



FEMA



FY10 Flood Mapping Progress Report and Production Plan

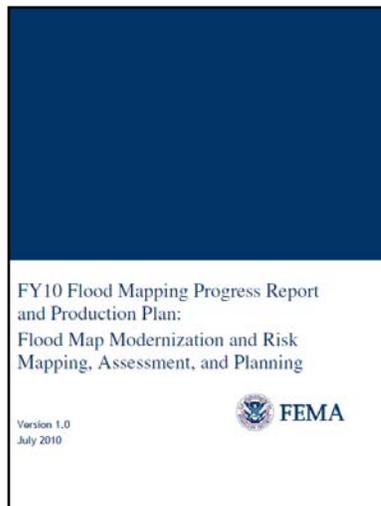
In Fiscal Year (FY) 10, what is included in the FY10 Flood Mapping Progress Report and Production Plan: Flood Map Modernization (Map Mod) and Risk Mapping, Assessment, and Planning (Risk MAP)?

The Report provides detailed tables and graphs of achieved, planned, and projected flood mapping activities from the start of the Flood Map Modernization Program to planned Risk MAP projects. Actual funding levels for flood map and data production were determined as flood mapping projects were scoped and projects were further defined. The Report provides information about the Federal Emergency Management Agency’s (FEMA) performance against a key goal of the Risk MAP Program:

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

Flood Map Modernization Goals and Performance

FEMA’s Key Performance Parameter (KPP) for Flood Map Modernization measures the percentage of the population for which FEMA provides accurate flood risk data in GIS format on Digital Flood Insurance Rate Maps (DFIRMs). FEMA’s target for this KPP is 92 percent.



What are the FY10 Flood Mapping Progress Report and Production plan updates?

FEMA is committed to a collaborative planning process that results in high-quality and timely products. Annual progress reports keep stakeholders informed of FEMA’s progress in Flood Map Modernization and Risk MAP.

RiskMAP
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FY10 Risk MAP Progress Report and Production Plan

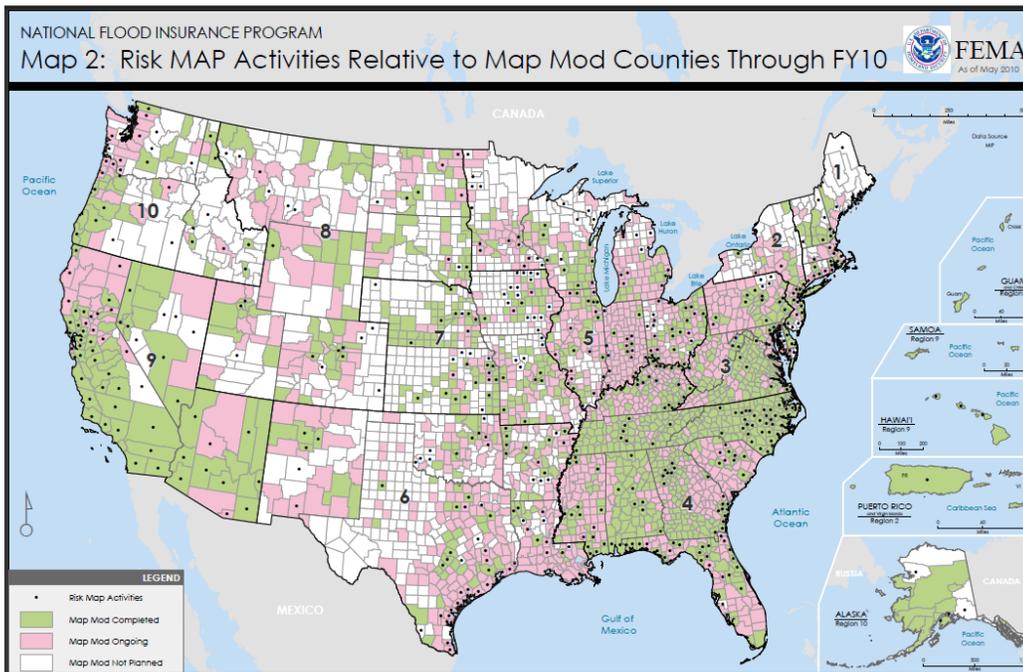
With FY 2009 and FY2010 Congressional appropriations for Flood Hazard Mapping, FEMA is conducting flood map update projects. They address gaps in required engineering and mapping for high flood risk areas affected by coastal flooding, levees, and other riverine flood hazards. They also leverage established Cooperating Technical Partner (CTP) relationships. The Risk MAP FY10 Flood Mapping Progress Report and Production Plan provides information on status of studies initiated with FY09 funding and the strategy for selection of FY10 Risk MAP flood map update projects. The plan identifies those counties where flood map update projects will start in FY 2010 and the type of flood hazards the engineering and mapping project (coastal, levee, other riverine flood hazards) addresses.

The flood map production sequencing approach for FY10 differs from the approach from previous years. Funding amounts for coastal, levee and other riverine engineering needs areas were determined based on careful analysis relevant to the specific needs of the study type.

The determination of riverine funding was refined from the Flood Map Modernization approach to equally weight need and risk to begin to align flood mapping funding with Risk MAP goals. Riverine and levee projects are being identified through consideration of watershed boundaries. Funding for these areas was allocated based on three factors:

- Risk of flooding affecting lives and properties
- Need for new or updated engineering and mapping efforts; and
- Availability of elevation data.

FEMA prioritized FY09 and FY10 flood map update projects in accordance with Congressional direction that 20 percent of flood mapping funds go to map maintenance conducted by CTPs providing a 25 percent cash match and having a strong record of working effectively with FEMA on floodplain mapping activities.



FY09 and FY10 Activities Related to Map Mod Counties: This graphic represents a map of the United States depicting FY09 and FY10 Risk MAP projects relative to Flood Map Modernization projects. The underlying national graphic with shading represents a combination of completed and ongoing Flood Map Modernization projects, with projects planned to be initiated in FY09 and FY10 indicated by dots.

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