# Why the Community Rating System Important for Resilience as Communities Prepare for Climate Change

Kim Reed, CFM, Planning & Zoning Administrator, Town of Rye

#### **Community Rating System**

- Community Rating System = CRS
- It is a National program developed by the Federal Emergency Management Agency (FEMA).
- CRS goes <u>above and beyond</u> the minimum requirements for participation in FEMA's National Flood Insurance Program (NFIP) within the Special Flood Hazard Area (SFHA)

## Elevating



#### How does it work

- CRS is a voluntary points incentive program that recognizes and encourages community floodplain management activities that exceed the minimum NFIP requirements. (i.e. Elevating, open space preservation, relocating, etc)
- As a result, flood insurance premium rates are discounted to reflect the reduced flood risk resulting from the community actions meeting the three goals of the CRS:

### Building out of the flood saves

Under the Flood Insurance Reform Act of 2012, You Could Save More than \$90,000 over 10 Years if You Build 3 Feet above Base Flood Elevation\*

PREMIUM AT 4 FEET BELOW BASE FLOOD ELEVATION

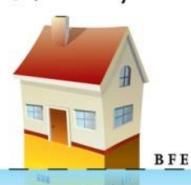
\$9,500/year **\$95,000/10 years**  PREMIUM AT
BASE FLOOD ELEVATION

\$1,410/year **\$14,100/10 years**  PREMIUM AT 3 FEET ABOVE BASE FLOOD ELEVATION

\$427/year **\$4,270/10 years** 







\*\$250,000 building coverage only (does not include contents), AE (high to moderate risk) zone, single-family, one-story structure without a basement at: 4 feet below Base Flood Elevation (BFE); at BFE; and at 3 feet above BFE. (Rating per FEMA flood insurance manual, October 1, 2012). The illustration above is based on a standard National Flood Insurance Program (NFIP) deductible.

#### What are the 3 CRS Goals

- Reduce and Avoid Flood damage to insurable property;
- Strengthen and support insurance aspects of the NFIP; and
- Foster comprehensive floodplain management

#### Extreme weather



#### How do you get the discount

- CRS is a points program and participating communities, flood insurance premium rates are discounted in increments of 5% for up to 45% for the more points they have they have:
- What if my town joined CRS How much could we save?

5% Savings for one policy from \$49 to \$84, per year

15% Savings for one policy from \$130 to \$253, per year

30% Savings for one policy from \$259 to \$506, per year

(These prices based on What If Analysis for the Town of Rye)

# How will CRS help with Resilience and Climate Change

- Future climate changes: more intense storms, frequent and heavy participation, extreme flooding and high sea levels;
- CRS will help communities to adjust to changing environments in order to reduce the vulnerabilities of individuals, families and their community;
- Breaking the cycle of damage, reconstruction and repeated damage.

#### 12-27-2012 Nor'Easter



#### Why is it important

- Money stays in the community
- Insurance Savings offset costs
- Better & Better organized programs
- Incentive to keep implementing
- Community Pride





#### How will you build your house?



#### Information

See if your community can get into the CRS Program visit:

http://crsresources.org

#### Contact

- Jennifer Gilbert, CFM, ANFI Senior Planner State Floodplain Program Coordinator NH Office of Energy and Planning
- www.nh.gov/oep www.nh.gov/oep/planning/programs/fmp/