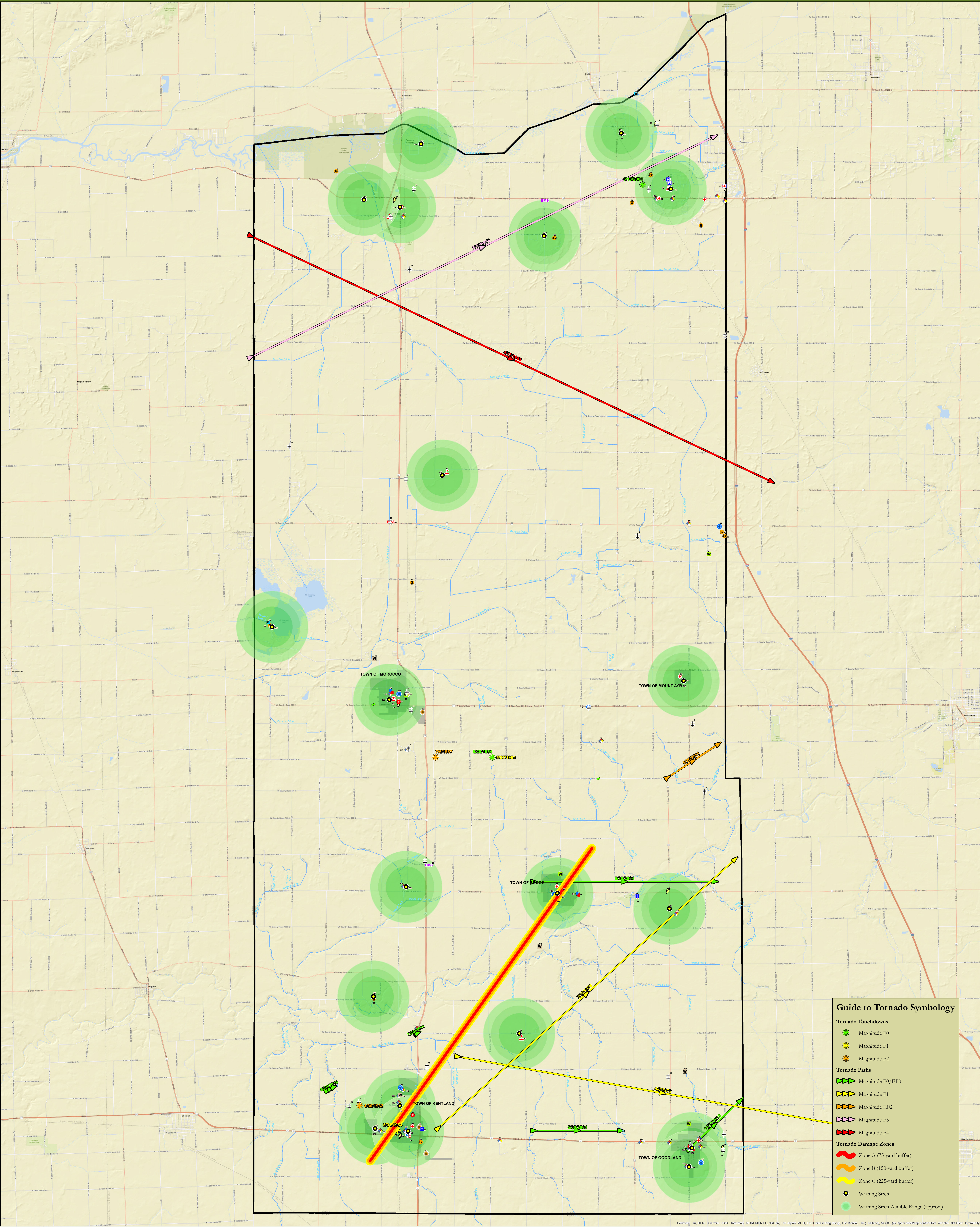




Guide to Tornado Symbology

Tornado Touchdowns

Magnitude F0

Magnitude F1

Magnitude F2

Tornado Paths

Magnitude F0/EF0

Magnitude F1

Magnitude EF2

Magnitude F3

Magnitude F4

Tornado Damage Zones

Zone A (75-yard buffer)

Zone B (150-yard buffer)

Zone C (225-yard buffer)

Warning Siren

Warning Siren Audible Range (approx.)

Communications

Dam

Emergency Management Agency

Emergency Medical Services

Fire Department

Government

Health/Daycare

Large Gathering Place

Police Department

Potable Water Treatment

Power Generation

School

Shelter

Tier II (Hazardous Materials)

Warning Siren

Wastewater Treatment Facility

Water Tower

Corporate Limits

Sources of Data:

1. Newton County EMA, 2020

2. Newton County GIS Data, 20120

3. US Bureau of the Census, TIGER files, 2019

4. NOAA, National Climatic Data Center, 2020

Historical Tornadoes, Tornado Touchdowns,
Hypothetical Tornado and Warning Sirens

Newton County, IN

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PROJECT:

Multi-Hazard Mitigation Plan Update
Newton County, Indiana

TITLE:

Historical Tornadoes, Tornado Touchdowns,
Hypothetical Tornado and Warning Sirens

PROJECT NO:

19-0572

APPROX. SCALE:

As-shown

DATE:

07/2020

EXHIBIT

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