

Weather Resources

For Winter Weather



Winter Weather Resource Page

A variety of winter forecast, observation, and safety information

<https://www.weather.gov/fsd/winter-weather>



Probabilistic Forecast Information

Probabilities of receiving certain amounts of snow

<https://www.weather.gov/fsd/winter>



Winter Storm Severity Index

Potential impact scale for upcoming winter storms

<https://www.wpc.ncep.noaa.gov/wwd/wssi/wssi.php?id=FSD>



Snow and Ice Reports

Local storm reports of winter weather

<https://www.weather.gov/source/crh/snowmap.html?sid=fsd>

Reports from CoCoRaHS observers

<https://maps.cocorahs.org/>



Road Conditions

South Dakota

<https://www.sd511.org/>

Iowa

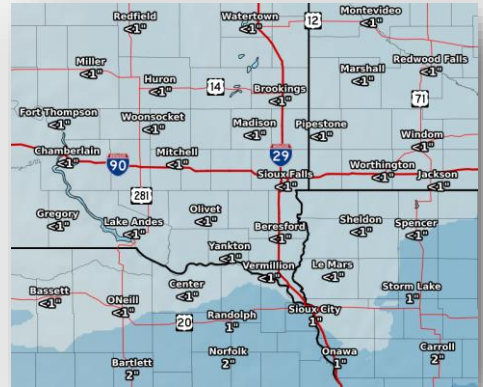
<https://www.511ia.org/>

Minnesota

<http://www.511mn.org/>

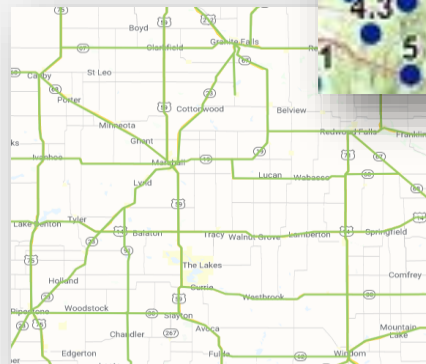
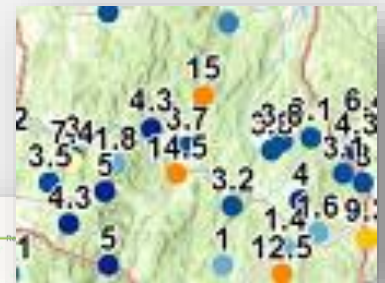
Nebraska

<http://www.511.nebraska.gov/>



Potential Winter Storm Impacts

No Impacts	Impacts not expected.
Limited Impacts	Rarely a direct threat to life and property. Typically results in little inconveniences.
Minor Impacts	Rarely a direct threat to life and property. Typically results in an inconvenience to daily life.
Moderate Impacts	Often threatening to life and property, some damage unavoidable. Typically results in disruptions to daily life.
Major Impacts	Extensive property damage likely, life saving actions needed. Will likely result in major disruptions to daily life.
Extreme Impacts	Extensive and widespread severe property damage, life saving actions will be needed. Results in extreme disruptions to daily life.



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