





South Carolina Department of Transportation

Winter Storm Report

as of

12:00 Noon

January 23, 2016

Statewide Summary – All interstate are open and passible with conditions rapidly improving. Most primary routes are passible however there are sections in the upstate where extreme caution is required. There are secondary routes in the most northern counties which are impassible due to snow and ice and downed trees. SCDOT forces in the upper sections of Districts 3 and 4 continue to plow and apply salt and other deicing materials as necessary to roads and bridges. Most road surface temperatures are at or above 32 degrees with below freezing pavement temperatures at the SC/NC line. Travelers should exercise caution, especially on bridges. Assistant crews from District 5, 6 and 7 continue to provide assistance to upstate counties. Snow showers are ending across state.

Approximately 150 truck-loads (over 3500 tons of salt) are being moved from the Columbia Salt Dome to the Upstate SCDOT county facilities. Approximately 2000 tons is being moved from the Greer Salt Dome to the upstate SCDOT county facilities.

The following values are the employees and equipment that are active, and the material already applied to the roadways.

794	Maintenance employees actively involved with road operations
9,994	Tons of Salt (cumulative total)
1,166	Tons of Sand (cumulative total)
36,905	Gallons of calcium chloride
735,075	Gallons of salt brine
432	Equipment in use

Engineering District 1 – Normal conditions are being reported in Kershaw, Lee, Richland, and Sumter counties and wet conditions in Lexington County. Skeleton crews in Kershaw County will treat

wet areas throughout the night. The temperature is above freezing in District 1. This is District 1's final report.

Engineering District 2 – Some pavement sections in Anderson and Greenwood counties are reporting partial coverage of snow and ice. The remaining counties are reporting wet conditions. All pavement temperatures are above freezing throughout District 2. Crews will continue to monitor roads and bridges throughout the day.

Engineering District 3 – All counties are reporting partially covered snow and ice on roads and bridges. The current temperature range is between 30 to 35 degrees. District 3 reports significant snow coverage in the mountainous areas along the border. The District continues to plow and treat primary and secondary roads as needed, with the interstates being the first priority. Pickens County will continue to remove downed trees as necessary. Crews are working rotating 12 hour shifts. They have mobilized SHEP and the Traffic Management Center. Construction personnel are being used to operate pickup trucks equipped with salt spreaders.

Engineering District 4 – Cherokee and Union are reporting covered snow and ice on roads and bridges. York and Chester report partial coverage of snow and ice on roads and bridges. Chesterfield, Fairfield and Lancaster report wet conditions. The District continues to plow and treat primary and secondary roads as needed, with the interstates being the first priority. Temperatures range from 28 to 36 degrees. The District continues to work rotating shifts and will continue this for the duration of the storm. Crews from Allendale, Bamberg, Barnwell, Orangeburg, and Union Counties are assisting in Cherokee County.

Engineering District 5 – Florence and Marion counties are reporting dry conditions. The remaining counties report wet roads and bridges. Temperatures range from 30 to 34 degrees. All crews continue to monitor and pretreat roads and bridges as necessary, with interstates being the first priority.

Engineering District 6 – Normal operations. Crews continue to assist in District 4.

Engineering District 7 – Barnwell and Calhoun are reporting normal conditions. The remaining counties report wet roads and bridges. Crews continue to monitor road / bridge conditions and apply deicing materials as necessary.

The SCDOT customer service center will be open today during the hours of 7 AM – 7 PM based on road conditions and call volumes.

The State Traffic Management Center is operational.

The Director of Maintenance office is monitoring the conditions and operations in the affected areas, and will be manned for the duration of the event. Road conditions in the affected counties are being continuously updated at: <http://206.74.144.9/RoadConditions/default.aspx?t=win>