Census Tract 27137013800

St. Louis County, MN

Census Tract Info

Population (2020)	1,678
Building Value ($)	452,043,193
Agricultural Value ($)	1,015
Area (sq mi)	4

Ratings Summary

Risk Index	Relatively Low
Expected Annual Loss	Relatively Moderate
Social Vulnerability	Relatively Moderate
Community Resilience	Very High

Overview

Risk Index

Rating	Relatively Low
Score	52.25
National Percentile	
State Percentile	52.25

Expected Annual Loss

Rating	Relatively Moderate
Score	55.37
National Percentile	
State Percentile	47.54
Total ($)	1,504,200.59
Building Value ($)	255,875.01

Population	0.09
Population Equivalence ($)	1,248,321.39
Agricultural Value ($)	4.19

Social Vulnerability

Rating	Relatively Moderate
Score	43.67
National Percentile	
State Percentile	59.60
Source Value	

Community Resilience

Rating	Very High
Score	97.29
National Percentile	
State Percentile	91.69
Source Value	2.71

Individual Hazard Details

Values are rounded to the nearest hundredth (2 decimals), and some very small decimals will appear as "0.00" when they are not true zero values.

Avalanche

Number of Events	
Annualized Frequency	
Exposure - Building Value ($)	
Exposure - Population	
Exposure - Population Equivalence ($)	
Exposure - Total ($)	
HLR - Buildings	

HLR - Population	
HLR - Overall Rating	Not Applicable
EAL - Building Value ($)	
EAL - Population	
EAL - Population Equivalence ($)	
EAL - Total ($)	
EAL Score	
EAL Rating	Not Applicable
Risk Score	
Risk Rating	Not Applicable

Coastal Flooding

Number of Events	
Annualized Frequency	0.01
Exposure - Building Value ($)	914,932.09
Exposure - Population	2
Exposure - Population Equivalence ($)	30,613,129.08
Exposure - Total ($)	31,528,061.17
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Overall Rating	No Rating
EAL - Building Value ($)	0.00
EAL - Population	0.00
EAL - Population Equivalence ($)	0.00
EAL - Total ($)	0.00
EAL Score	0.00
EAL Rating	No Expected Annual Losses

Risk Score	0.00
Risk Rating	No Rating

Cold Wave

Number of Events	331
Annualized Frequency	17.42
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Agricultural Value ($)	1,015.00
Exposure - Total ($)	23,440,644,208.00
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Agriculture	0.00
HLR - Overall Rating	Very High
EAL - Building Value ($)	208.57
EAL - Population	0.08
EAL - Population Equivalence ($)	1,128,885.79
EAL - Agricultural Value ($)	3.83
EAL - Total ($)	1,129,098.19
EAL Score	99.40
EAL Rating	Very High
Risk Score	99.09
Risk Rating	Very High

Drought

Number of Events	280
Annualized Frequency	11.08

Exposure - Agricultural Value ($)	0.00
Exposure - Total ($)	0.00
HLR - Agriculture	0.00
HLR - Overall Rating	No Rating
EAL - Agricultural Value ($)	0.00
EAL - Total ($)	0.00
EAL Score	0.00
EAL Rating	No Expected Annual Losses
Risk Score	0.00
Risk Rating	No Rating

Earthquake

Number of Events	
Annualized Frequency	0.00
Exposure - Building Value ($)	815,004,213.15
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Total ($)	23,803,604,213.15
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Overall Rating	No Rating
EAL - Building Value ($)	0.00
EAL - Population	0.00
EAL - Population Equivalence ($)	0.00
EAL - Total ($)	0.00
EAL Score	0.00
EAL Rating	No Expected Annual Losses

Risk Score	0.00
Risk Rating	No Rating

Hail

Number of Events	43
Annualized Frequency	1.14
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Agricultural Value ($)	1,015.00
Exposure - Total ($)	23,440,644,208.00
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Agriculture	0.00
HLR - Overall Rating	Relatively Low
EAL - Building Value ($)	8,489.71
EAL - Population	0.00
EAL - Population Equivalence ($)	632.47
EAL - Agricultural Value ($)	0.15
EAL - Total ($)	9,122.33
EAL Score	55.72
EAL Rating	Relatively Low
Risk Score	53.80
Risk Rating	Relatively Low

Heat Wave

Number of Events	9
Annualized Frequency	0.42

Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Agricultural Value ($)	1,015.00
Exposure - Total ($)	23,440,644,208.00
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Agriculture	0.00
HLR - Overall Rating	Relatively High
EAL - Building Value ($)	14.72
EAL - Population	0.00
EAL - Population Equivalence ($)	55,590.45
EAL - Agricultural Value ($)	0.00
EAL - Total ($)	55,605.17
EAL Score	63.26
EAL Rating	Relatively Moderate
Risk Score	60.79
Risk Rating	Relatively Moderate

Hurricane

Number of Events	
Annualized Frequency	
Exposure - Building Value ($)	
Exposure - Population	
Exposure - Population Equivalence ($)	
Exposure - Agricultural Value ($)	
Exposure - Total ($)	

HLR - Buildings	
HLR - Population	
HLR - Agriculture	
HLR - Overall Rating	Not Applicable
EAL - Building Value ($)	
EAL - Population	
EAL - Population Equivalence ($)	
EAL - Agricultural Value ($)	
EAL - Total ($)	
EAL Score	
EAL Rating	Not Applicable
Risk Score	
Risk Rating	Not Applicable

Ice Storm

Number of Events	8
Annualized Frequency	0.12
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Total ($)	23,440,643,193.00
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Overall Rating	Very Low
EAL - Building Value ($)	634.08
EAL - Population	0.00
EAL - Population Equivalence ($)	137.00

EAL - Total ($)	771.08
EAL Score	9.63
EAL Rating	Very Low
Risk Score	8.84
Risk Rating	Very Low

Inland Flooding

Number of Events	41
Annualized Frequency	1.4642857142857142
Exposure - Building Value ($)	452043157.97119987
Exposure - Population	2.234534969586
Exposure - Population Equivalence ($)	30613129.0833282
Exposure - Agricultural Value ($)	0
Exposure - Total ($)	482656287.05452806
HLR - Buildings	0.00034197014829212926
HLR - Population	0.00000229968
HLR - Agriculture	0.0000266252
HLR - Overall Rating	Relatively Moderate
EAL - Building Value ($)	226356.99629999994
EAL - Population	0.000007524547519041387
EAL - Population Equivalence ($)	103.086301010867
EAL - Agricultural Value ($)	0
EAL - Total ($)	226460.08260101086
EAL Score	12.204946332526951
EAL Rating	Very Low
Risk Score	10.30287895544219
Risk Rating	Very Low

Landslide

Number of Events	
Annualized Frequency	0.00
Exposure - Building Value ($)	1,302,637.68
Exposure - Population	6
Exposure - Population Equivalence ($)	88,933,833.93
Exposure - Total ($)	90,236,471.61
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Overall Rating	Very Low
EAL - Building Value ($)	0.05
EAL - Population	0.00
EAL - Population Equivalence ($)	0.03
EAL - Total ($)	0.09
EAL Score	20.75
EAL Rating	Very Low
Risk Score	20.52
Risk Rating	Very Low

Lightning

Number of Events	2,083
Annualized Frequency	27.14
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Total ($)	23,440,643,193.00
HLR - Buildings	0.00

HLR - Population	0.00
HLR - Overall Rating	Relatively High
EAL - Building Value ($)	760.89
EAL - Population	0.00
EAL - Population Equivalence ($)	22,801.59
EAL - Total ($)	23,562.48
EAL Score	73.47
EAL Rating	Relatively Moderate
Risk Score	71.58
Risk Rating	Relatively Moderate

Strong Wind

Number of Events	34
Annualized Frequency	0.87
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Agricultural Value ($)	1,015.00
Exposure - Total ($)	23,440,644,208.00
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Agriculture	0.00
HLR - Overall Rating	Relatively Low
EAL - Building Value ($)	221.97
EAL - Population	0.00
EAL - Population Equivalence ($)	8,753.32
EAL - Agricultural Value ($)	0.21

EAL - Total ($)	8,975.50
EAL Score	34.80
EAL Rating	Relatively Low
Risk Score	32.83
Risk Rating	Relatively Low

Tornado

Number of Events	0
Annualized Frequency	0.00
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Agricultural Value ($)	1,015.00
Exposure - Total ($)	23,440,644,208.00
HLR - Buildings	0.07
HLR - Population	0.00
HLR - Agriculture	0.01
HLR - Overall Rating	Relatively Low
EAL - Building Value ($)	8,421.91
EAL - Population	0.00
EAL - Population Equivalence ($)	11,744.93
EAL - Agricultural Value ($)	0.00
EAL - Total ($)	20,166.85
EAL Score	32.38
EAL Rating	Relatively Low
Risk Score	30.99
Risk Rating	Relatively Low

Tsunami

Number of Events	
Annualized Frequency	
Exposure - Building Value ($)	
Exposure - Population	
Exposure - Population Equivalence ($)	
Exposure - Total ($)	
HLR - Buildings	
HLR - Population	
HLR - Overall Rating	Not Applicable
EAL - Building Value ($)	
EAL - Population	
EAL - Population Equivalence ($)	
EAL - Total ($)	
EAL Score	
EAL Rating	Not Applicable
Risk Score	
Risk Rating	Not Applicable

Volcanic Activity

Number of Events	
Annualized Frequency	
Exposure - Building Value ($)	
Exposure - Population	
Exposure - Population Equivalence ($)	
Exposure - Total ($)	
HLR - Buildings	

HLR - Population	
HLR - Overall Rating	Not Applicable
EAL - Building Value ($)	
EAL - Population	
EAL - Population Equivalence ($)	
EAL - Total ($)	
EAL Score	
EAL Rating	Not Applicable
Risk Score	
Risk Rating	Not Applicable

Wildfire

Number of Events	
Annualized Frequency	0.00
Exposure - Building Value ($)	62,022,191.57
Exposure - Population	436
Exposure - Population Equivalence ($)	5,971,080,655.00
Exposure - Agricultural Value ($)	601.38
Exposure - Total ($)	6,033,103,447.95
HLR - Buildings	0.10
HLR - Population	0.00
HLR - Agriculture	0.01
HLR - Overall Rating	Very Low
EAL - Building Value ($)	987.63
EAL - Population	0.00
EAL - Population Equivalence ($)	121.87
EAL - Agricultural Value ($)	0.00

EAL - Total ($)	1,109.50
EAL Score	68.01
EAL Rating	Very Low
Risk Score	67.58
Risk Rating	Very Low

Winter Weather

Number of Events	409
Annualized Frequency	21.53
Exposure - Building Value ($)	452,043,193.00
Exposure - Population	1,678
Exposure - Population Equivalence ($)	22,988,600,000.00
Exposure - Agricultural Value ($)	1,015.00
Exposure - Total ($)	23,440,644,208.00
HLR - Buildings	0.00
HLR - Population	0.00
HLR - Agriculture	0.00
HLR - Overall Rating	Very High
EAL - Building Value ($)	9,778.48
EAL - Population	0.00
EAL - Population Equivalence ($)	19,550.83
EAL - Agricultural Value ($)	0.01
EAL - Total ($)	29,329.32
EAL Score	96.15
EAL Rating	Very High
Risk Score	95.53
Risk Rating	Relatively High