





Tuesday January 22, 2019

11:30AM Temperature: 21

ACTION ALERT

Zero Tolerance crews have already been dispatched for all regions to pre-treat and handle the initial precipitation that has caused a very small amount of icing. The forecast will be a tricky one as the surrounding area will see many different types of precipitation. The ground temperature is very cold so even with temps rising above freezing tonight there could be icing issues with the water freezing from the ground up. This could take multiple salting applications to address as the water can just rapidly refreeze within minutes of the application. A transition to mostly liquid will occur quickest near I80 corridor by late afternoon/early evening. This should also be the case for the Plainfield/Joliet areas. The further north you go this changeover will occur closer to 6-8pm. Within the winter storm warning area the precipitation will remain mostly snow. Many areas within the north and west of the chicagoland area may need plowing operations as the backside of the storm will move back to snow and produce accumulation.

ALERT OVERVIEW								
START TIME:	10am-12pm	ENDING TIME:	12pm Wednesday	TOTAL:	<1" LaSalle/Will Up to 2" DeKalb/Cook			
DURATION OF PRECIP:	14 Hours	INTENSITY:	Snow, Ice and Sleet Accumulation	TOTAL.	4-7" Rockford/McHenry			
COMMENTS:	*Winter Storm Warning Rockford and Boone County 9am Tue to 12pm Wed							

POTENTIAL HAZARDS:

Rapid snow accum (1"+ per hr)		Night/AM widespread refreeze	X
Blowing / drifting of snow		Night/AM patchy refreeze	
Very low visibility at times		Accum. During rush hour	X
		Quick untreated pavement	
Long storm duration (+12 hrs)	_ }	accum	
Down trees/limbs/power lines		Temps during event below 20°	
Patchy ice accumulation		Long duration (+24h) below 32°	
Severe widespread ice accum	X	Rapid temperature drop	
Sleet accumulation	X	Repeated Dustings Possible	

SEE MAPS BELOW

SNOW CONFIDENCE:

1-3 Inches	0%
3-5 Inches	0%
5-9 Inches	0%
9-12 Inches	0%

Freezing Rain this Afternoon/Evening, Snow Northwest **Forecast Snowfall Forecast Ice Accumulation Impacts** - Through Tonight-- This Afternoon and Evening -Hazardous 40074 travel conditions Rockford Woodstock 0.02" Oregon 0.04" Slow travel, especially for the evening SIP commute Peot Princeton 01-02 Kankakee 0.19" **Slippery** Pontiac 0.12" roads and Watsek Watseka 0.14" walkways Fowler O" eoria Fowler 0.06" **₹0.1**9 Bloomington Lafay National Weather Service Chicago | Issued: 1/22/2019 5:42 AM

