

# Our Kentucky

The Nature  
Conservancy 

WHERE **NATURE** MAKES A WORLD OF DIFFERENCE



*“Kentucky stands at a crossroads – geographically and in time. Our state is home to astonishing ecological riches with true global importance, and we have a real opportunity – right here and right now – to create a better future for nature and people. This campaign is fundamentally about seizing that opportunity, and I urge all Kentuckians to join us.”*

– KRIS SIRCHIO, BOARD CHAIR



Kentucky. We are proud to call it home. Ask us what defines our state, and our answers rest in a strong sense of place, grounded in the beloved forests, rivers, mountains, and rolling fields of our commonwealth.

The true measure of Kentucky’s natural wealth and its importance to all of us may be less familiar, however. We may also underestimate the central role Kentucky can play in forging new solutions to pressing environmental challenges. Consider:

- The forests of eastern Kentucky represent a critical part of the larger Central Appalachian Mountains, which are home to some of the planet’s most diverse and intact hardwood forests, one of the continent’s most important migratory corridors, and an essential source of clean air and clean water for millions of people.
- Kentucky’s Green River is an ecological treasure – the fourth most biologically diverse river in North America – and a crucial source of drinking water and growing recreational and economic opportunities in central Kentucky.
- Louisville, Kentucky’s largest city, serves as a unique urban laboratory where we strive to demonstrate – through rigorous scientific study – the power of nature to improve our health, our lives, and our communities, not just here at home but in thousands of cities and for millions of people across the globe.



In short, our ecological diversity, wild and iconic places, crucial conservation corridors, and dynamic cities mean that conservation in Kentucky matters – not just locally but to the entire world. Working together, we have an incredible and urgent opportunity to play a part in The Nature Conservancy’s drive to secure a future where nature and people thrive.

Right now, that future is under real threat. The air we breathe, the water we drink, the food we eat – the ability of our planet to provide these basic requirements for life depends on the choices we make today. The nature we depend on now depends on us.

**Change isn’t coming. It’s here.  
And conservation can’t wait.**



*“As pressures rise on our natural world, I am excited to see The Nature Conservancy in Kentucky set ambitious conservation goals and have a clear plan to achieve them. By focusing on results, this campaign ensures a brighter future for our children and grandchildren.”* – JERI ISBELL, TRUSTEE



The Nature Conservancy in Kentucky is launching a \$24 million conservation campaign to protect the lands and waters upon which all life depends and to ensure a future in which people and nature thrive. We are tackling Kentucky’s most pressing conservation problems with innovative, practical, science-based solutions that produce significant and lasting results.

- **Our Rivers and Streams:** Working with partners and leveraging millions of dollars in public funding, The Nature Conservancy will restore 200 miles of the Green River and as many as 10,000 acres of wetlands along the Mississippi River, the largest river and wetland restoration projects in Kentucky’s history. These projects are critical to securing clean water and healthy, safe, and accessible rivers. Our wetland restoration work complements a much larger national effort to safeguard the water quality of the Mississippi River.
- **Our Cities:** The Nature Conservancy and our partners will embark on a first of its kind, National Institutes of Health and Environmental Protection Agency-funded study – the Green Heart project – to assess whether planting trees in an urban neighborhood can produce measurable benefits to residents’ cardiovascular health. Such a link could unlock better policies and millions of dollars in new investments to promote nature-based solutions in thousands of cities around the world.
- **Our Future, Our People:** Our people are the source of our innovation, influence, and ideas. We will strengthen our chapter by developing a government relations program to increase our ability to influence public policies and investments for conservation. And we will strengthen our long-term financial future by directing millions in bequest commitments to our conservation endowment.
- **Our Forests and Grasslands:** Guided by cutting-edge science, The Nature Conservancy will conserve thousands of acres of connected lands. This work will secure crucial migratory corridors, protect globally-important habitats necessary for resilience to a changing climate, provide clean air and water to millions and offer nature-based economic opportunities for local communities.

LARGER  
INVESTMENTS

NEW  
APPROACHES

MORE  
SIGNIFICANT  
BENEFITS

SCIENCE-BASED

NONPARTISAN

COLLABORATIVE

SOLUTION-  
FOCUSED

COMMITTED TO  
PARTNERSHIP

*“When we need to strengthen our relationships with partners or build bridges with communities or policymakers, we know we can count on The Nature Conservancy. Bringing diverse stakeholders together is what they do best.”* – HELEN SIEWERS, EXECUTIVE DIRECTOR OF FRIENDS OF MAMMOTH CAVE NATIONAL PARK

## WHY THE NATURE CONSERVANCY?

The Nature Conservancy is the largest conservation organization in the world, working in all 50 states and 72 countries around the globe to conserve the lands and waters on which all life depends. Since 1951, The Nature Conservancy has built a tremendous record of success – 120 million acres and 5,000 river miles protected and more than 100 marine conservation projects – and secured a unique reputation as a science-based, nonpartisan, nonconfrontational organization focused on working with all stakeholders and diverse partners to promote lasting solutions to conservation challenges. In a world that seems increasingly divided, we believe that nature unites us.

Founded in 1975, The Nature Conservancy in Kentucky carries its own proud history, with 37 nature preserves, 55,000 acres of land conserved, and lasting investments in some of Kentucky’s most iconic landscapes, including the Green River, Kentucky River Palisades, the Daniel Boone National Forest, and Pine Mountain. The Nature Conservancy is the only conservation organization that combines strong local roots with a true global reach for meaningful, long-lasting impacts around the world.

Together, we have the chance to build upon this long history of success and dramatically increase our impact in Kentucky and beyond. Together, we will **protect** Kentucky’s most important lands and waters at an unprecedented scale, **transform** the way we use and value Kentucky’s natural resources, and **inspire** widespread support for conserving nature in Kentucky by connecting people with the outdoors.



The Conservancy has always leveraged its limited resources with grants and other public funds. For example, we helped secure \$20.5 million in wetland restoration funding through our own investment of just over \$325,000. When you support this campaign, we will be able to leverage your gift at least 1:1, magnifying our collective impact.





Based on the cutting-edge work of Conservancy and partner scientists (Lawler, et al., 2015), the above map depicts predicted animal migrations in response to a changing climate. The work synthesized a variety of data sources - including species habitat requirements, existing natural corridors, and a host of geophysical conditions - and conducted a variety of geospatial analyses to develop these predictive models of species movement. In many places in the country, species migration patterns are predicted to be relatively diffuse. In the

eastern U.S., however, there is a strong convergence of migration pathways along the existing corridor of the Appalachian Mountains, with the start of this natural "highway" resting in the heart of the Central Appalachian Mountains of Kentucky, Tennessee, Virginia, and West Virginia. This map highlights with beautiful visual clarity the continental importance of the Appalachians and the urgency of our work to protect connected natural corridors in those mountains.

- MAMMALS
- BIRDS
- AMPHIBIANS

## OUR FORESTS AND GRASSLANDS

Conserving Resilient, Healthy, and Connected Lands

\$6.5 Million

*“The Nature Conservancy’s work in eastern Kentucky is so important because it is conservation that brings new economic hope to a region hungry for opportunity. We can’t conserve nature without caring about people – the fate of one hinges on the other.”* – MARIANNE WELCH, TRUSTEE

The Central Appalachians, which run through a broad swath of eastern Kentucky, serve as a critical piece of the continent’s most valuable natural corridor, an asset of growing importance as our climate changes. These ancient mountains also harbor intact hardwood forests of global significance for their size and biodiversity and of nearly incalculable value for the clean air and water they provide to millions.

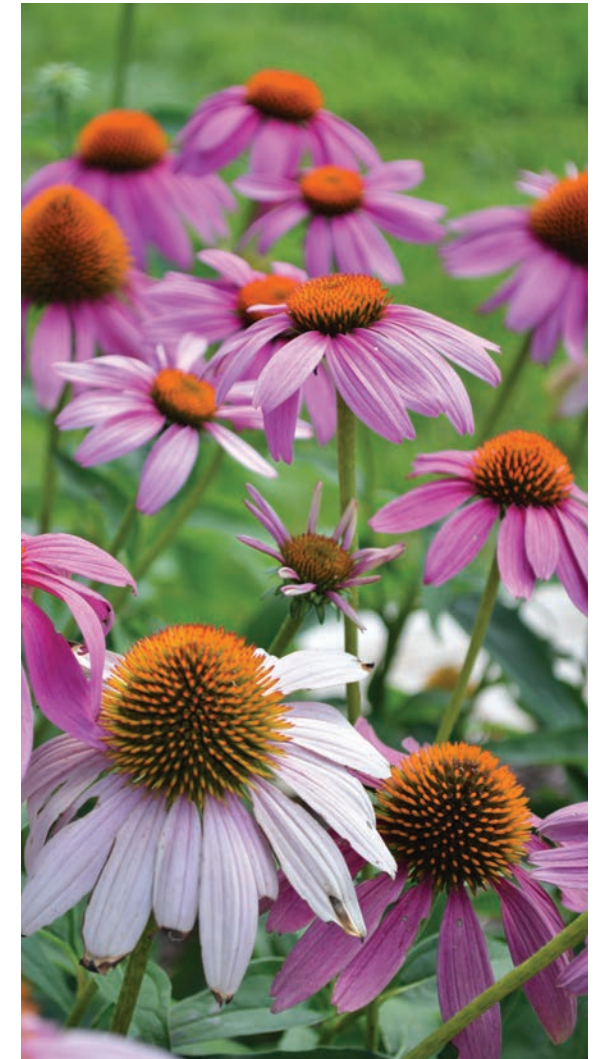
These mountains are also home to a long history of coal mining and associated environmental challenges. The slow decline of the coal industry, accelerated in recent years, has brought new hardship to a region long marked by poverty.

The Conservancy’s Working Woodlands program provides a unique opportunity to conserve thousands of acres of connected and resilient lands in these mountains and provide new economic hope centered on the region’s greatest asset – its forests. Working Woodlands helps landowners conserve their forests while generating new revenues through forest carbon and sustainable forest products. In mountains long dominated by extraction, Working Woodlands can change the narrative by bringing financial returns to local landowners who work with the Conservancy to restore and conserve these globally important forests.

Conserving Kentucky’s forests and grasslands requires investments beyond traditional land deals, sound management, and our innovative Working Woodlands



program. It also involves using prescribed fire to restore and maintain forest health, benefitting our most imperiled habitats and wildlife and reducing the risk of severe wildfires. Through steady investments over the years, the Conservancy is now Kentucky’s unquestioned leader on prescribed fire, and we unite multiple conservation partners to focus collectively on the highest priority forest and grassland prescribed burns. With our partners, we will double the acreage that receives this critical management annually.



## BRUCE ORWIN

### Closing the Deal

Somerset native and real estate attorney Bruce Orwin has been donating his professional services to The Nature Conservancy since 1990. That year, he drew up the contracts to close on a property that would become the Mrs. Baylor O. Hickman Memorial Preserve. "This land held the Rockcastle River Aster, a plant found nowhere else in nature," Orwin says. "I liked the way The Nature Conservancy did business, how they used science to guide their work, and the way they leveraged money. It just made so much sense. At the end, we had a nice piece of real estate."

Orwin, now a trustee with the Kentucky Chapter, has been helping the Conservancy protect land in eastern Kentucky ever since. Orwin likes how the Conservancy partners with organizations like the U.S. Forest Service on land protection. It takes time for government agencies to secure funding and meet due diligence requirements to acquire land. Without the Conservancy, that time could mean losing an important property.

"When somebody wants to sell a piece of land, they tend to want to move quickly," Orwin says. "The Nature Conservancy is just more nimble. We can come in and acquire a property and then turn it around and sell it at cost to the partner when they get the funding lined up. The Conservancy has perfected that model."

Much of Orwin's work centers around the Rockcastle River and Daniel Boone National Forest in the Central Appalachians, where the Conservancy has been helping the Forest Service fill in the privately-owned gaps in its boundary as properties become available for sale. His mind shifts to the future when he talks about protecting land in these mountains.

"The Conservancy has been protecting key properties here for years, and I have always appreciated the tangible nature of this work," Orwin says. "Working Woodlands gives us a chance to



dramatically increase the scale and scope of that work. The challenges aren't getting any smaller, and I am impressed with how the Conservancy constantly innovates and responds. Mixing proven strategies with new approaches is how we get more done – and that is very satisfying to me."

*"I liked the way The Nature Conservancy did business. It just made so much sense."*

– BRUCE ORWIN, TRUSTEE





## OUR RIVERS AND STREAMS

### Restoring River Connections and Improving Water Quality

\$4.3 Million

*“These old locks and dams have been a part of the Green River as far back as anyone can remember. I can’t wait to experience the Green as nature intended—a healthy, free-flowing river unhindered by structures we no longer need.”* – BETTY BROWN, TRUSTEE

Kentucky’s iconic rivers and streams are an essential part of our state’s identity and economy. Whether whitewater canoeing on the Rockcastle River, fishing on the Elkhorn, or floating down the Green River, Kentucky’s rivers and streams provide excellent recreational adventures, nature-based tourism, and opportunities to connect people and nature.

But our waterways face serious challenges that reduce their value. Old and dangerous locks and dams alter natural flows, degrade habitat, and limit recreation. Excessive nutrients and sediments pollute our waterways and larger systems downstream. Drained and degraded floodplains diminish critical habitat and water quality.

To address these challenges, the Conservancy is working with our partners on the biggest river and wetland restoration projects in Kentucky’s history.

On the Green River and a key tributary, the Barren River, we will remove three defunct locks and dams, restoring nearly 200 miles of natural flows and connections to one of the most biologically diverse rivers in North America. This work will also eliminate safety hazards and obstacles to river recreation, opening large stretches of these rivers to nature-based tourism and bringing economic benefits to local communities. Truly a once in a generation opportunity, the benefits of these dam removals are difficult to overstate. This project is the largest river restoration in our state’s history and represents

a huge, immediate, and lasting win for people and nature on Kentucky’s most important river.

Our ambitions are similarly expansive in western Kentucky, where we are working with the Natural Resources Conservation Service and others to complete the largest wetland conservation and restoration effort in Kentucky’s history – up to 10,000 acres of Mississippi River floodplain. The bottomlands of Kentucky represent one of the largest sections of the Mississippi without a levee, and most of the original wetlands were drained for agriculture. These fields can represent a huge source of nutrients during heavy rains and floods. Restored to wetlands, those lands act like a sponge, absorbing these nutrients and reducing downstream flood risks.

We are working to quantify those nutrient reduction benefits through an ambitious five-year monitoring effort, all part of a much larger, 18-state Conservancy effort to reduce pollution in the Mississippi River 20 percent by 2025 and shrink the dead zone in the Gulf of Mexico, now as large as the state of New Jersey. When combined with the work of others, our efforts in Kentucky will make a real difference – both locally and at a continental scale – in reducing the critical threat nutrient pollution poses to our waters.





Green River Lock and Dam #5



Green River Lock and Dam #5



Construction of Green River Lock and Dam #6 in 1903



Removal of Green River Lock and Dam #6 in 2017

## LARRY COX

### Freeing the Green

*“For as long as it has been active in Kentucky, TNC has done good work and fostered good relationships at the local and state levels.”* – LARRY COX, TRUSTEE

“My work with The Nature Conservancy is rooted in place, and those roots are deepest in the Green River. I first got to know the Conservancy nearly 20 years ago when it was working with a variety of partners to enroll property in the Conservation Reserve Enhancement Program (CREP). The program provided financial incentives to landowners for water quality and wildlife habitat improvements.

It’s rather remarkable that The Nature Conservancy was such a significant partner, and such a motivator of other partners, for getting 100,000 acres in the upper Green River enrolled. The Conservancy was there every step of the way.



I have stayed close to The Nature Conservancy ever since and now serve on its Board of Trustees. I am proud to work with the Conservancy because of its commitment to projects benefitting the natural environment in Kentucky. For as long as it has been active in Kentucky, The Nature Conservancy has done good work and fostered good relationships at the local and state levels.

The work the Conservancy is doing now to remove old and dangerous locks and dams on the Green and Barren rivers is so significant. These dam removals will restore as near as possible natural flows and all the associated benefits to the environment for one of the most significant rivers in the United States. And it will provide economic benefits to the communities along that river. While this project is the work of many partners, it demonstrates the unique ability of The Nature Conservancy to think big, work well with all stakeholders, keep people at the table, and follow through on commitments.

The Nature Conservancy has already secured a tremendous legacy on the Green River, and I am happy to be a part of this essential new work. I am very excited to see all the good we can achieve working together.”





## OUR CITIES

Studying the Power of Nature to Improve Our Health  
\$8.5 Million

*“As someone especially affected by poor air quality, I’m so proud that the Green Heart project is happening right here in Louisville. Our city could be the beginning of a renewed investment in nature as essential to public health, backed by scientific research.”* – SUSAN LAVIN, TRUSTEE

Louisville is Kentucky’s largest and most dynamic city, known for its compassion, economic opportunities, and the most exciting two minutes in sports. Unfortunately, the city also lies in the center of the nation’s “coronary valley,” with corresponding high rates of heart disease, stroke, and diabetes. Louisville ranks last among 17 peer cities for air quality, has the nation’s fastest-growing urban heat island – the difference between temperatures in a city compared to the surrounding countryside – and faces a declining tree canopy. Louisville, by circumstance and necessity, is the perfect urban laboratory for the Green Heart project.

With funding from the National Institutes of Health and the Environmental Protection Agency, the Green Heart project is a groundbreaking, first of its kind study to test whether planting trees and greening an urban neighborhood can produce measurable health benefits for its residents. Green Heart is a diverse partnership, and The Nature Conservancy’s role is to plant as many as 8,000 trees and shrubs in the study area.

Over a five-year period, scientists from The University of Louisville will compare pollution levels and health outcomes in the study area to those in the nearby control area to scientifically assess clinical changes in 700 community volunteers – specifically markers for risk of cardiovascular disease.

As important as Green Heart is for the people of Louisville, this project provides opportunities for much more significant outcomes. If our hypothesis on the preventative power of nature is correct, the results could drive millions of dollars in new investment and promote better public policies that elevate nature as a key strategy to improve air quality and enhance human health in hundreds of other cities. What we learn in Louisville could ultimately change the lives of millions of people across the planet. We are proud to say that the road to stronger cities and healthier citizens runs through the Green Heart of Louisville.



## CHRISTY BROWN

### Ensuring Health for All

*“Louisville has the ability to be a real urban laboratory, and I could not be more proud and excited.”* – CHRISTY BROWN, CONSERVANCY DONOR

For Conservancy donor Christy Brown, Louisville’s air quality problem strikes very close to home. Brown believes Louisville’s pollution contributed to the early death of her husband, Owsley Brown, II.

“Owsley’s death was a shock to us,” Brown says. “There’s no question that led me to this understanding of the interconnectedness of health and the environment.”

When the Kentucky Chapter embarked on new urban conservation work in Louisville, Brown felt that the Conservancy would be an ideal partner for the Institute for Healthy Air, Water, and Soil, an organization she founded, and for Dr. Aruni Bhatnagar, a pioneer of environmental cardiology at the University of Louisville. Dr. Bhatnagar, Mrs. Brown, and others conceived the Green Heart project, but they needed help with the greening portion of the project and saw great potential for the Conservancy to leverage the results they sought to drive change beyond Louisville.

“When we look at the environment and health, we see they are so strongly connected. And when we look at Kentucky’s environment, we must look at all of Kentucky, including cities,” Brown says. “The Nature Conservancy now views its work in a much more holistic way, which is very exciting and very impressive. You can’t possibly have a healthy rural life if you don’t have a healthy urban life. All of it is interconnected. For years, we have been leaving them as separate entities, and that



isn’t healthy. I’m very proud of The Nature Conservancy for working to understand the holistic interconnectedness of all life.”

As the Conservancy embarks on the Green Heart project alongside the Institute for Healthy Air, Water, and Soil, the University of Louisville, Hyphae Design Laboratory, and other partners, Louisville stands at the center of a study that could have worldwide impact.





FOR LASTING  
RESULTS

FOR A VIBRANT  
AND HEALTHY  
FUTURE

FOR NATURE  
AND PEOPLE

*“The beauty of nature thrills and fascinates us, and it saddens us that it is being rapidly diminished. JoAnn and I sincerely enjoy giving to The Nature Conservancy. What better legacy to leave for our grandchildren than the majesty of the natural world.”*

-MIKE HAMM, TRUSTEE EMERITUS

## OUR FUTURE, OUR PEOPLE

Ensuring Larger and Lasting Impacts  
\$4.7 Million

For more than 40 years, The Nature Conservancy in Kentucky has worked to conserve the lands and waters on which all Kentuckians depend. From our early days focused on small preserves to the more ambitious, complex, and important projects at the heart of this campaign, we have remained focused on bringing together diverse stakeholders and securing tangible, lasting results. We have tremendous opportunities in front of us with our forests, grasslands, rivers, streams, and cities, and this campaign is about securing the resources necessary to seize those immediate opportunities now.

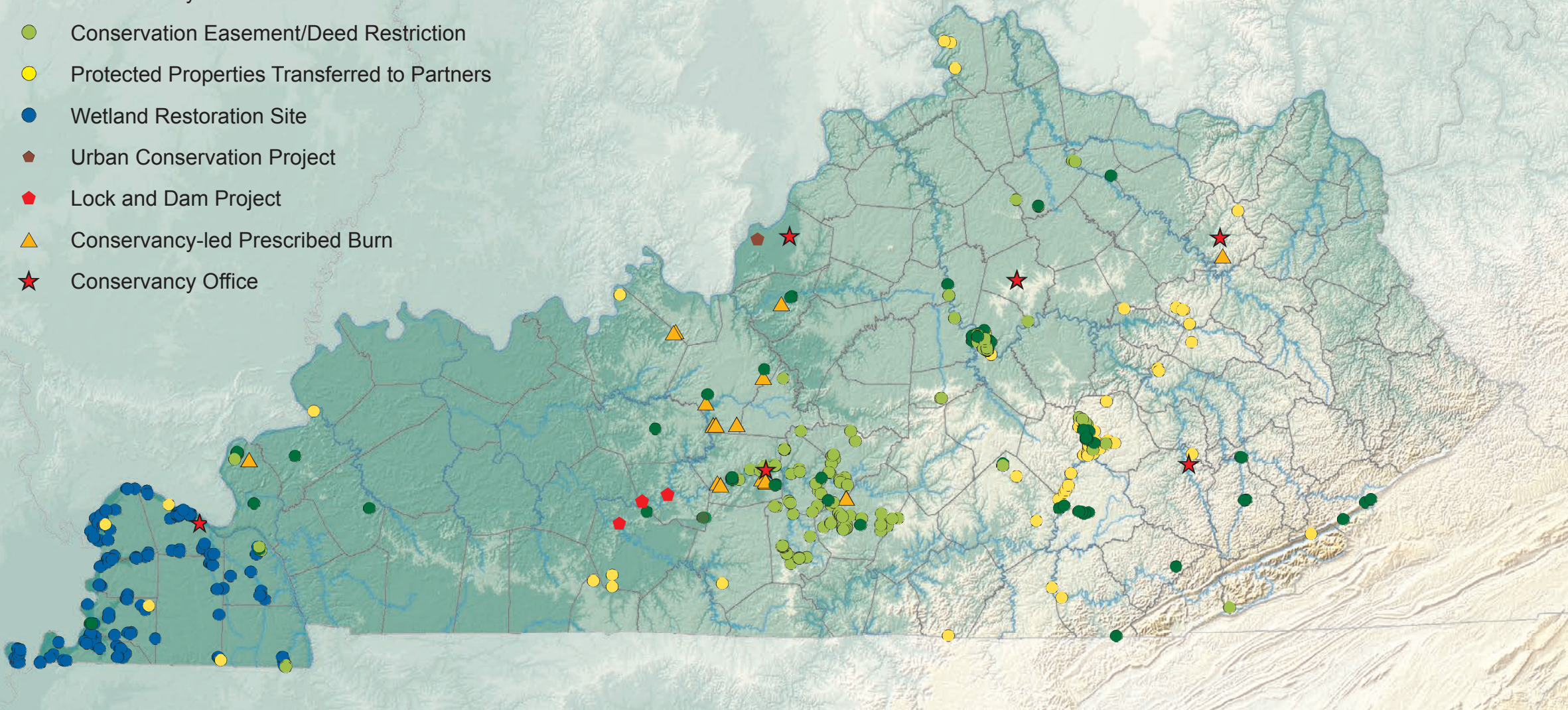
But this campaign is also about the future - both how we can deepen our impact and remain a strong and constant force for conservation in Kentucky.

To expand our reach, we must develop dedicated government relations and policy staff within our program so that we can more effectively use our centrist, unifying voice to advance public policies and investments that benefit conservation. Kentucky has such amazing natural wealth, but we lag behind other states in public funding and policies to conserve and enhance this wealth. Kentucky needs the Conservancy's voice - respected by partners, businesses, farmers, and both sides of the political aisle - as a more consistent advocate for nature in Frankfort and Washington.

We also need to invest in our long-term sustainability and strength by growing our endowment. Our \$24 million goal includes \$4 million in bequest commitments, gifts from generous supporters who include The Nature Conservancy in Kentucky in their estate plans. These commitments - aptly termed our Fund for the Future - will be directed to, and more than double, our current endowment. While we will always need our donors to support our immediate needs and conservation opportunities, this endowment growth provides critical strength and sustainability to our program, ensuring that our future in Kentucky is even stronger and more successful than our past.



- Conservancy Preserve
- Conservation Easement/Deed Restriction
- Protected Properties Transferred to Partners
- Wetland Restoration Site
- Urban Conservation Project
- Lock and Dam Project
- ▲ Conservancy-led Prescribed Burn
- ★ Conservancy Office



## BY THE NUMBERS



37

Nature preserves maintained, including six with hiking trails open to the public.



50

Miles of stream and river frontage conserved in the Green River watershed.



7,600

Acres added to the Daniel Boone National Forest through Conservancy land deals.



21M

Number of people whose drinking water originates in the Central Appalachian Mountains.



\$3.6B

Annual wages and salaries in Kentucky from outdoor recreation.

# Nature Supports Everything You Do.

## What Will Your Support Do For Nature?

### OUR FORESTS AND GRASSLANDS

\$6.5 million

- Protect at least 15,000 acres of land that provide critical conservation connections in one of the continent's most important migratory corridors and ensure those lands continue to provide benefits to nature and people in a changing climate.
- Launch incentives-based programs in eastern Kentucky to protect important forestlands and help landowners enter voluntary forest carbon markets.
- Acquire the largest conservation easement in Chapter history, a key parcel in the Green River region that protects nearly 500 acres of critical habitat for 400,000 federally endangered Indiana and gray bats.
- Expand capacity for corridors and forest conservation work by hiring the Chapter's first-ever Central Appalachians Project Director, an eastern Kentucky native with deep roots in the region.
- Partner with five other states to develop and implement a new five-year strategic plan for the Central Appalachians' whole system landscape that ensures our work complements, connects, and leverages much larger conservation efforts.
- Implement prescribed fire to restore priority habitats on 100,000 acres in close collaboration with partner organizations.

### OUR RIVERS AND STREAMS

\$4.3 million

- Conduct the largest river restoration project in Kentucky's history by removing three old and dangerous locks and dams on the Green and Barren rivers and restoring nearly 200 miles of connected, natural flows.
- Work with partners to install public facilities and river access at each site after the dam removals.
- Implement sustainable agricultural practices that protect water and soil quality, positively impacting as many as 10,000 acres of land per year within the Green River area with cover cropping, stream buffers, and livestock watering stations.
- Restore up to 10,000 acres of Mississippi River floodplains as part of the largest wetland restoration project in Kentucky's history.
- Conduct a five-year, \$1.35 million scientific study of water quality and aquatic ecology to better quantify the benefits of wetland restoration.
- Reduce Mississippi River pollution 20 percent by 2025, working with partners in 18 states to shrink the dead zone in the Gulf of Mexico.

### OUR CITIES

\$8.5 million

- Launch ground-breaking Green Heart project with partners.
- Plant and maintain as many as 8,000 trees in the project's study area.
- Leverage results of Green Heart project to spur new policies and investments that bring nature into our cities to improve our health and the health of our communities.
- Improve forest cover and other greenspace in Mill Creek, a 34 square-mile urban watershed that currently has only 13 percent forest cover, enhancing quality of life for urban residents and water quality in the Ohio River downstream.
- Plant hundreds of trees each year in Louisville during annual community planting days to return trees to once-barren streets and increase awareness of the need for more trees in the community.

### OUR FUTURE, OUR PEOPLE

\$4.7 million

- Invest in public policy and government relations to create a better future for nature and people.
- Forge new support for conservation by demonstrating the tangible differences healthy lands and waters make in people's lives.
- Inspire people to connect with nature by enhancing the visitor experience at select Conservancy nature preserves.
- Open Pine Creek Barrens Nature Preserve to the public, providing nature lovers with a preserve and hiking trail just 40 minutes away from Kentucky's largest city.
- Double our future endowment through \$4 million in planned giving commitments during the campaign.

# OUR KENTUCKY NEEDS YOU

## Kentucky Board of Trustees\*

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\*As of December 31, 2017

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*"We have a tremendous opportunity to make a real difference in Kentucky, but our chance won't last forever. With your help, we can have clean air, clean water, and protected land. But we must act now."* - DOTTIE CORDRAY, TRUSTEE AND CAMPAIGN CO-CHAIR

Our Kentucky is a place that we are proud to call home. From the Appalachian Mountains in the east, through the Green River watershed, to the bottomland hardwood swamps in the west, and the farms, forests, rivers, and grasslands across our commonwealth, nature is central to our history and a powerful contributor to our present health, prosperity, and quality of life.

The vibrant, healthy, and prosperous future that we all want is not guaranteed, however. To secure a future where both people and nature thrive requires vision, hard work, and timely and



targeted investments from visionary donors – people just like you. Working together, we can conserve connected corridors through globally important forests that will provide resiliency in the face of climate change. Working together, we can restore our rivers and wetlands and improve habitat and water quality in Kentucky and downstream. Working together, we can conduct cutting-edge research on the direct links between nature and human health. Working together, we can invest locally and make our impact felt around the globe.

We stand on the foundation of those who came before us, and we aspire to a better future for our children and grandchildren.

You are a vital part of translating this vision into reality. We invite you to join our campaign and make Our Kentucky part of your legacy.

## PHOTOGRAPHY CREDITS

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The Nature  
Conservancy



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