# FEMA Public Assistance Program Required & Recommended Documentation

This list is intended as a tool to assistant applicants for Public Assistance gather documentation to support costs as eligible for reimbursement under FEMA's policy and guidance. It is not guaranteed to be a complete list of required items and is not applicable in every situation.

# **Overall documentation:**

- □ Pre-storm photographs
- □ General information about the age/location/description of the various facilities
- □ All insurance information
- □ Photos of debris impact
- $\Box$  Photos of damages
- $\Box$  Description of immediate threat(s)
- □ Description of emergency work activities
- □ General information about debris disposal sites
- Drawings, sketches, or plans for disaster related damage
- □ Any pre-disaster plans for each site of damage
- □ Any and all of the following documentation to support the pre-disaster condition of the sites of damage:
  - o Maintenance records
  - o Inspection reports
  - o Safety reports

# **Emergency Work-Specific Documentation:**

- □ Any and all of the following demonstrating an immediate threat for each particular site:
  - $\Box$  Technical report(s)
  - $\Box$  Inspector report(s)
  - □ Safety report(s)
  - □ Photos
- □ Description of activity
- □ Photographs of each damage site clearly showing the damage
- □ Precise location and any identifying number for damage site (i.e., serial number for residential electric meters)

# **Permanent Work Specific Documentation:**

- □ Photographs of each site of damage
- □ Copies of any permits required
- Detailed description of damage, including specific dimensions

# **Debris Removal Documentation:**

- □ Actual quantity of debris by type
  - □ Hauled to a temporary staging site
  - □ Reduced, including reduction method (e.g., chipped, burned)
  - □ Hauled to a final disposal site
  - □ Recycled
- $\Box$  Load tickets showing:
  - □ Applicant name (e.g., local government, tribal government, private non-profit)
  - $\Box$  Contractor name
  - $\Box$  Subcontractor name
  - $\Box$  Truck number
  - □ Truck capacity
  - $\Box$  Truck driver name
  - $\Box$  Date and time of load
  - □ Location of debris loaded (address or GPS)
  - □ Load inspector/monitor name
  - Debris classification (vegetative, C&D, white goods, HHW, etc.)
  - □ Estimated measure (e.g., by volume (CY) or weight (tons))
  - □ Unloading time, date, and location
  - □ Unload inspector/monitor name
- □ Precise location of the debris, including photograph or video of the site
- □ Address of temporary reduction sites or permanent disposal site used
- $\Box$  Truck certification form
- □ If picking up an abandoned vehicle or vessel:
  - □ Photographs or other documentation showing that the pickup was in accordance with local ordinances for removing private vehicles or vessels
- Debris Management Sites:
  - □ Videotape/photograph of site (ground or aerial) before activities begin and periodically update to track site evolution
  - □ Documentation of physical features (e.g., existing structures, fences, culverts, irrigation systems, landscaping)
  - □ Research re past use and ownership to document any issue re historic or archeological significance
  - □ Sample soil and water samples (work with local and state environmental agencies to establish chain of custody, sampling, labs, etc.)

# **Removal of Hazardous Trees, Limbs/Branches, and Stumps:**

- □ Specifics of the immediate threat with the U.S. National Grid (USNG) location and photograph or video documentation establishes the item is on Applicant's property
- □ Diameter of each item removed
  - Limbs/branches: 2 inches or larger in diameter measured at point of break

- □ Trees: 6 inches or greater in diameter measured 4.5 feet above ground level AND evidence that tree
  - Has a split trunk;
  - Has a broken canopy; OR
  - Is leaning at an angle greater than 30 degrees
- □ Stumps: 2 feet or larger in diameter measured 2 feet above ground AND evidence that extraction is required as a part of the removal
- □ For limbs/branches, if tree is on private property, demonstrate:
  - □ The limbs or branches extend over the public right of way (ROW);
  - $\hfill\square$  The limbs or branches pose an immediate threat; and
  - □ The hazard was removed from the public ROW (without entering private property).
- □ Stump removal pricing must include extraction, transport, disposal, and filling root-ball hole
- □ Quantity of material to fill root-ball holes (for trees and stumps with 50% or more of root-ball exposed)
- □ Equipment used to perform the work
- □ To the extent feasible, the contractor must document the hazardous nature of tree limbs, branches, stumps, or trees still in place with photographs that can be identified by location.
- □ If tree presents potential danger to powerlines, provide arborist confirmation of danger
- □ Permitting (burning vegetative debris is FEMA's preferred disposal method)
  - □ Applicable State Burn permit
  - □ Letter of approval or permit from applicable State environmental agency
  - □ Record daily quantity of debris burned

### **Labor-Related Documentation:**

- $\Box$  Time sheets that show for each person working:
  - □ Full name
  - $\hfill\square$  Job title and function
  - □ Full time/Part time/Temporary status
  - □ Hourly rate
  - $\Box$  Hours worked
  - □ Date
  - □ Daily description of work performed, including site
- □ For each particular damage site worked:
  - $\Box$  Location of work
  - □ Description of work performed
  - Equipment used (including year, make, and model as appropriate)
  - □ Supplies used and where they came from (i.e., stock, purchased at hardware store, etc.)
- □ Employee overtime policy
- □ Employee meal policy

# **Beach-Specific Documentation**

- □ Evidence that beach is improved (pre-disaster design documents)
- □ Maintenance records showing periodic re-nourishment to preserve original design
- □ Pre-storm beach profile
- □ Pre- and post-storm photographs

### **Electric Utility-Specific Documentation**

- □ Evidence to establish pre-disaster condition of facilities, including conductors and poles
  - □ A signed, dated, and stamped letter from a licensed professional engineer who has direct experience with the damaged electrical transmission or distribution system certifying the pre-disaster capacity and condition of the conductor.
  - Records providing satisfactory evidence of the pre-disaster capacity and condition of the conductor. Records may include, but are not limited to, maintenance records, contract documents, work orders, inspection logs, or a description of past inspection and maintenance activities certified by a licensed professional engineer.
  - □ If available, copies of construction work plans demonstrating the utility's past practices and current and future projects.
  - □ If required by RUS, a copy of any corrective action plans submitted to RUS in compliance with 7 C.F.R. § 1730.25, Corrective action (RUS borrowers only)
  - $\Box$  Staking sheets
- □ Pre- and post-storm photographs/inspections of disaster-related damage to show:
  - $\Box$  broken strands
  - $\Box$  splices
  - $\Box$  sleeves installed as a result of the event
  - □ severe pitting, burns, or kinks
  - □ sag (conductor-to-conductor or conductor-to-ground)
  - $\Box$  leaning poles
  - □ damage such as broken cross-arms, braces, ties, insulators, guys, pulled anchors, or bent pins
- □ Amperage capacity of damaged and replacement conductor (e.g., #2 ACSR)
- □ ROW maintenance records
- □ Pre- and post-storm ROW photographs
- □ If hazardous tree presents potential danger to powerlines, provide arborist confirmation of danger