

Unsettled Weather Ahead this Week

April 12, 2026
4:45 AM

Potential for Strong to Severe Thunderstorms and Localized Heavy Rainfall

Key Messages

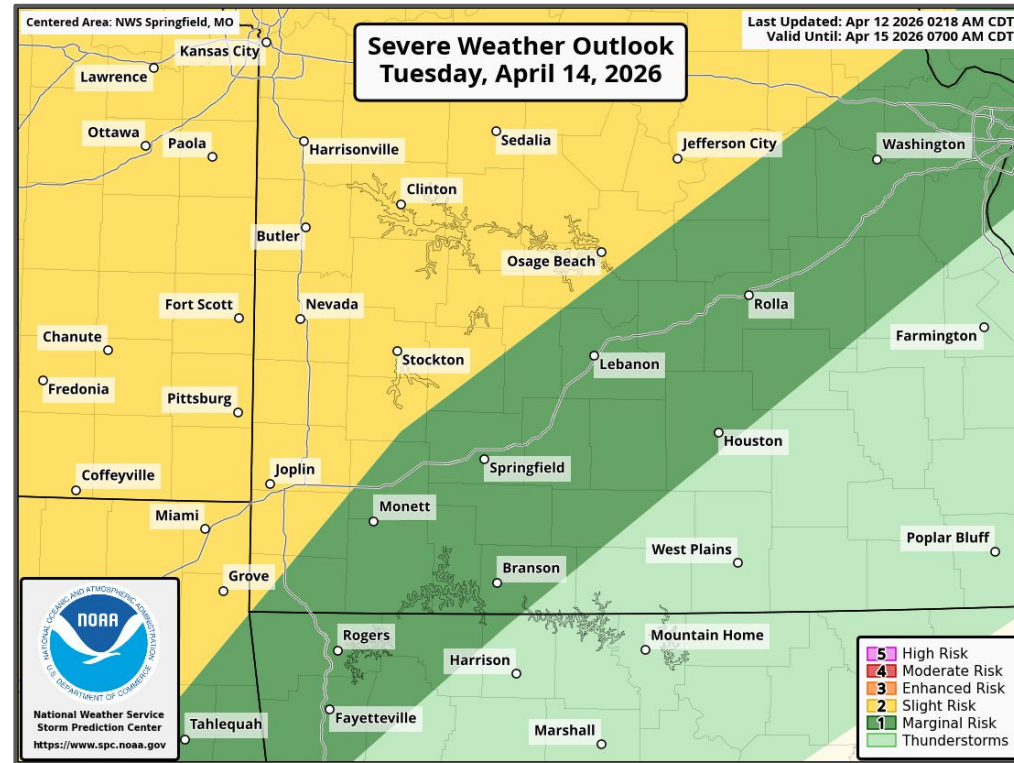
- A Marginal (1 of 5) to Slight (2 of 5) Risk for strong to severe thunderstorms on Tuesday.
- Additional potential for strong to severe thunderstorms on Wednesday and Friday.
- Potential for heavy rain and localized flooding to accompany the multiple rounds of thunderstorms, especially into mid-week.
- Uncertainty remains with exact timing, location, hazard types, and potential impacts with each round of thunderstorms.

NEW Important Updates

- Updates to details of Severe Weather Outlooks.
- Removed Marginal Risk Today and Monday.
- Introduced a Severe Risk area on Friday.

Next Scheduled Briefing

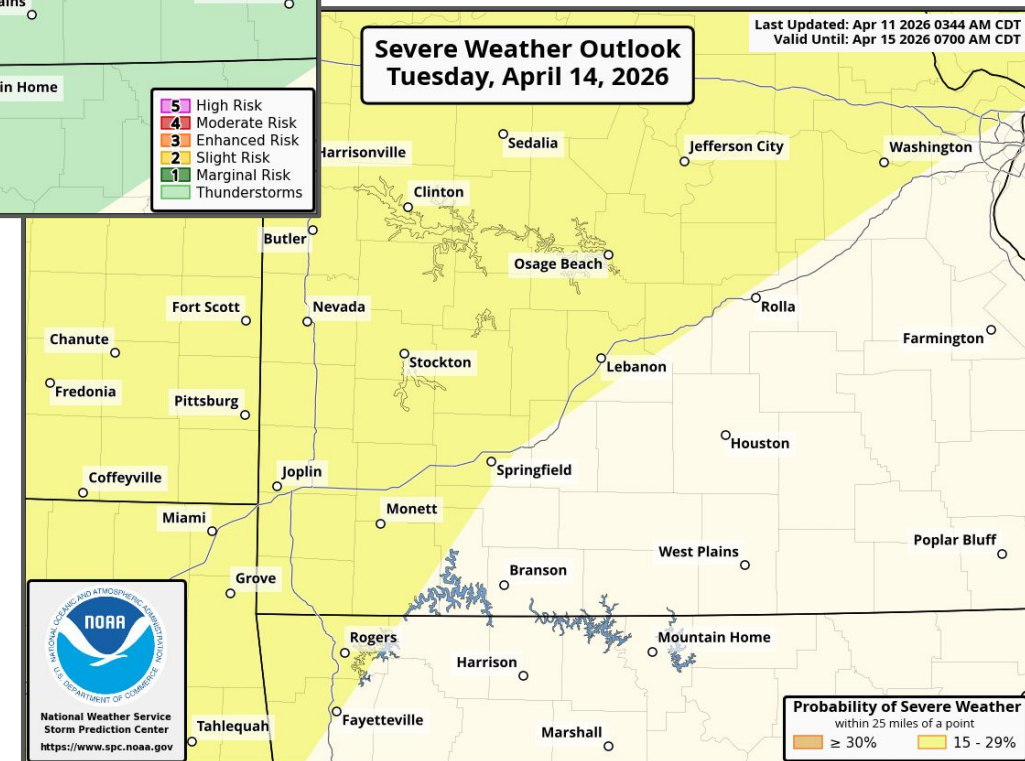
- This afternoon/evening.



↖

**Severe Weather Outlook
Tuesday 4/14**

Severe Weather Outlook Wednesday 4/15





Severe Outlook Tuesday

April 12, 2026
4:45 AM

Scattered Strong to Severe Thunderstorms

What

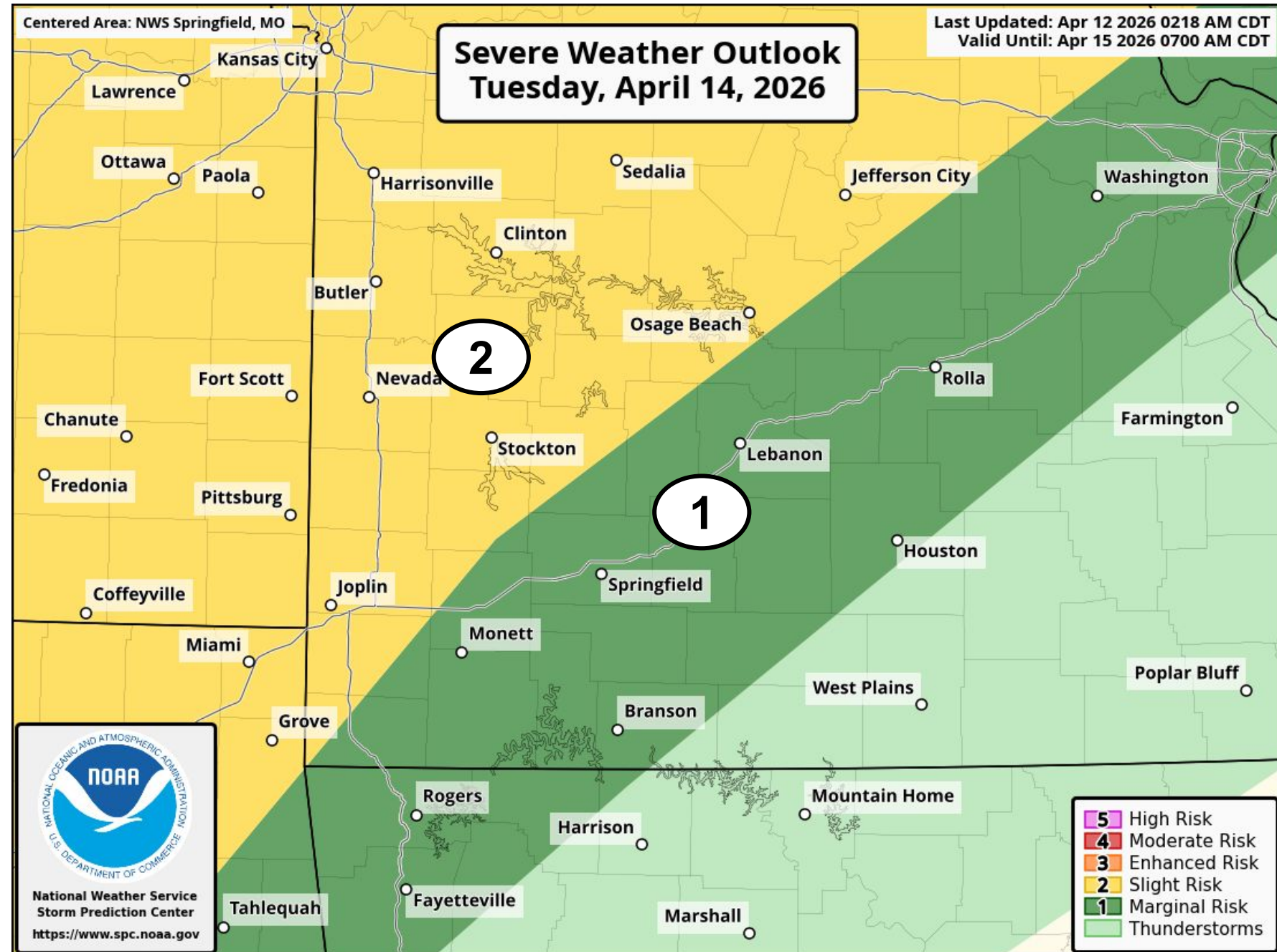
- Medium confidence in the potential for for strong to severe thunderstorms on Tuesday.
- The severe potential is **conditional on thunderstorm development**.
- There is still lingering uncertainty in the exact timing, location, and coverage of storms.

Where

- The greatest potential is along and north of Interstate 44. This includes southeast KS, southwest MO, and central MO.

When

- Tuesday afternoon and evening.





Severe Outlook Wednesday

April 12, 2026
4:45 AM

Scattered Strong to Severe Thunderstorms

What

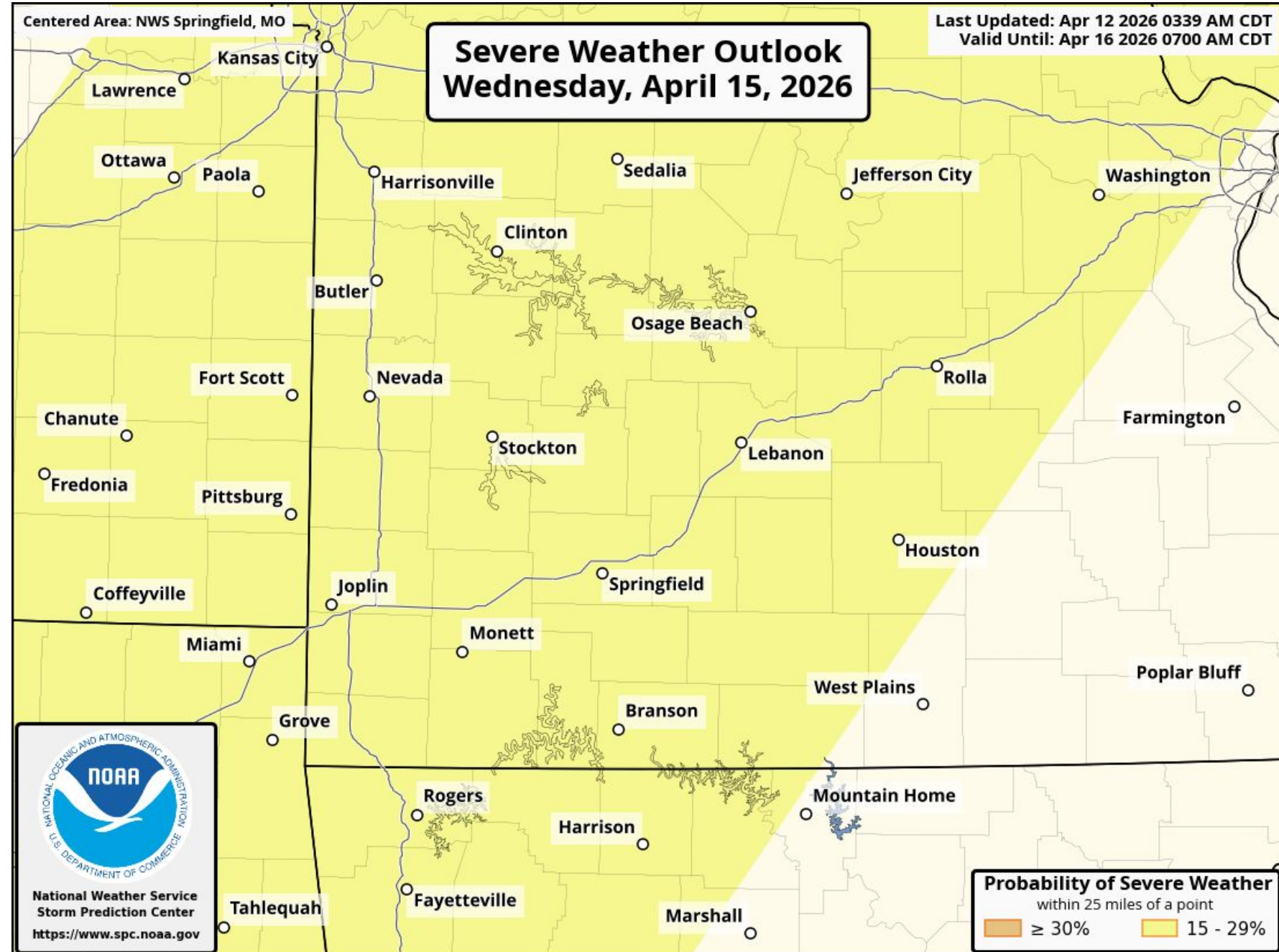
- Medium confidence in the potential for strong to severe thunderstorms on Wednesday.
- Uncertainty remains in the exact timing, locations, hazard types and potential impacts.

Where

- Across much of the area.

When

- Wednesday afternoon and evening.





Severe Outlook Friday

April 12, 2026
4:45 AM

Scattered Strong to Severe Thunderstorms

What

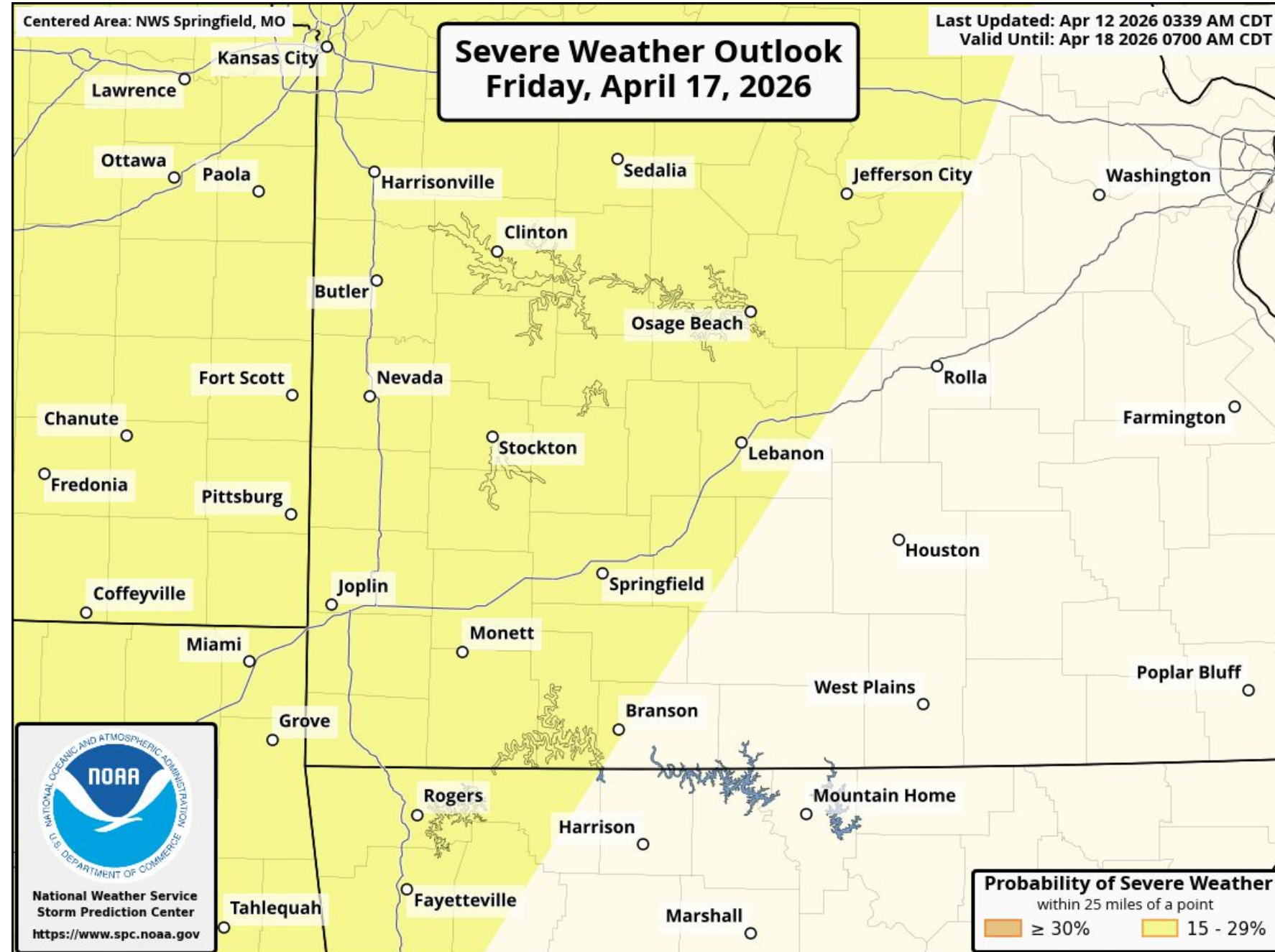
- There is the potential for strong to severe thunderstorms on Friday.
- Uncertainty remains in the exact timing, locations, hazard types and potential impacts.

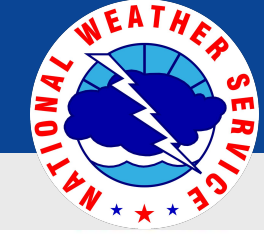
Where

- Across the southeast KS into southwest and central MO.

When

- Friday afternoon and evening.





Timing of Shower and Thunderstorm Chances

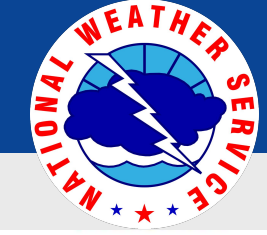
April 12, 2026
4:45 AM

Signal for continued shower and thunderstorm chances beyond Wednesday

Probability of Precipitation (%) Forecast

	4/12 Sun			4/13 Mon				4/14 Tue				4/15 Wed				4/16 Thu				4/17 Fri				4/18 Sat			
	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
Branson	5	45	40	15	5	5	10	5	5	5	20	15	35	55	65	65	50	25	15	5	10	30	30	40	45	40	55
Fort Leonard Wood	5	20	60	15	10	5	10	0	5	5	30	20	40	60	70	65	50	25	25	5	5	30	40	45	55	50	55
Joplin	20	80	15	10	5	5	5	5	10	10	35	35	55	60	75	55	30	15	15	5	10	25	35	60	60	45	50
Lebanon	5	40	70	15	5	5	10	0	5	5	30	25	50	65	75	65	50	25	25	5	10	30	40	50	60	50	55
Monett	15	65	30	10	5	5	5	5	5	10	30	30	50	75	70	65	40	20	15	5	10	35	35	55	55	50	55
Mountain Grove	5	20	65	20	5	10	20	0	5	5	25	15	35	55	65	70	60	30	25	5	10	35	40	35	50	50	60
Nevada	25	85	5	25	20	10	10	10	15	10	40	45	65	60	75	55	30	15	20	10	15	25	45	70	70	50	45
Osage Beach	10	45	40	15	10	10	10	0	10	10	30	30	55	70	80	65	45	25	25	10	10	35	45	55	65	55	55
Pittsburg, KS	30	85	5	20	15	0	10	10	15	5	35	45	65	50	70	55	25	15	15	10	15	20	45	65	65	40	45
Rolla	5	15	50	15	10	5	10	0	5	5	30	20	40	60	75	65	55	30	25	5	10	30	40	45	55	50	55
Springfield	10	65	50	10	5	10	10	5	5	10	30	25	50	70	75	65	45	25	20	5	10	35	40	50	55	50	55
Warsaw	15	75	15	30	10	15	5	5	15	20	40	45	65	75	80	60	30	20	25	10	10	40	55	65	70	55	45
West Plains	0	15	45	30	10	10	20	5	5	0	15	10	20	35	50	60	65	35	25	5	5	25	30	30	40	40	55





Confidence Levels this Week

April 12, 2026

4:45 AM

Today - Wednesday

Confidence

Strong to Severe Thunderstorms



Heavy Rainfall



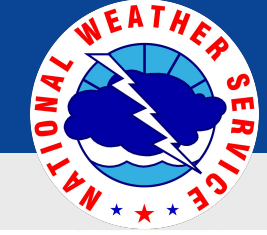
Flooding



Confidence Details

- The potential for strong to severe thunderstorms on Tuesday is conditional on thunderstorm development as a result of a strong cap in the atmosphere. IF thunderstorms do develop, the atmosphere will favor strong to severe thunderstorms.
- Additional potential Wednesday and Friday. Uncertainty still remains on the finer details including exact timing, locations, hazards, and potential impacts.
- The greatest coverage of potential of severe thunderstorms is on Wednesday.
- Rounds of heavy rainfall over the same areas may result in localized flooding, especially into mid-week. Widespread flooding is not expected at this time.
- All day washouts are not expected, with long periods of dry time.





For Additional Information

- [NWS Springfield Webpage](#)
- [IDSS Point Forecasts](#)
- [Graphical Hazardous Weather Outlook](#)
- [SPC Convective Outlooks](#)
- [Probabilistic QPF Experiment Webpage](#)
- [WPC Excessive Rainfall Outlooks](#)
- [WPC Precipitation Outlooks](#)
- [National Water Prediction Service](#)
- [Submit Storm Reports](#)

STORM PLANNING TIMELINE

A few days out	The day before	The day of
<p><i>If the forecast calls for severe weather in a few days, start preparing now.</i></p> <ul style="list-style-type: none"> Make sure that you have emergency supplies Know your safe places Have a family communication plan 	<p><i>The day before, forecast accuracy continues to improve.</i></p> <ul style="list-style-type: none"> Adjust plans Make sure your phone can receive WEAs Ensure your shelter is clean and accessible 	<p><i>Remain vigilant and aware of any active Watches. A Warning may be issued at a moment's notice!</i></p> <ul style="list-style-type: none"> Remind your family of the communication plan Know how to evacuate and/or get to safety from wherever you are When a Warning is issued, you may only have seconds to take action!

weather.gov

Follow @NWSSpringfield

