*. Indiana Geological Survey.

- Schurr, Mark R. 1993. "Woodland and Early Historic Period Settlement Patterns in the Kankakee Drainage of LaPorte County, Indiana." Department of Anthropology, University of Notre Dame.
- Schurr, Mark R. 2003. "The Late Prehistory of Northwestern Indiana: New Perspective on an Old Model." In *Facing the Final Millennium: Studies in the Late Prehistory of Indiana, A.D. 700 to 1700*. Indiana Department of Natural Resources (Indiana DNR), Division of Historic Preservation and Archaeology.
- Shaver, Robert H., et al. 1986. *Compendium of Paleozoic Rock-Unit Stratigraphy in Indiana*. Indiana Geological Survey, Bulletin 59.
- Shi X., et al. February 2009. *Evaluation of Alternative Anti-Icing and Deicing Compounds Using Sodium Chloride and Magnesium Chloride as Baseline Deicers - Phase I*. Report No. CDOT-2009-1. Colorado Department of Transportation, DTD Applied Research and Innovation Branch, Denver, Colorado.
- Shoemaker, L., et al. 2002. *Stormwater Best Management Practices in an Ultra-Urban Setting: Selection and Monitoring*. Prepared for the Federal Highway Administration (FHWA).
<http://www.fhwa.dot.gov/environment/ultraurb/index.htm>
- Sobat, S.L. 2011. Personal Communication. August 8, 2011. Indiana Department of Environmental Management (IDEM). Assessment Information Management System (AIMS) Database.
- South Western Regional Planning Agency. 2005. *Mianus River Council Strategic Watershed Plan*. Stamford, Connecticut.
- Suocoff, E. 1975. *The Flow of Deicing Salt into the Atmosphere*. US Environmental Protection Agency (USEPA) #600/2-76-105. Illinois State Water Survey, Urbana, Illinois.
- Suloway, Liane and Marvin Hubbel. 1994. *Wetland Resources of Illinois, An Analysis and Atlas*. Illinois Natural History Survey, Special Publication 15. July 1994.
- Surface-Evans, Sarah, Donald Graff, and Brian Somers. 2005. *Phase II Subsurface Investigations of Five Multicomponent Prehistoric Archaeological Sites (12-La-84, 91, 92, 522, 526) in the Kankakee Marsh of Lake County, Indiana*. Indiana University-Purdue University at Fort Wayne Report of Investigations 503.
- Swann, David H. 2011. *A Summary Geologic History of the Illinois Basin, Illinois Oil & Gas Association*. <http://www.ioqa.com/Special/Geohist.htm>
- Swink, Floyd and Gerould Wilhelm. 1994. *Plants of the Chicago Region*. 4th ed. Indianapolis: Indiana Academy of Science.

- Tetra Tech, Inc. 2009. *Total Maximum Daily Load Report for the Kankakee/Iroquois River Watershed*. Prepared for the US Environmental Protection Agency (USEPA), Illinois Environmental Protection Agency (IEPA), and the Indiana Department of Environmental Management (IDEM). October 23, 2009.
- Thorn Creek Ecosystem Partnership. 2000. *A Watershed Plan for Thorn Creek in Southern Cook County and Eastern Will County, Illinois*. December 2000.
- Town of Cedar Lake. 2007. *Comprehensive Plan*.
- Town of Lowell. 2011a. *Phase II Wellhead Protection Plan*. Commonwealth Engineers, Inc., Indianapolis, IN. September 2011.
http://www.in.gov/idem/files/wellhead_comm_pws_database.pdf
- Town of Lowell. 2011b. *Town of Lowell Comprehensive Plan*. <http://www.lowell.net/>. Last accessed March 27, 2012.
- Transportation Research Board. 1991. *Highway Deicing, Comparing Salt and Calcium Magnesium Acetate*. Special Report 235. Washington, DC.
- US Army Corps of Engineers (USACE). 1987. *USACE Wetland Delineation Manual*. Technical Report Y-87-1. US Waterways Experiment Station, Vicksburg, Mississippi.
- US Army Corps of Engineers (USACE). 2001. *Draft Joint Public Notice of the U.S. Army Corps of Engineers, Detroit District, and the US Environmental Protection Agency, Chicago Regional Office*. August 28, 2001.
- US Army Corps of Engineers (USACE). 2012a. *Navigable Waters of the United States within the Chicago District Regulated Under Section 10 of the Rivers and Harbors Act of 1899*.
<http://www.lrc.usace.army.mil/co-r/section10.htm>
- US Army Corps of Engineers (USACE). 2012b. Rock Island District. *Illinois River Reach; Ecosystem Restoration – High Priority Subareas*. October 2012.
<http://www.mvr.usace.army.mil/EMP/Documents/Appendix%20D-1.pdf>
- US Census Bureau. 2010. *Census of Population and Housing, 1950-2010*.
- US Census Bureau. 2012. *American Communities Survey, 2006-2010 dataset*.
<http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml>. Last accessed February 7, 2012.
- US Department of Agriculture (USDA). No date. US Forest Service (USFS). Midewin National Tallgrass Prairie. <http://www.fs.usda.gov/midewin>
- US Department of Agriculture (USDA). 1972. Soil Conservation Service. *Soil Survey of Lake County, Illinois*.

- US Department of Agriculture (USDA). 1979. Soil Conservation Service. *Soil Survey of Kankakee County, Illinois*. June 1979.
- US Department of Agriculture (USDA). 1997a. National Agricultural Statistics Service (NASS). *US Census of Agriculture, County Profile, Lake County, Indiana*.
- US Department of Agriculture (USDA). 1997b. National Agricultural Statistics Service (NASS). *US Census of Agriculture, County Profile, Will County, Illinois*.
- US Department of Agriculture (USDA). 2002. US Forest Service (USFS). Amended 2008. *Midewin Land and Resource Management Plan (Prairie Plan)*.
- US Department of Agriculture (USDA). 2004. Soil Conservation Service. *Soil Survey of Will County, Illinois*.
- US Department of Agriculture (USDA). 2007a. National Agricultural Statistics Service (NASS). *US Census of Agriculture, County Profile, Kankakee County, Indiana*.
- US Department of Agriculture (USDA). 2007b. National Agricultural Statistics Service (NASS). *US Census of Agriculture, County Profile, Lake County, Indiana*.
- US Department of Agriculture (USDA). 2007c. National Agricultural Statistics Service (NASS). *US Census of Agriculture, County Profile, Will County, Illinois*.
- US Department of Agriculture (USDA). 2009a. National Agricultural Statistics Service. *2007 Census of Agriculture, Illinois, State and County Data, Volume 1, Geographic Area Series, Part 13: AC-07-A-13*. February 2009. Revised December 2009.
- US Department of Agriculture (USDA). 2009b. National Agricultural Statistics Service (NASS). *2007 Census of Agriculture, Indiana, State and County Data, Volume 1, Geographic Area Series, Part 14: AC-07-A-14*. February 2009. Revised December 2009.
- US Department of Agriculture (USDA). 2011a. National Agricultural Statistics Service (NASS). Quick Stats. http://www.nass.usda.gov/Data_and_Statistics/Quick_Stats/index.asp. Last accessed December 20, 2011.
- US Department of Agriculture (USDA). 2011b. Natural Resources Conservation Service (NRCS). *Soil Survey Geographic Database (SSURGO)*. <http://www.soils.usda.gov/survey/geography/ssurgo/>. Last accessed August 2011.
- US Department of Agriculture (USDA). 2011c. Natural Resources Conservation Service (NRCS). *Web Soil Survey*. <http://websoilsurvey.nrcs.usda.gov/> US Department of Agriculture (USDA). 2012. *Census of Agriculture, 1950-2007*. February 14, 2012. <http://www.agcensus.usda.gov/Publications/index.php>

- US Department of Agriculture (USDA). 2012. Soil Data Mart, <http://soildatamart.Nrcs.usda.gov>
- US Department of Agriculture – National Resource Conservation Service (USDA-NRCS) and Illinois Environmental Protection Agency (IEPA). 2002. *Illinois Urban Manual*.
- US Department of the Interior. No date. National Park Service (NPS). Land and Water Conservation Fund Project List by County, <http://waso-lwcf.nrcs.nps.gov/public/index.cfm>
- US Department of the Interior. 2006. *2007 Administrative Guidelines for State Wildlife Grants*. October 18, 2006.
- US Energy Information Administration (USEIA). 2003. *Annual Energy Outlook 2003 with Projections to 2025*.
- US Energy Information Administration (USEIA). 2009a. *Transportation Sector Energy Consumption Estimates*. <http://www.eia.gov/totalenergy/data/annual/showtext.cfm?t=ptb0201>
- US Energy Information Administration (USEIA). 2009b. *State Energy Consumption Estimates*. <http://www.eia.gov/state/seds/seds-data-complete.cfm#consumption>
- US Energy Information Administration (USEIA). 2011. *International Energy Statistics, Total Carbon Dioxide Emissions from the Consumption of Energy*. <http://www.eia.gov/cfapps/ipdbproject/IEDIndex3.cfm?tid=90&pid=44&aid=8>
- US Energy Information Administration (USEIA). 2012. *Emissions of Greenhouse Gases Report*. <http://www.eia.gov/oiaf/1605/ggrpt/carbon.html>
- US Environmental Protection Agency (USEPA). No Date a. "Criteria and Procedures for Determining Conformity to State or Federal Implementation Plans, Programs, and Projects." 40 CFR Part 51 and 93.
- US Environmental Protection Agency (USEPA). No date b. Office of Air Quality Planning and Standards. AIRS Data. <http://www.epa.gov/air/data/geosel.htm>
- US Environmental Protection Agency (USEPA). No Date c. "National Primary and Secondary Ambient Air Quality Standards." 49 CFR Part 50.
- US Environmental Protection Agency (USEPA). 1992. "Guideline for Modeling Carbon Monoxide from Roadway Intersection." EPA-454/R-92-005. November 1992.
- US Environmental Protection Agency (USEPA). 1999. *Consideration of Cumulative Impacts in EPA Review of NEPA Documents*. May 1999.

- US Environmental Protection Agency (USEPA). 2003. *Light-Duty Automobile Technology and Fuel Economy Trends: 1975 through 2003*.
- US Environmental Protection Agency (USEPA). 2004. *Executive Summary: Report to Congress on the Impacts and Control of CSOs and SSOs*.
- US Environmental Protection Agency (USEPA). 2006. "PM2.5 and PM10 Hot-Spot Analyses in Project-Level Transportation Conformity Determinations for the New PM2.5 and Existing PM10 National Ambient Air Quality Standards" (40 CFR Part 93). March 10, 2006.
<http://www.epa.gov/fedrgstr/EPA-AIR/2006/March/Day-10/a2178.pdf>
- US Environmental Protection Agency (USEPA). 2011a. CERCLIS Sites Query for Will County, Illinois and Lake County, Indiana. December 2, 2011.
<http://www.epa.gov/enviro/facts/cerclis/search.html>
- US Environmental Protection Agency (USEPA). 2011b. *Inventory of Greenhouse Gas Emissions and Sinks, 1990 – 2009*. April 15, 2011.
http://www.epa.gov/climatechange/Downloads/ghgemissions/US-GHG-Inventory-2011-Complete_Report.pdf
- US Environmental Protection Agency (USEPA). 2011c. *Section 319 Nonpoint Source Program Success Stories: Planning, Educating Landowners and Installing Management Practices Restore Bull Run/West Creek Watershed*.
http://water.epa.gov/polwaste/nps/success319/upload/in_bull.pdf
- US Environmental Protection Agency (USEPA). 2011d. *Summary of the Endangered Species Act, 16 U.S.C. §1531 et seq. (1973)*. August 11, 2011.
<http://www.epa.gov/lawsregs/laws/esa.html>
- US Environmental Protection Agency (USEPA). 2012a. GIS data for Brownfield Properties. January 2, 2012. http://www.epa.gov/enviro/geo_data.html
- US Environmental Protection Agency (USEPA). 2012b. GIS data for Large Quantity Generators (LQG). January 2, 2012. http://www.epa.gov/enviro/geo_data.html
- US Environmental Protection Agency (USEPA). 2012c. GIS data for NPL Sites. January 2, 2012. http://www.epa.gov/enviro/geo_data.html
- US Environmental Protection Agency (USEPA). 2012d. GIS data for Toxic Release Inventory Sites. January 2, 2012. http://www.epa.gov/enviro/geo_data.html
- US Environmental Protection Agency (USEPA). 2012e. *NPL Fact Sheet for Illinois*. January 25, 2012. <http://www.epa.gov/region5/superfund/npl/illinois/index.html>

- US Environmental Protection Agency (USEPA) and Federal Highway Administration (FHWA). 2009. *Transportation Conformity Guidance for Qualitative Hot-spot Analysis in PM2.5 and PM10 Nonattainment and Maintenance Areas Memorandum*. June 12, 2009.
- US Fish and Wildlife Service (USFWS). No Date. Fact Sheet. *Eastern Massasauga Rattlesnake (Sistrurus catenatus catenatus)*.
- US Fish and Wildlife Service (USFWS). 1996. *Recovery Plan for the Leafy Prairie Clover (Dalea foliosa)*. September 1996.
- US Fish and Wildlife Service (USFWS). 2002a. Fish and Wildlife Resource Conservation Priorities, Region 3. <http://library.fws.gov/Pubs3/priorities02.pdf>
- US Fish and Wildlife Service (USFWS). 2002b. *Recovery Plan for Pitcher's thistle (Cirsium pitcheri)*. September 2002.
- US Fish and Wildlife Service (USFWS). 2003a. *Karner Blue Butterfly Recovery Plan (Lycaeides melissa samuelis)*. September 2003.
- US Fish and Wildlife Service (USFWS). 2003b. *Mead's Milkweed (Asclepias meadia) Recovery Plan*.
- US Fish and Wildlife Service (USFWS). 2007. *Indiana Bat (Myotis sodalis) Draft Recovery Plan: First Revision*.
- US Fish and Wildlife Service (USFWS). 2008. *Birds of Conservation Concern*. USFWS Division of Migratory Bird Management. December 2008. http://library.fws.gov/bird_publications/bcc2008.pdf
- US Fish and Wildlife Service (USFWS). 2010a. *Eastern Prairie Fringed Orchid (Platanthera leucophaea) 5 Year Review*.
- US Fish and Wildlife Service (USFWS). 2010b. *Eagle Permits*. December 2010. <http://www.fws.gov/midwest/MidwestBird/EaglePermits/index.html>
- US Fish and Wildlife Service (USFWS). 2010c. *Final Revised Critical Habitat for Hine's Emerald Dragonfly (Somatochlora hineana); Final Rule*.
- US Fish and Wildlife Service (USFWS). 2010d. *Lakeside Daisy 5 Year Review: Summary and Evaluation*.
- US Fish and Wildlife Service (USFWS). 2011a. *Endangered Status for the Sheepnose and Spectaclecase Mussels; Proposed Rule*. Federal register 76(12):3392 3420

- US Fish and Wildlife Service (USFWS). 2011b. *Hine's Emerald Dragonfly Revised Critical Habitat Designation - Questions and Answers*. March 9, 2011.
<http://www.fws.gov/midwest/endangered/insects/hed/gaApril2010RevisedCH.html>
- US Fish and Wildlife Service (USFWS). 2011c. Wildlife and Sport Fish Restoration Program. June 2011. <http://wsfrprograms.fws.gov>
- US Fish and Wildlife Service (USFWS). 2012a. Determination for Endangered Status of the Rayed Bean and Snuffbox Mussels throughout Their Range. Federal Register 77(30):8632 8665.
- US Fish and Wildlife Service (USFWS). 2012b. Illinois County Distribution, Federally Endangered, Threatened, and Candidate Species.
<http://www.fws.gov/midwest/Endangered/Lists/illinois-cty.html>
- US Fish and Wildlife Service (USFWS). 2012c. Indiana County Distribution, Federally Endangered, Threatened, and Candidate Species.
<http://www.fws.gov/midwest/Endangered/lists/indiana-spp.html>
- US Fish and Wildlife Service (USFWS). 2012d. National Wetland Inventory (NWI) Map.
<http://www.fws.gov/wetlands/Data/>
- US Geological Survey (USGS). No Date a. Eastern, Central, and Mountain States of the United States, 1534-1986 (SRA) Catalog.
<http://earthquake.usgs.gov/earthquakes/eqarchives/epic>.
- US Geological Survey (USGS). No Date b. Mineral Resources Online Spatial Data.
<http://tin.er.usgs.gov/geology/state/sgmc-unit.php?unit=ILPAa%3B0>
- US Geological Survey (USGS). 1989. *Miscellaneous Investigations Series Map I-1940, Swelling Clays Map of the Conterminous United States*.
- US Geological Survey (USGS). 2001. Patuxent Wildlife Research Center. *North American Breeding Bird Survey*. <http://www.pwrc.usgs.gov/BBS/>. Accessed March 21, 2012.
- US Geological Survey (USGS). 2012. *National Earthquake Information Center Preliminary Determinations of Epicenters Catalog*. Revised March 23, 2012,
<http://earthquake.usgs.gov/earthquakes/eqarchives/epic>.
- US Geological Survey (USGS) and US Environmental Protection Agency (USEPA). 2008a. *Lakes, Ponds, Reservoirs, Swamps, and Marshes in Watersheds of Illinois*. December 2008.
- US Geological Survey (USGS) and US Environmental Protection Agency (USEPA). 2008b. *Lakes, Ponds, Reservoirs, Swamps, and Marshes in Watersheds of Indiana*. December 2008.

- van der Zande, A.N., W.J. ter Keurs and W.J. Van der Weijden. 1980. The impact of roads on the densities of four bird species in an open field habitat- evidence of a long distance effect. *Biological Conservation* 18:299-321.
- Veen, J. 1973. De verstering van weidevogelpopulaties. *Stedebouw en Volkshuisvesting* 53:16-26.
- Village of Beecher. 2005. *Comprehensive Land Use Plan*.
- Village of Channahon. 2008a. *Channahon Comprehensive Land Use Plan*. December 2008.
- Village of Channahon. 2008b. *Zoning Map*. July 2008.
- Village of Coal City. 2007. *Comprehensive Plan*.
- Village of Crete. 1997. Village of Crete Planning Commission. *Village of Crete Planning Workbook*.
- Village of Elwood. 2008. *Comprehensive Plan, Existing Land Use Map, and Proposed Land Use Map*. October 2008.
- Village of Elwood. 2010. *Zoning Map*. March 2010.
- Village of Manhattan. 2008. *Comprehensive Plan, A Vision for the 21st Century*.
- Village of Manteno. 2006. *Comprehensive Plan*.
- Village of Minooka. 2005. *Comprehensive Plan and Land Use Map*.
- Village of Peotone. 2007. *Comprehensive Plan*.
- Village of University Park. 2002. Regional Transit Authority with The Village of University Park & Eastern Will County Regional Council. *University Park Transit-Oriented Development Study*.
- Village of University Park. 2007. *Comprehensive Plan*. May 2007.
- Whiles, Matt. 2008. *Illinois Conservation Opportunity Areas: Coordination and Support of the Illinois Wildlife Action Plan*. Office of Resource Conservation, State of Illinois, Grant Segment, Project Number T-55 P-1. March 4, 2008.
- White, Andrew A., Craig Arnold, and Joshua Wells. 2007. *The Late Pleistocene and Early Holocene Occupation of the Kankakee Region of Northwest Indiana*. Indiana University-Purdue University at Fort Wayne Report of Investigations 702.

- The White House. 2009. *Obama Administration National Fuel Efficiency Policy: Good For Consumers, Good For The Economy And Good For The Country*. May 19, 2009. <http://www.whitehouse.gov/the-press-office/president-obama-announces-national-fuel-efficiency-policy>
- Wickard, Julia A. 2011 U.S. Department of Agriculture, Indiana State Farm Service Agency Office. October 7. Letter to Federal Highway Administration (FHWA).
- Will County. 2002. *Will County, Illinois Land Resource Management Plan*. April 18, 2002. Revised January 20, 2011.
- Will County. 2010a. *Stormwater Management Ordinance*. March 25, 2010.
- Will County. 2010b. *Water Resources Ordinance for Unincorporated Will County*. June 17, 2010.
- Will County. 2011a. Existing Trails GIS Files.
- Will County. 2011b. *Will County, Illinois Land Resource Management Plan. Airport Environs Element*.
- Will County Center for Economic Development. 2010. *Inland Port Impact Study*. September 2010.
- Will County Department of Highways. 2009. *Will County 2030 Transportation Plan*. March 2009.
- Will County Stormwater Management Planning Committee. 1998. *Will County Comprehensive Countywide Stormwater Management Plan*. October 15, 1998.
- Will County Stormwater Management Planning Committee. 2009a. *Countywide Stream Maintenance and Inspection Manual*. July 14, 2009.
- Will County Stormwater Management Planning Committee. 2009b. *Jackson Creek Watershed Plan*. Prepared in Connection with the Chicago Metropolitan Agency for Planning (CMAP), County of Will, and the Forest Preserve District of Will County (FPDWC). April 2009.
- Williams, A., and G. Stensland. 2006. *Atmospheric Dispersion Study of Deicing Salt Applied to Roads: Part II Final Report for Period July, 2002 to June, 2004*. FHWA/IL/HRC.2006-1. Illinois State Water Survey, Champaign, Illinois. January 2006.
- Williams, A., et al. 2000. *Atmospheric Dispersion Study of Deicing Salt Applied to Roads: First Progress Report*. Illinois State Water Survey, Champaign, Illinois. April 2000.

Woller, Dorothy M. and Ellis W. Sanderson. 1983. *Public Groundwater Supplies in Will County*. Illinois State Water Survey, Champaign, Illinois.

Young, G. K., et al. 1996. *Evaluation and Management of Highway Runoff Water Quality*. Federal Highway Administration (FHWA), Washington, DC. June 1996.