



Northeast Maryland Waste Disposal Authority

100 S. Charles Street, Tower II, Suite 402

Baltimore, MD 21201

410-333-2730

www.nmwda.org

Quasi-state agency providing waste disposal and recycling services

Member since September 2009

MANAGEMENT AND LEADERSHIP

Environmentally Preferable Products and Services

The Authority's mission is to plan and develop waste management systems that meet the highest environmental standards while providing the most efficient and reliable waste disposal services possible. We take an integrated approach to waste management by combining recycling with combustion and energy recovery, composting and landfilling. At the same time, we place a special emphasis on waste reduction. An underlying goal, inherent in all Authority projects, is to minimize waste disposal costs.

The Authority also maintains the mdrecycles.org web site which is a resource for individuals and businesses that recycle or are in the business of recycling.

WASTE

Solid Waste/Material Use Reduction and Reuse

The Authority's procurement protocol has the pertinent documents distributed electronically or available for download on our web site. Typically, multiple copies of documents need submission for review by our member jurisdictions. When possible, the Authority asks for the documents on electronic media (for example CD's and flash drives) rather than the use of paper copies.

Recycling

The two Waste-to-Energy facilities owned by the Authority, one in Joppa, MD and the other in Dickerson, MD, recovers approximately 14,000 tons of ferrous metals that are sold to local recyclers.

Hazardous Waste/Toxic Use Reduction

The Waste-to-Energy Facility in Dickerson, MD has installed a patent pending Nitrous Oxide (NOx) reduction system that has reduced the amount of NOx into the atmosphere by up to 50%.

ENERGY

Renewable Energy

The Authority's Dickerson Waste-to-Energy Facility generates electricity from the safe and efficient combustion of municipal solid waste. It produces over 300,000 MWhrs of renewable energy on average each year and sells 260,000 Tier II renewable energy credits annually.

OTHER



The Authority is a member of many Green compatible organizations such as the Maryland Recyclers Coalition, the National Recycling Coalition and the Energy Recovery Council.