

# Managing Wet Weather with Green Infrastructure

## November 5-6, 2009

### Toledo, Ohio

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#### Agenda

**Location: Toledo Zoo, Anthony Wayne Trail Entrance, 2 Hippo Way  
Thursday, Nov 5, 2009**

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| <b>8:30 - 9:00 am</b>     | <b>Registration</b>  |
| <b>9:00 - 9:15 am</b>     | <b>Introductions and Welcome</b><br>Patekka Bannister, City of Toledo<br>Office of Congresswoman Marcy Kaptur  |
| <b>9:15 - 10:00 am</b>    | <b>Introduction to Green Infrastructure and Benefits of Green Infrastructure</b><br>Hal Sprague, Center for Neighborhood Technology (CNT)  |
| <b>10:00 - 10:15 am</b>   | <b>Break</b>   |
| <b>10:15 - 11:15 am</b>   | <b>Design and Construction</b><br>Dan Christian, Tetra Tech  |
| <b>11:15am - 12:15 pm</b> | <b>Roundtable: Green Roofs, Porous Concrete, Brownfields</b><br><b>Moderator: Bob Newport</b><br>Bob Newport, USEPA<br>Wendy Fry, Mannik and Smith Group<br>Wayne Moening, Ohio Ready Mixed Concrete Association   |
| <b>12:15 - 1:15 pm</b>    | <b>Lunch</b><br>Green Infrastructure at the Toledo Zoo, Liz Hartman<br>Rain Garden Video (Dan Ross, USDA-NRCS)   |
| <b>1:15 - 2:45 pm</b>     | <b>Roundtable: Gray water reuse, Cisterns, Plumbing Codes, and Water Harvesting Case Study</b><br><b>Moderator: Jeff Grabarkiewicz</b><br>Danielle Conroyd, Servants of the Immaculate Heart of Mary<br>Dr. Defne Apul, University of Toledo   |
| <b>2:45-3:00 pm</b>       | <b>Break</b>   |
| <b>3:00 - 3:45 pm</b>     | <b>Operation and Maintenance</b><br>Dan Christian, Tetra Tech  |
| <b>3:45 - 4:15 pm</b>     | <b>Local LID Manuals: Michigan LID Manual and Northwest Ohio LID Manual</b><br>Dan Christian, Tetra Tech and Katie Swartz, American Rivers   |
| <b>4:15 - 5:00 pm</b>     | <b>Roundtable and Wrap-up: Obtaining Approvals and Other Keys to a Successful Project</b><br><b>Moderator: Beatrice Miringu</b><br>OEPA, MDEQ, IDEM, USEPA, City of Toledo (COT)<br>Lynette Hablitzel (OEPA), Bob Newport (USEPA), Dave Drullinger (MDEQ), Lori Gates (Christopher B. Burke Engineering, Ltd.), Hal Sprague (CNT), Frank Mortali (COT) |

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**Friday, Nov 6, 2009**  
**Location: The Shops at Fallen Timbers, 3100 Main Street,**  
**Suite 300, Maumee**

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**8:15 - 8:30 am**

**Registration**

**8:30 - 9:30 am**

**Tour site overview**

Shops at Fallen Timbers- Mark Borgman, Mannik and Smith Group

Deer Valley-Jeff Grabarkiewicz, Lucas Soil & Water Conservation District and Bill Decker Sr., Decker Homes

Reynolds Rd Corridor: Steve Day, City of Toledo, and Frank Mortali, City of Toledo

Bowsher High School-Tim Casey, Kuhlman Corp.

LaGrange Neighborhood Alley: Mary Lehr, City of Toledo

University of Toledo Savage & Associates Complex-Richard Sheets, University of Toledo

**9:30 am**

**Board the Buses**

**9:30 am-12:30 pm**

**Site Tours**

**1:00 pm**

**Dismiss** (Networking and Lunch-Shops at P.F. Chang's)