

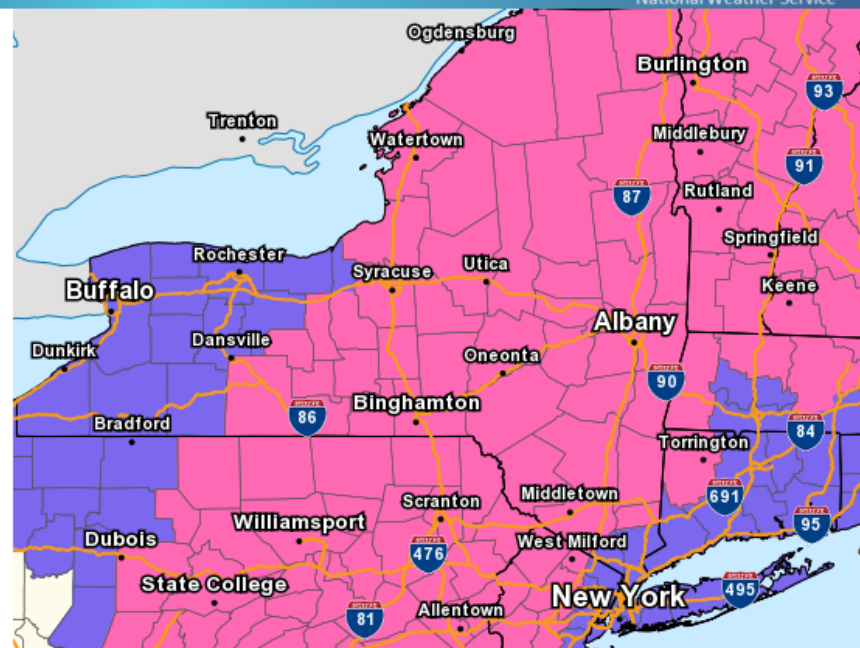
Winter Storm Today-Wed

Decision Support Briefing # 5
As of: 500 AM
Tue February 12, 2019



Winter Watches Warnings and Advisories

■ Winter Storm Warning
■ Winter Weather Advisory







Graphic Created
February 12th, 2019
4:16 AM EST

What Has Changed?

- ✓ No changes to headlines since the previous briefing

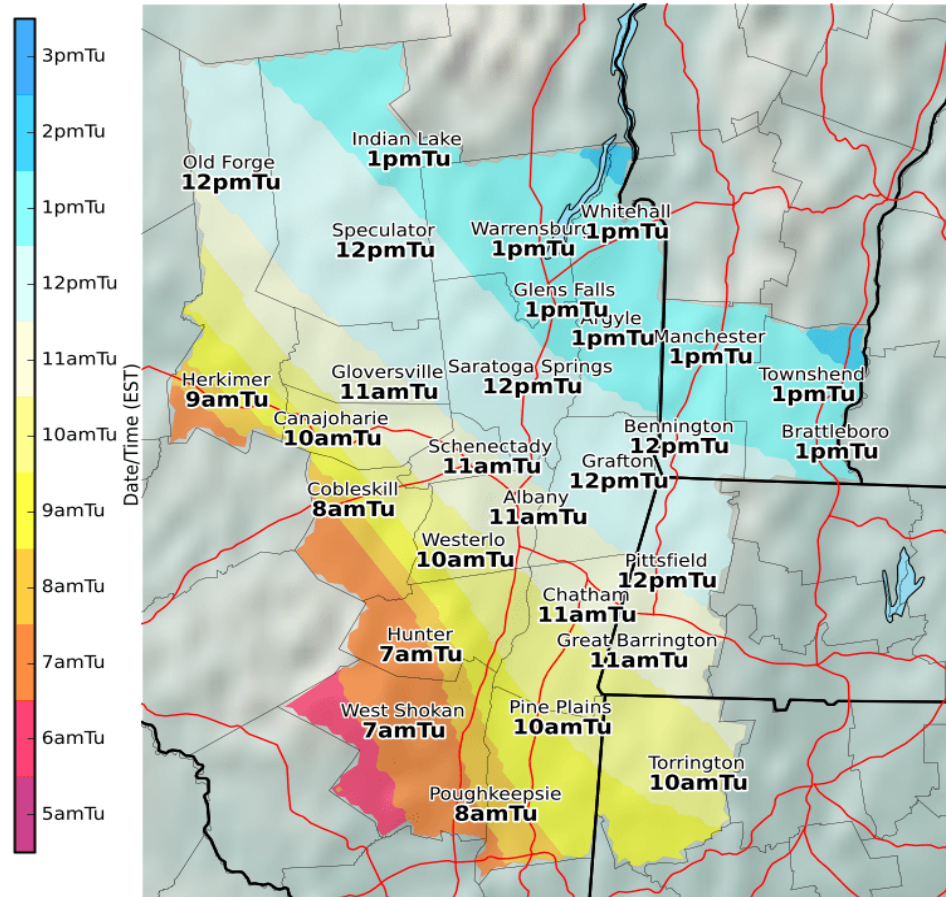
Main Points

Hazard	Impacts	Location	Timing
Snow 	<p>Moderate to heavy snowfall, with snowfall rates of 1 to 2 inches per hour this afternoon into early evening. Dangerous travel conditions expected, especially the evening commute today.</p>	<p>All of eastern New York and western New England.</p>	<p>Today into this evening.</p>
Sleet 	<p>Slippery roads and sidewalks. Combined snow and sleet will make consistency heavy and dense</p>	<p>All of eastern New York and western New England.</p>	<p>Late this afternoon into tonight. Wintry mix changes back to snow showers all areas Wednesday morning.</p>
Freezing Rain 	<p>Icy roads and sidewalks.</p>	<p>All areas except southern Adirondacks</p>	<p>This evening into tonight.</p>
Wind 	<p>Winds gusts may lead to downed large tree limbs and some trees, resulting in isolated power outages.</p>	<p>Southern Green Mountains, northern and central Taconics and Berkshires</p>	<p>Late this afternoon through early Wednesday morning.</p>

Most likely time of winter precipitation onset

Winter Precipitation Onset Time

Valid: 02/12/2019 01:00 AM - 02/13/2019 07:00 PM



National Weather Service
Albany, New York

02/12/2019 03:42 AM EST

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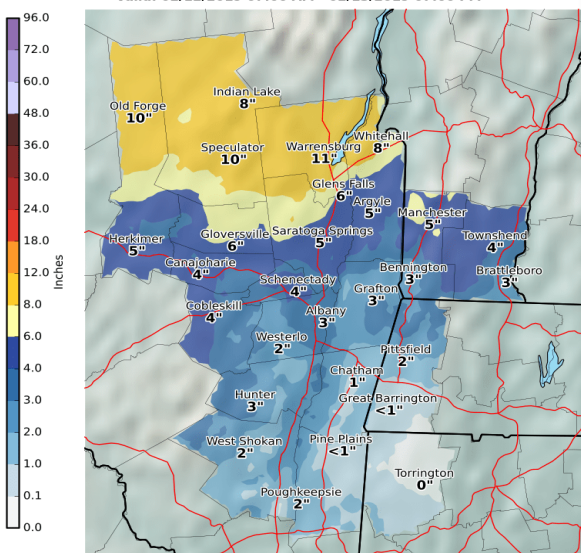
weather.gov/Albany

Probabilistic Snowfall Forecast

Expected Snowfall

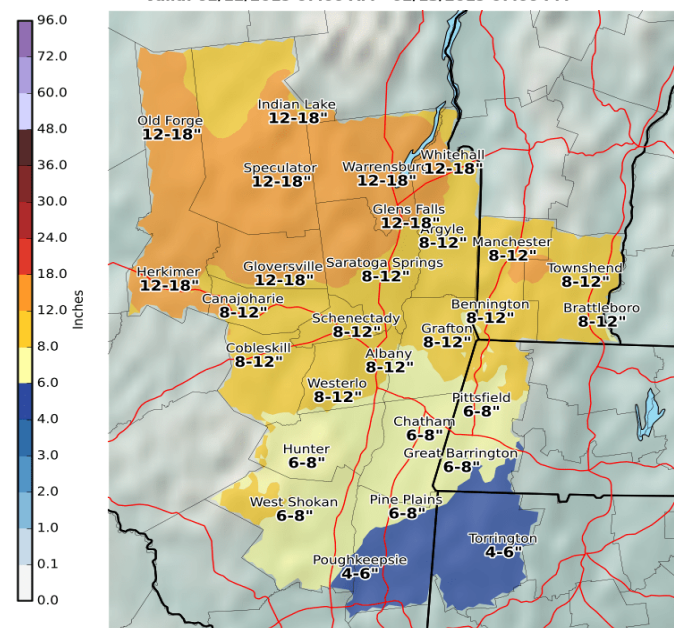
Low End Amount

Low End Amount - 9 in 10 Chance (90%) Of Higher Snowfall
Valid: 02/12/2019 07:00 AM - 02/13/2019 07:00 PM



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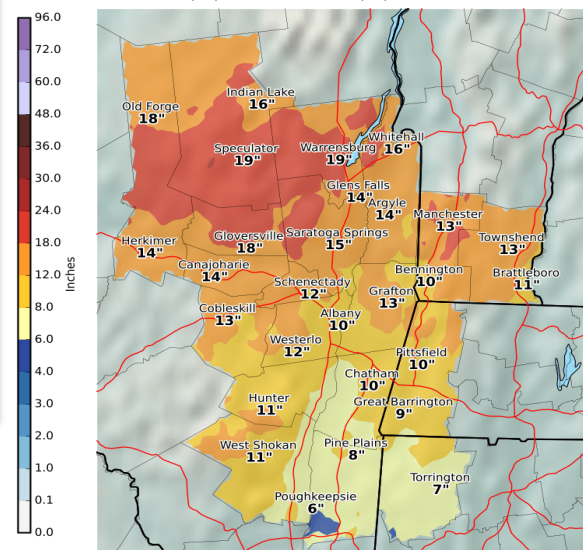
Expected Snowfall - Official NWS Forecast
Valid: 02/12/2019 07:00 AM - 02/13/2019 07:00 PM



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High End Amount

High End Amount - 1 in 10 Chance (10%) Of Higher Snowfall
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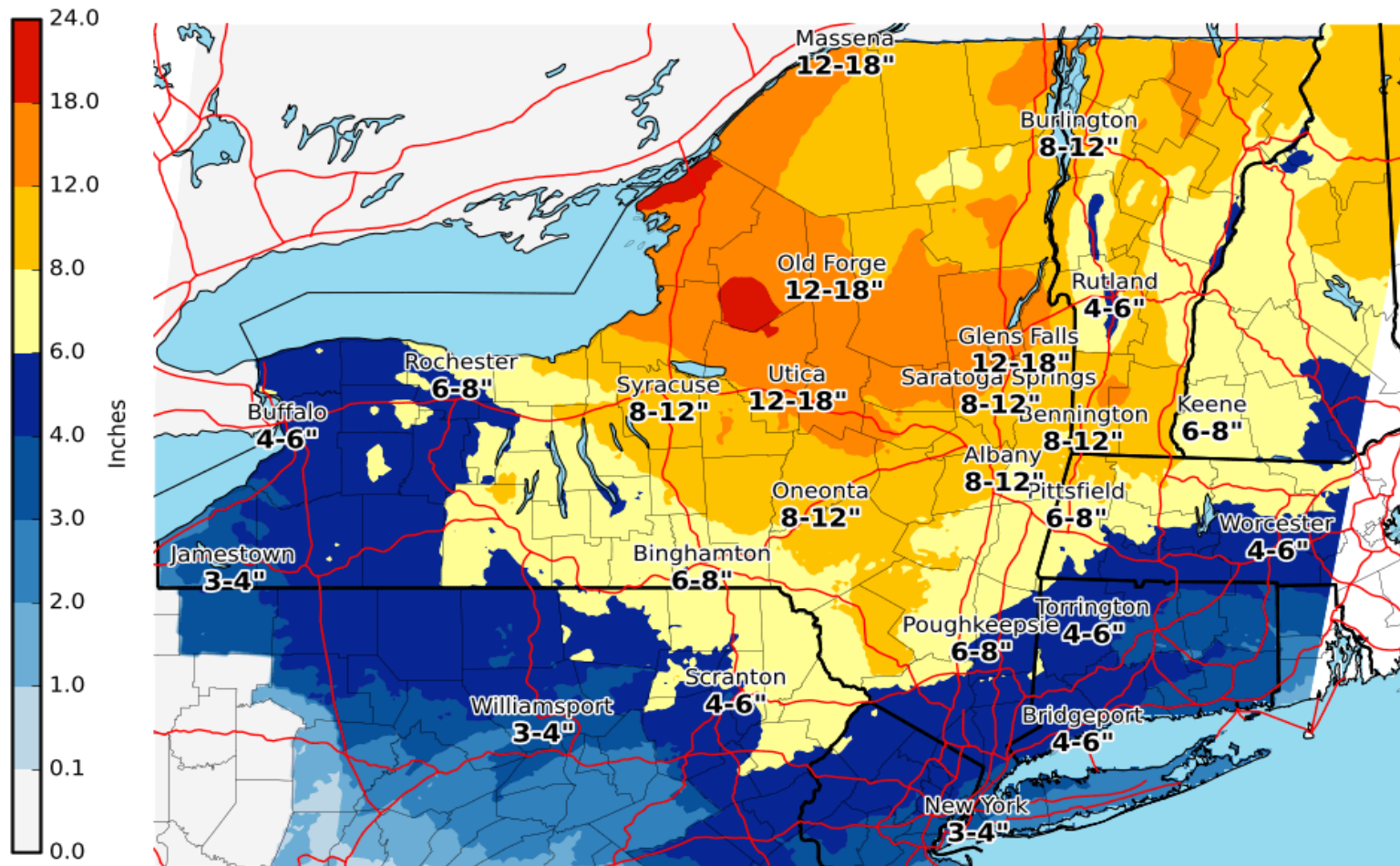


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Snowfall Forecast

Valid: Today through Wednesday

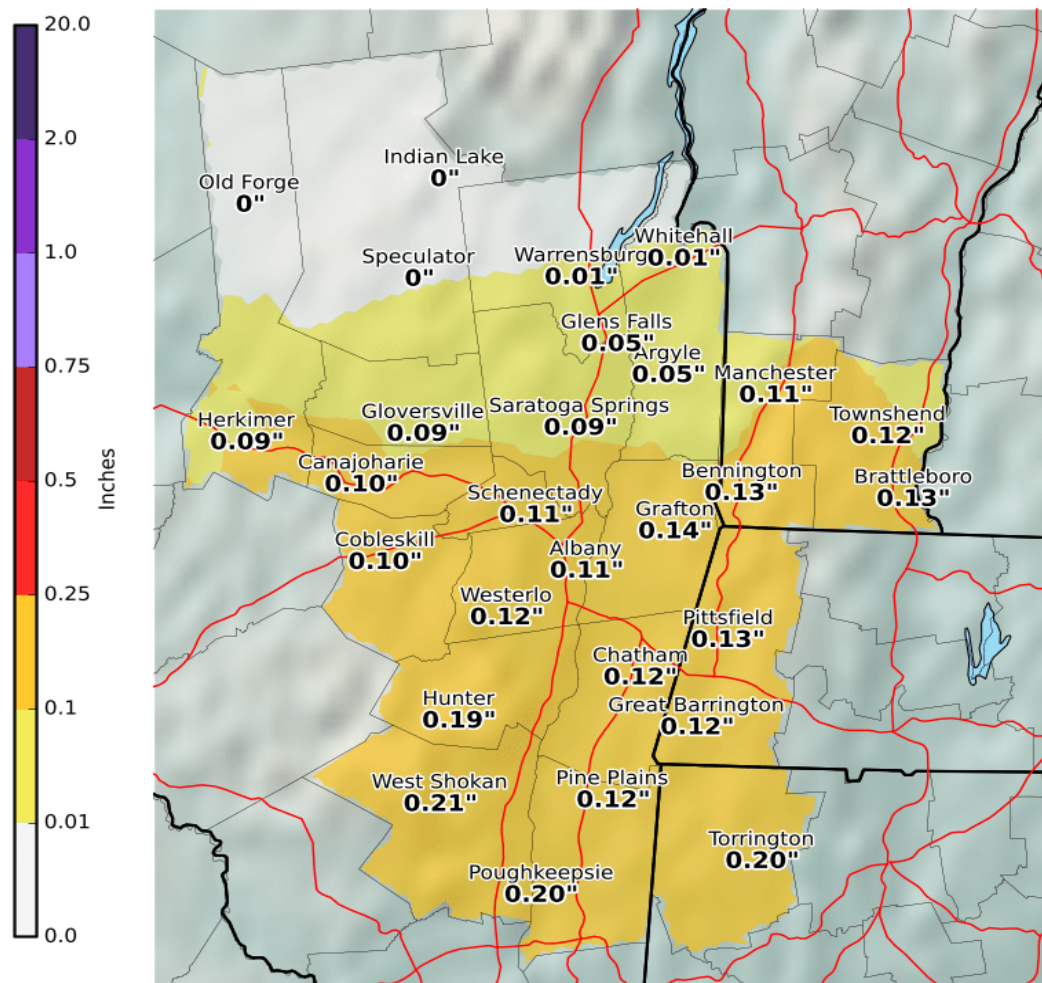


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Expected Ice Accumulation- Official NWS Forecast

Valid: 02/12/2019 01:00 PM - 02/13/2019 07:00 AM



National Weather Service
Albany, New York

02/12/2019 03:40 AM EST

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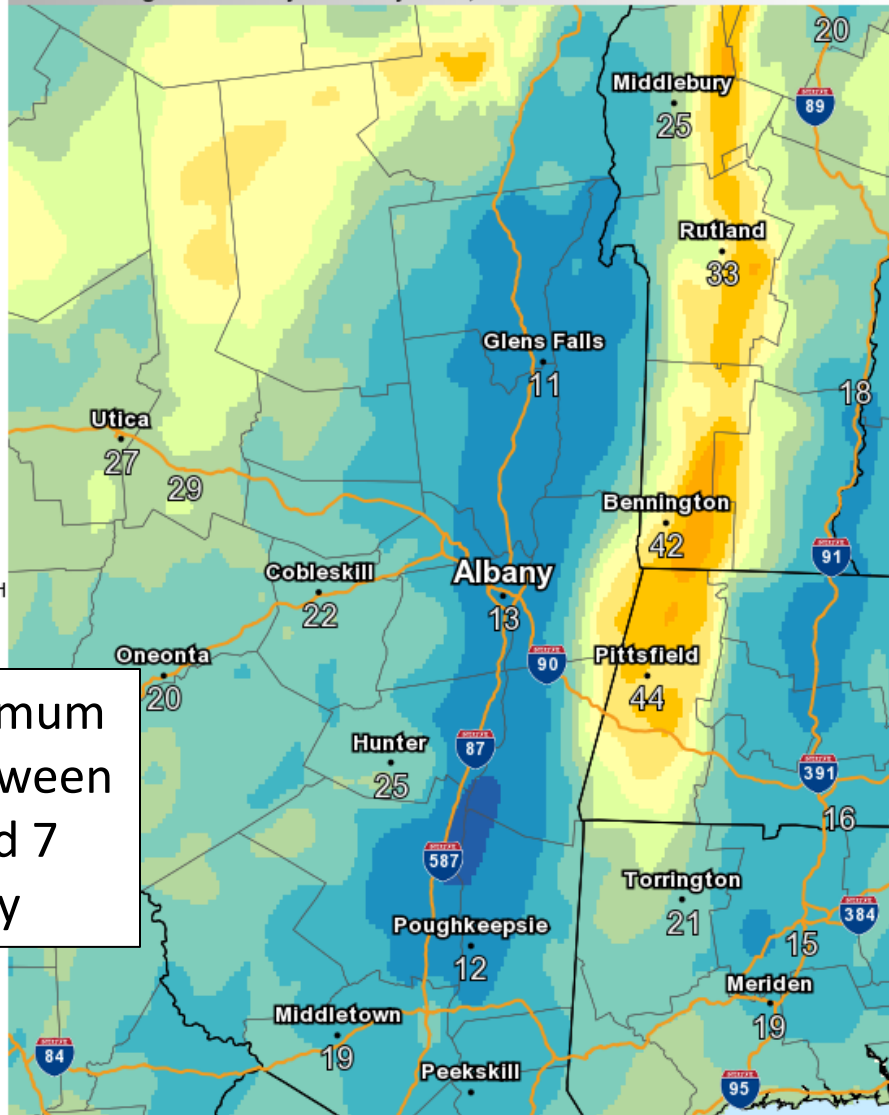
Impacts and Timing:

- ✓ Snow will change to sleet late this afternoon into this evening. Sleet will mix with or change to freezing rain tonight.
- ✓ Ice accretion of up to two tenths of an inch will lead to hazardous travel and icy walking conditions.
- ✓ Ice accumulations combined with strong winds in the southern Green Mountains, Berkshires, Litchfield Hills and Taconics, may lead to isolated power outages.



National Weather Service

0 to 5 MPH
5 to 10 MPH
10 to 15 MPH
15 to 20 MPH
20 to 25 MPH
25 to 30 MPH
30 to 35 MPH
35 to 40 MPH
40 to 45 MPH
45 to 50 MPH
50 to 60 MPH
60 to 70 MPH
70 to 80 MPH
80 to 100 MPH
100 to 120 MPH
120 to 140 MPH
Greater than 140 MPH



Graphic Created
February 12th, 2019
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- ✓ Strong east to southeast winds will gust up to 55 mph from 4 PM this afternoon through 7 AM Wednesday morning across the southern Green Mountains, northern and central Taconics and Berkshires.
- ✓ Strong winds may down large tree limbs and some trees, resulting in isolated power outages.

Event Summary

Winter Storm today into Wednesday....

- ✓ Confidence is **HIGH** that this event will occur and **HIGH** on expected impacts
- ✓ Period of greatest impact: This Afternoon into Wednesday morning

Winter Storm Warning : All of eastern NY and western New England
Wind Advisory : southern Green Mountains, northern & central
Taconics, and Berkshires.



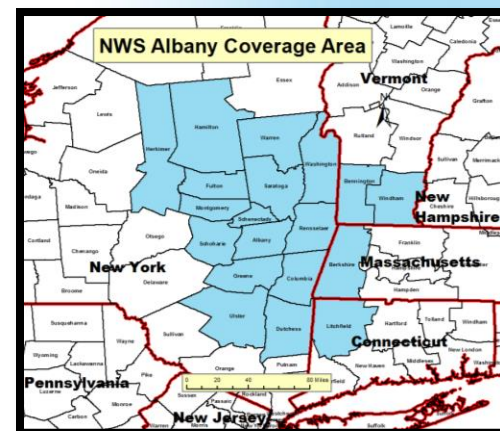
Snow will begin late this morning into early afternoon and become heavy this afternoon with 1 to 2 inch per hour snowfall rates expected. Dangerous travel conditions are expected during the evening commute today. Much of the area will change over to sleet late today into this evening, with some freezing rain overnight. Southern Adirondacks likely continues as snow and sleet tonight.

Strong east to southeast winds will may result in isolated power outages (higher terrain areas east of the Hudson Valley).

Contact and Next Briefing Information



Next Briefing
When: by 6 PM Tues February 12th
Method: E-mail



Web:
<http://weather.gov/aly>



E-mail:
Alb.stormreport@noaa.gov



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Disclaimer: *The information contained within this briefing is time-sensitive, do not use after 6 PM, Tuesday February 12th, 2019*