Hazard Mitigation Grants
Programs and Projects

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Hazard Mitigation

any sustained action taken to reduce or eliminate long-term risk to people and property from natural hazards and their effects.
Hazard Mitigation Assistance
Unified Guidance

Hazard Mitigation Grant Program, Pre–Disaster Mitigation program, Flood Mitigation Assistance Program, Repetitive Flood Claims Program, Severe Repetitive Loss Program

June 1, 2009

Federal Emergency Management Agency
Department of Homeland Security
500 C Street, S.W.
Washington, DC 20472
FEMA Mitigation Grant Programs:

- Pre-Disaster Mitigation Grant (PDM)
- Hazard Mitigation Grant Program (HMGP)
- Severe Repetitive Loss Grant (SRL)
- Flood Mitigation Assistance Grant (FMA)
Pre-Disaster Mitigation Program
PDM

- Purpose is to provide mitigation funds *prior* to a disaster
- Nationally competitive program
- Requires State level approval prior to FEMA
- 75%-25% cost-share
Hazard Mitigation Grant Program (HMGP)

- Available due to a Federally Declared Disaster
- Funds available based on amount of disaster aid received by State
- Non-competitive program
- Requires State level approval prior to FEMA
- 75%-25% cost-share
Severe Repetitive Loss Grant (SRL)

- For *insured* structures under the NFIP
- SRL properties identified by FEMA
- To reduce risk to the NFIP
- Up to 90%-10% cost-share
- One property identified in Lake County
Flood Mitigation Assistance Grant (FMA)

- Goal is to reduce/eliminate claims under the NFIP
- State gets a small pot of money for flood mitigation projects
- Funds not utilized may become available on a nationally competitive basis
Flood Mitigation Project Eligibility

**FEMA Requirements:**
- Approved & adopted Hazard Mitigation Plan
- Community in good standing with the NFIP
- Property located in a regulatory floodplain or floodway
- Positive Benefit/Cost Ratio
- Public notice
Flood Mitigation Project Eligibility

*Lake County SMC Requirements:*
SMC supports acquisitions, not elevations

- Flood-Prone Property Survey
  - Flooding History
  - Previous Flood Damage
  - Insurance Claims
- Replacement Cost Questionnaire
  - Structures and Interior Features
  - For B/C Analysis
- All Voluntary Program
## FEMA Grant Application Summary 2008-2010

<table>
<thead>
<tr>
<th></th>
<th>2008 PDM* Grant</th>
<th>2008 SRL Grant **</th>
<th>2009 FMA Grant***</th>
<th>2010 GGS Grant</th>
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</thead>
<tbody>
<tr>
<td><strong>Federal Contribution</strong></td>
<td>$1.6 m</td>
<td>$58,500</td>
<td>$1.1 m</td>
<td>$2.4 m</td>
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<td><strong>Local Contribution</strong></td>
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<tr>
<td><strong>Total Project Cost</strong></td>
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<td>$65,000</td>
<td>1.4 m</td>
<td>$3.2 m</td>
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</tbody>
</table>

* PDM – Pre-Disaster Mitigation Grant  
** SRL – Severe Repetitive Loss Grant  
*** FMA – Flood Mitigation Assistance Grant Program
Project Challenges

- 25% Cost–Share
- Appraised vs. Assessed Value
- Time for Project Implementation
- Environmental Inspection of Property
- Open Space ≠ Dumping Ground
- Long–Term Maintenance
Gurnee Grade School Flood 1986
Severe Repetitive Loss Property

Flood of 2008
Finding Cost–Share Solutions

- Reduced Budgets
- Be Resourceful
- In–Kind Services
Summary

✓ Grant Opportunities
✓ Hazard Mitigation Assistance Unified Guidance Document
✓ Selecting Projects
✓ Things to Consider
✓ Coordinate with IEMA