



Risk MAP

What is Risk MAP?

Why Risk MAP?

To answer the questions:

- What is my flood risk?
- What might cause a flood?
- What are my potential losses from a flood?
- What actions can I take to avoid loss?
- If I take those actions, how will I benefit? What would be the economic savings to my community and to me?

Risk Mapping, Assessment and Planning (Risk MAP) is a seamless program aimed at reducing losses of life and property through effective local mitigation activities enabled by quality flood hazard data, risk assessments, and mitigation planning.

Risk MAP will provide an integrated national assessment of risks based on digital flood hazard data and web-accessible data. Risk MAP information and tools will help communities develop informed mitigation plans that will reduce losses from natural hazards.

The Risk MAP Vision

Through collaboration with State, Local, and Tribal entities, Risk MAP will deliver quality data that increases public awareness and leads to action that reduces risk to life and property.

Risk MAP Goals

Goal 1: Flood Hazard Data

Address gaps in flood hazard data to form a solid foundation for risk assessment, floodplain management and actuarial soundness of the National Flood Insurance Program.

Goal 2: Public Awareness/Outreach

Ensure that a measurable increase of the public's awareness and understanding of risk results in a measurable reduction of current and future vulnerability.

Goal 3: Hazard Mitigation Planning

Lead and support States, local, and Tribal communities to effectively engage in risk-based mitigation planning resulting in sustainable actions that reduce or eliminate risks to life and property from natural hazards.



Goal 4: Enhanced Digital Platform

Provide an enhanced digital platform that improves management of Risk MAP, stewards information produced by Risk MAP, and improves communication and sharing of risk data and related products to all levels of government and the public.

Goal 5: Alignment and Synergies

Align Risk Analysis programs and develop synergies to enhance decision making capabilities through effective risk communication and management.



The Risk MAP Team

The delivery of Risk MAP will be supported by the following:

- FEMA Headquarters will be responsible for overall implementation of Risk MAP.
- FEMA's ten Regional Offices will manage flood map production for their geographic areas and will help implement the Risk MAP outreach strategy.
- Local communities, regional entities, Tribes, and State agencies will help ensure updated mapping information is used to make informed decisions regarding risk.
- A program management contractor will provide general oversight for Risk MAP, help integrate the activities of other FEMA contractors, design and implement a nationwide outreach strategy, and foster partnerships with key FEMA stakeholders.
- Production and technical services contractors will work with local communities and Cooperating Technical Partners to update flood hazard data and maps.
- A customer and data services contractor will provide the digital platform for sharing flood mapping products.

FEMA's Risk MAP Multi-Year Plan

On March 16, 2009, the U.S. Congress approved FEMA's Risk Mapping, Assessment, and Planning (Risk MAP) Multi-Year Plan: Fiscal Years 2010-2014.

This document outlines the goals, objectives, and strategies for Risk MAP and summarizes FEMA's strategic planning approach and stakeholder roles and responsibilities. To download a copy of the Risk MAP Multi-Year Plan, visit <http://www.fema.gov/plan/prevent/fhm>.

