

Your guide to reducing, reusing and recycling

> **Bergen County Utilities Authority** 201-641-2552 www.bcua.org

# **BCUA** awards schools more than \$80,000 in local grants

The BCUA introduced an Environmental Grant Program in 2007 as a way to reinvigorate recycling and environmental awareness in Bergen County. A total of 87 applications were selected for grants in 2017 for a total of \$83,589.44. Since the inception of the grant program, we have awarded \$708,381.74 in grants to 745 school recipients.

More than 175 school officials, students, and family members attended the award ceremony on October 20, 2017 at Bergen Community College. The program is funded entirely by the New Jersey Department of Environmental Protection and managed through the BCUA. Both public and private Bergen County schools may apply for grants up to \$1,000. All eligible schools have an existing recycling program or have applied to use the grant funds to implement one.

This year's projects included outdoor gardens and classrooms, cafeteria recycling, creating musical instruments from recyclables, an environmental science module, a plastic bag reduction and reuse program, a recycled fashion show, enhanced recycling, food waste composting, water conservation, and much more. Congratulations to these 2017 winning schools:

- Allendale: Hillside and Northern Highlands Regional High
- Bogota: E. Roy Bixby Elementary and Lillian M. Steen Elementary
- Carlstadt: Carlstadt Public



- Cliffside Park: Cliffside Park #3 and Cliffside Park #6
  - Closter: Hillside Elementary
- Cresskill: Cresskill High, Edward H. Bryan, and Merritt Memorial
- Demarest: Luther Lee Emerson East Rutherford: Becton Regional
- High
- Edgewater: Eleanor Van Gelder and George Washington Elementary
- Emerson: Emerson Jr./Sr. High, Memorial Elementary, and Patrick M. Villano Elementary
- Englewood: Dr. Leroy McCloud Elementary
- Fair Lawn: Memorial Middle Fairview: Academy of Our Lady of
- Grace Garfield: Christopher Columbus #8,
- Garfield Public Preschool Annex 3, and Woodrow Wilson #5
- Harrington Park: Harrington Park
- Hillsdale: Ann Blanche Smith Leonia: Anna C. Scott and Leonia
- Middle
- Little Ferry: Memorial
- · Lodi: Lodi High and Wilson Elementarv Lyndhurst: Columbus, Community,
- Franklin, Jefferson Elementary, Lincoln Elementary, Lyndhurst High, Memorial Campus, Roosevelt, and Washington Elementary
- Mahwah: Betsy Ross
- Montvale: Fieldstone Middle and Saint Joseph Regional High
- New Milford: Berkley Street and The French American Academy
- North Arlington: North Arlington Mid-
- Old Tappan: Charles DeWolf Middle, Northern Valley Regional High, and T. Baldwin Demarest
  - Oradell: River Dell Regional High and Saint Joseph
  - Palisades Park: Lindbergh Elementary and Palisades Park Ir./Sr. High
  - Paramus: Bergen **County Special Services** Washington, Bleshman Regional Day, Paramus High, Ridge Ranch Elementary, Stony Lane, and Visitation Academy Inter-
  - parochial Park Ridge: East Brook Elementary, Our Lady of Mercy Academy, Park Ridge High, and West **Ridge** Elementary
    - Ramsey: Don Bosco

# **Grass and leaves are too** good to waste



tion Agency, 13.5 percent of garbage is composed of yard waste. Thankfully, it isn't necessary to send leaves, grass, and other yard waste to a landfill since it isn't really

"waste." Yard clippings are full of valuable nutrients that can be used in your yard, garden, or compost pile. When you recycle grass, leaves, wood chips, and other yard debris, you are saving yourself time and money while conserving valuable landfill space for actual "waste." In New Jersey, the Department of Environmental Protection estimates that composting and mulching keep two-thirds of yard waste out of landfills.

The BCUA's yard waste program is designed to further reduce the volume of yard waste through two programs that promote composting and mulching

## **Backyard Composting**

The BCUA encourages residents to recycle yard waste by setting up a backyard compost pile. The benefits to both the homeowner and the environment are great. Composting turns grass clippings, leaves, dead garden plants, and fruit and vegetable scraps from the kitchen into something useful for your gardens.

Prep High and Eric S. Smith

- Ridgefield: Slocum Skewes Learning Center
- Ridgefield Park: Lincoln, Grant Elementary, and Thomas Jefferson Early Learning Center
- River Edge: Cherry Hill, River Dell Regional Middle, Roosevelt, and St. Peter Academy
- Rutherford: Academy at St. Mary and Lincoln Elementary
- South Hackensack: Memorial

- Tenafly: Tenafly Middle
- Teterboro: Bergen County Technical High
- Upper Saddle River: Reynolds
- Wallington: Frank W. Gavlak, Jefferson, and Wallington Jr./Sr. High Washington Township: Immaculate
- Heart Academy Westwood: Brookside Elementary and
- Primoris Academy
- Woodcliff Lake: Woodcliff Middle
- Wyckoff: Sicomac Elementary

Setting up a compost pile is easy. If you're looking for a compost bin, the BCUA offers several options. Our website offers instructions for building your own compost bin. Go to www.bcua.org. Or, if you'd like to purchase a ready-made bin, local

hardware and garden stores have them for sale. Throughout the year, Earth Machine compost bins are available for purchase at a reduced price by appointment at the BCUA in Moonachie. Call the BCUA Environmental Programs Hotline at 201-807-5825 to schedule your appointment.

#### Grass: Cut It and Leave It

Grass clippings are another major component of yard waste. However, they can be easily eliminated from the garbage, while producing a healthier lawn. Leave the clippings on the lawn and let nature do the recycling. The process is simple.

Most New Jersey lawns thrive when mowed to a length of about 2 to 3 inches, especially in summer. To maintain the lawn properly, avoid mowing off more than the top third of the grass blades. Short clippings will act as a natural fertilizer and also return moisture to your soil. Your lawn will be healthier. Try it this spring. Go to www. bcua.org to view the "Grass: Cut It and Leave It" brochure.

# Mobile paper shredding events help protect your identity

Privacy experts often recommend that individuals shred confidential paper documents, such as pay stubs, medical records, tax documents, bank and investment statements, and other personal paper documents which contain your Social Security number or account numbers. Shredding these confidential documents keeps them out of the hands of identity thieves. To assist residents, the BCUA offers a Mobile Paper Shredding Program. As part of this program, residents may deliver their confidential paper documents to various locations throughout Bergen County. Residents can observe their documents being shredded on site.

Acceptable documents are limited to confidential and sensitive materials only. Non-confidential materials, such as books, magazines, and newspapers, should be recycled through your local municipal recycling program and will not be accepted at this event. You do not have to remove paper clips, staples, or paperboard binder covers. In an effort to accommodate all of those wishing to participate, there is a **limit of four bags or boxes of documents** weighing no more than 10 pounds each.

The BCUA offers each municipality the opportunity to host a collection event at a municipal site of its choice. In 2017, 54 municipalities opted to participate in this program, collecting 138,905 pounds of confidential papers for destruction and recycling. During 2018, many municipalities will be hosting shredding events sponsored by the BCUA. Check with your local municipal recycling coordinator or visit your municipality's website for the schedule.

In addition, the BCUA sponsors four one-day collection events at two Bergen County locations. These BCUA mobile shredding events will be held from 9 a.m. to 2 p.m., rain or shine:

- Sunday, April 29 Bergen Community College, 400 Paramus Rd., Paramus
- Saturday, June 9 Bergen County Campgaw Mountain Reservation 20
- Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah
- Saturday, August 18 Bergen Community College, 400 Paramus Rd., Paramus
- Sunday, October 21 Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah

For more information about future events or for directions, call the BCUA Environmental Programs Hotline at 201-807-5825 or visit www.bcua.org.

# **Recycle your old tires**

During 2017, the BCUA collected 1,927 tires from Bergen County residents for recycling. Many municipalities collect tires. Residents should check with their local municipalities conduction.

municipal recycling coordinator for a collection or drop-off schedule. The BCUA also offers one-day drop-off events for residents. These tire recycling events will be held between 9 a.m. and 2 p.m., rain or shine:

- Sunday, April 29 Bergen Community College, 400 Paramus Rd., Paramus
- Saturday, June 9 Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah
- Saturday, August 18 Bergen Community College, 400 Paramus Rd., Paramus
  Sunday, October 21 Bergen County Campgaw Mountain Reservation, 200
- Campgaw Rd., Mahwah

These events are for Bergen County residents only. There is a **limit of four tires per participant**. Tires with or without rims will be accepted. No businesses may drop off tires at these events.

## **Electronics recycling program serves residents and businesses**

During 2017, the BCUA collected 193,725 pounds of computer and electronic equipment for recycling from both residents and businesses.

### For Residents

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The BCUA operates a New Jersey Department of Environmental Protection-approved Computer and Electronics Recycling Depot for all Bergen County residents. All types of computer and electronic equipment, including cell phones and televisions, are accepted for recycling. The Computer and Electronics Recycling Depot, located at the BCUA, Foot of Empire Blvd., Moonachie, is open Monday through Friday between the hours of 8 a.m. and 2 p.m. For more information, please contact the BCUA Environmental Programs Hotline at 201-807-5825 or go to www.bcua.org.

The BCUA also hosts one-day drop-off events for Bergen County residents only (no businesses). The one-day events are held from 9 a.m. to 2 p.m., rain or shine. No appointment is required at these events.

- Sunday, April 29 Bergen Community College, 400 Paramus Rd., Paramus
- Saturday, June 9 Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah
- Saturday, August 18, 2018 Bergen

## What to do with old medications

Police departments across the state offer options for residents to properly and safely dispose of prescription medications and over-the-counter drugs. For locations in Bergen County and future program dates, go to www.operationtakebacknj. com/bergen.html or www. americanmedicinechest.com. Information is also available on the BCUA website at www.bcua.org.

Operation Take Back NJ and the American Medicine Chest Challenge are initiatives of the New Jersey Drug Enforcement Association, the Office of the Attorney General, the New Jersey Association of Chiefs of Police, and the Partnership for a Drug Free America, among others.



Community College, 400 Paramus Rd., Paramus

• Sunday, October 21 – Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah

Many municipalities also collect computer and electronic equipment for recycling. Residents should check with their local municipal recycling coordinator for a collection or drop-off schedule.

### For Businesses

The Computer and Electronics Recycling Depot accepts equipment from businesses for a nominal fee. Payment must be made by check only and materials are received **by appointment only**. Contact the BCUA Environmental Programs Hotline at 201-807-5825 for complete details.





# Get rid of household hazardous waste properly at BCUA events

In 2017, the BCUA conducted eight oneday household hazardous waste (HHW) management events. These events were held at three different locations throughout Bergen County. In all, 13,498 Bergen County households took advantage of these events to dispose of 1,222,370 pounds of unwanted hazardous waste materials. On average, each participant delivered 90 pounds of hazardous materials for safe disposal. These events continue to be the most largely attended one-day events in the State of New Jersey.

This popular BCUA program began in March and continues throughout 2018. All collections are free.

but they are open to Bergen County residents only (proof of residency is required). The hours for all of the HHW events are 9 a.m. to 3 p.m., rain or shine. Mark your calendar with these upcoming events:

- Sunday, April 15 – Bergen Community College, 400 Paramus Rd., Paramus
- Saturday, May 12 Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah
- Sunday, June 24 Bergen Community College, 400 Paramus Rd., Paramus
  Saturday, July 21 – Bergen County
- Saturday, July 21 Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah
- Saturday, September 8 Bergen County Campgaw Mountain Reservation, 200 Campgaw Rd., Mahwah
- Sunday, October 14 Bergen Community College, 400 Paramus Rd., Paramus
- Saturday, November 17 BCUA, Foot of Empire Blvd., Moonachie

At these HHW drop-offs, we will accept a wide range of materials used in and around your home. Please keep all



chemicals in their original, labeled containers and store them out of reach of children and pets. For a complete list of materials accepted and other details,

please call the BCUA Environmental Programs Hotline at 201-807-5825 or visit www.bcua.org.

Please note: We no longer accept alkaline batteries at the HHW events. Common household batteries with "alkaline" on the label are not classified as hazardous waste and can be thrown out in the regular garbage. Also, no computers, electronics, or tires will be accepted at these events.

Bergen County businesses classified as Conditionally Exempt Small Quantity Generators (CESQGs) may participate in this program for a nominal fee. All interested CESQGs must receive prior approval from the BCUA to participate. For further details, please contact Richard Baroch, Solid and Special Waste Program Administrator, at 201-807-8696.

## Tips for using and storing chemicals safely

- Always read labels carefully before buying and using hazardous products. Be aware of their uses and dangers. If directions are unclear, contact the manufacturer before using.
- Buy alternative household products that are not toxic. Look for "non-toxic" on the label.
- Keep unused portions in their original containers with labels intact and readable. Knowing the contents could be a lifesaver in case of a spill or accidental poisoning.
- Store hazardous materials in a place inaccessible to children and pets.Reduce your waste and save money by purchasing only materials you need and
- Avoid mixing different products. Mixing can sometimes cause explosions, fires, or
- Avoid mixing different products. Mixing can sometimes cause explosions, fires, or poisonous chemical reactions.
   Always use hererdous products in well workileted error. We are to the always and the second sec
- Always use hazardous products in well-ventilated areas. Wear protective gloves when warranted. Many hazardous products have dangerous fumes that can burn your skin or irritate your eyes, nose, and throat.
- Look up the phone number of the poison control center and place it near or on your phone in case of actual or suspected poisoning.

# **Be sharps smart**

The New Jersey Hospital Association, together with local hospitals, offers a program to help residents safely and responsibly dispose of syringes, needles, and lancets used for medical care. Participating hospitals offer rigid containers to dispose of these items for a small onetime fee to individuals who are injectiondependent. To learn more about the Safe Syringe Disposal Program, contact the New Jersey Hospital Association at 609275-4058 or visit www.state.nj.us/health/ ceohs/documents/phss/syringe.pdf or www. state.nj.us/health/ceohs/documents/phss/ safe\_syringe\_disposal.pdf.

For more information about the safe disposal of syringes in Bergen County or to request a copy of the "Safe Syringe Disposal Guide for Home Generated Medical Waste," please contact the Bergen County Department of Health Services at 201-634-2780.

# Public education available for all ages and interests

The Solid Waste Education Department provides a variety of education programs, free of charge, to Bergen County schools and civic groups. These programs include classroom recycling and waste reduction programs for all grade levels, including pre-K.

## Solid Waste Presentations

*Roxy the Recycling Raccoon (Pre-K to Grade 4)* – Through the use of a raccoon puppet, garbage can, and recycling bin, children experience a visual as well as ver-

bal explanation about what materials can be recycled. Students become "garbage detectives" in order to help Roxy eliminate "recyclables in the garbage." This program is approximately 30 minutes long.

Wonderful Working Worms (Grades 3 to 8) –

A traveling composting bin, complete with red worms, helps students explore the world of composting and examines the difference between worm composting (which can be done indoors) and outdoor composting. After the presentation, classroom teachers will be able to request worms from this bin in order to begin their own worm bin. This program is approximately 30 minutes long. *Environmental Shopping (Adults)* – This program shows the average consumer how to shop with the environment in mind, such as selecting minimal packaging, choosing recyclable packages, and more.

*Backyard Composting (Adults)* – This program teaches the basics of backyard composting.

## **Education Assistance**

The BCUA education staff members are available to assist students, teachers,

administrators, and entire school districts by providing educational materials and resources on recycling and other solid waste management issues or assisting in initiating or enhancing a recycling and waste reduction program. For information about

any of these programs, please contact Angela Bonanno-Lynch at 201-807-5821 or abonanno-lynch@bcua.org.

## **Green Shopping Guide**

This 8-page guide for residents has practical, everyday tips about simple, easy-tomake choices that can make a big difference in and around your home. Go to www. bcua.org to view the "Bergen County Environmental Shopping Guide."

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# Municipal Recycling Information

Municipality	Municipal Recycling Coordinator Phone	Municipal Website
Allendale	. 201-818-4410	www.allendalenj.gov
	. 201-768-6942	
	. 201-387-4055, ext. 3	
	. 201-342-1736, ext. 267	
	. 201-939-2857 . 201-943-3456	
	. 201-784-0753	
	. 201-569-5400	
	. 201-768-0167	
	. 201-387-5022	
East Rutherford	. 201-729-9751, ext. 277	www.eastrutherfordnj.net
	. 201-943-1700, ext. 5004	
	. 201-703-2207	
	. 201-262-5077	
0	. 201-568-3401 . 201-568-0242	, , ,
	. 201-794-5341	
	. 201-943-3300	
	. 201-592-3634	
	. 201-891-4333	
Garfield	. 973-546-2200	www.garfieldnj.org
	. 201-670-3990	
	. 201-646-3955	
	. 201-768-0944	
		www.hasbrouck-heightsnj.org
	. 201-384-1037 . 201-666-4800	
	. 201-445-8161	
	. 201-592-5771	
	. 201-641-0023	
	. 973-365-4005, ext. 400	
	. 201-438-5478	
	. 201-529-3344	
	. 201-845-2900, ext. 208	
	. 201-445-5720	
	. 201-391-5706 . 201-935-2344	•
	. 201-967-8172	
	. 201-955-5665	
•		www.boroughofnorthvale.com
	. 201-768-4152	
	. 201-405-7732	
	. 201-664-4438	
	. 201-261-8200, ext. 268	
	. 201-585-4133	
	. 201-265-2100, ext. 658 . 201-391-3933	
	. 201-825-3400, ext. 229	
	. 201-945-5319	
	. 201-440-4860	
	. 201-670-5521	
River Edge	. 201-599-6275	www.riveredgenj.org
	. 201-664-2346, ext. 4	
	. 201-587-7752	
•	. 201-768-4217	
	. 201-460-3038 . 201-587-2903	
	. 201-327-2609	•
	. 201-440-3283	
	. 201-837-1600	
	. 201-568-4134	
	. 201-288-1202	
	. 201-327-2196	
	. 201-652-5300, ext. 227	
	. 973-777-0318	
	. 201-664-1734 . 201-664-2349	
	. 201-664-2349 . 201-391-3172	
	. 201-939-4658	
	. 201-891-7000, ext. 118	
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# What can I recycle?

The following residential materials may be recycled in your community. To find out what materials are mandated for your municipality, contact your municipality's recycling coordinator.

- Aluminum Cans
- Corrugated Cardboard
- Ferrous Scrap
- Glass Beverage Containers
- Grass
- Leaves
- Mixed Paper
- Newspaper
- Plastic Bottles, Jugs and Containers (types 1 and 2)
- Tin Cans White Goods
- Construction and Demolition Debris (concrete, brick, tree parts, nonferrous/ ferrous metal, asphalt, corrugated cardboard; where practical)

## **Bergen County Utilities Authority**

## **Board of Commissioners**

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**Executive Director** Robert E. Laux

We want your suggestions, questions and comments!



Bergen County Utilities Authority P.O. Box 9 Little Ferry, NJ 07643 201-641-2552 • www.bcua.org

BCUA Environmental Programs Hotline: 201-807-5825





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Please recycle after reading.