

**QUICK RESOURCE GUIDE  
FOR THE  
MUNICIPAL OPERATIONS POLLUTION PREVENTION AND GOOD  
HOUSEKEEPING GUIDE (NOVEMBER 2015)**

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**Employee Training Specific Resources:**

- Excal Visual - [Stormwater videos](#)
- Minnesota State Academy for Parks Maintenance, Preservation and Beautification – video for [Parks Staff Keep Water Clean](#)
- Project Clean Water – video for [Pollution Prevention-Good Housekeeping](#)
- Tippecanoe County Partnership for Water Quality – various training [videos](#) for pollution prevention practices, construction, and other stormwater issues.

**Stormwater Infrastructure Specific Resources:**

- Iowa Department of Natural Resources – [Stormwater Manual](#)
- University of Wisconsin Extension – [Managing Storm Water Runoff: A Self-Assessment Guide for Wisconsin Businesses](#)
- North Carolina Department of Environment and Natural Resources – [NPDES Phase I/II Inspection Guidance and Checklists](#)
- IDEM OWQ - [Waterways Permitting Handbook](#)
- IDEM OWQ - [Indiana Wetlands, Lakes, and Streams Regulation](#)
- Indiana DNR Regulatory Programs – [Flood Control Act \(1-2-3\)](#)
- Indiana DNR - [Construction in a Floodway Permit](#)
- USACE – [How to Obtain a Permit](#)

**Flood Management Specific Resources:**

- USEPA Stormwater BMPs - [Measurable Goals Guidance for Phase II Small MS4](#)

**MS4 Facility Maintenance Specific Resources:**

- Partners for a Clean Environment (PACE), Colorado – [Municipal Stormwater Operations](#)
- USEPA - [Developing Your Stormwater Pollution Prevention Plan: A Guide for Industrial Operators](#), EPA 833-B-09-002
- Berkeley County (CA) Stormwater Management Program - [Pollution Prevention/Good Housekeeping Manual](#)
- Washington Department of Ecology - City of Kent (WA) [Public Works Operations Facility & Vector Solids Facility SWPPP](#) -
- Toledo Metropolitan Area Council of Governments – [Pollution Prevention and Good Housekeeping Practice for Municipal Operations](#)
- Riverside County Flood Control and Water Conservation District – [Appendix J: Template Pollution Prevention Plan for Municipal Facilities](#)
- IDEM - [Construction/Land Disturbance Stormwater Permitting \(327 IAC 15-5, Rule 5\)](#)

- 327 IAC Water Pollution Control Division – [NPDES General Permit Rule Program \(Rule 5 Permit\)](#)

### **Vehicle Maintenance & Fueling Specific Resources**

- Minnesota Pollution Control Agency – [Stormwater Program for MS4s](#) Minnesota Pollution Control Agency – [Stormwater Program for MS4s](#)
- USEPA – [Municipal Vehicle and Equipment Washing](#)
- Minnesota Pollution Control Agency – [Stormwater Program for MS4s](#)

### **Public Streets Operation & Maintenance Specific Resources**

- USEPA Stormwater BMPs – [Parking Lot and Street Cleaning](#)
- Maine Department of Environmental Protection – Maine Erosion and Sediment Control BMPs [Road Construction and Stabilization](#)
- Plant native grasses and wildflowers that require less maintenance (mowing and chemical applications).
- Plant salt tolerant species.
- Plant native trees in a manner that will not interfere with storm sewer systems and drainage. Track or measure the number of trees planted or canopy created. Implementation tools may include [i-Tree](#), [National Tree Benefit Calculator](#), or [Urban Tree Canopy](#).
- [Indiana Local Technical Assistance Program](#) (LTAP) – Snow and ice control training, publications and salt application calibration
- University of New Hampshire Technology Transfer Center – [Salt Reduction BMPs](#)
- New Hampshire Department of Environmental Services – [Road Salt Reduction](#)
- Tahoe Regional Planning Agency BMP Handbook – [Snow Storage](#)
- USEPA Stormwater BMPs – [Road Salt Application and Storage](#)

### **Pesticide, Herbicide and Fertilizer Application & Management Specific Resources:**

- Office of Indiana State Chemist – [information on training and licenses](#)
- USEPA - [Restricted Use Products Report](#) (identifies restricted chemicals)
- Pesticide Use and Application (355 IAC 4)
- Fertilizer Material Use (355 IAC 8)
- Storage and Secondary Containment of Pesticides (355 IAC 5)
- Natural Resources Conservation Service - [Pest Management](#)
- IDEM - [Integrated Pest Management](#)
- USEPA Pesticides - <http://www.epa.gov/pesticides/health/safely.htm>
- USEPA Using Pesticides Safely - <http://www.epa.gov/pesticides/health/safely.htm>
- USEPA Citizen's Guide to Pesticide Control and Safety - [http://www.epa.gov/oppfead1/Publications/Cit\\_Guide/](http://www.epa.gov/oppfead1/Publications/Cit_Guide/)

### Spill Prevention, Response & Disposal Specific Resources:

- IDEM Fact Sheet: [Street Sweeping Debris Disposal and Management](#)
- IDEM Office of Land Quality: [Permit Guide](#)
- IDEM [Hazardous Waste](#)
- IDEM [Universal Waste](#)
- IDEM [Electronic Waste](#)
- IDEM [Used Oil Rule](#)
- IDEM [Composting](#)
- IDEM [Registered Composting Facility Annual Report](#)
- IDEM Guidance for the [Design and Operation of Yard Waste Composting Facilities](#)

### General Sources:

- American Association of State Highway and Transportation Officials (AASHTO) [www.transportation.org](http://www.transportation.org)
- Center for Watershed Protection Manual #9 – “Municipal Pollution Prevention/Good Housekeeping Practices”
- Environmental Protection Agency (EPA) - <http://www.epa.gov/>
  - EPA “MS4 Program Evaluation Guidance” EPA-833-R-07-003
  - EPA National BMP Tool Box – MCM 6 Example BMPs  
<http://water.epa.gov/polwaste/npdes/swbmp/Pollution-Prevention-Good-Housekeeping-for-Municipal-Operators.cfm>
- IAC 327 IAC 2-6.1 – Spills Reporting, Containment, and Response - [www.in.gov/legislative/iac/T03270/A00020.PDF](http://www.in.gov/legislative/iac/T03270/A00020.PDF)
- Indiana Annual MS4 Meeting, <http://indianams4.org/>
- Indiana Department of Environmental Management (IDEM) - <http://www.in.gov/idem/>
  - 304 Reporting - <http://www.in.gov/idem/landquality/2360.htm>
  - Emergency Response website - [www.in.gov/idem/landquality/2347.htm](http://www.in.gov/idem/landquality/2347.htm)
- Indiana Local Technical Assistance Program (LTAP), <http://rebar.ecn.purdue.edu/LTAP1/Home/>
- Excal Visual Stormwater videos (<http://excalvisual.com/products.pl?ProductID=58>)
- Indiana Small Business Guide to Environmental, Safety, and Health Regulations - <https://secure.in.gov/idem/5556.htm>
- Indiana AFSM (INAFSM) - <http://www.inafsm.net/>
  - Stormwater Committee website & videos - [www.inafsm.net](http://www.inafsm.net)
- Indiana DNR Regulatory Programs – Flood Control Act (1-2-3) [www.in.gov/dnr/water/4963.htm#3](http://www.in.gov/dnr/water/4963.htm#3)

- Indiana Local Technical Assistance Program (LTAP) - [rebar.ecn.purdue.edu/ltap1/Home](http://rebar.ecn.purdue.edu/ltap1/Home)
- Indiana Department of Transportation (INDOT) website
- International Erosion Control Association (IECA) - [www.ieca.org](http://www.ieca.org)
- Other State Programs
  - North Central Texas Council of Governments - <http://www.nctcog.org/>
  - North Carolina State University - <https://www.ncsu.edu/>
- Reportable quantities for spill reporting – 40 CFR 117, 40 CFR 302 or the List of Lists <http://www2.epa.gov/epcra/epcracerclacaa-ss112r-consolidated-list-lists-march-2015-version>
- US Army Corps of Engineers – How to Obtain a Permit - <http://www.usace.army.mil/Missions/CivilWorks/RegulatoryProgramandPermits/ObtainPermit.aspx>
- Waterways Permitting Handbook - [www.in.gov/idem/wetlands/files/waterways\\_permitting\\_handbook.pdf](http://www.in.gov/idem/wetlands/files/waterways_permitting_handbook.pdf)
- For information on how MS4 communities in Indiana have developed their municipal pollution prevention and good housekeeping programs contact these following communities:
  - Town of Merrillville
  - Tippecanoe County Partnership for Water Quality
  - Muncie Sanitary District Stormwater Management
  - Southern Indiana Stormwater Advisory Committee (SWAC)