Executive Summary: Flood Insurance in NJ

New Preliminary FEMA Flood Insurance Rate Maps (FIRMs) have been issued for Bergen County

- Risk has changed since last maps (2005) and affects flood insurance purchase requirements
- Expect FIRMs to be official for insurance purposes in late 2016

Federal legislation has changed FEMA's National Flood Insurance Program removing long-standing subsidies

Key actions for residents:

- Understand their risk and flood insurance purchase requirements
- Buy flood insurance: call several agents
 - Not all agents that sell flood insurance understand it
- Consult resources for help
 - www.floodsmart.gov
 - www.region2coastal.com





Flood Insurance Rate Map Update

Activity	2009 - 2012	2013	2014	2015	2016
FEMA conducts regional technical flood study					
Preliminary Flood Insurance Rate Maps (FIRMs) released			*		
Comments and appeals					
Final mapping					
FIRM adopted					

Insurance purchase requirements don't take effect until maps are

www.region2coastal.com





Today

Appeals and Comments Process

Public review period of Flood Insurance Rate Maps

	Comments	Appeals	
Timing	Accepted anytime	90-day statutory period	
Requirements	N/A	Must be based on scientific and technical issues with FEMA methodology and mapping	
		Must contain supporting data and documentation	
What submissions can address	Location of municipal boundaries	New or modified BFEs	
	Road name errors and revisions	Floodplain boundaries	
	Requests to incorporate Letters of Map Change (LOMAs, LOMR-Fs and LOMRs)	SFHA zone designations	
	Other possible omissions or potential improvements to the maps		
	potential improvements to the maps	DickMAD	

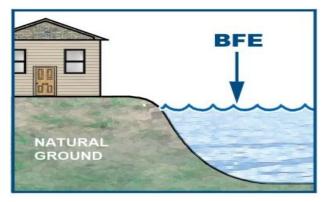


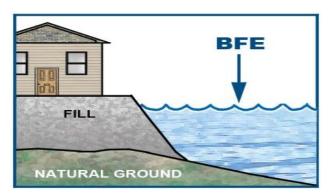
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Property Specific "Appeals"

- Letters of Map Change
 - LOMA's
 - Official letter from FEMA stating whether your home is mapped in or out of the Special Flood Hazard Area
 - Often requires elevation data and Elevation Certificate (EC)
 - EC's require a Licensed Surveyor
 - LOMR-F's (Letter of Map Revision based on Fill)
 - Use when a home or non-residential structure has been elevated correctly and appropriately on engineered fill
- Can be submitted at any time
 - Will be revalidated when new maps are finalized if structure is above new BFE

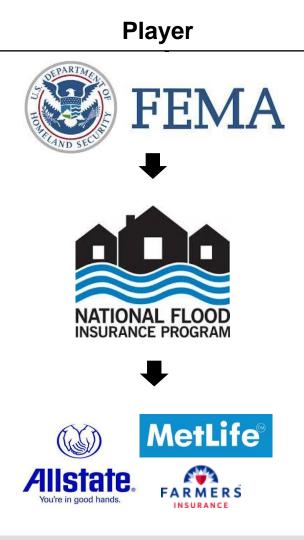








FEMA's National Flood Insurance Program



Responsibility

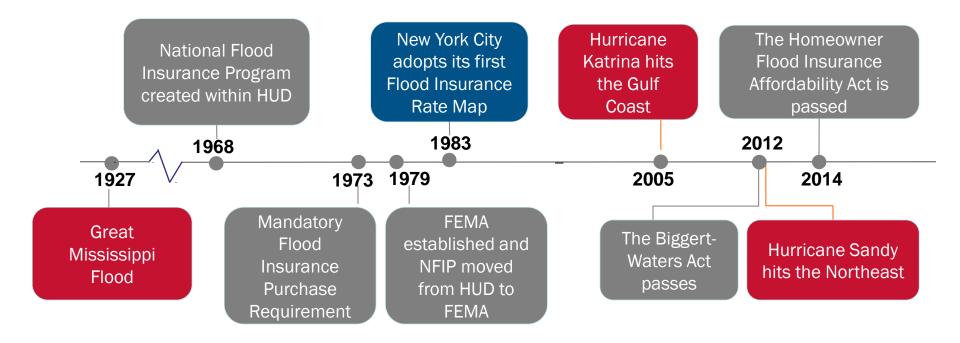
Administers NFIP

Underwrites almost all residential flood risk

Sample providers who sell flood insurance policies and manage claims as per FEMA's guidance



History of Flood Insurance







NFIP Challenges

- Pre-Sandy, NFIP was \$18B in debt to Treasury (\$16B from Katrina)
- Expected Sandy payouts are \$12-15B
- Subsidized rates do not adequately reflect actual flood risk

July 2012: Biggert-Waters Flood Insurance Reform Act

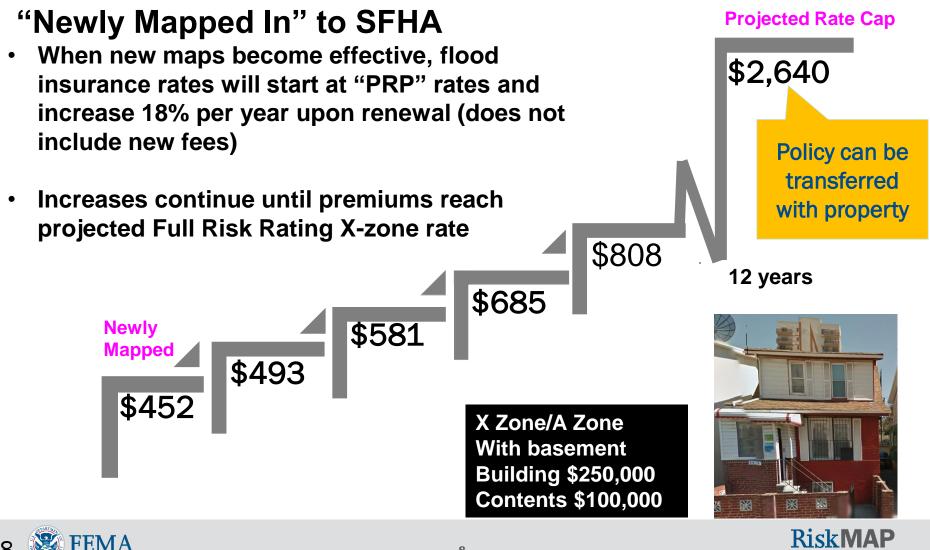
- Prohibit premium subsidies on new or lapsed policies
- Phase out subsidies for all policies
- Require banks to enforce purchase requirements more vigorously
- Analyze affordability impacts by April 2013

March 2014: Homeowner Flood Insurance Affordability Act

- Repeals triggers for new or lapsed policies
- Caps rate increases at 18% annually (some exceptions)
- Enables newly mapped properties to purchase preferred risk rate for 1 year
- Authorizes additional funds for affordability study

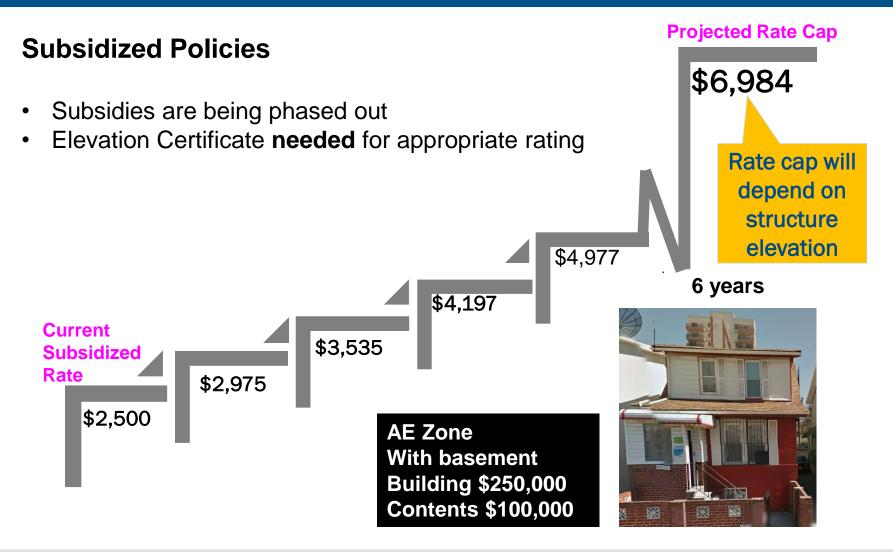
Rates are going up 18% per year plus fees for primary residents







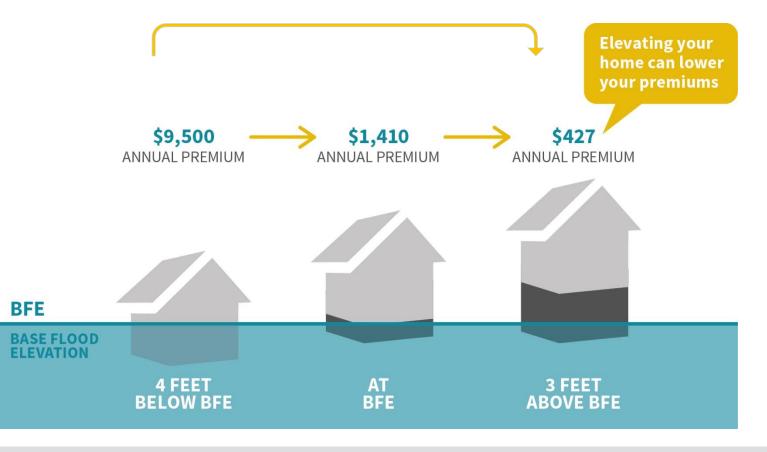
Increasing Resilience





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Rates increase based on building height relative to expected flood height. Home elevation will reduce risk and premiums.







NFIP Surcharges and Fees



Fact Sheet

Federal Insurance and Mitigation Administration

How April 2015 Program Changes Will Affect Flood Insurance Premiums

HFIAA Surcharge Begins

- HFIAA slowed the elimination of subsidies provided for in Biggert-Waters and amended mos mandating that certain policies transition immediately to full-risk rates.
- To compensate for the decrease in revenue, the new law calls for the addition of a surcharge o
 will be collected until, with limited exceptions, all subsidies are eliminated.
- The surcharge is a flat fee applied to all policies based on the occupancy type of the insured by associated with the flood zone in which the building is located or the construction date of the (e.g., pre- or post-FIRM).
- Effective April 1, 2015 Policyholders must provide proof their property is a primary residence to avoid excessive surcharges
- The surcharge also applies to a renter's contents-only policy based on the policyholder's occupancy of the building or unit.

Occupancy Type	Annual Surcharge	
Primary Residential: single-family and individual condominium units	\$25	
Non-Primary Residential: single-family and individual condominium units	\$250	
Multifamily Residential: condominium and other buildings	\$250	
Non-Residential	\$250	





Options to lower premiums

Mitigation

- Elevate structure
- Partially fill and vent basements
- Partial mitigation for partial credit

Increased deductibles

Type and amount of coverage

- Structural coverage up to \$250,000 will depend on lender
- Contents coverage up to \$100,000 not mandatory





Heat Risk and Mitigation

Heat waves kill more Americans every year, on average, than any other extreme weather event

- Extreme heat kills more people by worsening chronic health conditions than through heat stroke
- In the NYC metro area, most heat stroke deaths occur in homes without air conditioning

What you can do:

- Monitor the weather forecast for upcoming heat waves
- Check on family, neighbors and friends to make sure they are safe and cool









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