Topic 5: Community Rating System (CRS) Overview



Topic 5 Objectives

 Know the benefits of NFIP's higher standards and the Community Rating System (CRS).





CRS Program with Community Flood Insurance Discounts

- Communities can get CRS credits for applying higher standards, mitigation actions, and outreach activities.
- CRS credits lead to flood insurance premiums savings.
- All NFIP-insured structures receive discounts.
- ~40% of flood insurance claims come from structures not in mapped high-risk flood areas.





CRS Classes and Their Discounts

- CRS rates communities from 9 to 1.
- Each CRS class earns an additional 5% discount on flood insurance premiums.
- Class 1 communities receive the highest discount.

CRS Class	Discount Percentage
9	5%
8	10%
7	15%
6	20%
5	25%
4	30%
3	35%
2	40%
1	45%



Earn Discounts Through Activities

- Public Information (300 series):
 - Teaching the community about flood protection
 - Conducting outreach
- Mapping and Regulations (400 series):
 - Adopting higher standards
 - Preserving open space in the floodplain





Earn Discounts Through Activities (cont.)

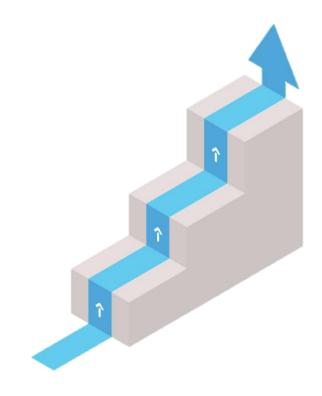
- Flood Damage Reduction (500 series):
 - Regularly maintaining drainage systems
 - Completing repetitive loss area analysis
- Warning and Response (600 series):
 - Creating dam safety plans
 - Emergency warning dissemination





Steps to Join the Community Rating System (CRS)

- Meet prerequisites for joining CRS:
 - Be NFIP-compliant.
 - Maintain construction documentation permanently.
 - Take flood insurance and mitigation actions.
- Submit a letter of interest to your FEMA Regional Office.
- Submit a CRS application.





Maintaining CRS Participation

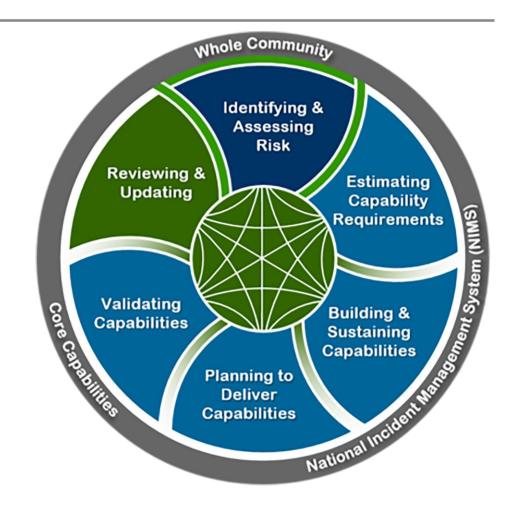
- Your community must recertify that you are doing your credited activities.
- Every three or five years the CRS Specialists visit.
- CRS Specialists help your community compile documentation.





Other Programs Similar to CRS

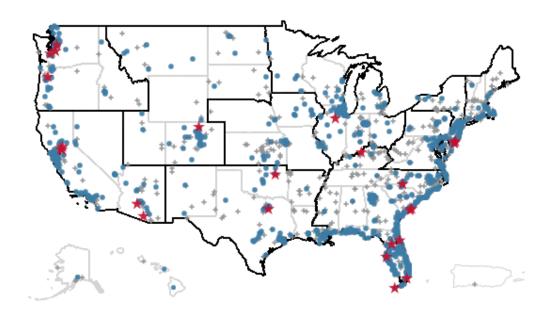
- THIRA: Threat and Hazard Identification and Risk Assessment
- Fire Suppression Rating Schedule (FSRS): Rates your fire department's ability to serve the community
- Building Code Effectiveness Grading Schedule (BCEGS): Rates your building codes and how you enforce them



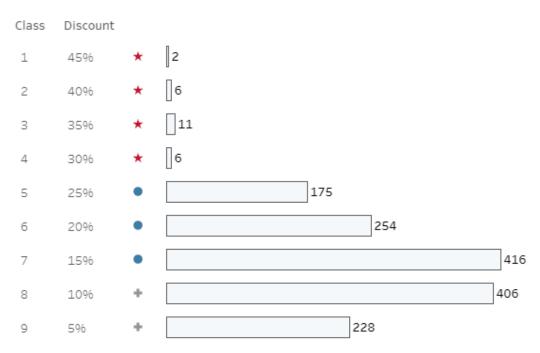


CRS Participation

Community Geography



Communities by Class



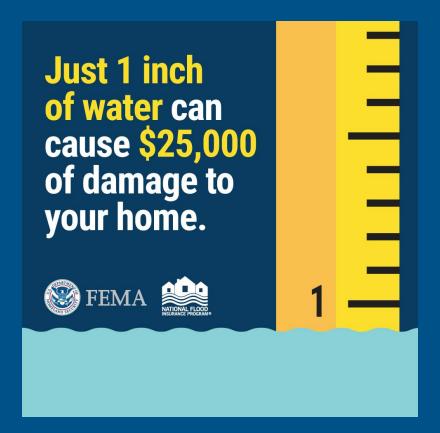
Source: FEMA at www.fema.gov/floodplain-management/community-rating-system

Date: April 2023



Benefits of Higher Standards

- Less damage from flooding and faster recovery
- More affordable flood insurance
- Safer places to live
- Economic growth





Common Higher Standards

Freeboard



No-rise requirements for entire floodplain



Fill restrictions



Open space preservation





Recommended Higher Standards for Substantial Improvement/Substantial Damage

Higher Standard	Further Details
Cumulative Substantial Improvement	Require compliance when the total value of all improvements or repairs over a specified period equals or exceeds 50% of the value of the structure
Cumulative Substantial Damage	Apply Substantial Damage requirements when multiple damage events add up to 50% over time
Repetitive Loss Property	Properties that meet the NFIP definition of repetitive loss must comply with current regulations
Lower threshold for Substantial Improvement and/or Substantial Damage	Set the threshold for Substantial Improvement and/or Substantial Damage lower than 50%. Increases the number of older homes brought into compliance with smaller improvements or after less severe damage.
Historic structures	Require historic structures to comply with Substantial Improvement and/or Substantial Damage requirements. Or require to the extent that buildings can still be deemed historic.



Investing in Your Community

- Higher standards, building code minimums, and public mitigation grant projects save more than they cost.
- Case Study: The Left Hand Creek Flood Project saved Longmont, CO an estimated \$22 million.





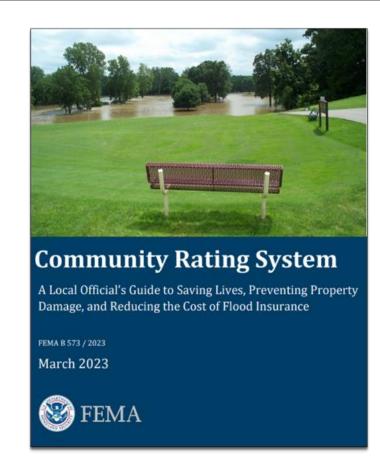






Resources

- Addendum to the CRS Coordinator's Manual
- Brochure for the Community Rating System
- Community Stories and Case Studies





Activity: CRS and Higher Standards Discussion



Which of these higher standards do you think your community should adopt and why?

- Freeboard
- No-rise requirements
- Fill restrictions
- Open space preservation
- Lower thresholds for SI/SD



Topic Summary

CRS is a voluntary incentive program that encourages floodplain management that exceeds the minimum requirements of the NFIP.

Benefits of higher standards:

- Less damage from flooding and faster recovery
- More affordable flood insurance
- Safer places to live
- Economic growth



