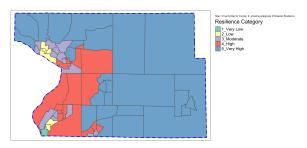
County Level Risk Assessment: Madison County

Map 1: Census Tracts within Madison



Number of Tracts in each Category

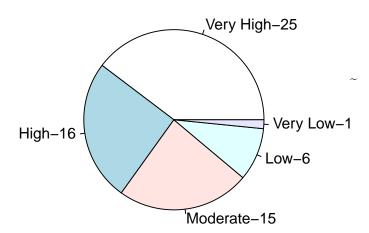


Table 1: Percentage of Census Tracts under each Resilience Category(County level)

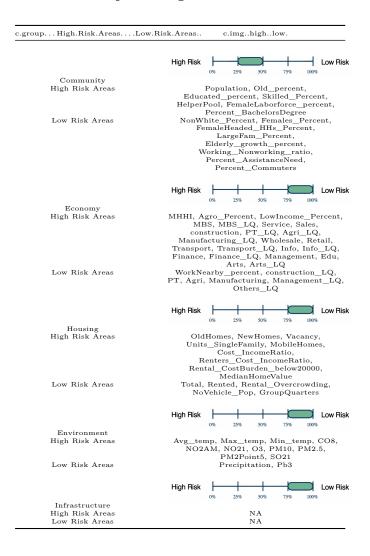
Very High	High	Moderate	Low	Very Low
40 %	25 %	24 %	10 %	2 %

Basic Statistics

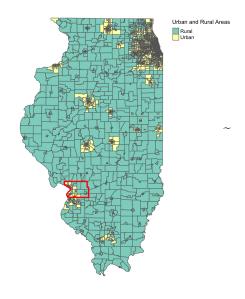
Table 2: Distribution of Census Tracts under Different Categories (Housing Resilience)

Information	Value
Population	264403 persons
Area sq. miles	716.88 sqm
Gross Density(persons/sq mil)	369 p/sqm
Avg HH Size	2.39 persons
Median HH Income	64045 USD

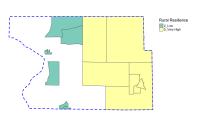
Indicator Group Rankings



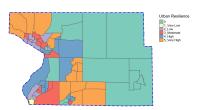
Map 2: State Map showing Urban & Rural Areas



Map 3: Rural Resilience



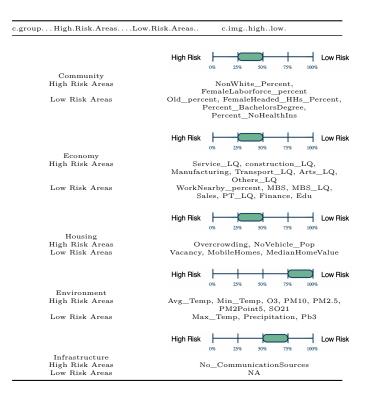
Map 4: Urban Resilience



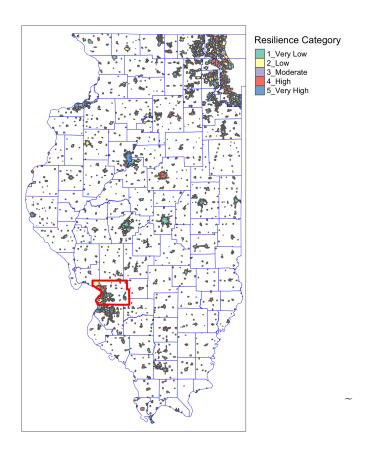
Rural Indicator Rankings

 $\overline{\text{c.group.}\dots\text{High.Risk.Areas.}\dots\text{Low.Risk.Areas.}}$ c.img..high..low High Risk 75% Community High Risk Areas Population, Old percent NonWhite_Percent, Females_Percent,
NotMarried_Percent, Disabled_Percent,
FemaleHeaded_HHs_Percent,
SingleParent_Percent, Educated_percent, Skilled_Percent, Elderly_growth_percent,
PrimeWorkingAge_percent, Avg_HHsize,
Percent_BachelorsDegree, Percent_NoHealthIns Young_percent, LargeFam_Percent, FemaleLaborforce_percent, Percent_LanguageBarrier Low Risk Areas High Risk Low Risk High Risk Areas MHHI, Agro_Percent, LowIncome_Percent, MHHI, Agro_Percent, Lowincome_Percent, MBS, poverty, Unemployment_percent, MBS, MBS_LQ, Service, Sales, construction, PT_LQ, Agri, Agri_LQ, Wholesale, Retail, ~ Transport, Transport_LQ, Info, Info_LQ, Finance, Finance_LQ, Management, Edu, Arts, Arts_LQ, Others, GINI_Index WorkNearby_percent, Service_LQ, Sales_LQ, Retail_LQ, Management_LQ, Others_LQ Low Risk Areas Housing High Risk Areas Homewownership, OldHomes, NewHomes, Rented, Vacancy, Units_SingleFamily, MobileHomes, Cost_IncomeRatio, Renter_MHHI, MedianHomeValue Total, Rental_Overcrowding Low Risk Areas High Risk 75% 100% Environment High Risk Areas Low Risk Areas ${\tt Max_Temp,\ Precipitation,\ Pb3}$ No_Pubtrans, No_CommunicationSources High Risk Areas Low Risk Areas Pubtrans_Dependent

Urban Indicator Rankings



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



Number of Places in each Category

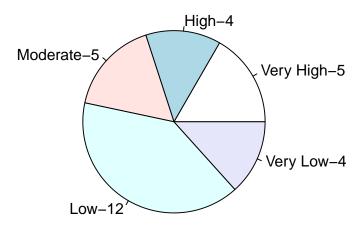
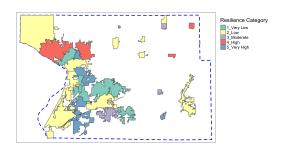


Table 6: Percentage of Census Places under each Resilience Category(County level)

Very High	High	Moderate	Low	Very Low
17 %	13 %	17 %	40 %	13 %

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



Places Indicator Rankings

