Variables for Number of Officers dataset

County: County in which AgencyName resides

AgencyName: Agency name assigned by WV State Police

Population: Population assigned by WV State Police

OfficerM: Number of male officers

OfficerF: Number of female officers

OfficerT: Total number of officers (OfficerM + OfficerF)

LogPopulation: Logarithm of the population

LogOfficerT: Logarithm of the total number of officers + 1 (since log 0 = undefined)

NonReportingStatus: (either “NonRep” or “Rep”) Reporting status of whether the agency reported data for the given year, “Rep”, or did not report data for the given year, “NonRep”