



# Automation A - Z

## Virtual Analytical Workshop

### Who Needs this Series?



Are you a law enforcement analyst who spends many uneventful hours entering data into spreadsheets manually? Do you find yourself spending hours and hours a week performing repeat statistical processes? Do you have little time for analysis because you are spending so most of your time manually performing counts and creating charts? Are you searching for tools to develop systems of efficiency and finally free up your time? Do you love **NO-COST** training? If you answered, "YES!", then "Automation A-Z" is for you!

### What is "Automation A-Z"?



IADLEST, in collaboration with NHTSA, is offering a **FREE** virtual 3-part training series that focuses on the principles relating to automation strategies for law enforcement analysts. Analysts will learn step-by-step how to automate their statistical processes, improving efficiencies, saving hours, reducing their frustration with repetitive tasks, and creating time for proactive crash and crime analysis.

### Schedule



**July 28, 2pm EDT** – Session 1: Automating Statistical Reporting in MS Excel

**Aug. 18, 2pm EDT** – Session 2: Master Analytical Databases & Automation in MS Access

**Sept. 8, 2pm EDT** – Session 3: Automating Tasks with Macros in Excel and Access



**Instructor:**  
Dawn Reebey  
*Senior Analytical Specialist and DDACTS Subject Matter Expert*

### What is the Library?



In addition, analysts will have full access to the **VERY FIRST LIBRARY OF AUTOMATION RESOURCES!!!** This library is a compilation of various self-paced training videos, tools, and templates that every analyst needs. Analysts can develop a professional training roadmap that will give them the basic and intermediate computer application skills needed to perform quality analytics! The library contains trainings on customizing master analytical databases, identifying top locations and offenders, implement data quality improvements systemically, performing threshold analysis, developing tactical analysis, thinking critically, and so much more! Applications used in this series include MS Access, MS Excel, and ArcGIS.

### Registration

*This workshop is supported by:*

