### Hazard Mitigation Grant Program Post-Sandy Update





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#### **HMGP Elevation Applications**

3 disasters - Irene, Lee, Sandy

156 elevation applications

21 withdrawn
4 denied
22 still in active review



#### **Current HMGP Costs**

Active HMGP Elevations: \$13,597,243 - 3 disasters - 156 homes

Completed Elevations: \$691,645 - 6 projects

Rejected/Withdrawn Projects: \$2,257,418



#### **HMGP** Acquisitions

\$2,167,581 under Sandy

**Plainville and Southbury** 



#### Other HMGP Projects

**Brookfield Drainage Project** 

\$1,293,750

### Relieves ongoing flooding issues for past 15-20 years





#### Connecticut's Shoreline Resiliency Fund – Year 1 Progress

Emmeline Harrigan, AICP, CFM









## Shoreline Resiliency Fund aka Shore Up CT

- October 2013 Governor Malloy Announced Shoreline Resiliency Fund CT
- January 2014 Legislature approved \$25 million in funding to be administered by Department of Housing (DOH).
- March 2014 –DOH selected Housing Development Fund as Fund Manager and awarded \$2 million start up funds.
- July 28, 2014 Shore Up CT Program Launch
- August 2014 -\$3 million released by the Bond Commission







#### **Program Partners**





Housing
Development
Fund





#### **Shore Up CT Loan Overview**

- 15 Year Term
- 2.75% interest rate (2.895% APR\*)
- 1% origination fee
- Minimum \$10,000 to maximum \$300,000
- No monthly principal or interest payments for the first 12 months

\*APR is based on Loan Amount of \$125,000 - 168 payments of \$897.29









### **Location Eligibility:**

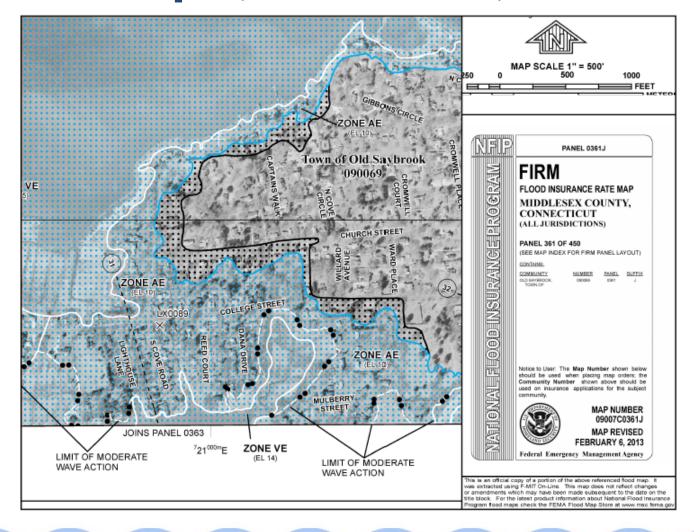
#### VE or AE Flood Zone Properties







### Flood Map (FIRMette)







#### Elevation & Flood-proofing for Eligible Properties

- Primary and secondary single family homes, 1-4 unit owner-occupied rentals, businesses
- Single family homeowners must live in property at least 14 days per year.
- Businesses must have 100 or less employees and must be in good standing with all state agencies





#### **Project Requirements**

 Residential Elevation to the 500 year flood risk height plus at least 1 ft. free board



Existing

**AE-11** 

Example:

 $AE-11 \times 1.25 = 13.75$ 

Commercial Projects: 100 yr +1

Plus 1 ft = FFE **14.75** 









#### 500-yr + Freeboard Benefits

- Higher is safer.
- Accommodates future sea level rise.
- Today's 500-year flood = tomorrow's 100-year flood.
- Lower flood insurance premiums

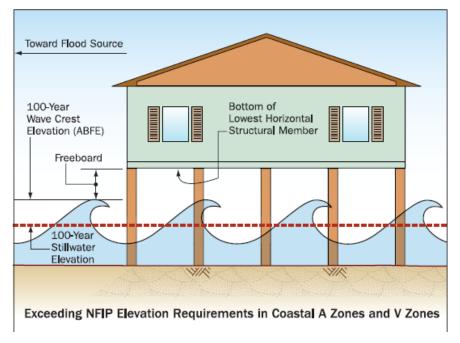
Required for State funds spent in the flood zone.

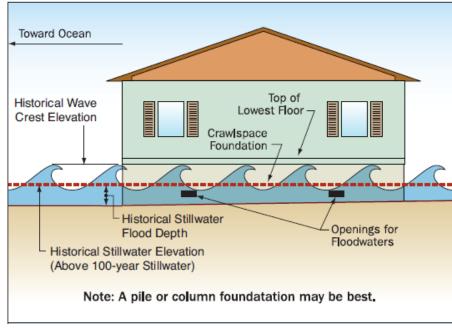






#### **Foundation Types**





VE & Coastal AE (LIMWA)

AE



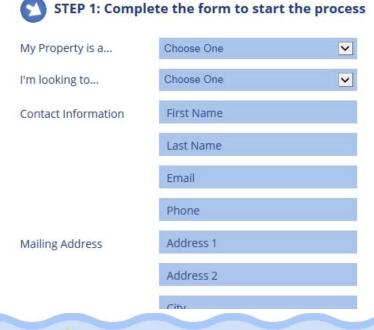






# Where to start: www.shoreupct.org





Shore Up CT is a state of Connecticut funded low-interest loan program which provides financing for property owners in coastal municipalities located in Flood Zones VE or AE to finance or refinance property elevations. Additional retrofitting for flood protection and wind proofing activities can also be financed.

#### Loan Terms:

- 2.75 % fixed interest rate (2.894% APR\*)
- · 1% origination fee
- Borrow \$10,000 to \$300,000 with 15 year term
- No monthly principal or interest payments for the first 12 months
- Borrower must maintain property, hazard, and flood insurance for the life of the loan





#### **Positive Demand**

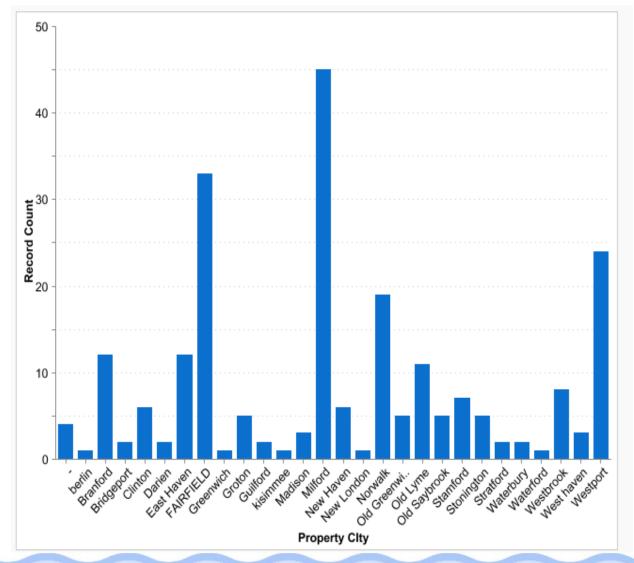
- 260+ inquiries/15 months
- 90+ Prequalifications
- 5 Refinance Loans closed
- \$700K







### **Inquiry Distribution**







#### **Loans in Progress**



- 1 construction loan finished (\$200K)
- 1 construction loan approved (\$165K)
- 9 Project applications pending (\$145K average)
- Approximately \$1.2 million pending



#### **Paired Programs**

- 2 CDBG-DR gap funding applications submitted
- 2 HMGP-paired construction loan. More expected as local permits granted.







# Visit <u>www.ShoreUpCT.org</u> today for more information





