

South Carolina Department of Transportation

## Hurricane Irma Operations Report

12:00 PM

September 13, 2017

SCDOT Operations Mode: Recovery

SEOC Operations Mode: OPGON3

**Statewide Summary** – SCDOT continues to respond to downed trees and is currently monitoring weather related impacts from Hurricane Irma. SCDOT will continue to coordinate with other emergency service providers.

1,521

Maintenance Employees Working in Response to Irma

54

Closures Due to Irma (See attached report)

**SCDOT Headquarters** – Fuel inventories at SCDOT facilities are being monitored and adjusted to ensure adequate supplies for hurricane response activities. Disaster recovery contractors have been put on notice for possible activation. Appropriate emergency service teams are active in the Emergency Management Division's State Emergency Operations Center (SEOC).

**Traffic Conditions** – Traffic Conditions – Traffic congestion along interstate routes in impacted areas are being monitored.

(I-77 SB from the NC Line to Columbia) - Volumes are 56% higher than normal values. Travel time from the NC line to Columbia is 1 hr. 14 mins. Speeds are averaging 67 mph.

(I-26 from Columbia to I-95) - Eastbound volumes are higher than normal with an 80% increase at MM 160 EB. There is an incident just prior to the I-95 / I-26 interchange blocking the eastbound lanes. The incident is being cleared and lanes are expected to be reopened soon. Prior to the incident, average speeds ranged from 63 to 71 mph.

(I-95 southbound from I-26 to the GA Line) - Volumes are higher than normal along I-95. The entire route is operating below capacity with speeds ranging from 61 mph to 75. Some isolated pockets of congestion related to incidents have been reported with limited impacts to traffic. Travel time along I-95 southbound from the I-26 / I-95 interchange to the GA line is 1 hr. 37 mins.



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**District Activities** – Maintenance crews are actively responding to storm impacts. See individual districts below for specific activities.

**District 1 Summary** - All District 1 counties are working normal shifts with 136 employees actively working on storm related items. Crews have completed first push operations and have completed clearing debris from the shoulders in Sumter and Lee Counties. Lexington, Richland, and Kershaw Counties are continuing to remove debris from the shoulders which may take until Friday to complete. Inspectors are currently monitoring closed road sites to directly inform when utilities have been remedied and are ready for road clearing. Ten District 1 employees are currently assisting with bridge inspection and road clearing in District 6. Weather conditions are mostly sunny skies with light winds.

**District 2 Summary** – District 2 maintenance units have returned to normal 8-hr shifts with no SCDOT storm related injuries or accidents reported to date. District 2 Maintenance shift currently has 356 workers on duty. There are no reports of flooding in District 2. District 2 Maintenance Crews are continuing to clean up debris from the ROW where downed trees were removed. District Signal Crew is working to repair/reset a few signalized intersections, primarily in Anderson County. Rest Areas along the interstates are continuing to be monitored for cleanliness and adequate supplies in anticipation of high traffic volumes. Weather is partly cloudy and winds are currently light and variable across District 2 with a forecast of 10 to 15 mph later in the day.

**District 3 Summary** – District 3 has moved into 12 hour day shifts for all county units and District Office has returned to normal staffing. Counties will remain on 12 hour day shifts as needed to complete storm cleanup. Crews are currently responding to downed trees and moving within the District as needed. District 4 has sent two crews to Oconee County to assist with tree removal and related cleanup. District 3 currently has 292 employees working storm related activities. Weather currently is clear and light and variable winds.

**District 4 Summary** – All counties suspended 12 hour shifts at 9:00 PM, September 12. Interstate counties along I-85 and I-77 (Cherokee, York, Chester and Fairfield) are patrolling and assisting motorists in both the non-SHEP and SHEP areas of their interstates until 7:00 PM. All counties are completing a final check of primary and secondary routes for any leaning signs and downed trees (or debris) along roadway or shoulders. Two Hurricane Assistance Plan crews deployed this morning at 6:00 AM to assist District 3 in Oconee County. Three Hurricane Assistance Plan crews and two bridge inspectors deployed in District 6 will complete activities and be returning to their home counties tomorrow, September 14. We also have 5 maintenance assistance crews prepared to deploy outside the state if necessary. A total of 43 employees are engaged in Interstate patrols. Weather is clear and calm winds.

**District 5 Summary** – District 5 has gone back to normal operations except in Garden City and Pawley's Island. In those two locations, sand is being removed off the roadways. Horry County has 15 people working and Georgetown County has 12 people working in these areas. District 5 has 19 people working in District 6 assisting with the removal of debris. There are no road closures currently in District 5. SHEP is out monitoring to assist where needed on the interstate. On I-95 SB, at MM 186, there will be a temporary right lane closure due to an emergency culvert repair from Hurricane Irma. A 2 hour lane closure is anticipated to begin Wednesday, September 13, 2017 starting at 9:00 AM. The contractor will be delivering material to be used at the location. Weather is sunny with light and variable winds.



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**District 6 Summary** – All crews are currently working to clear roadway and shoulders of debris, repair shoulder washouts, and monitor flooded roadways for receding or rising water. In Beaufort, US 21 Harbor River Bridge, MP 2.37 has been repaired. The bridges to the barrier islands under mandatory evacuation have been inspected and cleared. District 6 Specialized Bridge Inspection teams have completed Jasper and Beaufort Counties. Charleston County bridge inspections will be completed today. Colleton, Berkeley and Dorchester Counties should be completed by the end of the week. District 6 currently has 387 employees actively engaged in storm related activities. Weather is partly cloudy with light and variable winds.

**District 7 Summary** – Three of District 7's nine Maintenance units are resuming normal operations today. Our staff is working normal business hours as of 8:00 AM and all counties are reporting dry road conditions. As of 10:48 AM we have 1 road in Aiken County that remains closed in the District with 6 units working to recover shoulders by removing debris. We anticipate completing the majority of this work with our own forces by the end of the work week. District 7 is actively monitoring south bound re-entry traffic through our counties and at this point those volumes are slightly elevated but moving efficiently. District 7 currently has 261 employees actively working in storm related activities.

**Other Modes of Transportation** - All public transit services have reported a full return to normal operations.

Amtrak's Silver and Palmetto intercity passenger rail services through South Carolina remain closed, impacting service in the central and eastern parts of the state.

Norfolk Southern Rail reports that all lines are open. CSX Rail reports that all subdivisions are open in South Carolina, but recovery efforts are underway to restore service to subdivisions impacted by Hurricane Irma further south in parts of Georgia and Florida.

**Movable Bridge Status:** All moveable bridges are open to Inter-coastal marine traffic.

**Customer Service** - The SCDOT Customer Service Center (CSC) will be open 24 hours throughout this event.

- Since moving to 24 hour operations on Friday morning, the CSC has answered 1,789 calls related to Hurricane Irma.
- Callers continue to get a live agent within 10 seconds or less.

Motorists are encouraged to use SCDOT's 511 mobile app or to call 511 for current travel conditions

### **Hurricane Irma Resources**

**South Carolina Hurricane Guide:**

<http://www.scedm.org/component/content/article/26-guides-and-brochures/142-south-carolina-hurricane-guide>

**SCDOT Storm Resources and Road Closures:** <http://www.scdot.org/getting/IrmaStormResources.aspx>

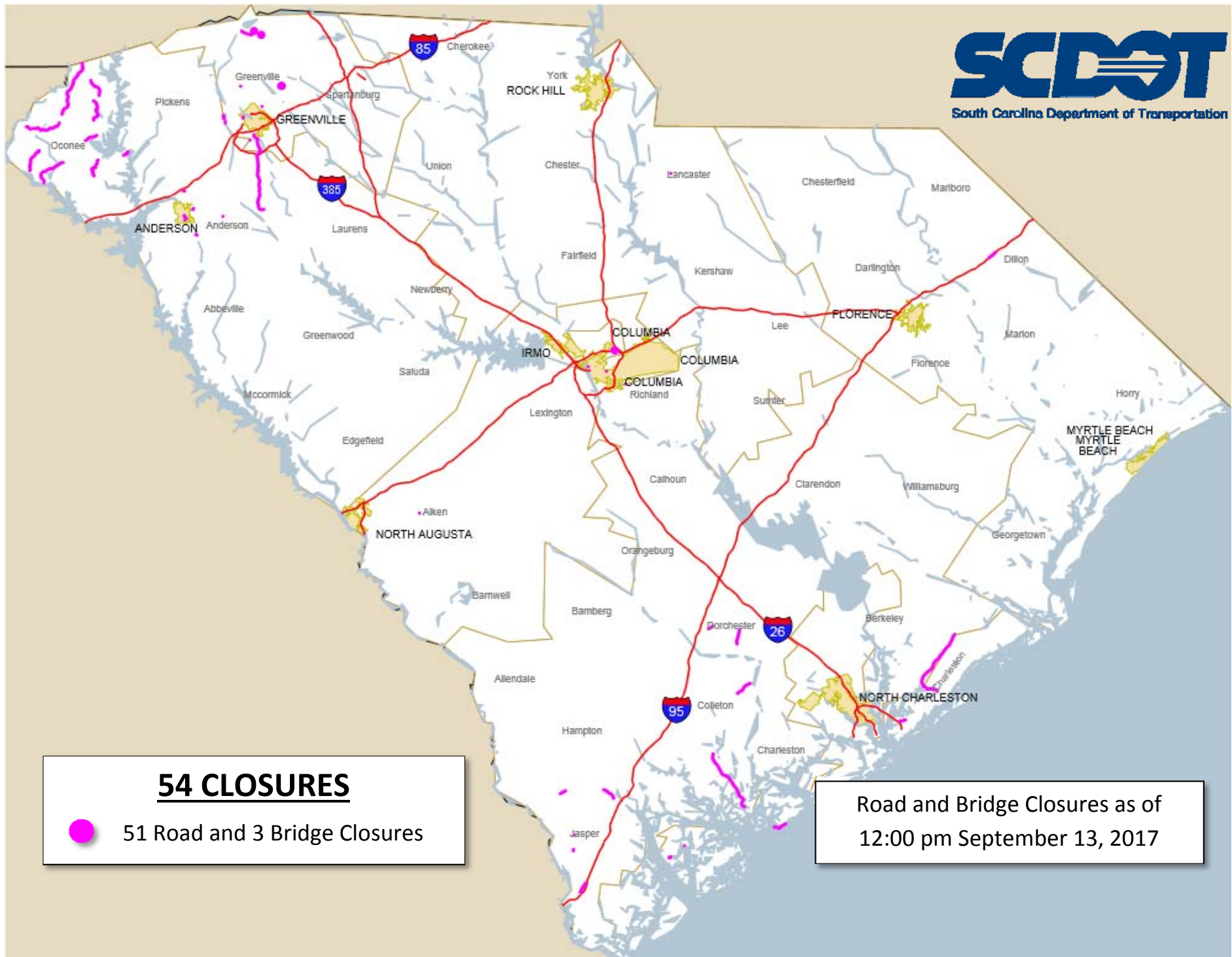
Updates of activities will be reported through SCDOT's Twitter and Facebook accounts.

Traffic information and evacuation routes can be found on the SCDOT 511 mobile app.



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## **54 CLOSURES**



51 Road and 3 Bridge Closures

Road and Bridge Closures as of  
12:00 pm September 13, 2017



## Aiken County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Dunbarton Circle SE S- 1255</u></a>	BOTH	Ellenton ST SE Mile Point:00.10	Jackson DR. SE Mile Point:00.16	Closed due to fallen trees with power line in limbs	Undetermined

## Anderson County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Broadway Lake Road S- 247</u></a>	BOTH	High Shoals Mile Point:02.39	Spill Way Mile Point:02.94	Closed due to downed power lines.	Undetermined
<a href="#"><u>Brown Avenue SC 20</u></a>	BOTH	Watkins Rd. Mile Point:09.20	West Rd. Mile Point:09.40	Closed due to downed power lines.	Undetermined
<a href="#"><u>Creswell Ave S- 804</u></a>	BOTH	E Calhoun Mile Point:00.00	Marshall Mile Point:00.19	Closed due to downed power lines.	Undetermined
<a href="#"><u>Harris Bridge Rd. S- 29</u></a>	BOTH	Fieldstone Way Mile Point:11.00	Dalrymple Rd. Mile Point:11.50	Closed due to downed power lines.	Undetermined
<a href="#"><u>Jefferson S- 798</u></a>	BOTH	River Street Mile Point:00.00	Elizbeth Mile Point:00.70	Closed due to downed power lines.	Undetermined
<a href="#"><u>Old Williamston Road (S-331) S- 331</u></a>	BOTH	Gilreath Road Mile Point:05.19	Simpson Road Mile Point:05.55	Closed due to downed power lines.	Undetermined
<a href="#"><u>Summit Avenue S- 332</u></a>	BOTH	North Street Mile Point:00.12	Boulevard Mile Point:00.24	Closed due to downed power lines.	09/15/2017

## Beaufort County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>BON AIR CIRCLE S- 417</u></a>	BOTH	0.00 Mile Point:00.00	1.00 Mile Point:01.00	TREE DOWN IN POWER LINES	Undetermined
<a href="#"><u>SIMMS Street S- 177</u></a>	BOTH	.15 Mile Point:00.15	.28 Mile Point:00.28	Closed due to downed power lines.	Undetermined

## Charleston County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Guerins Bridge Rd S- 98</u></a>	BOTH	Guerins Bridge Rd Mile Point:00.00	Bridge Mile Point:18.43	Closed due to flooding.	Unknown
	BOTH			Closed due to flooding.	Undetermined

<a href="#"><u>Long Point Rd</u></a> <a href="#"><u>S- 97</u></a>	S-10-1521 Mile Point:01.25	Needlerush Parkway Mile Point:02.75
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### Colleton County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Bennetts Point Rd</u></a> <a href="#"><u>S- 26</u></a>	BOTH	US-17 - Ace Basin Pkwy Mile Point:00.00	11000 block of Bennetts Point Rd Mile Point:15.59	Closed due to flooding. Passable from US-17 to big bridge (Ashepoo River)	Undetermined
<a href="#"><u>Docksite Rd</u></a> <a href="#"><u>S- 683</u></a>	BOTH	Jungle Rd Mile Point:00.00	Palmetto Blvd Mile Point:03.06	Closed due to flooding.	Undetermined
<a href="#"><u>Ivanhoe Rd</u></a> <a href="#"><u>S- 335</u></a>	BOTH	W. Washington St Mile Point:01.32	Forest Hills Rd Mile Point:01.66	Closed due to flooding. Located near movie theater	Undetermined
<a href="#"><u>Palmetto Blvd</u></a> <a href="#"><u>S- 933</u></a>	BOTH	SC-174 Mile Point:00.00	Docksite Mile Point:00.22	Closed due to flooding.	Undetermined
<a href="#"><u>Peirce Rd</u></a> <a href="#"><u>S- 35</u></a>	BOTH	US-17A Mile Point:05.06	McDanieltown Rd Mile Point:09.04	Closed due to flooding at intersection of Peirce Road & McDanieltown Road	Undetermined

### Dillon County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>I-95</u></a> <a href="#"><u>I- 95</u></a>	SOUTH	MP 185.00 Mile Point:185.00	MP 187.00 Mile Point:187.00	Right shoulder closure due to emergency repairs on culvert located at MM 186 beginning Tuesday, September 12 @ 7 AM until repairs completed. Concrete barrier wall installed 2' off right shoulder as permanent traffic control.	Undetermined

### Dorchester County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Smoak Road</u></a> <a href="#"><u>S- 135</u></a>	BOTH	US 78 Mile Point:00.44	Wire Road Mile Point:03.81	Closed due to road washout.	Undetermined
<a href="#"><u>Two Bridges Road</u></a> <a href="#"><u>S- 180</u></a>	BOTH	US 15 Mile Point:00.00	Old Spell Road Mile Point:01.23	Closed due to flooding.	Undetermined

### Greenville County

Road Name	Direction	From	To	Description	Anticipated Opening
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<a href="#"><u># 228 Lake Fairfield Dr S- 1974 Altamont Rd S- 46</u></a>	BOTH	# 228 Mile Point:00.00	# 228 Mile Point:00.10	Closed due to fallen trees. Power lines in the trees	Undetermined
	BOTH	New Altamont Rd Mile Point:06.85	Old Buncombe Rd Mile Point:06.99	Closed due to fallen trees. Power lines in trees - One lane is open from State Park Rd side of Altamont Rd.	Undetermined
<a href="#"><u>Callahan Mountain Rd S- 42</u></a>	BOTH	camp old indian Mile Point:00.90	camp old indian Mile Point:00.95	Closed due to fallen trees. Power lines in trees	Undetermined
<a href="#"><u>Dividing Waters Rd S- 121 Fork Shoals Rd S- 50</u></a>	BOTH	Old SC 11 Mile Point:00.00	Old Hwy 25 Mile Point:02.92	Closed due to downed power lines.	Undetermined
	BOTH	White Horse Rd Mile Point:00.00	Conestee rd Mile Point:19.97	Closed due to downed power lines.	Undetermined
<a href="#"><u>Locust Hill Rd SC 290</u></a>	BOTH	Hillcrest Rd Mile Point:03.08	Hillcrest Rd Mile Point:03.08	Closed due to fallen trees. Power lines in trees	Undetermined
<a href="#"><u>Maloy S- 1297</u></a>	BOTH	Young St Mile Point:00.00	Young St Mile Point:00.50	Closed due to downed power lines.	Undetermined
<a href="#"><u>N Wingate S- 710</u></a>	BOTH	S Wingate Mile Point:00.00	Augusta Rd Mile Point:00.57	Closed due to downed power lines.	Undetermined
<a href="#"><u>Old Hwy 11 S- 912</u></a>	BOTH	Pittman Mile Point:03.00	Pittman Mile Point:03.02	Closed due to fallen trees. Power lines in the trees	Undetermined

### **Jasper County**

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Cato Bay Road (US 17) US 17</u></a>	BOTH	I-95 Mile Point:13.50	Independence Blvd(US 278) Mile Point:16.02	There is water on the road on US 17 between Hardeeville and Ridgeland	Undetermined
<a href="#"><u>Gillison Branch Road (SC 462) SC 462</u></a>	BOTH	Cypress Branch Road (US 601) Mile Point:02.52	Zig Zag Road (S-363) Mile Point:04.03	The roadway has water 1 to 2 inches	Undetermined
<a href="#"><u>Meriweather Drive S- 397</u></a>	BOTH	Cotton Hill Road Mile Point:00.11	S-103 Mile Point:00.24	Closed due to downed power lines.	Undetermined
<a href="#"><u>Mockingbird Drive S- 354</u></a>	BOTH	Hummingbird Ln Mile Point:00.00	Paynesville Rd Mile Point:00.26	Closed due to downed power lines.	Undetermined
<a href="#"><u>Purrysburg Road (S-34) S- 34</u></a>	BOTH	Captain Walk Mile Point:01.19	Beckferry Road (S-170) Mile Point:01.70	There is water on the roadway	Undetermined
<a href="#"><u>Stockfarm Road (S-53) S- 53</u></a>	BOTH	Grays Highway (US 278)	Morgan Dollar Road (SC 462)	This road is washed out from Grays Hwy to Morgan Dollar Road.	Undetermined

Mile  
Point:00.00      Mile  
Point:03.17

## Lancaster County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Drew Drive S- 656</u></a>	BOTH	S-29-407 (Cane Mill Road) Mile Point:00.00	S-29-601 (Amy Lane) Mile Point:00.20	Closed due to road washout at cross line pipe.	Undetermined

## Oconee County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Bayshore Dr S- 358</u></a>	BOTH	All Mile Point:00.00	All Mile Point:01.70	Closed due to downed power lines.	Undetermined
<a href="#"><u>Burns Mill Rd S- 133</u></a>	BOTH	Hunter St Mile Point:00.00	Dodd Hill Mile Point:03.29	Closed due to downed power lines.	Undetermined
<a href="#"><u>Cassidy Bridge Rd S- 290</u></a>	BOTH	Academy Mile Point:00.00	S-14 Mile Point:07.41	Closed due to downed power lines.	Undetermined
<a href="#"><u>Flat Shoals S- 129</u></a>	BOTH	Mountain View Rd Mile Point:00.00	Friendly Drive Mile Point:06.19	Closed due to downed power lines.	Undetermined
<a href="#"><u>New Madison Rd S- 34</u></a>	BOTH	Jared Bridge Mile Point:00.00	Jared Bridge Mile Point:08.87	Closed due to downed power lines.	Undetermined
<a href="#"><u>Radisson Rd S- 50</u></a>	BOTH	S. Radio Station Rd Mile Point:00.00	Return Church Rd Mile Point:04.57	Closed due to downed power lines.	Undetermined
<a href="#"><u>Radisson Road S- 50</u></a>	BOTH	S-50 S. Radio Station Road Mile Point:02.00	S-63 Return Church Road Mile Point:04.57	Closed due to downed power lines.	Undetermined
<a href="#"><u>Raines Rd S- 339</u></a>	BOTH	US-76 Mile Point:00.00	Academy Rd Mile Point:01.64	Closed due to downed power lines.	Undetermined
<a href="#"><u>State Park Rd SC 107</u></a>	BOTH	NC Line Mile Point:00.00	SC-28 Mile Point:15.29	Closed due to downed power lines.	Undetermined
<a href="#"><u>Unity Church Rd S- 90</u></a>	BOTH	S-436 Old Unity Church Rd Mile Point:05.83	US 76 Longcreek Hwy Mile Point:06.43	Closed due to downed power lines.	Undetermined
<a href="#"><u>Unity Church Rd S- 90</u></a>	BOTH	US-76 Mile Point:00.00	Old Unity Church Rd Mile Point:06.43	Closed due to downed power lines.	Undetermined
<a href="#"><u>Whitewater Falls Rd SC 130</u></a>	BOTH	Hwy 11 Mile Point:19.92	N. Little River Rd Mile Point:25.00	Closed due to downed power lines.	Undetermined



## Pickens County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Croswell Drive S- 145</u></a>	BOTH	N. Fishtrap Road Mile Point:00.00	Old Easley Bridge Road Mile Point:00.44	Closed due to downed power lines. Waiting on power company to remove lines from fallen trees.	Undetermined
<a href="#"><u>N. Fishtrap Road S- 37</u></a>	BOTH	Lathem Road Mile Point:01.09	SC 124 Mile Point:02.02	Closed due to downed power lines. Waiting on the power company to clear lines from fallen trees.	Undetermined

## Richland County

Road Name	Direction	From	To	Description	Anticipated Opening
<a href="#"><u>Benson Rd. S- 905</u></a>	BOTH	0.00 Caughman Rd. Mile Point:00.00	0.28 BurdellDr. Mile Point:00.28	Closed due to downed power lines. In trees.	Undetermined
<a href="#"><u>Creekwood Dr. S- 1721</u></a>	BOTH	0.43 Edgewater Mile Point:00.43	0.48 Jeanette Mile Point:00.48	Closed due to downed power lines. In Trees.	Undetermined
<a href="#"><u>Gadsden St. S- 352</u></a>	BOTH	MP 0.09 Oconee St. Mile Point:00.00	MP 0.17 Northwood Ave. Mile Point:00.27	Closed due to fallen trees.	Undetermined
<a href="#"><u>Haynesworth Rd. S- 277</u></a>	BOTH	0.33 Alston Rd. Mile Point:00.33	0.39 Trenholm Rd. Mile Point:00.39	Closed due to downed power lines. In Trees	Undetermined