

List of Sustainability and Energy Conservation Websites for the Hopewell Township Environmental Commission Website

Association of NJ Environmental Commissions (ANJEC) -

Works with NJ Environmental Commissions throughout the state to improve the local environment. Hopewell Township's EC is a long-standing member of ANJEC.

www.anjec.org

Carbon Footprint Calculator (Nature Conservancy) –

Use The Nature Conservancy's **carbon footprint calculator** to measure your impact on our climate. Our carbon footprint calculator estimates how many tons of carbon dioxide and other greenhouse gases your choices create each year. <http://www.nature.org/initiatives/climatechange/calculator/>

Energy Savers (U.S. Dept of Energy) –

Your home uses energy every day, all day long, to keep you warm in the winter and cool in the summer. It uses energy to provide you with light when you need it. It uses energy to provide you with hot water. And it uses energy to run all of your appliances and home electronics. Here you can learn how to use the energy in your home more efficiently. You can also learn how to use renewable energy to provide your home with electricity, heating, cooling, and water heating.

http://www.energysavers.gov/your_home/

Friends of Hopewell Valley Open Space -

Dedicated to land preservation and conservation through land owner assistance and the education of elected officials and the public.

www.fohvos.org

Fuel:Bio -

Fuel: Bio Holdings, LLC. is a biofuels company located in New Jersey, a commercial producer of Biodiesel. They utilize proprietary technology and chemistry to produce product from virgin feed stock sources such as soy and palm oils. At present, Fuel: Bio is the largest commercial producer of Biodiesel in the northeast, as determined by production volume. Research into algae-based biofuels is a high priority of the company.

<http://www.fuelbio.com/index.php?id=20>

Hopewell Valley EQ Challenge website -

A novel, sustainable-future-inspired website and software program developed by Hopewell Township Environmental Commission to encourage electricity conservation and provide incentives for Hopewell Valley residents to reduce energy waste and adopt greener lifestyles for the home and family.

<http://www.townsurvey.com/Hopewell/HopewellEQchallenge.php>

New Jersey Clean Energy Program -

The New Jersey Clean Energy Program (NJCEP) offers the support you need to learn how to implement renewable energy generation technologies and systems, including **solar photovoltaic** and other approaches. To assist in startup, the program includes financial incentives to owners who install qualified clean energy generation systems in New Jersey. These systems will enable you or your organization to produce your own renewable electricity – while helping protect the environment and

reducing strain on the grid (existing electric transmission and distribution systems).

www.njcep.com

New Jersey Energy Master Plan –

New Jersey is statutorily required to do an EMP every 10 years and to do updates every three years. The most recent Energy Master Plan was published in 1991 and updated in 1995 in response to the introduction of wholesale competitive electricity markets in the region.

<http://nj.gov/emp/>

Northeast Sustainable Energy Association -

NESEA is interested in bringing clean electricity, green transportation, and healthy, efficient buildings into everyday use. Sponsors yearly "Tour de Sol" a D.C. to NYC rally of solar, electric, fuel cell and other "green powered" cars. It stops in NJ this April.

www.nesea.org

Rutgers EcoComplex -

Rutgers University's Environmental Research and Extension Center. The EcoComplex is dedicated to moving science from the lab to real-world applications in our state's businesses and industries, and to promoting New Jersey as a center for environmental innovation and enterprises.

ecocomplex.rutgers.edu/

Rutgers Enviro-Notes -

Current environmental research, news, and activities from the New Jersey Agricultural Experiment Station and the Rutgers community.

www.rce.rutgers.edu/environotes/

Stony Brook-Millstone Watershed Association -

Enhances the quality of the natural environment in the 265-square mile region drained by Stony Brook and the Millstone River. They address key issues affecting water quality and land use, and preserve open space by maintaining a 785-acre nature reserve and a working organic farm.

www.thewatershed.org