NATIONAL SUPPORT FOR THE STATE FLOOD MITIGATION REVOLVING FUND:

American Planning Association

American Rivers

American Society of Civil Engineers

Association of State Floodplain Managers

Consumer Mortgage Coalition

Ecological Restoration Business Association

Enterprise Community Partners

Insurance Institute for Business & Home Safety

Natural Hazard Mitigation Association

National Institute of Building Sciences

Natural Resources Defense Council

Property Casualty Insurance Association of America

Reinsurance Association of America

Smart Home America St. Bernard Project

The Nature Conservancy

The Pew Charitable Trusts

Union of Concerned Scientists

U.S. Resiliency Council

THE PROBLEM

Flooding is the costliest and most common natural disaster in the U.S., claiming lives, damaging households and businesses, and straining government agencies that provide flood response and relief. Since 2000, flood-related disasters have cost over \$750 billion. The federal government and states need to pursue more investment before disasters strike to help protect our communities and lower the cost burden on American taxpayers in future floods.

THE VALUE OF FLOOD MITIGATION

According to a 2018 report by the National Institute of Building Sciences, for every dollar spent on hazard mitigation, the nation saves \$6. In the case of riverine flood, projects involving acquisition or demolition of flood-prone buildings save \$7 for every dollar invested. The benefits come largely from avoided property damage, casualties associated with storms, and savings when businesses and communities quickly return to normal following a flood event.

Despite these findings, the federal approach to flood disasters continues to focus on response and recovery while underinvesting in preparation. In too many instances, infrastructure or homes are rebuilt as they were, only to flood again. Investments in pre-disaster mitigation have historically failed to meet demand, perpetuating this cycle of loss and repair. Although the federal government spent \$277.6 billion from 2005 to 2014 on overall disaster assistance, the Federal Emergency Management Agency (FEMA) has spent just \$600 million on its Pre-Disaster Mitigation grant program over the same time period.

NEEDED: A NEW FEDERAL-STATE PARTNERSHIP

The federal government can break the cycle of paying to repeatedly rebuild by increasing investments before disasters strike. FEMA and other federal agencies, however, cannot solve this problem alone. Localities and states are key decision-makers for policies that affect flood risk, with clear authorities to guide new development away from hazardous areas and enforce building standards that will protect lives and property.

A cost-sharing partnership, capitalized, in part, with federal monies administered by states, and tailored to unique local needs, could provide a long-term, self-sustaining source of financing for a wide range of projects. Since its inception in 1987, for example, the Clean Water State Revolving Fund has leveraged \$41 billion in federal investments and 7.6 billion in corresponding state contributions for \$118 billion in high priority water quality projects. The revolving loan fund model, also used successfully for drinking water treatment facilities, energy efficiency projects, and economic development, could address the nation's flood preparation needs as well.

THE SOLUTION

Legislation introduced in Congress for a State Flood Mitigation Revolving Fund program (S. 1507) would create a new partnership with states to provide low-interest loans for projects that save lives and dollars.

With federal backing and local engagement, this legislation would allow each state to select and implement the types of mitigation projects best suited to the unique flood hazards it faces. Projects supported by the individual state revolving funds could include elevations and flood proofing of public buildings, businesses, and residences; improvements to stormwater management; assistance to local residents who wish to move out of harm's way; or converting frequently flooded areas into open space amenities.

With billions of dollars and countless lives at risk, and following yet another year of recordbreaking storms and floods, now is the time for Congress to act.

MORE SUPPORT FOR THE STATE FLOOD MITIGATION REVOLVING FUND:

CA

American Planning Association – California Chapter American Planning Association – San Diego Chapter California Coastkeepers Alliance California Nevada Cement Association Fresno Chamber of Commerce Friends of the LA River Greater Irvine Chamber of Commerce Huntington Beach Chamber of Commerce Klamath Riverkeeper Los Angeles Area Chamber of Commerce

Los Angeles Waterkeeper North Orange County Chamber of Commerce Orange County Business Council San Francisco Chamber of Commerce

Sequoia Riverlands Trust

Colorado Municipal Association

GA

Altamaha Riverkeeper American Planning Association – Georgia Chapter Center for a Sustainable Coast Coosa River Basin Initiative St. Marys Riverkeeper Georgia Association of Floodplain Management

IA

Food Bank of Iowa Iowa State Association of Counties Iowa Floodplain and Stormwater Management Association

ID

American Planning Association – Idaho Chapter Association of Idaho Cities

II.

Association of Illinois Soil and Water Conservation Districts

MN

Minnesota Association of Floodplain Managers Minnesota Coalition for the Homeless

MO

Great Rivers Habitat Alliance Great Rivers Greenway

NC

American Planning Association – North Carolina Chapter North Carolina Conservation Network North Carolina Association of Floodplain Managers North Carolina Housing Coalition

NY

Orleans County Chamber of Commerce Regional Plan Association

PA

10,000 Friends of Pennsylvania Pennsylvania Association of State Floodplain Managers

SC

Coastal Conservation League Municipal Association of South Carolina South Carolina Association of Counties South Carolina Insurance Association The Nature Conservancy of South Carolina

TN

Greater Nashville Regional Council
Nashville Civic Design Center
Tennessee Renewable Energy and Economic
Development Council
Tennessee Small Business Alliance
The Housing Fund
Vanderbilt Engineering Center for Transportation and
Operational Resiliency
Walk Bike Nashville

TX

Bay Area Houston Economic Partnership Concerned Citizens of Texas Cypress Creek Flood Prevention Houston Northwest Chamber of Commerce Lake Travis Fire Rescue Resource Environmental Solutions, LLC West Isle Property Owners Association West Houston Association

WI

The Association of Wisconsin Regional Planning
Commissions
League of Wisconsin Municipalities
The Wisconsin Land and Water Conservation
Association
Wisconsin EMS Association
American Planning Association – Wisconsin Chapter