South Dakota Severe Storms and Flooding – FEMA-1774-DR

Declared July 9, 2008

On June 25, 2008, Governor M. Michael Rounds requested a major disaster declaration due to severe storms and flooding from the middle of May through the middle of June 2008. The Governor requested a declaration for Individual Assistance for 11 counties and three Indian Reservations, Public Assistance for 27 counties and three Indian Reservations, and Hazard Mitigation for all counties. During the period of June 16-19, 2008, joint Federal, State, and local 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 9, 2008, President Bush declared that a major disaster exists in the State of South Dakota and established an incident period of June 2-12, 2008. This declaration made Public 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 and flooding in the counties of Aurora, Bon Homme, Brule, Buffalo, Butte, Charles Mix, Clay, Dewey, Douglas, Gregory, Haakon, Hand, Hanson, Hughes, Hutchinson, Jackson, Lawrence, Lyman, McCook, Meade, Mellette, Moody, Perkins, Stanley, Tripp, Turner, and Ziebach and the portions of the Cheyenne River Reservation, the Crow Creek Reservation, and the Lower Brule Reservation that lie within the designated counties. This declaration also made Hazard Mitigation Grant Program assistance requested by the Governor available for hazard mitigation measures statewide.²

<u>Summary of Damage Assessment Information Used in Determining Whether to Declare a Major Disaster</u>

Individual Assistance

• Total Number of Residences Impacted:³ 512

Destroyed - 5 Major Damage - 34 Minor Damage - 120 Affected - 353

Percentage of insured residences:⁴ (34%)
Percentage of low income households:⁵ (21%)
Percentage of elderly households:⁶ (13%)

• Total Individual Assistance cost estimate: \$757,333

Public Assistance

Primary Impact: Damage to roads and bridges

• Total Public Assistance cost estimate: \$3,907,074

• Statewide per capita impact: ⁷ \$5.48

- Statewide per capita impact indicator: ⁸ \$1.24
- Countywide per capita impact: Aurora County (\$13.03), Bon Homme County (\$8.41), Brule County (\$3.98), Buffalo County (\$44.44), Butte County (\$64.26), Charles Mix County (\$17.63), Clay County (\$3.98), Dewey County (\$44.39), Douglas County (\$21.15), Gregory County (\$19.52), Haakon County (\$82.06), Hand County (\$6.25), Hanson County (\$15.01), Hughes County (\$4.01), Hutchinson County (\$16.87), Jackson County (\$26.48), Lawrence County (\$27.72), Lyman County (\$23.17), McCook County (\$13.89), Meade County (\$5.54), Mellette County (\$20.92), Moody County (\$16.82), Perkins County (\$66.78), Stanley County (\$11.03), Tripp County (\$63.04), Turner County (\$3.76), and Ziebach County (\$46.83).
- Countywide per capita impact indicator: 9 \$3.11

- O 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);
- o 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;
- o Minor Damage home is damaged and uninhabitable, but may be made habitable in short period of time with repairs; and
- o Affected some damage to the structure and contents, but still habitable.

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:

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 2000 Census.

⁸ Statewide Per Capita Impact Indicator for FY08, *Federal Register*, October 1, 2007.

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