



# Heavy Snow Wed Evening into Thu

January 18, 2023

6:09 AM

NO mixed wintry precipitation will occur with this event; precipitation type will be all snow

## Key Messages

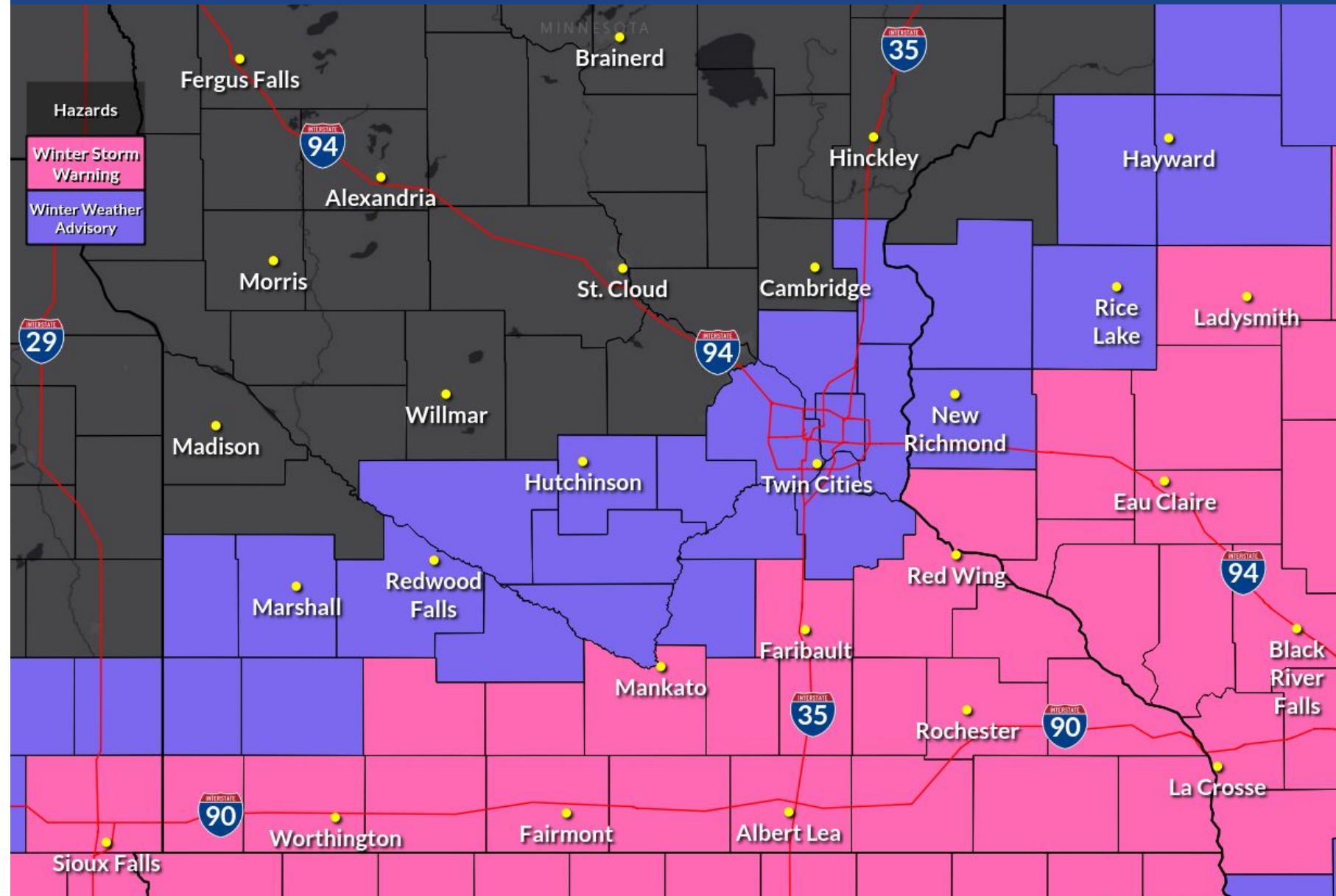
- Heavy snow, with rates of 1-2" per hour, expected Wednesday evening into early Thursday morning. Highest amounts in southeast Minnesota and west central Wisconsin.
- Tight snowfall gradient expected from Redwood Falls, through the Twin Cities to Rice Lake in WI, with higher amounts south and lesser amounts north.
- The main impacts will be slick roads and slow travel, especially Thursday morning.

## Important Updates

- A **Winter Storm Warning** has been issued across south central Minnesota and west central Wisconsin. Forecast snow totals of 5 to 9 inches.
- A **Winter Weather Advisory** has been issued across south central, east central Minnesota, and western Wisconsin. Forecast snow totals of 3 to 6 inches.

**Next Scheduled Update:** This Afternoon

## Winter Storm Warning & Advisory



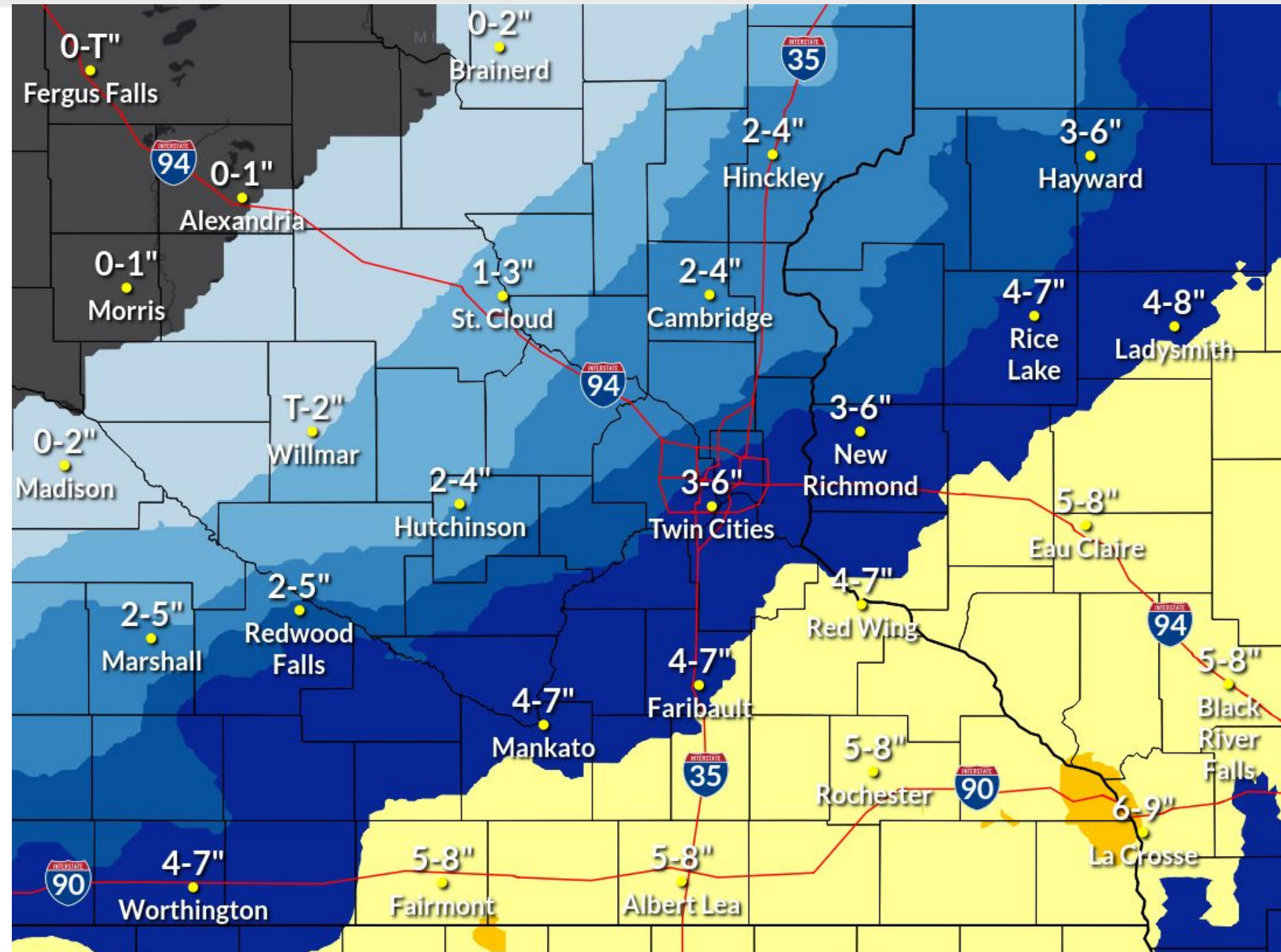


# Forecast Snow Totals by Thu Evening

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## Key Messages

- There was a slight decrease to forecast snow amounts overnight. Uncertainty on how far north the heavier snow amounts will extend.
- Northeast winds becoming north with gusts up to 25 mph, but Blizzard conditions are NOT anticipated.
- Snowfall rates will be 1 to 2 inches per hour at times in southeastern Minnesota. The best chances for this are 10PM Wed to 2AM Thu along I-90.





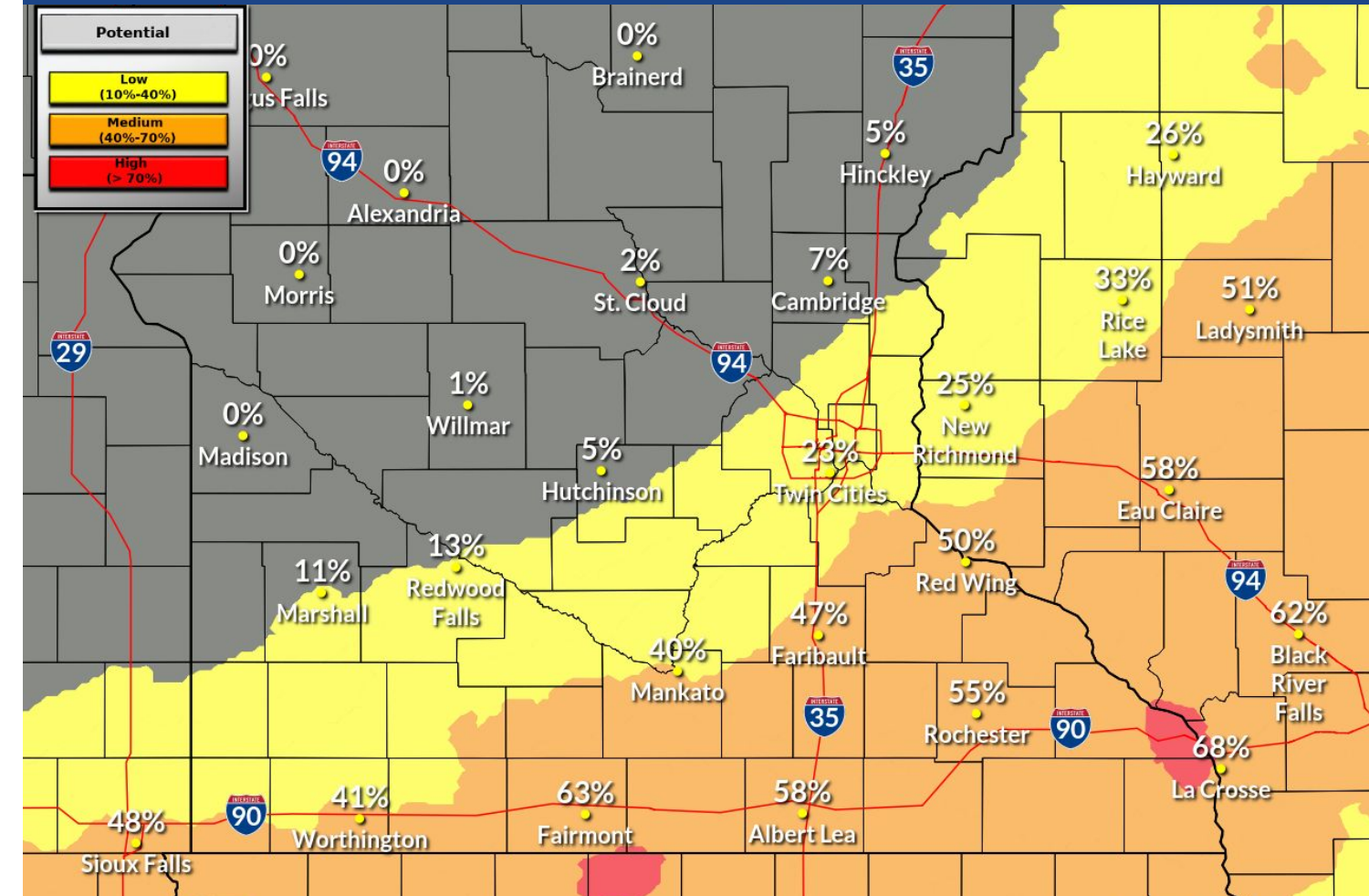
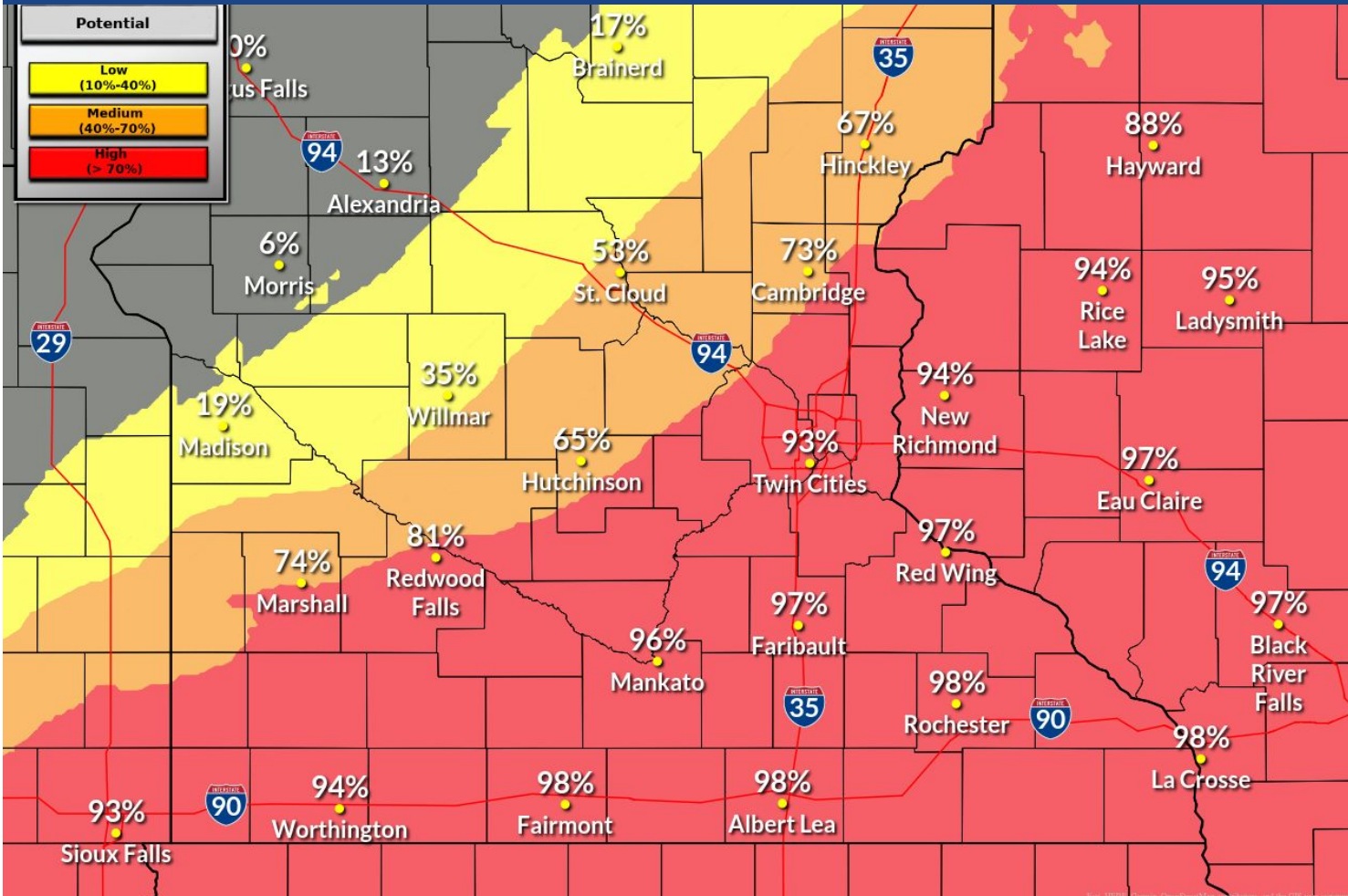
# Risk of Exceeding 2" and 6" of Snow

January 18, 2023  
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6pm Wednesday through 6pm Thursday

## Risk of Exceeding 2" of Snow

## Risk of Exceeding 6" of Snow



Snow will begin **AFTER** the evening commute Wednesday. However, the Thursday morning commute will be impacted by this winter storm.



# Snowfall Timing and Forecast Gusts

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## Snowfall Timing - Wednesday night into Thursday

## Max Wind Gusts Through Thursday

	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm
Albert Lea	40	65	90	95	100	95	95	90	85	85	75	60	60	60	60	55	40	20	20	20	15	15
Alexandria	0	5	5	10	15	15	15	15	20	25	25	20	20	20	25	25	25	5	5	5	5	5
Eau Claire	5	10	20	40	55	75	90	95	95	95	95	95	90	95	95	90	85	50	50	50	40	40
Fairmont	45	60	90	95	100	95	95	95	85	80	65	55	55	50	45	40	30	15	15	15	5	5
Ladysmith	0	5	10	25	35	50	65	70	80	85	95	95	95	95	95	90	85	60	60	60	45	45
Madison, MN	10	20	25	35	40	35	40	40	50	50	50	30	35	25	20	15	15	5	5	5	5	5
Mankato	20	30	55	80	90	95	95	95	95	95	85	70	60	60	60	55	40	30	30	30	10	10
Mora	0	0	5	20	30	30	35	40	50	60	65	70	75	75	80	70	65	50	50	50	15	15
New Richmond	0	10	20	35	50	70	80	85	90	90	95	90	85	85	95	85	80	60	60	60	40	40
Red Wing	10	20	35	50	70	85	95	95	95	95	95	85	85	85	90	85	80	45	45	45	40	40
Redwood Falls	15	20	35	45	60	75	85	90	90	85	65	55	55	50	35	35	35	15	15	15	5	5
Rice Lake	0	5	10	25	35	50	60	70	75	80	90	95	95	95	95	85	80	65	65	65	40	40
St. Cloud	0	10	15	25	35	35	40	50	60	65	65	60	60	60	55	50	45	35	35	35	10	10
Twin Cities	5	15	25	35	50	70	85	90	95	95	95	85	80	75	85	75	70	50	50	50	25	25
Willmar	5	15	20	30	35	40	50	55	65	70	60	50	50	50	35	40	35	20	20	20	5	5

Albert Lea	25
Alexandria	20
Eau Claire	24
Fairmont	28
Ladysmith	24
Madison, MN	25
Mankato	23
Mora	23
New Richmond	23
Red Wing	23
Redwood Falls	26
Rice Lake	23
St. Cloud	22
Twin Cities	23
Willmar	22

\*Table values in %

Don't see your city? Check out [weather.gov/forecastpoints](https://www.weather.gov/forecastpoints)

\*Table values in mph



- Heavy snow, with rates of 1-2” per hour expected Wednesday evening into early Thursday morning.
- The main impacts will be slick roads and slow travel, especially Thursday morning.

**For a more localized forecast:**  
[www.weather.gov/winter](http://www.weather.gov/winter)

**MNDOT Road Conditions:**  
<http://www.511mn.org>

**WIDOT Road Conditions:**  
<http://www.511wi.gov>

## Getting Traction

### Tips for Traveling in Winter Weather

**Check the NWS forecast**

**Check road conditions**

**Stay mobile**

**Winterize your vehicle**

**Pack an emergency supply kit**

[weather.gov/winter](http://www.weather.gov/winter)



# 8 to 14 Day Temperature Outlook

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## Increasing Signal for Below Normal Temps for the End of January

### Key Messages

- There is increasing confidence for a pattern change and colder than normal temperatures the last week of January.
- Lows below zero and highs in the teens are generally expected, so this will be a more 'typical' January cold event.



### 8-14 Day Temperature Outlook



Valid: January 25 - 31, 2023  
Issued: January 17, 2023

