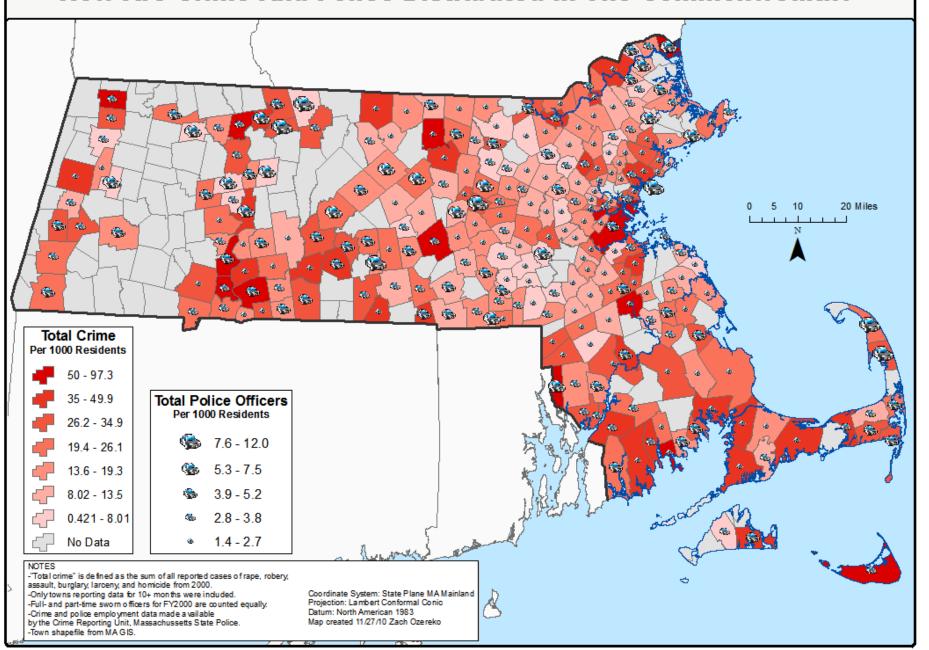
Where Do You Feel Safest? Do you think police are a reflection of saftey? **IPSWICH** NORTH ANDOVER BOXFORD ROCKPORT HAMILTON MANCHESTER WILMINGTON **Police Density** READING More officers per town area Fewer officers per town area SALEM One star is equal to 0.5 full- or part-time sworn officer for FY2000 LYNN SWAMPSCOTT SAUGUS MELROSE MALDEN -Police employment data made available by the MA State Police -Town shapefile from MA GIS. ARLINGTON Coordinate System: State Plane MA Mainland Projection: Lambert Conformal Conic Map created 11/27/10 Zach Ozereko 41° N 2.5 5 Miles

How Are Crime And Police Distributed in The Commonwealth?



Police Force and Crime Trends 2000-2003 "Total crime" is defined as the sum of all reported cases of rape, robery, assault, burglary, larceny, and homicide for the stated years. -Only to was reporting data for 10+ months for each year were included. -Full- and part-time sworn officers for stated years are counted equally. -C rime and police employment data made available by the Crime Reporting Unit, Massachussetts State -Town shape file from MAGIS. Coordinate System: State Plane M A Mainland Projection: Lambert Conformal Conic Datum: North American 1983 Map created 11/27/10 Zach Ozereko If more police resulted in less crime, we would expect a negative relationship between the two. Do these trends support this hypothesis? Supports Police Decreased and Crime Increased Supports Police Increased and Crime Decreased Fails to support Police And Crime Increased Fails to support Police And Crime Decreased No Change 2000-2001 2002-2003 2001-2002