



## Data Driven Approaches to Crime and Traffic Safety Technical Support and Training Program



### “Crime and Traffic Safety Analysis: Techniques to Support a Data-Driven Operational Model ” Level I (Basic) Analyst: 2-day Training Course

In conjunction with the TXDO, the International Association of Directors of Law Enforcement Standards and Training (IADLEST) is proud to announce another 2-day *Crime and Traffic Safety Analysis: Techniques to Support a Data Driven Operational Model* course designed to develop the skills of someone newly assigned to this function.

This free training course is one segment in a multi-part *Building Analytical Capacity* analytical training series that builds on various other training, including the below 13-part online series. The 1-hour training segments listed below can be taken in sequence or as standalone courses in preparation for the in-person training.

#### **Data Analysis Using Microsoft Access series:**

[Part One: Data-Driven Strategy Basics](#)

[Part Two: DDACTS in Action](#)

[Part Three: Connectivity Why Do I Need It?](#)

[Part Four: Helpful Queries, Reports, Macros](#)

[Part Five: Creating Master Tables](#)

[Part Six: Data Quality and Cleaning Tips](#)

[Part Seven: Making Analytics Easier with Expressions](#)

[Part Eight: How to Identify Top Locations, Offenders](#)

[Part Nine: How to Create Rocking Reports and Automation](#)

[Part Ten: Z-Score and Statistical Significance Made Easy](#)

#### **GIS: Mapping and Hot Spot Identification Series:**

[Part Eleven: Introduction to ArcGIS Pro for DDACTS](#)

[Part Twelve: Dots on the Map: Plotting and Querying Crash and Crime Data from a Variety of Data Sources](#)

[Part Thirteen: Hot Spot Identification and Analysis](#)

**Instructor:** Debra Piehl, IADLEST Analytical Director and former Analytical Supervisor at NYPD.

#### **Date and Time:**

Thursday, June 20<sup>th</sup> and Friday, June 21<sup>st</sup>

8:00 am until 4 pm

#### **Location:**

North Central Texas Council of Governments Regional Police Academy

624 Six Flags Dr. STE 125

Arlington, TX 76011

To assist agencies even further with deploying a data-driven policing strategy to reduce crime and crashes in their community, IADLEST will **provide up to two days of lodging and per diem for attendees** traveling more than 50 miles. Your agency is welcome to take full advantage of this training opportunity by sending more than members, providing seating is available.

**Note:** The course is Nationally Certified and therefore accepted by TCOLE for **14 credit hours**.

Please feel free to contact me with any questions or if you, or another member of your agency, would like to attend this training.

Sincerely,

*Daniel A. Howard*

Commander (ret.) Daniel A. Howard, M.A.

Project Coordinator, Texas- DDACTS and Technical Support and Training Program



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