Iowa – Severe Storms, Tornadoes, Straight-line Winds, and Flooding

FEMA-4234-DR

Declared July 31, 2015

On July 22, 2015, Governor Terry E. Branstad requested a major disaster declaration due to severe storms, tornadoes, straight-line winds, and flooding during the period of June 20-25, 2015. The Governor requested a declaration for Public Assistance, including direct federal assistance for 19 counties and Hazard Mitigation statewide. During the period of July 7-17, 2015, joint federal, state, and local government Preliminary Damage Assessments (PDAs) were conducted in the requested counties and are summarized below. PDAs estimate damages immediately after an event and are considered, along with several other factors, in determining whether a disaster is of such severity and magnitude that effective response is beyond the capabilities of the state and the affected local governments, and that Federal assistance is necessary.¹

On July 31, 2015, President Obama declared that a major disaster exists in the State of Iowa. This declaration made Public Assistance, including direct federal assistance requested by the Governor available to state and eligible local governments and certain private nonprofit organizations on a cost-sharing basis for emergency work and the repair or replacement of facilities damaged by the severe storms, tornadoes, straight-line winds, and flooding in Allamakee, Appanoose, Butler, Clayton, Dallas, Davis, Des Moines, Guthrie, Howard, Jefferson, Lee, Lucas, Marion, Mitchell, Monroe, Warren, Wayne, Winneshiek, and Wright Counties. Direct Federal assistance was also authorized. 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 - (Not requested)

• Total Number of Residences Impacted:³

Destroyed -Major Damage -Minor Damage -Affected -

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

Public Assistance

- Primary Impact: •
- Total Public Assistance cost estimate: •
- Statewide per capita impact:⁷ •
- Statewide per capita impact indicator:⁸ •
- Countywide per capita impact: •
 - Allamakee County (\$7.09), Appanoose County (\$20.70), Butler County (\$5.18), Clayton County (\$5.45), Dallas County (\$9.29), Davis County (\$104.76), Des Moines County (\$8.78), Guthrie County (\$16.93), Howard County (\$18.50), Jefferson County (\$5.94), Lee County (\$4.40), Lucas County (\$18.49), Marion County (\$6.80), Mitchell County (\$27.31), Monroe County (\$86.13), Warren County (\$5.73), Wayne County (\$13.88), Winneshiek County (\$14.18), and Wright County (\$7.72).

Damage to roads and bridges

\$5,175,729

\$1.70

\$1.41

Countywide per capita impact indicator:⁹ \$3.56

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 \circ 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 0 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 0 with repairs; and

Affected – some damage to the structure and contents, but still habitable. 0

⁴ By law, Federal disaster assistance cannot duplicate insurance coverage (44 CFR § 206.48(b)(5)).

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

⁶ Ibid (44 CFR § 206.48(b)(3)).

⁷ Based on State population in the 2010 Census.

⁸ Statewide Per Capita Impact Indicator for FY15, *Federal Register*, October 1, 2014.

⁹ Countywide Per Capita Impact Indicator for FY15, *Federal Register*, October 1, 2014.