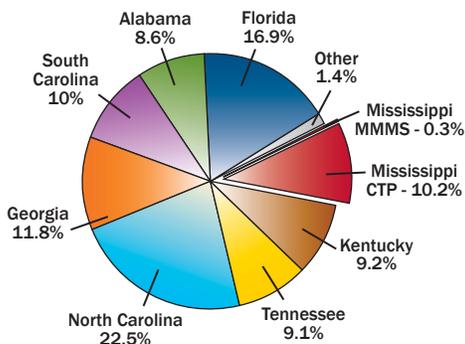


Mississippi MMMS – Business Plan Summary

Data based on information provided by the Mississippi Emergency Management Agency & Mississippi Department of Environmental Quality dated August 31, 2006 and other FEMA sources

REGIONAL AND STATE VIEW

Federal FY06 Region IV Funding Distribution Total \$36,304,423



Source: State percentage received of total FY06 Flood Map Modernization Regional production budget according to internal FEMA procurement data (PALT). Mississippi 10.5%

PURPOSE OF BUSINESS PLAN SUMMARY

The Map Modernization Management Support (MMMS) Business Plan Summary was compiled by reviewing the Federal Fiscal Year (FY) 2005-2009 MMMS Business Plans and FY 2007 updates. These business plans were submitted to the Department of Homeland Security's Federal Emergency Management Agency (FEMA) by FEMA's MMMS partners.

The spring 2007 Business Plan Summary is being published at the crossroads of FEMA's mid-program evaluation and the end-state conditions of Map Modernization. This year, the summary reflects the MMMS partners' approach to and the effects of FEMA's mid-course adjustment, in addition to outlining their accomplished and planned MMMS activities, highlighting the MMMS partner's approach to meeting the goals of and program vision for Map Modernization. FEMA's mid-course adjustment is a redirection of improving and updating the Nation's flood hazard identification maps. FEMA will now focus on developing flood

maps that meet new higher standards for mapping and for a greater allocation of resources to those communities at greatest flood risk. The "end state conditions" refer to how successful the flood mapping effort is at the end of Map Modernization in FY 2010.

STATE VISION FOR MAP MODERNIZATION AND IMPLEMENTATION

The Mississippi Flood Map Modernization Initiative (MFMMI) is Mississippi's effort to support FEMA's nationwide Map Modernization program. The primary goal of the MFMMI is the development of reliable digital flood hazard maps and data in a county-wide format for every county in Mississippi. All county-wide Digital Flood Insurance Rate Maps (DFIRMs) will be completed following the guidelines and specifications established by FEMA for the Flood Hazard Mapping Program and the National Flood Insurance Program (NFIP) regulations (Title 44 of the Code of Federal Regulations, Parts 59-77).

EFFECTS/APPROACH OF/TO MIDCOURSE ADJUSTMENT

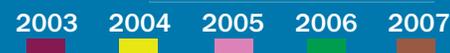
In March 2006, FEMA announced a Mid-Course Adjustment of Flood Map Modernization. After limited review, it is believed that the current funding levels and scheduling of Mississippi's program will not need to be adjusted to meet new priorities at this time. The delays in the completion of the three Mississippi coastal county DFIRM mapping projects caused by Hurricane Katrina will continue to hinder the state's scheduled meeting of stated FEMA goals. Once these three county DFIRM projects are completed a more complete evaluation of goal achievements can be made.

MAP OF EFFECTIVE DFIRMS



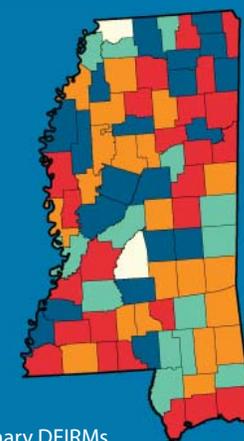
LEGEND

Map of Effective DFIRMs



Source: FEMA Regional Flood Study Sequencing by County – March 2007

MAP OF PRELIMINARY DFIRMS



LEGEND

Map of Preliminary DFIRMs



Source: FEMA Regional Flood Study Sequencing by County – March 2007



FEMA

Mississippi MMMS – Business Plan Summary

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SIGNIFICANT ACCOMPLISHMENTS AND STRENGTHS OR SUCCESS STORIES

The state is in the process of collecting and processing statewide 2 foot resolution digital orthophotography (approximately 48,000 plus square miles). Approximately 85 percent of the state was flown during the 2005-06 leaf-off season. The remaining will be flown late fall 2006. It is expected the processing will be completed and the finished orthophotos will be delivered early in 2007. Total costs are expected to be \$2,447,000. Funding of this project is being provided by the Mississippi Department of Transportation and the National Oceanic and Atmospheric Administration. Until the statewide digital orthophotos are delivered in early 2007, the MFMMI will rely on higher resolution orthophotography which may be available from county mapping partners. In the event that none is available from the counties. The state will use the 2004 National Agriculture Imagery Program 1 meter resolution orthophotography as the base photography for DFIRMs.

New Light Detection and Ranging (LiDAR) elevation data has been collected and is being developed in different areas of the state with various funding sources. The data totals to more than 7,050 square miles (approximately 15 percent of the state's land area) covering all of 11 counties and parts of 4 additional counties. All of this data has been or will be used in Mississippi county DFIRM mapping projects.

SIGNIFICANT COOPERATIVE EFFORTS WITH PARTNERS

As of July, 2006, a total of twenty (20) county-wide DFIRM mapping projects are underway in Mississippi. Under FY2003, FY2004 and FY2005 FEMA funding, the state Cooperating Technical Partner (CTP)

is actively working on nineteen (19) county-wide DFIRM mapping projects. One additional county-wide DFIRM project is actively underway in the state but funded directly by FEMA as a separate CTP (Pearl River). Two county DFIRM projects have had their preliminary DFIRM and Flood Insurance Study issued (DeSoto in September 2005, Kemper in July 2006). Under expected FY2006 FEMA Map Modernization funding the state CTP will be adding twenty (20) county-wide DFIRM flood mapping. Scoping activities are expected to begin on these projects in September or October 2006.

UNMET NEEDS OF MISSISSIPPI'S MAP MODERNIZATION PROGRAM

Funding to support the program management of MFMMI for FY2004-2008 is requested from FEMA under its MMMS program. MFMMI program management will require total funding of \$1,092,605 for FY 2004-2008. The funds requested from FEMA during this period are \$749,000 under the MMMS program. As new county-wide DFIRM projects are added to the MFMMI program each year additional resources will have to be committed to the MFMMI effort from Mississippi Department of Environmental Quality staff.

ACCOMPLISHED ACTIVITIES FY06

- Launched the MFMMI flood map web site
- Updated the MMMS business plan