

Charleston County News Release

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Charleston County's "Living Green" Episode – Water Conservation and Charleston Water System

U.S. EPA Grant funds Charleston County's pollution-reducing education programs

Viewers can watch the next episode of "Living Green," <u>Charleston County Government's</u> 30minute green lifestyle TV show, during May. The show airs on channels WTAT Fox 24 and My TV Charleston each month.

Do you know the source of your tap water? Do you know the difference between tap and bottled water? This month, the "Living Green" topic is "Water Conservation and Charleston Water System," and features a tour of the <u>Charleston Water System</u> facility, serving Charleston area and its 300,000 people in the Tri-county area daily since 1902.

Watch this month to learn more about where your water comes from, how it is processed and how to conserve it more efficiently with WaterSense appliances and other environmentally-friendly techniques.

Featured guests in this episode of "Living Green":

- Jane Byrne, Director of Water Treatment, Charleston Water System
- Jenny Hagan, Public Relations Manager, Charleston Water System
- David Schach, Operations Shift Supervisor, Charleston Water System

The next "Living Green" episode is scheduled to air:

DATE	TIME/STATION
Saturdays in May	9-9:30 a.m. on WTAT FOX 24 (Comcast channel 6)
Saturdays in May	11-11:30 a.m. on MyTV Charleston, WMMP (Comcast channel 13)

The show is funded through a \$236,498 <u>U.S. Environmental Protection Agency</u> (EPA) <u>Community</u> <u>Action for a Renewed Environment (CARE) grant</u> given for Charleston County's continuing participation in its <u>Project Impact Partnership Program</u>, which aims to reduce local air and water pollution through public education programs.

"The TV show is part of an extensive educational campaign that we have taken on in order to provide information and assistance to our citizens on ways to reduce pollution and improve our air and water quality in order to protect the environment for future generations," said Carl Simmons, Charleston County's Building Inspections Director who oversees the County's Project Impact program.

Guests and panelists appear on the show, including experts and scientists on the local, state and national level.

SIDEBAR: Background information on EPA's CARE Grant and Charleston County's Project Impact

- EPA's award is part of EPA's Community Action for a Renewed Environment (CARE) program, a community-based, community-driven program that builds partnerships to help the public understand and reduce toxic risks from numerous sources.
- Since the program was established five years ago, CARE has provided more than \$7.75 million to over 75 communities nationwide. The Charleston County CARE project is one of just five awarded in the southeast region.
- The Charleston County's Project Impact Partnership program was formed in 1999 with the help of a Federal Emergency Management Agency grant. There are now 172 local partnership members who focus on making the Charleston County communities more disaster resistant, including undertaking environmental improvement endeavors.
- Project partners previously conducted the Charleston Region Toxics Risk Assessment and identified particulate air pollution and ground level ozone as priority air toxics risks, and fecal coliform bacteria, petroleum product releases and trace metals as priority water pollutants in the Charleston County area. Through the CARE project, project partners aim to heighten local residents' awareness of these air and water pollution sources and encourage actions that individuals can take to reduce pollution.
- Established in 2005, CARE is a competitive grant program that offers an innovative way for communities to organize and take action to reduce toxic pollution in their air, land and water. By joining forces, for-profit and non-profit organizations can work together to improve the environmental health of a community and its residents.

Visit the EPA CARE Web site at <u>www.epa.gov/care</u> or Charleston County's web site <u>http://www.charlestoncounty.org/Departments/BuildingServices/care.htm</u> to learn more about the CARE program.

To schedule a presentation on environmental quality and pollution issues, local groups can contact <u>Charleston County Government's Building Inspections Department</u> at (843) 202-6940.