



Winter Weather Briefing

Sunday, February 14, 2016

For South Central Indiana and Central Kentucky

Prepared 2/14/2016 4:30 PM EST

WFO LMK

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NWS Louisville KY

National Weather Service – Louisville, Kentucky



NWSLouisville



National Weather Service Louisville



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FORECAST SNOWFALL AMOUNTS

Through Early Monday Morning



Impacts

- Snow covered roadways and treacherous travel
- Worst road conditions expected this evening into the early overnight hours

Confidence

High ←

Average

Low



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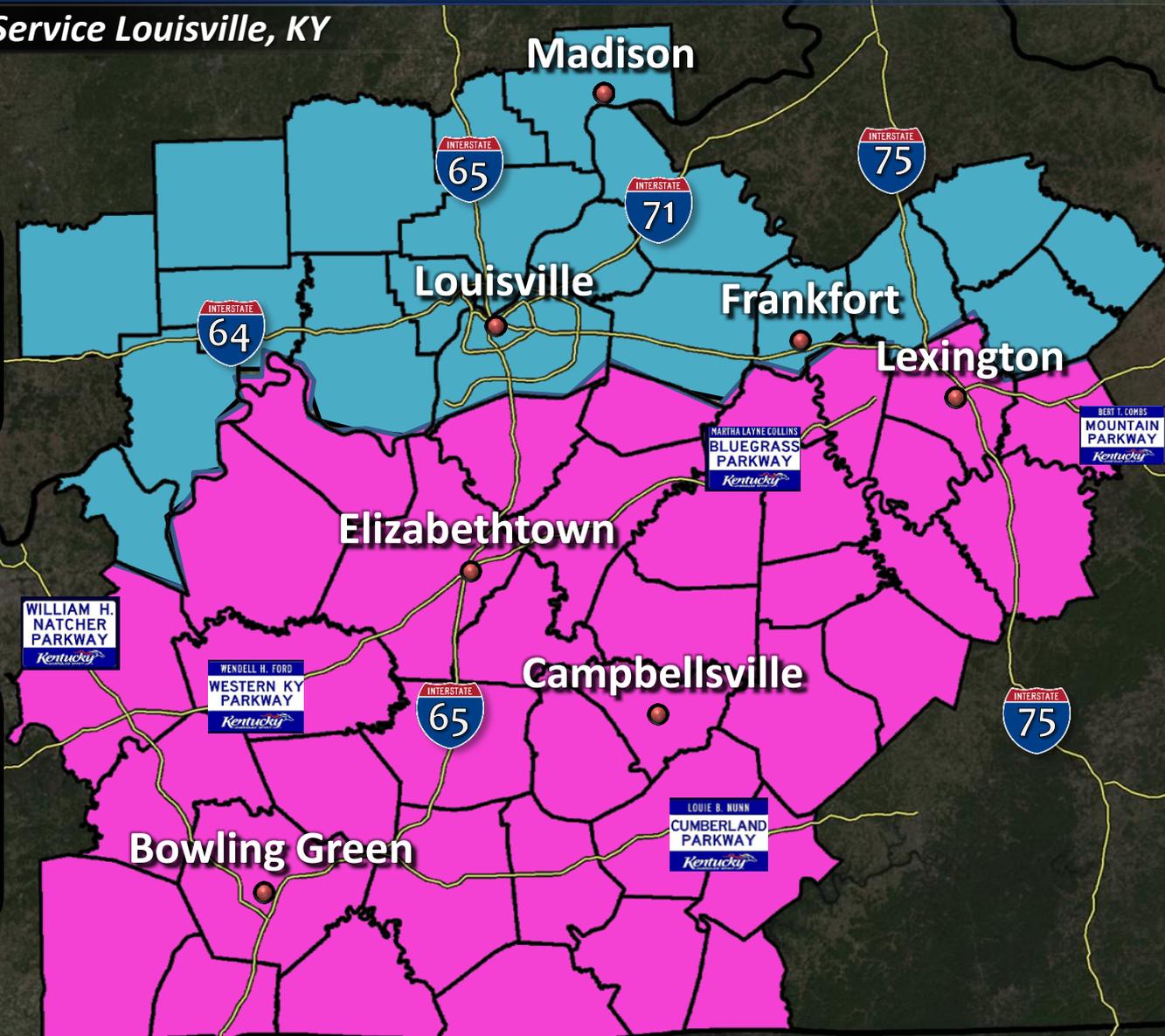


Winter Storm Warnings and Advisories

National Weather Service Louisville, KY

**Winter Weather
Advisory**
through 10 AM EST/9 AM
CST Monday

**Winter Storm
Warning**
through 10 AM EST/9 AM
CST Monday



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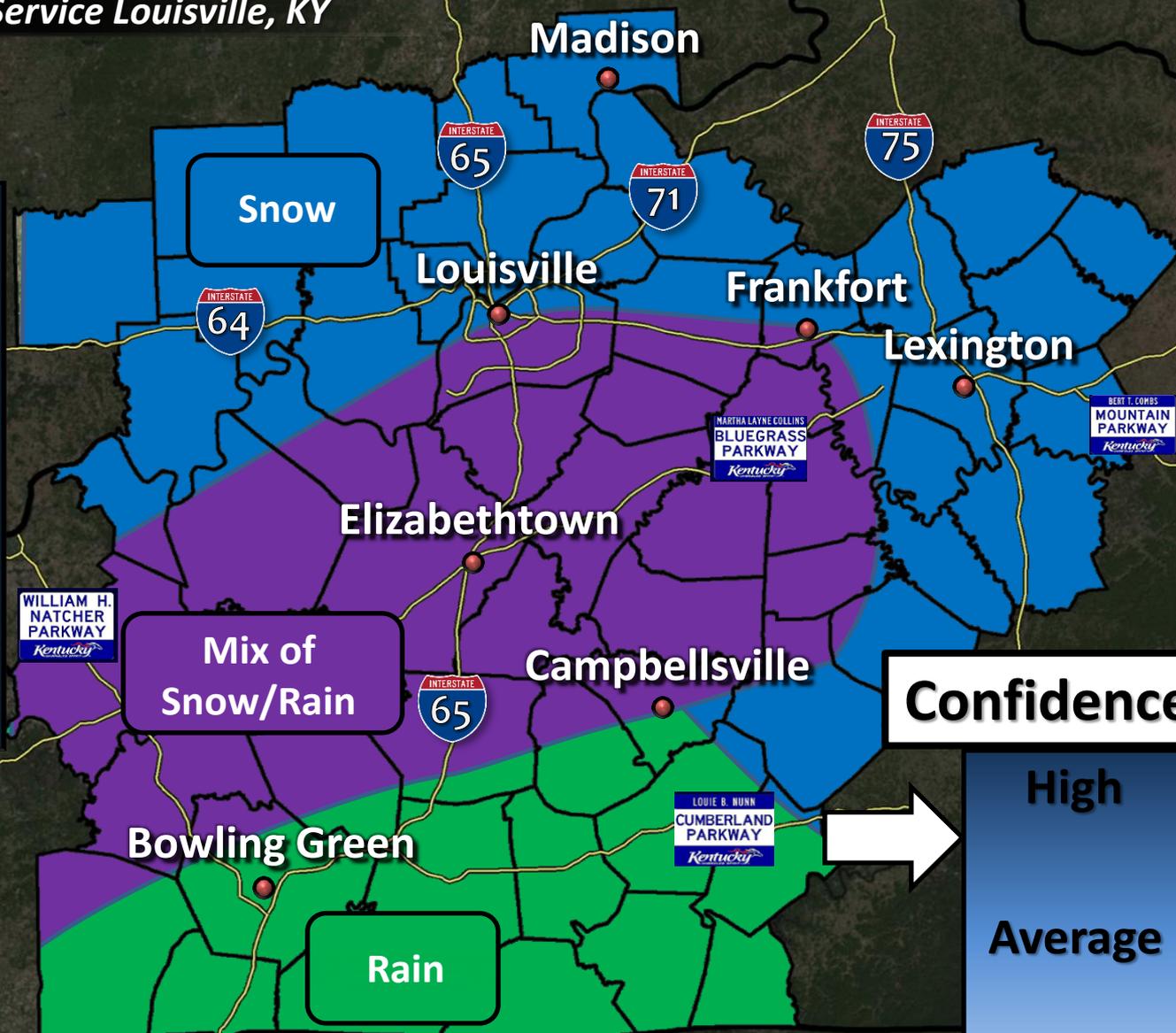


Forecast Precipitation Types – 2 AM Monday

National Weather Service Louisville, KY

Transition Tonight

- As warm air moves in, snow will mix with and change over to rain from south to north.
- Rain on the snow will create slushy conditions.



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Confidence

High

Average

Low

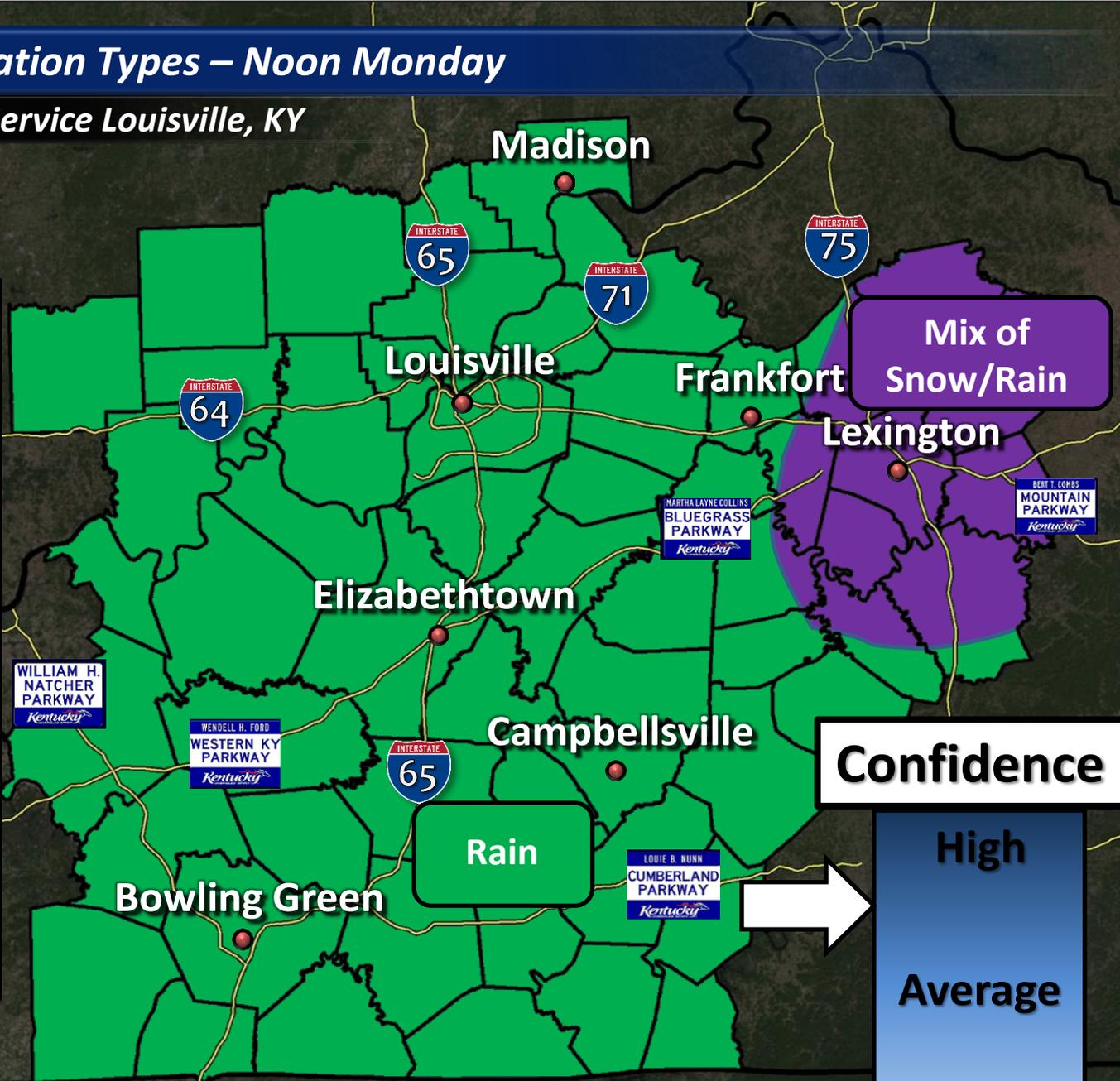


Forecast Precipitation Types – Noon Monday

National Weather Service Louisville, KY

Monday Overview

- A wintry mix in the morning will transition to all rain by afternoon.
- Localized ponding on roadways is possible as rain falls on the snow from Sunday, especially in the Lake Cumberland region, where an inch or more rain may fall.



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Confidence

High

Average

Low

Summary



Timing:

- Snow continuing to move east across the area
- Heaviest snow ending early this evening
- Rain/snow mix overnight, becoming all rain by afternoon

Snow Accumulations:

- 2-4 inches north of the Western/Bluegrass Parkways; 3-5 inches south. As much as 6" may accumulate along the Cumberland Parkway before changing over to rain.

Confidence:

- High confidence in timing, amounts, and impacts

National Weather Service – Louisville, Kentucky



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