



# Winter Weather Briefing

## Friday, January 22, 2016

For South Central Indiana and Central Kentucky

Prepared at 10:30 AM EST  
Friday, January 22, 2016

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**National Weather Service – Louisville, Kentucky**



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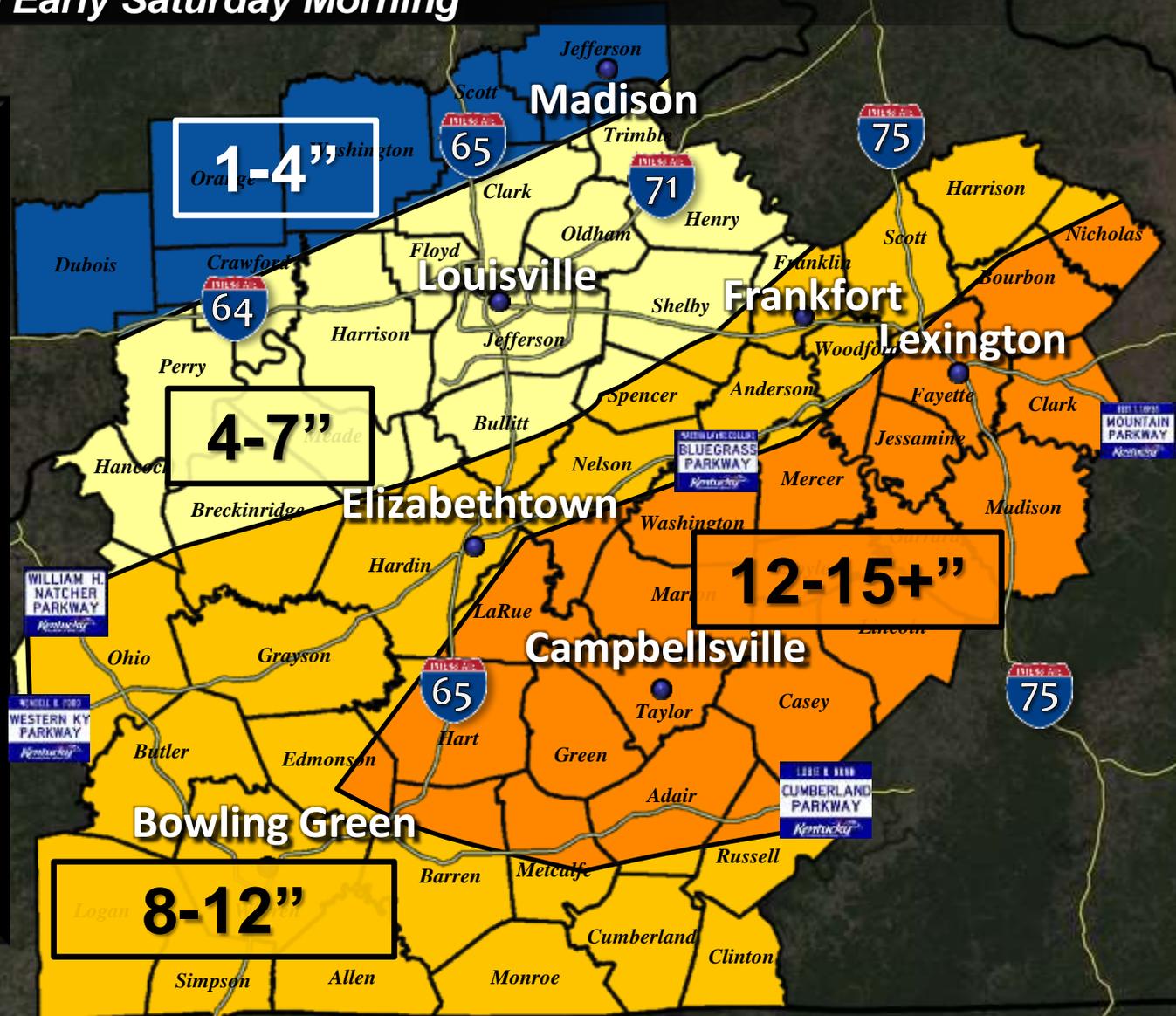


# FORECAST SNOW AMOUNTS

Today through Early Saturday Morning

## Overview

- Significant snowfall accumulations likely along and south of the Ohio River
- A band of over a foot of snow is likely to set up somewhere across central KY
- It will become windy today with sustained winds of 15-25 mph and gusts to 35 mph



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# ICE ACCUMULATION REPORTS



0.10" - 0.30"



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# Timing the END of Accumulating Winter Precipitation

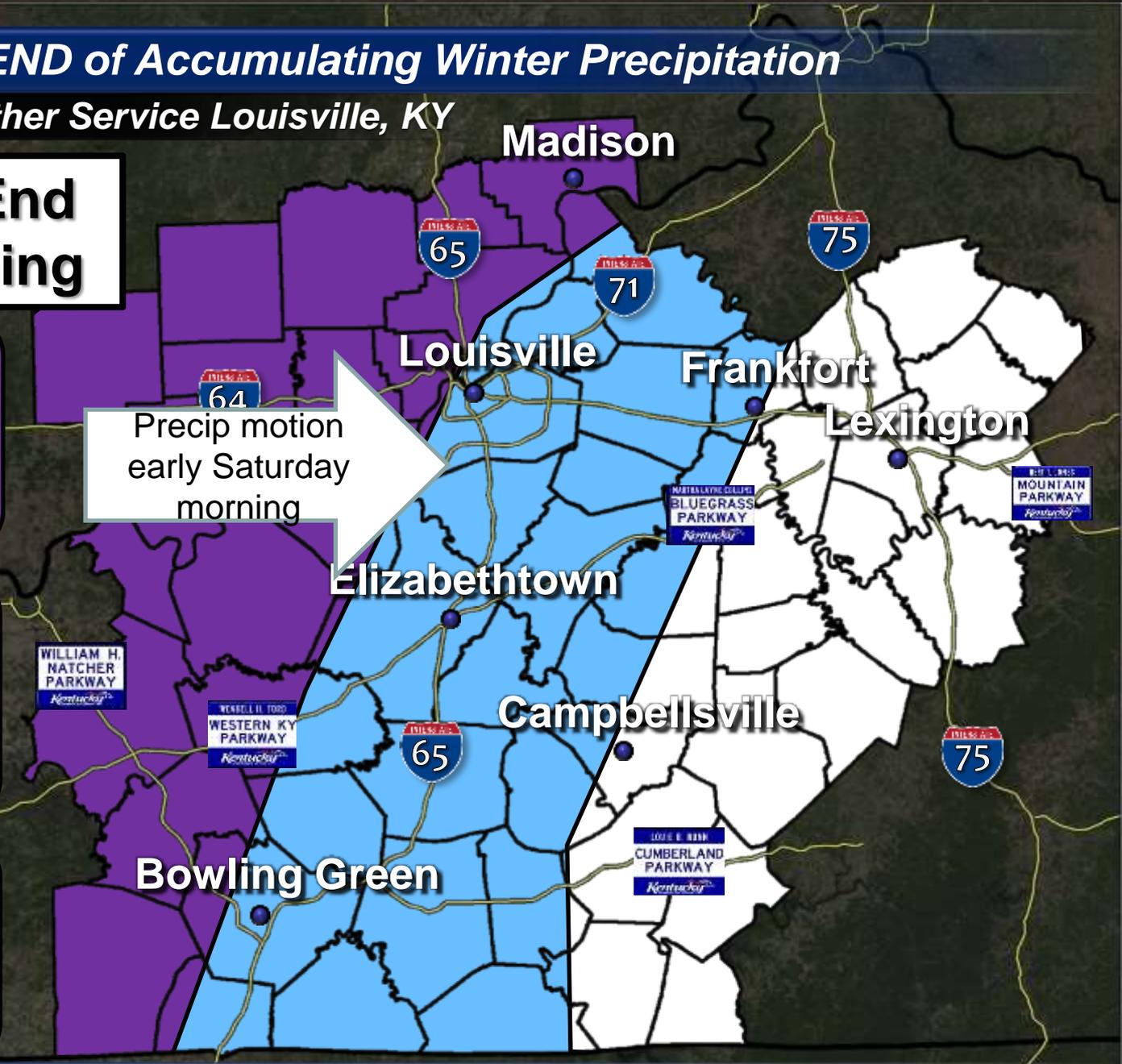
National Weather Service Louisville, KY

## Precipitation End Saturday Morning

Ending between 10 PM Fri. and 12AM EST

Ending between 12 AM and 4 AM EST

Around Daybreak Saturday



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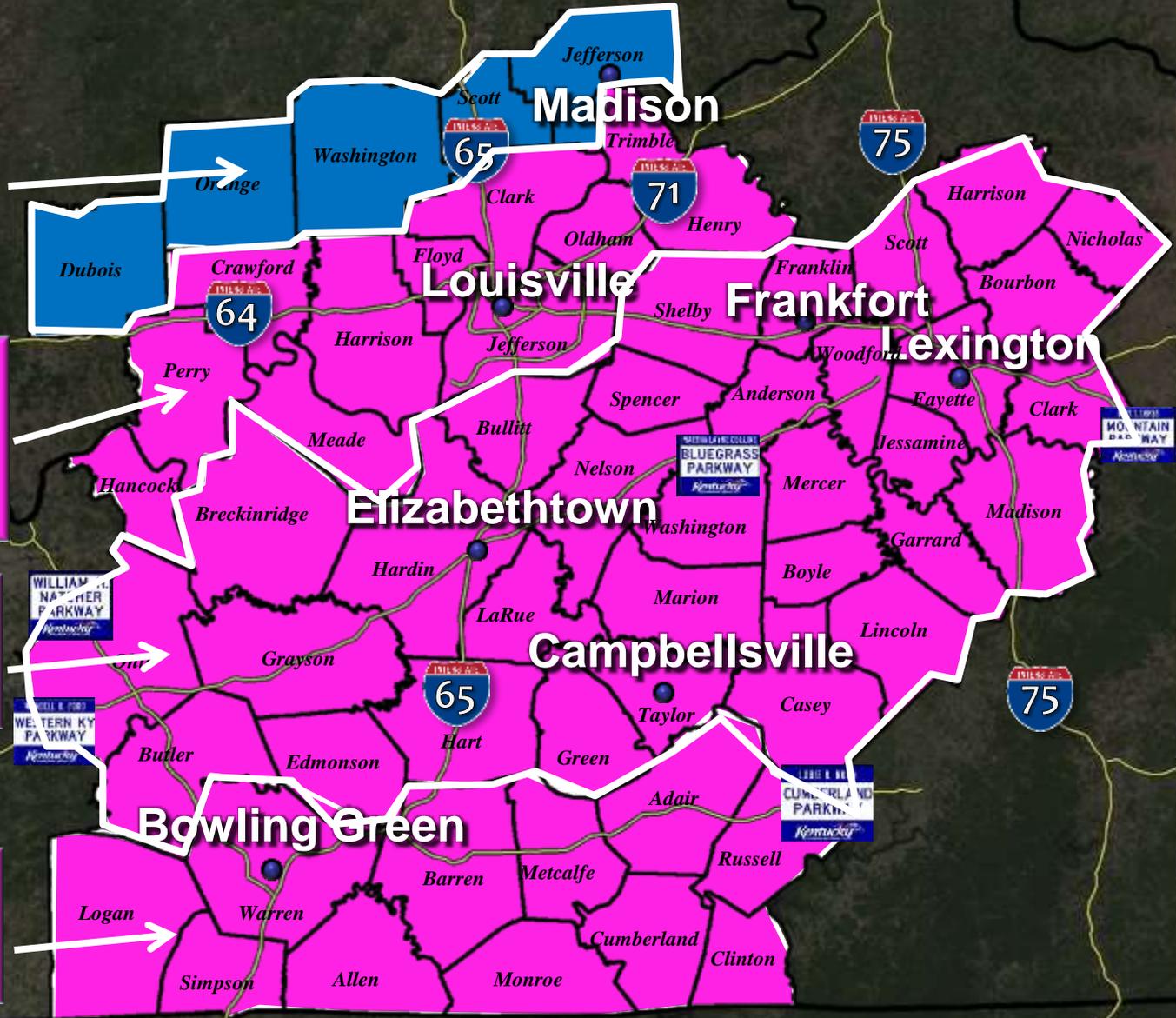
# WINTER STORM WATCH/WARNING TIMING

**Winter Weather ADVISORY** from 7AM Today to 7AM Saturday

**Winter Storm WARNING** from 7AM Today to 7AM Saturday

**Winter Storm WARNING** Now to 7AM Saturday

**Winter Storm WARNING** Now to 7AM Saturday



# Timing, Snowfall, Impacts, Confidence Today– Saturday Morning



## Timing:

- Precipitation moves north into central KY early this morning, spreads into southern Indiana by early afternoon, ending early Saturday morning
  - Most significant icing early this morning
  - Most significant snow daylight hours

## Precip:

- Snow expected over south-central Indiana and north-central Kentucky
- Freezing rain and/or sleet over south-central Kentucky early this morning changes to snow during around daybreak
- Snow will be heavy at times over portions of central Kentucky during the day

## Impacts:

- Very hazardous road conditions likely this morning through Saturday morning
- Power outages possible in heaviest ice and snow regions due to winds gusting near 35 mph at times Friday.
- **Louisville: Morning commute may be clear, but travel becoming very hazardous, or even impossible, in the afternoon.**
- **Frankfort and Lexington Metros: Morning commute could be affected, travel becoming very hazardous, or even impossible, by late morning.**

## Confidence:

- Very high confidence in winter storm occurrence and major impacts today through Saturday morning