

Cambria County, PA

Risk-assessment baseline packet

County FIPS: 42021 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: No county-level plan row in FEMA data.

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$23,890,969 a year), Cold Wave (\$1,904,382) and Tornado (\$1,795,769).

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; 42021 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

No county-level plan row in FEMA data

What changed since your last plan

Not available. No county-level plan row in FEMA data, so there is no approval date to count from.

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

Plan status for every jurisdiction listed in this county: 63 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 <i>negative = days since expiry</i>	Update underway	Notes
Ashville borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Brownstown borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Carrolltown borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Cassandra borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Chest Springs borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-12-12
Cresson borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Daisytown borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Dale borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
East Conemaugh borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Ebensburg borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Ehrenfeld borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Ferndale borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Franklin borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Gallitzin borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Geistown borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Hastings borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Johnstown city	City	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Lilly borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Lorain borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-04-20
Loretto borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Nanty-Glo borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Northern Cambria borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Patton borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Portage borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Sankertown borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Scalp Level borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
South Fork borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Southmont borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Summerhill borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Tunnelhill borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Vintondale borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Westmont borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Wilmore borough	Organized Borough	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Adams township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Allegheny township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Barr township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Blacklick township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Cambria township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Chest township	Township	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Clearfield township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Conemaugh township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Cresson township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Croyle township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Dean township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
East Carroll township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
East Taylor township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Elder township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Gallitzin township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Jackson township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Lower Yoder township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Middle Taylor township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Munster township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Portage township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Reade township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Richland township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Stonycreek township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Summerhill township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Susquehanna township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Upper Yoder township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
Washington township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
West Carroll township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
West Taylor township	Township	Approved, expires 2027-08-01	Cambria County Hazard Mitigation Plan (FEMA plan 108323)	2022-08-02	2027-08-01	305	FEMA tracker shows a plan in progress	
White township	Township	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	Cambria County Hazard Mitigation Plan (FEMA plan 108323), pending adoption here	2022-08-02 by FEMA; not yet adopted here	2027-08-01 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.

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	\$23,735,568	\$2,481	\$152,920	\$23,890,969	48	
2	Cold Wave	Relatively Moderate	Relatively Moderate	\$1,664	\$13,236	\$1,889,482	\$1,904,382	24	
3	Tornado	Relatively Low	Relatively Low	\$1,155,627	\$566	\$639,576	\$1,795,769	10	
4	Hurricane	Relatively Low	Relatively Low	\$957,437	\$33,747	\$37,747	\$1,028,931	1	
5	Strong Wind	Relatively Moderate	Relatively Moderate	\$58,738	\$1,137	\$897,359	\$957,234	318	Includes 35 High Wind and 4 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
6	Lightning	Relatively High	Relatively Moderate	\$14,876	n/a	\$782,857	\$797,733	4	
7	Hail	Relatively Low	Relatively Low	\$448,991	\$1,256	\$90,684	\$540,931	33	
8	Earthquake	Relatively Low	Relatively Low	\$320,011	n/a	\$90,872	\$410,883		Storm Events does not record earthquakes.
9	Winter Weather	Relatively Moderate	Relatively Moderate	\$6,859	\$9	\$136,732	\$143,600	104	
10	Heat Wave	Very Low	Very Low	under \$1	\$2	\$62,830	\$62,832	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
11	Ice Storm	Relatively Low	Relatively Low	\$25,371	n/a	\$17,655	\$43,026	15	

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
12	Wildfire	Very Low	Very Low	\$21,659	\$6	\$3,253	\$24,918	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Landslide	Relatively Low	Relatively Low	\$5,273	n/a	\$9,322	\$14,595	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Avalanche	Very Low	Very Low	\$0	n/a	\$543	\$543	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
15	Drought	No Rating	No Expected Annual Losses	n/a	\$0	n/a	\$0	7	

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: 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

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Avalanche	tract 114 (Very Low, 41.3); tract 105 (Very Low, 38.5); tract 103 (Very Low, 37.1)
Earthquake	tract 125 (Relatively Low, 53.7); tract 126 (Relatively Low, 46.2); tract 134 (Relatively Low, 42.7)
Hurricane	tract 125 (Relatively Low, 75.6); tract 120 (Relatively Low, 74.0); tract 128 (Relatively Low, 70.6)
Landslide	tract 120 (Relatively Moderate, 95.8); tract 118 (Relatively Low, 93.9); tract 101 (Relatively Low, 93.7)
Tornado	tract 125 (Relatively Moderate, 61.5); tract 120 (Relatively Moderate, 59.2); tract 128 (Relatively Moderate, 56.7)
Wildfire	tract 111 (Relatively Low, 77.5); tract 118 (Relatively Low, 73.4); tract 115 (Relatively Low, 72.9)

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 114 is Census Tract 114). 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
Avalanche	none (count and damage only)	0					
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	24 records, 2004 to 2026 (24 zone-level)	1 day to 6 days (median 2 days); 23 with a recorded value	6 consecutive days, 2007-02-03 to 2007-02-08, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	0					
Drought	U.S. Drought Monitor scale (D0 to D4)	7 records, 1997 to 2024 (7 zone-level)	1 day to 87 days (median 31.5 days); 4 with a recorded value	87 days (about 2.9 months), 2024-09-01 to 2024-11-26, a run of 3 consecutive Storm Events drought records, zone-level		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.
Hail	hail size (inches)	48 records, 1960 to 2025	0.75 in to 2.5 in (median 1 in); 47 with a recorded value	2.5 in hail, 1960-05-17		Event records naming jurisdictions in the plan: Johnstown city (7 records), Ebensburg borough (5 records), Portage borough (2 records), Portage township (2 records), Ashville borough (1 record), Geistown borough (1 record), Hastings borough (1 record), Lilly borough (1 record), Nanty-Glo borough (1 record), Southmont borough (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	0					
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	1 record, 2003 (1 zone-level)		Strongest recorded: Tropical Storm record, 2003-09-18 to 2003-09-19, damage not reported; NWS zone PAZ024		Countywide (zone-level records).	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)	15 records, 1997 to 2025 (15 zone-level)		No damage reported in 15 records.		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
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	48 records, 1996 to 2025 (7 zone-level)		Flash Flood, 2013-09-02, \$200,000 property; \$0 crops (2013 dollars)		Event records naming jurisdictions in the plan: Johnstown city (11 records), Ebensburg borough (4 records), Southmont borough (3 records), Nanty-Glo borough (2 records), Wilmore borough (2 records), Brownstown borough (1 record), Carrolltown borough (1 record), Cresson borough (1 record), Cresson township (1 record), Ehrenfeld borough (1 record); and 6 more jurisdictions (see the Excel file). Zone-level records (7) apply countywide.	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)	4 records, 1999 to 2025		Lightning, 2005-08-07, damage not reported, 1 direct death, 4 direct injuries	Lightning, 2025-07-16, \$10,000 property; \$0 crops (2025 dollars)	Event records naming jurisdictions in the plan: Patton borough (2 records), Ebensburg borough (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)	39 records, 1996 to 2026 (39 zone-level)	30 kt (35 mph) to 63 kt (72 mph) (median 51 kt (59 mph)); 37 with a recorded value	63 kt (72 mph) measured, High Wind, 2002-02-01; NWS zone PAZ024	High Wind, 2009-02-12, \$100,000 property; crops not reported (zone total, 2009 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	369 records, 1955 to 2026	43 kt (49 mph) to 104 kt (120 mph) (median 51 kt (59 mph)); 269 with a recorded value	104 kt (120 mph) estimated gust, Thunderstorm Wind, 2025-04-29		Event records naming jurisdictions in the plan: Johnstown city (70 records), Ebensburg borough (16 records), Brownstown borough (9 records), Westmont borough (9 records), Nanty-Glo borough (8 records), Patton borough (8 records), Carrolltown borough (7 records), Cresson borough (6 records), Cresson township (6 records), Daisytown borough (6 records); and 21 more jurisdictions (see the Excel file).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	20 records, 1970 to 2023	F/EF0 to F/EF2 (median F/EF1); 20 with a recorded value	F2 tornado, 1980-06-09, 7.4 mi path length (whole path, pre-1996), 33 yd wide, \$2,500,000 property; crops not recorded (1980 dollars)		Event records naming jurisdictions in the plan: Loretto borough (2 records), Nanty-Glo borough (2 records), Johnstown city (1 record), Patton borough (1 record), Vintondale borough (1 record).	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).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	0					
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	104 records, 1996 to 2026 (104 zone- level)		Winter Weather, 2025-11-28, \$60,000 property; \$0 crops (2025 dollars); NWS zone PAZ024		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 avalanche, 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: 18 declarations covering 13 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

No county-level plan row in FEMA data, so there is no approval date to count from.

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>	Flags	Notes
2024-09-11	2024-08-09	DR-4815-PA	Major disaster	Tropical Storm Debby	Hurricane (primary); also designated: Inland Flooding	\$1,303,447.26	within last 5 years	
2020-03-30	2020-01-20	DR-4506-PA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$420,249.15		
2020-03-13	2020-01-20	EM-3441-PA	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4506
2012-10-29	2012-10-26	EM-3356-PA	Emergency	Hurricane Sandy	Hurricane	no Public Assistance recorded		
2011-09-08	2011-09-03	EM-3340-PA	Emergency	Remnants of Tropical Storm Lee	Inland Flooding (primary); also designated: Hurricane	no Public Assistance recorded		
2010-04-16	2010-02-05	DR-1898-PA	Major disaster	Severe Winter Storms and Snowstorms	Winter Weather	\$478,123.81		
2005-09-10	2005-08-29	EM-3235-PA	Emergency	Hurricane Katrina	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2004-09-19	2004-09-17	DR-1557-PA	Major disaster	Tropical Depression Ivan	Hurricane: designated for Hazard Mitigation only (no Public or Individual Assistance for this county); not counted	PA not declared for this county		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2004-09-19	2004-09-08	DR-1555-PA	Major disaster	Severe Storms and Flooding Associated with Tropical Depression Frances	Hurricane; Inland Flooding: designated for Hazard Mitigation only (no Public or Individual Assistance for this county); not counted	PA not declared for this county		
2003-03-14	2003-02-14	EM-3180-PA	Emergency	Snow	Winter Weather	\$200,126.68		
1996-07-26	1996-07-19	DR-1130-PA	Major disaster	Severe Storms, Flooding, and Tornadoes	Inland Flooding (primary); also designated: Tornado	PA not declared for this county		
1996-01-21	1996-01-19	DR-1093-PA	Major disaster	Severe Storms and Flooding	Inland Flooding	no Public Assistance recorded		
1996-01-13	1996-01-06	DR-1085-PA	Major disaster	Blizzard of 96	Winter Weather	no Public Assistance recorded		
1994-03-10	1994-01-04	DR-1015-PA	Major disaster	Severe Winter Storms	Winter Weather	no Public Assistance recorded		
1993-03-16	1993-03-13	EM-3105-PA	Emergency	Severe Snowfall & Winter Storm	Winter Weather	no Public Assistance recorded		
1977-07-21	1977-07-21	DR-537-PA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1977-01-29	1977-01-29	EM-3026-PA	Emergency	Snowstorms	Winter Weather	no Public Assistance recorded		
1972-06-23	1972-06-23	DR-340-PA	Major disaster	Tropical Storm Agnes	Inland Flooding (primary); also designated: Hurricane	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
2003-08-23	2003-07-21	DR-1485-PA	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado
1959-01-23	1959-01-23	DR-89-PA	Major disaster	Floods	Inland Flooding
1956-08-09	1956-08-09	DR-61-PA	Major disaster	Storm	Hazard not mapped (severe storm title names no single hazard); not counted
1956-05-21	1956-05-21	DR-58-PA	Major disaster	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted
1956-03-15	1956-03-15	DR-51-PA	Major disaster	Flood	Inland Flooding
1955-08-20	1955-08-20	DR-40-PA	Major disaster	Floods & Rains	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.

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
Avalanche	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	24			6	0		1996 to 2026-06-30	
Drought	7			3	0		1996 to 2026-06-30	
Earthquake	0			0	0			Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	48			1	0		1955 to 2026-06-30	
Heat Wave	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Hurricane	1			0	4		1996 to 2026-06-30	
Ice Storm	15			5	0		1996 to 2026-06-30	
Inland Flooding	48			9	6		1996 to 2026-06-30	
Landslide	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	4			1	0		1996 to 2026-06-30	
Strong Wind	408			59	0		1955 to 2026-06-30	Includes 35 High Wind and 4 Strong Wind records.
Tornado	20			2	1		1950 to 2026-06-30	
Wildfire	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	104			18	6		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
2025-11-28	Winter Weather		\$60,000 property; \$0 crops (zone total, 2025 dollars)	0, 0	NWS zone PAZ024 (CAMBRIA), zone-level	within last 5 years	B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2025-04-29	Thunderstorm Wind	104 kt (120 mph) estimated gust	\$250,000 property; \$0 crops (2025 dollars)	0, 0	CARROLLTOWN	within last 5 years	B1-c worst recorded: Thunderstorm Wind
2025-01-20	Extreme Cold/ Wind Chill		\$0 property; \$0 crops (zone total, 2025 dollars)	1, 0	NWS zone PAZ024 (CAMBRIA), zone-level	within last 5 years	deaths or injuries recorded
2024-09-01	Drought		\$0 property; \$0 crops (zone total, 2024 dollars)	0, 0	NWS zone PAZ024 (CAMBRIA), zone-level	within last 5 years	B1-c worst recorded: Drought
2013-09-02	Flash Flood		\$200,000 property; \$0 crops (2013 dollars)	0, 0	BARNESBORO		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2007-02-03	Extreme Cold/ Wind Chill		\$0 property; \$0 crops (zone total, 2007 dollars)	0, 0	NWS zone PAZ024 (CAMBRIA), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/ Wind Chill
2005-08-07	Lightning		damage not reported	1, 4	PATTON		deaths or injuries recorded
2003-09-18	Tropical Storm		damage not reported	0, 0	NWS zone PAZ024 (CAMBRIA), zone-level		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2002-02-01	High Wind	63 kt (72 mph) measured	damage not reported	0, 0	NWS zone PAZ024 (CAMBRIA), zone-level		B1-c worst recorded: High Wind and Strong Wind
1999-08-13	Thunderstorm Wind	speed not recorded	\$50,000 property; crops not reported (1999 dollars)	1, 1	PATTON		deaths or injuries recorded
1980-06-09	Tornado	F2, 7.4 mi path length (whole path, pre-1996), 33 yd wide	\$2,500,000 property; crops not recorded (1980 dollars)	0, 0	location not recorded		B1-c worst recorded: Tornado
1960-05-17	Hail	2.5 in	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Hail

The full list is in the Excel file, sheet "B1-d Storm Events history" (679 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
Avalanche	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1994 to 2023 (30 years)	see B1-f	0.01 is NRI's minimum avalanche frequency for a county in an avalanche susceptibility zone; NRI records no avalanche here, so the descriptor reflects the floor, not local events.
Cold Wave	4.16	event-days per year	about 4.16 days per year	Likely	Storm Events event-days in 10 of 30 years, 1996 to 2025 (33.3%)	79	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	0	event-days per year	none modeled	Likely	Storm Events event-days in 4 of 30 years, 1996 to 2025 (13.3%)	0	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI models no drought event-days here (2000 to 2025, 25.25 years; D3 and D4 only); Storm Events has a record in 4 of 30 years. The descriptor comes from Storm Events, which counts D2 drought that NRI leaves out.
Earthquake	0.000499	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.0499%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	1.81	events per year	about 1.81 per year	Highly likely	FEMA annualized frequency (modeled)	68.9 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	0.422	event-days per year	about 0.422 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	8.01	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events heat wave record, 1996 to 2025
Hurricane	0.0378	events per year	about 1 in 26 years	Possible	FEMA annualized frequency (modeled)	16	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	0.208	event-days per year	about 0.208 days per year	Likely	Storm Events event-days in 10 of 30 years, 1996 to 2025 (33.3%)	15	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	

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)				Location	Note
							NRI period				
Landslide	0.735	events per year (modeled)	about 0.73 per year	Likely	FEMA annualized frequency (modeled)	not shown	modeled			see B1-f	
Lightning	38.1	days per year with a strike	about 38.1 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)			countywide	
Strong Wind	2.47	events per year	about 2.47 per year	Highly likely	FEMA annualized frequency (modeled)	94	1986 to 2023 (38 years)			countywide	
Tornado	0.205	events per year	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)			see B1-f	
Wildfire	0.0000737	annual probability at a location	chance a given location in the county burns in a year: 0.00737%		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	24.1	event-days per year	about 24.1 days per year	Highly likely	Storm Events event-days in 27 of 30 years, 1996 to 2025 (90%)	457	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	18	30	0.6
Hail	2.00 in+	1996 to 2025	1	30	0.0333
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	234	30	7.8
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	3	30	0.1
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	32	30	1.07
Tornado	EF0-1	1996 to 2025	8	30	0.267
Tornado	EF2-3	1996 to 2025	2	30	0.0667
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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	
Avalanche	7 of 42	35.1	36.7	41.3	Very Low 7, Not Applicable 35
Cold Wave	42 of 42	24.9	47.8	68.2	Relatively Moderate 22, Relatively Low 20
Drought	0 of 42				No Rating 42
Earthquake	42 of 42	12.0	27.2	53.7	Relatively Low 3, Very Low 39
Hail	42 of 42	42.8	61.4	75.9	Relatively Moderate 7, Relatively Low 35
Heat Wave	42 of 42	2.0	2.8	4.2	Very Low 42
Hurricane	42 of 42	48.8	58.6	75.6	Relatively Low 38, Very Low 4
Ice Storm	42 of 42	3.8	13.3	33.6	Very Low 42
Inland Flooding	42 of 42	2.3	46.4	94.1	Relatively High 5, Relatively Moderate 15, Relatively Low 18, Very Low 4
Landslide	42 of 42	19.1	80.6	95.8	Relatively Moderate 1, Relatively Low 20, Very Low 21
Lightning	42 of 42	27.1	67.5	88.1	Relatively High 10, Relatively Moderate 25, Relatively Low 7
Strong Wind	42 of 42	26.5	57.8	79.8	Relatively Moderate 26, Relatively Low 16
Tornado	42 of 42	27.1	42.9	61.5	Relatively Moderate 5, Relatively Low 34, Very Low 3
Wildfire	42 of 42	19.1	53.2	77.5	Relatively Low 9, Very Low 33
Winter Weather	42 of 42	30.0	57.2	76.0	Relatively Moderate 32, Relatively Low 10

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, 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.

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	<i>all years; since its plan</i>
Ashville borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$2,504.10	4 total; no approved plan
Brownstown borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$7,035.78	10 total; 4 since its plan
Carrolltown borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,785.13	8 total; 2 since its plan

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place
			FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition	FEMA records matched by applicant name; federal share obligated, nominal dollars	all years; since its plan
Cassandra borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$2,507.84	2 total; no approved plan
Chest Springs borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	1 total; 1 since its plan
Cresson borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$11,103.57	7 total; 2 since its plan
Daisytown borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	6 total; 0 since its plan
Dale borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$7,292.77	1 total; 0 since its plan
East Conemaugh borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,530.41	0 total; 0 since its plan
Ebensburg borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$10,626.42	26 total; 5 since its plan
Ehrenfeld borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$767.10	2 total; 0 since its plan
Ferndale borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 2	\$10,731.43	3 total; 0 since its plan
Franklin borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,418.62	2 total; 1 since its plan
Gallitzin borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$12,966.43	0 total; 0 since its plan
Geistown borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$9,299.19	6 total; 0 since its plan
Hastings borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,435.17	4 total; 0 since its plan
Johnstown city	City	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 5	\$48,725.72	89 total; 1 since its plan
Lilly borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$10,444.38	3 total; 0 since its plan
Lorain borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$2,773.51	5 total; 0 since its plan
Loretto borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$2,787.39	8 total; 2 since its plan
Nanty-Glo borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 2	\$4,687.04	13 total; 3 since its plan
Northern Cambria borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$124,531.46	0 total; 0 since its plan
Patton borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 3	\$6,446.77	11 total; no approved plan
Portage borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$5,431.57	6 total; no approved plan
Sankertown borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$3,331.29	0 total; 0 since its plan
Scalp Level borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	4 total; 1 since its plan
South Fork borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,895.38	2 total; 0 since its plan
Southmont borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$8,608.17	8 total; 1 since its plan
Summerhill borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$2,242.61	5 total; 1 since its plan
Tunnelhill borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,354.71	0 total; 0 since its plan
Vintondale borough	Organized Borough	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$2,362.92	4 total; no approved plan
Westmont borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$21,854.85	9 total; 0 since its plan
Wilmore borough	Organized Borough	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$1,676.18	2 total; 0 since its plan
Adams township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$37,750.34	0 total; 0 since its plan

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place
			FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition	FEMA records matched by applicant name; federal share obligated, nominal dollars	all years; since its plan
Allegheny township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$9,108.79	0 total; 0 since its plan
Barr township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$14,373.30	0 total; 0 since its plan
Blacklick township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$12,375.74	0 total; 0 since its plan
Cambria township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$9,585.76	0 total; 0 since its plan
Chest township	Township	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$2,844.44	0 total; no approved plan
Clearfield township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,737.42	0 total; 0 since its plan
Conemaugh township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	4 total; 0 since its plan
Cresson township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$13,091.14	7 total; 2 since its plan
Croyle township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,808.57	0 total; 0 since its plan
Dean township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$2,548.77	0 total; 0 since its plan
East Carroll township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,250.43	0 total; 0 since its plan
East Taylor township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$9,348.66	0 total; 0 since its plan
Elder township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$40,299.55	0 total; 0 since its plan
Gallitzin township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,423.39	0 total; 0 since its plan
Jackson township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$6,458.03	0 total; 0 since its plan
Lower Yoder township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$13,077.25	0 total; 0 since its plan
Middle Taylor township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,440.67	0 total; 0 since its plan
Munster township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,336.71	0 total; 0 since its plan
Portage township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$10,006.57	6 total; 0 since its plan
Reade township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$7,794.41	0 total; 0 since its plan
Richland township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 1	\$41,572.86	0 total; 0 since its plan
Stonycreek township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$11,944.59	0 total; 0 since its plan
Summerhill township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$12,735.28	5 total; 1 since its plan
Susquehanna township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$569,660.25	0 total; 0 since its plan
Upper Yoder township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$15,019.71	0 total; 0 since its plan
Washington township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$10,949.95	0 total; 0 since its plan
West Carroll township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$4,485.47	0 total; 0 since its plan
West Taylor township	Township	Approved, expires 2027-08-01	FMA RL 0, SRL 0; any 0	\$5,164.48	0 total; 0 since its plan
White township	Township	Plan 108323 approved 2022-08-02, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; no approved plan

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

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.

No county-level plan row in FEMA data, so there is no approval date to count from.

- 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 plan <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
Avalanche	\$0	n/a	under 1	\$0	n/a	\$543					building exposure is 0 in NRI
Cold Wave	\$37,340,395,697	\$38,707,847	133,467	\$1,664	\$13,236	\$1,889,482	under 0.0001%				
Drought	n/a	\$0	n/a	n/a	\$0	n/a					agriculture exposure is 0 in NRI
Earthquake	\$66,155,991,076	n/a	133,472	\$320,011	n/a	\$90,872	0.000484%				
Hail	\$37,340,408,200	\$38,707,847	133,467	\$448,991	\$1,256	\$90,684	0.0012%				
Heat Wave	\$37,340,395,697	\$38,707,847	133,467	under \$1	\$2	\$62,830	under 0.0001%				
Hurricane	\$37,311,865,763	\$38,691,009	133,348	\$957,437	\$33,747	\$37,747	0.00257%				
Ice Storm	\$37,222,156,366	n/a	133,084	\$25,371	n/a	\$17,655	under 0.0001%				
Inland Flooding	\$37,312,268,231	\$248,078	5,847	\$23,735,568	\$2,481	\$152,920	n/a (see note)				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	\$2,369,223,882	n/a	9,775	\$5,273	n/a	\$9,322	0.000223%				
Lightning	\$37,340,408,200	n/a	133,467	\$14,876	n/a	\$782,857	under 0.0001%				
Strong Wind	\$37,340,408,200	\$38,707,847	133,467	\$58,738	\$1,137	\$897,359	0.000157%				
Tornado	\$37,340,408,200	\$38,707,847	133,467	\$1,155,627	\$566	\$639,576	0.00309%				

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 plan <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
Wildfire	\$8,911,487,630	\$10,338,975	36,539	\$21,659	\$6	\$3,253	0.000243%				
Winter Weather	\$37,340,395,697	\$38,707,847	133,467	\$6,859	\$9	\$136,732	under 0.0001%				

Totals since the plan: not available. No county-level plan row in FEMA data, so there is no approval date to count from.

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	133,467
Building value (total, not at risk)	\$37,340,408,200
Agriculture value (total, not at risk)	\$38,707,847
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$26,804,515
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)	\$4,811,831
Social vulnerability rating	Relatively High
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)	0
Repetitive loss, NFIP insurance definition	20	Severe repetitive loss, NFIP insurance definition	0

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	0	20	0	20	0	7
of which: Barnesboro borough (community ID not in plan data)	0	0	1	0	1	0	0
of which: Johnstown city	0	0	5	0	5	0	1
of which: Lower Yoder township	0	0	1	0	1	0	0
of which: Patton borough	0	0	3	0	3	0	1
of which: Southmont borough	0	0	1	0	1	0	0
of which: Wilmore borough	0	0	1	0	1	0	1
of which: Northern Cambria borough	0	0	1	0	1	0	1
of which: Ferndale borough	0	0	2	0	2	0	1
of which: Dean township	0	0	1	0	1	0	1
of which: Portage township	0	0	1	0	1	0	0
of which: Richland township	0	0	1	0	1	0	0
of which: Nanty Glo borough	0	0	2	0	2	0	1
Statewide, no county in FEMA's file	0	0	1	0	1	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>
Ashville borough	422266	0	0	0	0	0	0	0
Brownstown borough	422654	0	0	0	0	0	0	0
Carrolltown borough	422267	0	0	0	0	0	0	0

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>
Cassandra borough	421426	0	0	0	0	0	0	0
Chest Springs borough	422686	0	0	0	0	0	0	0
Cresson borough	422644	0	0	0	0	0	0	0
Daisytown borough	422687	0	0	0	0	0	0	0
Dale borough	421428	0	0	0	0	0	0	0
East Conemaugh borough	422259	0	0	0	0	0	0	0
Ebensburg borough	422260	0	0	0	0	0	0	0
Ehrenfeld borough	420228	0	0	0	0	0	0	0
Ferndale borough	421429	0	0	2	0	2	0	1
Franklin borough	422593	0	0	0	0	0	0	0
Gallitzin borough	422690	0	0	0	0	0	0	0
Geistown borough	420229	0	0	0	0	0	0	0
Hastings borough	420230	0	0	0	0	0	0	0
Johnstown city	420231	0	0	5	0	5	0	1
Lilly borough	421430	0	0	0	0	0	0	0
Lorain borough	420232	0	0	0	0	0	0	0
Loretto borough	421431	0	0	0	0	0	0	0
Nanty-Glo borough	422610	0	0	2	0	2	0	1
Northern Cambria borough	420304	0	0	1	0	1	0	1
Patton borough	420235	0	0	3	0	3	0	1
Portage borough	420236	0	0	0	0	0	0	0
Sankertown borough	422688	0	0	0	0	0	0	0
Scalp Level borough	420237	0	0	0	0	0	0	0
South Fork borough	420238	0	0	0	0	0	0	0
Southmont borough	420239	0	0	1	0	1	0	0
Summerhill borough	420242	0	0	0	0	0	0	0
Tunnelhill borough	422689	0	0	0	0	0	0	0
Vintondale borough	420243	0	0	0	0	0	0	0
Westmont borough	421139	0	0	0	0	0	0	0
Wilmore borough	420244	0	0	1	0	1	0	1
Adams township	421433	0	0	0	0	0	0	0
Allegheny township	422265	0	0	0	0	0	0	0
Barr township	421434	0	0	0	0	0	0	0
Blacklick township	421435	0	0	0	0	0	0	0
Cambria township	421436	0	0	0	0	0	0	0

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>
Chest township	422604	0	0	0	0	0	0	0
Clearfield township	421437	0	0	0	0	0	0	0
Conemaugh township	421438	0	0	0	0	0	0	0
Cresson township	422605	0	0	0	0	0	0	0
Croyle township	421439	0	0	0	0	0	0	0
Dean township	421440	0	0	1	0	1	0	1
East Carroll township	422268	0	0	0	0	0	0	0
East Taylor township	421441	0	0	0	0	0	0	0
Elder township	422592	0	0	0	0	0	0	0
Gallitzin township	422262	0	0	0	0	0	0	0
Jackson township	421442	0	0	0	0	0	0	0
Lower Yoder township	420233	0	0	1	0	1	0	0
Middle Taylor township	421443	0	0	0	0	0	0	0
Munster township	422263	0	0	0	0	0	0	0
Portage township	421444	0	0	1	0	1	0	0
Reade township	421445	0	0	0	0	0	0	0
Richland township	422264	0	0	1	0	1	0	0
Stonycreek township	420241	0	0	0	0	0	0	0
Summerhill township	421446	0	0	0	0	0	0	0
Susquehanna township	421447	0	0	0	0	0	0	0
Upper Yoder township	422257	0	0	0	0	0	0	0
Washington township	421448	0	0	0	0	0	0	0
West Carroll township	421449	0	0	0	0	0	0	0
West Taylor township	421450	0	0	0	0	0	0	0
White township	422258	0	0	0	0	0	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	0	11	0	11	0	4
2 to 4 unit residential	0	0	1	0	1	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	8	0	8	0	3
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 20 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)
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3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
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).

Reuse, citation and corrections

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Cite this: Hazard Plain (2026). Cambria County, PA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 42021). Automated baseline. <https://hazardplain.org/pa/42021/> 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