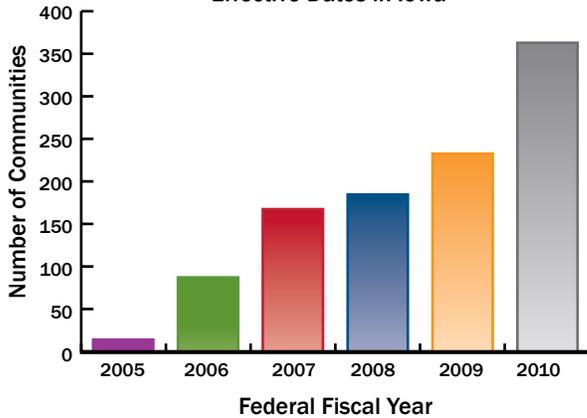


# Iowa Five-Year Plan Summary

## COMMUNITY ASSISTANCE PROGRAM – STATE SUPPORT SERVICES ELEMENT

**Projected Flood Insurance Rate Map  
Effective Dates in Iowa\***



\*Currently includes both participating and non-participating communities from Multi-Year Flood Hazard Identification Plan sequencing, Version 1.5, June 2005.

\*\*Percentages may have been rounded to the nearest whole number. The pie chart shows the CAP-SSSE activities the State agency responsible for floodplain management is undertaking in relation to other activities.

### PURPOSE

This report is an outcome of the review of the Federal Fiscal Year (FY) 2005-2009 Floodplain Management Work Plans by the Department of Homeland Security's Federal Emergency Management Agency (FEMA). It is intended to show the relationship of Community Assistance Program – State Support Services Element (CAP-SSSE) activities, and resource allocation, the State is undertaking in response to the flood mapping production schedule of Flood Map Modernization, and to highlight the efforts that are underway to achieve the flood loss reduction goals of the National Flood Insurance Program (NFIP).

### STATE VISION FOR FLOODPLAIN MANAGEMENT

The primary vision for the future of the State Floodplain Management Program (FMP) must concentrate on continuation and improvement of those activities involving: the review and permitting of proposed floodplain development; dam safety; technical review of FEMA map products (including Letter of Map Revision (LOMR)/Conditional Letter of Map Revision (CLOMR) review and hydrology approval); ensuring community compliance with local floodplain management regulations; assistance to the State Homeland Security

(SHLS) agency, FEMA, local communities, and citizens during and after a flood event; and providing technical assistance to communities, consultants, and citizens.

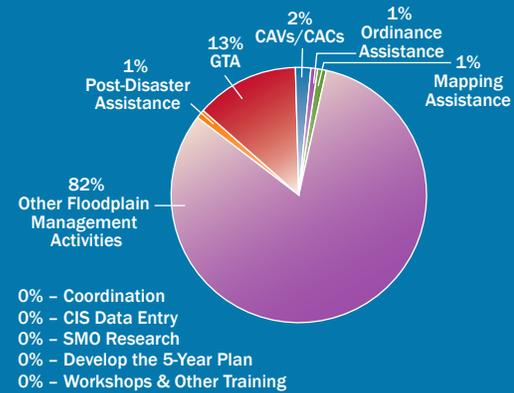
### STATE FLOODPLAIN MANAGEMENT AUTHORITY

The Iowa General Assembly created the Iowa Natural Resources Council in 1949. The legislation gave the Council authority over all floodplain activities in 1957, which currently resides with the Iowa Department of Natural Resources (IDNR), and is published in Iowa Code Chapter 455B. The administrative rules are published in Chapters 567-70 through 76, Iowa Administrative Code.

### OVER THE NEXT FIVE YEARS, WHERE DOES IOWA FORESEE A SHORTAGE OF RESOURCES?

The State of Iowa has 99 counties with approximately 500 flood prone communities. If the Flood Map Modernization program was funded at a level that would achieve the stated goal of providing new digital flood maps for all communities within five years, this would require that an average of 100 Iowa communities would be required to adopt new floodplain management ordinances each year. Based on the current funding

According to the FY 2005-2009 Work Plan, Iowa will perform the following activities in FY 2005\*\*:



### GAP ANALYSIS

\*\*\*How many Full Time Equivalents (FTEs) are employed for floodplain management in the State

agency: **0.75**

How many additional FTEs are needed to perform floodplain management activities: **0.5**

What percent/number of floodprone communities participate in the NFIP: **75%/574**

What percent/number of NFIP communities participate in the Community Rating System: **1%/3**

\*\*\*Referenced from the Association of State Floodplain Managers' Floodplain Management 2003, State and Local Programs



**FEMA**

# Iowa Five-Year Plan Summary

## COMMUNITY ASSISTANCE PROGRAM – STATE SUPPORT SERVICES ELEMENT

levels, and the competing demands of the program's statutorily required functions, it is impossible that the State FMP would be able to provide the ordinance review and other related functions needed to support the Flood Map Modernization program under such a scenario.

### SIGNIFICANT COOPERATIVE EFFORTS WITH FEDERAL, STATE, OR LOCAL PARTNERS IN SUPPORT OF FLOODPLAIN MANAGEMENT

The Iowa FMP currently coordinates with other State agencies through the following activities:

- The State FMP provides technical assistance to the SHLS agency during flood events, and provides Q100 elevation and flood

frequency information to SHLS after flood events for use in the formulation of mitigation projects.

- In addition to the permitting requirements of the State FMP program, a Memorandum of Agreement between the IDNR and Iowa Department of Transportation (IDOT) requires the IDOT to coordinate with the local community when a project affects the floodplain of a detailed study stream.
- Iowa Department of Economic Development (IDED) works with State FMP to ensure that businesses looking to locate or expand in the State are aware of floodplain permitting requirements.

### FEDERALLY DECLARED DISASTERS/EMERGENCIES BY CALENDAR YEAR

IOWA	2004	2005
Federally Declared Disasters	Severe Storms, Tornadoes, and Flooding – May 25	N/A
Federally Declared Emergency Declarations	N/A	Hurricane Katrina Evacuation – September 10

### FLOOD INSURANCE AND LOSS SUMMARY FROM 1978 TO SEPTEMBER 30, 2005

	TOTAL CURRENT POLICIES	TOTAL PREMIUM (\$) **	NUMBER OF CLAIMS ***	TOTAL DOLLARS PAID (\$) ****
<b>NATIONAL RANKINGS*</b>	9,769	\$6,045,730	6,557	\$61,776,050
	40th	39th	30th	28th

\* National ranking based on NFIP NextGen data; ranked from highest to lowest.

\*\* The total amount of premiums for policies in-force.

\*\*\* The total number of claims reported.

\*\*\*\* The total amount paid on claims.

### ADDITIONAL CONTACTS

FEMA REGIONAL CAP-SSSE COORDINATOR	STATE NFIP COORDINATOR/ MMMS/STATE MAPPING COORDINATOR	STATE HAZARD MITIGATION OFFICER	STATE GIS COORDINATOR
<b>Phil Kirk</b> <b>FEMA Region VII</b> 9221 Ward Parkway, Suite 300 Kansas City, MO 64114 Phone: (816) 283-7061 E-mail: <a href="mailto:Phil.Kirk@dhs.gov">Phil.Kirk@dhs.gov</a>	<b>Bill Cappuccio</b> Iowa Department of Natural Resources Wallace State Office Building Des Moines, IA 50319 Phone: (515) 281-8942 Fax: (515) 281-8895 E-mail: <a href="mailto:bill.cappuccio@dnr.state.ia.us">bill.cappuccio@dnr.state.ia.us</a>	<b>Dennis Harper</b> State Mitigation Officer Iowa Division of Emergency Management Hoover State Office Building, Room 29 1305 East Walnut Street Des Moines, IA 50319-0013 Phone: (515) 281-3231 Fax: (515) 281-7539 E-mail: <a href="mailto:dennis.harper@hlsem.state.ia.us">dennis.harper@hlsem.state.ia.us</a> Web Page: <a href="http://www.iowahomelandsecurity.org/index.asp">www.iowahomelandsecurity.org/index.asp</a>	<b>Alan D. Jensen</b> IGIC State GIS Coordinator Iowa Geographic Information Council 105 West Adams Street Suite A Creston, IA 50801 Phone: (641) 782-8426 Fax: (641) 782-7213 E-mail: <a href="mailto:adjensen@iastate.edu">adjensen@iastate.edu</a>