

McLean County, IL

Risk-assessment baseline packet

County FIPS: 17113 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

Hazard Plain is an independent product built from public federal data. It is not a FEMA document and is not reviewed or endorsed by FEMA or any state agency.

Summary

Plan status as of 2026-09-30: Approved, expires 2027-10-10. Plan: McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389), approved 2022-10-11. Since the plan was approved on 2022-10-11: no new hazard declaration and 205 NOAA Storm Events records; details under "What changed since your last plan". Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$33,467,781 a year), Cold Wave (\$26,400,159) and Tornado (\$8,761,045). The tables that follow are organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B (B1-a to B2-c); each heading says which item its tables support.

TERMS USED

EAL: expected annual loss: FEMA's modeled average yearly loss from a hazard.
NRI: FEMA's National Risk Index (version 1.20, December 2025).
NFIP: National Flood Insurance Program.
RL, SRL: repetitive loss and severe repetitive loss: flood-insured properties with repeated claims (definitions in B2-c).
FMA, HMGP: Flood Mitigation Assistance and Hazard Mitigation Grant Program, FEMA mitigation grants.
PA: FEMA Public Assistance: disaster aid to governments and some nonprofits.
Zone-level: NOAA logged the event for a National Weather Service forecast zone, which may include parts of neighboring counties.
County-coded: NOAA logged the event to this county.
FIPS: the federal code for a place; 17113 is this area.
D0 to D4: U.S. Drought Monitor categories, from abnormally dry (D0) to exceptional drought (D4).
F/EF, EFU: Fujita and Enhanced Fujita tornado ratings; EFU is an unrated tornado.
kt, CONUS: knots (1 kt is about 1.15 mph); the contiguous United States.
CFR: Code of Federal Regulations.
A4-a, E1-a: other items of FEMA's Local Mitigation Plan Review Tool (sources, and changes since the last plan).
Dollars: nominal (as reported, labeled with the year), not adjusted for inflation.

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Plan clock

Status:	Approved, expires 2027-10-10	Plan:	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)
Approved:	2022-10-11	Days to expiry:	375

What changed since your last plan (approved 2022-10-11)

New federal declarations:	none	Storm Events records since approval:	205 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 1 (44 CFR 77.2); any definition: 14	Repeat-flood change:	this release sets the baseline count.

Sources: 1, 2, 4, 6 (numbered list at the end)

Plan status for every jurisdiction listed in this county: 28 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" on the following pages.

State plan status and tribal plans in this state: see the state page.

Plan clock

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry negative = days since expiry	Notes
McLean County	County	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Arrowsmith village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Bellflower village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Bloomington city	City	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Chenoa city	City	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Colfax village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Cooksville village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Downs village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Ellsworth village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Hudson village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Le Roy city	City	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
McLean village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Normal town	Town	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Towanda village	Village	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Bloomington School District 87	School/School District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Blue Ridge Community Unit School District 18	School/School District	Approved, expires 2030-08-26	DeWitt County 2024 Hazard Mitigation Plan (FEMA plan 110534)	2025-08-27	2030-08-26	1,426	
Gibson City-Melvin-Sibley Community Unit School District 5	School/School District	Approved, expires 2030-12-16	Ford County 2025 Hazard Mitigation Plan (FEMA plan 111212)	2025-12-17	2030-12-16	1,538	this jurisdiction approved 2026-05-04
McLean County Unit School District 5	School/School District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Bellflower FPD	Fire/EMS District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Bloomington Township FPD	Fire/EMS District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Bloomington-Normal Water Reclamation District	Water/Sewer Authority	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Carle BroMenn Medical Center	Hospital/Medical Facility	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Danvers Fire Department	Fire/EMS District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Notes
Ellsworth FPD	Fire/EMS District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	this jurisdiction approved 2022-12-21
Heartland Community College	College/University	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
ISU	College/University	Approved, expires 2030-09-23	Illinois State University 2025 Hazard Mitigation Plan (FEMA plan 110704)	2025-09-24	2030-09-23	1,454	
Lexington Community FPD	Fire/EMS District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	
Mt. Hope-Funk Grove FPD	Fire/EMS District	Approved, expires 2027-10-10	McLean County 2022 Hazard Mitigation Plan (FEMA plan 108389)	2022-10-11	2027-10-10	375	

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

- dam failure (incl. upstream dams)
- levee failure
- flash flood as its own subtype
- ice jams
- debris flows
- erosion (riverine and coastal)
- land subsidence and sinkholes
- expansive soils

The 18 National Risk Index hazards, ranked by expected annual loss (EAL)

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively Moderate	\$33,161,442	\$243,457	\$62,883	\$33,467,781	52	
2	Cold Wave	Relatively High	Very High	\$5,048	\$5,244	\$26,389,866	\$26,400,159	17	Includes 1 Frost/Freeze record (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
3	Tornado	Relatively Moderate	Relatively High	\$6,303,671	\$7,739	\$2,449,635	\$8,761,045	52	
4	Earthquake	Relatively Low	Relatively Low	\$2,072,122	n/a	\$594,694	\$2,666,816		Storm Events does not record earthquakes.
5	Drought	Relatively High	Relatively High	n/a	\$2,622,176	n/a	\$2,622,176	16	

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
6	Heat Wave	Relatively Moderate	Relatively Moderate	\$18,861	\$11	\$2,597,666	\$2,616,538	18	
7	Hail	Relatively Moderate	Relatively Moderate	\$1,823,688	\$23,849	\$77,251	\$1,924,788	204	
8	Strong Wind	Relatively Moderate	Relatively High	\$1,248,715	\$69,324	\$467,899	\$1,785,938	337	Includes 18 High Wind and 2 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
9	Lightning	Relatively Moderate	Relatively Moderate	\$39,074	n/a	\$346,992	\$386,066	6	
10	Winter Weather	Relatively High	Relatively High	\$68,400	\$2,101	\$287,909	\$358,410	59	
11	Ice Storm	Relatively Moderate	Relatively Moderate	\$202,907	n/a	\$99,578	\$302,485	10	
12	Hurricane	Very Low	Very Low	\$11,838	\$10,356	\$7	\$22,200	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Wildfire	Very Low	Very Low	\$3,141	\$11	\$437	\$3,589	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Landslide	Very Low	Very Low	\$452	n/a	\$1,172	\$1,624	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

Total = buildings + agriculture + population equivalence; FEMA values each expected death (or 10 injuries) at \$13.7 million (2024 dollars).

NRI risk rating combines expected annual loss with social vulnerability and community resilience; EAL rating rates expected annual loss alone. Both compare this county with all U.S. counties.

Local data needed: state and local wildfire and landslide records (Storm Events records these hazards only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: avalanche, coastal flooding, tsunami and volcanic activity. That is the evidence for leaving them out of the plan.

The state hazard mitigation plan also lists hazards for this county; FEMA asks the plan to explain any hazard it leaves out.

Supports FEMA checklist item B1-b: hazard location

Affects the whole county (national data give no location within it): Cold Wave, Drought, Hail, Heat Wave, Ice Storm, Lightning, Strong Wind and Winter Weather.

Inland Flooding: The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (<https://msc.fema.gov>) for this county.

Hazards that vary within the county: highest-rated census tracts

Sources: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Earthquake	tract 2 (Relatively Moderate, 80.6); tract 21.01 (Relatively Moderate, 78.7); tract 58 (Relatively Low, 75.0)
Hurricane	tract 51.02 (Very Low, 38.5); tract 57 (Very Low, 38.0); tract 60 (Very Low, 37.6)
Landslide	tract 51.02 (Relatively Low, 88.7); tract 52.02 (Relatively Low, 86.1); tract 54.01 (Relatively Low, 84.4)
Tornado	tract 21.01 (Very High, 95.4); tract 2 (Relatively High, 90.1); tract 1.08 (Relatively High, 88.3)
Wildfire	tract 57 (Very Low, 56.4); tract 54.01 (Very Low, 50.5); tract 51.02 (Very Low, 50.4)

Up to 3 census tracts per hazard, highest National Risk Index rating first, then highest score; a tract number is the Census tract number (for example 2 is Census Tract 2). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

Extent: scale, observed range and worst recorded event per hazard

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	16 records, 1996 to 2026 (16 zone-level)	1 day to 4 days (median 2 days); 15 with a recorded value	4 consecutive days, 2024-01-13 to 2024-01-16, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	1 record, 2007 (1 zone-level)		No crop damage reported in 1 record.		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	16 records, 2012 to 2026 (16 zone-level)	37 days to 185 days (median 65 days); 4 with a recorded value	185 days (about 6.1 months), 2025-10-05 to 2026-04-07, a run of 7 consecutive Storm Events drought records, zone-level	Drought, 2012-09-01, \$0 property; \$65,500,000 crops (zone total, 2012 dollars)	Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Hail	hail size (inches)	245 records, 1961 to 2026	0.75 in to 4.5 in (median 1 in); 245 with a recorded value	4.5 in hail, 2003-05-09	Hail, 1994-07-06, \$5,000 property; crops not recorded (1994 dollars)	Event records naming jurisdictions in the plan: Bloomington city (39 records), Normal town (26 records), Le Roy city (12 records), Chenoa city (10 records), Hudson village (8 records), Colfax village (6 records), Bellflower village (5 records), Towanda village (5 records), Downs village (4 records), Cooksville village (2 records); and 1 more jurisdiction (see the Excel file).	
Excessive Heat, Heat	heat index (in event narratives)	18 records, 1997 to 2024 (18 zone-level)	1 day to 9 days (median 3 days); 16 with a recorded value	9 consecutive days, 2012-06-29 to 2012-07-07, zone-level		Countywide (zone-level records).	
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	10 records, 2000 to 2021 (10 zone-level)		Ice Storm, 2015-12-28, \$975,000 property; \$0 crops (2015 dollars); NWS zone ILZ038		Countywide (zone-level records).	
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	52 records, 1998 to 2026		Flash Flood, 2021-06-25, \$11,800,000 property; \$0 crops (2021 dollars)		Event records naming jurisdictions in the plan: Normal town (7 records), Bloomington city (3 records), Colfax village (2 records), Ellsworth village (2 records), Hudson village (2 records), Le Roy city (2 records), Cooksville village (1 record), Downs village (1 record).	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	6 records, 2008 to 2020		Lightning, 2008-07-21, \$200,000 property; \$0 crops (2008 dollars)		Event records naming jurisdictions in the plan: Bloomington city (2 records), Normal town (1 record).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	20 records, 1996 to 2025 (20 zone-level)	35 kt (40 mph) to 61 kt (70 mph) (median 51 kt (59 mph)); 17 with a recorded value	61 kt (70 mph) estimated gust, High Wind, 2025-05-16; NWS zone ILZ038	Strong Wind, 2008-05-11, \$5,000 property; \$0 crops (zone total, 2008 dollars)	Countywide (zone-level records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Thunderstorm Wind	wind speed (kt and mph)	368 records, 1958 to 2026	35 kt (40 mph) to 83 kt (96 mph) (median 55 kt (63 mph)); 311 with a recorded value	83 kt (96 mph) estimated gust, Thunderstorm Wind, 2024-07-15	Thunderstorm Wind, 2012-08-09, \$3,500,000 property; \$0 crops (2012 dollars)	Event records naming jurisdictions in the plan: Bloomington city (63 records), Normal town (25 records), Le Roy city (18 records), Hudson village (13 records), Colfax village (12 records), Chenoa city (11 records), Downs village (11 records), Bellflower village (10 records), Towanda village (8 records), Cooksville village (4 records); and 2 more jurisdictions (see the Excel file).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	122 records, 1950 to 2026	F/EF0 to F/EF3 (median F/EF0); 116 with a recorded value	F3 tornado, 1996-04-19, 4.8 mi within this county, 880 yd wide, \$1,000,000 property; \$0 crops (1996 dollars)	Tornado, 1986-09-29, \$2,500,000 property; crops not recorded (1986 dollars)	Event records naming jurisdictions in the plan: Le Roy city (7 records), Colfax village (3 records), Bloomington city (2 records), Chenoa city (2 records), Ellsworth village (2 records), Arrowsmith village (1 record), Cooksville village (1 record), Downs village (1 record), Hudson village (1 record), Normal town (1 record); and 1 more jurisdiction (see the Excel file).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).
Wildfire	acres burned (local data)	0					
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	59 records, 1996 to 2026 (59 zone-level)		Blizzard, 2011-02-01, \$500,000 property; \$0 crops (2011 dollars); NWS zone ILZ038		Countywide (zone-level records).	

Where a hazard names more than 10 jurisdictions, the table lists the 10 with the most records; every one is in the Excel file, sheet "B1-c Extent".

In event narratives only (local data needed): wind chill, temperature, heat index, ice thickness, acres burned and snow depth; any physical measure of debris flow and lightning.

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records from zones that no NWS zone-county file places in this county (mostly before 2020) are not counted here (the Methods page explains the zone matching).

Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 11 declarations covering 8 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Notes
2020-03-26	2020-01-20	DR-4489-IL	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$4,582,855.25	
2020-03-13	2020-01-20	EM-3435-IL	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded	same incident as DR-4489
2011-03-17	2011-01-31	DR-1960-IL	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather	\$444,245.82	
2007-02-09	2006-11-30	DR-1681-IL	Major disaster	Severe Winter Storm	Ice Storm	\$499,756.89	
2005-09-07	2005-08-29	EM-3230-IL	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded	
2001-01-17	2000-12-11	EM-3161-IL	Emergency	Illinois Winter Snow Storms	Winter Weather	\$195,764.01	
1999-01-08	1999-01-01	EM-3134-IL	Emergency	II-Winter Storm 1/1/99	Winter Weather	\$188,465.01	
1990-03-06	1990-02-14	DR-860-IL	Major disaster	Severe Ice Storm	Ice Storm	no Public Assistance recorded	
1974-04-11	1974-04-11	DR-427-IL	Major disaster	Tornadoes	Tornado	no Public Assistance recorded	
1973-04-26	1973-04-26	DR-373-IL	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded	
1968-06-05	1968-06-05	DR-242-IL	Major disaster	Tornadoes, Severe Storms & Flooding	Tornado (primary); also designated: Inland Flooding	no Public Assistance recorded	

County Public Assistance: applicants the FEMA record places in this county, including any state agencies FEMA files there; statewide rows are listed on the state page; federal share obligated, nominal dollars.

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1961-05-27	1961-05-27	DR-115-IL	Major disaster	Floods & Tornadoes	Inland Flooding (primary); also designated: Tornado
1957-06-22	1957-06-22	DR-78-IL	Major disaster	Floods	Inland Flooding

FEMA recorded these with designated area Statewide and no county, so they are listed on every county page in the state and not counted with county rows. Local data needed: whether each one affected this county.

Public Assistance not placed in any Illinois county: 1 row, \$797,909.42; listed on the Illinois state page.

Source: 3

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Cold Wave	17	7	0	7	0	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record.
Drought	16	9	0	9	0	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	245	48	3	51	0	0	1955 to 2026-06-30	
Heat Wave	18	4	0	4	0	0	1996 to 2026-06-30	
Hurricane	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	10	0	0	0	2	0	1996 to 2026-06-30	
Inland Flooding	52	11	2	13	2	0	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	6	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	388	112	18	130	0	0	1955 to 2026-06-30	Includes 18 High Wind and 2 Strong Wind records.
Tornado	122	9	2	11	2	0	1950 to 2026-06-30	
Wildfire	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	59	5	2	7	3	0	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2025-10-05	Drought		\$0 property; \$0 crops (zone total, 2025 dollars)	0, 0	NWS zone ILZ038 (MCLEAN), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Drought
2025-05-16	High Wind	61 kt (70 mph) estimated gust	\$0 property; \$0 crops (zone total, 2025 dollars)	0, 0	NWS zone ILZ038 (MCLEAN), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2024-07-15	Thunderstorm Wind	83 kt (96 mph) estimated gust	\$0 property; \$0 crops (2024 dollars)	0, 0	MC LEAN	new since last plan; within last 5 years	B1-c worst recorded: Thunderstorm Wind
2024-01-23	Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2024 dollars)	1, 0	NWS zone ILZ038 (MCLEAN), zone-level	new since last plan; within last 5 years	deaths or injuries recorded
2024-01-13	Extreme Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2024 dollars)	0, 0	NWS zone ILZ038 (MCLEAN), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2021-06-25	Flash Flood		\$11,800,000 property; \$0 crops (2021 dollars)	0, 0	STANFORD to COOKSVILLE		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2014-08-25	Heat		\$0 property; \$0 crops (zone total, 2014 dollars)	1, 0	NWS zone ILZ038 (MCLEAN), zone-level		deaths or injuries recorded
2014-01-26	Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2014 dollars)	1, 0	NWS zone ILZ038 (MCLEAN), zone-level		deaths or injuries recorded
2012-06-29	Excessive Heat		\$0 property; \$0 crops (zone total, 2012 dollars)	0, 0	NWS zone ILZ038 (MCLEAN), zone-level		B1-c worst recorded: Excessive Heat, Heat
2008-07-21	Lightning		\$200,000 property; \$0 crops (2008 dollars)	0, 0	BLOOMINGTON		B1-c worst recorded: Lightning
2003-05-09	Hail	4.5 in	damage not reported	0, 0	STANFORD		B1-c worst recorded: Hail
1996-04-19	Tornado	F3, 4.8 mi within this county, 880 yd wide	\$1,000,000 property; \$0 crops (1996 dollars)	0, 0	MC LEAN to FUNKS GROVE		B1-c worst recorded: Tornado

The full list is in the Excel file, sheet "B1-d Storm Events history" (933 rows).

Location is the place NOAA recorded, as written in its data; it need not be a jurisdiction in this plan.

Local data needed: state-declared emergencies, from your state emergency management agency (federal data do not include them).

FEMA's declaration data list no tribal or special-area declarations for this state.

Supports FEMA checklist item B1-e: probability of future events

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Cold Wave	4.89	event-days per year	about 4.89 days per year	Likely	Storm Events event- days in 10 of 30 years, 1996 to 2025 (33.3%)	93	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	3.45	event-days per year	about 3.45 days per year	Likely	Storm Events event- days in 4 of 30 years, 1996 to 2025 (13.3%)	91	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00195	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.195%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	3.27	events per year	about 3.27 per year	Highly likely	FEMA annualized frequency (modeled)	124.3 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	6.26	event-days per year	about 6.26 days per year	Likely	Storm Events event- days in 11 of 30 years, 1996 to 2025 (36.7%)	88	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are in B1-d.
Ice Storm	1.47	event-days per year	about 1.47 days per year	Likely	Storm Events event- days in 8 of 30 years, 1996 to 2025 (26.7%)	99	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.29	event-days per year	about 1.29 days per year	Likely	Storm Events event- days in 18 of 30 years, 1996 to 2025 (60%)	36	1996 to 2023 (28 years)	see B1-f	
Landslide	0.2	events per year (modeled)	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	46.8	days per year with a strike	about 46.8 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	5.13	events per year	about 5.13 per year	Highly likely	FEMA annualized frequency (modeled)	196	1986 to 2023 (38 years)	countywide	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Tornado	1.31	events per year	about 1.31 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.0000319	annual probability at a location	chance a given location in the county burns in a year: 0.00319%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No descriptor: no Storm Events record 1996 to 2025
Winter Weather	10.8	event-days per year	about 10.8 days per year	Likely	Storm Events event-days in 25 of 30 years, 1996 to 2025 (83.3%)	206	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) is the National Risk Index v1.20 (December 2025) estimate of how often a hazard affects this county in a year; it is not recorded events divided by years, and its unit differs by hazard (events, event-days, or days with a lightning strike per year). For earthquake, wildfire, coastal flooding and tsunami the value is the chance (or number of events) at a location in the county, not across the county, so no "1 in N years" is given and the descriptor comes from Storm Events where it has a record (none for earthquake). The Methods page gives each hazard's method, from FEMA's National Risk Index Technical Documentation v1.20.

Where NRI gives event-days, the descriptor comes from the share of years with a Storm Events record; NRI's source records more events, so the two differ.

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

Unit	Descriptor	Definition
events per year	Highly likely	1 or more per year
events per year	Likely	about once in 1 to 10 years
events per year	Possible	about once in 10 to 100 years
events per year	Unlikely	less than once in 100 years
annual probability	Likely	10% to under 100% chance in a given year
annual probability	Possible	1% to under 10% chance in a given year
annual probability	Unlikely	under 1% chance in a given year
event-days (share of years)	Highly likely	event-days recorded in 90% or more of years
event-days (share of years)	Likely	event-days recorded in 10% to under 90% of years
event-days (share of years)	Possible	event-days recorded in some years but under 10% of years
lightning strike-days	Highly likely	cloud-to-ground strikes on 1 or more days per year

Intensity bands: historical frequency (Storm Events)

Source: 6

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	97	30	3.23
Hail	2.00 in+	1996 to 2025	14	30	0.467
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	253	30	8.43
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	14	30	0.467
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	21	30	0.7
Tornado	EF0-1	1996 to 2025	44	30	1.47
Tornado	EF2-3	1996 to 2025	4	30	0.133
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	3	30	0.1

The bands show how often events of each severity were recorded in this county, to profile how severe events have been (FEMA's probability item asks for the range of intensities).

Hail smaller than 1 inch is not counted: on 2010-01-05 the National Weather Service raised its severe-hail threshold from 3/4 inch to 1 inch, so smaller reports became less common after 2009 (NWS Service Change Notice 09-52). NRI hail frequency uses a 0.75 inch threshold.

Optional: future conditions. Not a required item in the 2025 FEMA Local Mitigation Planning Policy Guide; some states ask for it. The federal Climate Mapping for Resilience and Adaptation (CMRA) site gives county exposure to future climate conditions (<https://resilience.climate.gov/>).

Supports FEMA checklist item B1-f: hazards that vary across jurisdictions

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Cold Wave	47 of 47	78.8	94.5	99.3	Very High 19, Relatively High 28
Drought	27 of 47	67.4	88.0	98.4	Relatively High 3, Relatively Moderate 6, Relatively Low 13, Very Low 5, No Rating 20
Earthquake	47 of 47	33.6	56.1	80.6	Relatively Moderate 2, Relatively Low 40, Very Low 5
Hail	47 of 47	62.6	74.7	92.7	Relatively High 2, Relatively Moderate 34, Relatively Low 11
Heat Wave	47 of 47	23.2	55.1	82.9	Relatively Moderate 23, Relatively Low 24
Hurricane	47 of 47	19.0	24.6	38.5	Very Low 47
Ice Storm	47 of 47	30.5	50.3	83.9	Relatively Moderate 5, Relatively Low 38, Very Low 4
Inland Flooding	47 of 47	4.9	47.1	92.8	Relatively High 4, Relatively Moderate 18, Relatively Low 21, Very Low 4
Landslide	47 of 47	16.6	44.0	88.7	Relatively Low 4, Very Low 43
Lightning	47 of 47	15.8	34.9	63.0	Relatively Moderate 6, Relatively Low 38, Very Low 3
Strong Wind	47 of 47	46.1	65.0	90.9	Relatively High 6, Relatively Moderate 31, Relatively Low 10

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	47 of 47	52.9	66.0	95.4	Very High 1, Relatively High 10, Relatively Moderate 34, Relatively Low 2
Wildfire	42 of 47	18.6	30.6	56.4	Very Low 42, No Rating 5
Winter Weather	47 of 47	48.9	70.2	89.6	Relatively High 10, Relatively Moderate 37

Drought: Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

Rated tracts only: No Rating (score 0.0), Not Applicable and Insufficient Data tracts are counted but not used for the minimum, median and maximum.

The score ranks a tract against all U.S. tracts (100 = highest). The rating is FEMA's category for the tract's risk value, computed differently, so the two can disagree.

Frequency data for cold wave, drought, hail, heat wave, ice storm, lightning, strong wind and winter weather are county-wide or coarse (49 km grid or NWS zone), the same for every jurisdiction; the tract range mostly reflects where buildings and people are (crop and livestock value where a line above names agriculture).

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
McLean County	County	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 3	\$362,567.27	0 total; 0 since its plan	Includes \$362,567.27 for declarations not counted as hazard incidents (DR-4489-IL).
Arrowsmith village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	\$1,012.50	5 total; 2 since its plan	
Bellflower village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	\$3,601.57	15 total; 6 since its plan	
Bloomington city	City	Approved, expires 2027-10-10	FMA RL 0, SRL 1; any 4	\$231,589.90	109 total; 31 since its plan	
Chenoa city	City	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	\$20,468.41	23 total; 8 since its plan	
Colfax village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 1	\$40,191.33	23 total; 2 since its plan	
Cooksville village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	8 total; 2 since its plan	
Downs village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	\$11,244.75	17 total; 1 since its plan	
Ellsworth village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	\$1,155	5 total; 0 since its plan	
Hudson village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 0	\$3,499.88	24 total; 5 since its plan	
Le Roy city	City	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 1	\$17,365.38	39 total; 9 since its plan	
McLean village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 1	no Public Assistance recorded	0 total; 0 since its plan	

Jurisdiction	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Normal town	Town	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 1	\$222,409.60	60 total; 18 since its plan	Includes \$102,238.77 for declarations not counted as hazard incidents (DR-4489-IL).
Towanda village	Village	Approved, expires 2027-10-10	FMA RL 0, SRL 0; any 1	\$2,779.99	14 total; 3 since its plan	

Repetitive-loss counts are for whole NFIP communities, which can extend beyond this county (see the note in B2-c).

School districts and special districts get a plan clock row only.

County Public Assistance in B1-d also includes applicants filed under the county that are not jurisdictions in this plan (for example state agencies, special districts and nonprofits), so the jurisdiction rows add up to less.

Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts

Local data needed

The table below gives county-level starting figures; the plan describes impacts for each jurisdiction and its own assets.

- Critical facilities and lifelines per hazard
- A problem statement per jurisdiction per hazard
- Changes in development in hazard-prone areas since the last approval, or a statement of none (E1-a)
- Future assets

County-level starter: exposure, expected annual loss and damage since the plan

Sources: 1, 2, 3, 5, 6, 7

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year; not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-10-11 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Cold Wave	\$38,939,144,454	\$588,396,521	170,926	\$5,048	\$5,244	\$26,389,866	under 0.0001%		\$0		
Drought	n/a	\$427,209,322	n/a	n/a	\$2,622,176	n/a	0.614% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$67,380,731,286	n/a	170,954	\$2,072,122	n/a	\$594,694	0.00308%				
Hail	\$38,939,144,454	\$588,396,521	170,926	\$1,823,688	\$23,849	\$77,251	0.00468%	\$0			
Heat Wave	\$38,939,144,454	\$588,396,521	170,926	\$18,861	\$11	\$2,597,666	under 0.0001%		\$0		
Hurricane	\$38,939,144,454	\$588,396,521	170,926	\$11,838	\$10,356	\$7	under 0.0001%				
Ice Storm	\$38,934,169,334	n/a	170,901	\$202,907	n/a	\$99,578	0.000521%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year; not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-10-11 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Inland Flooding	\$38,908,712,126	\$21,816,702	1,552	\$33,161,442	\$243,457	\$62,883	n/a (see note)	\$6,000			NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$143,662,123	n/a	522	\$452	n/a	\$1,172	0.000315%				
Lightning	\$38,939,144,454	n/a	170,926	\$39,074	n/a	\$346,992	0.0001%				
Strong Wind	\$38,939,144,454	\$588,396,521	170,926	\$1,248,715	\$69,324	\$467,899	0.00321%	\$0	\$0		
Tornado	\$38,939,144,454	\$588,396,521	170,926	\$6,303,671	\$7,739	\$2,449,635	0.0162%	\$0			
Wildfire	\$2,531,697,408	\$32,955,305	12,537	\$3,141	\$11	\$437	0.000124%				
Winter Weather	\$38,939,144,454	\$588,396,521	170,926	\$68,400	\$2,101	\$287,909	0.000176%		\$0		

Totals since 2022-10-11 (Storm Events through 2026-06-30): 176 county-coded records, 176 with a damage value recorded (including \$0), \$6,000; 29 zone-level records, 29 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: no counted declaration since the plan.

FEMA does not split Public Assistance by hazard. A declaration mapped to several hazards is listed under each of them with its full amount, so the per-hazard column does not add up to the total; the unit total counts each declaration once.

NRI computes earthquake exposure on its own basis, so it exceeds the county building value in B2-a.

Supports FEMA checklist item B2-a: vulnerability (county context)

County context

Source: 5

Measure	Value
Population	170,926
Building value (total, not at risk)	\$38,939,144,454
Agriculture value (total, not at risk)	\$588,396,521
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$47,943,627
Expected annual loss, population equivalence, all hazards (NRI values each statistical life at \$13.7M; a modeled value of expected deaths and injuries, not property damage)	\$33,375,988
Social vulnerability rating	Very Low
Community resilience rating	Very High
NRI version	December 2025

FEMA's all-hazard expected annual loss adds buildings, agriculture and population equivalence; this table gives the property part and the population-equivalence part as separate rows.

Social vulnerability: higher means people are more likely to be harmed and slower to recover. Community resilience: lower means the community is less able to recover. High social vulnerability and low resilience both raise the NRI risk rating.

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	1
Repetitive loss, NFIP insurance definition	14	Severe repetitive loss, NFIP insurance definition	1

The state NFIP coordinator's list, the source FEMA's Handbook names, often uses the NFIP insurance definition (second row).

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	1	14	1	14	0	4
of which: Bloomington city	0	1	4	1	4	0	0
of which: Colfax village	0	0	1	0	1	0	1
of which: Heyworth village (community ID not in plan data)	0	0	2	0	2	0	0
of which: Leroy city	0	0	1	0	1	0	0
of which: McLean village	0	0	1	0	1	0	0
of which: Normal town	0	0	1	0	1	0	1
of which: Towanda village	0	0	1	0	1	0	0
of which: McLean County (unincorporated area)	0	0	3	0	3	0	2
Statewide, no county in FEMA's file	0	0	5	0	5	0	0

The statewide row counts properties FEMA's file gives with no county in this state; they are listed for reference and are not in this county's counts.

Repeat-flood properties by jurisdiction in the plan (NFIP community)

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
McLean County	170931	0	0	3	0	3	0	2
Arrowsmith village	171070	0	0	0	0	0	0	0
Bellflower village	171071	0	0	0	0	0	0	0
Bloomington city	170490	0	1	4	1	4	0	0
Chenoa city	170492	0	0	0	0	0	0	0
Colfax village	170493	0	0	1	0	1	0	1
Cooksville village	170494	0	0	0	0	0	0	0
Downs village	171072	0	0	0	0	0	0	0
Ellsworth village	171073	0	0	0	0	0	0	0
Hudson village	170498	0	0	0	0	0	0	0
Le Roy city	170499	0	0	1	0	1	0	0
McLean village	170501	0	0	1	0	1	0	0
Normal town	170502	0	0	1	0	1	0	1
Towanda village	170504	0	0	1	0	1	0	0

Counts by occupancy group for each jurisdiction are in the Excel file, sheet "B2-c Jurisdictions".

Jurisdiction rows are whole NFIP communities and need not add up to the county total: a community that extends into another county is counted in full on each jurisdiction row, while the county table counts only its part in this county.

County repeat-flood properties by occupancy group

Sources: 1, 4

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	0	1	12	1	12	0	4
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	2	0	2	0	0
not reported	0	0	0	0	0	0	0

FEMA's occupancy groups have no institutional class; institutional properties are counted in non-residential or other residential in the table by occupancy group.

FMA RL and FMA SRL are the Flood Mitigation Assistance definitions (44 CFR 77.2), the ones the FEMA Local Mitigation Planning Policy Guide cites. NFIP repetitive loss (the FEMA insurance definition) is 2 or more claims over \$1,000 in 10 years, and a property can leave that group once it is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured. The Methods page gives the OpenFEMA field details.

Counts are aggregates of FEMA's public NFIP Multiple Loss Properties file (FEMA's data date 2026-08-02; file version 2026-08-04). No property is identified. County assignment is FEMA's geocode.

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 14 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

Tables cite these sources by number. The full list, for the plan's bibliography (FEMA review item A4-a):

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
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5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_scsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scsd_national.zip), https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment (the summary on page 1 says how it is organized); the plan and FEMA's review decide whether each item is met.

The plan adds what only the community has: local data on assets, critical facilities, development and each jurisdiction's impacts; local hazard history, including state-declared emergencies; the mitigation strategy; and adoption.

How the federal data are built: National Risk Index values are FEMA's model, not counts of events. Storm Events is more complete from 1996; zone-level records are placed by forecast zone, not by location in the county. Public Assistance for a jurisdiction is matched by applicant name. The Methods page gives every rule and the known edge cases.

OpenFEMA disclaimer

This product uses the Federal Emergency Management Agency's OpenFEMA API, but is not endorsed by FEMA. The Federal Government or FEMA cannot vouch for the data or analyses derived from these data after the data have been retrieved from the Agency's website(s).

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Cite this: Hazard Plain (2026). McLean County, IL: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 17113). Automated baseline. <https://hazardplain.org/il/17113/> Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

Corrections: to report an error, name the packet, the table and what your records show. Contact: contact@hazardplain.org