Enhancing Floodplain Management

Adopting, Enforcing Ordinances and Educating Elected Officials

June 2024





Community Benefits and Objectives of NFIP Participation

- National Flood Insurance Act of 1968
- NFIP Goals:
 - Save lives and protect property
- Benefits:
 - Flood insurance
 - Grants and loans
 - Disaster assistance

FEMA

Faster recovery with more financial support



Consequences of NFIP Non-compliance

- Sanctions while on probation:
 - Higher flood insurance costs
- Sanctions if suspended (not participating):
 - No Federal flood insurance
 - Lack of certain types of Federal funding
 - Lack of certain types of disaster aid
 - Increased risk of flood damage





Protective Measures: Importance of Local Floodplain Ordinances

- Flooding causes an average of 100 deaths and over \$1 billion in property damage annually, according to the U.S. General Services Administration.
- NFIP-compliant structures experience 80% less flood damage compared to non-compliant ones.
- Local floodplain ordinances prevent approximately \$1.1 billion in flood damages annually.



4

Effective Enforcement of Floodplain Ordinances

- All development in the SFHA must meet or exceed NFIP minimum criteria.
- The roles and responsibilities of the FPA are distinctly outlined.
- Rules and regulations applied uniformly.
- Provisions and definitions should be clear and effective.

Use words in their ordinary sense whenever possible. Use terms consistently to avoid ambiguity. (Best Practice)



Triggers for Updating Floodplain Ordinances

- When receiving new flood hazard information from FEMA
- Audit
- Deficiencies identified

Anytime! Communities can update their ordinances as needed, but it's critical to contact their NFIP state coordinator for compliance reviews before adoption.





Educating Elected Officials

- Communicate flood risk to constituents during "sunny days".
- Communicate regulatory requirements to their constituents, particularly in the contexts of:
 - Post-disaster.
 - Variance requests from NFIP minimum requirements.





7

Advantages of Elected Officials Supporting the FPA

- Community benefits:
 - Protected from hazards and legal action
 - Less chance of NFIP probation or suspension
- Resident and economic benefits:
 - Enhanced public safety
 - Money saved on flood insurance policies
 - Stronger housing stock
 - Better recovery after a disaster event



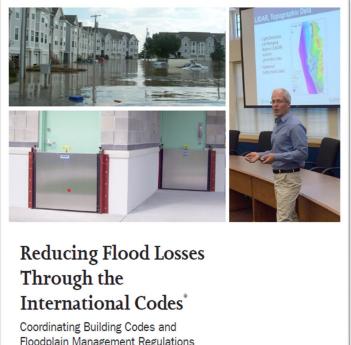
Consequences of Not Supporting the FPA

- Legal risk
- Increased number of violations, flood damages, and losses
- Staff turnover

All of these can lead to community sanctions and threaten community NFIP participation.



Resources for Local Floodplain Administrators

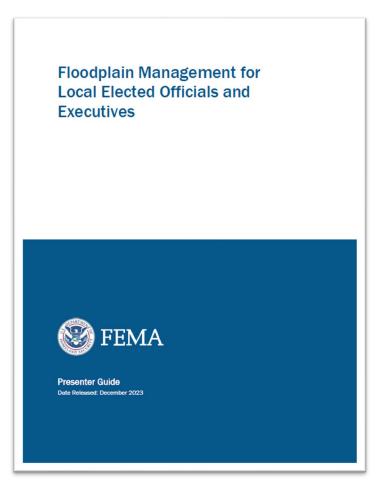


Floodplain Management Regulations 5th Edition. October 2019

FEMA in cooperation with INTERNATIONAL CODE COUNCIL®







Bobby J. Cobelli, CFM FMI Section Supervisor bobby.cobelli@fema.dhs.gov Betsy Ranson FMI Specialist elizabeth.ranson@fema.dhs.gov

