



IMPACT ON ISSUES

A Guide to Public Policy Positions



LEAGUE OF WOMEN VOTERS *of* THE UNITED STATES

Natural Resources

Natural Resources

Promote an environment beneficial to life through the protection and wise management of natural resources in the public interest.

The League's Position

Statement of Position on Natural Resources, as affirmed by the 1986 Convention, based on positions reached from 1958 through 1986:

The League of Women Voters of the United States believes that natural resources should be managed as interrelated parts of life-supporting ecosystems. Resources should be conserved and protected to assure their future availability. Pollution of these resources should be controlled in order to preserve the physical, chemical, and biological integrity of ecosystems and to protect public health.

League History

League members became concerned about depletion and conservation of natural resources as far back as the 1920s and 1930s when the League studied flood control, erosion, and the creation of the Tennessee Valley Authority (TVA). Water resources were the focus of activities in the 1950s, and with the nascent environmental movement in the 1970s, the League built a broad national program focused on protecting and managing the interrelated aspects of air, water, land use, energy, and waste management. Since then, the League has been in the forefront of the environmental protection movement, helping to frame landmark legislation and seeking to preserve and protect life-supporting ecosystems and public health. Fighting to improve opportunities for public participation on natural resource issues has always been a League theme, in addition to the substantive concerns that the League has pushed.

The League's citizen activists helped pass the landmark *Clean Water Act* in the early 1970s and worked to protect, expand, and strengthen it through the 1990s. Water issues, from groundwater protection to agricultural runoff to the *Safe Drinking Water Act*, have energized League leaders, especially at the local level, for decades. Solid and hazardous waste issues and recycling also have been the focus of strong state and local action, and the federal legislative fights for the *Resource Conservation and Recovery Act* and *Superfund* focused on those issues as well.

The League has been a leader in fighting back efforts to gut the *Clean Air Act* from the early 1980s to the present. It pushed for acid rain and toxics controls as the act was reauthorized in 1990, building on the successful work of the previous decade in controlling the worst air pollution from automobiles and industrial sources. In the 2000s, the League not only fought to protect the *Clean Air Act*, but also turned attention to combatting global climate change.

With its work on energy policy beginning in the late 1970s, the League began a decades-long push for energy conservation and the use of renewable resources. As global climate change emerged as a key environmental and international issue in the late 1990s, energy conservation, renewable resources, and air pollution controls took on new significance and the League's interrelated approach to natural resource issues proved farsighted. Understanding the need for global solutions to many environmental problems, LWVUS has urged full U.S. participation in international efforts.

In the late 2000s, the League lobbied vigorously for comprehensive legislation to control global climate change by setting a cap on greenhouse gas pollution and by encouraging conservation and renewable energy. As part of an education and advocacy project on climate change, six state Leagues held forums with trips by the League president to speak at public events and meet with key Senators and staff. In early 2010, the LWVUS president was honored with a Sisters on the Planet Climate Leader Award by Oxfam America for the League's grassroots work on climate change.

In 2011, the League launched the Clean Air Promise Campaign. The campaign was developed to raise awareness of the dangers of harmful pollutants like industrial carbon, mercury, and other air toxics that created a growing threat to the health of our children and seniors. Seven state Leagues engaged in the project and raised awareness in their local communities, at the state and local levels of their governments while generating media attention around the growing problem of climate change caused by industrial carbon pollution. LWVUS released television ads in Massachusetts and Missouri that called out votes taken by Senators Brown and McCaskill that would have blocked new air pollution standards for carbon. By demonstrating the political saliency of the climate change issue—and the effects on human health—the ads succeeded in discouraging the Senate from taking up legislation that would undermine efforts to address climate change.

The League continued its strong advocacy on climate issues by supporting President Obama's Climate Action Plan and New Source Pollution Standard. The cornerstone of the plan controls carbon pollution from new and existing power plants, which are the largest source of industrial carbon pollution in the U.S. In addition, the League voiced support for putting a price on carbon to compliment the regulatory effort.

In the 2014-2016 biennium, the League continued work to fight climate change by supporting regulations from the Environmental Protection Agency, fighting legislation to stop or hurt progress on climate initiatives, and by pushing for the full rejection of the Keystone XL pipeline. The League continued support for the EPA's Clean Power Plan and New Source Pollution Standard by participating in field hearings across the country and collecting comments from grassroots supporters in support of the regulations, all while working to fight legislation to overturn and weaken the regulations in Congress. The League strongly supported the People's Climate March in New York City and the UN Paris Agreement, which was a historic international agreement that established a commitment to reduce carbon pollution and fight climate change. Finally, the League endorsed regulations from EPA to reduce the levels of ozone in the atmosphere and regulate methane in the oil and gas sector.

In the 115th Congress (2017-2019), the League worked to stand against regulations overturning the Obama Administration's pro-environment, anti-pollution standards. The League unsuccessfully opposed the use of the *Congressional Review Act* to repeal regulations. It also opposed the *Regulations from the Executive in Need of Scrutiny Act (REINS)* which was an extraordinarily extreme measure that would effectively make it impossible to protect the public by shutting down the entire regulatory system.

In the 116th Congress (2019-2021), the League joined progressive climate groups to support the momentum behind the idea of a "Green New Deal." Through this work, the League urged Congress to consider the instituting principles that harnessed the full power of the *Clean Air Act*, ensured climate justice in communities and with workers across the country, and transitioned the U.S. into a renewable economy. While the League did not endorse specific legislation, the principles endorsed were consistent

with League positions and allowed the League to advocate for a bold agenda addressing climate change, clean air, and other environmental factors necessary to protect our country and our planet.

Resource Management

The League's Position

Resource management decisions must be based on a thorough assessment of population growth and of current and future needs. The inherent characteristics and carrying capacities of each area's natural resources must be considered in the planning process. Policy makers must take into account the ramifications of their decisions on the nation as a whole as well as on other nations.

To assure the future availability of essential resources, government policies must promote stewardship of natural resources. Policies that promote resource conservation are a fundamental part of such stewardship. Resources such as water and soil should be protected. Consumption of nonrenewable resources should be minimized. Beneficiaries should pay the costs for water, land, and energy development projects. Reclamation and reuse of natural resources should be encouraged.

The League believes that protection and management of natural resources are responsibilities shared by all levels of government. The federal government should provide leadership, guidance, and financial assistance to encourage regional planning and decision making to enhance local and state capabilities for resource management.

The League supports comprehensive long-range planning and believes that wise decision-making requires:

- Adequate data and a framework within which alternatives may be weighed and intelligent decisions made;
- Consideration of environmental, public-health, social, and economic impacts of proposed plans and actions;
- Protection of private property rights commensurate with overall consideration of public health and environmental protection;
- Coordination of the federal government's responsibilities and activities;
- Resolution of inconsistencies and conflicts in basic policy among governmental agencies at all levels;
- Regional, interregional, and/or international cooperation when appropriate;
- Mechanisms appropriate to each region that will provide coordinated planning and administration among units of government, governmental agencies, and the private sector;
- Procedures for resolving disputes;
- Procedures for mitigation of adverse impacts;
- Special responsibility by each level of government for those lands and resources entrusted to them;
- Special consideration for the protection of areas of critical environmental concern, natural hazards, historical importance, and aesthetic value; and
- Special attention to maintaining and improving the environmental quality of urban communities.

League History

The League's 1956-1958 water resources study was the basis for action on a broad range of resource management issues. By 1958, the League had taken a position that, as rephrased and expanded in 1960, has formed one of two foundations for League action on water ever since. The key concept is a strong federal role in formulating national policies and procedures.

The issue of water management led the League toward later interrelated positions on air pollution, solid waste disposal, and land use—all focused on management policies to protect natural resources.

In 1970, the League recognized the need for federal control of air pollution and adopted a position for control of air emissions. The 1970 Convention also authorized a study of solid waste disposal, which focused League attention on reuse and recycling.

In 1972, Convention delegates voted to “evaluate land-use policies and procedures and their relationship to human needs, population trends, and ecological and socioeconomic factors.” The three-year land-use study focused on achieving optimum balance between human needs and environmental quality. Members agreed in 1975 that land ownership implies responsibilities of stewardship and consideration of public and private rights. They concluded that every level of government should share responsibility for land planning and management, and that federal policies should enhance the capabilities of other levels.

Although efforts in 1975 to pass comprehensive land-use legislation failed, the League has successfully supported more specialized land-use laws—notably, coastal-zone planning and strip-mining controls. Since 1982, most action on land-use issues has been at the state and local levels. Many Leagues work on such issues as floodplain management, coastal-zone management, wetlands protection, open-space preservation, facility siting, transportation, wilderness designations, and offshore energy development. In the 1980s, LWVUS lobbied for reauthorization and strengthening of the Coastal Zone Management (CZM) program, which provides federal funds for planning at the state level. The League also supports the Coastal Barrier Resources System, legislation that would eliminate federal flood insurance subsidies to barrier islands and other coastal areas subject to frequent storm action.

In 1990, the League provided testimony on Federal Reclamation Policy in support of legislation to eliminate abuses and close loopholes in the *Reclamation Reform Act of 1982*. Specifically, the League supported action to ensure compliance with the acreage limitations of the act and to reduce water subsidies that are uneconomical and environmentally destructive. In 1992, the League supported broad reform of the *National Flood Insurance Program* to increase enrollment and encourage risk management practices to reduce future losses.

League work on energy began in the early 1970s; in 1975 LWVUS adopted a position supporting energy conservation as national policy. In 1976, the LWVUS Board approved guidelines to implement the position. Since then, the League has made conservation the crux of its energy agenda, recognizing that the conservation of energy guarantees major long-term benefits—environmental, economic, and strategic—to individuals, the country, and the world.

The 1976 Convention authorized a study to “evaluate sources of energy and the government’s role in meeting future needs,” which resulted in a broad 1978 position on energy policies and sources (including conservation) that is the basis for action on a wide variety of energy issues at all government

levels. The 1979 Council recommended that the LWVUS Board review application of the energy position to nuclear energy; it subsequently determined that the League would work to minimize reliance on nuclear fission.

The League advocates a national energy policy emphasizing increased fuel-efficiency standards for automobiles, opposition to oil drilling in environmentally sensitive areas including the Arctic National Wildlife Refuge (ANWR), and support for government action in the development and use of energy conservation and renewable energy sources.

Worldwide recognition of the global nature of environmental problems and the need for sustainable development came to the forefront with the United Nations Conference on Environment and Development (UNCED) in Rio de Janeiro, Brazil, in 1992. Leagues across the country hosted meetings to funnel citizen input into the UNCED agenda, and LWVUS urged support for the summit's recommendations on global cooperation.

The League opposed efforts in the 104th Congress (1995-1997) to pass eminent domain legislation that would seriously undermine environmental protections in the name of "private property rights." While an extreme bill passed the House early in 1995, there was no Senate action. The League supported stewardship of critical resources, opposing congressional measures to transfer coastal lands from public to private hands.

In 2005, the League urged Congress to oppose energy legislation that would have wrongfully used the devastation of Hurricane Katrina and other disasters as a pretext for undermining important environmental protections.

Throughout the 2000s, the League continued its opposition to repeated efforts to drill for oil in the Arctic National Wildlife Refuge (ANWR). In 2006, the League submitted comments to the *National Environmental Policy Act (NEPA)* task force, urging its members to uphold the integrity of the original landmark legislation.

Early in 2012, the League declared its opposition to the proposed Keystone XL (KXL) pipeline because of the need to put the U.S. on a path of emissions reductions, to protect against climate change, and to ensure safe drinking water for all Americans. Later that year, the League commended President Obama's decision to delay the approval of the pipeline until appropriate study and consideration could be taken. The League also worked to encourage the President to veto legislation from Congress in 2015 that would have forced the approval of the KXL pipeline. The League continues to encourage a full rejection of the pipeline by the Executive Branch.

The League continues to lobby against legislation that would undermine clean air standards, make global climate change worse, and fail to provide for needed energy conservation measures.

Environmental Protection and Pollution Control

The League's Position

The League supports the preservation of the physical, chemical, and biological integrity of the ecosystem and maximum protection of public health and the environment. The League's approach to environmental protection and pollution control is one of problem solving. The interrelationships of air, water, and land resources should be recognized in designing environmental safeguards. The League's environmental protection and anti-pollution goals aim to prevent ecological degradation and to reduce and control pollutants before they go down the sewer, up the chimney, or into the landfill.

The League believes that although environmental protection and pollution control are responsibilities shared by all levels of government, it is essential that the federal government provide leadership and technical and financial assistance.

The federal government should have the major role in setting standards for environmental protection and pollution control. Other levels of government should have the right to set more stringent standards. Enforcement should be carried out at the lower levels of government, but the federal government should enforce standards if other levels of government do not meet this responsibility. Standards must be enforced in a timely, consistent and equitable manner for all violators in all parts of society, including governmental units, industry, business, and individuals.

Environmental protection and pollution control, including waste management, should be considered a cost of providing a product or service. Consumers, taxpayers and ratepayers must expect to pay some of the costs. The League supports policies that accelerate pollution control, including federal financial assistance for state and local programs.

The League supports:

- Regulation of pollution sources by control and penalties;
- Inspection and monitoring;
- Full disclosure of pollution data;
- Incentives to accelerate pollution control; and
- Vigorous enforcement mechanisms, including sanctions for states and localities that do not comply with federal standards and substantial fines for noncompliance.

League History

Since the 1960s, the League has been at the forefront of efforts to protect air, land, and water resources. Since the enactment of the *Clean Air Act*, the *Clean Water Act*, the *Safe Drinking Water Act*, and the *Resource Conservation and Recovery Act (RCRA)*, the League has worked for effective regulatory programs.

The League's pioneering focus on the interrelationships among air and water management issues forms the basis of efforts to ensure that government decision-making recognizes that environmental protection must be a seamless web. The evolution continues as the League's efforts go beyond fighting for pollution control and waste management strategies to demanding pollution prevention and waste reduction.

During the 1980s, the League fought hard to thwart attempts to weaken environmental protections through legislative and regulatory channels and severe federal budget cuts. League members pushed for strong environmental safeguards in the reauthorization of the *Clean Air Act* and the *Clean Water Act*. A League-endorsed reauthorization of the Superfund program proved a major step toward continuing the clean-up of the nation's hazardous waste sites. The 1990s and 2000s brought continued pressure to weaken environmental legislation and underfund programs. The League has continued to push for strong laws and full program funding for the U.S. Environmental Protection Agency (EPA), as well as for the defeat of across-the-board "regulatory reform" proposals that would weaken environmental protections.

Air Quality

After beginning its study of air pollution in 1970, the League reached its 1971 position in support of federal air pollution controls on industrial production, government installations, fuels, and vehicles. The position opened the way for League action at the federal, state, regional, and local levels.

Ever since, the League has pressed for full implementation of the *Clean Air Act of 1970* and for strengthening amendments, while fighting against attempts to weaken it. Early on, the League opposed the continued extension of deadlines for meeting ambient air quality standards and auto-emission standards and supported visibility protection for national parks and the prevention of significant deterioration program to protect air in relatively clean-air areas.

In the 1980s, the *Clean Air Act* came under strong attack, and the League helped lead the effort to protect and strengthen it. Finally, in 1990, League environmentalists were rewarded with passage of the 1990 *Clean Air Act*, which included major improvements to combat acid rain and smog and to cut emissions of toxics. The legislation mandated major reductions in sulfur and nitrogen oxide emissions using best available technology and energy efficiency. It attacked both stationary and mobile sources of pollutants. The Act set national standards and helped cities and states deal with local problems. The League at all levels worked to ensure full implementation of the revised Act.

The League has also worked for tighter fuel efficiency standards (Corporate Average Fuel Economy or "CAFE" standards) for automobiles to improve energy efficiency and reduce pollution.

In the 1990s, antiregulatory legislation gave Congress unprecedented authority to reject new regulations issued by federal agencies by passing a "resolution of disapproval." League members strenuously urged their members of Congress to oppose efforts to reject strengthened standards and LWVUS strongly supported the EPA's issuance of new National Ambient Air Quality Standards (NAAQS) for ground-level ozone and fine particulate matter to protect public health. The League worked successfully to defeat amendments to the *Intermodal Surface Transportation Efficiency Act (ISTEA)* that would have allowed designated air quality funds to be spent on highway programs.

Following the December 1997 treaty negotiations in Kyoto, Japan, on the Framework Convention on Climate Change also known as the Kyoto Protocol, the League applauded the President's initiative to make the United States a world leader in combating global climate change and to seek negotiated, fair reductions and meaningful participation from developing countries in reducing greenhouse gases. League members lobbied against Senate passage of a resolution to oppose the Kyoto Protocol which called for nations to reduce their greenhouse gases, and they lobbied their senators to reject any actions that undermine international negotiations to stop climate change.

EPA instituted major new initiatives to clean up the air in 1998-2000, and the League worked to see them promulgated. The League commented on EPA's proposed new emissions standards for sport utility vehicles (SUVs) and heavy vehicles, arguing for the importance of controlling the mobile sources of air pollution that had largely gone unregulated.

In 1999-2000, while Congress fought to a standstill over clean air issues, the League produced a Q&A on Global Warming, a valuable resource for citizens on this key issue. LWVUS believes that climate change is a serious problem that requires immediate international action. The League believes the U.S. government should move ahead immediately, without waiting for other nations, on initiatives to reduce emissions of heat-trapping gases; such actions will reduce the threat of global climate change, combat air pollution, increase energy security, and create new jobs.

In the 2000s, energy legislation became the primary vehicle for attempts to weaken the *Clean Air Act*. The League worked throughout the 2000s to block these efforts. In the later 2000s, LWVUS significantly increased its advocacy concerning global climate change legislation. In 2006, the League and other concerned organizations submitted a statement to the U.S. Environmental Protection Agency urging strengthened air quality standards consistent with the *Clean Air Act*. Later that year, the League joined other groups in issuing a statement of principles on the importance of reducing climate change. The League also created a Climate Change Task Force.

In 2008, the League called on Congress to enact legislation to significantly cut the greenhouse gas emissions which cause global climate change and supported increased energy efficiency and a shift to a clean, renewable energy. The League called for a moratorium on the building of new coal-fired electric power plants and supported requirements for utilities to produce a significant percentage of electricity from renewable resources.

The League supported the *Climate Security Act of 2008*, as well as amendments to strengthen the bill. This legislation provided for a cap and trade system, which would have cut greenhouse gas emissions from electric power, transportation, and manufacturing sources. The emissions cap would be reduced over time to meet pollution reduction goals based on the best-available scientific information. These emissions reductions could be traded on a market set up by the legislation, allowing polluters to buy, sell, borrow, and trade emission allowances to ensure economic efficiency in the program. The League also urged elected officials to extend clean energy tax incentives. Though it passed the House, the legislation was side-tracked in the Senate by special interests.

In December 2009, the League was thrilled to participate on the international stage, sending an official non-governmental organization delegation to Copenhagen, Denmark, for the U.N. *Framework Convention on Climate Change*. In March 2010, 19 League leaders from as many states were brought to Washington to lobby congressional leaders on strong climate change legislation. In addition, the Climate Change Task Force developed and promoted a *Toolkit for Climate Action* to assist Leagues and League members throughout the country in the fight to combat global climate change.

In 2012, when the EPA proposed the first-ever standards to control industrial carbon pollution from power plants, which causes global climate change and increases health problems, the League joined with its environmental and social justice allies in collecting the largest number of comments ever submitted in review of an EPA regulation. More than three million comments were submitted in support

of the proposed rules for new and existing power plants and urging EPA to take the next step and set carbon standards for existing plants.

With Congress unable or unwilling to act on climate change, in 2012, the League launched an initiative to urge the President to use his executive authority under the *Clean Air Act* to control carbon pollution from both new and existing power plants, which are the largest source of industrial carbon pollution in the U.S. The League strongly urged the President to lead the world in the right direction in the face of the greatest environmental challenge of our generation: climate change. With the proposed rules on new power plants in limbo and standards for new plants not yet proposed, the League used paid advertising, action alerts, and new media tools to urge the President to get the job done.

Efforts by the 115th Congress (2017-2019) were primarily focused on repealing, replacing, and modifying many of the regulations that the League supported and acted on during the previous decade. The League opposed efforts by Congress to use the *Congressional Review Act* to roll back the *Clean Power Plan*, *Mercury and Air Toxics Standard (MATS)*, and the *Clean Cars Rule*. The League submitted comments to the EPA opposing each of these moves and joined with coalition partners to draw attention to the dangers that the repeal of such regulations would have on public health and the environment.

Water Resources

Passage of an expanded *Safe Drinking Water Act* in 1986 and the *Clean Water Act* of 1987 marked important milestones in the League's effort to ensure safe drinking water for all Americans and safeguards against nonpoint pollution.

Groundwater, virtually unprotected by national legislation, became the focus of state and local League efforts in 1990, when LWVEF undertook a project to increase citizen awareness of the importance of protecting groundwater supplies, the source of 50 percent of the nation's drinking water. Leagues in 17 states sponsored public forums, conferences, action guides, educational videos, "water-watcher" teams, and media outreach. The local efforts were documented in a citizen handbook: *Protect Your Groundwater: Educating for Action*. In 1994, LWVEF sponsored a national videoconference on groundwater protection with more than 140 downlink sites nationwide. The education efforts were complemented with LWVUS lobbying to address groundwater concerns in the renewal of the *Clean Water Act* of 1994.

Leagues across the country conducted surveys of local drinking water officials and held educational forums under the LWVEF Safe Drinking Water Project.

The project's publications, *Safety on Tap* and *Crosscurrents*, were used widely by Leagues and other citizen groups. In 1994 and 1995, the League opposed amendments to the *Safe Drinking Water Act* that would require EPA to conduct formal cost-benefit analyses with comparative risk analyses for every regulatory action and urged Congress to restore funding and adopt improvements to the act.

In 1997, LWVEF sponsored a second, award-winning videoconference, *Tools for Drinking Water Protection*, featuring protection strategies and mechanisms at work in diverse communities around the United States. It was downlinked to more than 750 sites in the United States, Puerto Rico, the Virgin Islands, Canada, and Brazil, and allowed citizens, officials, business leaders, and nongovernmental organizations to share information, winning the 1997 award for "Most Outstanding Broadcast for the Public Good" from the teleconferencing industry. In 1998, LWVEF published *Strategies for Effective*

Public Involvement in Drinking Water Source Assessment and Protection, a handbook to facilitate the public involvement required by the *Safe Drinking Water Act* amendments of 1996.

The League also focused education efforts on wetlands protection. In 1996, LWVEF held a Wetlands Protection Workshop, bringing together members from 23 states, national environmental specialists, and local leaders to explore the value of coastal and freshwater wetlands, highlight measures and programs geared toward wetlands protection, and examine methods for effective communication of wetlands information in local communities. In 1997-98, LWVEF provided pass-through grants to 11 Leagues to educate their communities on wetlands.

In 1998, LWVUS supported the President's proposed action plan to crack down on polluted runoff and to restore and protect wetlands. In related action, the League submitted comments to the Army Corps of Engineers urging revocation of Nationwide Permit 26 (NWP 26), which sanctions the loss of thousands of acres of wetlands every year.

In May 2000, LWVEF sponsored "The Ech2O Workshop: An Introduction to the Watershed Approach," where League activists learned how to take leadership in protecting their local watersheds and educating the public about watershed protection.

In February 2003, LWVUS submitted comments to the EPA on attempts to redefine and limit the jurisdictional focus of the *Clean Water Act*, noting that the Act covers all waters. "Whether large or small, they function as an interconnected system; excision of parts of the system [from regulation] will impair health and optimal functioning of the whole." The threat to streams and rivers from mountaintop removal, a coal-mining technique that can bury those water bodies, was fought by the League. In 2005, the League urged Senators to protect women and children from toxic mercury by supporting a bipartisan resolution to reject the Environmental Protection Agency's (EPA) rule to delay reductions in mercury emissions from power plants.

Delegates at the 2010 Convention shared information about hydraulic fracturing, commonly referred to as "fracking," a process by which high pressure water, sand, and chemicals are pumped underground to fracture geologic formations to release natural gas. This process, as well as other fossil fuel extraction, poses a threat to water and other natural resources. State Leagues, using LWVUS positions on natural resources—particularly clean water and drinking water—worked to reduce the environmental impact of mining processes that contaminate and pollute.

In 2012, LWVUS made its voice heard to several regulatory authorities of the federal government in relation to "fracking." Comments went to the EPA, the Bureau of Land Management (BLM), and the Federal Energy Regulatory Commission (FERC). In 2015, the League supported a set of five bills referred to as the Frack Pack. The legislation would help protect the environment and public health from the risks of hydraulic fracturing by ending exemptions for oil and gas production from major environmental laws such as the *Safe Drinking Water Act*.

State and local Leagues were active in the development of the development of the Waters of the United States regulation. This regulation would define the waterways, rivers, streams, and tributaries protected by the *Clean Water Act*. State and local Leagues sent in comments, participated in hearings,

and worked with partners on the ground during the development of the regulation. They also worked to defend it when it was repealed by the Trump Administration.

Together with coalition partners, the League participated in a final effort to push President Obama to permanently protect designated parts of the Atlantic and Arctic Oceans from offshore oil drilling. The League was successful in its efforts and President Obama designated certain areas off-limit to oil and gas leasing. The League continues to battle the Department of the Interior and the Bureau of Land Management on this issue, while engaging in this fight with our partners as the decisions of the previous administration are reversed. The League continued advocacy to prevent coastal oil and gas leases by fighting rulemaking by the National Oceanic and Atmospheric Administration (NOAA) that would make procedural changes to the *Coastal Zone Management Act (CZMA)*. If promulgated, this rule would weaken the federal review process of oil and gas leasing, reduce the amount of time for states affected to communicate about concerns, and endanger the well-being of citizens.

In the 116th Congress (2019-2021), the League worked to ensure that funding for the EPA's Nonpoint Source Management Program was increased. Adding funding to this program, under Section 319 of the *Clean Water Act*, ensures the continuation of the primary federal program with a nationwide reach and a mission of cleaning up waterways impaired by nonpoint source pollution which protects streams, rivers, and other tributaries across the country.

Solid Waste

Work on solid waste began in 1971, when Leagues studied solid waste disposal in their home communities and then turned their attention to national policies on reuse, reclamation, and recycling. By April 1973, members had reached agreement that solid waste should be regarded as a resource and that although the major responsibility should be at the state and local levels, the federal government should play a greater role in managing solid waste. Diminishing landfill capacity and a growing awareness of the pollution hazards of incineration brought concerns about interstate commerce in waste and renewed enthusiasm for recycling in the late 1980s. Leagues continue to support national and state recycling efforts, waste reduction measures, and household hazardous waste collection programs.

By the late 1970s, League attention to hazardous waste resulted in two major victories at the federal level. *The Resource Conservation and Recovery Act of 1976 (RCRA)* provided for hazardous waste management programs, grants to states and localities for solid waste planning and implementation programs, and the *Toxic Substance Control Act of 1976 (TSCA)* regulated products that pose an unreasonable risk to human health or the environment. During the 1980s the League continued to support reauthorization of these laws.

The League closely monitored RCRA implementation, commenting on proposed regulations and working for effective state programs. The League was a leader in efforts to pass legislation prohibiting the injection of toxic wastes into and above underground sources of drinking water; set location standards for siting waste-treatment, storage, and disposal facilities; and permit land disposal of untreated hazardous waste only as a last resort for selected substances.

In the 1991-1994 battle over reauthorization of RCRA, the League strongly supported the “reduce, reuse, recycle” hierarchy. The League pushed for mandatory recycling measures including minimum

recycled-content standards, a national bottle bill, and a pause in the construction of municipal incinerators. The League urged the Clinton Administration to issue executive orders to promote recycling.

In 1992, LWVEF published *Recycling Is More Than Collections*, a grassroots investigation of recycling conducted by League volunteers across the country. LWVEF continued its educational work with publication of *The Garbage Primer* and *The Plastic Waste Primer* in 1993 and with citizen training programs.

The League also supported pollution prevention and community access to information on emissions, as well as measures to enable state and EPA regulators to compel federal facilities to comply with RCRA standards.

In 1980 the League helped pass the *Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)*, known as Superfund. The act authorized \$1.6 billion over five years for the clean-up of the nation's toxic waste sites. Over the years, the League repeatedly has gone to Congress to ensure that a reauthorized Superfund contains adequate funding and safeguards to continue the job.

Nuclear Waste

The League pushed for congressional passage of the *Low-Level Waste Policy Act* in 1980 and the *Nuclear Waste Policy Act* in 1982 to ensure a national policy that incorporates adequate environmental safeguards with a strong role for public participation in nuclear-waste repository siting decisions. Leagues across the country have used League positions to support their involvement in the siting of low-level nuclear waste sites, high-level waste sites, and nuclear power plants. LWVEF has published a wide range of materials, including the acclaimed *Nuclear Waste Primer*. Following passage of the *Nuclear Waste Policy Act of 1985*, LWVEF sponsored a public policy training program and published *The Nuclear Waste Digest*.

In 1992, LWVEF signed a five-year cooperative agreement with the Department of Energy (DOE) to publish a third edition of *The Nuclear Waste Primer* (1993) and to conduct citizen education programs on nuclear waste. In 1995, LWVEF launched a second five-year cooperative agreement with DOE to focus educational and citizen involvement efforts on defense waste management issues. In June 1998, LWVEF held two regional discussions on nuclear material and waste and issued a report to DOE. In 1995, LWVUS opposed congressional efforts to designate Yucca Mountain, Nevada, as a permanent or temporary repository for nuclear waste prior to studies verifying suitability. The League urged Congress to oppose the *Nuclear Waste Policy Act of 1997*, which mandated an interim storage site at Yucca Mountain.

The League has continued to lobby in opposition to making Yucca Mountain a permanent repository site for nuclear waste. The organization has also participated in helping to educate members of the Energy Committee of the U.S. Senate about the dangers of transporting materials to new sites and consolidating storage facilities. State Leagues have also advocated against the use of temporary storage facilities in Texas and New Mexico. Furthermore, State Leagues have opposed the transportation of hazardous materials through communities in their states.

Further Guidelines and Criteria

Air Quality

The League supports:

- Measures to reduce vehicular pollution, including inspection and maintenance of emission controls, changes in engine design and fuel types and development of more energy-efficient transportation systems;
- Regulation and reduction of pollution from stationary sources;
- Regulation and reduction of ambient toxic-air pollutants; and
- Measures to reduce transboundary air pollutants, such as ozone and those that cause acid deposition.

Energy

The League supports:

- Energy goals and policies that acknowledge the United States as a responsible member of the world community;
- Reduction of energy growth rates;
- Use of a variety of energy sources, with emphasis on conserving energy and using energy-efficient technologies;
- The environmentally sound use of energy resources, with consideration of the entire cycle of energy production;
- Predominant reliance on renewable resources;
- Policies that limit reliance on nuclear fission;
- Action by appropriate levels of government to encourage the use of renewable resources and energy conservation through funding for research and development, financial incentives, rate-setting policies, and mandatory standards;
- Mandatory energy-conservation measures, including thermal standards for building efficiency, new appliance standards and standards for new automobiles with no relaxation of auto-emission control requirements;
- Policies to reduce energy demand and minimize the need for new generating capacity through techniques such as marginal cost or peak-load pricing or demand-management programs;
- Maintaining deregulation of oil and natural gas prices; and
- Assistance for low-income individuals when energy policies bear unduly on the poor.

Land Use

The League supports:

- Management of land as a finite resource not as a commodity, since land ownership, whether public or private, carries responsibility for stewardship;
- Land-use planning that reflects conservation and wise management of resources;
- Identification and regulation of areas of critical concern:
 - fragile or historical lands, where development could result in irreversible damage (such as shore-lands of rivers, lakes, streams, estuaries, and bays; rare or valuable

ecosystems and geological formations; significant wildlife habitats; unique scenic or historic areas; wetlands; deserts);

- renewable resource lands, where development could result in the loss of productivity (such as watersheds, aquifers and aquifer-recharge areas, significant agricultural and grazing lands, forest lands);
- natural hazard lands, where development could endanger life and property (such as floodplains, areas with high seismic or volcanic activity, areas of unstable geologic, ice or snow formations);
- Reclamation of lands damaged by surface mining, waste disposal, overgrazing, timber harvesting, farming, and other activities;
- Acquisition of land for public use;
- Identification and regulation of areas impacted by public or private investment where siting results in secondary environmental, and socioeconomic impacts;
- Review of environmental, social and economic impacts of major public and private developments; and
- Review of federally funded projects by all government levels;
 - conformance of federal land resource activities with approved state programs, particularly where state standards are more stringent than federal standards.

Water Resources

The League supports:

- Water resource programs and policies that reflect the interrelationships of water quality, water quantity, ground-water, and surface water and that address the potential depletion or pollution of water supplies;
- Measures to reduce water pollution from direct point-source discharges and from indirect nonpoint sources;
- Policies to achieve water quality essential for maintaining species populations and diversity, including measures to protect lakes, estuaries, wetlands, and in-stream flows; and
- Stringent controls to protect the quality of current and potential drinking-water supplies, including protection of watersheds for surface supplies and of recharge areas for groundwater.

Proposed Interbasin Water Transfers

Interstate and inter-basin transfers are not new or unusual. Water transfers have served municipal supplies, industry, energy development, and agriculture.

Construction costs of large-scale water transfers are high, and economic losses in the basin of origin also may be high. Environmental costs of water transfers may include quantitative and qualitative changes in wetlands and related fisheries and wildlife, diminished aquifer recharge, and reduced stream flows. Lowered water tables also may affect groundwater quality and cause land subsidence.

As we look to the future, water transfer decisions will need to incorporate the high costs of moving water, the limited availability of unallocated water, and our still-limited knowledge of impacts on the affected ecosystems.

To develop member understanding and agreement on proposals for large-scale water transfer projects, state and local Leagues need to work together. The following guidelines are designed to help Leagues jointly evaluate new proposals for large-scale water transfers.

The process for evaluating the suitability of new proposed inter-basin water transfers should include:

- Ample and effective opportunities for informed public participation in the formulation and analysis of proposed projects;
- Evaluation of economic, social and environmental impacts in the basin of origin; the receiving area; and any area through which the diversion must pass, so that decision makers and the public have adequate information on which to base a decision;
- Examination of all short- and long-term economic costs including, but not limited to, construction, delivery, operation, maintenance, and market interest rate;
- Examination of alternative supply options, such as water conservation, water pricing, and reclamation;
- Participation and review by all affected governments;
- Procedures for resolution of inter-governmental conflicts;
- Accord with international treaties; and
- Provisions to ensure that responsibility for funding is borne primarily by the user with no federal subsidy, loan guarantees, or use of the borrowing authority of the federal government, unless the proposal is determined by all affected levels of the League to be in the national interest.

Waste Management

The League supports:

- Policies to reduce the generation and promote the reuse and recycling of solid and hazardous wastes;
- Policies to ensure safe treatment, transportation, storage, and disposal of solid and hazardous wastes in order to protect public health and air, water, and land resources;
- Planning and decision-making processes that recognize suitable solid and hazardous wastes as potential resources;
- Policies for the management of civilian and military high- and low-level radioactive wastes to protect public health and air, water, and land resources;
- The establishment of processes for effective involvement of state and local governments and citizens in siting proposals for treatment, storage, disposal, and transportation of radioactive wastes;
- Full environmental review of treatment, storage, and disposal facilities for radioactive wastes; and
- Safe transport, storage, and disposal of radioactive wastes.

CRITERIA FOR SITING WASTE DISPOSAL FACILITIES

The following criteria are derived from the League's Natural Resources positions. They were developed to assist state and local Leagues in reviewing specific waste disposal sites and to help state and local Leagues evaluate both the process employed in site selection and the suitability of a proposed site

or hazardous and radioactive waste treatment, storage, and disposal facilities. This decision-making process should provide for:

- Ample and effective opportunities for public participation, including funding to conduct such participation;
- Evaluation of economic, social, and environmental impacts so that decision makers and the public have adequate information on which to base a decision. In addition to the actual site, secondary land use impacts—such as buffer areas; adequacy of roads, sewers, water; etc.—should be considered;
- An examination of alternative sites and methods of treatment and disposal. Comparison of costs must include short- and long-term costs, such as liability insurance; postclosure maintenance; monitoring of ground and surface waters and air before and after closure; and potential loss of land or water resources due to contamination;
- Participation and review by all government levels to assure conformance with all adopted comprehensive plans at each level of government;
- Procedures for resolution of inter-governmental conflicts.
- Hazardous and radioactive waste treatment, storage, or disposal facilities should be sited in areas that pose the least amount of risk to the public and to sensitive environmental areas. They should be located away from areas of critical concern such as:
 - Natural hazard areas subject to flooding, earthquakes, volcanoes, hurricanes, or subsidence;
 - Drinking water supply sources, such as reservoirs, lakes, and rivers and their watersheds, and aquifers and their recharge areas;
 - Fragile land areas, such as shorelines of rivers, lakes, streams, oceans, estuaries, bays or wetlands;
 - Rare or valuable ecosystems or geologic formations, significant wildlife habitat, or unique scenic or historic areas;
 - Areas with significant renewable resource value, such as prime agricultural lands or grazing and forest lands that would be destroyed as a result of the siting of hazardous waste facilities; and
 - Residential areas, parks, and schools.

Nuclear Issues

The League's approach to nuclear issues is one of problem solving. The League's aim is to work constructively for the maximum protection of public health and safety and the environment and for citizen participation in the decision-making process at all levels of government.

The League opposes "increased reliance on nuclear fission" but recognizes its place in the nation's energy mix. To achieve this objective:

- State and local Leagues may oppose licensing for construction of nuclear power plants based of the national position.
- State and local Leagues may oppose licensing for operation of these plants now under construction on a case-by-case basis, after careful consideration of the need for power and of available alternatives and after notifying the national board.
- State and local Leagues may support licensing for construction and operation of nuclear power plants only in special cases and only with prior permission from the national board.

- State and local Leagues may call for the closing of operating nuclear power plants because of specific non-generic health and safety problems, but only with prior permission from LWWUS.

Siting/Storage of High-Level Wastes (HLWs)

The disposal of HLWs is a national concern, and national policy should govern selection of any facilities constructed, whether an Away-From-Reactor (AFR) interim storage facility, a Monitored Retrievable System (MRS) facility, or a permanent geological repository. *The Nuclear Waste Policy Act of 1982* sets forth a program for selection, authorization, and licensing of permanent repository sites and outlines programs for possible MRS and AFR facilities. In taking any action on this issue, LWWUS will work to ensure that HLWs are disposed of in a manner that protects public health and safety and the environment.

During the 1981-1982 congressional debate over disposal of nuclear wastes, LWWUS made several statements regarding storage and disposal. The League testified that the storage of HLWs from commercial reactors should be maximized at reactor sites; the League would support a utility-financed AFR facility if one were needed to prevent nuclear power plants from being forced to cease operations because of spent-fuel buildup. In addition, the League supports an active state role in the HLWs decision making process. These concerns, in addition to LWWUS positions on the process and criteria for siting and storage of HLWs, provide the foundation for LWWUS action.

While only a limited number of facilities will probably be built, LWWUS recognizes that Leagues located in states or communities under consideration as potential sites for such facilities may wish to act based on national positions. In that event, the state League, or a local League working in concert with the state League, must consult with LWWUS before taking any action. In making any action determinations on HLWs, LWWUS will consider three questions: 1) Is the proposed facility needed at this time? 2) Is the site suitable? and 3) Did the selection process provide ample and effective opportunities for public participation? Leagues requesting LWWUS clearance for action should address these questions, particularly the assessment of the suitability of a specific site.

State Leagues also should be alert to action opportunities relating to the process of state consultation and concurrence in the proposed sites.

Siting/Storage of Low-Level Wastes (LLWs)

The Low-Level Radioactive Waste Policy Act of 1980 makes states responsible for the disposal of LLWs generated at commercial facilities within their borders. The act authorizes states to form regional compacts to establish disposal sites, and it allows states to refuse wastes from other states outside their compact region after January 1, 1986. State legislatures must approve a state's membership in a regional compact, but a compact does not become operational and legally binding until Congress consents to the agreement.

Appropriate State League Action

Some state Leagues are participating in state-level or regional-level discussions/negotiations over regional compacts and are seeking agreement on the compacts. LWWUS believes it is important for all state Leagues within a proposed compact region to work together to resolve any differences and establish agreement. Clearly, that agreement must be in accord with national positions. Because this is

a national concern, LWVUS must review and approve any agreement reached among state Leagues in a compact region before state Leagues can take any action.

A state League in the proposed compact region that does not support the League agreement cannot act in opposition to that agreement. For example, if a state League disagrees with the approved League agreement, that state League can only lobby its state legislature either to withdraw from the proposed regional compact, i.e., “go it alone,” or to join another compact region. A state League also may request LWVUS permission to contact its U.S. senators and representatives at the time Congress considers ratification of the regional compact to lobby them to withdraw the state from the proposed compact. Some individual state Leagues have undertaken studies of proposed compacts for their regions and have reached consensus on a proposed regional compact. Again, that consensus must be in accord with national positions. In addition, before taking any action, the state League must obtain clearance from other state League boards in the proposed compact region because any action would involve government jurisdictions beyond that League. The state League also should consult LWVUS before acting.

A state League or a local League working with the state League can act on a proposed LLW disposal site based on the public participation process if it concludes the process was inadequate or based on a study of the environmental safety/suitability of the proposed disposal site (see Siting Criteria). If potential environmental impacts of a proposed site affect more than one League, clearance must be obtained from the relevant League boards before any action can be taken. If any unresolved differences develop among Leagues, LWVUS will decide the appropriate course of action.

Transportation of Nuclear Wastes

The League recognizes that transporting nuclear wastes increases the likelihood of accidents that could endanger public health. The League also recognizes that transportation is less risky than allowing these wastes to accumulate at an environmentally unsafe facility.

State and local Leagues can work to improve the regulation of transportation of nuclear wastes, but they cannot support “blanket bans” on transporting nuclear wastes through a region or city. There may be instances, however, in which a carefully thought-out ban, based on extensive League study, would be appropriate for a specific area. Such a study should include the overall subject of transporting and managing nuclear wastes, including regulation of types of wastes; packaging; escort; notification of routes to local and state authorities; effective emergency response; and the designating of routes that minimize health, safety, and environmental risks. The study should not be confined to one aspect of the transportation issue, such as routes.

If after a study of the wide-ranging issues involved, a League concludes that wastes should not be transported through an area, that League must discuss the results of the study and obtain clearance for any contemplated action from all appropriate levels of the League.

Defense Wastes

In managing high-level nuclear wastes, the League supports equivalent treatment of civilian and military wastes. The League supports the state consultation and concurrence process, consideration of environmental impacts of proposed sites, and NRC licensing for defense waste facilities, as well as for civilian waste facilities. The League’s position on equivalent treatment of all wastes includes

transportation of defense wastes. Low-level defense wastes include wastes from military medical programs, naval shipyards that maintain nuclear-powered naval vessels, and research facilities. The treatment of low-level defense wastes, however, is not spelled out in the *Low-level Waste Policy Act* of 1980. Most low-level defense wastes are disposed of in special federal facilities; however, some are disposed of in existing commercial sites.

Leagues may take the same action on transporting, siting, and storing defense wastes as on civilian wastes. Action on defense wastes should be in accordance with any relevant future National Security position(s) developed by the League.

Inter-League Cooperation

Leagues contemplating action on nuclear waste issues should keep in mind that any action almost invariably will affect areas beyond their jurisdiction. Thus, in all cases, local Leagues should clear action with the state League and the League boards at the appropriate jurisdictional levels.

One example of necessary inter-League action on a regional level is the low-level radioactive waste compacting process. The League believes this is an important national, state, and local concern aimed at responsible management and disposal of low-level wastes. Many state Leagues are actively participating in their regional processes, and some are taking consensus on the issue.

Transfer of Federal Public Lands

The League's Position

Statement of position as adopted by concurrence at the 54th LWVUS National Convention in June 2020:

The League believes that federal public lands should benefit all Americans. The lands should remain under the jurisdiction of the federal government and be managed according to the Multiple-Use Sustained-Yield policy. We support improvements in management and regulation. Federal law allows for the sale or exchange of federal lands if it is in the public interest. Prior to any transfer, a comprehensive assessment that covers the following issues should be performed:

- Environmental analysis, including air and water quality, biodiversity, endangered and threatened species.
- Health impacts.
- Environmental justice.
- Suitability of proposed land use.
- Subsurface resources.
- Financial and economic impacts.
- Cultural resources.
- Public access.
- Management for fire and other natural disasters.
- Consultation with tribal governments

The League is opposed to the sale of federal lands to private entities except for small tracts surrounded by nonfederal lands. The League is opposed to the transfer of subsurface rights to the state or other entities. Any development of subsurface rights on federal land should benefit all Americans.

League History

Convention 2020 Delegates voted to adopt a concurrence on the “Transfer of Federal Public Lands”. The position was derived out of a LWV New Mexico initiated study of the transfer of federal public lands in 2017 in response to legislation discussed in several Western states. Specifically, Utah had passed legislation in 2012 demanding transfer of selected federal public lands to the state. Although no transfers occurred as a result, LWVNM believed it was necessary to have a position that could be used for advocacy if or when such legislation was proposed in New Mexico.

The federal government owns 28% of land in the United States which is managed by three different agencies. There are numerous issues at the federal level in relation to land ownership, acquisition, and the balance between protection and use. As a result, LWV believes there is significant risk that this issue may arise with little advance notice in any state with federal public lands. The proportion of lands held by the federal government varies significantly by state with the largest shares in the West. However, the issue is one that could affect all states.

Climate Change

The League’s Position

Statement of Position on Climate Change Policy, as announced by the National Board, January 2019:

The League believes that climate change is a serious threat facing our nation and our planet. The League believes that an interrelated approach to combating climate change—including through energy conservation, air pollution controls, building resilience, and promotion of renewable resources—is necessary to protect public health and defend the overall integrity of the global ecosystem. The League support climate goals and policies that are consistent with the best available climate science and that will ensure a stable climate system for future generations. Individuals, communities, and governments must continue to address this issue, while considering the ramifications of their decision, at all levels—local, state, regional, national, and global.

League History

In the later 2000s, LWVUS significantly increased its advocacy concerning global climate change. LWVUS believes that climate change is a serious problem that requires immediate domestic and international action. The League believes the U.S. government should move ahead immediately, without waiting for other nations, on initiatives to reduce emissions of heat-trapping gases like carbon, methane, and other air toxics. Such actions will reduce the threat of global climate change, combat air pollution, increase energy security, and create new jobs.

In late 2006, the League joined other groups in issuing a statement of principles on the importance of reducing climate change. The League also created a Climate Change Task Force to provide information and assistance to the national board and staff on issues pertaining to climate change. The Task Force also works to develop materials for use by League members at the local, state, and national levels. In 2008, the League called on Congress to enact legislation to significantly cut the greenhouse gas emissions which cause global climate change and supported increased energy efficiency and a shift to clean, renewable energy. The League called for a moratorium on the building of new coal-fired electric power plants and supported requirements for utilities to produce a significant percentage of electricity from renewable resources.

The League supported the *Climate Security Act of 2008*, as well as amendments to strengthen the bill. This legislation provided for a cap and trade system, which would have cut greenhouse gas emission from electric power, transportation, and manufacturing sources. The emissions cap would be reduced over time to meet pollution reduction goals based on the best-available scientific information. These emissions reductions could be traded on a market, set up by the legislation, allowing polluters to buy, sell, borrow, and trade emission allowances to ensure economic efficiency in the program. The League also urged elected officials to extend clean energy tax incentives. Though it passed the U.S. House of Representatives, the legislation was side-tracked in the U.S. Senate by special interests.

In December 2009, the League was thrilled to participate on the international stage, sending an official non-governmental organization delegation to Copenhagen, Denmark, for the U.N. Framework Convention on Climate Change. In March 2010, 19 League leaders from as many states were brought to Washington to lobby congressional leaders on strong climate change legislation. In addition, the Climate Change Task Force developed and promoted a *Toolkit for Climate Action* to assist Leagues and League members throughout the country in the fight to combat global climate change.

In the late 2000s, the League lobbied vigorously for comprehensive legislation to control global climate change by setting a cap on greenhouse gas pollution and by encouraging conservation and renewable energy. As part of an education and advocacy project on climate change, six state Leagues held forums with trips by the League president to speak at public events and meet with key senators and staff. In early 2010, the LWVUS president was honored with a Sisters on the Planet Climate Leader Award by Oxfam America for the League's grassroots work on climate change.

In 2012, when the EPA proposed the first-ever standards to control industrial carbon pollution from power plants, which causes global climate change and increases health problems, the League joined with its environmental and social justice allies in collecting the largest number of comments ever submitted in review of an EPA regulation. More than three million comments were submitted in support of the proposed rules for new power plants urging the EPA to take the next step and set carbon standards for existing plants.

With Congress unable or unwilling to act on climate change, in 2012, the League launched an initiative to urge President Obama to use his executive authority under the *Clean Air Act* to control carbon pollution from both new and existing power plants, which are the largest source of industrial carbon pollution in the U.S. The League strongly urged the president to lead the world in the right direction in the face of the greatest environmental challenge of our generation: climate change. With the proposed rules on new power plants in limbo and standards for new plants not yet proposed, the League used paid advertising, action alerts, and new media tools to urge the president to get the job done.

The League continued its strong advocacy on climate issues by supporting President Obama's Climate Action Plan. In addition, the League voiced support for "putting a price on carbon" to compliment the regulatory effort. By demonstrating the political saliency of the climate change issue—and the effects on public health—League ads succeeded in discouraging the Senate from taking up legislation that would undermine efforts to address climate change.

In the 2014-2016 biennium, the League continued work to fight climate change by supporting regulations from the Environmental Protection Agency, fighting legislation to stop or hurt progress on

climate initiatives, and pushing for the full rejection of the Keystone XL pipeline. The League continued support for the EPA's Clean Power Plan and New Source Pollution Standard by participating in field hearings across the country and collecting comments from grassroots supporters in support of the regulations, all while working to fight legislation to overturn or weaken the regulations in Congress. The League strongly supported the People's Climate March in New York City and the UN Paris Agreement, which was a historic international agreement that established a commitment to reduce carbon pollution and fight climate change. Finally, the League endorsed regulations from EPA to reduce the levels of ozone in the atmosphere and regulate methane in the oil and gas sector.

In 2017 and 2018, the League opposed efforts by the 115th Congress and the Trump administration to roll back key agreements and regulations to combat climate change. This includes the withdrawal of the United States from the Paris Climate Agreement, the plan to gut the Clean Power Plan, the rollback of the clean cars standards and methane regulation, and the approval of the Keystone XL pipeline. In 2016, LWVUS joined with LWVOR to file an amicus brief in the U.S. District Court for the District of Oregon in the case of *Juliana et al. v. United States*. Together, the brief reiterates the Leagues' support for the 21 young people from across the United States who have filed a landmark constitutional climate change lawsuit against the federal government, via the Eugene, Oregon-based organization, Our Children's Trust. In 2018, the Justice Department filed a motion to dismiss the case but did allow the President to be removed as a named party to the case. In 2019, there was a flurry of activity as LWVUS and LWVOR filed another joint amicus brief with the Ninth Circuit Court arguing that the case is unique and timely because plaintiffs have no other mechanism to resolve their issues. However, in January 2020, the Ninth Circuit dismissed the case.

In the 116th Congress (2019-2021), the League supported the passage of the *Climate Action Now Act*, legislation to keep the U.S. in the Paris Climate agreement and to reinforce national resolve to meet America's climate action commitments. The League also endorsed bicameral legislation called the *Climate Risk Disclosure Act of 2019*. This legislation took steps to ensure that shareholders have the information needed to adequately mitigate financial, physical, and legal climate-related risks to their investments and accelerate the transition from fossil fuels to cleaner, more efficient energy standards.

Public Participation

The League's Position

Statement of position as announced 1986-88:

The League believes that public understanding and cooperation are essential to the responsible and responsive management of our nation's natural resources. The public has a right to know about pollution levels, dangers to health and the environment, and proposed resource management policies and options. The public has a right to participate in decision-making at each phase in the process and at each level of government involvement. Officials should make a special effort to develop readily understandable procedures for public involvement and to ensure that the public has adequate information to participate effectively. Public records should be readily accessible at all governmental levels. Adequate funding is needed to ensure opportunities for public education and effective public participation in all aspects of the decision-making process.

The appropriate level of government should publicize, in an extensive and timely manner and in readily available sources, information about pollution levels, pollution-abatement programs, and resource management policies and options. Hearings should be held in easily accessible locations, at convenient times and, when possible, in the area concerned. The hearing procedures and other opportunities for public comment should actively encourage citizen participation in decision-making.

The League supports public education that provides a basic understanding of the environment and the social, economic, and environmental costs and benefits of environmental protection, pollution control, and conservation.

Mechanisms for citizen appeal must be guaranteed, including access to the courts. Due process rights for the affected public and private parties must be assured.

League History

While fighting for a broad range of environmental legislation, the League has stressed citizen participation as a necessary component of decision-making at all levels of government.

In pressing for full implementation of the *Clean Air Act of 1970*, the League fought for greater citizen access to state plans for achieving national ambient air-quality standards. League efforts to educate and involve the public in waste management issues at the state and local levels have included support for mandatory beverage container deposit legislation, known as “bottle bills,” to promote recycling and reuse. In supporting the *Nuclear Waste Policy Act of 1982*, Leagues pushed for adequate state consultation and concurrence in nuclear-waste repository siting decisions. In statements to the nuclear regulatory community, state Leagues emphasized the need for citizen participation in nuclear power decisions.

League efforts to promote household-hazardous-waste collection across the country, to ensure safe drinking water for all, and to protect groundwater also are part of a continuing focus on heightening citizen awareness and participation in decision making.

Passage of the *Emergency Planning and Community Right-to-Know Act of 1986 (SARA Title III)* gave Leagues a new tool to combat pollution. This act gives communities access to information from chemical facilities on releases and spills, allows “regulation by information,” and encourages the development of emergency response plans and strong pollution prevention measures by industry. During the 1990s, the League continued the fight, advocating expansion of community right-to-know provisions in the renewal of the *Resource Conservation and Recovery Act (RCRA)*. It was also successful in defeating congressional efforts to pass “regulatory reform” legislation aimed at crippling the adoption and enforcement of environmental protection regulations.

In 1996, the League joined 24 public interest organizations in supporting the President’s move to phase out the use of methyl bromide, an extremely toxic pesticide. Also, LWVUS and 84 national, international, and local organizations jointly urged Congress to cosponsor the Children’s Environmental Protection Act of 1997 (CEPA), which sought to ensure a citizen’s right to know if there are harmful toxins in the environment.

In 1996, the Department of Energy asked LWVEF to help develop a National Dialogue on Nuclear Materials and Waste Management. Pilot field workshops were held in 1997, but the Dialogue was opposed by some environmentalists and state officials. LWVEF held two discussions in San Diego and Chicago on nuclear material and waste in 1998 and issued a report.

The League continued activism in the 2010's by joining millions of activists at the largest climate rallies in history. In 2013, the League joined environmental groups, women's groups, and social justice groups as a sponsor of the Forward on Climate rally in Washington, D.C. In 2014, the League became a sponsor of the People's Climate March, which brought together the largest group of activists working on meaningful action on climate change. Leagues joined the main march in New York City and also sister marches in cities around the country and the world to help show lawmakers and administration officials that there is strong public support for policies that promote solutions to climate change.

Agriculture Policies

The League's Positions

Statement of Position on Federal Agriculture Policy, as announced by the National Board, October 1988:

LWVUS believes that federal agriculture policies should promote adequate supplies of food and fiber at reasonable prices to consumers, farms that are economically viable, farm practices that are environmentally sound, and increased reliance on the free market to determine prices.

SUSTAINABLE AGRICULTURE. Federal policy should encourage a system of sustainable, regenerative agricultural production that moves toward an environmentally sound agricultural sector. This includes promoting stewardship to preserve and protect the country's human and natural agricultural resources.

RESEARCH AND DEVELOPMENT. Agricultural research, development, and technical assistance should continue to be a major federal function. Resources should be targeted to developing sustainable agricultural practices and addressing the needs of mid-size farms.

AGRICULTURAL PRICES. LWVUS supports an increasing reliance on the free market to determine the price of agricultural commodities and the production decisions of farmers, in preference to traditional price support mechanisms.

AGRICULTURE AND TRADE. U.S. efforts should be directed toward expanding export markets for our agricultural products while minimizing negative effects on developing nations' economies. Consistent with the League's trade position, multilateral trade negotiations should be used to reduce other countries' barriers and/or subsidies protecting their agricultural products.

FARM CREDIT. Farmers should have access to credit with reasonable terms and conditions. Federally provided farm credit is essential to maintaining the viability of farm operations when the private sector is unable or unwilling to provide the credit farmers need.

Of these policies, the League believes the most essential for the future of agriculture are: encouraging sustainable agriculture; providing research, information, and technical assistance to agricultural producers; and increasing reliance on the free market to determine prices.

Statement of Position on Federal Agriculture Policies as announced by the National Board, May 2014:

The League believes that government should provide financial support for agriculture that includes