

Department of Human Resources Mary Jennings Mahon Commissioner of Human Resources



District Attorney's Office Hon. Anthony Scarpino District Attorney

CRIME ANALYST

The Westchester County District Attorney's Office has an immediate opening for a **Crime Analyst.** Under supervision, the successful candidate performs systematic and analytical processes in order to identify patterns and trends in crime and criminal activities and provides information to assist operational and administrative personnel in developing strategies to combat and reduce crime, including: optimal deployment of resources for preventing and suppressing criminal activities, aiding the investigative process, increasing apprehensions, and clearing cases. The incumbent gathers data and information from a variety of resources including computerized records, daily crime reports, information from other criminal justice agencies and community resources, etc., perform statistical analyses to evaluate and develop pertinent information on crime patterns, criminals and trends, prepare reports and disseminate crime-related data and information to management, patrol, investigative units, and other Westchester County law enforcement agencies. The candidate may participate in intra/inter-agency meetings and conferences, testify at court proceedings and make presentations as needed.

Examples of Work:

- Extracts, compiles and analyzes data on reported incidents of crime in order to identify suspects, detect problem areas, and predict trends, in support of criminal enforcement efforts;
- Prepares and presents statistical crime reports and maps identifying countywide trends to assist the County's police departments, District Attorney's Office, Probation Department and other law enforcement agencies in collectively crafting strategies to reduce crime;
- Identifies emerging or existing crime problems and patterns using statistical calculations, graphing and mapping methods;
- Reviews, analyzes and categorizes crime and arrest data in preparing statistical reports on crimes and arrests occurring by geographical region, or time and date of offense;
- Analyzes the linkages and similarities between crimes, offenders, suspects and victims based upon statistical research and findings to determine and report on trends and patterns that will assist departmental managers in formulating effective crime reduction policies;
- Prepares crime related and other maps utilizing Geographic Information Systems (GIS);
- Coordinates the gathering and sharing of data with other law enforcement agencies and other segments of the criminal justice community;
- Inputs and maintains crime and arrest data and other pertinent information in computerized records;
- Conducts research, analysis, and prepares a variety of studies and reports as requested on topics of interest to law enforcement agencies to assist them in decision-making;
- Reviews and interprets information obtained on cell phones and social media to provide analysis and identify trends to assist law enforcement and ADAs in combatting crime;

<u>Minimum Acceptable Training and Experience</u>: A Bachelor's Degree and either: (a) two years of experience working with and analyzing criminal information in a law enforcement agency which included using SPSS, ArcView/ArcGIS or other analytical software utilized for law enforcement purposes; or (b) two years of experience using SPSS, ArcView/ArcGIS, or other analytical software utilized for law enforcement purposes, which included responsibility for preparing and providing data, performing statistical analyses, creating tables, etc.; or (c) two years of experience conducting investigative work in or for a law enforcement agency which involved analyzing criminal information using SPSS, ArcView/ArcGIS, or other analytical software utilized for law enforcement purposes. Satisfactory completion of 30 credits towards a Master's Degree in criminal justice, statistical analysis, or a related field may be substituted for one year of the above stated experience.

Come join our team!

Salary Range: \$58,905.00 to \$73,265.00

Besides a competitive salary, our compensation package includes comprehensive benefits, including medical, dental, vision, deferred compensation, paid leave and retirement plan.

Please submit a cover letter and resume to jobs@westchestergov.comImportant: Please indicate Crime Analyst in the subject line of your e-mail.Westchester County is an equal opportunity employer

About Westchester County...

Westchester County, located in the heart of the historic Hudson Valley, covers 500 square miles and has a population of just under a million. Originally home to Native Americans, who were members of the Lenape tribe, it is today a rich mix of many cultures and landscapes. The County is a blend of bustling cities, quaint villages and picturesque towns as well as open spaces and a network of beautiful parks. The County is also an intellectual capital, boasting a highly educated workforce, competitive colleges and universities, Fortune 500 companies, world changing non-profits, and cutting-edge research centers.