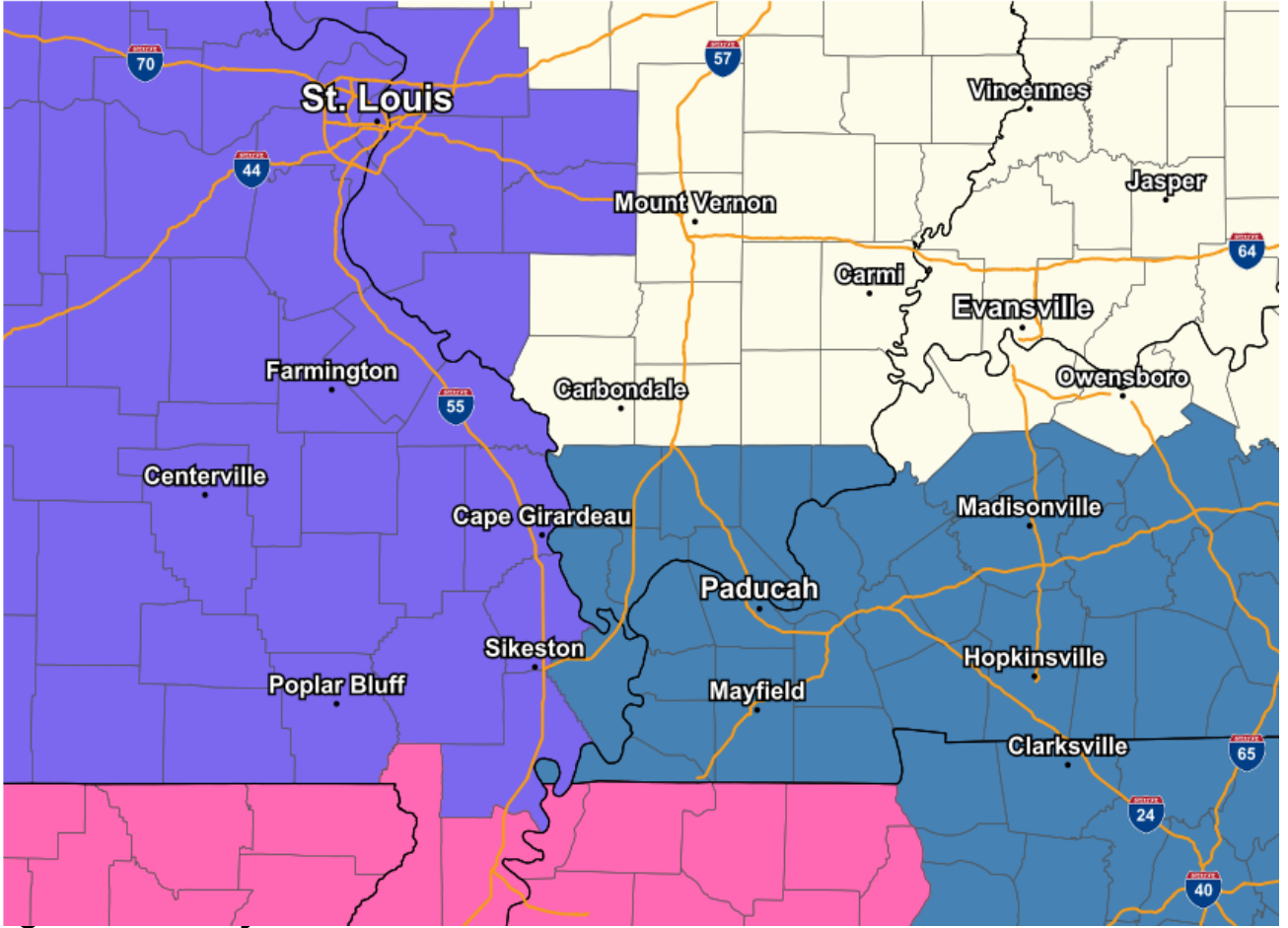


## More Winter Weather Impacts Expected this Week



### Winter Watches Warnings and Advisories

- Winter Storm Warning
- Winter Weather Advisory
- Winter Storm Watch



Graphic Created  
February 16th, 2021  
4:29 PM CST



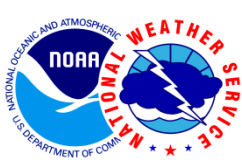
Lower-end confidence Winter Storm Watch. Main impacts expected to occur later Wednesday into Thursday.

Medium-high confidence Winter Weather Advisory for late tonight into Wednesday morning for most of southeast MO for 1-3" snow. Locally up to 4 inches cannot be ruled out closer to the MO border.

### Important Forecast Changes



Forecast adjustments to the Winter Storm Watch are possible during the next 24 hours or so.



## More Winter Weather Impacts Expected this Week

### Key Points



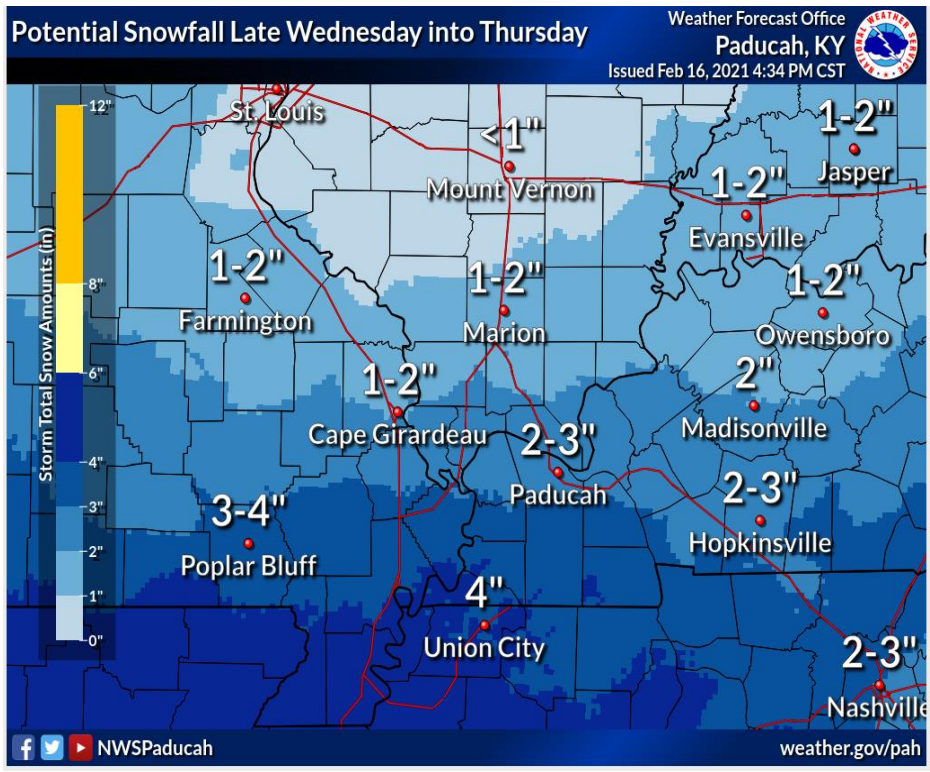
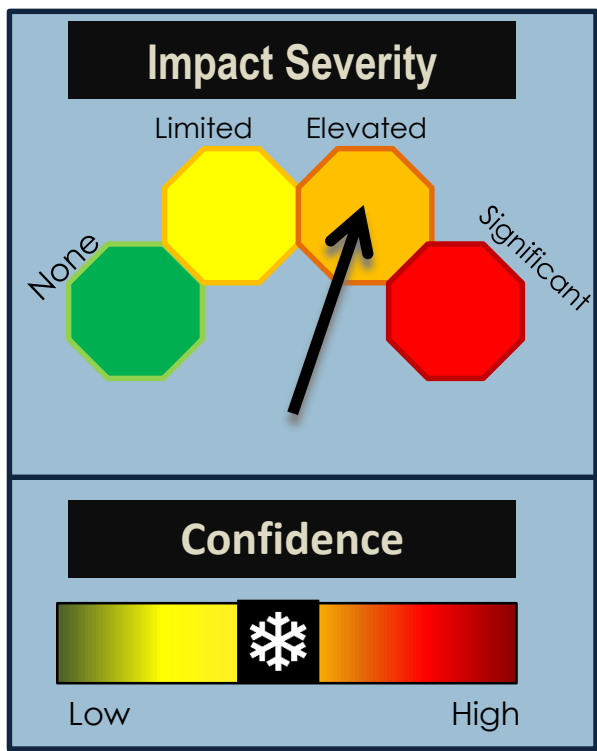
**Hazards, Timing and Duration:** Moderate to locally heavy snowfall is possible beginning late Wednesday and ending Thursday afternoon.

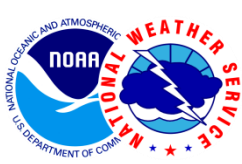


**Areas Impacted:** Generally south of a line extending from Cape Girardeau, MO east ward through Greenville, KY,



**Confidence:** Lower-end confidence Winter Storm Watch. Main impacts expected to occur later Wednesday into Thursday. Forecast adjustments to the Winter Storm Watch are possible during the next 24 hours or so.





## Winter Weather Quick Facts and Preparedness:

### *Quick facts you should know about winter weather:*



- Snow can occur at temperatures as high as 46 degrees if conditions are right.
- The record for most snowfall in the Lower 48 in a 24 hour period is 75.8" at Silver Lake, Colorado in 1921.
- Blizzard conditions are met when visibility in falling and blowing snow reaches ¼ mile or less and sustained wind speeds of 35 mph or greater occur for 3 hours or more.
- As little as 1/16" of ice can begin to impact roadways and sidewalks.
- As the wind increases, the body is cooled at a faster rate. The "wind chill" is a way for meteorologists to communicate what the combination of wind and temperature "feels like" to exposed skin.

### *Preparedness:*

- A **Winter Storm Watch** is issued when conditions are favorable for significant winter weather and/or blizzard conditions. *Time to prepare!*
- A **Winter Storm Warning** is issued when a combination of heavy snow, blowing snow, and possibly ice mixed with snow is expected to impact the area. *Time to act!*
- A **Blizzard Warning** is issued when the combination of strong wind, low visibility, and heavy snow will significantly impact daily life.

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