

Oklahoma Weather

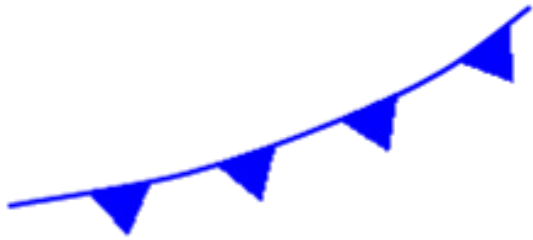
Brought to you by:



by Allison Cassady, Ph.D.

Adaptable for Earth Science Classes

Weather Map Symbols



Cool Front



High



Warm Front



Low



Stationary Front



STORM ZONE

TODAY 4:00 PM – MIDNIGHT

THREAT LEVEL

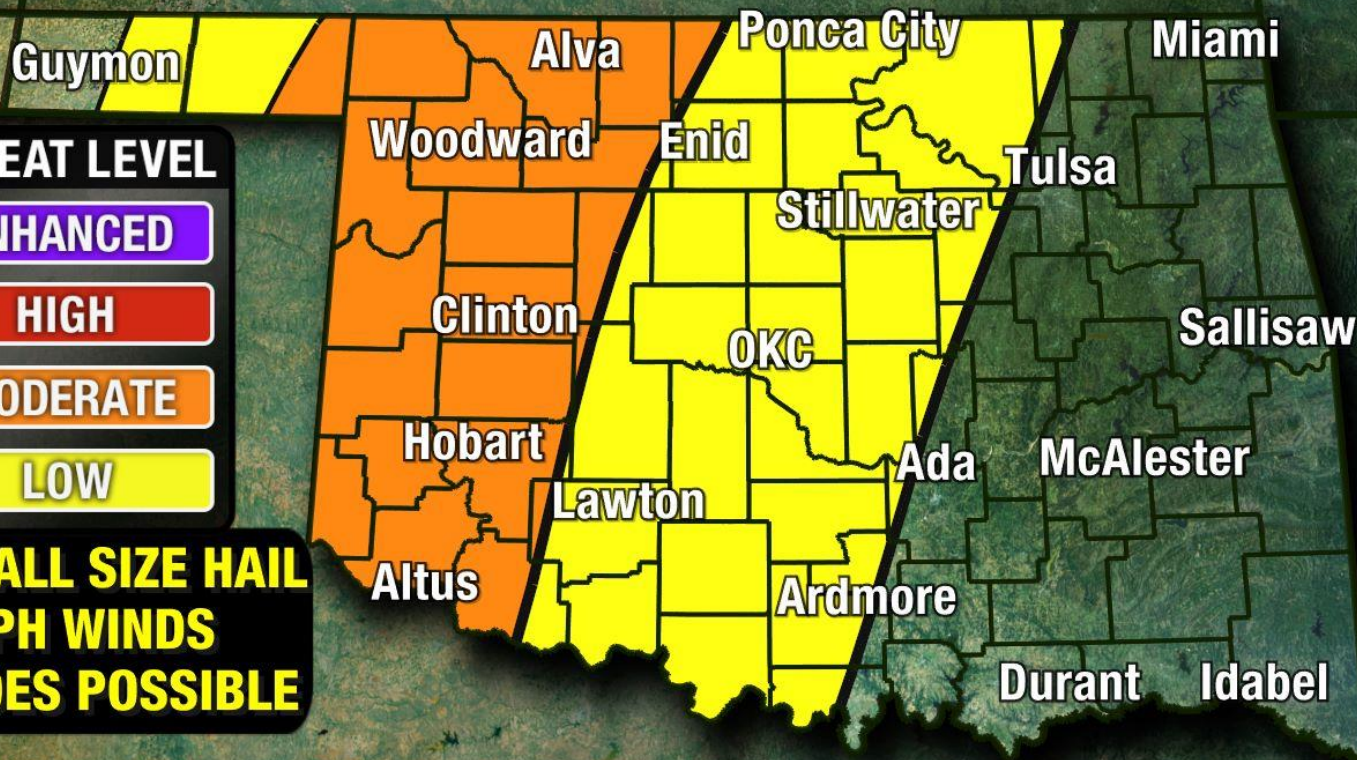
ENHANCED

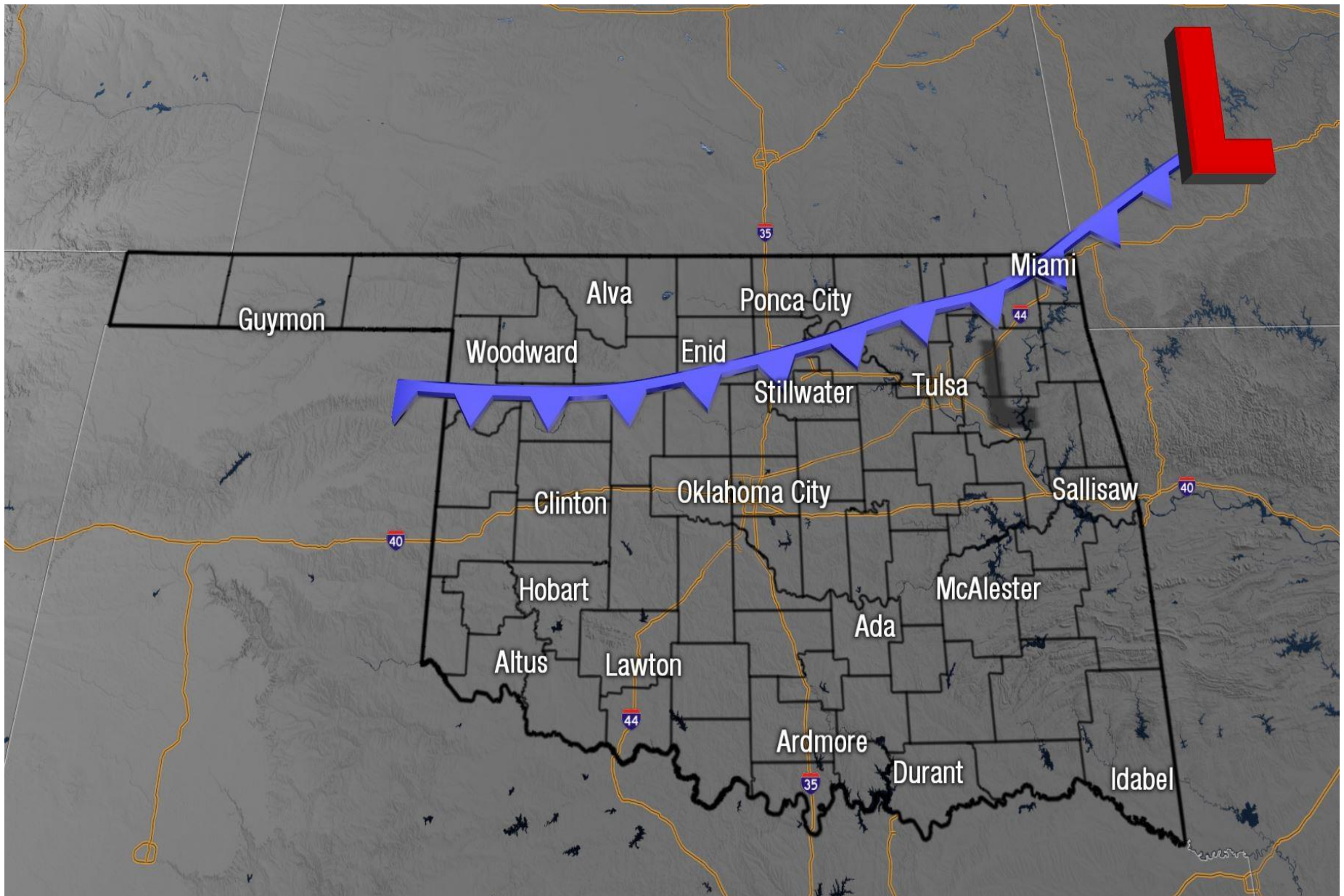
HIGH

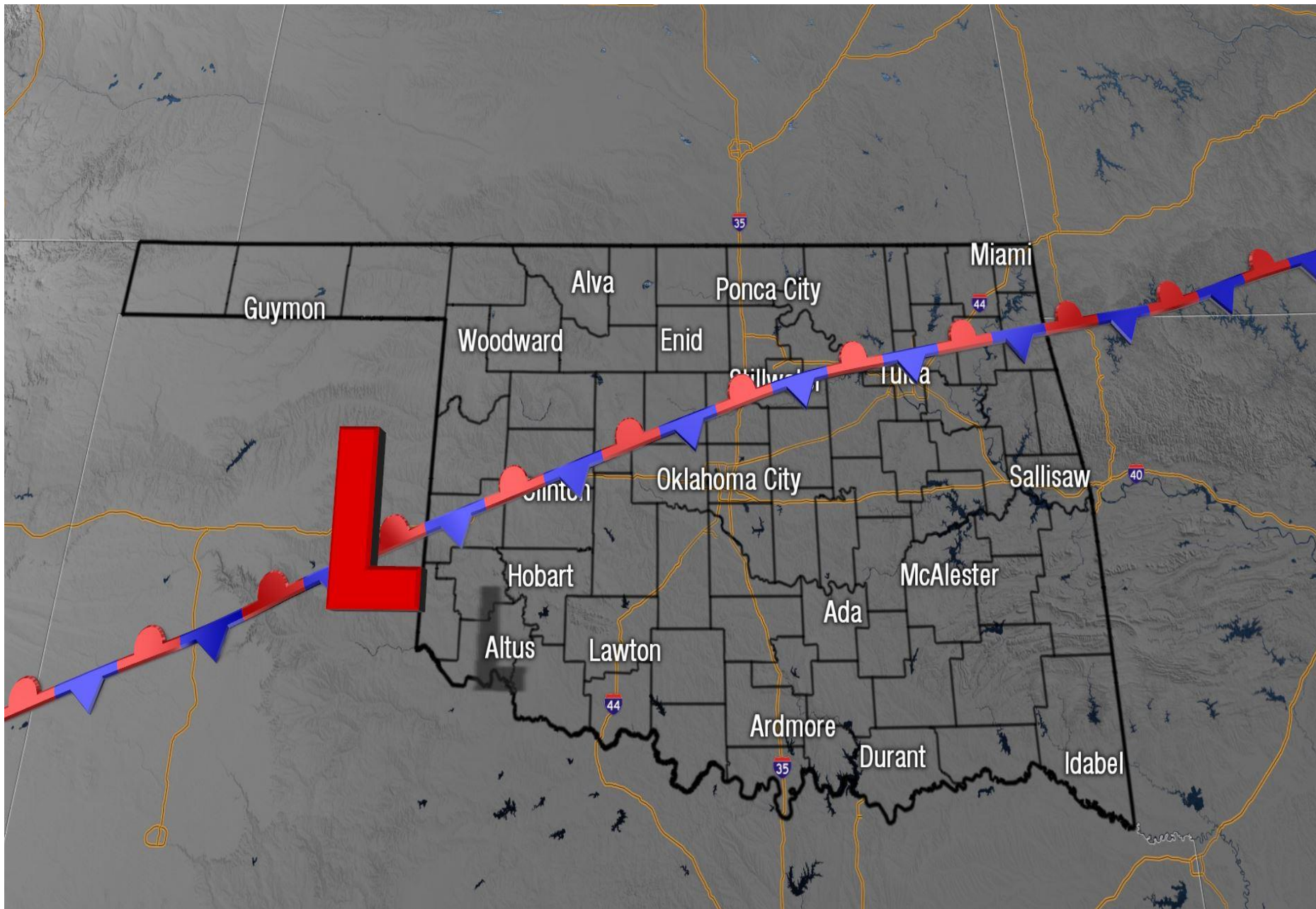
MODERATE

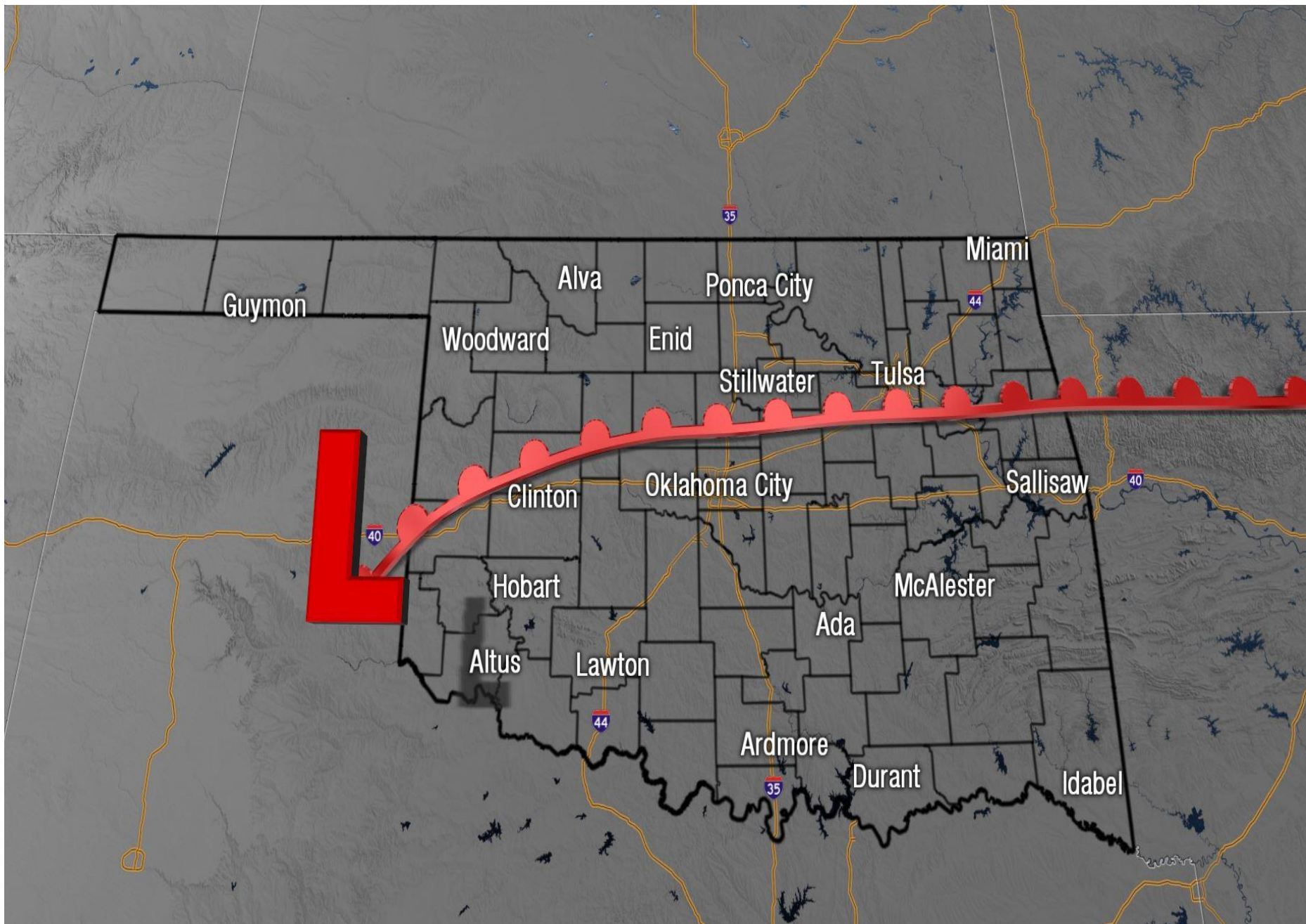
LOW

**TENNIS BALL SIZE HAIL
75 MPH WINDS
TORNADOES POSSIBLE**







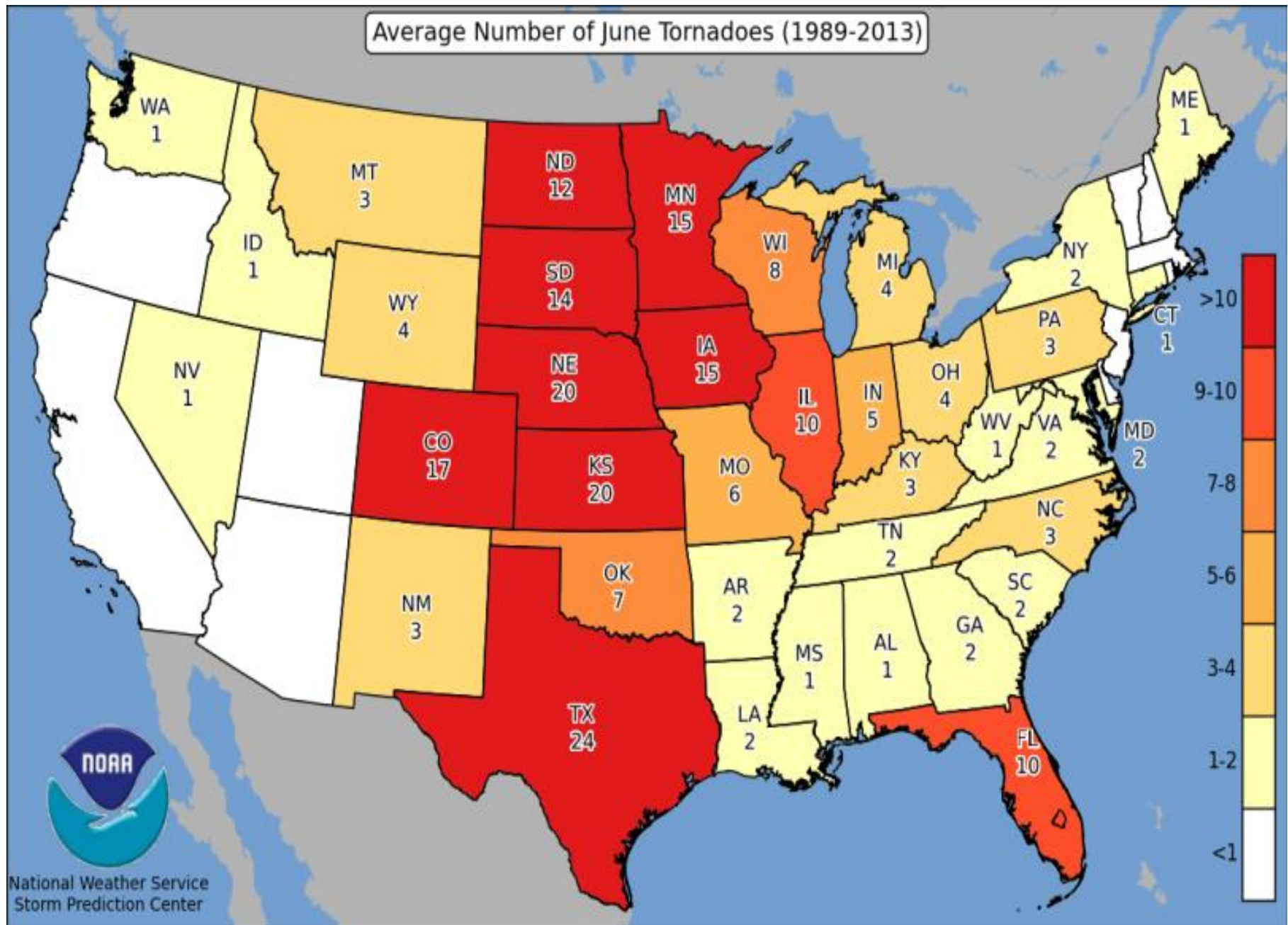




Tornado
Alley



Average Number of June Tornadoes (1989-2013)



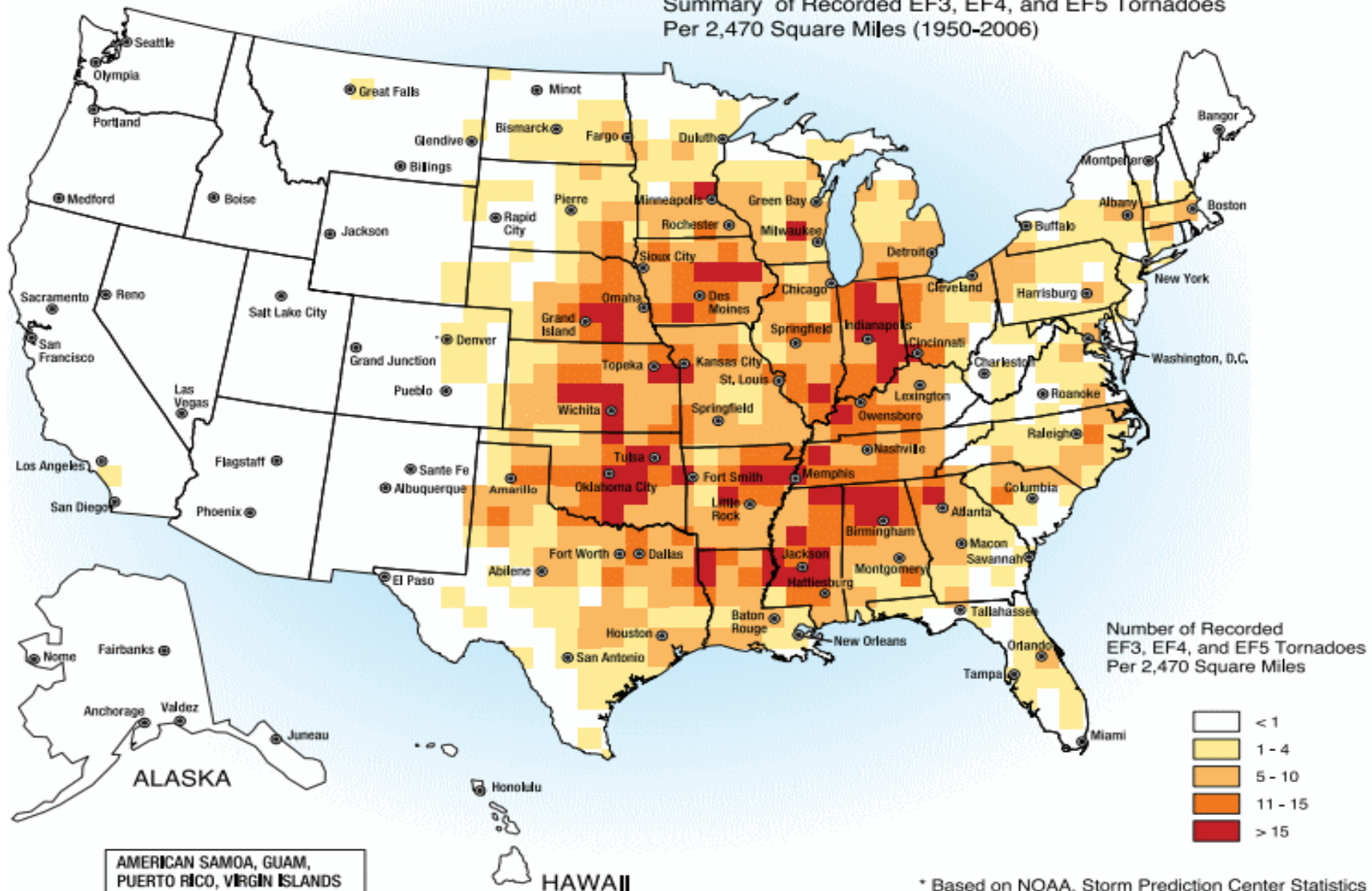
DIAGRAMMATIC REPRESENTATION OF TORNADO ALLEY IN THE USA





TORNADO ACTIVITY IN THE UNITED STATES*

Summary of Recorded EF3, EF4, and EF5 Tornadoes
Per 2,470 Square Miles (1950-2006)



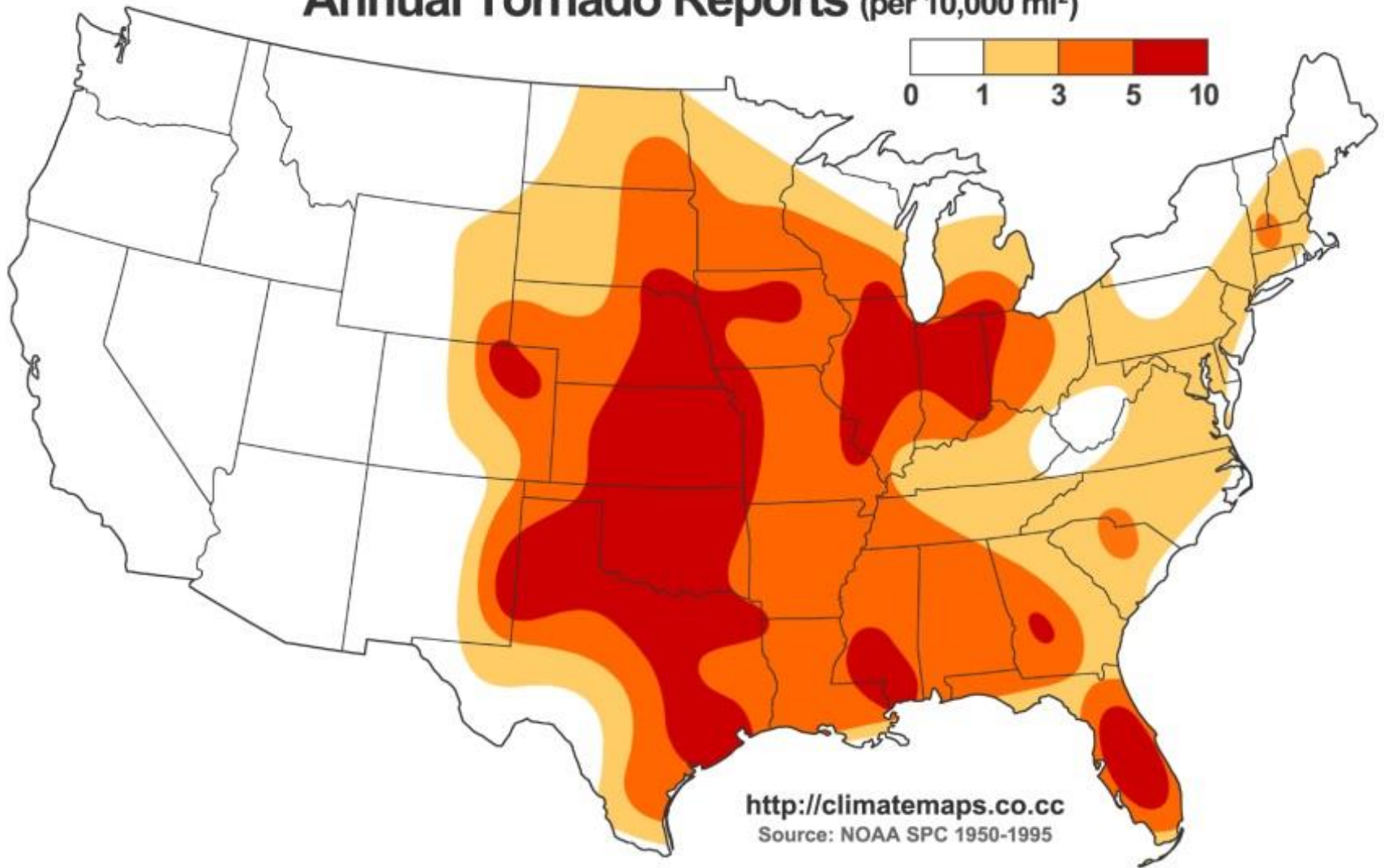
* Based on NOAA, Storm Prediction Center Statistics

WHO IS MOST AFFECTED BY TORNADOS?

There are areas that have a larger incidence of tornadoes.



Annual Tornado Reports (per 10,000 mi²)



tornadochaser.net



Storm chasing
Tornado Alley Zone

Tornado Alley