# South Dakota - Flooding FEMA-1915-DR

## Declared May 13, 2010

On April 27, 2010, Governor M. Michael Rounds requested a major disaster declaration due to flooding beginning on March 10, 2010, and continuing. The Governor requested a declaration for Public Assistance for 30 counties and Hazard Mitigation statewide. During the period of April 19-23, 2010, 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.<sup>1</sup>

On May 13, 2010, President Obama declared that a major disaster exists in the State of South Dakota. 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 flooding in Aurora, Beadle, Brown, Brule, Buffalo, Charles Mix, Clark, Clay, Codington, Day, Edmunds, Faulk, Grant, Hamlin, Hanson, Hutchinson, Hyde, Jerauld, Kingsbury, Lyman, Marshall, McCook, McPherson, Miner, Roberts, Sanborn, Spink, Sully, Turner, and Union Counties. This declaration also made Hazard Mitigation Grant Program assistance requested by the Governor available for hazard mitigation measures statewide.<sup>2</sup>

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

### **Individual Assistance - (Not requested)**

• Total Number of Residences Impacted: N/A

Destroyed - - Major Damage - - - Affected - - -

• Percentage of insured residences:<sup>4</sup>

• Percentage of low income households:<sup>5</sup>

• Percentage of elderly households:<sup>6</sup>

Total Individual Assistance cost estimate: N/A

#### **Public Assistance**

Primary Impact: Damage to roads and bridges

• Total Public Assistance cost estimate: \$8,127,856

Statewide per capita impact: <sup>7</sup> \$10.77
Statewide per capita impact indicator: <sup>8</sup> \$1.29

• Countywide per capita impact: Aurora County (\$37.30), Beadle County (\$26.47), Brown County (\$13.85), Brule County (\$3.37), Buffalo County (\$8.56), Charles Mix County (\$6.61), Clark County (\$98.29), Clay County (\$9.28), Codington County (\$57.10), Day County (\$84.86), Edmunds County (\$61.70), Faulk County (\$139.83), Grant County (\$5.04), Hamlin County (\$49.64), Hanson County (\$33.27), Hutchinson County (\$34.41), Hyde County (\$11.06), Jerauld County (\$41.99), Kingsbury County (\$30.02), Lyman County (\$18.45), Marshall County (\$27.90), McCook County (\$40.16), McPherson County (\$26.15), Miner County (\$61.77), Roberts County (\$10.60), Sanborn County (\$49.59), Spink County (\$151.22), Sully County (\$18.97), Turner County (\$29.34), and Union County (\$5.87).

• Countywide per capita impact indicator: \$3.23

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);

<sup>&</sup>lt;sup>1</sup> 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).

<sup>&</sup>lt;sup>2</sup> 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).

<sup>&</sup>lt;sup>3</sup> Degree of damage to impacted residences:

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

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

<sup>&</sup>lt;sup>4</sup> By law, Federal disaster assistance cannot duplicate insurance coverage (44 CFR § 206.48(b)(5)).

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

<sup>&</sup>lt;sup>6</sup> Ibid (44 CFR § 206.48(b)(3)).

<sup>&</sup>lt;sup>7</sup> Based on State population in the 2000 Census.

<sup>&</sup>lt;sup>8</sup> Statewide Per Capita Impact Indicator for FY10, Federal Register, October 1, 2009.

<sup>&</sup>lt;sup>9</sup> Countywide Per Capita Impact Indicator for FY10, Federal Register, October 1, 2009.