Developing Middle/High School Students as Urban Forest Stewards in Detroit
2011-2012 Teacher Professional Development Schedule

Workshops are FREE to Detroit School teachers. To participate in the Initiative, teachers must attend all THREE Saturday workshops and the 2012 Summer Forestry Institute. **Limited to 20 participants per year.** Classroom supplies provided. $50 program participation fee will be charged to cover all 3 lunches at the workshops and 5 lunches at the summer institute.

### Introduction to Urban Forestry
9 am-3:30 pm, Sat., Oct. 22, 2011 Belle Isle Nature Zoo

Program Overview, Tree Identification, Forest Health, Invasive Species, Forest Stewardship

**Presenters:** Maria Ferreira, *Wayne State University* (invited)
Suzanne Campbell, *Michigan Natural Resources Inventory* (invited)

### Caring for Our Urban Forests
9 am -3:30 pm, Sat., Dec. 3, 2011 Belle Isle Nature Zoo

Learn how to be a forester! Topics covered include: Forest Measurements, Plot Sampling, and Forest Management.

**Presenter:** Kevin Sayers (MDNR), David Glenn (ret. teacher), Donald Dickmann (MSU) (invited)

### Creating Schoolyard Natural Areas
9 am -3:30 pm, Saturday March 17, 2012 Belle Isle Nature Zoo

Create a native plant garden at your school. Choose the best site, select appropriate native plants that will also attract beneficial insects, birds, and bees in the garden recruit volunteers, learn strategies for caring for your school garden and involving the school community.

**Presenter:** Sarah Halson, Greening of Detroit

### 2012 Summer Forestry Institute on Belle Isle
8:30 am – 5:00 pm, Monday-Friday, June 18-22, 2012

Learn how to bring forests into your classroom! Institute topics include:

- Forest Ecology, Soils, Forest Health, Insect Pests & Diseases, tour an active logging site and visit a lumber mill. *June 20th Overnight at Hawk Woods Nature Center in Auburn Hills.*

**Presenters:** Michigan Tech faculty, DNR biologists, USFS foresters, Michigan Forest Foundation