The Missouri Department of Conservation (MDC), authorized in 1937 by an initiative process and statewide vote to amend the Missouri Constitution, was created by public demand for better management of the state's forest, fish and wildlife resources. The department is headed by the Conservation Commission, whose four members, no more than two of whom may belong to the same political party, are appointed by the governor with the advice and consent of the Senate. They serve with no compensation for staggered six-year terms.

The department's principal sources of revenue are receipts from the sale of hunting and fishing permits and the one-eighth of one percent conservation sales tax. The conservation sales tax was approved as a constitutional amendment through a citizen initiative process and statewide vote in 1976. Funds are also received, primarily on a matching basis, from federal aid provisions of the Wildlife Restoration, Sport Fish Restoration Act and Cooperative Forestry Assistance Act. The department receives no state general revenue funds.

The department's mission is to protect and manage the forest, fish and wildlife resources of the state; to facilitate and provide opportunity for all citizens to use, enjoy, and learn about these resources. The department's vision is that the department shall be a forward-looking agency; implementing solid core values that ensure integrity and trust; using adaptive learning and creative thinking; embracing technology and providing superior public service. The department seeks to be the national leader in forest, fish and wildlife management, proactively advancing our mission through understanding natural resource and social landscapes.

The mission and vision are accomplished using a set of values that include: excellent public service; believing all citizens are important; providing open communication; offering opportunities for Missourians to partner; ensuring fairness, objectivity, sound science, integrity and accountability guide actions; and knowing employees are the department's most important asset. The department works to advance conservation by being results-driven, working as a team, serving as ambassadors for conservation and living out the conservation ethic through actions.

Conservation Commission
Bedell, Don C., (R), Sikeston, July 1, 2015;
Blair, James T. IV, (R), St. Louis, July 1, 2017;
Bradford, Marilynn J., (I), Jefferson City, July 1, 2019;
Dollar, Tim E., (D), Blue Springs, July 1, 2019.

Director's Office
The Conservation Commission appoints the department director who, along with two deputy directors, directs programs and activities through the divisions of administrative services, design and development, fisheries, forestry, human resources, outreach and education, private land services, protection, resource science and wildlife. In addition to division assignments, the deputy directors provide leadership for projects and initiatives assigned by the director, federal aid coordination, partnerships and a policy coordination unit, which provides intra- and inter-agency coordination in the areas of environmental and resource management policy, river basin coordination, multi-resource issues, strategic coordina-
Regional Offices

The department has two administrative units and eight regions. The Missouri River Unit includes the Central, Kansas City, Northeast and Northwest regions. The Ozark Unit includes Ozark, St. Louis, Southeast and Southwest regions. A regional service center in each region, in addition to other offices, nature centers, staffed shooting ranges and interpretive centers, provides close-to-home opportunities for Missourians to participate in conservation programs and services. Regional offices are located in Columbia, Lee’s Summit, St. Joseph, Kirksville, West Plains, St. Charles, Cape Girardeau and Springfield.

Administrative Services Division

The administrative services division provides administrative support through two sections responsible for information technology and financial services and five units responsible for fleet services, flight services, general services, permit services and purchasing.

The information technology section provides strategic direction for the department’s information technology assets. It is responsible for managing, maintaining and supporting the use of those assets, which include all computer hardware and
Fisheries Division

The fisheries division provides fisheries and aquatic resource expertise and management efforts. Responsibilities include four warm water and five cold water hatcheries; administering a Stream Unit program that includes over 3,700 active “Stream Team” citizen groups; monitoring and maintaining the quality of Missouri’s aquatic resources; managing public fisheries resources for quality fishing; providing technical stream and lake management advice to private landowners and other public agencies; and providing and assisting with public information and education programs.

The four warm water hatcheries rear and coordinate the stocking of about eight million fish in public waters, suitable private lakes and waters used for special fishing events and aquatic resources education. Methods are also developed for rearing of endangered species. The five cold water hatcheries (Bennett Spring, Maramec Spring, Montauk, Roaring River and Shepherd of the Hills) rear and coordinate the stocking of about two million trout in public waters.

Design and Development Division

The design and development division provides engineering, architecture, land surveying, construction, quality control and facility maintenance services to develop, maintain and manage the department’s infrastructure and to implement and administer capital improvement projects.

Infrastructure and capital improvement projects include boat accesses, docks, roads, parking areas, office and storage buildings, fish hatcheries, fishing lakes and ponds, nature centers, shooting ranges, trails, wetlands and other projects. The division provides engineering and architectural designs that apply sound engineering principles to the design of conservation projects and public-use facilities that are in harmony with the environment and enhance the enjoyment of Missouri's natural resources. The division provides: land surveying; ongoing renovation, repair and maintenance; facility maintenance, including grounds maintenance, grading of parking areas and entry roads, cleaning boat ramps and maintenance of privies, boat docks and other infrastructure; and coordinates and obtains regulatory environmental permits and cultural clearances for construction and management activities involving soil disturbance on public lands owned and managed by the department.

The division also administers the department’s County Aid Road Trust Fund (CART) program that assists county and other governmental units with road maintenance to ensure public access is available to department areas.
The division directs and administers fisheries programs, develops and refines regulations, works on the acquisition and development of public fishing and boat access areas, administers the Community Assistance Program and Corporate and Agency Partnership Program, administers federal aid grants, coordinates anger recognition programs, develops and revises technical and popular written materials and distributes a weekly fishing report during the fishing season.

Missouri has over 960 public lakes with approximately 281,000 acres of surface water, 486 miles of the Mississippi River and 553 miles of the Missouri River, about 110,000 miles of permanent and intermittent streams, and 500,000 private impoundments. These waters support rich and diverse aquatic communities that are used, enjoyed and appreciated by millions of people each year. Fishing is one of the most popular and economically important uses of these waters. Each year, nearly 1.1 million anglers in Missouri generate more than $1 billion of economic impact in the state.

Forestry Division

The forestry division provides management and protection of the state's forest resources to have healthy and sustainable forest and woodland communities on both public and private land. Forestry programs assist forest landowners and forest industries with practices designed to: ensure healthy and sustainable forests; ensure the proper management and sustainability of public forest lands; control and reduce impacts from major infestations of forest insects and diseases; work with communities to develop sustainable community forestry programs; and improve rural fire protection throughout the state.

Each year, technical assistance is provided by the division to private woodland owners. These services are available statewide and include tree selection and planting advice, forest management plans and recommendations, forest products utilization and marketing assistance and wildlife management recommendations. The forest health protection program ensures the continuing health of the forest resources through survey and detection, pest and control evaluations and public information. The division also provides training for loggers to encourage the sustainable harvest of Missouri's forests.

The division manages over 440,000 acres of public forest land. Forest management benefits include biodiversity, watershed protection, wildlife habitat, forest products and recreational opportunities. To encourage forest and wildlife plantings, three million seedlings of more than 60 different tree and shrub species are produced at the George O. White State Forest Nursery each year to fill requests from Missourians. Every fourth-grade student in the state receives an Arbor Day seedling produced at the nursery.

The division provides assistance to communities through the Tree Resource Improvement and Management (T.R.I.M.) program, which provides funds to implement community forestry programs, including tree establishment, maintenance and care. Special consideration has been given to communities that have sustained significant damage from natural disasters and invasive pests.

In addition, the division assists over 776 volunteer rural fire departments to suppress approximately 3,000 wildfires annually, which burn forest and grassland. Technical assistance, training and federal excess equipment are available at no cost to cooperating rural fire departments. Grants, in part supported by the U.S. Forest Service (USFS), are available to rural fire departments on a competitive basis. A rural forest fire equipment center is located in Lebanon. The center acquires and distributes federal excess property to rural fire departments for use in fire suppression activities. “Operation Forest Arson” is a program to combat the high number of arson-caused wildfires. This program is combined with the Smokey Bear wildfire prevention campaign to educate school children.

In Missouri, there are about 15.4 million acres of forests, or 35 percent of the land area. Approximately 81 percent of the forested land is the oak-hickory type, six percent is shortleaf pine and oak-pine types and the remainder is in cedar and bottomland hardwoods. Over 82 percent of forests are privately owned by about 200,000 individual owners. Missouri's forests support a large forest products industry with about 1,000 manufacturing plants producing lumber, railroad ties, cooperage, cedar and walnut items (including gunstocks and veneer), charcoal and other products. Missouri leads the nation in the production of charcoal, cooperage barrels, cedar novelties, gunstocks, walnut bowls and walnut nutmeats. The economic impact of the forest industry and wood products in Missouri is $8 billion annually.

Human Resources Division

The Human Resources Division provides services that help the department attract and retain a diverse and dynamic workforce, including recruitment and selection; administering salary and fringe benefits programs; overseeing a comprehensive group life, medical, accidental death and dismemberment and dependent life insurance program; maintaining official employee documents and records through a human resources information system; and managing a safety program, including worker's compensation. The division also monitors compliance with employ-
ment practices relating to affirmative action, American's with Disabilities Act (ADA) and drug testing; provides employee training and development programs; administers employee assistance and wellness activities; and assists with disciplinary and grievance processes. A workforce council implements programs to increase the department's efforts to experience the benefits of a diverse workforce.

Outreach and Education Division

The Outreach and Education Division helps Missourians learn to conserve and enjoy Missouri's forests, fish and wildlife resources through focused education, interpretation and outreach efforts. The division develops, coordinates and implements education curriculum, materials and programs; public relations, news and marketing; hunter education; print, image and digital media; exhibits; nature and interpretive centers; shooting ranges; hands-on and indirect learning opportunities; and volunteer programs.

The Missouri Conservationist magazine is published monthly and is free to adult Missourians. The magazine has been published since 1938. The monthly circulation is about 500,000. A children's magazine, Xplor, is published every other month. The division coordinates the department webpage information, www.missouri conservation.org, which includes an online Conservation Atlas with maps and information about department areas. Other information includes tips for getting outdoors, hunting and fishing reports, conservation videos, the Missouri Conservationist magazine and news online, a calendar of events, links to special programs such as "Grow Native!" and "No MOre Trash!" and the ability to purchase hunting and fishing permits online. Through many free publications, Missourians can also learn about subjects as diverse as how to fish, hunting regulations or animal identification. A Natural Events Calendar, books and DVDs are available at nature centers, through a catalog or online.

There are nature and education centers in Blue Springs, Jefferson City, Kirkwood, Springfield, Cape Girardeau and Winona, and visitor centers in Taney, St. Charles and St. Louis counties that offer unique nature exploration programs. The Discovery Center, located in the heart of Kansas City, features workshops offering hands-on instruction to school groups and individuals in a building that highlights energy-efficient design.

The division develops and makes available conservation education programs, including "Discover Nature–Schools," which helps students get outside to experience hands-on learning in nature close to home. Instructional units are provided at no cost, which meet testing needs and are combined with grants for field trips and instructional materials to complement the national “No Child Left Inside” effort. Additional units provide focused conservation information for other grade levels. The division delivers conservation education to public, private and parochial schools and colleges, as well as youth leaders and community leaders.

Opportunities for citizen involvement include “Missouri Master Naturalists,” which is a community-based, adult natural resource education and volunteer program sponsored by the Department of Conservation, the University of Missouri Extension program, and the University of Missouri College of Agriculture, Food and Natural Resources.

The division also teaches Missourians outdoor skills to enjoy the outdoors safely and responsibly. Outdoor skills specialists work to give Missourians of all ages direct experience in nature-based activities such as fishing, hunting and archery. The “Missouri National Archery in the Schools Program (MoNASP)” is supported by the department with the help of the Missouri Conservation Federation to bring archery to schools statewide. Other programs called “Discover Nature–Families” and “Discover Nature–Women” help Missourians learn a variety of skills to enjoy the outdoors. The division coordinates a team of volunteers to provide hunter education training, which is mandatory for all persons born on or after January 1, 1967, as a prerequisite to the purchase of firearms hunting permits; about 25,000 students receive training each year.

Shooting ranges administered by the division provide hunters a safe place to practice and develop outdoor skills. Five staffed shooting range and outdoor education centers and more than 75 unstaffed ranges (including both firearms and archery ranges) provide Missourians with opportunities to practice firearm and archery skills. Programs offered at the staffed ranges help educate new hunters.
Private Land Services Division

The private land services division helps Missouri landowners achieve their land use objectives in ways that enhance forest, fish and wildlife conservation. Private landowners own about 93 percent of the land in Missouri. The division promotes the wise use of forests, fish, wildlife and natural communities through voluntary participation, information, financial assistance and partnerships.

The health of Missouri’s forest, fish and wildlife resources depends on the stewardship of Missouri landowners. The division provides technical assistance and tailors management recommendations to the goals of the landowner and site-specific natural resource needs. Assistance is provided to communities, including urban developers, homeowners, city and county planners and others to address natural resource protection and management in developed areas, as well as in areas under development. Wildlife damage control biologists provide assistance to landowners experiencing damage to their property caused by wildlife including beaver, coyote, otter, Canada geese, deer and others. Wetland biologists provide specialized technical assistance to landowners to restore and manage wetlands. Area biologists work to assist with forest, fish and wildlife aspects of federal farm and conservation programs.

The division develops partnerships with state and federal agencies, commodity groups, agribusinesses, and conservation organizations. Partnerships with the Natural Resources Conservation Service and Farm Service Agency integrate forest, fish and wildlife considerations into implementation of Farm Bill programs. To complement funding available through federal programs, the department offers cost-share to landowners for implementation of select natural resource management practices.

Protection Division

The protection division is responsible for enforcement of the Wildlife Code of Missouri and related statutes on both private and public lands. Uniformed conservation agents are assigned to each county in Missouri and represent the department in a wide variety of programs.

Agents are licensed as peace officers to enforce all state laws on lands owned, managed or leased by the department. Agents are also commissioned by the U.S. Department of the Interior to enforce federal fish and wildlife laws. Agents administer the hunter education program in their local area. Agents provide conservation information and education through newspaper articles, adult and youth meetings, exhibits, clinics, radio and television programs and other media. The division helps to provide basic information on forest, fish and wildlife management, assists with landowner assistance programs and conducts surveys and special field studies.

Agents are the primary contact for landowners with poaching or trespassing problems and are often contacted about nuisance wildlife issues.

The division works with the Conservation Federation of Missouri to administer the Operation Game Thief, Operation Forest Arson and Share the Harvest programs. “Operation Game Thief” provides an avenue for concerned citizens to report poaching through a centralized toll-free hotline: 1-800-392-1111. Rewards for information leading to the arrest of violators are available. Since the inception of this program in 1982, over 7,000 arrests have been made with information supplied by concerned citizens. This program has been shown to be an effective means of public awareness and involvement in protecting the natural resources of Missouri.

Share the Harvest, a program where hunters donate deer meat to those less fortunate through established charitable organizations, has received over 2.8 million pounds of deer meat for Missouri citizens. Hunters who donate their entire deer have received a reduction in the price of processing, which is paid to the processor by the Missouri Conservation Federation, a private citizen’s organization. In some cases, local organizations provide additional funds for processing so there is no cost to hunters who wish to donate deer.

Resource Science Division

The resource science division provides the science-based information needed to conserve, appreciate and effectively manage the living natural resources of Missouri. The division is organized around systems and functions, rather than traditional disciplines and delivers management assistance through a series of field stations. The systems include terrestrial systems, aquatic and wetland systems, science technology and policy support, geographic information systems (GIS),
provides technical advice on resource management to other agencies, organizations, industries and private landowners. The division also provides urban wildlife assistance to communities.

The division administers the department’s endangered species, invasive species, natural community management, Natural Areas, Missouri Comprehensive Conservation Strategy, Missouri Bird Conservation Initiative and national Northern Bobwhite Quail Initiative programs. The division develops regulations for the management of wildlife and plant diversity, population changes and forest silviculture.

Aquatic and wetland systems work includes evaluating fisheries, wetland and waterfowl management, fish communities, watersheds, stream systems, interactions among predators and prey and species of concern.

Science technology and policy support work includes post-harvest hunter and angler surveys, attitude surveys, and public-use surveys to understand the opinions and attitudes of Missourians. This information, combined with biological information and natural resource economics data, informs management decisions. The GIS program uses geospatial technology and products to support natural resource decisions, archive the processes, evaluate results and train users. Biometricians ensure statistically sound study designs and the use of appropriate statistical techniques to analyze and interpret complex natural resource questions.

Environmental health work includes evaluating aquatic biodiversity, such as mussel conservation and genetics research, water quality and provides responsive service to the department, the public and other agencies and entities. Issues involving pollution, fish kills and contaminants are coordinated with other agencies.

The Heritage Program provides expertise for management and research on high-priority taxa and maintains the Heritage Database. The Natural Heritage program tracks the status and location of 1,145 species of conservation concern and natural communities, with ongoing documentation and mapping. These data are used in the department and by federal and state agencies for recovery efforts, environmental reviews and management efforts.

**Wildlife Division**

The wildlife division is responsible for the management of Missouri’s wildlife resources and the landscapes on which wildlife depend. The division manages over 534,000 acres which is about one-half of department lands. The division provides technical advice on resource management to other agencies, organizations, industries and private landowners. The division also provides urban wildlife assistance to communities.

The division administers the department’s endangered species, invasive species, natural community management, Natural Areas, Missouri Comprehensive Conservation Strategy, Missouri Bird Conservation Initiative and national Northern Bobwhite Quail Initiative programs. The division develops regulations for the management of wildlife and assists with research and monitoring to adjust regulations and to improve conservation practices and public outdoor recreation opportunities.

Conservation management of public lands provides environmental benefits for all citizens by maintaining the ecological health of our forests, prairies, glades, wetlands and streams. Healthy ecosystems are necessary to produce healthy and sustainable forest, fish and wildlife resources. They also contribute to high water quality, groundwater recharge, air quality, soil erosion control and watershed protection.

Public land management by the division includes public recreation opportunities and wildlife benefits. The division maintains 40 public shooting ranges and over 285 miles of trails and administers numerous managed hunts, including special opportunities for youth and hunters with disabilities. There are also managed hunts for doves, deer, turkey and waterfowl. In Missouri, nearly 600,000 individuals hunt and 1.7 million view wildlife. These activities have an economic impact in the state of over $3 billion annually.