





Thursday January 14, 2021

3:00 PM Temperature: 36

ACTION ALERT

A thin band of showers (just rain) in the meanwhile will approach to start toward 1:30-3 PM, separate from what comes in later today / tonight. The lighter and more inconsistent precipitation fills in more toward 3:30 - 6 PM, likely starting as rain but mixing with more snow with increased intensity into the evening where the change to snow occurs (eyeing the 6 - 9 PM time frame). In fact, there could be quite a difference west to east as this transition occurs, with the Fox River possibly the "approximate" transition zone. While it stays a rain or a rain / snow mix for a while before a brief change to snow east of here (lesser end of totals), it can become all snow sooner west in Kane County (higher end of totals). Pavements likely struggle in the marginal temps leading in, but can cover for a time as the snow intensifies, ending before midnight. We are not completely done at this point, as snow showers can return predawn thru Friday morning, and numerous snow showers return on and off thru the weekend.

We will be dispatching and servicing our zero tolerance properties this evening as the temperatures drop and the changeover to snow occurs. For properties that do not automatically receive deicing services and would like to be treated please reach out to your account manager or call the 24 hour emergency snow line at 847-344-1027; the earlier the better so we may place your property into the route schedule and services are preformed proactively.

ALERT OVERVIEW									
START TIME:	1:30-4 pm	ENDING TIME:	5-9 pm Fri		Liquid and 0.50-2" snow Higher in McHenry County lower in Lake County .05-1.5" snow higher west of Fox River Joliet to Monee area Coating-1" more west of I-55				
DURATION OF PRECIP:	29 Hours	INTENSITY:	Light Rain Light Snow	TOTAL					
COMMENTS:	*Rain makes a gradual change to snow tonight.								

POTENTIAL HAZARDS:

Rapid snow accum (1"+ per hr)		Night/AM widespread refreeze	
Blowing / drifting of snow		Night/AM patchy refreeze	
Very low visibility at times		Accum. During rush hour	
		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		Rapid temperature drop	
Sleet accumulation		Repeated Dustings Possible	

SNOW CONFIDENCE:

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