

ORGANIZED BY SIERRA CLUB + WAYNE STATE UNIVERSITY

GREEN BIKE TOUR

Join us for a 12-mile green water infrastructure bike tour of Detroit. On this moderately-paced bike tour you will stop to see rain gardens, green roofs, permeable pavers, rain barrels, and other examples of green solutions in the city.

SUNDAY, MAY 19TH - 1 PM TO 4 PM

MEET AT THE SOUTH ENTRANCE OF THE WSU STUDENT CENTER

Please RSVP to gn6217@wayne.edu BYOB (Bring Your Own Bike)



\$1 suggested donation. Helmets required! Rain or shine.

OVERVIEW

The City of Detroit runs on a combined sewer system, meaning that sewage and rainwater/snowmelt enter the same pipes. Detroit faces issues of overflow and water pollution during major storm events due to the large amounts of water entering the system. With climate change it's expected that large storm events will become more frequent in the city. But through the use of green water infrastructure these events can be prevented. Infrastructure like rain gardens, green roofs and bio swales can help reduce the amount of water being released into the drainage system. Learn more about these issues on the Green Bike Tour.

LOCATIONS

WSU- Paul A. Schaap Chemistry Building Address: 5101 Cass Avenue

Green Feature: Green Roof

Green Alley

Address: 4444 Second

Green Features: Rain Barrel, Porous Pavers,

Downspout Disconnection, Landscape w/ Native

Plants

El Moore

Address: 624 Alexandrine Street

Green Features: Garden, Rainwater Catchment

Hope Takes Root

Address: SW Corner of Temple and Wabash Green Features: Geothermal heating/cooling, solar panels, rain water harvesting, low waste

systems

William G. Milliken State Park & Harbor

Address: 1400 Atwater

Green Features: Constructed Wetlands, Landcape

with Native Plants

71 East Garfield

Address: 71 East Garfield

Green Features: Cistern, Porous Pavement/

Pavers, Landscape with Native Plants, Solar Array

Lexus Velodrome

Address: 601 Mack Ave. *Green Feature: Bio swales*

Integrated Biological Sciences
Building/Lot 12

Address: 6135 Woodward Ave

Green Features: Bio Swales

Blue Cross Blue Shield

600 E. Lafayette Blvd, Detroit, MI

48226

Green Features: Green Roof and Solar

Array

Wayne State University Greenhouse

410 Warren Ave, Detroit, MI 48202

Green Features: Native Plants

UPCOMING EVENTS

Detroit Bike to Work Day May 17th, 2019 7am to 10am WSU/ Midtown Stop: State Hall

WSU Farmers Market June 5th to October 30th, 2019 Every Wednesday 10am to 3pm Woodward & Warren

