An interactive web application that connects community users to EPA’s Green Infrastructure Tools and Resources

WHAT IS GIWiz?
GIWiz is an interactive, online information portal. It provides communities with quick and easy access to EPA’s Green Infrastructure tools and resources.

WHY DO I NEED GIWiz?
Hundreds of tools and resources have been published by EPA to aid practitioners in making design, financing, installation, and management decisions for Green Infrastructure.

The volume of information can be overwhelming! Practitioners often don’t know where to start or how to find what they need.

Different types of users have differing needs specific to their context, objectives, and constraints.

WHAT’S INCLUDED?
GIWiz provides an intuitive way for to quickly search for EPA’s Green Infrastructure tools and resources.

Designed to match the usability and sophistication of widely used web-based “wizards,” GIWiz provides users with seamless access to 300 existing EPA Green Infrastructure resources including models and calculators, case studies, design guidance, and financing options.

Decision cases inform GIWiz
Decision objectives are associated with tool & resource attributes

HOW CAN I USE GIWiz?
‘Quick Links’ Wizard
Simple, two-click interface with pre-sorted reports organized by decision objectives

‘Explore’ Search Engine
A guided, customizable search engine that can handle detailed queries based on the user’s unique needs

WHAT DO I GET?
GIWiz offers quick, direct access to Green Infrastructure tools and resources.

Users can produce customized reports that include links to the resources they want to utilize.

Output includes links to resources and other helpful information

GET INVOLVED!
To find out more about GIWiz, provide feedback, or to sign up to be a Beta Tester, e-mail us at: giwiz@epa.gov

Or go online: http://www2.epa.gov/giwiz

WHAT’S NEXT?
Research on decision making for communities and Green Infrastructure approaches informs characterization: How do people want to find information? What is useful?

Further refinement of interface, testing responsiveness to user perspectives, gap analysis of resources against user defined needs, expanding GIWiz content.

Development of wizards for other media - e.g. Waste and Materials Management.