



# Mountain Snow and Gusty Wind Briefing

February 22, 2026  
2:01 PM

Decision Support Briefing #3 for the North Carolina Mountains

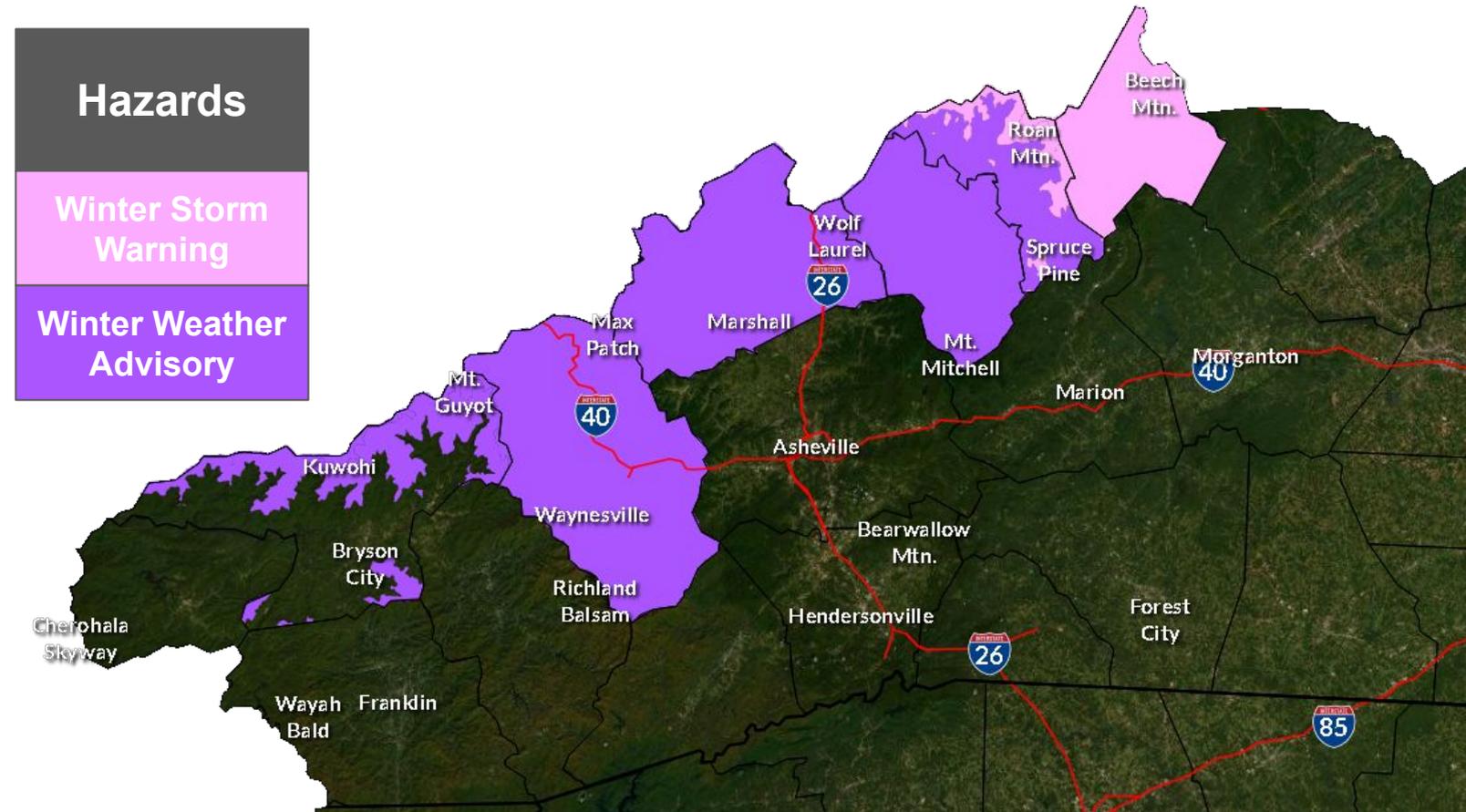
## NEW Important Updates

→ Slightly higher snowfall totals through Monday across portions of the mountains, but no change to hazards.

## Key Messages

- Accumulating snow for portions of the mountains, especially along the NC/TN border.
- Very gusty northwest winds through Monday night across the mountains, potentially causing isolated to scattered power outages.
- The combination of strong winds and snow cause rapidly reduced visibility due to blowing snow and create dangerous travel conditions.

## Winter Weather Alerts - North Carolina Mountains



Valid: Now through 12 AM EST Tuesday, February 24th





# Additional Mountain Snow

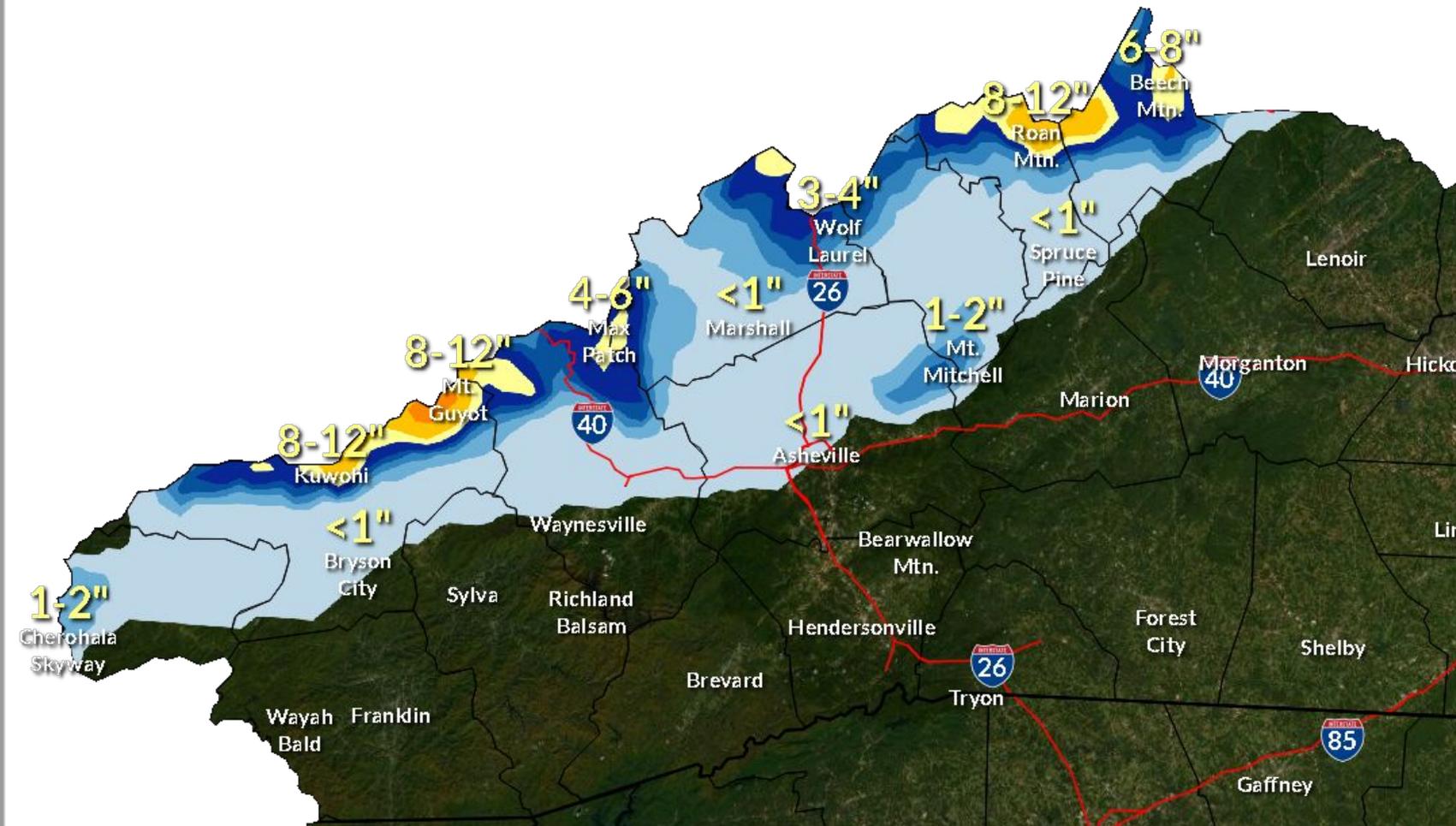
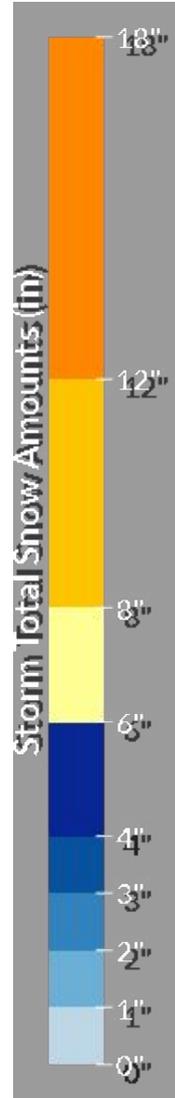
February 22, 2026  
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Now through Monday Evening

## Additional North Carolina Mountain Snowfall

### Snowfall Details:

- **Peak:** Snowfall intensity will be at its peak now through tonight, especially at the highest elevations along the NC/TN border.
- **End:** Light snowfall lingers into Monday before gradually tapering off between **8 PM Monday - 2 AM Tuesday.**
- **Additional Totals:** Light snowfall accumulations possible outside of the NC/TN border.
  - **Lower Elevations: 1-3"**
  - **Elevations above 3500 feet (along NC/TN border): 4-10"+**



Valid: Now Through 1 AM EST Tuesday, February 24th







# Minimum Wind Chills

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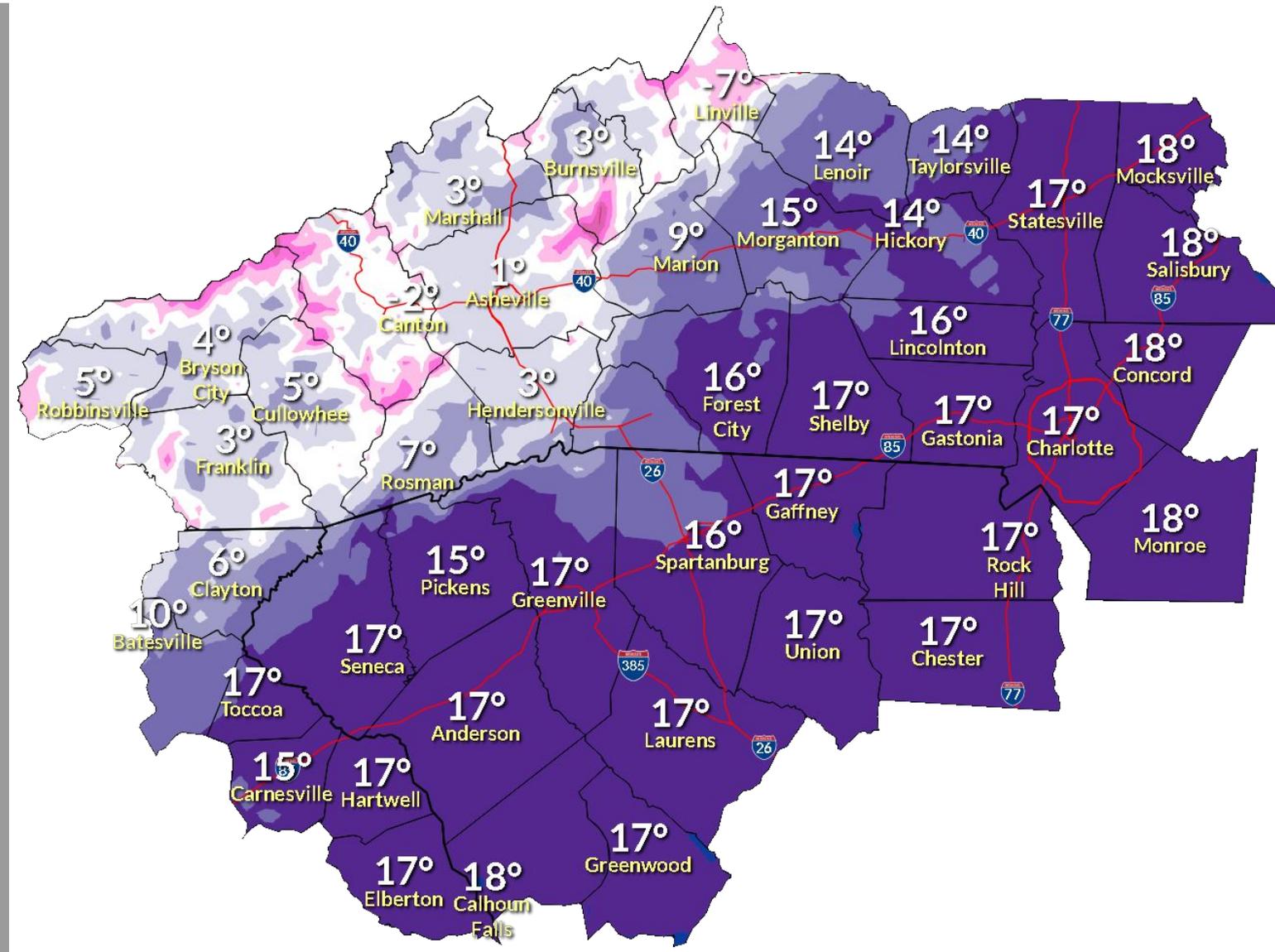
Tonight for the Entire Area

## Minimum Wind Chills Tonight

### Wind Chill Details:

- Very windy and cold conditions tonight will lead to widespread wind chill values in the **single digits** across the mountains.
- **Sub-zero** wind chill values expected for elevations above 4000 feet.
- Wind chill values in the **teen and single digits** again Monday night, but with winds diminishing, values are expected to be slightly higher compared to tonight.

***\*Wind Chill Values remain slightly above Cold Weather Advisory Criteria\****



Valid 7 PM EST Today Through 7 AM EST Monday, February 23rd





# Contact and Next Briefing Information

For the North Carolina Mountains



## Briefing Webpage

→ [weather.gov/media/gsp/YouTube/brief.pdf](https://weather.gov/media/gsp/YouTube/brief.pdf)



## Next Briefing

- By 6 AM EST Monday, February 23rd, 2026
- Method: Email PDF



## Disclaimer

- Information contained in this briefing is time-sensitive
- **Do Not Use After: 2:00 AM Monday, February 23rd, 2026**



## Contact Information

### Web

→ [weather.gov/gsp](https://weather.gov/gsp)

### Phone

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### X

→ <https://x.com/NWSGSP>

