

TRAINING & MAINTENANCE

Compiled by the Calumet Stormwater Collaborative

The Calumet Stormwater Collaborative repository training and maintenance section provides accessible stormwater resources related to maintenance and training programs. Hyperlinked names take you to each resource.

Maintenance Maintenance		
Name	Organization	Description
A Survey of Green Infrastructure maintenance Programs in the United States	Yale: School of Forestry and Environmental Studies	Presents information gained from a survey of green infrastructure maintenance programs across the United States.
Catching Rain: Key Maintenance Tips for Rain Gardens	Washington State University Extension - Department of Ecology	Succinct resource on how to maintain a rain garden.
Elements of a Green Infrastructure Maintenance Business Plan	U.S. Envionmental Protection Agency	A strategic business plan for successful green infrastructure maintenance programs, including ideas on potential collaborations and partnerships.
Field Guide: Maintaining Rain Gardens, Swales and Stormwater Planters	Oregon State University Stormwater Solutions	Detailed information on how to maintain rain gardens, swales, and stormwater planters to ensure long term maintenance of stormwater facilities.
Inspection and maintenance: Maintaining your rain garden.	Rutgers - New Jersey Agricultural Experiment Station	Outlines weekly and annual tasks for maintaining a rain garden including common problems and solutions.
National Green Infrastructure Certification Program: Body of Knowledge	DC Water & the Water Environment Federation	Compilation of reference materials on green infrastructure construction, inspection, and maintenance. The list encompasses resources that were identified, reviewed, and selected as reference materials for the technical basis of the National Green Infrastructure Certification Program (NGICP).
Operation and Maintenance of Green Infrastructure Receiving Runoff from Roads and Parking Lots	U.S. Envionmental Protection Agency	Technical memorandum on green infrastructure practices in streets and parking lots that addresses common operation and maintenance questions and provides recommendations for evaluating the need and providing maintenance.
Professional Rain Garden Maintenance	University of Rhode Island Stormwater Solutions	Lists considerations for maintaining a rain garden and provides a checklist of monthly and annual activities.
Routine Maintenance for Rain Gardens	Blue Water Baltimore	Provides a 3 year-schedule of routine maintenance activities for rain gardens, including guidelines for plant care, trash removal, composting, and snow removal.
Stormwater Treatment: Assessment and Maintenance	University of Minnesota / Minnesota Pollution Control Agency	Guidance manual on BMP assessment and maintenance that serves as a supplement to the Minnesota Stormwater Manual.



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Training			
Name	Organization	Description	
Green Jobs Training Catalog	U.S. Envionmental Protection Agency	Catalog of national training programs for green infrastructure installation and maintenance, including two in the Chicago area.	
<u>Landscape Performance</u> <u>Series: Case Studies</u>	Landscape Architecture Foundation	Collection of case studies, some of which describe the project's Economic, Operations & Maintenance, or Job Creation benefits.	
National Green Infrastrcture Certification Program	D.C Water & Water Environment federation	National program that certifies workers in the Green Infrastructure Industry, which could be used as a template for a green infrastructure training program in the Chicago region.	
The Need for National Green Infrastructure Training and Certification	D.C. Water & Sewer Authority	Provides a study of existing certificate programs, green infrastructure implementation drivers, and recommendations to engage stakeholders	