



December 5, 2024
8:47 AM

NWS Huntsville: Arctic Blast Bringing Very Cold Weather

Current Operation Level

Minimal Impacts

Impact Potential:

Typically no or minimal inconvenience to daily routines.

Minor Impacts

Safety: May pose a direct threat to life and property.

Impact Potential:

Typically results in some inconvenience to daily life or minor disruptions to daily life.

Major Impacts

Safety: Often threatening to life and property, some damage unavoidable. Life saving actions likely necessary.

Impact Potential:

Typically results in major disruption to daily life.

Significant Impact

Safety: Property damage likely and life saving actions necessary.

Impact Potential:

Typically results in significant disruption to daily life or long-lived disruption to daily life.

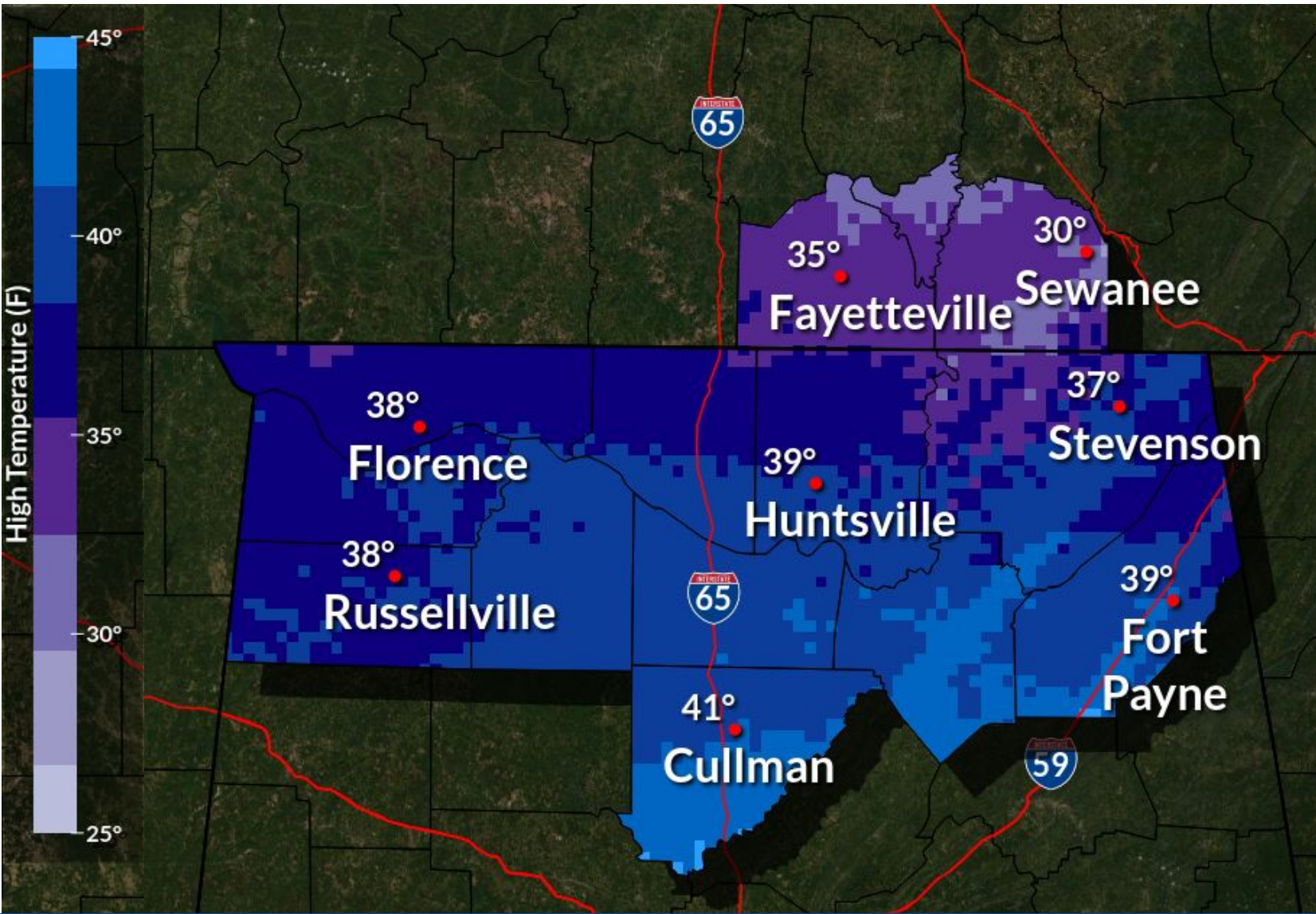




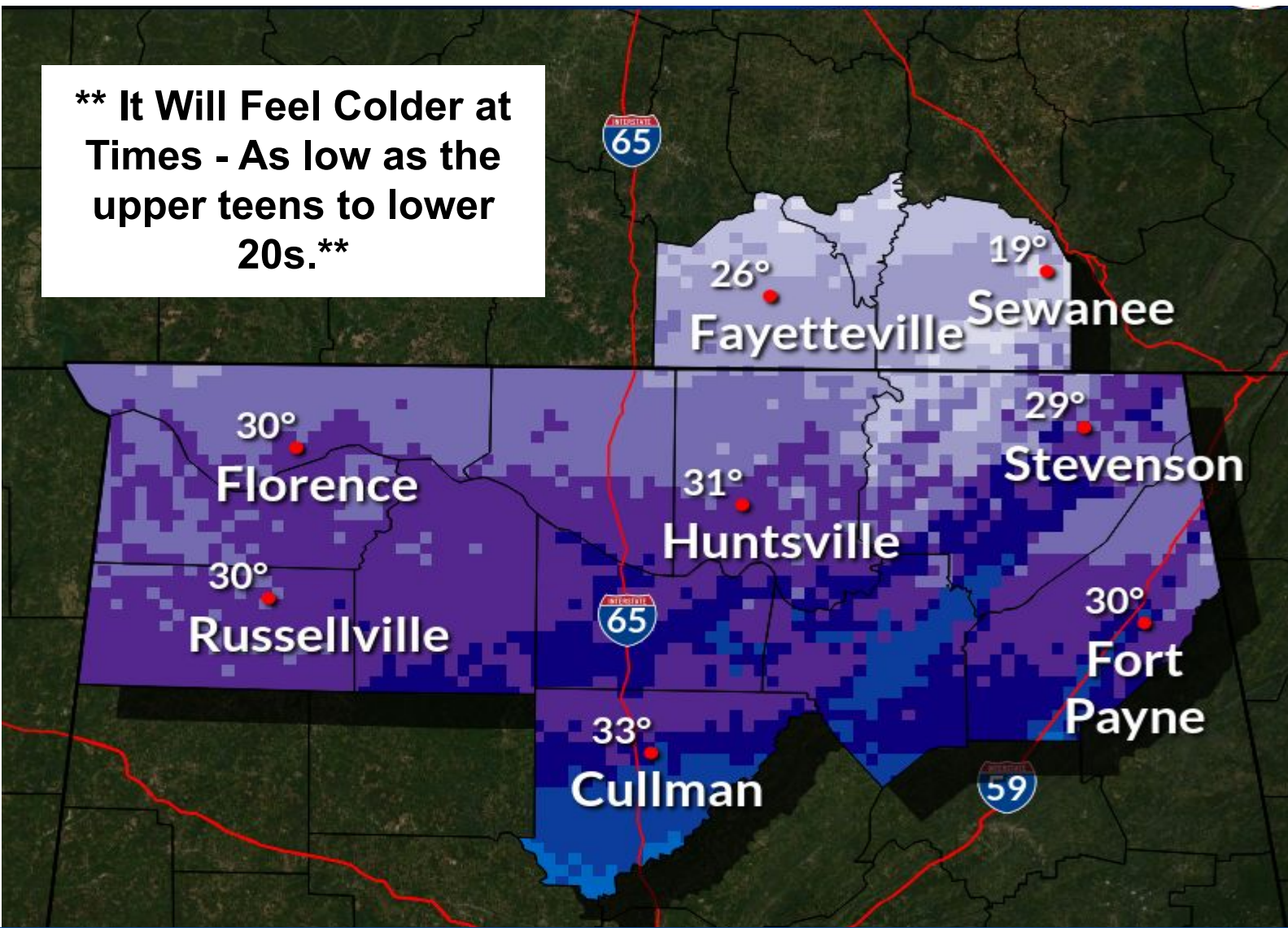
This Afternoon's Cold Conditions

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Forecast High Temperatures This Afternoon



Lowest Wind Chills This Afternoon



**** It Will Feel Colder at Times - As low as the upper teens to lower 20s.****

What you can do:



Dress in light and warm layers



Limit time spent outside



Keep flammable objects 3 ft from space heaters



Bring pets inside



Check on elderly family and neighbors

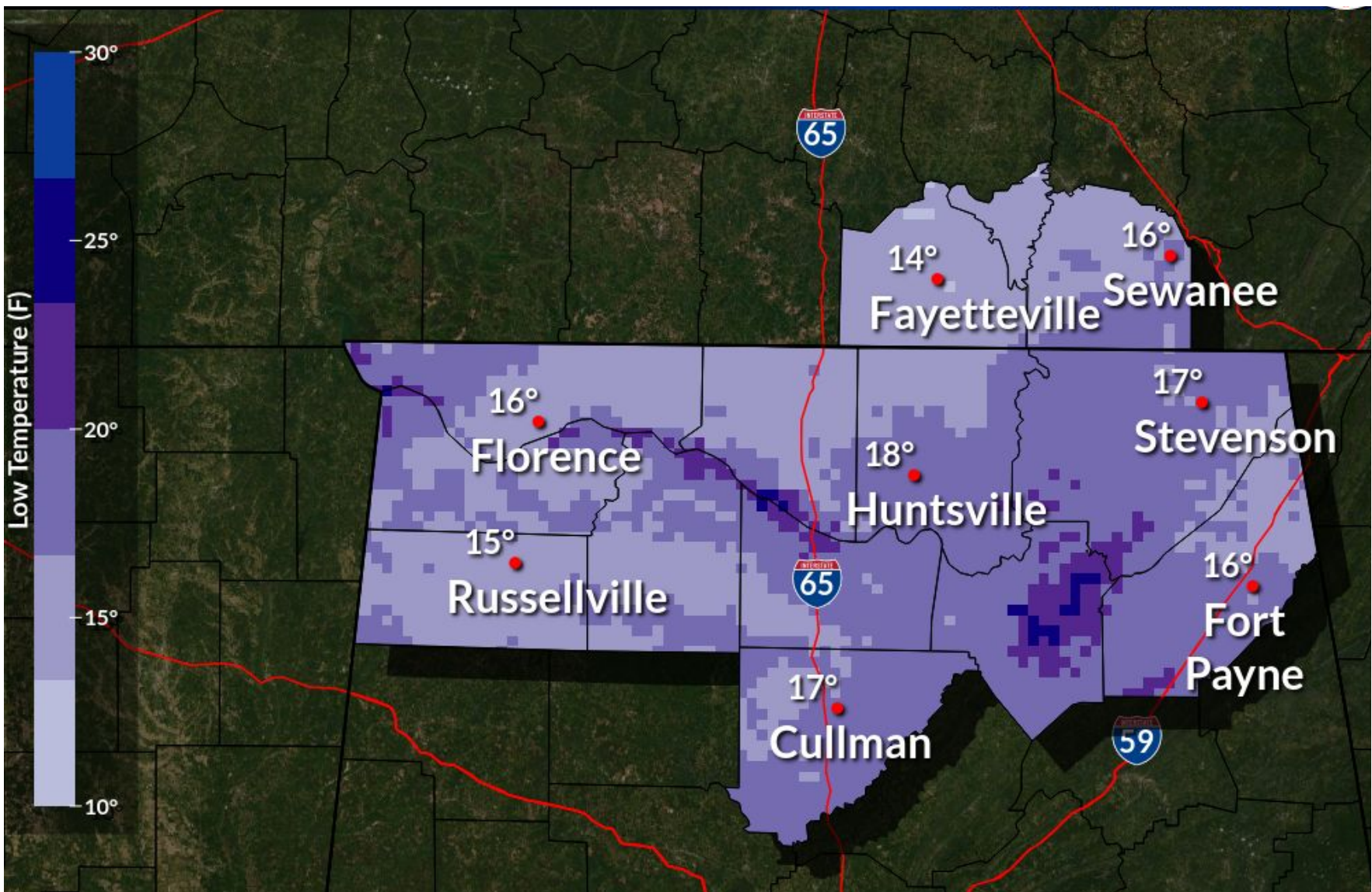




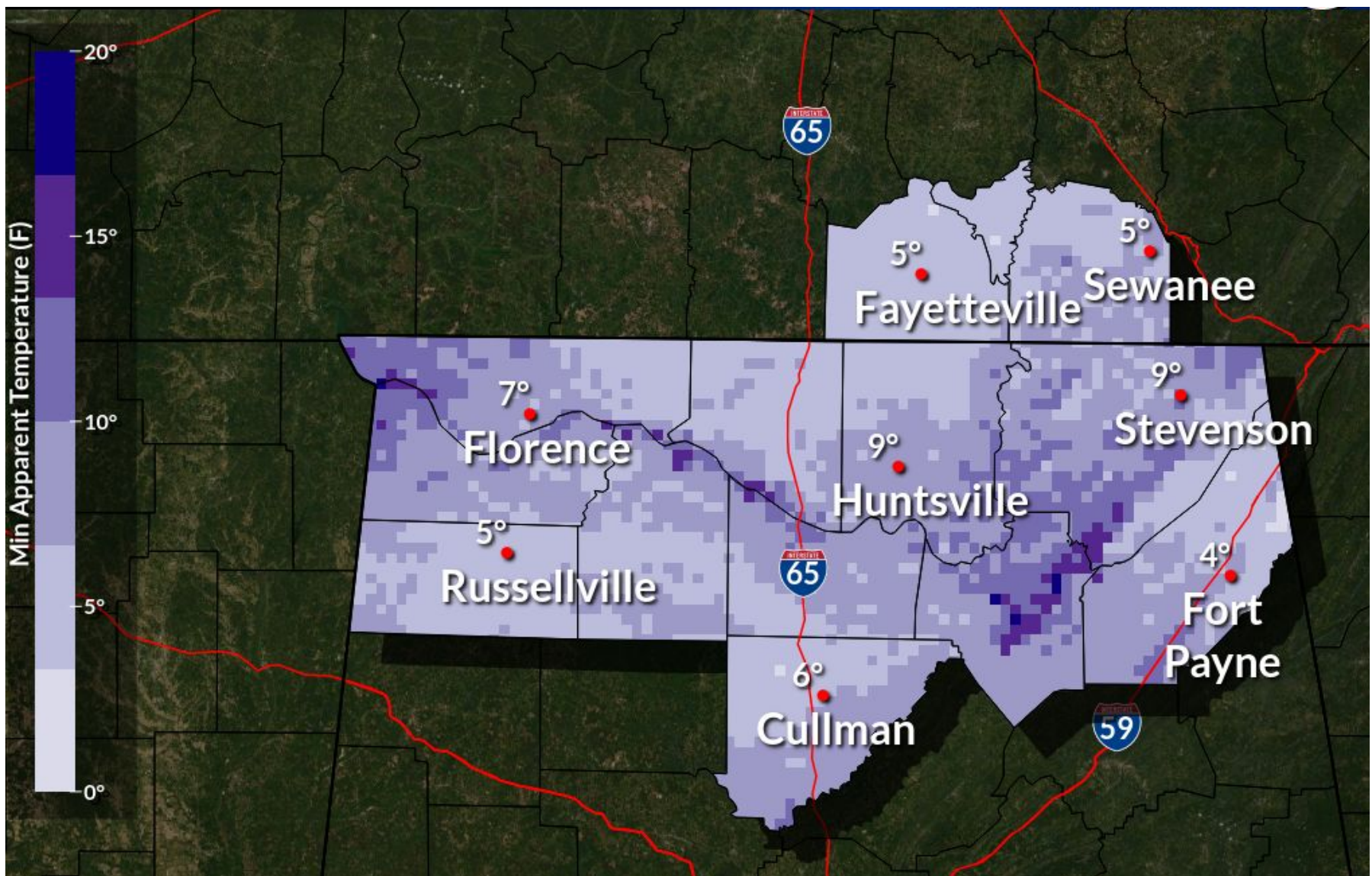
Tonight: Very Cold Conditions Continue

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Low Temperatures Overnight



Minimum Wind Chill Overnight



What you can do:



Dress in light and warm layers



Limit time spent outside



Keep flammable objects 3 ft from space heaters



Bring pets inside



Check on elderly family and neighbors



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

National Weather Service
Huntsville, AL



Forecast Detail

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Friday/Friday Night:

- Very cold conditions will continue.
- Morning commute/Bus Stop: Temperatures in the TEENS, Wind Chills in the SINGLE DIGITS
 - So TONIGHT you need to protect pipes (drip them), ensure pets are inside and you are ready to be bundled up for the morning commute.
- Highs will only reach 38-41°, but northerly winds 5-10 mph will make it feel even colder
- Friday Night: lows dropping into the upper teens to lower 20s. Winds chills 15 to 20°.

Saturday:

- Warmer temperatures with highs 50-52° with lows dropping into the lower 30s

Sunday:

- Rain will return Sunday morning. This could briefly mix with freezing rain with onset, but confidence is very low this will happen.
- Will warm up into the lower 50s in the afternoon. Rain chances will increase through the day, reaching 90% overnight and into Monday morning.





Forecast Detail Continued

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Early Next Week:

- Monday: high rain chances will continue to start the day on Monday (90%) and 50-60% in the afternoon with a few thunderstorms.
- Tuesday: medium rain chances 30-50% with a few thunderstorms on Tuesday
- Highs Monday and Tuesday: low/mid 60s





Freezing Temperatures Ahead



Protect People

Make sure to bundle up and wear layers outdoors. Have extra blankets ready in case power goes out. Check in with family and neighbors- especially those who are more at risk such as elderly or disabled

Protect your Pipes

To prevent freezing and possible bursting of outdoor water pipes, pipes should be wrapped, drained, or allowed to drip slowly

Stay Weather Aware

Be sure to stay alert through checking the latest forecast



Freezing temperatures are in the forecast. What can you do to **prepare now?**

Protect your plants

Know the temperatures thresholds of your plants. If possible, cover your plants before sunset to help retain heat

Vehicle Preparedness

Make sure your car has supplies such as water and blankets in case you are traveling anywhere with icy roads and you get stranded. Check to see if you need to fill up your tank before a cold weather event

Protect your Pets

Please bring your pets inside