NATIONAL SUPPORT FOR THE STATE FLOOD MITIGATION REVOLVING FUND:

as of March 8, 2019

Alliance for National and Community Resilience

American Conservation Coalition

American Farmland Trust American Flood Coalition

American Institute of Architects American Planning Association American Public Works Association

American Rivers

American Society of Civil Engineers

American Society of Landscape Architects Association of State Floodplain Managers

Consumer Mortgage Coalition

Ecological Restoration Business Association

Enterprise Community Partners

Environmental and Energy Study Institute

Insurance Institute for Business & Home Safety

International Code Council

National Association of Mutual Insurance

Companies

National Ground Water Association National Hazard Mitigation Association National Institute of Building Sciences Natural Resources Defense Council

Pinchot Institute

Property Casualty Insurance Association of America

Reinsurance Association of America

Smart Home America

Southern Environmental Law Center

St. Bernard Project

The Main Street Alliance
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 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:

AZ

Nogales-Santa Cruz County Chamber of Commerce Sedona Chamber of Commerce & Tourism Bureau

CA

American Planning Association – California Chapter American Planning Association – San Diego Chapter California Coastkeepers Alliance California Nevada Cement Association City of Roseville City of Santa Maria Costa Mesa Chamber of Commerce Friends of the LA River Greater Irvine Chamber of Commerce Greater Los Angeles African American 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

Redondo Beach Chamber of Commerce San Francisco Chamber of Commerce

Santa Barbara Chamber of Commerce

Santa Cruz Area Chamber of Commerce

Sequoia Riverlands Trust

Silicon Valley Leadership Group

Torrance Area Chamber of Commerce

CO

American Planning Association – Colorado Chapter Colorado Municipal League Estes Park Economic Development Council Special Districts Association of Colorado Urban Drainage and Flood Control District

DE

Delaware Nature Society

FL

Broward County Florida Floodplain Managers Association

GA

Altamaha Riverkeeper
American Planning Association – Georgia Chapter
Center for a Sustainable Coast
Coosa River Basin Initiative
EarthShare Georgia
Georgia Association of Floodplain Management
Humane Society for Greater Savannah
LifeLine Animal Project
St. Marys Riverkeeper
Trees Atlanta

IA

Food Bank of Iowa Iowa Floodplain and Stormwater Management Association Iowa Ground Water Association Iowa State Association of Counties Quad Cities Waterkeeper

ID

Association of Idaho Cities American Planning Association – Idaho Chapter

IL

Association of Illinois Soil and Water Conservation
Districts

Illinois Groundwater Association

IN

Indiana Dunes Tourism

MN

Association of Minnesota Emergency Managers Conservation Minnesota Minnesota Association of Floodplain Managers Minnesota Coalition for the Homeless Minnesota Section of the American Society of Civil Engineers

MO

Great Rivers Greenway Great Rivers Habitat Alliance Missouri Confluence Waterkeeper

MS

Tishomingo County Tourism Council

NC

MountainTrue North Carolina Association of Floodplain Managers North Carolina Coastal Federation North Carolina Conservation Network North Carolina Housing Coalition

NJ

Environment New Jersey New Jersey Future Pinelands Preservation Alliance South Jersey Land & Water Trust The Conservancy of New Jersey

NY

Cayuga County Chamber of Commerce

Cayuga County Economic Development Agency

Center for NYC Neighborhoods

Gowanus Canal Conservancy

Greater Rochester Chamber of Commerce

Hudson River Sloop Clearwater, Inc.

Neighborhood Preservation Coalition of New York

State

New York Riverkeeper

New York State Rural Housing Coalition

Niagara USA Chamber of Commerce

Orleans County Chamber of Commerce

Orleans Economic Development Agency

Regional Plan Association

Resilient Red Hook

The Bronx River Alliance

OH

Brecksville Chamber of Commerce

Chamber of Commerce in Broadview Heights

Green Area Chamber of Commerce

Tallmadge Chamber of Commerce

PA

10,000 Friends of Pennsylvania

Central PA Alliance for Response

Humane PA

PennFuture

Pennsylvania Association of State Floodplain Managers WI

Schuylkill Headwaters Association, Inc.

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

Greenspaces Chattanooga

Nashville Civic Design Center

North Chickamauga Creek Conservancy

Tennessee Association of Floodplain Managers

Tennessee Development District Association

Tennessee Renewable Energy and Economic

Development Council

Tennessee Small Business Alliance

The Housing Fund

Upper Cumberland Development District

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 Houston Association

West Isle Property Owners Association

UT

St. George Chamber of Commerce

American Planning Association – Wisconsin Chapter

Bad River Band of Lake Superior Chippewa

Bay-Lake Regional Planning Commission

Eau Claire Area School District=

Gathering Waters: Wisconsin's Alliance for Land

Trusts

League of Wisconsin Municipalities

Milwaukee Riverkeeper

St. Croix River Association

Superior Rivers Watershed Association

The Association of Wisconsin Regional Planning

Commissions

The Wisconsin Land and Water Conservation

Association

Wisconsin Counties Association

Wisconsin EMS Association