

# Federal Highway Administration

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## Future Interstate Study: Safety Evolution of the Interstate



Elizabeth Alicandri  
FHWA Office of Safety



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TRADE VIEW OF AN INTERSTATE HIGHWAY OF THE FUTURE IN A LARGE CITY  
The highway is shown with a four-lane highway, a divided highway, and a highway with a median. The highway is shown with a median, a divided highway, and a highway with a median. The highway is shown with a median, a divided highway, and a highway with a median.

**THIS IS THE FIRST PROJECT  
IN THE UNITED STATES**

**ON WHICH ACTUAL CONSTRUCTION WAS STARTED  
UNDER PROVISIONS OF THE NEW**

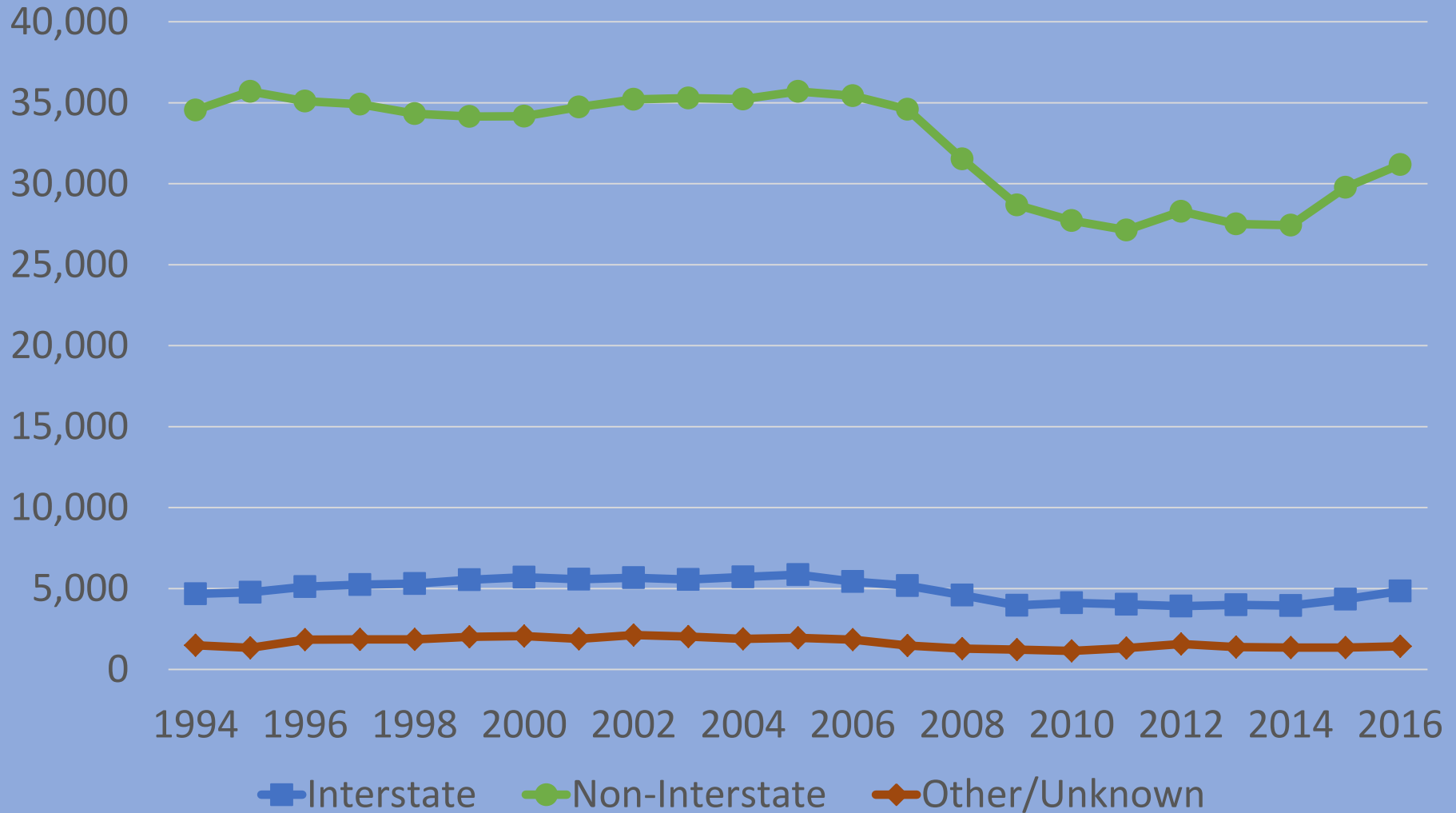
**FEDERAL AID HIGHWAY ACT OF 1956**

**MISSOURI STATE HIGHWAY COMMISSION**

**CAMERON, JOYCE & COMPANY  
CONTRACTOR**



# Interstate VS Non-Interstate Fatalities



Source: Fatality Analysis Reporting System (FARS)







04/13/2009















SPEED  
LIMIT  
45

SPEED  
LIMIT  
30

SPEED  
LIMIT  
30

SPEED  
LIMIT  
30

SPEED  
LIMIT  
30

REDUCED  
SPEED  
ZONE

REDUCED  
SPEED  
ZONE

1615





←  San Francisco  
Hayward

Downtown  →  
Oakland

LEFT

HOV EXIT

Memorial Drive

←

HOV LANE

NORTH

75 85

↓

EXIT 247

NORTH

75 85

Chattanooga  
Greenville

↑ ↑ ↑

WEST

20

Birmingham  
Ralph D Abernathy Fwy

↑ ↗

EAST

20

Augusta

EXIT ONLY



REDUCE SPEED

CONSTRUCTION

ACCIDENT

CONGESTION

ICE

SNOW

FOG

WV 21

AHEAD

SPEED  
LIMIT





SHOULDER FOR  
EMERGENCY USE ONLY

SPEED  
LIMIT  
50



Special Collections Department, Pullen Library, Georgia State University



**SHOULDER  
LANE**

EMERGENCY STOPPING ONLY 	OPEN TO TRAFFIC 
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SHOULDER



The care of human  
life and  
happiness...is the  
first and only  
legitimate object of  
good government

Thomas Jefferson 1809