Winter Weather Briefing

Friday, February 20, 2015

For South Central Indiana and Central Kentucky

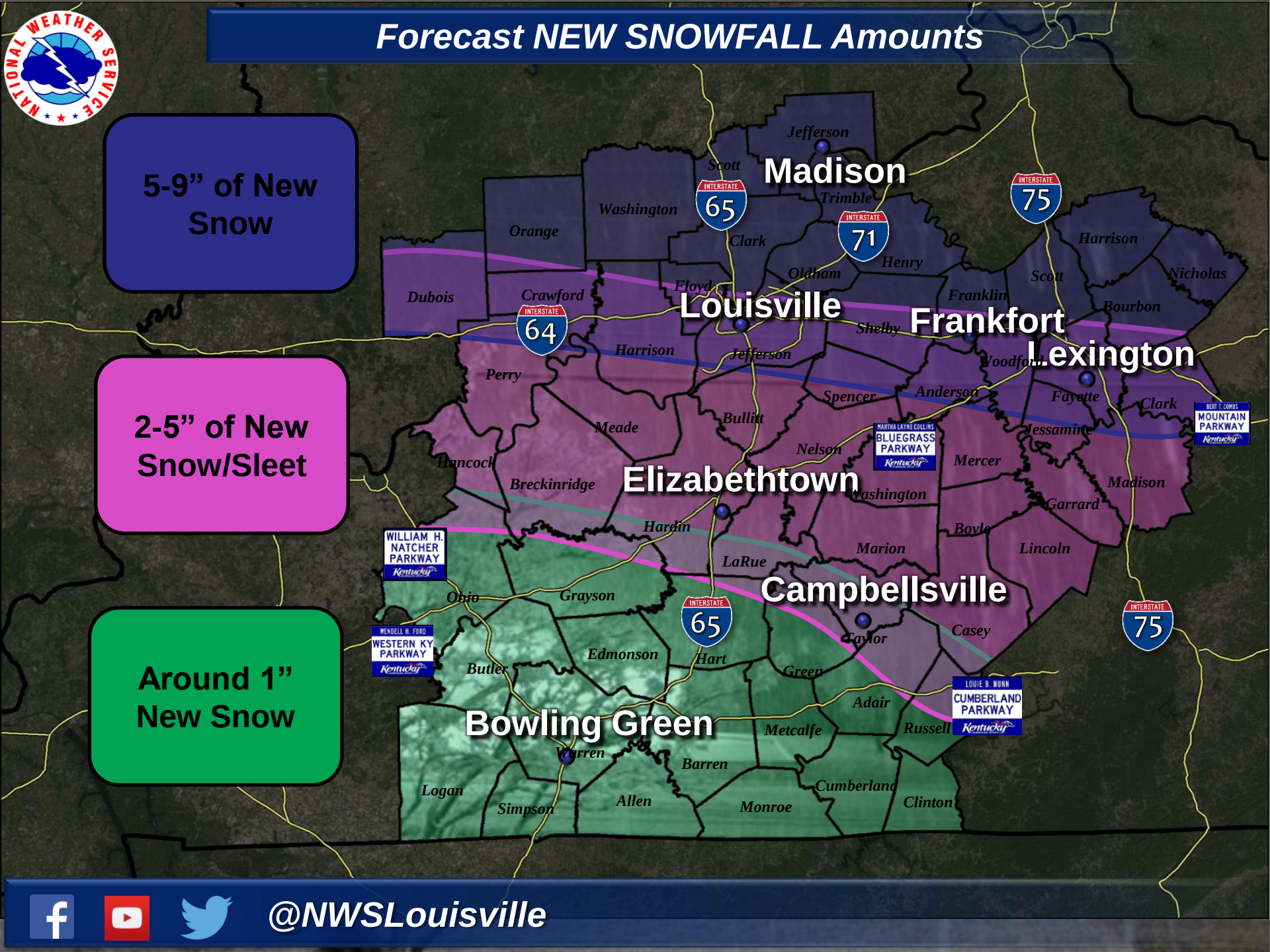
Snow and Ice Tonight Through Saturday, Heavy Rain and Minor Flooding Saturday Through Sunday

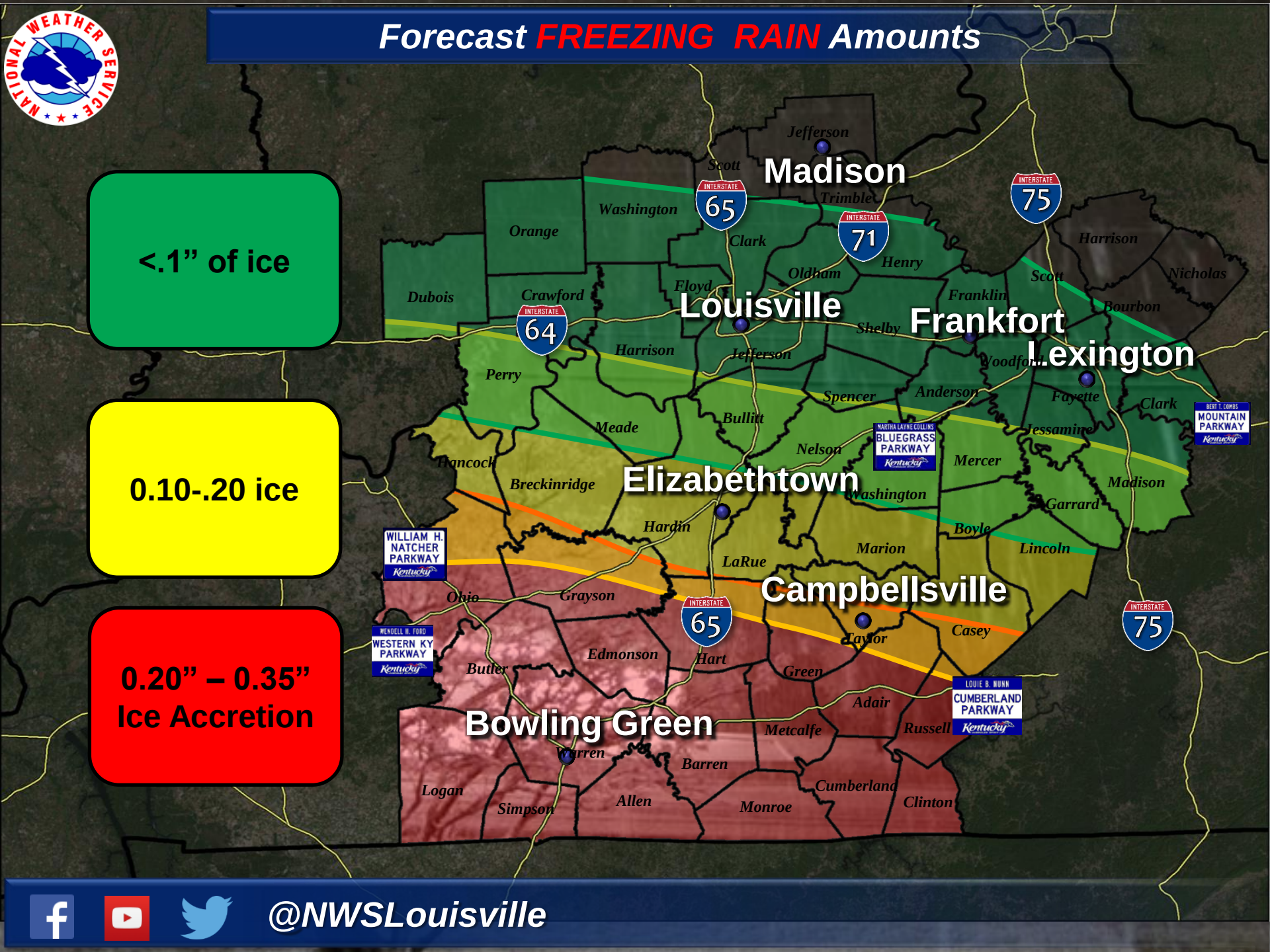
Prepared 2/20/2015 10:30 PM EST

National Weather Service – Louisville, Kentucky

Weekend System Overview

- Snow…heavy at times…late this evening changing to a wintry mix overnight. Snow and ice accumulations likely. More snow north, more ice south.
- Precipitation changing to rain Saturday, especially south. Mix likely to continue north. Moderate to heavy rain at times Saturday in southern Kentucky.
- North: 5-9” snow and light icing possible. South: Up to 2” snow, up to 0.3” ice possible. Transition Zone: Messy
- 1 – 3” rain expected. Heaviest amounts southern KY.
- Heavy rain on melting snow, combined with poor drainage would result in flooding problems.


Forecast NEW SNOWFALL Amounts
5-9” of New Snow
2-5” of New Snow/Sleet
Around 1” New Snow
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Washington
Orange
Clark
Trimble
Henry
Oldham
Floyd
Dubois
Crawford
Harrison
Perry
Shelby
Franklin
Bourbon
Nicholas
Spencer
Anderson
Fayette
Clark
Meade
Bullitt
Nelson
Jessamine
Mercer
Madison
Hancock
Breckinridge
Washington
Garrard
Hardin
Boyle
Marion
Lincoln
LaRue
Ohio
Grayson
Taylor
Casey
Edmonson
Hart
Butler
Green
Adair
Metcalfe
Russell
Warren
Barren
Logan
Simpson
Allen
Monroe
Cumberland
Clinton
INTERSTATE 65
INTERSTATE 71
INTERSTATE 75
INTERSTATE 64
WILLIAM H. NATCHER PARKWAY
WESTERN KY PARKWAY
BLUEGRASS PARKWAY
MOUNTAIN PARKWAY
CUMBERLAND PARKWAY
@NWSLouisville


Forecast FREEZING RAIN Amounts
<.1” of ice
0.10-.20 ice
0.20” – 0.35” Ice Accretion
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Washington
Orange
Clark
Trimble
Henry
Oldham
Floyd
Dubois
Crawford
Harrison
Perry
Shelby
Franklin
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Madison
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Hardin
Washington
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LaRue
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INTERSTATE 71
INTERSTATE 75
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Expected Conditions 12 AM EST
Snow
Snow/Sleet
Freezing Rain / Sleet
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Trimble
Washington
Orange
Clark
Henry
Oldham
Floyd
Dubois
Crawford
Franklin
Shelby
Harrison
Jefferson
Perry
Spencer
Anderson
Fayette
Clark
Meade
Bullitt
Nelson
Jessamine
Mercer
Hancock
Breckinridge
Washington
Garrard
Madison
Hardin
Boyle
Marion
Lincoln
LaRue
Ohio
Grayson
Taylor
Casey
Edmonson
Hart
Green
Butler
Adair
Metcalfe
Russell
Warren
Barren
Logan
Simpson
Allen
Monroe
Cumberland
Clinton
Harrison
Scott
Nicholas
Bourbon
Woodford
INTERSTATE 65
INTERSTATE 64
INTERSTATE 71
INTERSTATE 75
WILLIAM H. NATCHER PARKWAY
WENDELL H. FORD WESTERN KY PARKWAY
MARTHA LAYNE COLLINS BLUEGRASS PARKWAY
BERT T. COMBS MOUNTAIN PARKWAY
LOUIE B. NUNN CUMBERLAND PARKWAY
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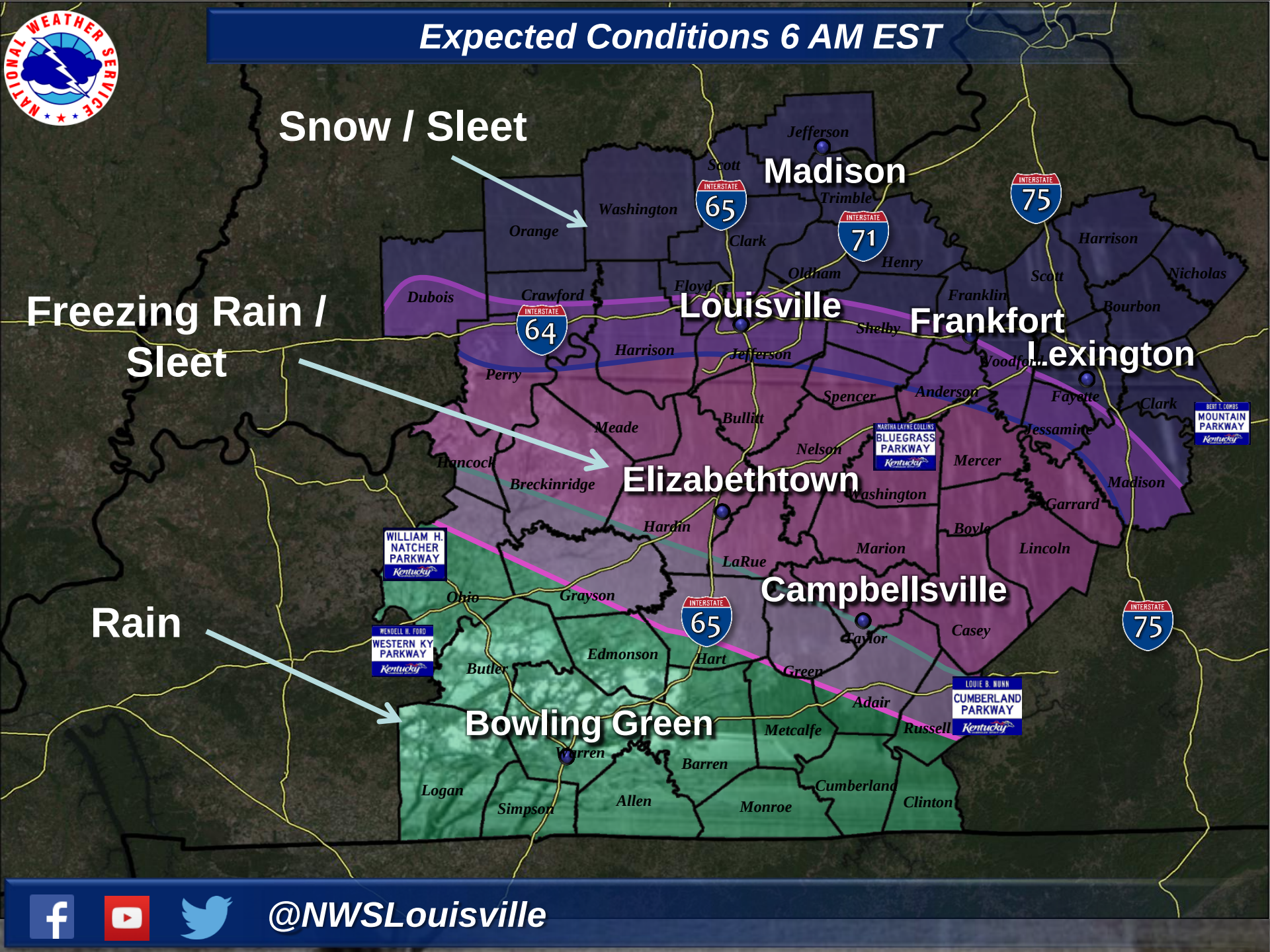
Expected Conditions 6 AM EST
Snow / Sleet
Freezing Rain / Sleet
Rain
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Washington
Orange
Clark
Trimble
Henry
Oldham
Floyd
Dubois
Crawford
Harrison
Perry
Shelby
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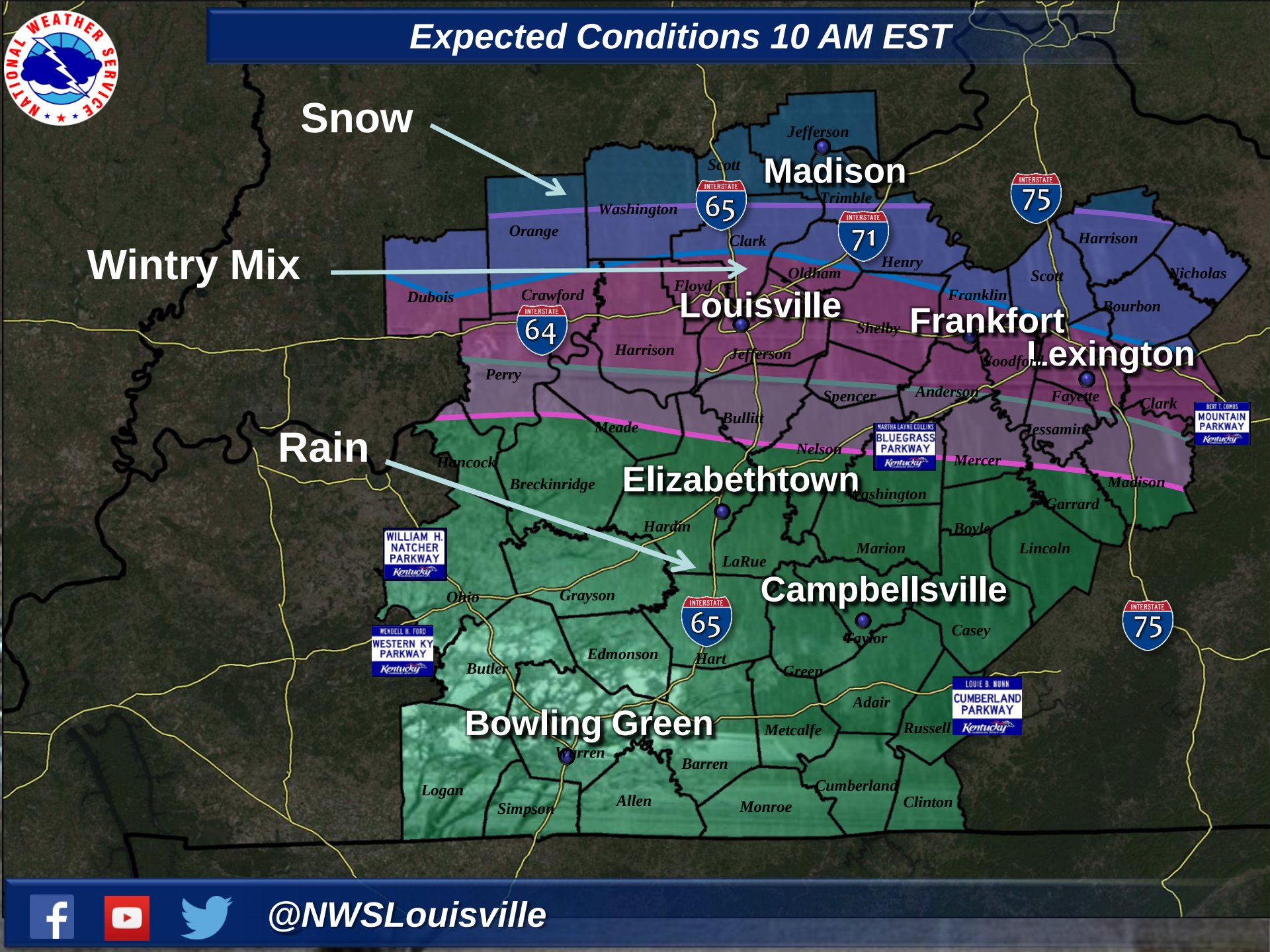
Expected Conditions 10 AM EST
Snow
Wintry Mix
Rain
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Trimble
Washington
Orange
Clark
Henry
Oldham
Floyd
Dubois
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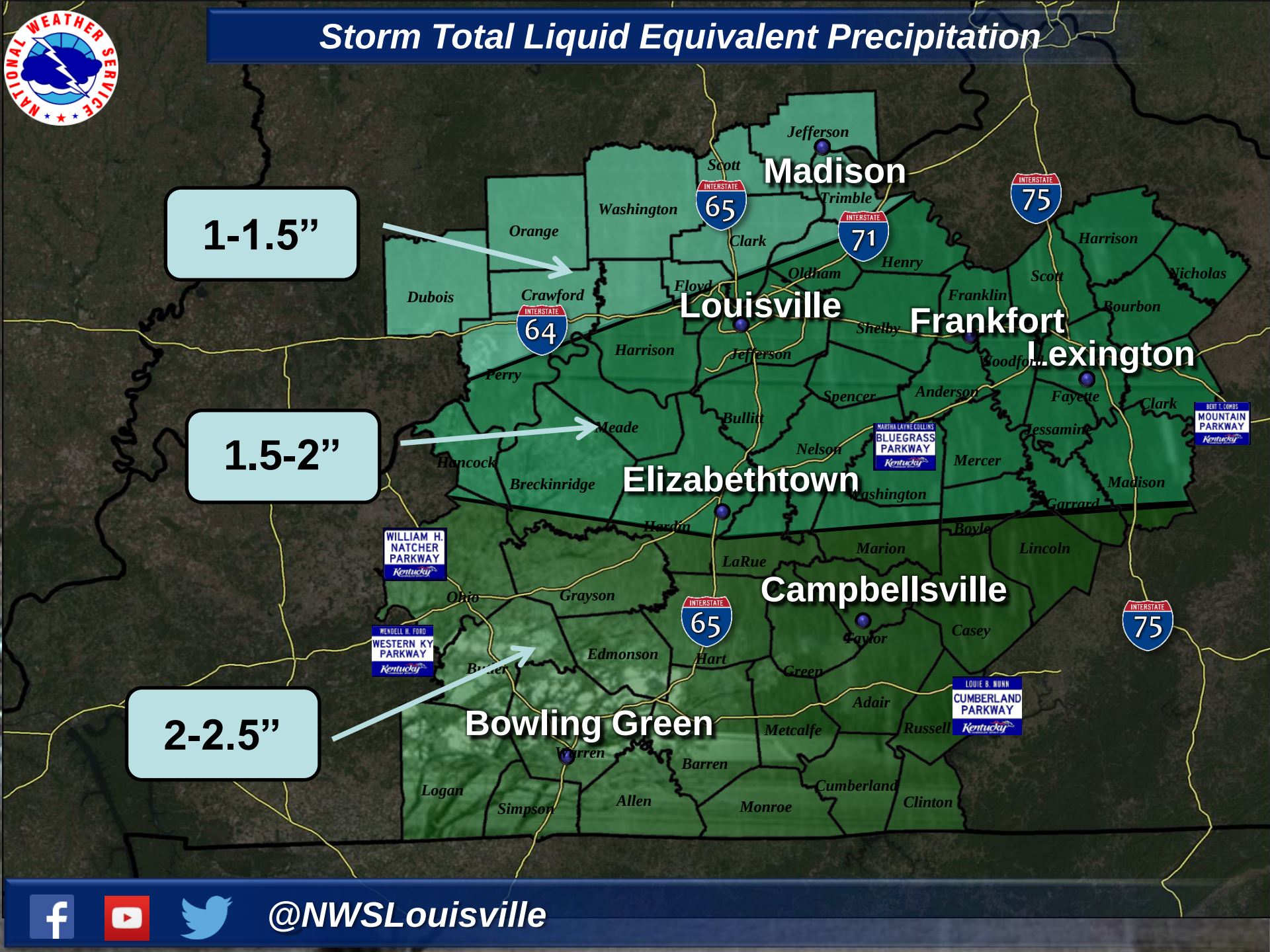
Storm Total Liquid Equivalent Precipitation
1-1.5”
1.5-2”
2-2.5”
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Washington
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Trimble
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