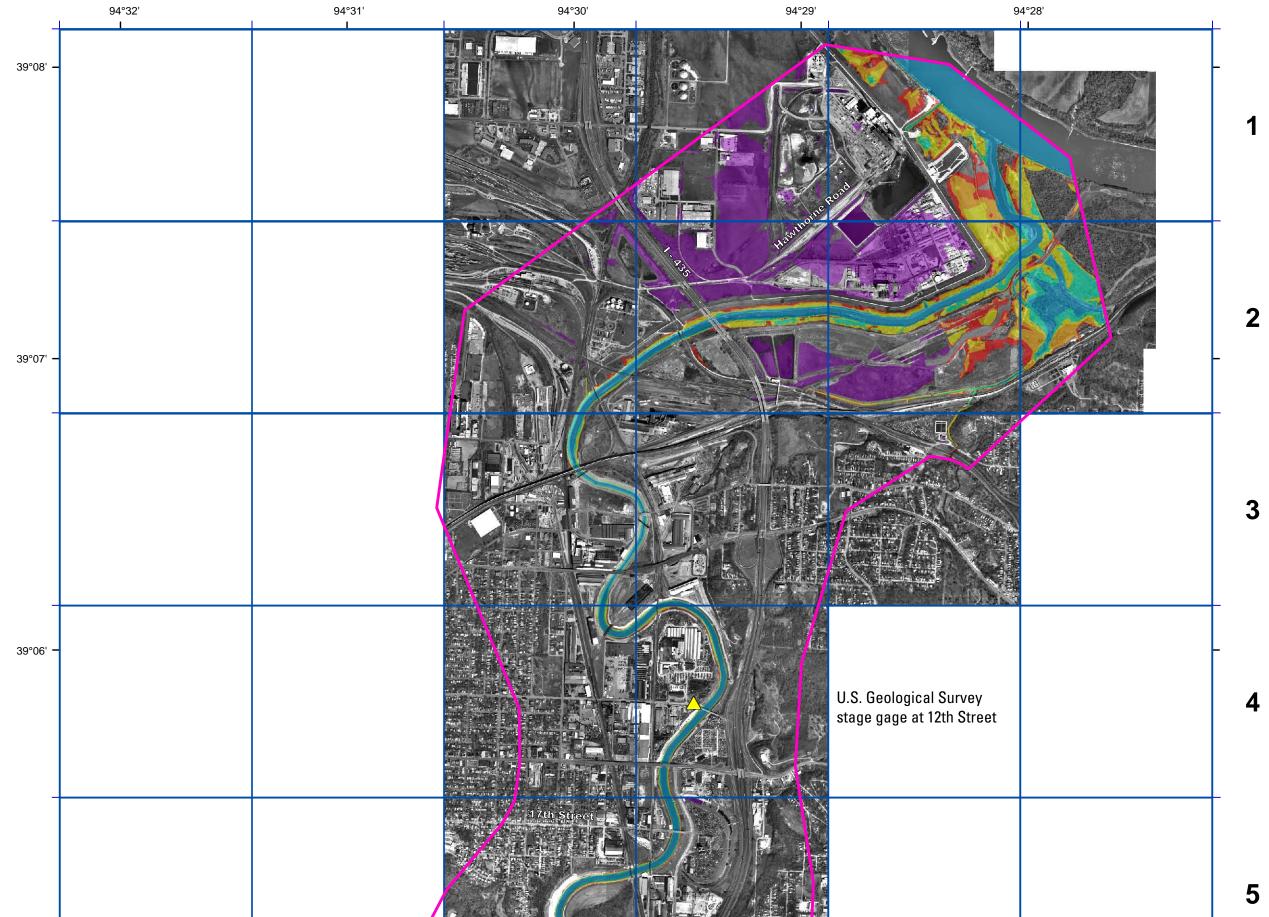
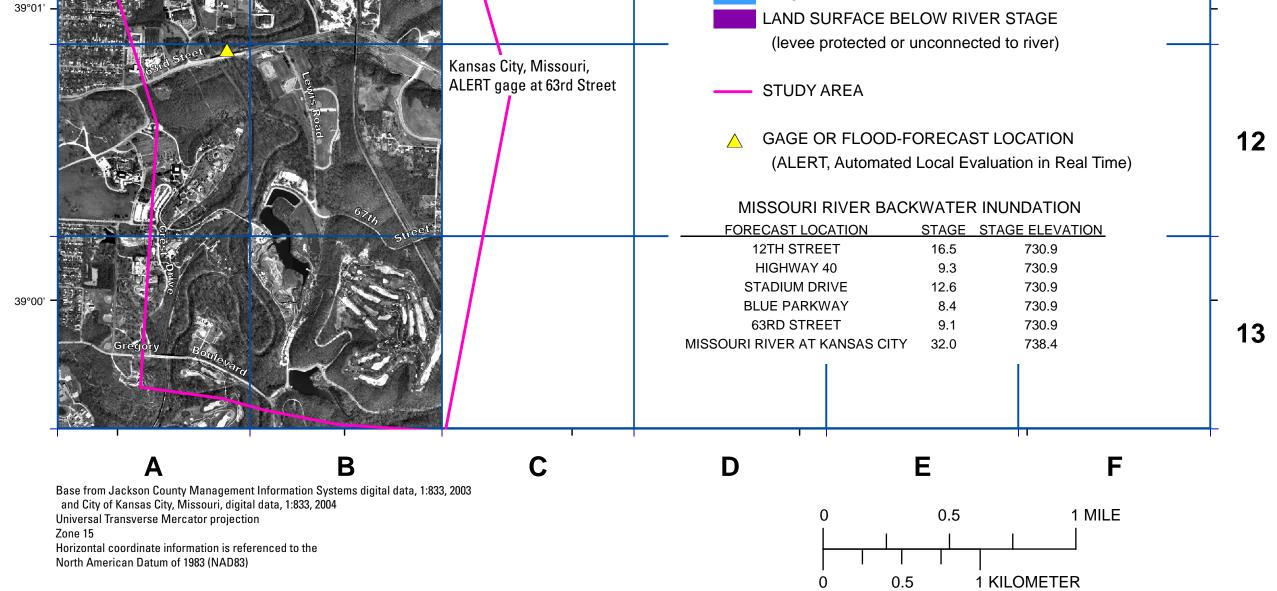


Prepared in cooperation with the CITY OF KANSAS CITY, MISSOURI

**SCIENTIFIC INVESTIGATIONS REPORT 2006–5089** Missouri River backwater inundation of 730.9 feet—PLATE 5.1 Kelly, B.P., Rydlund, P.H., Jr., 2006 Estimated Flood-Inundation Mapping for the Lower Blue River in Kansas City, Missouri, 2003–05



39°05' -	23rd Street			-
		SCA 1		6
39°04' –		National Weather Service flood-forecast location at Highway 40		- 7
39°03' –	U. ga	S. Geological Survey streamflo ge at Stadium Drive	W	8
	of Coal Mine Road			9
39°02' –	Kansas City, Missouri, ALERT gage at Blue Parkway	WATER	EXPLANATION DEPTH, IN FEET, AT STAG	- 10
	Hardestly Independent			11



## Estimated Flood-Inundation Mapping for the Lower Blue River in Kansas City, Missouri, 2003–05

By Brian P. Kelly and Paul H. Rydlund, Jr.

2006