

Light Winter Weather Today

Through Monday Night

Key Messages

- → A light wintry mix is expected at times this morning and afternoon. Then a band of snow will move through the area this evening.
- → Between a dusting and 1.5 inches of snow accumulation is expected. Little if any ice accumulation.
- → Road impacts should be limited to a few slick spots today.

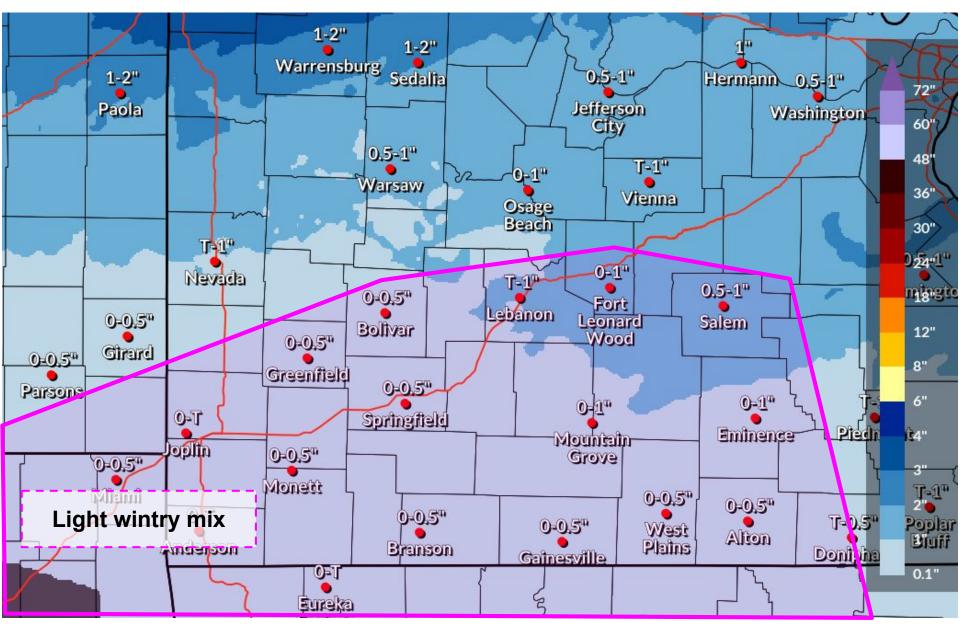
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Important Updates

- → No major changes.
- → Slight increase in total snow amounts north of Springfield.

Next Scheduled Briefing

→ As needed today

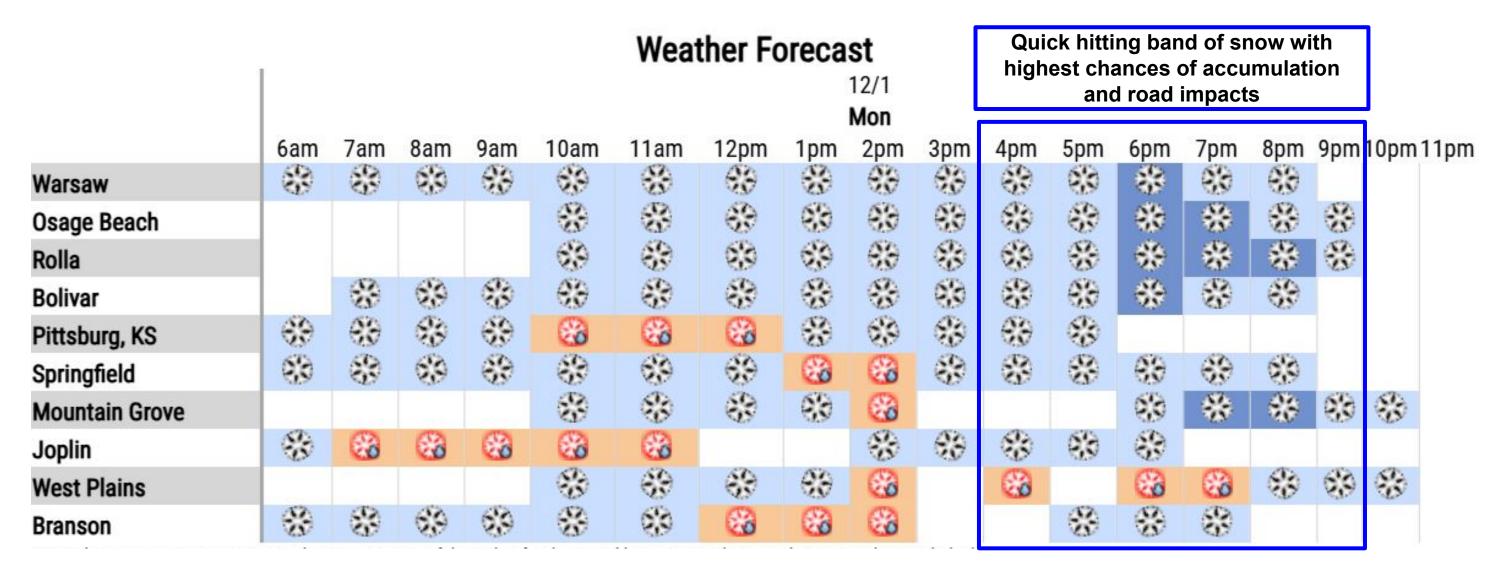


Expected Snow Amounts Monday-Monday Night





Precipitation Type Timeline



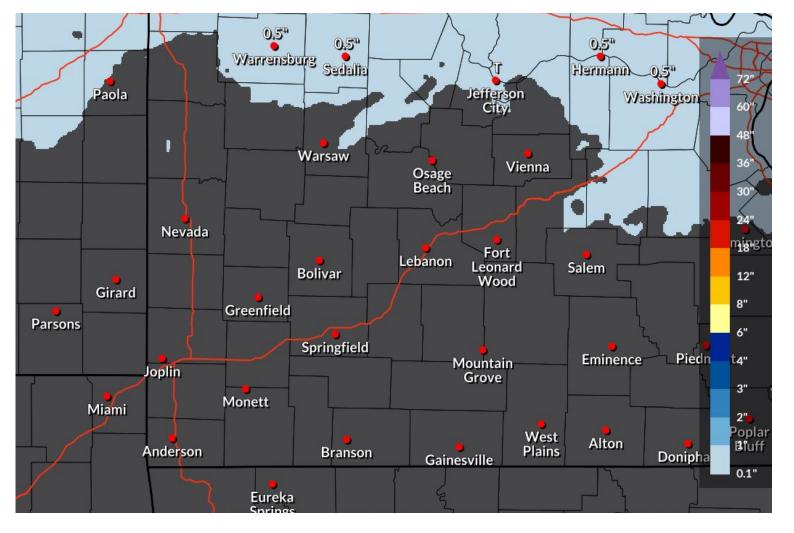
A wintry mix of sleet and snow this morning with localized travel impacts

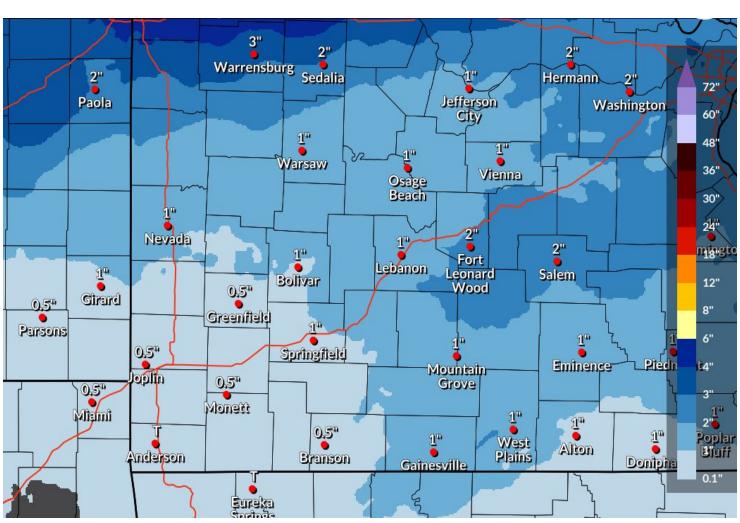






Low End and High End Amounts





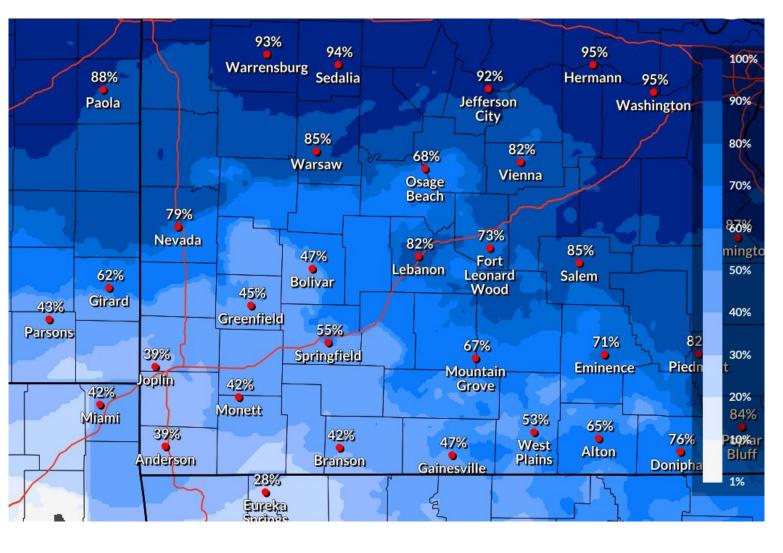
Low End Snowfall Amounts

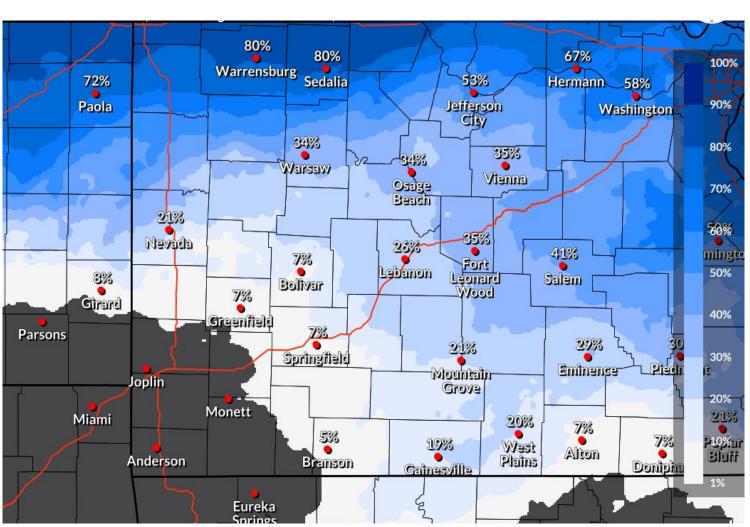
High End Snowfall Amounts





Probabilistic Snowfall





Probability of > 0.1" of snowfall

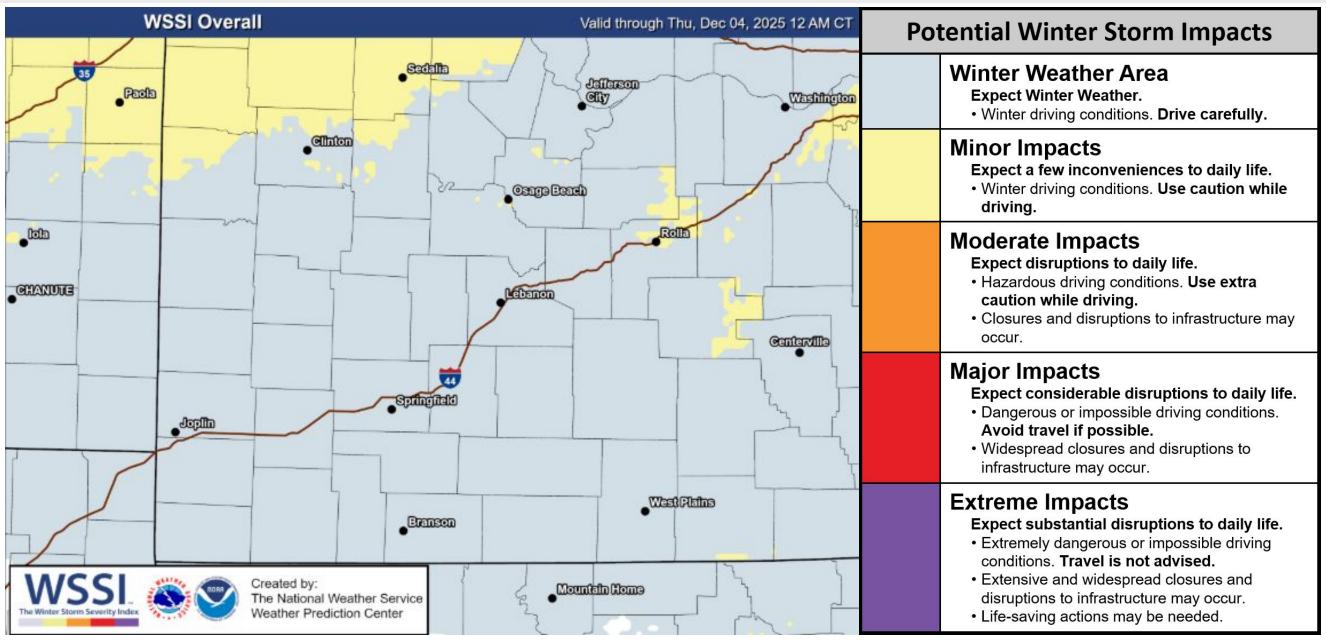
Probability of > 1.0" of snowfall





Winter Storm Severity Index

Up to Minor Impacts Expected



NWS Springfield WSSI





Temperature Timeline

Temperature Forecast (°F)

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	12/1																	
	Mon																	
	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm
Warsaw	23	23	25	26	27	27	27	29	29	29	30	29	27	27	25	24	24	23
Osage Beach	25	26	27	28	29	28	29	30	30	31	31	31	30	29	28	28	27	26
Rolla	22	22	23	25	27	27	27	29	29	29	30	29	28	28	26	26	25	24
Bolivar	24	24	25	26	27	28	28	30	30	30	31	30	29	28	27	26	26	25
Pittsburg, KS	27	26	28	29	30	29	29	30	30	31	31	30	29	29	27	26	25	24
Springfield	24	24	25	27	28	29	30	31	31	31	31	31	30	29	27	26	25	25
Mountain Grove	22	21	22	25	27	27	27	28	29	28	29	28	27	26	25	25	24	24
Joplin	27	27	27	28	29	30	31	31	32	31	32	31	30	30	28	26	26	25
West Plains	23	23	24	26	28	29	30	32	32	32	32	31	30	29	27	27	26	26
Branson	25	25	26	27	29	30	31	31	32	32	32	32	31	30	28	28	27	26

-6655564546353625261510-5 0 5 101520253035404550558085707580859095000\$101\$2040

Temperature Forecast (°F)



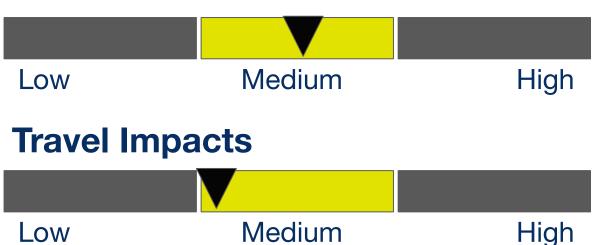


Confidence Levels

Location of Winter Precipitation



Total Snow Amounts



Confidence Details

- → Medium to high confidence that a round of winter mix (mainly sleet/snow) this morning across southern Missouri with a band of snow this evening.
- → Subtle details in the temperature of the atmosphere at different heights will determine precipitation type in a given location at a given time.

Alternate Scenarios

- → If the morning band of winter mix comes in heavier then it could cause a few more slick spots than expected.
- → If the evening snow bands shifts north/south that could decrease/increase amounts for the area.



Winter Weather Resources

For Additional Information

- → NWS Springfield Webpage
- → IDSS Point Forecasts
- → Graphical Hazardous Weather Outlook
- → NWS Springfield Probabilistic Snowfall
- → MODOT Travel Map
- → KDOT Travel Map
- Winter Weather Safety









