The Mitigation Framework Leadership Group

FEDERAL POLICY COORDINATING STRUCTURE

WITH STATE, LOCAL, TRIBAL, AND TERRITORIAL REPRESENTATION
MitFLG Membership

- **MitFLG Members/Supporting Agencies**
  - Department of the Interior
  - Department of Transportation
  - Department of the Treasury
  - Environmental Protection Agency
  - Department of Agriculture
  - Department of Energy
  - Department of Health and Human Services
  - Centers for Disease Control
  - Department of Homeland Security
  - General Services Administration
  - National Institute of Standards and Technology
  - National Oceanic and Atmospheric
  - Small Business Administration
  - US Army Corps of Engineers

- **MitFLG State, Local, Tribal, and Territorial Members**
  - Catawba County, North Carolina
  - Cow Creek Band of Umpqua Tribe of Indians
  - Daviess County, Kentucky
  - Florida Office of Insurance Regulation
  - North Carolina Department of Agriculture and Customer Services
  - Tennessee Department of Environment and Conservation
  - Utah Department of Public Safety
  - Wisconsin Department of Health Services
Investment Strategy Influencers and Partners - Examples

- National Association of Counties
- National Governor’s Association
- National Association of Realtors
- Federal Alliance for Safe Homes (FLASH)
- Bay Area Center for Regional Disaster Resilience
- International Association of Emergency Managers (IAEM)
- International Code Council (ICC)
- Union of Concerned Scientists
- 100 Resilient Cities
- American Society of Civil Engineers (ASCE)
- National Academy of Sciences Resilient America Roundtable
- University of Colorado, Boulder Natural Hazards Center
- American Institute of Architects (AIA)
- Duke University
- Environmental and Energy Study Institute (EESI)
- Florida International University
- Georgetown Climate Center (GCC)

- Insurance Information Institute (III)
- National Hurricane Conference
- National Water Center
- Natural Capital Coalition
- Natural Hazard Mitigation Association (NHMA)
- Natural Resources Defense Council
- Northeastern University
- Northern Arizona University
- Pew Charitable Trusts
- Seismological Society of America
- Stevens Institute Technology
- Stony Brook University, New York
- University of Colorado - Boulder
- University of Connecticut
- University of Massachusetts
- Urban Land Institute
National Mitigation Investment Strategy Goals

**Goal 1**

**Show How Mitigation Investments Reduce Risk:**
Objective: Provide stakeholders with a foundational understanding of how mitigation investment protects what they value.

**Goal 2**

**Coordinate Mitigation Investments to Reduce Risk:**
Objective: Foster better understanding of risks (quality risk data) to support investment decisions, assure alignment of programs and incentives toward risk reduction goals, and reduce complexity in access to investment funds.

**Goal 3**

**Make Mitigation Investment Standard Practice:**
Objective: Assure that national stakeholders are participating in mitigation activities, especially decisions to enhance building codes and infrastructure (lifeline) standards and the use of financial products that link to mitigation (insurance, cat bonds, resilience bonds).
Show How Mitigation Investments Reduce Risk

**Recommendation 1.1** – Make Mitigation Investments Relevant

**Recommendation 1.2** – Increase Mitigation Investment by Building the Capacity of Communities to Address Their Risks

**Recommendation 1.3** – Use Common Measures to Aid Decision-Making for Mitigation Investment
Recommendation 2.1 – Make Risk Information More Available and Easier to Use
Recommendation 2.2 – Align Program Requirements and Incentives
Recommendation 2.3 – Make Funding for Mitigation Investment Easier to Access
Make Mitigation Investment Standard Practice

• **Recommendation 3.1** – Encourage Communities to Adopt and Enforce Up-to-Date Building Codes

• **Recommendation 3.2** – Strengthen Critical Infrastructure and Lifelines

• **Recommendation 3.3** – Use and Expand Financial Products and Approaches to Reduce and Transfer Risk
The Moonshots

Alignment through Mitigation Moonshot

Strategic Objective 1.1: Incentive investments that Reduce Risk, including pre-Disaster mitigation and reduce disaster costs at all levels.

Alignment through Insurance Moonshot

Strategic Objective 1.2: Close the insurance gap.
Putting the Strategy into Practice (Implementation)

**Share**
- the intent, value, and results of the Investment Strategy

**Integrate**
- the Strategy into existing doctrine, policies, and programs

**Demonstrate**
- and validate how the Investment Strategy is actionable across the whole community

**Measure**
- the success of the Investment Strategy
Fields of Academic and Professional Practice

- Sociology
- Urban Planning
- Economics
- Tourism
- Environmental Studies
- Emergency Management
- Public Health
- Business Administration
- Civil Engineering
- Psychology
- Finance
- Coastal Zone Management
- Economics
- Geography/GIS
What Are Things the Academic Community Can Do?

- How can we work together to create opportunities to integrate hazard mitigation into curricula? For example, understanding hazard risk from the perspective of finance, economics, engineering, environmental management, land-use planning, public health, and other fields?
  - Discuss examples
- How do we promote interdisciplinary learning?
- How can we continue this discussion?
Resources and Next Steps

• Learn more: https://www.fema.gov/national-mitigation-investment-strategy
• Email questions and comments to FEMA-NMIS@fema.dhs.gov
• Podcast: www.fema.gov/podcast
• Webinar: https://hazards.colorado.edu/training/webinars/an-in-depth-look-at-the-national-mitigation-investment-strategy