NATIONAL ASSOCIATION OF

INSURANCE COMMISSIONERS

WELCOME TO THE

Joint Meeting of the Catastrophe Insurance (C) Working Group and the NAIC/FEMA (C) Advisory Group

IN-PERSON ATTENDEES

Wi-Fi Network: NAIC2023; Password (case sensitive): Summer2023

VIRTUAL ATTENDEES

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NAIC 2023 SUMMER NATIONAL MEETING

Joint Meeting of the Catastrophe Insurance (C) Working Group and the NAIC/FEMA (C) Advisory Group

August 13, 2023 3:30- 5:00 p.m. PT Seattle Convention Center Signature Room–Level 5

NATIONAL ASSOCIATION OF INSURANCE COMMISSIONERS

Massachusetts

Agenda:

Consider Adoption of its Spring National Meeting Minutes 1. -Director Chlora Lindley-Myers (MO)

Attachment A

- 2. Hear an Update on the Progress of the Catastrophe Modeling Primer -Sara Robben (NAIC)
- 3. Hear from Alabama, Louisiana, and Minnesota About Their Mitigation Programs—Commissioner Mark Fowler (AL), Commissioner James J. Donelon (LA), and Peter Brickwedde (MN)
- 4. Hear a Presentation from the Federal Alliance for Safe Homes (FLASH) on Resources Available to States for Mitigation Grant Programs -Leslie Chapman-Henderson and Eric Vaughn (FLASH)
- 5. Discuss Ways to Create an Efficient Process About Proof of No Insurance to FEMA for Individual Assistance—Steve Simkins (State Farm)
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- 8. Discuss Any Other Matters Brought Before the Working Group and Advisory Group— Director Chlora Lindley-Myers (MO)
- Adjournment

CATASTROPHE INSURANCE (C) WORKING GROUP

Chlora Lindley-Myers, Chair/ Cynthia Amann/Jo LeDuc Mike Causey, Vice Chair/ Jackie Obusek Jimmy Gunn/Brian Powell Chad Bennett Jimmy Harris Lucy Jabourian/Lynne Wehmueller California George Bradner Michael Yaworsky/Alexis Bakofsky/ Florida Virginia Christy/Jane Nelson Gordon I. Ito/Kathleen Nakasone Travis Grassel Julie Holmes James J. Donelon Louisiana Joy Hatchette

NAIC Support Staff: Sara Robben

NAIC/FEMA (C) ADVISORY GROUP

Glen Mulready, Chair	Oklahoma	Joy Hatchette	Maryland
Carter Lawrence, Vice Chair	Tennessee	Andy Case	Mississippi
Brian Powell	Alabama	Jo LeDuc	Missouri
Shauna Nickel	Alaska	Melissa Robertson	New Mexico
Lucy Jabourian/Deborah Halberstadt	California	Alex Cheng	Oregon
George Bradner	Connecticut	Beth Vollucci	Rhode Island
Alexis Bakofsky	Florida	Larry D. Deiter	South Dakota
Amy L. Beard	Indiana	Marly Santoro	Virginia
Travis Grassel	lowa	Matt Stoutenburg	Washington
Julie Holmes	Kansas	Allan L. McVey	West Virginia
James J. Donelon	Louisiana		

Missouri

Alabama

Arkansas

Connecticut

Alaska

Hawaii

Kansas

Maryland

lowa

North Carolina

NAIC Support Staff: Aaron Brandenburg/Sara Robben

Jerry Condon/Matthew Mancini

Mike Chaney

Melissa Robertson

Carl Sornson

Tom Botsko

Cuc Nguyen

David Buono

Beth Vollucci

Stephanie Cope

Will Davis

David Forte

Allan L. McVey

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How Insurance Departments are Leading Resiliency

Leslie Chapman-Henderson, President/CEO Federal Alliance for Safe Homes (FLASH)

Sunday, August 13, 2023





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2023 SUMMER NATIONAL ME TING



- 1998 –Volunteer
 committee of emergency
 managers, insurers,
 meteorologists, risk
 communicators, and
 organizations dedicated
 to strengthening homes
 and safeguarding
 families
- Today Nonprofit coalition of more than 100 academic, corporate, nonprofit, and government partners



Twenty-Five Years of Resilience



2023 SUMMER NATIO

Commissioners – A Legacy of Resilience Leadership

- Building Code Leadership
- Retrofitting Initiatives
- Advancing Resiliency Value

CENTER FOR INSURANCE POLICY AND RESEARCH

Catastrophe Modeling Center of Excellence

Building Code Leadership

- Educate thought leaders regarding the link between code adoption and consumer safety and savings
- Lead/support public awareness campaigns (Building Safety Month)
- Analyze and track state and local building code adoption status

- Include building code activity in legislative portfolio and priorities
 - Support statewide adoption of current model codes with no weakening amendments

- Support efforts to maintain three-year code adoption cycles
- Support efforts to preserve state building code commission powers

Building Code Leadership – FEMA Resources



Building Codes Save: A Nationwide Study

Losses Avoided as a Result of Adopting Hazard-Resistant Building Codes

November 2020





Building Codes Strategy

Federal Emergency Management Agency

March 2022





Building Codes Adoption Playbook

For Authorities Having Jurisdiction

FEMA P-2196 / August 2022



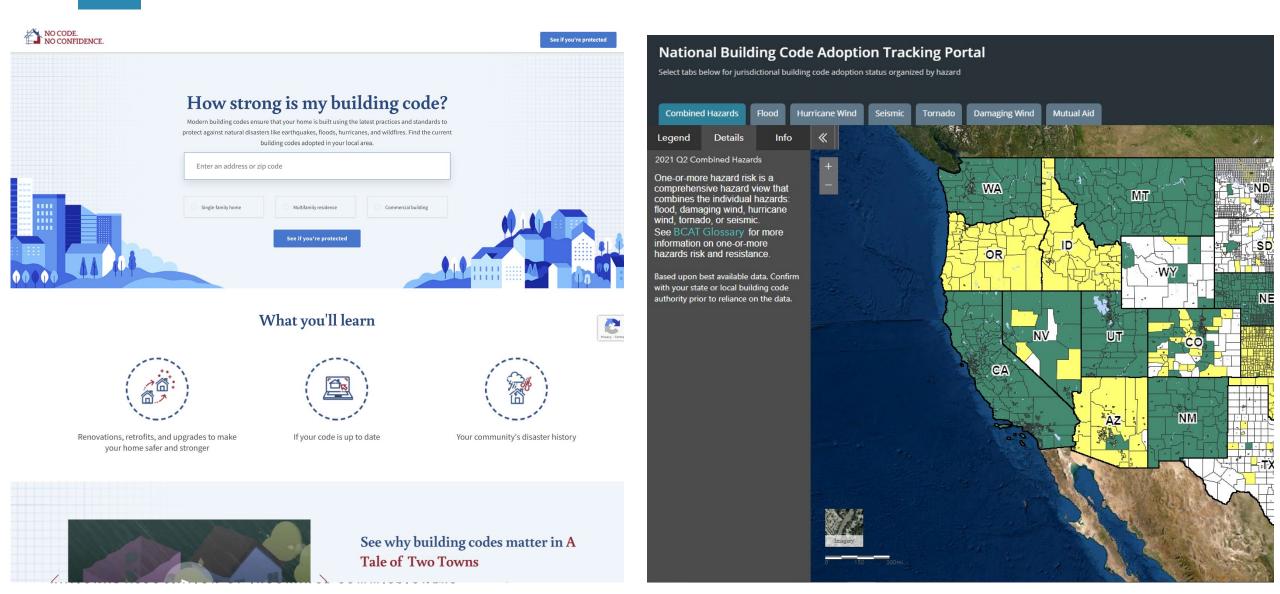
Building Code Leadership – Stakeholder Resources



2023 SUMMER NATIONAL MEETING

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Building Code Policy Leadership – Big Data Resources



Retrofitting Initiatives

The Retrofitting Opportunity - Convergence

The U.S. owner-occupied housing stock is aging rapidly..., as the residential construction continues to fall behind in the number of new homes built.

With a lack of sufficient supply of new construction, the aging housing stock signals <u>a growing remodeling market</u>, as old structures need to add new amenities or repair/replace old components.

Rising home prices also encourage homeowners to spend more on home improvement. Over the long run, the aging of the housing stock implies that remodeling may grow faster than new construction. Pre -1980

Pre -1970

*Source: NAHB February 2023

2023 SUMMER NATIONAL MEETING









Robert Wood Johnson Foundation

Supporting state insurance departments in retrofitting older building stock to allow residents to recover more swiftly from natural disasters

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Research Questions

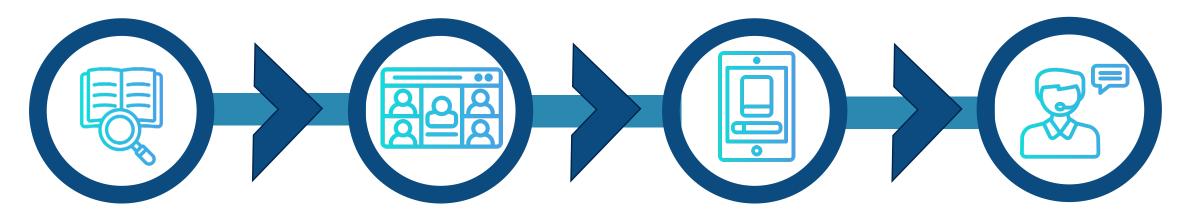
What *resource and knowledge gaps* impede widespread retrofitting program implementation?

What are the *benefits/barriers* for insurance departments to implement a retrofitting program?

Can a *losses avoided model* focused on mental health, injury, and death be further refined for use by stakeholders?

3

Research Methodology



Literature

- Measured current perceptions & barriers
- Identified & reviewed 14 state/local programs

Interviews

- Measured current perceptions & barriers
- Conducted 17 staff and commissioner interviews

•Used results for gap •Established baseline

Survey

- Collected data on grant requirements, staffing, budgets, etc.
- •Sample size = 20 programs
- Created retrofit matrix & programmatic crosswalk

Ideation

- Drove product/service design
- Included 17 stakeholders
- Group discussion led to the Resilience Hub

Research Answers

What *resource and knowledge gaps* impede widespread retrofitting program implementation?

- Funding Models
- Operational/Administrative
- Stakeholder Identification
- Model Language and Policies
- Fraud Prevention
- Outreach/Education

Research Answers

S

2 What are the *benefits/barriers* for insurance departments to implement a retrofitting program?

Benefit • Improve Insurance Availability/Affordability

- Overall State Economic Stability
 - Improved Building Performance
 - Losses Avoided/Reduced
 - Shorter Recovery Period
 - Safer Communities Overall

Research Answers

S

2 What are the *benefits/barriers* for insurance departments to implement a retrofitting program?

Barrier • Funding Availability/Sustainability

- Administrative Complexity
 - Workforce Availability (Departmental/Inspectors/Contractors)
 - Nontraditional DOI Role?

Research Conclusion – What Departments Want

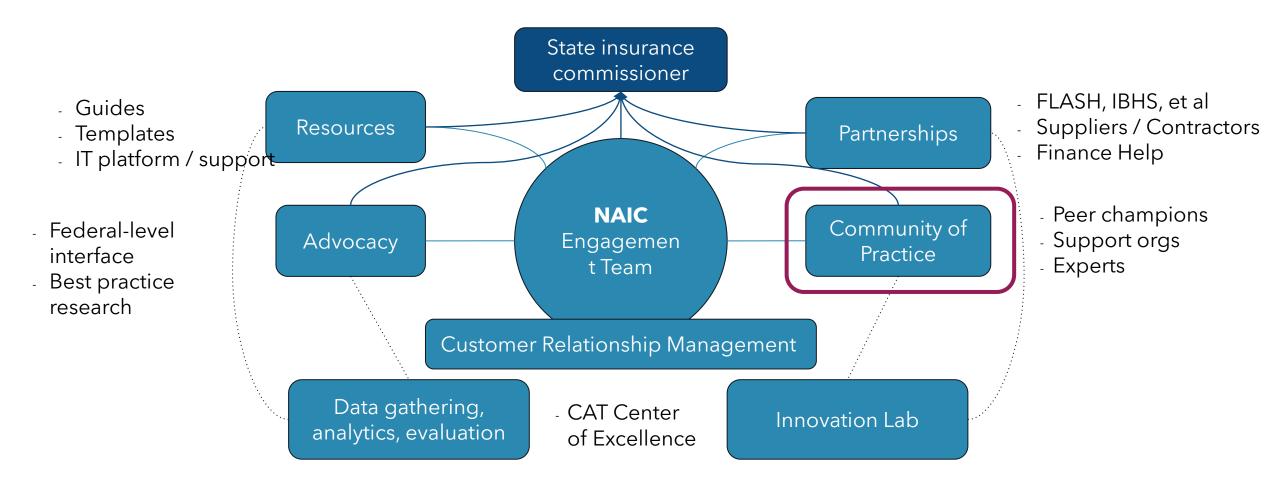
- Compendium of funding resources
- Best practices/case studies/research
- CAT modeling alignment/enhancement
- Model policies/endorsement language
- Active Support
 - Licensing or training programs for contractors, inspectors, and staff
 - Support for IT platforms etc.
 - Outreach and communication strategies/assets



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Resilience Services HUB

Suite of support tapping into wider community and program data



Advancing Resiliency Value



Leveraging a Community of Practice

- Stakeholders with shared goals connected and working collaboratively
- The Vision
 - Safe citizens
 - Healthy insurance markets

Policyholder Protection

• Disaster-resilient communities

What's Next

- *Playbook and Resource Guide* September 2023
- Building and launching the prototype HUB
- Growing and sustaining the community of practice



Leslie Chapman-Henderson President/CEO Federal Alliance for Safe Homes (FLASH) Leslie@flash.org



Connect on LinkedIn



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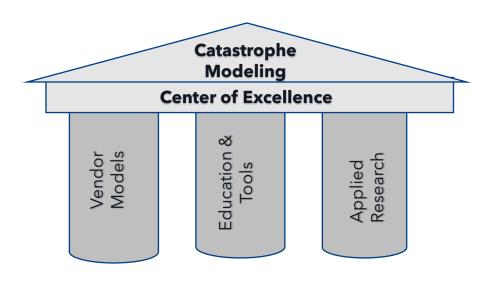
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Key Points:

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- Work moving forward across all three pillars with state insurance regulators and NAIC committee engagement* Of note for CAT Insurance (C) Working Group:
 - □ CAT Modeling 101 (link to CAT model primer)
 - Memorandum of Understanding (MOU) with the Insurance Institute for Business & Home Safety (IBHS)
 - Research Collaboration with the Federal Alliance for Safe Homes (FLASH)
- Continued development of regulator-oriented tools,



Access to Model & Other Related Information

Completed

Regulator Only Sharepoint COE site

NE and SE zone trainings

Ongoing

Compendiums of regulatory action and requirements

Peril model cards

On the Horizon

Market Insight Briefs

Model Vendor Highlights

Collaboration with FLASH

Coordination with various NAIC Committees

Regulator Access to Catastrophe Modeling Information - CAT COE SharePoint

Earthquake









Casualty/Liability



Cyber

Access is restricted through a permissioned site and all regulators who wish to obtain access must sign a data use agreement.

SharePoint Access Statistics

- Signed contracts with 7 catastrophe model vendors and added available technical documentation to the Sharepoint site
- Shared with 200 (+) identified regulators
- 34 States/Territories have obtained access to the site

Regulators who would like access to the material should send an email to Amy Lopez at <u>alopez@naic.org</u> requesting a link to sign the COE data use agreement.

Winter Storms

ΝA

Repository of model documentation, training materials, research papers and other tools for regulators. *NEW - Research from the Insurance Institute for Business & Home Safety

NAIC

Education and Training

Completed

Catastrophe Model 101 in person - CO, MA, NY, PR

RAA CAT Risk Management Conference

RMS Exceedance

S.O.F.E. engagement

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Access to International Society of CAT Managers (ISCM) training



Cat Model 101 virtual offering,

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Cat Model 201 development

Insurance Summit 2023

NAIC Western Zone

Applied Research Updates

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Wind Hail Insurance Market Incentives Study

SE Zone meeting in January 2023

Regulator IBHS Visits in February and July 2023

In Progress

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Co-producing research with the Society of Actuaries regarding Climate Risk Disclosures - focus on modeling and mitigation insights

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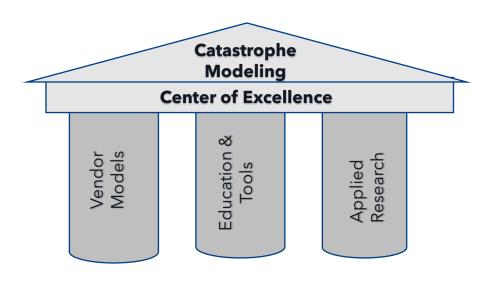
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