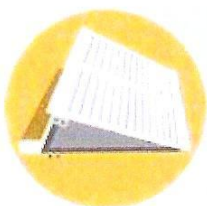
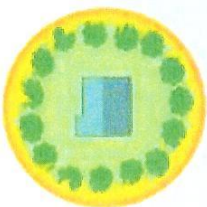


Natural Hazard Mitigation Saves



Natural Hazard Mitigation Provides the Nation \$6 in Benefit for Every \$1 Invested

National Benefit:Cost Ratio (BCR) Per Peril
*BCR numbers in this study have been rounded




Beyond Code Requirements

Federally Funded

Overall Hazard Benefit:Cost Ratio

\$4:1

\$6:1

 Riverine Flood	\$5:1	\$7:1
 Hurricane Surge	\$7:1	<small>see low event</small>
 Wind	\$5:1	\$5:1
 Earthquake	\$4:1	\$3:1
 Wildland-Urban Interface Fire	\$4:1	\$3:1

This Interim Study quantified a number of benefits from mitigation, including reductions in:

- Future deaths, nonfatal injuries, and PTSD
- Repair costs for damaged buildings and contents
- Sheltering costs for displaced households
- Loss of revenue and other business interruption costs to businesses whose properties are damaged
- Loss of economic activity in the broader community
- Loss of service to the community when fire stations, hospitals, or other public buildings are damaged
- Insurance costs other than insurance claims
- Costs for urban search and rescue



FEMA