



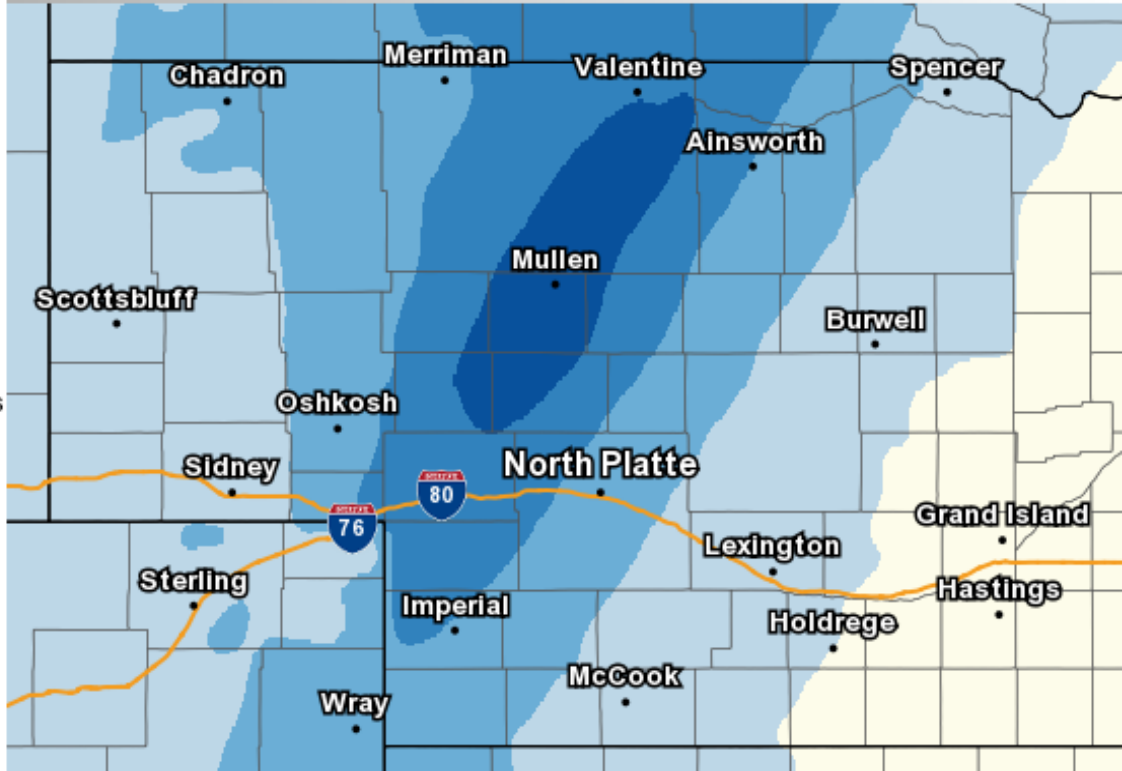
## Winter Weather Advisory Tonight-Thursday

### Forecast Snowfall

National Weather Service

Valid Ending Thursday January 11th, 2018 at 12 AM CST

- Less than an inch
- 1 to 2 inches
- 2 to 3 inches
- 3 to 4 inches
- 4 to 6 inches
- 6 to 8 inches
- 8 to 12 inches
- 12 to 18 inches
- 18 to 24 inches
- 24 to 30 inches
- 30 to 36 inches
- Greater than 36 inches



Graphic Created  
January 10th, 2018  
1:46 AM CST

### Message of the Day:

✓ Rain this afternoon changing to snow late this afternoon and continuing through noon Thursday. Strong Northwest winds 25-35mph with gusts to 45 mph Total accumulations 2 to 4 inches. Heavier amounts from Springview in Keya Paha County to Paxton in Keith County.

### Important Forecast Changes

**NEW** Really no changes since Tuesday afternoon forecast. Winter Weather Advisory remains in effect.



## Winter Weather Headline

### Key Points



**Hazards:** Snow and Blowing Snow tonight. Wet road surfaces will freeze through the evening. Brownouts or power outages with strong winds.



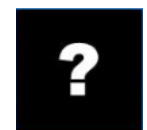
**Areas Impacted:** : All of western and north central Nebraska will be affected.



**Timing & Duration:** Rain will begin in the northwest this afternoon and spread east changing to snow tonight and continuing through noon on Thursday.



**Impacts:** Slick road surfaces making Hazardous Travel Conditions. Strong Winds creating low visibilities and power outages.



**Certainty & Considerations:** Have good confidence in the forecast.



## Message of the Day:

**Winter Weather Advisory in effect from 6pm CST-5pm MST  
Wednesday to Noon CST-11am MST Thursday.**

**Generally 2-4 inches of snow expected Wednesday night.**

**Storm will make travel hazardous.**

**Check latest forecasts for updated weather information.**

### 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.

Find out more information on our web page: [www.weather.gov/LBF/](http://www.weather.gov/LBF/)

The State has an Emergency Management page set up here: [www.nema.nebraska.gov](http://www.nema.nebraska.gov)

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## Building a Weather-Ready Nation