### **Storm Damage Assessment Procedure**

- 1. When your jurisdiction has damage to public infrastructure following a weather event contact Douglas County Emergency Management within 24 hours:
  - a. Julie Anderson, EM juliea@co.douglas.mn.us or 320-304-7115
  - b. Mark McCabe, Deputy EM wcmnems@gctel.com (M-F) 320-762-1881 (landline)
- 2. Document downed trees impacting public infrastructure prior to removal of debris when possible. (Taking a picture with a cell phone is adequate)
- 3. Damage assessment assistance will be provided in coordination with Douglas County Emergency Management. Eligible expenses include:
  - a. Debris removal must be in the public interest and necessary to eliminate immediate threats to lives, public health and safety
  - b. Emergency protective measures search and rescue, EOC activation, evacuations, detour and warning signs, emergency pumping etc.
  - c. Roads & Bridges
  - d. Water Control Facilities
  - e. Buildings & Equipment (government owned and certain nonprofits)
  - f. Utilities
  - g. Parks, recreation and other, including: playground equipment, tennis courts, public boat docks, piers, picnic tables, mass transit facilities
- 4. Damage to private homes and businesses may be assessed for potential loans through the Small Business Administration or grants through Minnesota Housing Finance Agency. This assessment will also be done in coordination with Douglas County Emergency Management.
- 5. Douglas County Emergency Management will accompany local officials to the impacted area to document damage that could lead to a state or federal disaster declaration. The state indicator for Douglas County is relatively low so it is very important that all eligible damage is documented.
- 6. A preliminary damage assessment form is included in this email. Instructions on its use will be provided by Douglas County Emergency Management.

# Federal Per Capita Damage Indicators

Fiscal Year October 1, 2020-September 30, 2021

MINNESOTA	Census 2010	Multiplier	Indicator	_ ~ _	Individiual	Cumulative		
	5,303,925	\$1.55	\$8,221,083.75	Calendar Year 2019	\$397,794	\$1,193,383		
COUNTY	Population	Multiplier	Indicator	COUNTY	Population	Multiplier	indicator	
Aitkin	16,202	\$3.89	\$63,025.78	Morrison	33,198	\$3.89	\$129,140.22	
Anoka	330,844	\$3.89	\$1,286,983.16	Mower	39,163	\$3.89	\$152,344.07	
Becker	32,504	\$3.89	\$126,440.56	Murray	8,725	\$3.89	\$33,940.25	
Beltrami	44,442	\$3.89	\$172,879.38	Nicollet	32,727	\$3.89	\$127,308.03	
Benton	38,451	\$3.89	\$149,574.39	Nobles	21,378	\$3.89	\$83,160.42	
Big Stone	5,269	\$3.89	\$20,496.41	Norman	6,852	\$3.89	\$26,654.28	
Blue Earth	64,013	\$3.89	\$249,010.57	Olmsted	144,248	\$3.89	\$561,124.72	
Brown	25,893	\$3.89	\$100,723.77	Otter Tail	57,303	\$3.89	\$222,908.67	
Carlton	35,386	\$3.89	\$137,651.54	Pennington	13,930	\$3.89	\$54,187.70	
Carver	91,042	\$3.89	\$354,153.38	Pine	29,750	\$3.89	\$115,727.50	
Cass	28,567	\$3.89	\$111,125.63	Pipestone	9,596	\$3.89	\$37,328.44	
Chippewa	12,441	\$3.89	\$48,395.49	Polk	31,600	\$3.89	\$122,924.00	
Chisago	53,887	\$3.89	\$209,620.43	Pope	10,995	\$3.89	\$42,770.55	
Clay	58,999	\$3.89	\$229,506.11	Ramsey	508,640 \$3.89		\$1,978,609.60	
Clearwater	8,695	\$3.89	\$33,823.55	Red Lake	4,089	\$3.89	\$15,906.21	
Cook	5,176	\$3.89	\$20,134.64	Redwood	16,059	\$3.89	\$62,469.51	
Cottonwood	11,687	\$3.89	\$45,462.43	Renville	15,730	\$3.89	\$61,189.70	
Crow Wing	62,500	\$3.89	\$243,125.00	Rice	64,142	\$3.89	\$249,512.38	
Dakota	398,552	\$3.89	\$1,550,367.28	Rock	9,687	\$3.89	\$37,682.43 \$60,796.81	
Dodge	20,087	\$3.89	\$78,138.43	Roseau	15,629			
Douglas	36,009	\$3.89	\$140,075.01	St. Louis	200,226	\$3.89	\$778,879.14	
aribault	14,553	\$3.89	\$56,611.17	Scott	129,928	\$3.89	\$505,419.92	
Fillmore	20,866	\$3.89	\$81,168.74	Sherburne	88,499	\$3.89	\$344,261.11	
Freeborn	31,255	\$3.89	\$121,581.95	Sibley	15,226	\$3.89	\$59,229.14	
Goodhue	46,183	\$3.89	\$179,651.87	Stearns	150,642	\$3.89	\$585,997.3	
Grant	6,018	\$3.89	\$23,410.02	Steele	36,576	\$3.89	\$142,280.64	
Hennepin	1,152,425	\$3.89	\$4,482,933.25	Stevens	9,726	\$3.89	\$37,834.14	
Houston	19,027	\$3.89	\$3.89 \$74,015.03 Swift		9,783	\$3.89	\$38,055.87	
Hubbard	20,428	\$3.89	\$79,464.92	Todd	24,895	\$3.89	\$96,841.55	
santi	37,816	\$3.89	\$147,104.24	Traverse	3,558	\$3.89	\$13,840.62	
Itasca	45,058	\$3.89	\$175,275.62	Wabasha	21,676	\$3.89	\$84,319.64	
Jackson	10,266	\$3.89	\$39,934.74	Wadena	13,843	\$3.89	\$53,849.27	
Kanabec	16,239	\$3.89	\$63,169.71	Waseca	19,136	\$3.89	\$74,439.04	
Kandiyohi	42,239	\$3.89	\$164,309.71	Washington	238,136	\$3.89	\$926,349.04	
Kittson	4,552	\$3.89	\$17,707.28	Watonwan	11,211	\$3.89	\$43,610.79	
Koochiching	13,311	\$3.89	\$51,779.79	Wilkin	6,576	\$3.89	\$25,580.64	
Lac qui Parle	7,259	\$3.89	\$28,237.51	Winona	51,461	\$3.89	\$200,183.29	
Lake County	10,866	\$3.89	\$42,268.74	Wright	124,700	\$3.89	\$485,083.00	
Lake of the Wo	4,045	\$3.89	\$15,735.05	Yellow Medicine	10,438 \$3.89		\$40,603.82	
Le Sueur	27,703	\$3.89	\$107,764.67	TRIBAL	Population	Multiplier	Indicator	
Lincoln	5,896	\$3.89	\$22,935.44	IRIDAL	Population	Widiuplier	mulcator	
Lyon	25,857	\$3.89	\$100,583.73	Bois Forte	657	\$3.89	\$2,555.73	
McLeod	36,651	\$3.89	\$142,572.39	Fond du Lac	3,728	\$3.89	\$14,501.92	
Mahnomen	5,413	\$3.89	\$21,056.57	Grand Portage	557 \$3.89		\$2,166.73	
Marshall	9,439	\$3.89	\$36,717.71	Leech Lake	10,205			
Martin	20,840	\$3.89	\$81,067.60	Lower Sioux	335	\$3.89	\$1,303.15	
Meeker	23,300	\$3.89	\$90,637.00	Mille Lacs	4,548	\$3.89	\$17,691.72	
Mille Lacs	26,097	\$3.89	\$101,517.33	Prairie Island	177	\$3.89	\$688.53	
	·		····	Red Lake	5,162	\$3.89	\$20,080.18	
				Shakopee	T			
				Mdewakanton Sioux	266	\$3.89	\$1,034.74	
	IHP	\$36,000		Upper Sioux	57	\$3.89	\$221.73	
	Large Project	\$132,800		White Earth	9,188	\$3.89	\$35,741.32	
	Project Threshold	\$132,800		winte Earth	1 3,100	73.03	,33,74	

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# **State Per Capita Damage Indicators**

# Fiscal Year October 1, 2020-September 30, 2021

COUNTY	Population	Multiplier	Indicator	COUNTY	Population	Multiplier	indicator	
Aitkin	16,202	\$1.945	\$31,512.89	Morrison 33,198 \$1.945		\$1.945	\$64,570.11	
Anoka	330,844	\$1.945	\$643,491.58	Mower	39,163	\$1.945	\$76,172.04	
Becker	32,504	\$1.945	\$63,220.28	Murray	8,725	\$1.945	\$16,970.13	
Beltrami	44,442	\$1.945	\$86,439.69	Nicollet	32,727	\$1.945	\$63,654.02	
Benton	38,451	\$1.945	\$74,787.20	Nobles	21,378	\$1.945	\$41,580.21	
Big Stone	5,269	\$1.945	\$10,248.21	Norman	6,852	\$1.945	\$13,327.14	
Blue Earth	64,013	\$1.945	\$124,505.29	Olmsted	144,248	\$1.945	\$280,562.36	
Brown	25,893	\$1.945	\$50,361.89	Otter Tail	57,303	\$1.945	\$111,454.34	
Carlton	35,386	\$1.945	\$68,825.77	Pennington	13,930	\$1.945	\$27,093.85	
Carver	91,042	\$1.945	\$177,076.69	Pine	29,750	\$1.945	\$57,863.75	
Cass	28,567	\$1.945	\$55,562.82	Pipestone	9,596	\$1.945	\$18,664.22	
Chippewa	12,441	\$1.945	\$24,197.75	Polk	31,600	\$1.945	\$61,462.00	
Chisago	53,887	\$1.945	\$104,810.22	Pope	10,995	\$1.945	\$21,385.28	
Clay	58,999	\$1.945	\$114,753.06	Ramsey	508,640	\$1.945	\$989,304.80	
Clearwater	8,695	\$1.945	\$16,911.78	Red Lake	4,089	\$1.945	\$7,953.11	
Cook	5,176	\$1.945	\$10,067.32	Redwood	16,059	\$1.945	\$31,234.76	
Cottonwood	11,687	\$1.945	\$22,731.22	Renville	15,730	\$1.945	\$30,594.85	
Crow Wing	62,500	\$1.945	\$121,562.50	Rice	64,142	\$1.945	\$124,756.19	
Dakota	398,552	\$1.945	\$775,183.64	Rock	9,687	\$1.945	\$18,841.22	
Dodge	20,087	\$1.945	\$39,069.22	Roseau	15,629	\$1.945	\$30,398.41	
Douglas	36,009	\$1.945	\$70,037.51	St. Louis	200,226	\$1.945	\$389,439.57	
Faribault	14,553	\$1.945	\$28,305.59	Scott	129,928	\$1.945	\$252,709.96	
Fillmore	20,866	\$1.945	\$40,584.37	Sherburne	88,499	\$1.945	\$172,130.56	
Freeborn	31,255	\$1.945	\$60,790.98	Sibley	15,226	\$1.945	\$29,614.57	
Goodhue	46,183	\$1.945	\$89,825.94	Stearns	150,642 \$1.945		\$292,998.69	
Grant	6,018	\$1.945	\$11,705.01	Steele	36,576	\$1.945	\$71,140.32	
Hennepin	1,152,425	\$1.945	\$2,241,466.63	Stevens	9,726	\$1.945	\$18,917.07	
Houston	19,027	\$1.945	\$37,007.52	Swift	9,783	\$1.945	\$19,027.94	
Hubbard	20,428	\$1.945	\$39,732.46	Todd	24,895	\$1.945	\$48,420.78	
Isanti	37,816	\$1.945	\$73,552.12	Traverse	3,558	\$1.945	\$6,920.31	
Itasca	45,058	\$1.945	\$87,637.81	Wabasha	21,676	\$1.945	\$42,159.82	
Jackson	10,266	\$1.945	\$19,967.37	Wadena	13,843	\$1.945	\$26,924.64	
Kanabec	16,239	\$1.945	\$31,584.86	Waseca	19,136	\$1.945	\$37,219.52	
Kandiyohi	42,239	\$1.945	\$82,154.86	Washington	238,136	\$1.945	\$463,174.52	
Kittson	4,552	\$1.945	\$8,853.64	Watonwan	11,211	\$1.945	\$21,805.40	
Koochiching	13,311	\$1.945	\$25,889.90	Wilkin	6,576	\$1.945	\$12,790.32	
Lac qui Parle	7,259			Winona	51,461	\$1.945	\$12,790.32	
Lake County	10,866	\$1.945	\$21,134.37	Wright	124,700	\$1.945	\$242,541.50	
Lake of the W		\$1.945	\$7,867.53	Yellow Medicine	10,438	\$1.945	\$20,301.91	
Le Sueur	27,703	\$1.945	\$53,882.34	Tellow Medicine	10,430	Ψ1.5 · i 5	\$20,301.51	
Lincoln	5,896	\$1.945	\$11,467.72	TRIBAL	Population	Multiplier	Indicator	
		•		Pais Forts	657	¢1 04E	\$1,277.87	
Lyon McLeod	25,857 36,651	\$1.945 \$1.945	\$50,291.87 \$71,286.20	Bois Forte	657 3 728	\$1.945 \$1.945		
Mahnomen		\$1.945		Fond du Lac	3,728	<del> </del>	\$7,250.96 \$1,083.37	
Marshall	5,413		\$10,528.29	Grand Portage		557 \$1.945		
	9,439	\$1.945	\$18,358.86	Leech Lake	10,205	\$1.945	\$19,848.73	
Martin	20,840	\$1.945	\$40,533.80	Lower Sioux	335	\$1.945	\$651.58	
Meeker Millo Lacs	23,300	\$1.945	\$45,318.50	Mille Lacs	4,548	\$1.945	\$8,845.86	
Mille Lacs	26,097	\$1.945	\$50,758.67	Prairie Island	177	\$1.945	\$344.27	
				Red Lake	5,162	\$1.945	\$10,040.09	
				Shakopee	366	61.045	6517.07	
	Laura Buai	¢422 222 55		Mdewakanton Sioux	266	\$1.945	\$517.37	
	Large Project	\$132,800.00		Upper Sioux	57	\$1.945	\$110.87	
	Project Threshold	\$3,320.00		White Earth	9,188	\$1.945	\$17,870.66	

# FEMA CATEGORIES AND EXAMPLES OF COMMON ELIGIBLE WORK

9	Parks, Recreation, & Other	Playground Equipment Swimming Pools Bath Houses Tennis courts Boat Docks Piers Picnic Tables Golf Courses Fish Hatcheries Mass Transit Facilities
ш.	Utilities	Water Treatment Plants Power Generation & Distribution Facilities • Natural Gas Systems • Wind Turbines • Generators • Substations • Power Lines
ш	Buildings & Equipment	Buildings Structural Components Interior Systems • Electrical • Mechanical • Contents
D	Water Control Facilities	Dams and Reservoirs Levees Engineered drainage Channels Canals Aqueducts Sediment Basins Shore Protective Devices Irrigation Facilities Pumping Facilities
U	Roads & Bridges	Roads  Surfaces  Bases  Shoulders  Ditches  Drainage Structures  Low Water Crossings  Bridges  Decking & Pavement  Pavement  Raybare  Girders  Abutments  Abutments  Slope Frotection  Approaches
8	Emergency Protective Measures	Search & Rescue Security Emergency Pumping Sandbagging Detour & Warning Signs EOC Activation Emergency & Temporary Repairs Overhead Power Lines Emergency Medical Facilities Emergency Evacuations Activities undertaken before, during and following a disaster to save lives, protect improved property
A	Debris Removal	Debris removal must be in the public interest and necessary to: • Eliminate immediate threats to lives, public health & safety; • Eliminate immediate threats of significant damage to improved public or private property Trees and Woody Debris Building Components Sand, Mud, Silt, & Gravel Removal of Temporary Levees





Public Assistance Damage Estimates

Date:

(COUNTY/TRIBAL COMMUNITY)

						 .,,	 	····	 	 **********	
		TOTAL									
	ANNUAL BUDGET										
	POPULATION										
	PERMANENT WORK	9									
		ш									
ID DAMAGES		ш									
OF COSTS AN		D									
		U									
	EMERGENCY WORK	В									
		A									
	NOILDIGITION	Noticial									





# **Initial Damage Assessment**

Initial Damage Assessments are the first method of reporting disaster-related damages. Local impacts are reported in this assessment. The local government collects the damage assessments and forwards the information to the county emergency manager. The county emergency manager is then responsible for reviewing the damage county-wide and submitting the information to Homeland Security and Emergency Management.

Submitted forms should include: Individual Assistance Housing Street Sheet, Public Assistance Initial Damage Assessment Calculation Worksheet, and Damage and Impact Assessment Report.

# **Housing Street Sheets**

Local government inspectors should record home damages on the forms known as street sheets. Housing damage will be classified as affected, minor, major, or destroyed. Residences will be reported as owner-occupied or renteroccupied. Non-primary addresses, utility outages, water depth and insurance should be marked on the form.

# Public Assistance Initial Damage Assessment Calculation Worksheet

Damages to public infrastructure are reported by categories A through G. Categories A and B are for emergency protective measures, and categories C through G are for permanent repair. Each local jurisdiction will report total damages using these categories. The amount to be reported should be uninsured losses to bring a facility back to pre-disaster condition. County emergency managers will summarize all

jurisdictions on the Public Assistance Initial Damage Assessment Calculation Worksheet.

# **Damage and Impact Assessment Reports**

The damage and impact assessment report should be completed with the disaster damage details. Summaries of the event and emergency responders' actions help describe the severity and magnitude of the event to the county. Individual assistance information should be a total of the housing street sheets county-wide. Additional information should be collected regarding evacuations, sheltering and temporary housing needs.

Business and agricultural damages are also reported on this form. This is where disaster unemployment, agricultural losses and the economic impact to the disaster area are recorded. Providing an estimate on how long the businesses and agricultural industries will be affected will help identify community needs.

A summary of the public assistance damages county-wide is reported on this form. Additional information on the impacts to the county are recorded in terms of emergency work and permanent work.

This fact sheet augments planning; it does not supersede any plans, procedures or guidelines currently in use.

Homeland Security and Emergency Management

Phone: 651-201-7400

Website: hsem.dps.mn.gov





# **State Public Assistance Program**

This document summarizes the process and requirements needed to be considered for state public assistance following a disaster or emergency where a county or the state does not qualify for federal assistance.

- The county or state must declare an emergency during the incident period.
- The county must submit a completed HSEM Initial Damage and Impact Assessment Report.
- HSEM will review the county Initial
   Damage and Impact Assessment Report
   to verify that the reported costs and
   damages are eligible under the program
   requirements.
- HSEM will review all county assessment reports submitted to determine whether a federal or state Preliminary Damage Assessment (PDA) should be conducted.
- If the damages fall below what is required to be considered for a federal disaster declaration, HSEM will advise the impacted county or counties that their emergency manager(s) will need to submit a formal email to the HSEM director requesting that a state preliminary damage assessment (PDA) be conducted in their county.
- HSEM, in conjunction with local officials, will conduct a state PDA to determine the official level of damages at that point.

- If the PDA reveals eligible costs and damages that meet or exceed 50 percent of the assessed county's federal damage indicator, the county board must pass a resolution requesting state disaster assistance as provided in Minnesota Statutes Chapter 12B.30.
- HSEM will compile the documents received from the impacted county or counties and submit them to the Governor for consideration.
- If the Governor determines that state disaster assistance is warranted, HSEM will meet with the impacted county or counties and their impacted communities to conduct a state applicant briefing to begin the reimbursement process.

This fact sheet augments planning; it does not supersede any plans, procedures or guidelines currently in use.

Homeland Security and Emergency Management

Phone: 651-201-7400 Website: hsem.dps.mn.gov