Initial Damage Assessment Process for Public Infrastructure

March 2025

Information gathered with this process may be used to determine the extent of damage and impact on the community resulting from a disaster/event to justify future federal funding, declarations of emergency, and major disasters. An accurate damage assessment is a necessary part of the recovery phase and determines qualification for federal disaster assistance. Future mitigation funds will also be determined by damage assessments.

Before the disaster event, the potential Applicant should be aware of the FEMA eligibility criteria for Applicants, to include facilities, insurance issues, standards, etc. (https://www.fema.gov/assistance/public/process).

INITIAL DAMAGE ASSESSMENT (IDA)

- 1. County Emergency Managers (EM) should have, or be developing, a list of potential eligible Public Assistance applicants within their County, such as:
 - a. Cities
 - b. Special Districts (such as school districts)
 - c. Colleges & Universities
 - d. Certain PNPs (see PNP list in <u>Public Assistance Program and Policy Guide V5</u>, Pages 46-58)
- 2. Oregon Department of Emergency Management (OEM) will collect damages from State agencies
- Disaster event occurs; local response begins (EOC activation, emergency notification, search and rescue, evacuations, etc.). Concurrent to local response, County EM should begin recovery procedures by taking note of potential Public Assistance/Infrastructure damages.
- 4. County EM initiates local Damage Assessment by notifying potential applicants within their jurisdiction. All damages should be reported to the County EM. Even if the costs of damages do not meet the County threshold, the sum of smaller damages will add to the State threshold total.

- a. The IDA Data Collection for Public Infrastructure and County Summary form are available on OEM's website at:
 https://www.oregon.gov/oem/emresources/disasterassist/Pages/Public-Assistance.aspx
- 5. Potential applicants begin reporting damages and impact statements using the IDA Data Collection for Public Infrastructure form. Potential applicants may need eligibility advice (see Public Assistance Guidelines or contact the State for assistance).
- The County EM collects IDA Data Collection for Public Infrastructure forms from potential applicants and summarizes the County damage assessment in the IDA County Summary Report form.
- 7. There is a 30-day window from the onset of the disaster for the Governor's Request for Public Assistance Presidential Disaster Declaration to be sent to FEMA.
- 8. The County EM submits IDA County Summary and IDA Data Collection for Public Infrastructure forms to OEM.
- 9. When summarizing be sure that there are no duplications. Any subsequent submissions should replace the new total amount and be identified as an update (time stamped).
- 10. OEM will review all data collection and County summary forms then update the statewide summary assessment.
- 11. If statewide and county damages meet the FEMA statewide and county thresholds, OEM will request a Joint Preliminary Damage Assessment (PDA). PDAs are comprised of federal, state, and local representatives. For information on the PDA process, refer to FEMA's Preliminary Damage Assessment Guide (June 2024 (Draft 1.1)).

Note on Documentation: Familiarity with FEMA's Public Assistance program can clarify the kind of information that is used to evaluate requests for a Major Disaster Declaration. Potential applicants should understand the process and begin documentation at the start of the incident.

Key things to do:

- Separate normal routine work/costs from the hazard causing incident work/costs by initiating unique work cost codes and/or job orders at the beginning of the incident.
- Jurisdictions that cross county lines must also track the damages/cost incurred by county.
- Take pictures of damages. If possible, immediately repair only what is needed to preserve health and safety.
- Need to make repairs? Know whom to contact for regulatory compliance (e.g., USACE, DSL, State Historical Preservation Office (SHPO)). Be sure to document all regulatory contacts.
- Pre-event review your policies and contract provisions with applicable Federal procurement standards for future disasters (2 CFR §§200.317 326).
- Consider mitigation; be sure to mention potential mitigation measures to the PDA team. Note: Mitigation measures are not included towards the threshold.

It may be several weeks after the joint preliminary damage assessment before a disaster declaration is made (if at all) that would enable FEMA to assist in recovery.

FEMA - Factors Considered in evaluating the need for assistance under the Public Assistance Program.

1. Estimated Cost of Assistance

- a. FEMA evaluates the amount of public infrastructure damage and emergency costs against the statewide population to give some measure of per capita impact within the State. The Statewide-level Consumer Price Index (CPI) factor for FFY25 is \$1.89.
 - This minimum threshold was established as a reasonable amount of damage/costs the States can recover from without receiving Public Assistance.
- b. Localized impacts Public Assistance is declared by County and the State indicator establishes the statewide impact.
 - FEMA evaluates the amount of public infrastructure damage and emergency costs against the County wide population to determine the per capita impact within the County. The County-level CPI factor for FFY25 is \$4.72.
 - IMPORTANT Even if the damage/costs do not meet the county threshold, the sum of the smaller damages will add to the State totals.
- c. The threshold is calculated by multiplying the total population by the CPI factor (Population x CPI factor) = Disaster threshold
 - Population is based on the most recent census date (2020).
- 2. **Insurance Coverage in Force:** All insurance coverage is reduced from damage totals however, include deductible amounts
- 3. **Impacts**: are evaluated, such as life, health and safety impacts, loss in governmental services, budget indicators.
- 4. **Hazard Mitigation**: To recognize and encourage mitigation, FEMA considers the extent to which the State and local government measures contributed to the reduction in disaster damage.
- 5. **FEMA considers Other Federal Agency (OFA)** participation and responsibilities under their own authorities; thus, deducting OFA responsible facilities from the estimated costs along with insurance proceeds.

All these factors are considered in the evaluation to determine if supplementary federal financial assistance is warranted. This supplementary federal assistance is through a Major Presidential Disaster Declaration, designating a County for the Public Assistance program.

Public Infrastructure PDA Summary Form and Impact Questions is available on OEM's website at: https://www.oregon.gov/oem/emresources/disasterassist/Pages/Public-Assistance.aspx

Resources

Further information on the IDA/PDA process and Public Assistance (PA) program criteria and guidance can be found on the following links:

- OEM Public Assistance: https://www.oregon.gov/oem/emresources/disasterassist/Pages/Public-Assistance.aspx
- FEMA Public Assistance: Policy and Guidance: https://www.fema.gov/assistance/public
- FEMA Damage Assessment Manual: https://www.fema.gov/disaster/how-declared/preliminary-damage-assessments/guide
- FEMA Public Assistance Procurement and Contracting Resources Procurement Disaster Assistance Team (PDAT): https://www.fema.gov/grants/procurement
- FEMA Office of Environmental Planning and Historical Preservation: https://www.fema.gov/emergency-managers/practitioners/environmental-historic

FEMA Public Assistance Thresholds for State of Oregon and Counties

FY2025 Thresholds State County	Population 2020	PA Threshold
	Census state/counties	
\$1.89 \$4.72	for FEMA Public Assistance	
Oregon (threshold)	4,237,256	\$8,008,413.84
Baker County	16,668	\$78,672.96
Benton County	95,184	\$449,268.48
Clackamas County	421,401	\$1,989,012.72
Clatsop County	41,072	\$193,859.84
Columbia County	52,589	\$248,220.08
Coos County	64,929	\$306,464.88
Crook County	24,738	\$116,763.36
Curry County	23,446	\$110,665.12
Deschutes County	198,253	\$935,754.16
Douglas County	111,201	\$524,868.72
Gilliam County	1,995	\$9,416.40
Grant County	7,233	\$34,139.76
Harney County	7,495	\$35,376.40
Hood River County	23,977	\$113,171.44
Jackson County	223,259	\$1,053,782.48
Jefferson County	24,502	\$115,649.44
Josephine County	88,090	\$415,784.80
Klamath County	69,413	\$327,629.36
Lake County	8,160	\$38,515.20
Lane County	382,971	\$1,807,623.12
Lincoln County	50,395	\$237,864.40
Linn County	128,610	\$607,039.20
Malheur County	31,571	\$149,015.12
Marion County	345,920	\$1,632,742.40
Morrow County	12,186	\$57,517.92
Multnomah County	815,428	\$3,848,820.16
Polk County	87,433	\$412,683.76
Sherman County	1,870	\$8,826.40
Tillamook County	27,390	\$129,280.80
Umatilla County	80,075	\$377,954.00
Union County	26,196	\$123,645.12
Wallowa County	7,391	\$34,885.52
Wasco County	26,670	\$125,882.40
Washington County	600,372	\$2,833,755.84
Wheeler County	1,451	\$6,848.72
Yamhill County	107,722	\$508,447.84