Preliminary Damage Assessment Report

South Carolina – Hurricane Florence
FEMA-4394-DR

Declared September 16, 2018

On September 14, 2018, Governor Henry McMaster requested an expedited major disaster declaration due Hurricane Florence during the period of September 8 to October 8, 2018. The Governor requested a declaration for Individual Assistance and Public Assistance for 23 counties and one tribe and Hazard Mitigation statewide. This event was of the severity and magnitude that the need for supplemental Federal assistance was determined to be necessary prior to the completion of joint Federal, State, and local government Preliminary Damage Assessments (PDAs). Per 44 C.F.R.§ 206.33(d) and § 206.36(d), the requirement for a joint PDA may be waived for those incidents of such unusual severity and magnitude that formal field damage assessments are not required to establish the need for supplemental Federal assistance under the Stafford Act.¹

On September 16, 2018, President Trump declared that a major disaster exists in the State of South Carolina. This declaration made emergency protective measures (Category B), including direct federal assistance under the Public Assistance program requested by the Governor available to state, and eligible local governments and certain private nonprofit organizations on a cost-sharing basis in Berkeley, Charleston, Dorchester, Georgetown, Horry, Marion, Orangeburg, and Williamsburg Counties. This declaration also made Hazard Mitigation Grant Program assistance requested by the Governor available for hazard mitigation measures statewide.²

Summary of Damage Assessment Information Used in Determining Whether to Declare a Major Disaster

Individual Assistance

- Total Number of Residences Impacted:³ N/A
  - Destroyed - -
  - Major Damage - -
  - Minor Damage - -
  - Affected - -

- Percentage of insured residences:⁴ -
- Percentage of low income households:⁵ -
- Percentage of ownership households:⁶ -
- Total Individual Assistance cost estimate: N/A
Public Assistance

- Primary Impact: N/A
- Total Public Assistance cost estimate: -
- Statewide per capita impact: 7 -
- Statewide per capita impact indicator: \( \$1.46 \)
- Countywide per capita impact: -
- Countywide per capita impact indicator: \( \$3.68 \)

1. The Preliminary Damage Assessment (PDA) process is a mechanism used to determine the impact and magnitude of damage and resulting needs of individuals, businesses, public sector, and community as a whole. Information collected is used by the State as a basis for the Governor’s request for a major disaster or emergency declaration, and by the President in determining a response to the Governor’s request (44 CFR § 206.33).

2. When a Governor’s request for major disaster assistance under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as amended (Stafford Act) is under review, a number of primary factors are considered to determine whether assistance is warranted. These factors are outlined in FEMA’s regulations (44 CFR § 206.48). The President has ultimate discretion and decision making authority to declare major disasters and emergencies under the Stafford Act (42 U.S.C. § 5170 and § 5191).

3. Degree of damage to impacted residences:
   - Destroyed – total loss of structure, structure is not economically feasible to repair, or complete failure to major structural components (e.g., collapse of basement walls/foundation, walls or roof);
   - Major Damage – substantial failure to structural elements of residence (e.g., walls, floors, foundation), or damage that will take more than 30 days to repair;
   - Minor Damage – home is damaged and uninhabitable, but may be made habitable in short period of time with repairs; and
   - Affected – some damage to the structure and contents, but still habitable.


5. Special populations, such as low-income, the elderly, or the unemployed may indicate a greater need for assistance. 44 C.F.R. § 206.48(b)(3).

6. Ibid. 44 C.F.R. § 206.48(b)(3).

7. Based on State population in the 2010 Census.

8. Statewide Per Capita Impact Indicator for FY18, Federal Register, October 1, 2017.