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NFWF and NOAA Announce \$39.5 Million in Conservation Grants to Fund Coastal Resilience Projects Across the Nation

WASHINGTON, D.C. (**November 18, 2021**) – The National Fish and Wildlife Foundation (NFWF) and NOAA today announced \$39.5 million in new grants from the <u>National Coastal Resilience Fund</u> (NCRF) that will support coastal resilience projects in 28 states and U.S. territories. The 49 grants announced today will generate more than \$58.3 million in matching contributions for a total conservation impact of nearly \$97.8 million.

The NCRF increases and strengthens natural infrastructure to protect coastal communities while also enhancing habitats for fish and wildlife. Established in 2018, the NCRF invests in conservation projects that restore or expand natural features such as coastal marshes and wetlands, dune and beach systems, oyster and coral reefs, forests, coastal rivers and floodplains, and barrier islands that minimize the impacts of storms and other naturally occurring events on nearby communities. A complete list of the 2021 grants is available here.

NCRF is a partnership between <u>NFWF</u>, <u>NOAA</u>, <u>Shell Oil Company</u>, <u>TransRe</u>, the <u>U.S. Environmental Protection Agency</u> (EPA), <u>AT&T</u>, and <u>Occidental</u>, with additional funding support from the <u>U.S. Department of Defense</u> (DoD). This year marks the first year of participation from Occidental.

"NOAA is proud to support critical projects in coastal communities, helping them to adapt to coastal change and better prepare for climate-driven hazards," said Rick Spinrad, Ph.D., NOAA administrator. "NOAA is committed to improving the resilience of our nation's coastline to mitigate the effects of climate change, protecting people and improving the environment."

"The grants announced today will help communities from Maine to Hawaii strengthen coastal landscapes, adapt to a changing climate, sustain local wildlife and harness the benefits of natural habitats to increase community resilience to future storms and floods," said Jeff Trandahl, executive director and CEO of NFWF. "Grants awarded through the NCRF will help reduce flooding by increasing water retention capacity through restored floodplains, mangroves and wetlands. Restored beach dunes, barrier islands and oyster reefs will provide living barriers to storm surge and wave intensity, all while providing habitat for fish and wildlife."

NFWF, in partnership with NOAA and joined initially by Shell and TransRe, launched the NCRF in 2018 to support on-the-ground projects that engage communities and reduce their

vulnerability to growing risks from coastal storms, sea-level rise, flooding, erosion and extreme weather through strengthening natural ecosystems that also benefit fish and wildlife.

"In the wake of Hurricane Ida, investments like these underscore the importance of using nature's ecosystems to improve the resilience of our working coast," said Colette Hirstius, Shell's Senior Vice President, Gulf of Mexico. "By working together, we can best preserve and protect our environment in a way that supports our local communities, businesses, and the place that we call home."

"Since 2018 we have seen the positive results that are possible, and we believe that practical projects will continue to do good for the environment and for the communities they touch," said Ken Brandt, TransRe's President and CEO. "NFWF have shown effective leadership in the projects they select, fund and support, and we continue to support their efforts, and all the efforts of the communities involved."

Increasingly severe hurricanes and erosion put coastal communities at far higher risk of flooding, storm damage, compromised infrastructure and loss of life. Coastal ecosystems and natural features that have historically provided a defense against the impacts of coastal storms and flooding are being lost to coastal development and sea-level rise.

NCRF supports projects that restore or enhance natural infrastructure in ways that benefit both wildlife populations and coastal communities. By investing in these nature-based solutions to increasing environmental stressors, the NCRF seeks to increase the resilience of both human and wildlife communities to coastal flooding events.

"EPA is proud to support community-driven projects that strengthen resilience and climate adaptation strategies in the Gulf of Mexico region," said EPA Assistant Administrator for Water Radhika Fox. "With this funding, we will advance efforts to identify hazards and better protect Gulf communities—especially low income neighborhoods and communities of color that are often hurt first and worst by the climate crisis."

"The Department of Defense views climate as a real and existential national security threat and as such is developing new plans and strategies to combat the climate crisis and sustain military readiness" said Ron Tickle, Deputy Assistant Secretary of Defense (Real Property). "The recently released Climate Adaptation Plan, for example, lays out key activities and actions DoD will take to preserve operational capabilities and ensure the Military Services can operate under changing climate conditions. Through our partnership with NFWF and the NCRF, DoD advances multiple strategic priorities in the Plan, including enhancing adaptation and resilience through collaboration and creating resilient natural infrastructure. By promoting natural infrastructure solutions and leveraging our shared interests, DoD and NFWF will advance resilience projects at Tyndall Air Force Base, Florida, and Naval Weapons Station Earle, New Jersey. Together, these projects will restore coastal habitats near the installations to protect our training lands, critical infrastructure, and neighboring communities from climate change impacts."

While the NCRF prioritizes direct restoration projects to increase natural infrastructure function, the projects supported by the 49 grants announced today span activities from community

engagement in planning and prioritization to building capacity for coastal engineering and design development to help communities understand their best options. The National Coastal Resilience Fund employs a 'pipe-line' approach to investments to meet communities where they are in the process of increasing their resilience and working with them through the implementation of high impact projects to meet their goals.

"Network planning for extreme weather is critical for the millions of people who rely on the connectivity we provide," said Shannon Carroll, director of global environmental sustainability at AT&T. "Contributing to the NCRF allows us to support resilience projects that will help protect our network, the communities we serve, and fish and wildlife habitats. This is important work, especially for underserved neighborhoods that are often most vulnerable to flooding and storms."

A short video about the National Coastal Resilience Fund can be viewed here.

About the National Fish and Wildlife Foundation

Chartered by Congress in 1984, the National Fish and Wildlife Foundation (NFWF) protects and restores the nation's fish, wildlife, plants and habitats. Working with federal, corporate and individual partners, NFWF has funded more than 5,000 organizations and generated a total conservation impact of \$6.8 billion. Learn more at www.nfwf.org.

About NOAA

NOAA is celebrating 50 years of science, service, and stewardship in fulfilling a mission to understand and predict changes in the Earth's environment, from the depths of the ocean to the surface of the sun, and to conserve and manage our coastal and marine resources. Join us on Twitter, Facebook, Instagram and our other social media channels. Visit our news and features page.

About the U.S. Environmental Protection Agency

The U.S. Environmental Protection Agency (EPA) leads the nation's environmental science, research, education, and assessment efforts. The mission of the Environmental Protection Agency is to protect human health and the environment. Since 1970, EPA has been working for a cleaner, healthier environment for the American people. For more information, visit www.epa.gov.

About U.S. DoD REPI Program

The Department of Defense (DoD)'s Readiness and Environmental Protection Integration (REPI) Program fosters multi-agency initiatives and collaboration to preserve compatible land uses and promote resilience around military installations and ranges. These efforts preserve and enhance Department of Defense (DoD) assets and capabilities in support of military readiness through the creation of unique cost-sharing partnerships with state and local governments and private conservation organizations. The REPI Program is administered by the Office of the Secretary of Defense (OSD). Learn more at www.repi.mil.

About Shell Oil Company

Shell companies have operations in more than 70 countries and territories with businesses including oil and gas exploration and production; production and marketing of liquefied natural gas and gas to liquids; manufacturing, marketing and shipping of oil products and chemicals and renewable energy projects. Over the past 100 years, Shell has helped preserve and protect habitat and species through hundreds of conservation projects and initiatives. Collaborating with key organizations and environmental NGOs has enabled Shell to leverage its efforts to ensure the highest possible impact – including the protection of more than 13 million acres of wetlands.

About TransRe

TransRe is the brand name for Transatlantic Holdings, Inc. and its subsidiaries (including Transatlantic Reinsurance Company). TransRe, wholly owned by Alleghany Corporation (NYSE-Y), is a reinsurance organization headquartered in New York with operations worldwide. Since 1977, TransRe has offered its clients the capacity, expertise and creativity necessary to structure programs across the full spectrum of property and casualty risks. Visit www.transre.com for additional information.

About Occidental

Occidental is an international energy company with assets in the United States, Middle East, Africa and Latin America. We are one of the largest oil producers in the U.S., including a leading producer in the Permian and DJ basins, and offshore Gulf of Mexico. Our midstream and marketing segment provides flow assurance and maximizes the value of our oil and gas. Our chemical subsidiary OxyChem manufactures the building blocks for life-enhancing products. Our Oxy Low Carbon Ventures subsidiary is advancing leading-edge technologies and business solutions that economically grow our business while reducing emissions. We are committed to using our global leadership in carbon management to advance a lower-carbon world. Visit oxy.com for more information.

About AT&T

AT&T Inc. (NYSE:T) is a diversified, global leader in telecommunications, media and entertainment, and technology. AT&T Communications provides more than 100 million U.S. consumers with entertainment and communications experiences across mobile and broadband. Plus, it serves high-speed, highly secure connectivity and smart solutions to nearly 3 million business customers. WarnerMedia is a leading media and entertainment company that creates and distributes premium and popular content to global audiences through its consumer brands, including: HBO, HBO Max, Warner Bros., TNT, TBS, truTV, CNN, DC Entertainment, New Line, Cartoon Network, Adult Swim and Turner Classic Movies. Xandr, now part of WarnerMedia, provides marketers with innovative and relevant advertising solutions for consumers around premium video content and digital advertising through its platform. AT&T Latin America provides pay-TV services across 10 countries and territories in Latin America and the Caribbean and wireless services to consumers and businesses in Mexico.