



# Multiple Days of Severe Storm Potential

April 23, 2026  
1:16 PM

Tonight through Monday

## Key Messages

- Multiple rounds of strong to severe thunderstorms possible tonight through Monday.
- Repeated rain and the potential for flooding of rivers and flood-prone areas.
- There is still some uncertainty with the timing and specifics of the storms, especially as we get into the weekend.

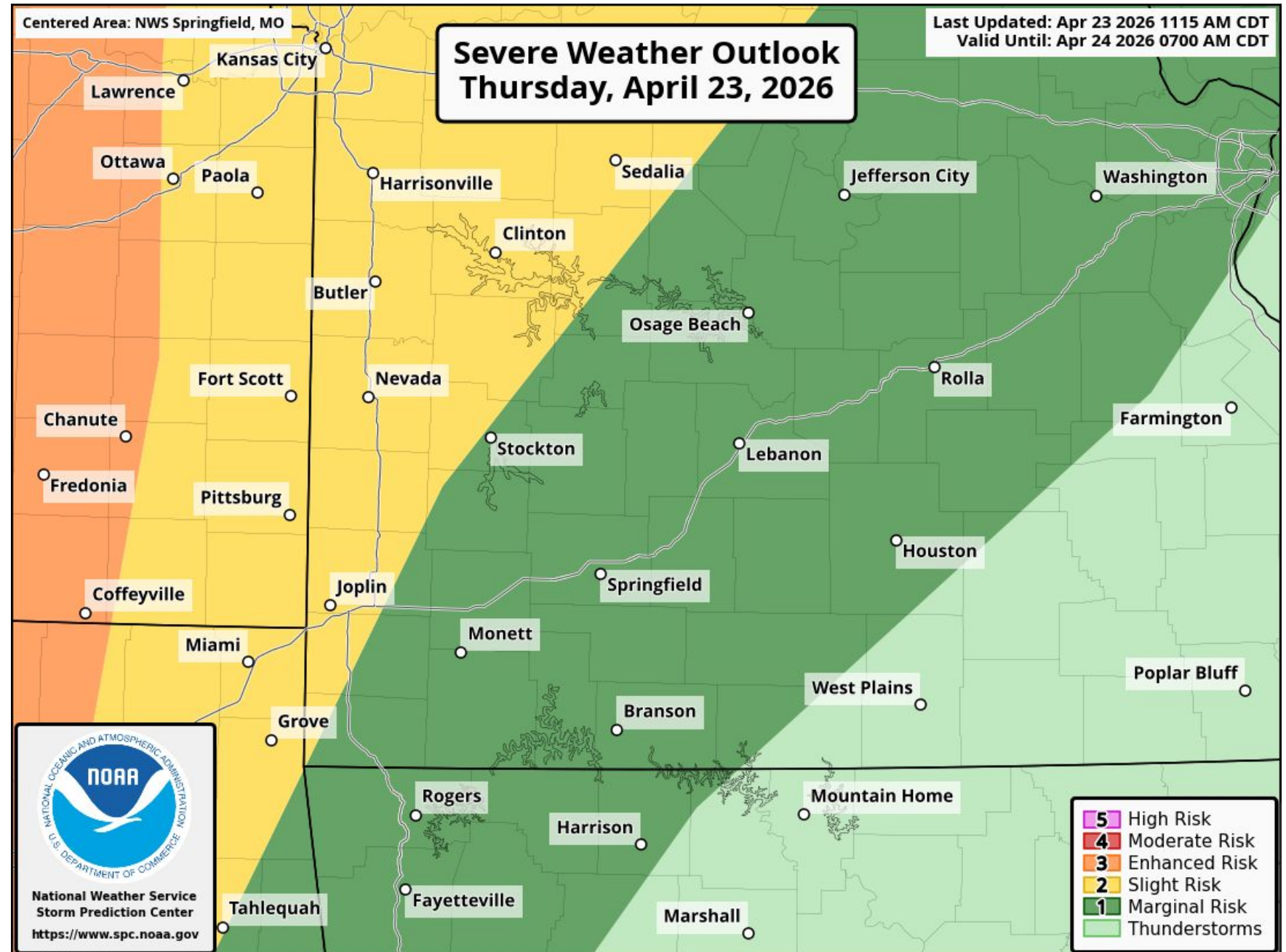
NEW

## Important Updates

- More specific timing information.

## Next Scheduled Briefing

- Friday morning.

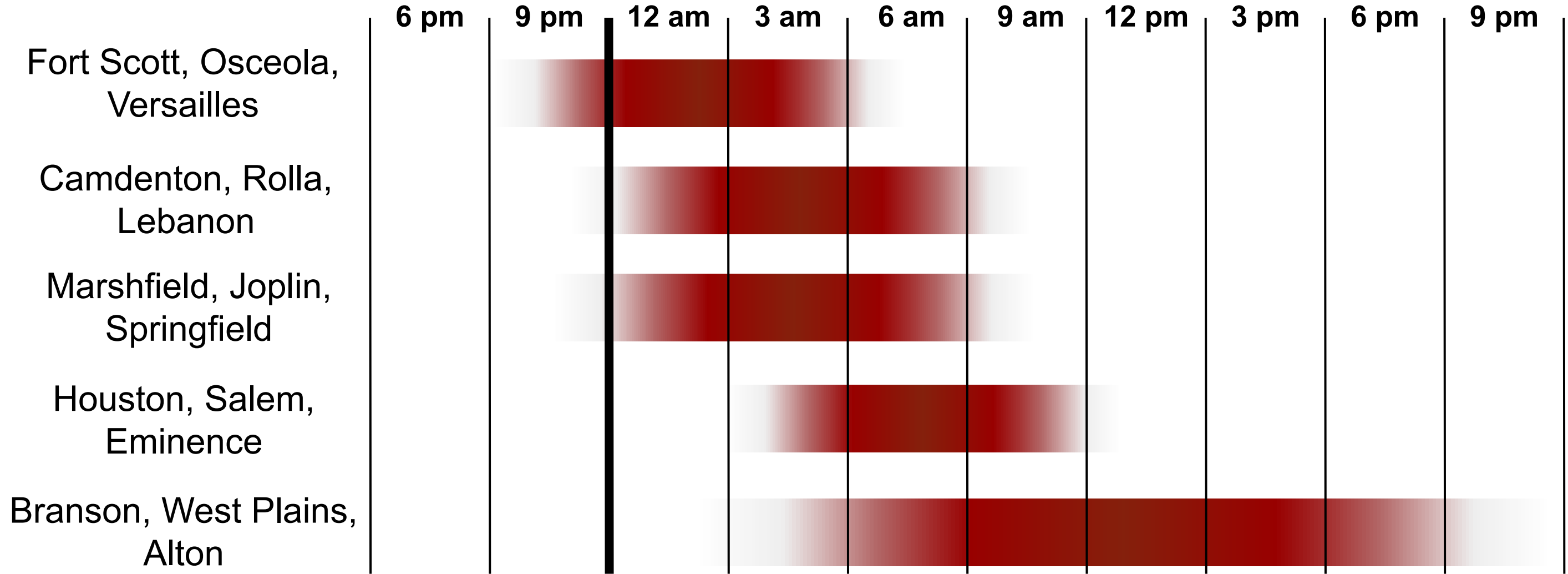




# Timing of Storms Tonight

April 23, 2026  
1:16 PM

Storms Move in after 9 PM



**Severe Weather Chances**

*Start*

*Ongoing*

*End*



# Severe Outlook Tonight

April 23, 2026  
1:16 PM

Strong to Severe Storms Possible

## Timing



9 PM Thu to 8 AM Fri

## Actions



Be weather aware and ready to act.  
Have multiple ways to receive warning information!

## Severe Threats



### Damaging Wind

60 to 70 mph winds



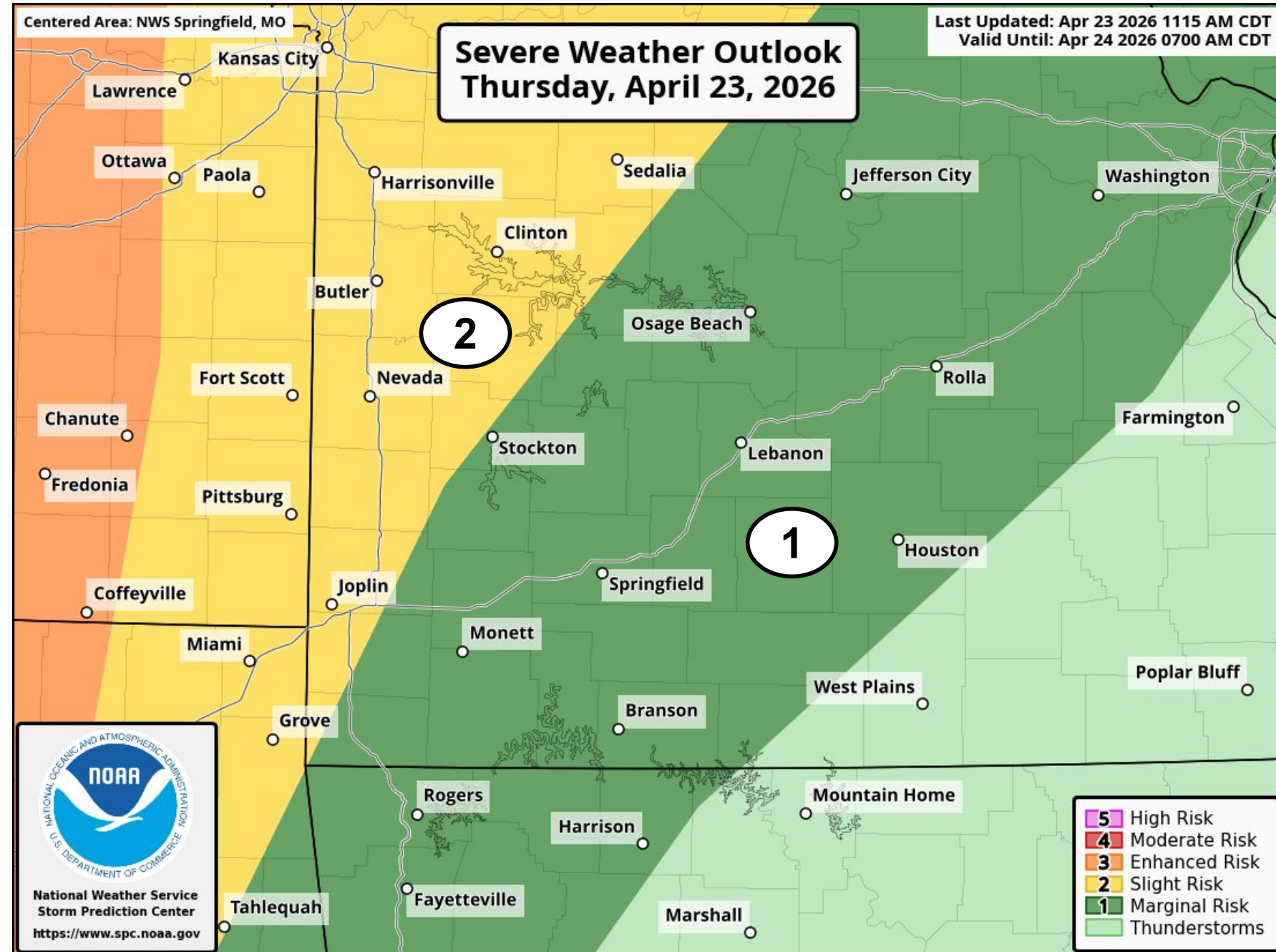
### Hail

Quarters



### Tornado

Brief tornado



National Oceanic and Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
Springfield, MO



# Hazard Probabilities Tonight

April 23, 2026  
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Primary Hazard is Damaging Wind Gusts



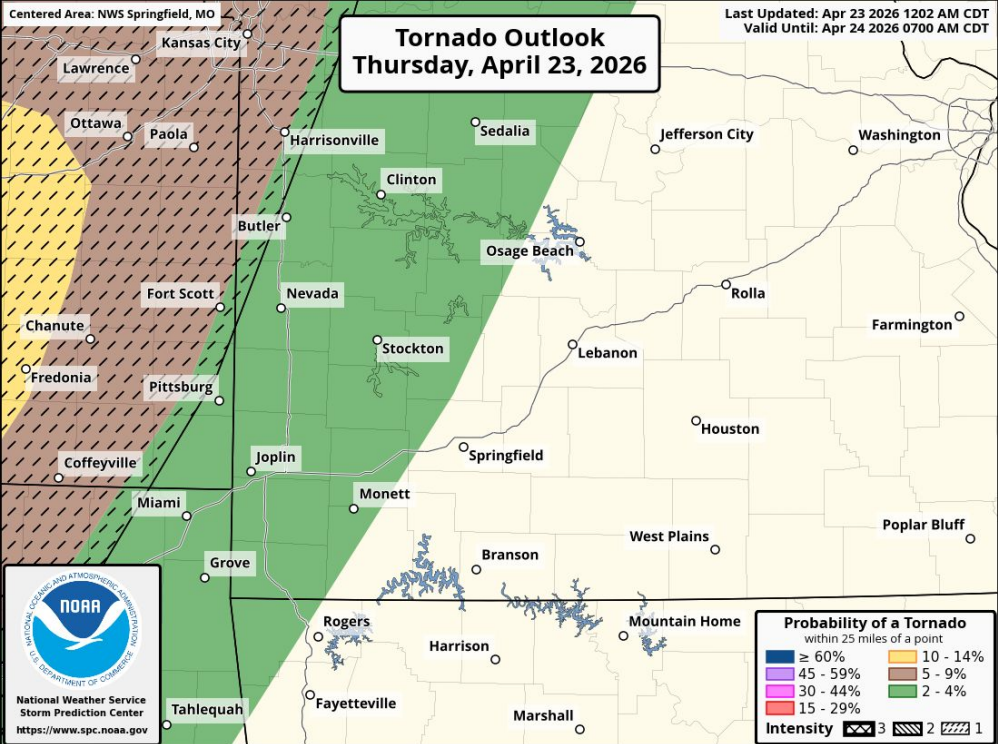
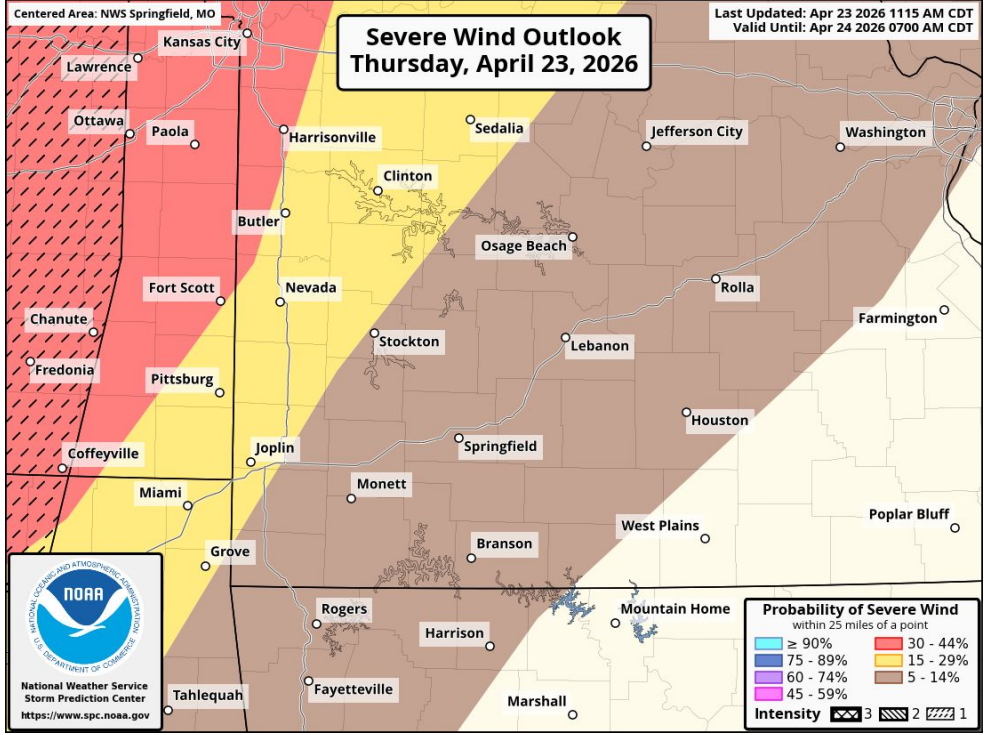
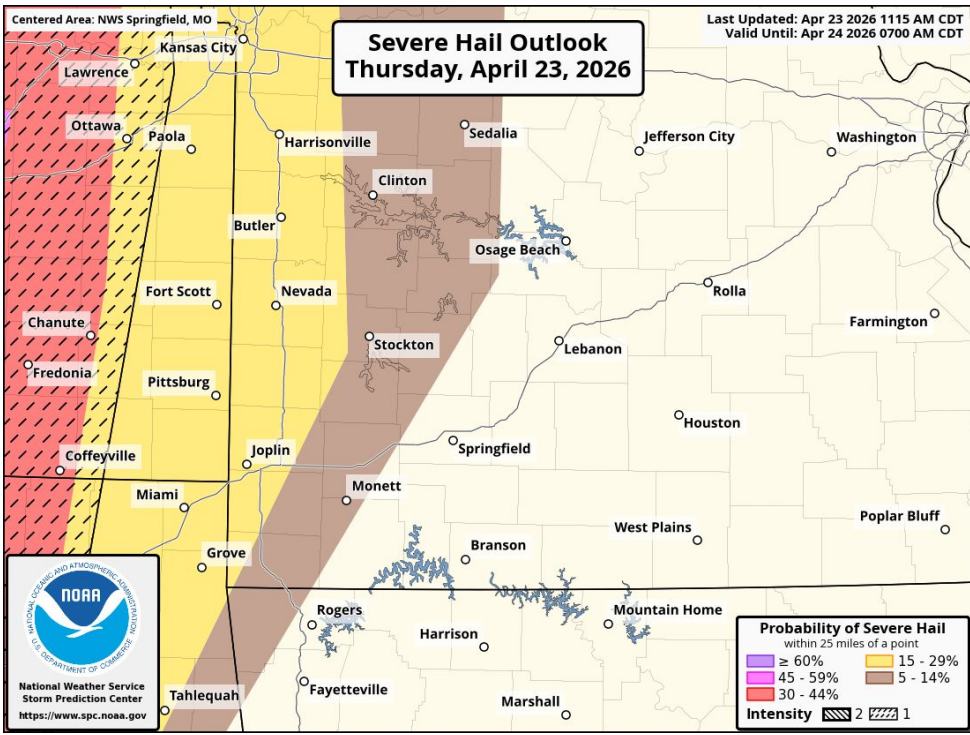
## Hail Probability



## Wind Probability



## Tornado Probability



Pennies
Quarters
Golf Balls
Baseballs

< 60 mph
60-70 mph
70-80 mph
>80 mph

Very Low
Low
Moderate
High



# Severe Outlook on Friday

April 23, 2026  
1:16 PM

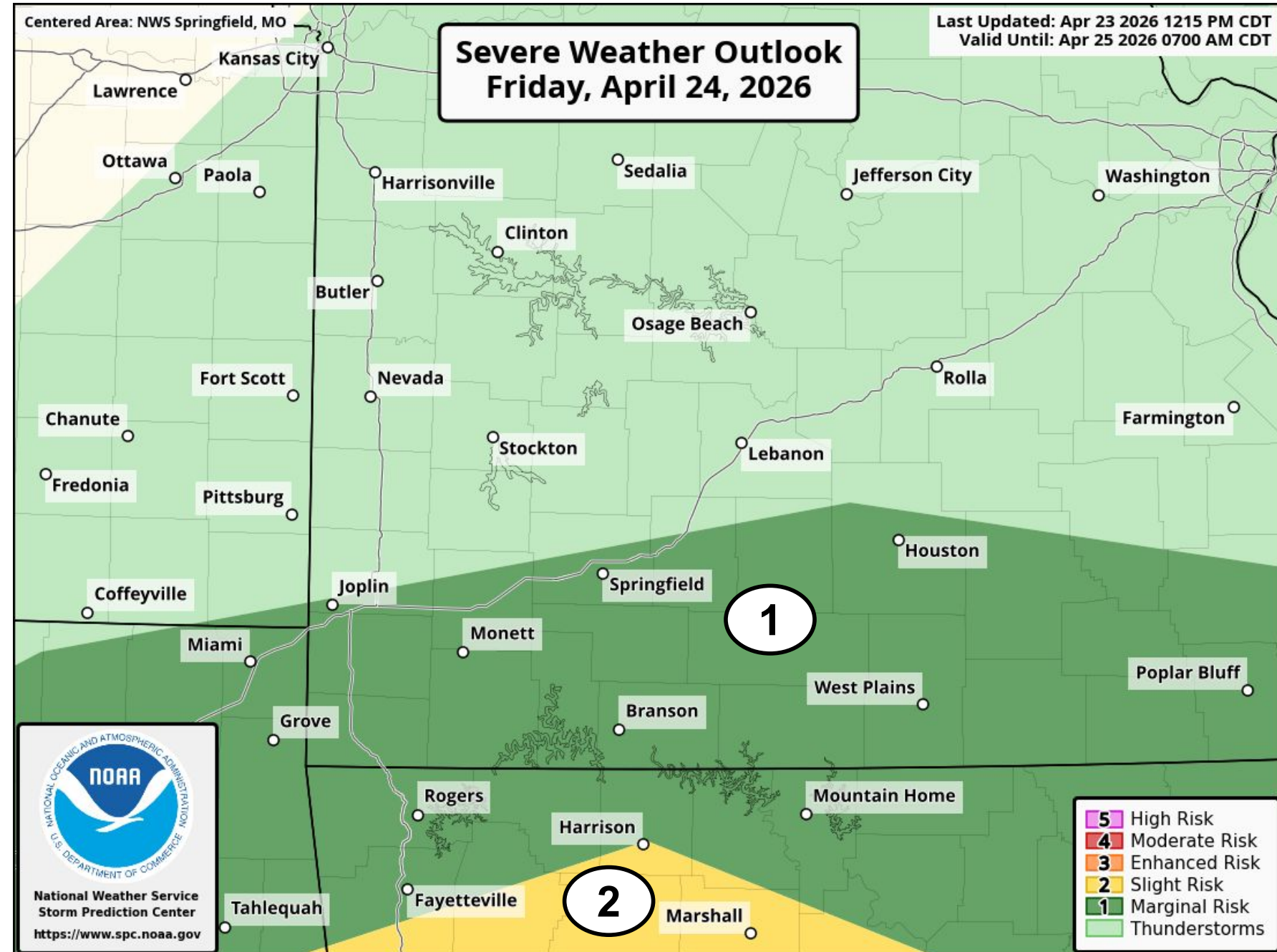
## Low Risk of Marginally Severe Storms

### What We Know:

Showers and storms associated with a cold front will be ongoing Friday morning.

Re-development of a few strong to severe storms will be possible across southern Missouri in the afternoon, but this will be highly dependent on how long rain persists in the morning.

Confidence in severe thunderstorm potential is limited





# Hazard Probabilities on Friday

April 23, 2026  
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Primary Hazard is Hail to Quarters



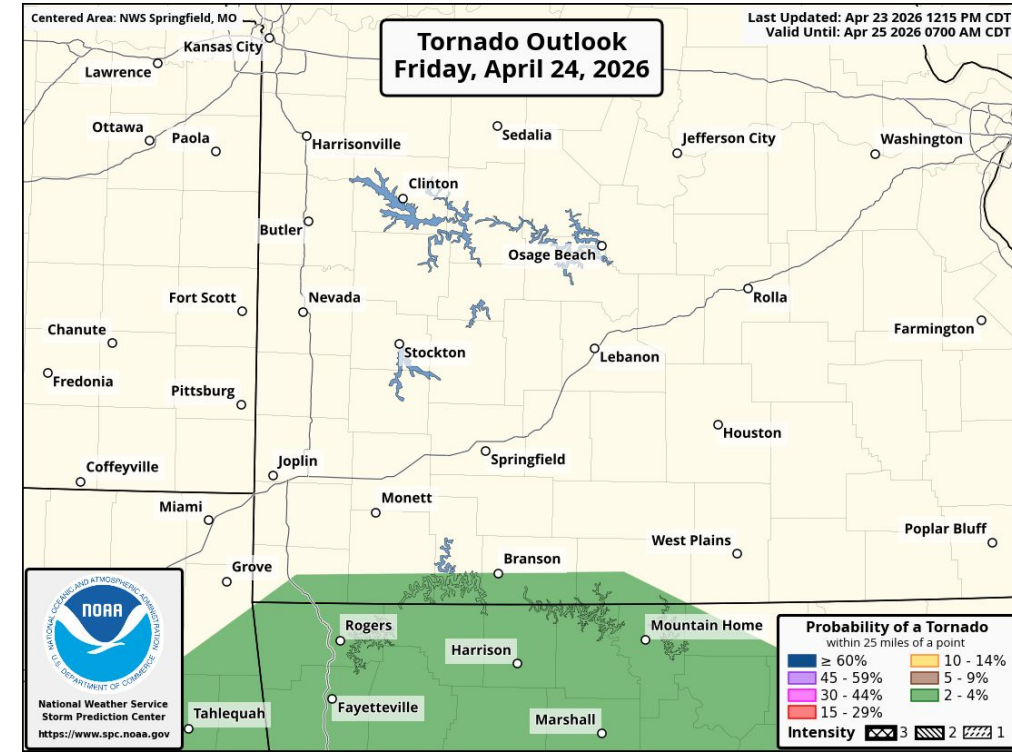
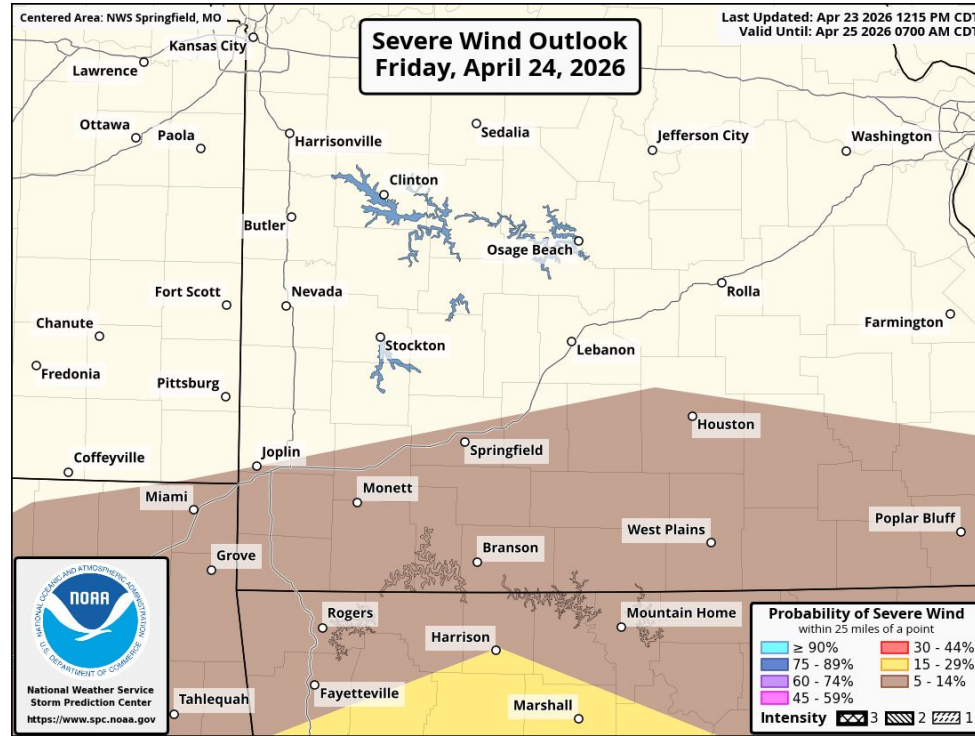
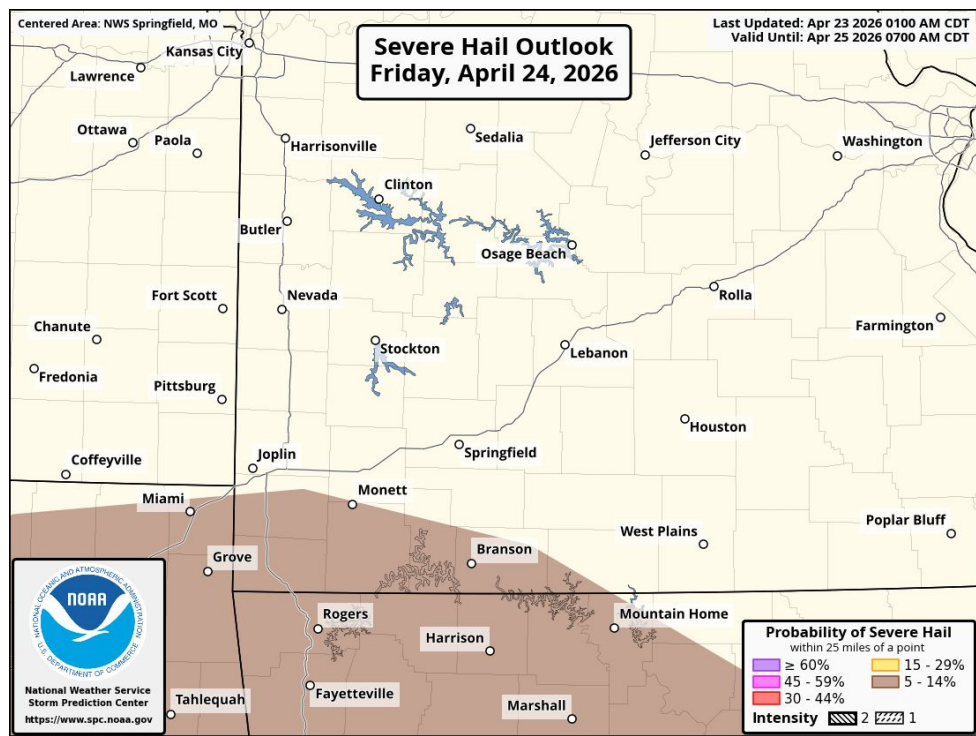
## Hail Probability



## Wind Probability



## Tornado Probability



▼

Pennies	Quarters	Golf Balls	Baseballs
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< 60 mph	60-70 mph	70-80 mph	>80 mph
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Very Low	Low	Moderate	High
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# Severe Outlook Day 3

April 23, 2026  
1:16 PM

Saturday



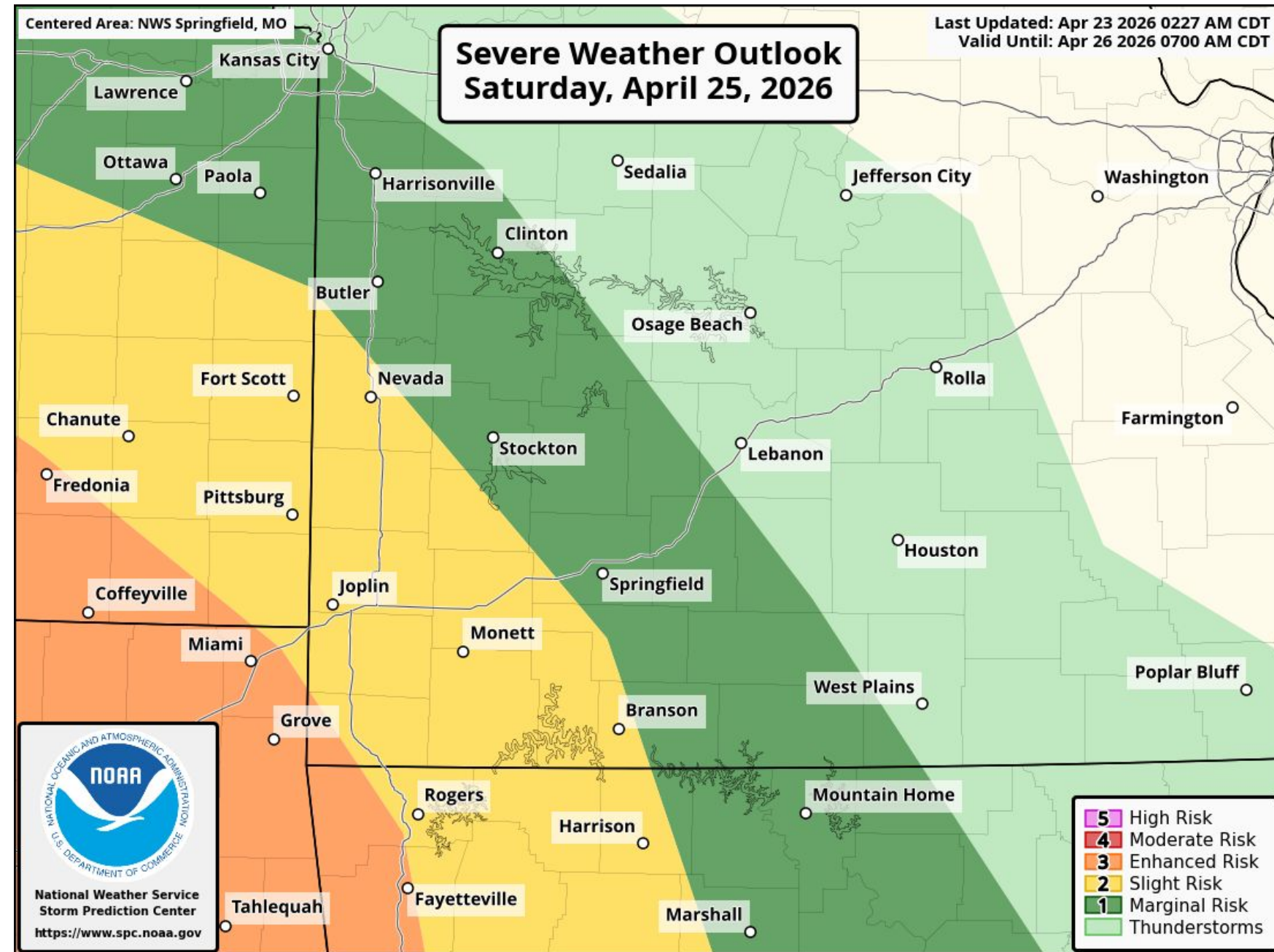
## Timing

After midnight into Sunday morning.



## Where

Greatest risk across far southwest MO and southeast Kansas.

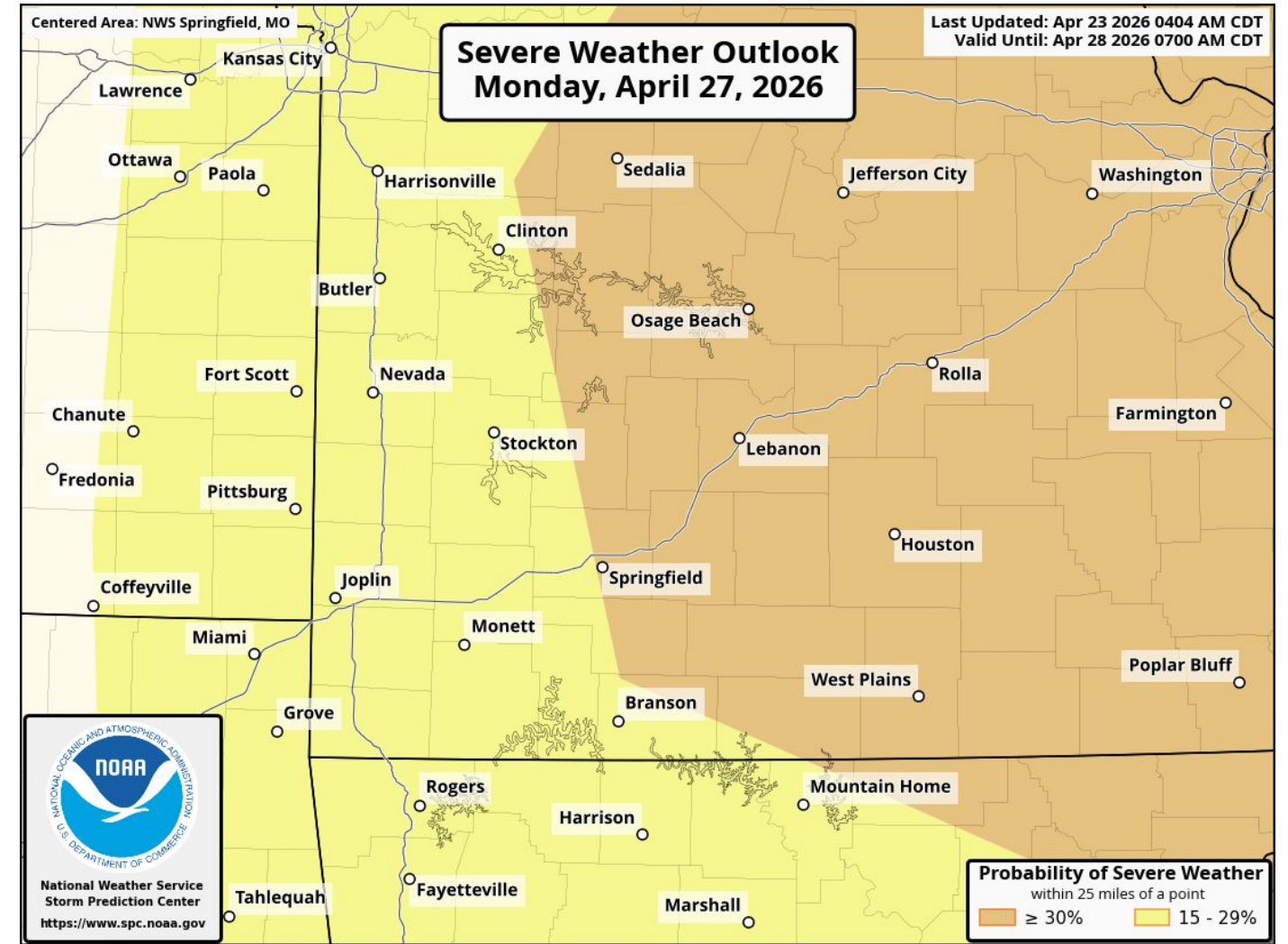
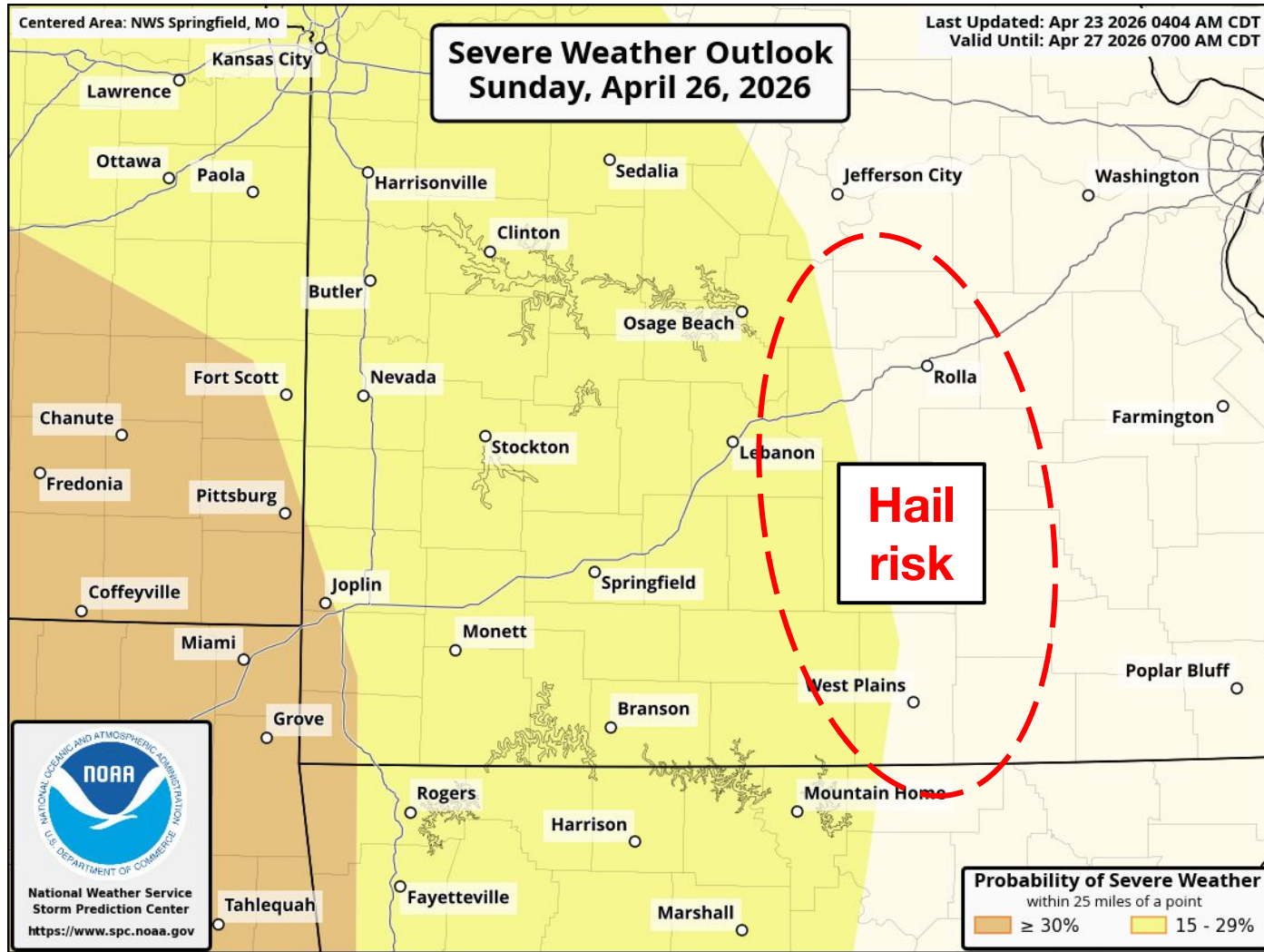




# Severe Outlooks Days 4 & 5

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## Sunday and Monday



**Timing** Afternoon and evening.



**Where** Greatest risk west of Highway 63, but hail possible across eastern Ozarks.



**Timing** Afternoon and evening.



**Where** Greatest risk east of Highway 65.





# WPC Excessive Rainfall Outlooks

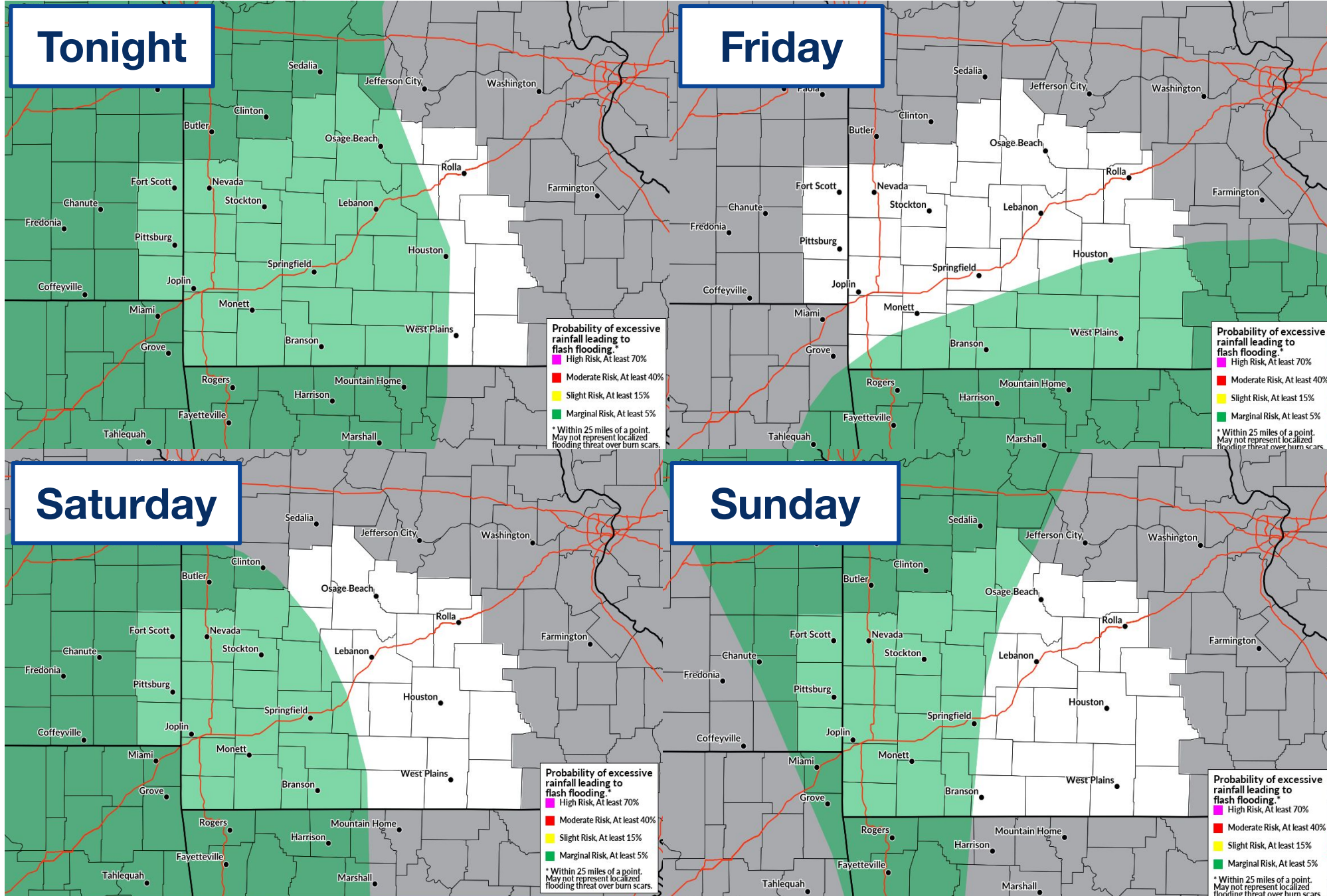
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Tonight through Sunday



## Hazards:

Rainfall amounts on any one day are not forecast to be particularly high. However, saturated soils and already-elevated streamflows may contribute to flooding of rivers and flood-prone areas after repeated rounds of rain.





## 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](#)

## **Thunderstorms** can escalate quickly.

Clear skies can quickly turn dark and ominous, whether due to pop-up thunderstorms or squall lines. Be prepared!



Set up a way to get weather warnings on your phone



When alerted to a storm, get inside a sturdy building immediately



Stay away from windows once indoors



If a building isn't nearby, get inside a vehicle



weather.gov



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