

The Division of Compliance Assistance

Making Wise Choices for Kentucky's Future



FY 2010 Annual Report-Division of Compliance Assistance
Department for Environmental Protection
Energy and Environment Cabinet

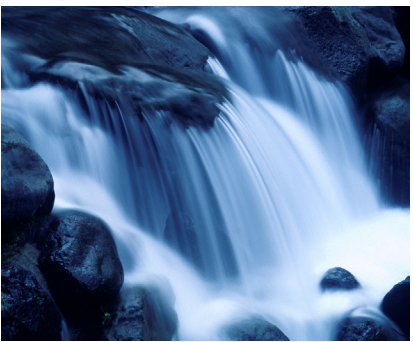


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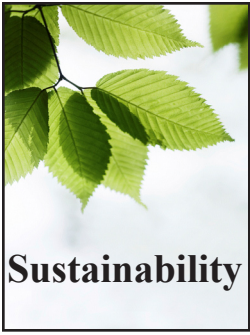
Choosing Opportunities



Kentucky continues to make significant progress in preserving its natural resources. However, ensuring that these needed improvements are achieved is becoming increasingly difficult. The environmental demands placed on our businesses are becoming more complicated and costly. While the Commonwealth should not lower its environmental and public health responsibilities, ignoring opportunities to minimize economic barriers would be equally irresponsible. All Kentucky citizens face a daily choice that can significantly alter the way our Commonwealth grows and is preserved.

- With some of the lowest energy costs in the nation, Kentucky has the seventh highest energy usage per person in the nation, according to the U.S. Department of Energy. Choosing to save energy and increase efficiency will create significant environmental and economic benefits.
- Despite a recent decline in waste disposed at landfills and an increase in the amount of waste recycled, Kentucky is still one of the top states in the nation in terms of the amount of waste generated. By expanding our waste reduction efforts, Kentucky will be able to slash its disposal costs and decrease environmental risks.
- Kentucky has plentiful water supply resources, allowing us to avoid many of the water supply issues faced by other states. But, the cost to treat and transport this water is significant, producing serious stress on Kentucky's environment. Preventing unnecessary water waste saves money that can be reinvested into the Commonwealth.
- By controlling emissions from large facilities for the past 30 years, air quality has improved significantly. Opportunities also exist for individuals to reduce air pollutants.

The Division of Compliance Assistance's commitment to help the state's businesses, communities and citizens meet their environmental obligations has resulted in hundreds of facilities and communities that have improved their environmental performance and maintained compliance with Kentucky's environmental laws. DCA will maintain this effort and is expanding its focus to seek opportunities to reach beyond these requirements. We will work with Kentucky citizens and businesses so they choose common sense actions to produce efficiencies and savings to benefit Kentucky's environment and its economy. It's a smart choice.



DCA strives to help all of its clients recognize and implement sustainable behaviors that protect and improve Kentucky's environment. Being located in a department where the historical focus has been to achieve compliance through mandate and

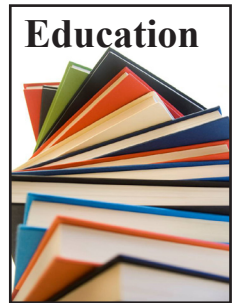
oversight, DCA stands uniquely positioned to partner with Kentucky's corporate and private citizens to proactively build environmental values and facilitate positive behaviors throughout Kentucky. This is being done through partnerships, training, mentoring and technical support. By building sustainable values and behaviors in its clients, the division will leave a legacy that persists long after contact with the client has ended.

DCA is a technical resource for individuals with environmental questions and needs. Let's face it, complying with a very diverse and extensive set of



environmental requirements can be difficult. Even committed and experienced environmental professionals face times when they simply need help. DCA maintains a compliance assistance hotline that allows anyone to seek help with an environmental concern. DCA employees with expertise in air, water and waste management topics routinely respond to questions, provide on-site assistance and, in some cases, even help individuals prepare permit applications and reports. Through this assistance, DCA is providing Kentucky's large and small businesses with the life raft they need to ensure these facilities can meet Kentucky's environmental expectations.

DCA is providing Kentucky with the knowledge it needs to care for Kentucky's environment. In a 2008 survey conducted by the University of Kentucky, more than 3,000 entities regulated by the department were asked what impacted their ability to comply with environmental requirements.



Respondents identified a lack of knowledge regarding environmental requirements as one of the greatest barriers to ensuring environmental compliance. This year, DCA launched an education program that offers diverse and routine training. This training is equipping frontline environmental professionals with the information they need to succeed in their environmental efforts. DCA is looking forward to expanding this effort so it can offer even more of these important training opportunities.



DCA strongly believes that the future of Kentucky's environment depends on the stewardship of its citizens.

Every day, people make both large and small decisions in their homes, workplaces and communities that can benefit or harm the environment. As these individuals become more aware of the economic and environmental benefits that result from sustainable decisions, they show a desire to make positive choices and a willingness to participate in environmentally beneficial activities. DCA is pleased to support the growing stewardship of Kentucky's citizens and to provide them with services that facilitate environmental stewardship.

Improving Environmental Performance

Did you know that if you cannot afford to replace old windows, you can place a Low-E Film on them? This film will help deflect about 70 % of the sun's heat and 99% of UV radiation, saving on energy expenses.



About the Environmental Compliance Assistance Program

The Environmental Compliance Assistance Program (ECAP) helps businesses, communities and individuals comply with Kentucky's environmental requirements. The program also seeks to build the clients' capacity to make sustainable decisions that maximize their environmental performance.

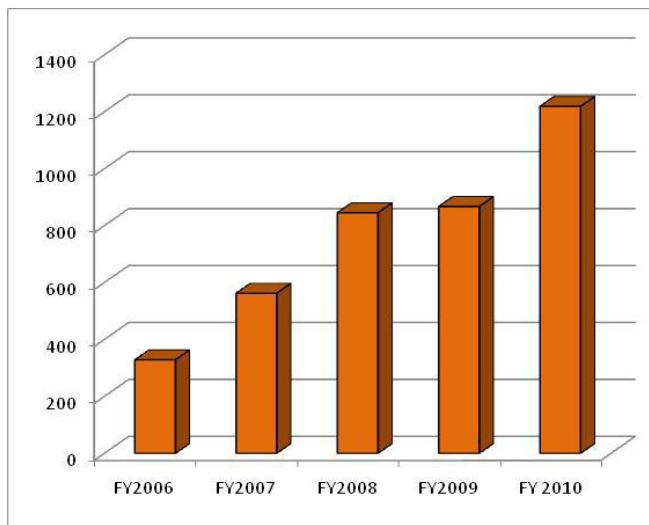
Program services include on-demand assistance, as well as proactive training. A compliance assistance hotline is maintained so clients can seek answers for regulatory questions or obtain advice regarding technical or operational problems. The program's training classes provide participants with the building blocks that they need to understand their environmental responsibilities and maintain a high level of environmental performance.

On-Demand Assistance

Assistance Requests

Environmental compliance can be difficult. The variety and volume of requirements can be daunting to even those with good intentions. The Environmental Compliance Assistance Program's team helps clients each day with a variety of questions regarding air, water and waste management issues.

Typical client needs include questions about permitting, reporting and recordkeeping, regulatory requirements and technical aspects of an operation. Many needs can be resolved quickly, but others are more complex and require significant staff time to complete. On-site visits, emissions calculations, application assistance and technical research provide much-welcomed services for those struggling with environmental requirements. Approximately 51 percent of the questions received by the program are concerning water-related issues. Permitting and regulatory assistance account for approximately 65 percent of all inquiries. This detailed assistance accounts for approximately 7 percent of the requests.



Compliance assistance requests have steadily increased over the past five years.

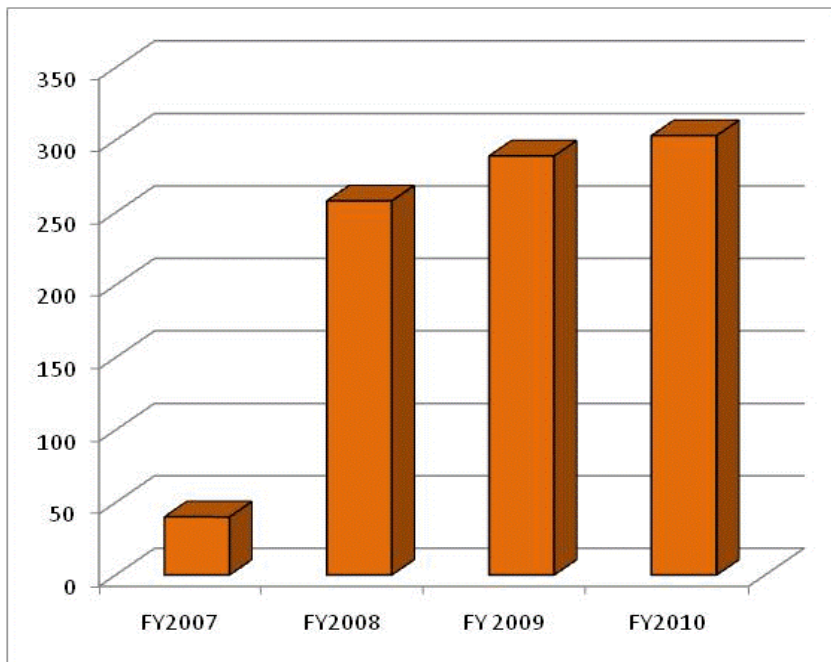


Kenya Stump, manager of the Environmental Assistance Branch, talks to individuals attending a fugitive dust workshop provided by the program.

Assisting Small Businesses and Communities

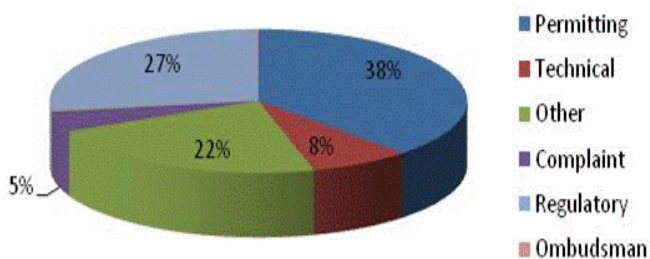
A priority of the program is to assist small businesses and communities. Kentucky is home to many small businesses that serve as the backbone of the state’s economy. However, many of these small businesses do not have the financial or technical resources to effectively comply with or understand environmental requirements. The Environmental Compliance Assistance Program provides valuable tools and services to these small businesses. In FY 2010, more than 300 assistance requests were received from small businesses. Nearly half of these requests dealt with air quality issues. Approximately 57 percent of the division’s small business assistance requests had needs regarding permits, and 51 of these clients received in-depth assistance, including permit application preparation, emissions calculations or on-site evaluations. The program also provides detailed assistance to Kentucky’s small communities. In FY 2010, 65 communities took advantage of this service. Most of the assistance provided to these communities was related to the operation and maintenance of wastewater treatment systems and other water-related issues.

Assistance Request by Small Businesses

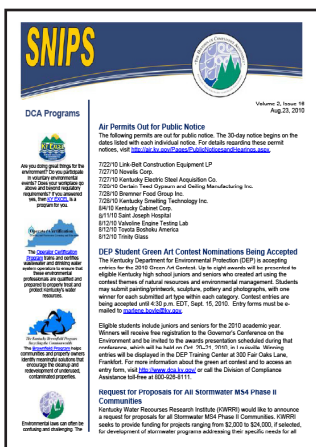


After adding the air-quality small business assistance program in 2008, the program has assisted many small businesses. This service is a great resource to small companies that cannot afford full-time environmental staff.

Community Assistance Types



Small communities can face complex environmental challenges. The free assistance offered by the program can save a community thousands of dollars, while creating meaningful solutions that protect the public.



▲ *SNIPS*, the program's newsletter, provides clients with valuable information, including funding opportunities, regulation changes, trainings and other services. There are more than 1,600 subscribers.



8,000

▲ Approximate number of people reached through trainings, publications, *SNIPS*, mail, exhibits and presentations.

Proactive Training and Educational Resources

This past fiscal year, the program expanded its training and educational resource services. By educating individuals and businesses before an environmental problem materializes, it is often possible to prevent a problem from occurring in the first place. For FY 2010, the division's compliance and sustainability training programs reached 525 individuals, with a total of 36 hours of training. In FY 2010, the program provided training on wastewater compliance, area source rules for autobody shops, greenhouse gas reporting, hazardous waste for healthcare, construction stormwater and air-quality recordkeeping and reporting. In the future, the program is working on developing an online training curriculum, as well as a training institute for existing and future environmental professionals.

The Environmental Compliance Assistance Program sends out a weekly bulletin, *SNIPS*, that includes environmental news about upcoming training events, proposed regulation changes, resource tools and reference materials available to help improve performance. The *SNIPS* distribution list has more than 1,600 subscribers and is growing daily. In the future, the program hopes to incorporate social media and other multimedia pieces into its educational and outreach efforts.

Compliance Assistance Tools

The Environmental Compliance Assistance Program develops a variety of reference materials and tools to help individuals understand their compliance obligations and improve their performance. These materials are often developed in cooperation with the Division of Water, Division of Waste Management and the Division for Air Quality. These materials are made available through the division's website at <http://dca.ky.gov>. Examples of materials created or updated in FY2010 include:

- Discharge Monitoring Report Compliance for Wastewater Treatment Plants During Flood Events
- Emergency Stream Bank Stabilization and Restoration
- Nail Salons: Methyl Methacrylate and Hazardous Waste

In addition to internal documents created within the Department for Environmental Protection, DCA oversees projects conducted through a partnership with the University of Kentucky. These projects have included the following:

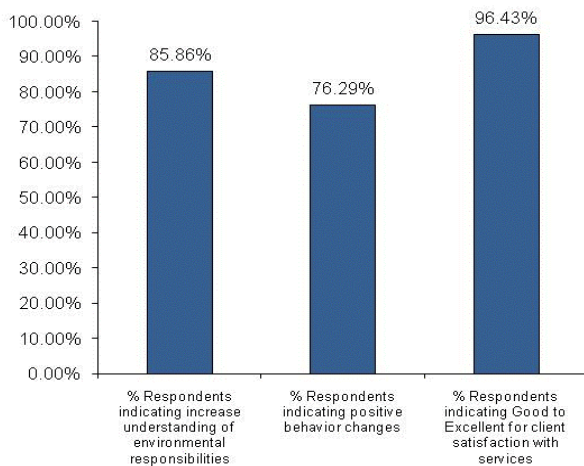
- Assistance to Municipal Separate Storm Sewer Systems (MS4) Communities
- Development of an online environmental permitting decision tool
- Development of construction and demolition industry permitting guidance
- Revision of the Stormwater Best Management Practices Field Guide
- Updated Compliance Assistance Tracking System
- Development of a Wastewater Sampling Guide

Results-Oriented

The program routinely evaluates its efforts to determine what service provides the most value and whether the client was satisfied with the assistance the program provided. The program also assesses the change in knowledge that occurs in participants of program training events.

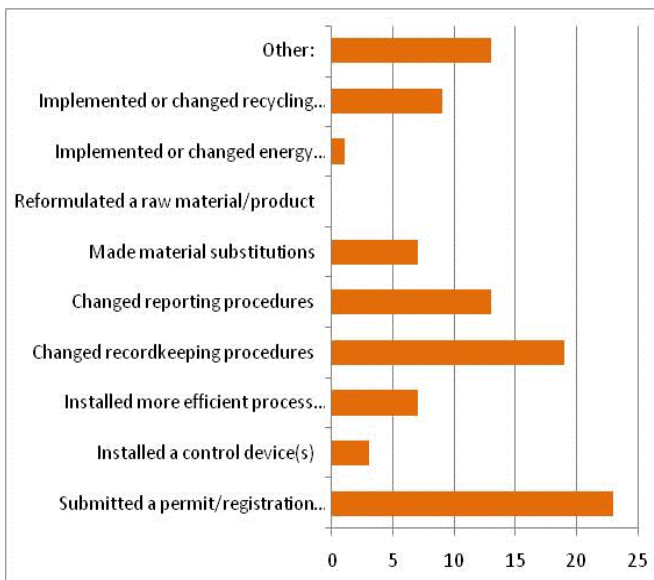
The results of these assessments are encouraging and prove that compliance assistance is making a difference. People that seek assistance are learning what they are required to do and are making changes that improve their environmental performance.

Core Outcomes



Client feedback indicates that not only are they pleased with the services they obtain from the program, but they are also making changes that are improving Kentucky's environment.

Behavior Outcomes



Many of the clients the program assists do not have the proper permits and do not comply with recordkeeping and reporting requirements. Client feedback indicates that not only are these problems being resolved, but many clients are also implementing practices that reduce waste and save energy.



Have Questions About Your Environmental Obligations?

The Environmental Compliance Assistance Program (ECAP) has staff available to answer your environmental compliance questions relating to air, water and waste issues. Our staff is available to answer your questions via our toll-free hotline or e-mail. ECAP staff offer a variety of services, listed below, to help you meet and exceed your environmental compliance responsibilities.

- Site visits to assess your compliance status
- One-on-one application assistance
- Help with emissions calculations
- Enforcement discretion when working with ECAP
- Ombudsman services
- Help with pollution prevention and sustainability
- Help interpreting our regulations
- Problem-solving technical issues relating to processes or controls
- Tools and resources to help assess your compliance status and understand regulations
- Regulatory and compliance training

Keeping Our Water Safe and Clean

Did you know a five-minute shower uses a third of the water of a bath, saving up to 106 gallons weekly? Cut one minute off your shower time to save 8,321 gallons of water monthly.



About the Certification and Licensing Program

The Certification and Licensing Branch ensures that wastewater and drinking water system operators have the basic knowledge needed to ensure that Kentucky's water is properly treated and safe to drink. This is accomplished through education and licensing.

The branch offers diverse training to Kentucky's wastewater and drinking water system operators. Keeping operators up to date on the latest issues and technologies prepares operators for the complex operational challenges that they may face.

Each year, hundreds of applications are received from operators seeking to become certified or desiring to renew their certification. The branch administers the certification process in a manner that ensures qualified operators receive their certifications efficiently.

Operator Education



A wastewater certification class prepares for the exam.

The Certification and Licensing Branch offers a wide variety of low-cost training classes around the state that cover the cornerstone concepts of drinking water and wastewater operations. Examination preparation classes are offered prior to a certification exam event for individuals wanting to enter the profession. Operators that are already certified may wish to advance their careers and responsibilities by participating in these classes. Though this multi-day training is not mandatory, those who attend have a higher pass rate than those who do not.

The program's continuing education courses cover more focused topics that educate and refresh operator knowledge on new technologies and issues associated with water and wastewater treatment. Operators must participate in a minimum amount of continuing education training every two years to retain their certification.

During FY 2010, the program formed a partnership with the University of Kentucky to update and expand the training classes. This will make it easier for the program to provide the training information needed to improve certified operator knowledge and abilities and increase certification exam scores, making it easier for facilities to excel in their environmental responsibilities. The program is refocusing the contents of its courses to deliver pertinent and relevant information for operators' day-to-day operations, by changing materials, presentations, examinations and training techniques and assessments.



◀ Total number of drinking water and wastewater classes offered in FY 2010.

▶ The number of attendees of drinking water and wastewater trainings held by the Operator Certification Program in 2010.



Administration

In FY 2010, the Certification and Licensing Branch received 1,309 applications from operators to take a certification exam. The program reviewed each application for completeness and verified that the applicant met the minimum educational and experience requirements for that exam. In FY 2010, the division administered 1,216 exams that resulted in the issuance of 566 new wastewater licenses and 329 new drinking water licenses. The division also renewed 2,414 certifications and approved more than 400 third-party training hour requests.

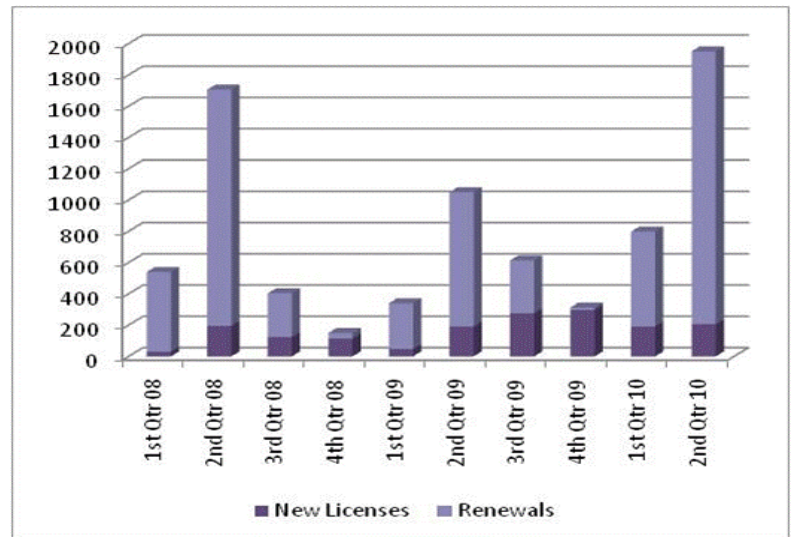
Online Tools Prove Successful

The Certification and Licensing Branch continues to enhance the online tools it provides to operators to eliminate paperwork and reduce state and operator costs. This fiscal year, the program modified its Web page to allow operators to electronically apply for certification, which complements other program online tools, such as eSearch, where operators can track their continuing education hours as well as register and pay for training events, and ePay, where operators can renew their certification online. Now, third-party training providers are able to submit their continuing education activity reports electronically. During FY 2010, 89 percent of the drinking water operators renewed their certifications electronically, saving the program approximately 50 days in staff time and allowing the program to pass on the cost savings to the operators through a 50 percent discount off the renewal fee.

Regulation Revisions

In 2010, new operator certification regulations were promulgated. These regulations updated the administrative process, clarified previous requirements, established an operator code of ethical conduct, created a new bottled water certificate for bottled water systems and included new operator-in-training (OIT) certificates for each certification type and level. The OIT certification serves as an on-ramp for individuals coming into the operator profession, which should address the future shortage of operators; can open the door to future salary increases; and gives operators an opportunity to demonstrate that they have advanced skills and knowledge.

Certification Approvals



Although workload can be cyclic, unlike many states, Kentucky continues to see a steady number of operators certified by the program.



Wastewater trainer, Tim Ricketts explains the biological aspects of wastewater treatment to attendees at a certification class.

Building Sustainable Communities

Did you know that communities in Kentucky have received \$5.2 million in funding from the U.S. EPA over the past 5 years for the cleanup and redevelopment of brownfield properties.



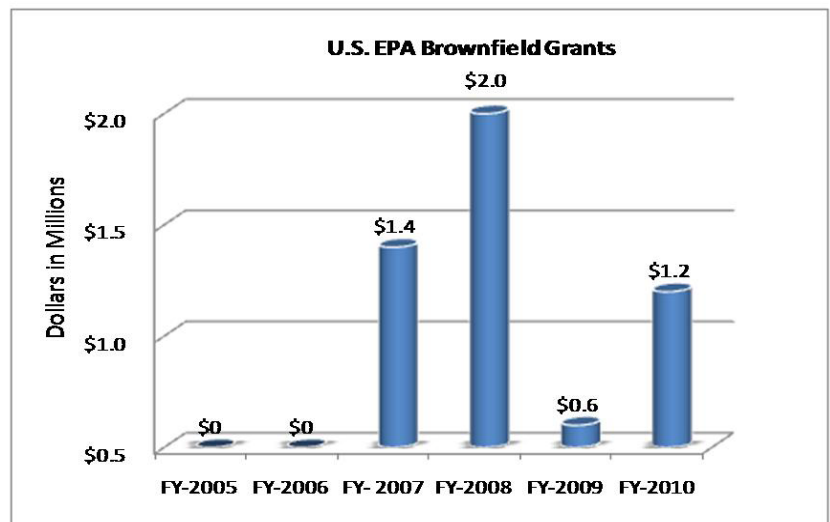
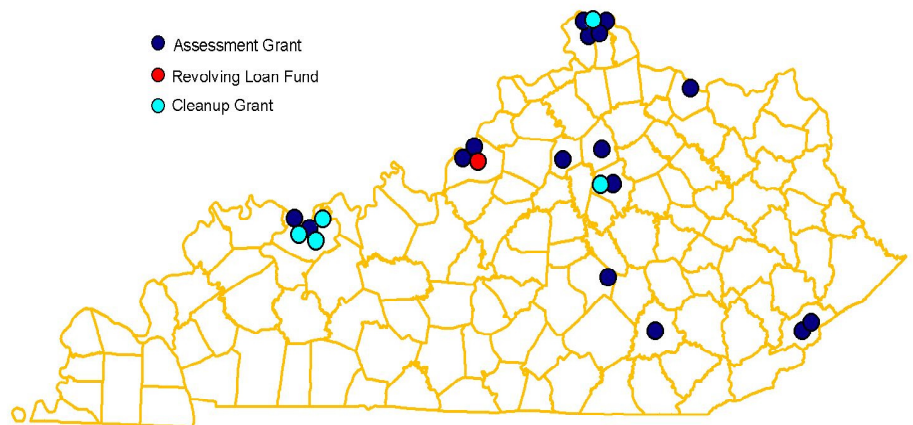
About the Kentucky Brownfield Program

Brownfields are properties that are abandoned or underused because people are afraid that the property is polluted. Brownfields can include properties such as old factories, former gas stations, meth labs, mine-scarred lands and old hospitals.

The Kentucky Brownfield Program works with communities and property owners to clean up and revitalize these properties. By recycling property into new, beneficial uses, communities are able to save valuable greenspace and restore neighborhoods. The program assists in these efforts by providing property assessments, grant and technical assistance and training. The program also works with communities to help them integrate sustainability into their community development.

Brownfield Grants

Each year, the U.S. Environmental Protection Agency (EPA) awards grants to communities for the assessment and remediation of brownfield grants. In FY 2010, a \$200,000 cleanup grant was awarded to the city of Crab Orchard to address a former scrapyard property. The city hopes to turn it into an open air market for farmers and the Amish population in the area. Assessment grants totaling \$1 million were awarded to the cities of Lexington, Owensboro and Newport and the Northern Kentucky Area Development District. Past award winners include Louisville, Owensboro, Frankfort, Letcher County Conservation District, Georgetown, Covington, Cumberland Valley Area Development District, Community Ventures Corporation and Buffalo Trace Area Development District.



Targeted Brownfield Assessments

Environmental assessments are the first step in the land revitalization process. They determine what, if any, pollutants are at a site and their concentrations. The state's brownfield program offers free targeted brownfield assessments to local governments, nonprofits and quasi-governmental agencies. This can save entities thousands of dollars and can help jump-start projects.

Assessment activities during FY 2010 include:

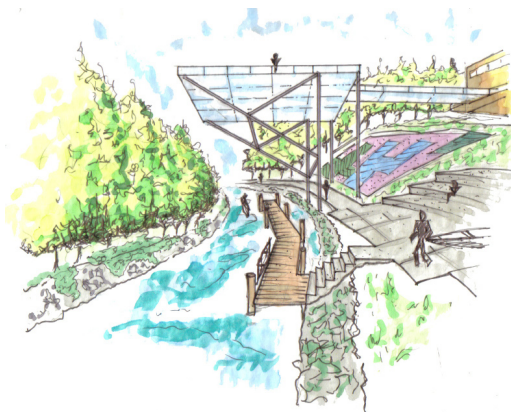
- Deena Products
- Paintsville Municipal Parking Lot
- Western Kentucky Battery
- Fruit of the Loom
- Seven properties in Owensboro Market Square project
- State Office Building
- Former Johnson County Jail
- Baker Fine Colors
- KDI Properties
- Burke Parsons Bowby

Visioning



When trying to redevelop brownfield properties, a community should always start with the end in mind. In order to help citizens paint a picture of what they want their communities to be, the Kentucky Brownfield Program has begun offering visioning sessions as part of its service lineup. The process, borrowed from the EPA

and U.S. Army Corps of Engineers, relies heavily on participant artwork to determine new directions for blighted properties. Participants draw their vision, share it with others and then find commonalities to produce a collaborative, cohesive view of their community. The end result is a series of detailed drawings that communicate the shared vision and can be used to find resources and funding for projects. The first workshop was held in Frankfort in February and was supported by KY EXCEL members AMEC Earth and Environmental and Josh Despain, a landscape designer with Ross Tarrant.



Success rate of grant applications from Kentucky over the past three years, versus the success rate of grants nationwide.

Central Appalachia Focus Group

The Kentucky Brownfield Program has been working with other states within the Central Appalachian region to address common redevelopment problems faced by communities impacted by coal mining and poverty. This has culminated in a one-day conference scheduled for November 2010.

Partnering with KY EXCEL Members

The Kentucky Brownfield Program has partnered with KY EXCEL Members Malcolm Pirnie, AMEC and Linebach Funkhouser to provide educational opportunities, such as grant-writing workshops, new grantee workshops and the basics of environmental assessment.

Greening Kentucky

Did you know that one busload of passengers takes 40 cars off the road during rush hour and saves 70,000 liters of fuel? It also takes up 1/3 of road space and avoids more than 175 tons of emissions a year.



KY EXCEL is a voluntary environmental leadership program that encourages positive environmental actions. By providing simple incentives to encourage participation, KY EXCEL has been able to facilitate the initiation of hundreds of projects that would not have been completed through regulatory programs. These voluntary projects are producing a positive benefit for Kentucky's environment and the health of its citizens.

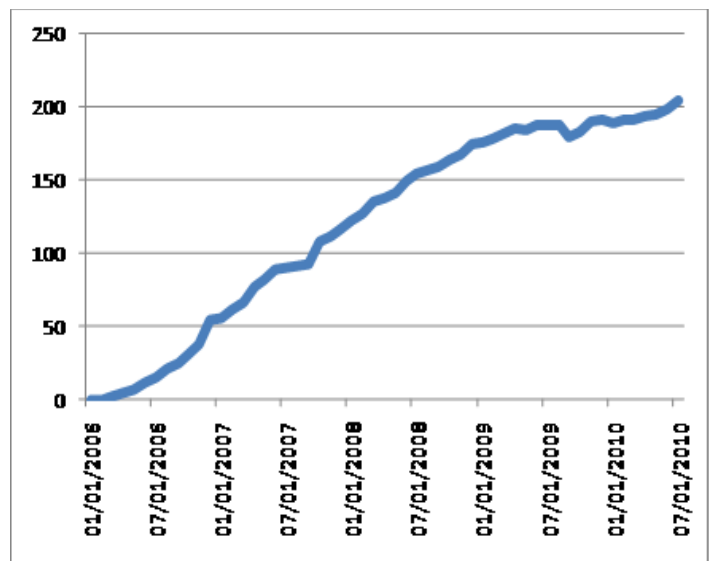
KY EXCEL membership is open to all individuals, organizations, communities and businesses interested in improving Kentucky's environment.

KY EXCEL Membership

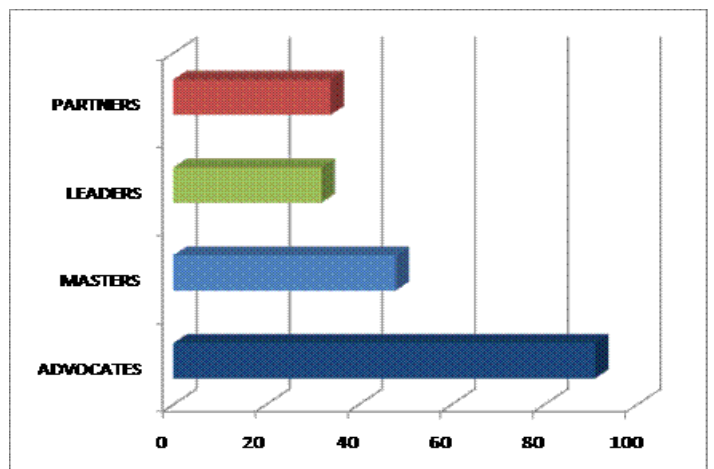
Participants in KY EXCEL are able to select from four different membership levels. Each level has a differing number of commitments and member benefits. This membership diversity allows all interested entities the ability to select the membership level where they can participate, regardless of their environmental interests and abilities. The Master, Leader and Partner memberships are designated for businesses and individuals regulated by the department. Advocate memberships include anyone that is not directly regulated by the department, but would still like to engage in activities that improve Kentucky's environment.

During FY 2010, 40 new members joined KY EXCEL. This is the same number of new members that joined the program in FY 2009. However, because some existing memberships expired without being renewed over the past fiscal year, the program's total membership only increased by 17 members.

KY EXCEL Membership



Membership by Category



Projects

Each KY EXCEL member joins the program by committing to perform voluntary projects that benefit Kentucky's environment. In FY 2010, KY EXCEL members initiated 379 new projects. This brings the total number of projects performed by KY EXCEL members to more than 1,200. These activities cover a variety of areas, including pollution prevention, recycling, environmental education, energy efficiency, and water conservation.

As a result of these efforts, KY EXCEL members have made substantial contributions to the Commonwealth's environment. Each year, as part of their membership commitments, KY EXCEL members report to the program the progress and achievements they have made on their voluntary environmental projects. Although the information submitted on these reports vary significantly in detail from one member to another, KY EXCEL staff were able to document significant behavioral and environmental changes that occurred as a result of KY EXCEL member activities. A few of the accomplishments that KY EXCEL members achieved in FY 2010 include:

- Recycled more than 1 million pounds of aluminum, the equivalent of 33 million cans.
- Recycled nearly 850 tons of electronic waste
- Saved 57 million kWh of electricity, which is enough to power 500 homes for one year
- Eliminated the generation of 24,000 pounds of hazardous waste
- Recycled more than 70,000 pounds of plastic and the equivalent of 159 cars worth of scrap metal
- Planted more than 15,000 trees, which have the potential to remove more than 368 tons of carbon dioxide from the atmosphere.

To support KY EXCEL members in their efforts to voluntarily contribute to the improvement of Kentucky's environment, the program offers a menu of assorted benefits that include recognition, networking opportunities, and discounts on agency training. The program also hosts an annual members meeting to provide updates on program topics, share information about member activities, and bring in speakers that cover topics of interest for KY EXCEL members.



This riparian zone was established at the University of Kentucky's College of Agriculture farm as an EXCEL project.



KY EXCEL members mingle at the annual member's meeting held during the Governor's Conference on the Environment.

Special Projects and Initiatives

Sustainability Projects

This past fiscal year, the division initiated multiple projects designed to reach out to a specific audiences that have a significant potential to reduce their environmental footprint. Through these efforts, the division will be able to assess how it can best incorporate a message of sustainability into its core functions so the division's clients won't only achieve compliance, but will also be motivated to create systems at their locations that ensure long-term sustainability.

Green Hospitality

With funding obtained from the U.S. Environmental Protection Agency, the division initiated a project to educate the hospitality industry on opportunities to become more sustainable. This sector consumes a large amount of energy and uses a lot of water to care for their guests. In addition, hotels, motels, and bed and breakfast facilities have a number of waste management opportunities they can implement such as recycling, composting, and materials substitutions. In FY 2009, the division has spent a significant amount of time working with stakeholders to identify and develop resources to assist this sector. This project will be completed in FY 2010 with at least two classroom training events and a number of online trainings.



Green Sporting Events



In FY 2009, the division initiated a project to assist sporting venues such as race tracks, college and high school sporting events, and professional sports. The division selected sporting venues because the large number of patrons that attend sporting events create a number of opportunities to reduce waste, expand recycling, and conserve energy and water. While most of the activities associated with this project will occur in FY 2010, the ground work for this project has already begun. Division staff formed a stakeholder committee and solicited ideas and needs from the group. The division also developed a sustainability self-audit checklist for the horse racing industry. This tool will enable race tracks to benchmark their environmental impacts and efforts and challenge them with opportunities to improve.

Sustainable Gas Stations

The division has been conducting a project with select gas stations in Kentucky to determine the degree that sustainability assistance can produce improvements in compliance as well as environmental stewardship behaviors. This project, funded by the U.S Environmental Protection Agency, has resulted in the development of a calendar filled with green tips and compliance reminders, a sustainability scorecard to help gas stations evaluate their environmental potential, site visits to provide these facilities with the assistance they need to get started, and pilot projects to determine the degree that cardboard recycling and energy efficiency can help the stations' financial bottom-line.

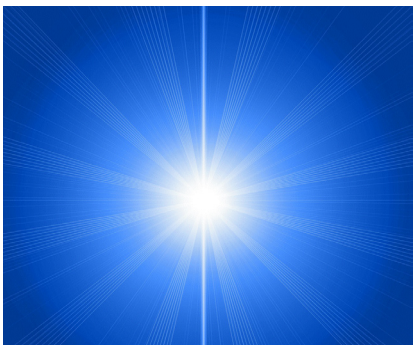
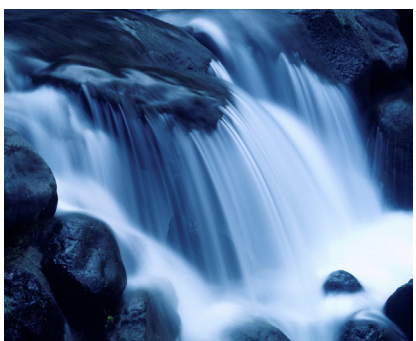


10.10.10. Challenge

Over the past few months, the division has been laying the groundwork for an ambitious project that will motivate the citizens and businesses of Kentucky to reduce their waste disposal, energy consumption and water use, each by 10 percent over the next three years. This project, called the 10.10.10 Challenge, was launched on Oct. 10, 2010. It is one of the first initiatives implemented by the Department for Environmental Protection that will seek to impact the environmental choices of Kentucky's 4.5 million citizens. The division is hopeful that a large number of individuals will choose to visit the project's website at www.101010challenge.com and sign-up to participate in this challenge. While each individual's contribution to waste reduction and water and energy consumption may be small, collectively, a significant environmental achievement can be realized through this initiative. Look for more information about this project as we progress into FY 2010.



Future Opportunities



The Kentucky Division of Compliance Assistance would like to thank all of the citizens and businesses that have asked DCA to be a part of their efforts to improve and protect Kentucky's environment. Over the past six years, our involvement with each of you has given us assurance that there is a strong desire in Kentucky to ensure that our Commonwealth can make the decisions needed to protect our environment while ensuring our economy can grow and prosper.

Looking forward, this resolve will be needed more than ever. We all should feel challenged to make choices about our own behaviors that complement our goals for Kentucky's environment. We can no longer afford to look at others and expect their changes to be enough. We all need to share in this responsibility. DCA is committed to assisting in this effort.

- Leadership – DCA will take an active role in motivating Kentucky to look holistically at their environmental impacts and build sustainable strategies that maximize efficiency, reduce waste. Efforts like the 10.10.10 Challenge will set targets for Kentucky's success.
- Assistance – DCA will reach out to assist individuals and businesses in their efforts to become more sustainable. DCA will compile resources and maintain relationships that help motivated individuals understand their opportunities and achieve their potential.
- Implementation – DCA will ensure its assistance, training, and recognition programs will focus on the big picture of long-term sustainability. By keeping the big picture at the forefront, it will be easier to ensure that the solutions we promote are meaningful and necessary.

Achieving these objectives will not be easy. It will take time, resources and commitment on the part of the agency and the Commonwealth to continue the progress that has been made. However, this commitment will allow all of us to follow a path that leads to a safer, healthier Kentucky. The division is prepared to take these steps and invites all of Kentucky's corporate and private citizens to contact the division so we can work together to achieve environmental excellence.

Division Mission, Vision and Objectives

MISSION

The Division of Compliance Assistance exists to provide services that increase environmental knowledge and change behaviors. We do this to improve regulatory compliance, achieve exceptional performance and enhance the quality of Kentucky's environment and communities.

VISION

The Division of Compliance Assistance will influence environmental stewardship throughout Kentucky. Kentucky's citizens will routinely trust the division as an important source of accurate and timely environmental information. Our proactive and innovative efforts will inspire others to take positive actions that improve the health of our citizens and enhance the quality of our environment.

OBJECTIVES

Certify qualified environmental professionals

We will certify and train select environmental professionals to maximize appropriate actions and effective operations at regulated locations.

Revitalize brownfield properties

We will support communities and property owners in their efforts to clean and revitalize underused, contaminated properties.

Help entities comply with Kentucky's environmental requirements

We will assist regulated entities in understanding and complying with their environmental obligations while advocating for those entities underrepresented in the regulatory process.

Encourage environmental excellence

We will facilitate processes that develop environmental leaders and encourage voluntary actions that reach beyond regulatory requirements.



KY EXCEL Members

Master Members

American Synthetic Rubber Company, LLC
Temple-Inland, Inc.
Aichi Forge USA, Inc.
Ambrake Manufacturing, LTD
Toyota Motor Manufacturing Kentucky
Ahlstrom Engine Filtration LLC
Toyota Logistics Services
Toyota Motor Sales, USA, Inc.
Catlettsburg Refining, LLC
Blue Grass Army Depot
Kentucky American Water
ISP CHEMICALS Inc.
Swedish Match North America Inc.
AGC Automotive Americas
Lexmark International Inc.
U.S. Army Garrison - Fort Knox
Angell-Demmel North America
Akebono Brake - Glasgow Plant
TRANE
3M - Cynthiana
Altuglas International, a Division of Arkema Inc.
Louisville Gas & Electric Co. - Mill Creek
Louisville Gas & Electric Co. -
Trimble County Generating Station
Louisville Gas & Electric Co. - Magnolia
Masco Builder Cabinet Group
Dow Corning Corp.
Toyota Boshoku America - Harrodsburg
Trim Masters Inc. Bardstown
Trim Masters Inc. Nicholasville
Sara Lee Food & Beverage - Claryville Plant
Kentucky Utilities Co. - Tyrone Generating
Louisville Gas & Electric Co. - Paddys Run
Kimberly-Clark Corp., Owensboro
International Paper Co.
Dana Holding Corp. Elizabethtown
Maker's Mark Distillery Inc.
Technology Conservation Group Inc.
Arkema Inc.
Kentucky Utilities Co. - Ghent Generating
Louisville Gas & Electric Co. - Zorn
Kentucky Utilities Co. - Green River
Progress Rail Services Corp.,
Ashland (Mansbach) Recycling
Toyota Motor Engineering and Manufacturing
North America Inc.
KY Utilities Co. - Brown Station
Louisville Gas and Electric Co. - Muldraugh Station
SRG Global
Global Environmental Services

Leader Members

St. Elizabeth Medical Center
KI USA Corp.
The J.M. Smucker Co.
Westlake Vinyl Corp.
Lexington-Fayette Urban County Government
Northern Kentucky Water District
Mubea Inc. 6800 Industrial Road Facility
Mubea Inc. 8212 Dixie Highway Facility
Mubea Inc. 8224 Dixie Highway Facility
Mubea Inc. 8252 Dixie Highway Facility
Johnson Controls Inc. FoaMech Facility
Delta Air Lines Inc. CVG Station
Interplastic Mfg. Co., Thermoset Resins Division
North American Stainless
Gallatin Steel Co.
River Metals Recycling LLC
River Metals Recycling LLC Henderson
River Metals Recycling LLC Louisville
River Metals Recycling LLC Newport
River Metals Recycling LLC Somerset
River Metals Recycling LLC Owensboro
River Metals Recycling LLC Paducah
General Motors Bowling Green Assembly

IT Springwire
Tokico (USA) Inc.
Lafarge Silver Grove
Murakami Manufacturing USA Inc.
Tennessee Valley Authority Paradise Fossil Plant
Webasto Roof Systems Inc.
Louisville Marriott Downtown
Duro Designer Products
Duro Standard Products

Partner Members

McCammish Manufacturing Inc., Columbia
Central Kentucky Fiber Resources LLC
Lubrizol Advanced Materials Inc.
Owensboro Medical Health System
Newpage Corp.
Bessler's U-Pull & Save
City of Madisonville
Toyotomi America Corp.
Delta Air Lines Inc. SDF Station
Emerson Power Transmission Corp.
Emerson Power Transmission Corporate
Aisin Automotive Casting, LLC
UPS Green Team: Flight Training/Simulator
Grupo Antolin Kentucky
Rumpke of Kentucky Inc.
Emerson Power Transmission - Morehead
Jim Beam Brands Old Grand-Dad Plant
Katayama American Co. Inc.
E.D. Bullard Co.
Amgen USA Louisville Distribution Center (LDC)
Sud-Chemie Inc.
Delta Faucet - Morgantown
East Kentucky Power Cooperative Headquarters
H.L. Spurlock Power Station
J.K. Smith Power Station
John Sherman Cooper Power Station
William C. Dale Power Station
Smithfield Packaging - Grayson Plant
Federal Corrections Institution Manchester
Gibbs Die Casting Corp.
Heaven Hill Distilleries, Inc., Bardstown Facility
Catalent Pharma Solutions
Jim Beam Brands Company Inc. Plants 1 & 2

Advocate Members

Cheryl Taylor Residence
Smith Management Group
Green/Tradewater Rivers Basin Team
Strand Associates Inc.
Kentucky Pollution Prevention Center
Ahmad H. Malkawi
Bluegrass PRIDE
Kenya Stump
Southwestern High School Conservation Club
and Raptor Center
Associated General Contractors of Kentucky
Eastern KY PRIDE
Mountain Association for Community Economic
Development (MACED)
Humana Inc.
Engineering Consulting Services Inc.
Mount Saint Joseph Conference and Retreat
Two Mules Farm
Kentucky Water and Wastewater Operators Association
American Cave Conservation Association
Wyatt, Tarrant & Combs, LLP
Chestnut Committee of the Kentucky Nut Growers Association
The Barker Family
Malcolm Pirnie Inc.
Richard Denton
Copperhead Environmental Consulting, Inc.
Solar Energy Solutions LLC

hype LLC
Greater Paducah Sustainability Project
Delta Air Lines Inc. LEX Station
The Merrick Printing Co. Inc.
Greenbo Lake State Resort Park
Kentucky Transportation Cabinet, Division of
Environmental Analysis
University of Kentucky College of Agriculture
Kentucky Association for Environmental Education
WATERS Laboratory
Third Rock Consultants
Ky. Department for Environmental Protection,
Division of Enforcement
Gallery NuLu, LLC
Concord Health Systems
Dawson Springs Health & Rehabilitation Center
Ridgewood Terrace Health & Rehabilitation Center
Tradewater Health & Rehabilitation Center
Mary Jo Harrod Residence
Bart Schaffer Residence
John Eisinger Household
Lexington-Fayette Urban County Government
Environmental Commission
SH Technologies Inc.
London Downtown Main Street Program
WDKY - FOX 56 Television
Lisa Butler
Russell Area Technology Center
St. Agnes Parish
The Kentucky NEED Project
WKYT-TV
Mossy Ridge Farm
Marvel Golf Club
Jessica Wilhoite Household
Veronica Roland Household
The Akers Family
Bluegrass Partnership for a Green Community
St. William Catholic Church
Go Green Campbell County Organization
Trinity Consultants Inc.
City of Russellville
UPS Green Team: Air Group Building
C.I. Agent Solutions
Palmer Engineering Company
Linebach Funkhouser Inc.
Shield Environmental Associates Inc.
The Brown Hotel
Shelby and Judy Jett Residence
EnSafe Inc.
AMEC Earth and Environmental Inc.
Kentucky Ready Mixed Concrete Association
Clark Dorman Family
Community Farm Alliance
Greenwell Chisholm
Lexington Marriott Resort
Amanda & John LeFevre
Luna Environmental Services

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