Kentucky – Severe Winter Storm, Snowstorm, Flooding, Landslides, and Mudslides

FEMA-4218-DR

Declared May 12, 2015

On April 27, 2015, Governor Steven L. Beshear requested a major disaster declaration due to a severe winter storm, snowstorm, flooding, landslides, and mudslides during the period of March 3-9, 2015. The Governor requested a declaration for Public Assistance for 68 counties; snow assistance for 44 counties; and Hazard Mitigation for the entire commonwealth. During the period of March 30 to April 12, 2015, joint federal, commonwealth, 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 commonwealth and the affected local governments, and that Federal assistance is necessary.\(^1\)

On May 12, 2015, President Obama declared that a major disaster exists in the Commonwealth of Kentucky. This declaration made Public Assistance requested by the Governor available to commonwealth 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 winter storm, snowstorm, flooding, landslides, and mudslides in Anderson, Bell, Bourbon, Boyd, Breathitt, Bullitt, Butler, Calloway, Carter, Casey, Clay, Daviess, Elliott, Estill, Fleming, Floyd, Franklin, Fulton, Gallatin, Grant, Greenup, Hancock, Harrison, Hart, Jackson, Johnson, Knott, Knox, LaRue, Lawrence, Lee, Leslie, Letcher, Lewis, Magoffin, Marshall, Martin, Mason, Menifee, Metcalfe, Morgan, Nicholas, Ohio, Owen, Owsley, Perry, Pike, Powell, Robertson, Rockcastle, Rowan, Spencer, Trigg, Washington, Webster, Whitley, and Woodford Counties. This declaration also authorized snow assistance for a period of 48 hours for the counties of Anderson, Boyd, Bourbon, Bullitt, Butler, Calloway, Carter, Daviess, Fleming, Franklin, Fulton, Gallatin, Grant, Hancock, Harrison, Hart, LaRue, Lewis, Marshall, Mason, Nicholas, Ohio, Owen, Robertson, Rowan, Spencer, Trigg, Washington, and Woodford. Finally, this declaration made Hazard Mitigation Grant Program assistance requested by the Governor available for hazard mitigation measures for the entire commonwealth.\(^2\)

**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: Damage to roads and bridges
- Total Public Assistance cost estimate: $23,078,732
- Statewide per capita impact: 7 5.32
- Statewide per capita impact indicator: 8 $1.41
- Countywide per capita impact: Anderson County ($5.26), Bath County (1.92), Bell County ($3.57), Bourbon County ($5.30), Boyd County ($19.08), Breathitt County ($75.11), Bullitt County ($3.98), Butler County ($6.50), Calloway County ($7.40), Carlisle County ($0.02), Carter County ($17.76), Casey County ($11.71), Clark County ($3.11), Clay County ($13.61), Crittenden County ($0.00), Cumberland County ($0.00), Daviess County ($5.31), Elliott County ($19.36), Estill County ($8.28), Fleming County ($6.26), Floyd County ($27.76), Franklin County ($5.69), Fulton County ($9.26), Gallatin County ($6.11), Grant County ($4.88), Greenup County ($15.73), Hancock County ($7.18), Harlan County ($0.04), Harrison County ($4.63), Hart County ($5.11), Henry County ($0.00), Jackson County ($16.18), Johnson County ($36.37), Knott County ($37.82), Knox County ($8.03), LaRue County ($5.51), Lawrence County ($18.73), Lee County ($65.12), Leslie County ($116.55), Letcher County ($19.21), Lewis County ($5.43), Lyon County ($0.64), Madison County ($0.10), Magoffin County ($10.65), Marshall County ($4.10), Martin County ($74.96), Mason County ($5.37), Menifee County ($6.16), Metcalfe County ($27.65), Montgomery County ($2.12), Morgan County ($8.23), Nicholas County ($8.86), Ohio County ($28.14), Owen County ($6.19), Owsley County ($72.16), Pendleton County ($0.04), Perry County ($82.13), Pike County ($48.36), Powell County ($18.24), Robertson County ($7.70), Rockcastle County ($9.59), Rowan County ($3.66), Spencer County ($6.97), Trigg County ($14.40), Washington County ($5.51), Webster County ($15.42), Whitley County ($15.30), and Woodford County ($5.54).
- Countywide per capita impact indicator: $3.56

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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.

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.