





South Carolina Department of Transportation

Winter Weather Report Statewide Conditions

**As of
(12:00 PM)
February 10, 2014**

Statewide Summary – There is a winter storm predicted to hit South Carolina beginning Tuesday February 11, 2014. Current forecasts for severity and accumulation vary widely as well as the counties that will be affected. As the storm event gets closer, it is expected that the forecasts will be more consistent. To prepare for this unusual storm impact SCDOT will, if necessary, move equipment and personnel throughout the state to areas where they will be needed the most. SCDOT Construction personnel will also be utilized to assist Maintenance personnel with winter storm activities. Adjustments to the Department’s snow and ice plan will be made as needed depending on the forecast and storm’s impact. Crews will work around the clock on twelve hour rotating shifts until the roads are clear. They will begin shift work tomorrow morning.

1385	Maintenance employees available (415 currently in operation)
14,576	Tons of Salt (cumulative total) (3915 tons on order)
14,015	Tons of Sand (cumulative total)
108,544	Gallons of calcium chloride (39,800 gal on order)
706,350	Gallons of salt brine
842	Equipment available

Engineering District 1 (Kershaw, Lee, Lexington, Richland and Sumter Counties) – District One counties are checking equipment and reviewing plans. They are mounting plows and loading trucks, today, in preparation of the storm.

Engineering District 2 (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties) – District Two is mounting plows and loading salt and brine in anticipation of the winter weather event. They will begin pre-treating as needed upon getting updating information from weather services.

Engineering District 3 (Greenville, Oconee, Pickens and Spartanburg Counties) – District 3 is preparing equipment and loading materials today. All counties have started pretreating bridges and high priority routes within the district with brine.

Engineering District 4 (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties)

– District Four is preparing equipment and loading materials today. All counties have started pretreating bridges and high priority routes within the district.

Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)

– Counties in District 5 are sending trucks to Columbia during the day to replenish their salt inventories.

Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)

– At this time, the forecast for District Six is for a rain event. The District will coordinate with the Director of Maintenance Office to provide assistance to areas impacted by the expected winter storm if the need arises.

Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)

– District Seven will be mounting plows and equipment on their trucks and loading salt today in preparation for the event.

SCDOT Headquarters - The Director of Maintenance office is coordinating with contract trucking companies and maintenance offices to deliver materials to counties during the day (Monday, February 10) to replenish their inventory used in the January event. In anticipation of this winter storm event arrangements have been made to make it easier for the procurement of supplies necessary to support the snow and ice crews. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)