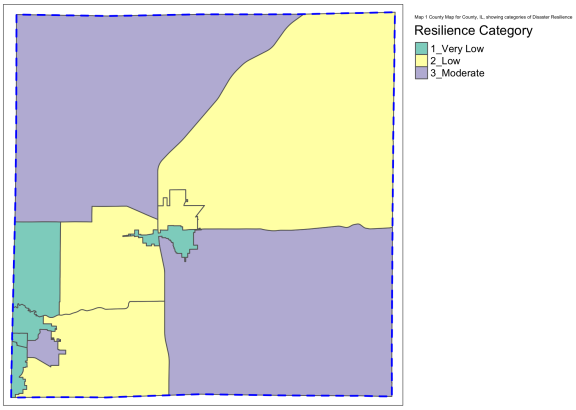
County Level Risk Assessment: Marion County

Map 1: Census Tracts within Marion



Number of Tracts in each Category

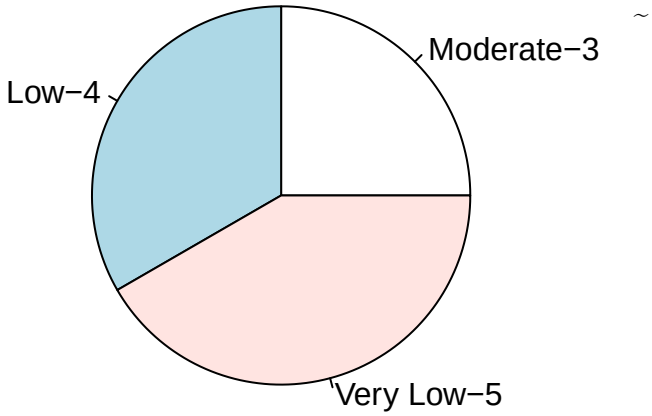


Table 1: Percentage of Census Tracts under each Resilience Category(County level)

Very High	High	Moderate	Low	Very Low
0 %	0 %	25 %	33 %	42 %

Basic Statistics

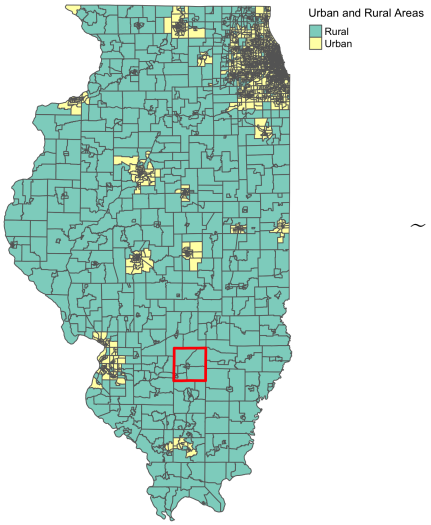
Table 2: Distribution of Census Tracts under Different Categories (Housing Resilience)

Information	Value
Population	37524 persons
Area sq. miles	573.63 sqm
Gross Density(persons/sq mil)	65 p/sqm
Avg HH Size	2.28 persons
Median HH Income	49925 USD

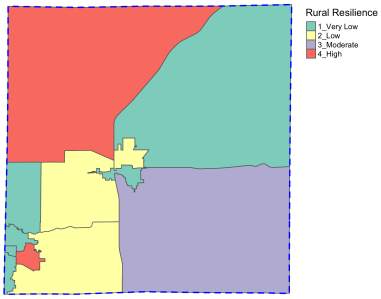
Indicator Group Rankings

c.group. . . High.Risk.Areas. . . . Low.Risk.Areas..	c.img..high..low.
	High Risk — Low Risk (0% 25% 50% 75% 100%)
Community	
High Risk Areas	FemaleLaborforce_percent, Avg_HHsize, Percent_Commuters
Low Risk Areas	Young_percent, Females_Percent, NotMarried_Percent, Disabled_Percent, FemaleHeaded_HHs_Percent, LargeFam_Percent, SingleParent_Percent, Skilled_Percent, Working_Nonworking_ratio, HelperPool, Percent_BachelorsDegree, Percent_AssistanceNeed, Percent_NoHealthIns
	High Risk — Low Risk (0% 25% 50% 75% 100%)
Economy	
High Risk Areas	Agro_Percent, UnstableEmployment_Percent, WorkNearby_percent, Service, Service_LQ, Agri, Agri_LQ, Edu_LQ
Low Risk Areas	MHHI, LowIncome_Percent, poverty, Unemployment_percent, MBS_LQ, Sales_LQ, construction_LQ, PT, PT_LQ, Manufacturing, Manufacturing_LQ, Wholesale_LQ, Finance_LQ
	High Risk — Low Risk (0% 25% 50% 75% 100%)
Housing	
High Risk Areas	Cost_IncomeRatio, Renters_Cost_IncomeRatio
Low Risk Areas	Units_SingleFamily, MobileHomes, Renter_MHHI, MedianHomeValue, GroupQuarters
	High Risk — Low Risk (0% 25% 50% 75% 100%)
Environment	
High Risk Areas	Avg_temp, Max_temp, Min_temp, CO8, Pb3, NO2AM, NO21, O3, PM10, PM2.5, PM2Point5, SO21
Low Risk Areas	Precipitation
	High Risk — Low Risk (0% 25% 50% 75% 100%)
Infrastructure	
High Risk Areas	NA
Low Risk Areas	NA

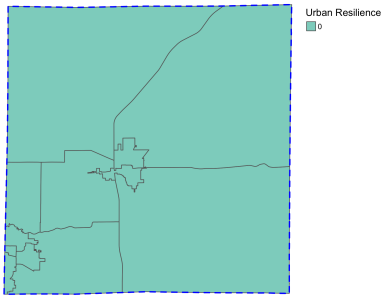
Map 2: State Map showing Urban & Rural Areas



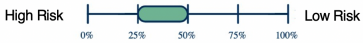
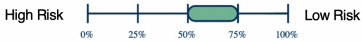
Map 3: Rural Resilience



Map 4: Urban Resilience



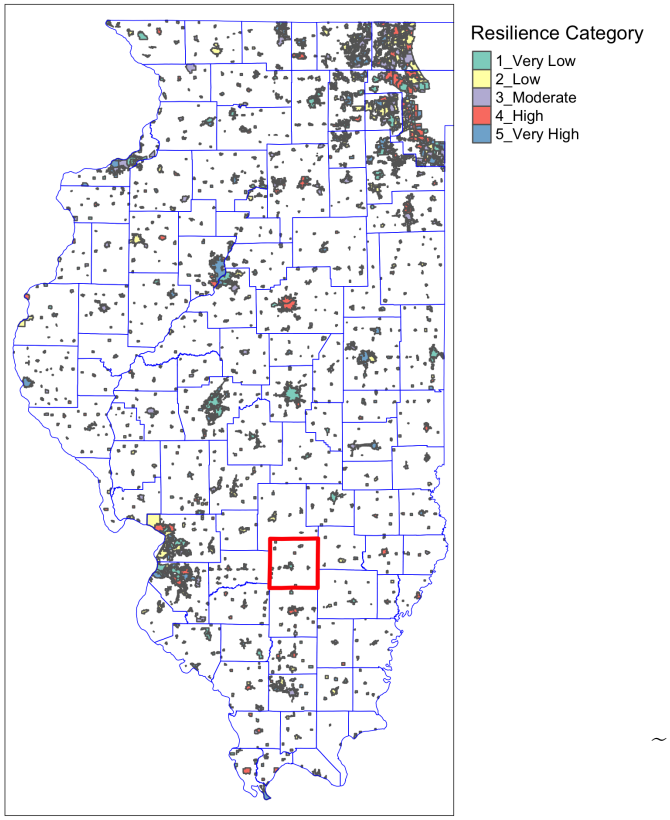
Rural Indicator Rankings

c.group. . . High.Risk.Areas. . . .Low.Risk.Areas..	c.img..high..low.
Community	
High Risk Areas	Old_percent, Elderly_growth_percent, FemaleLaborforce_percent, Avg_HHsize
Low Risk Areas	Young_percent, NonWhite_Percent, NotMarried_Percent, Disabled_Percent, FemaleHeaded_HHs_Percent, LargeFam_Percent, SingleParent_Percent, Educated_percent, Skilled_Percent, PrimeWorkingAge_percent, Percent_BachelorsDegree, Percent_AssistanceNeed, Percent_NoHealthIns
Economy	
High Risk Areas	Agro_Percent, UnstableEmployment_Percent, Service_LQ, Agri, Agri_LQ, Transport_LQ, Edu, Edu_LQ
Low Risk Areas	MHHI, poverty, Unemployment_percent, MBS, MBS_LQ, Sales_LQ, construction, construction_LQ, PT_LQ, Manufacturing, Manufacturing_LQ, Wholesale, Wholesale_LQ, Info, Info_LQ, Finance, Finance_LQ, Others, GINI_Index
Housing	
High Risk Areas	Homewownership, OldHomes, NewHomes, NoVehicle_Pop
Low Risk Areas	Rented, Units_SingleFamily, MobileHomes, Overcrowding, Rental_Overcrowding, Cost_IncomeRatio, Rental_CostBurden_below, MedianHomeValue
Environment	
High Risk Areas	Avg_Temp, Min_Temp
Low Risk Areas	Max_Temp, Precipitation
Infrastructure	
High Risk Areas	Pubtrans_Dependent, No_CommunicationSources
Low Risk Areas	No_Pubtrans

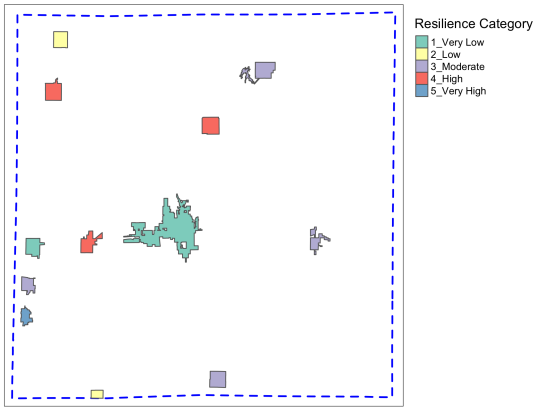
Urban Indicator Rankings

c..No.data..	c.img.
No data	

Map 5: State-Level Places Map with Marion County, IL



Map 6: Places Map for Marion, IL, showing categories of Disaster Resilience



Number of Places in each Category

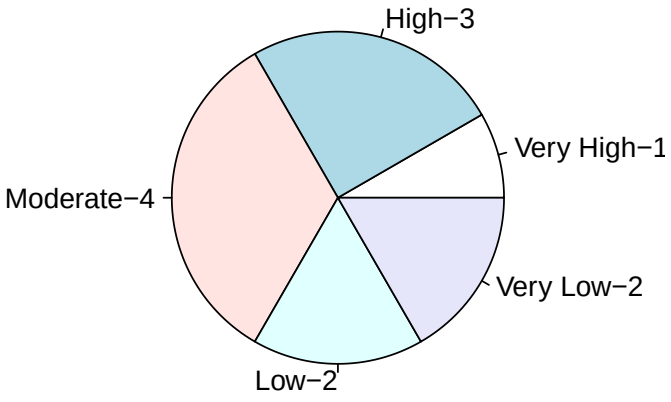
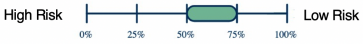


Table 6: Percentage of Census Places under each Resilience Category(County level)

Very High	High	Moderate	Low	Very Low
8 %	25 %	33 %	17 %	17 %

Places Indicator Rankings

c.group. . . High.Risk.Areas. . . . Low.Risk.Areas..	c.img..high..low.
Community High Risk Areas Low Risk Areas	 Elderly_growth_percent, Percent_Commuters Disabled_Percent, FemaleHeaded_HHs_Percent, SingleParent_Percent, HelperPool, Percent_BachelorsDegree, Percent_LanguageBarrier, Percent_NoHealthIns
Economy High Risk Areas Low Risk Areas	 Service_LQ, Agri, Transport_LQ, Management_LQ, Others_LQ LowIncome_Percent, poverty, Unemployment_percent, PT_LQ, Manufacturing_LQ, Info, Info_LQ, Management
Housing High Risk Areas Low Risk Areas	 NewHomes, NoVehicle_Pop MobileHomes, Rental_Overcrowding, Cost_IncomeRatio, Renters_Cost_IncomeRatio, GroupQuarters
Environment High Risk Areas Low Risk Areas	 Avg_Temp, Min_Temp Max_Temp, Precipitation
Infrastructure High Risk Areas Low Risk Areas	 NA NA