

# Pervious Solutions LLC

Consulting, Design, Installation, Inspection & Maintenance for Pervious Surfaces



## Pervious Concrete Maintenance Program

A properly designed, constructed and maintained Pervious Concrete installation will last for decades.

Clogging problems are mainly an issue of design. If an area with grass or exposed soil is allowed to drain stormwater onto a pervious surface, fine materials can be introduced into the system causing localized clogging. Vegetative matter can collect on the surface of the pervious concrete causing some clogging, but routine sweeping or vacuuming will restore porosity. Studies have been conducted that indicate pressure washing will restore most of the porosity of clogged pervious concrete to nearly new conditions.

Pervious Solutions LLC employees are certified Stormwater Best Management Practice (BMP) Inspection and Maintenance professionals. We offer a maintenance program to new and existing pervious concrete installations. This program follows guidelines set forth in the NC Stormwater BMP Manual, chapter 18 | Permeable Pavements and the O&M Agreement (<http://portal.ncdenr.org/web/wq/ws/su/bmp-ch18>).

We invite you to explore our capabilities at [www.pervioussolutions.com](http://www.pervioussolutions.com), or to call one of our associates for information specific to your needs.

Best regards,  
Todd

**Todd King**  
PLS/ LEED AP BD&C/ NRMCA Craftsman  
CFGBA - Advisory Committee 2010/2011

	
The North Carolina Cooperative Extension certifies that	
<b>Todd King</b>	
has successfully completed the written and practical examination for and is duly recognized as a <i>Certified Stormwater BMP inspection &amp; Maintenance Professional</i>	
Date Expires: December 31, 2012	
Certification Number: 1253	William F. Hunt, PhD, PE