

- •What data is available from cell phone companies, including records of phone calls, geographic data, text messages, multimedia messages, voicemails, and Internet data such as emails, web traffic, and IP data?,
- •What data is available on the physical cell phone devices themselves and important considerations for all first responders?,
- Introduction to how law enforcement typically uses the data,
- •Introduction on how to interpret, analyze, map, surveil, archive, and present this extremely valuable data that exists in essentially <u>EVERY</u> criminal investigation conducted,



- •What real-time surveillances may be conducted on cellular telephones, including traps and traces, pen registers, geolocations, and intercepts known as "wiretaps?",
- •Detailed introduction to the geographic data that is available from cell phones, and, how to map this data with inexpensive tools along with important considerations regarding the courtroom presentations of cell phone data, and,
- •Introduction to important legal considerations regarding accessing and utilizing cell phone data, and, where the field is headed and how will it impact law enforcement.



MO POST-Approved TRAINING CREDIT, SIXTEEN (16) Hours LOCATION: ST. LOUIS COUNTY AND MUNICIPAL POLICE ACADEMY 1266 SUTTER AVENUE, ST. LOUIS, MISSOURI 63133 MAP OF LOCATION FOR DIRECTION: <u>http://tinyurl.com/geocellstlouis2016</u>

Tuition is only \$295 per attendee prior to Monday, February 6, 2017 & \$335 after. Training is open to all appropriate government employees such as police officers, agents, investigators, analysts, prosecutors, etc. Registration link: <u>http://tinyurl.com/geocellstlouis</u> Or, submit the form on the following page: Geocell, LLC has been providing training extensively since 2009 and all instructors are thoroughly experienced and trained practitioners in the field.

Geocell has provided over 1,700 hours of formal training to over 7,000 attendees from hundreds of agencies in over 130 training events nationwide.

Geocell has also been hired to provide training for the FBI and many other state and local agencies. Extensive references are available upon request.



<u>Day 1</u>

Introduction: what is the data and where is it held?

What is the data, where is it held, and how is it used, etc.

Specific device and account identifiers

Important legal information, including what demands are available, what authorization is needed, and emergency use of data

Obtaining, interpreting, and analyzing the data including geography

ST. LOUIS, MO - 2 DAY / 2017

INTRODUCTION TO CELL PHONE INVESTIGATONS

Day 2

Communication/call detail records (CDRs) formats, basic and advanced analytics, etc.

Introduction to physical cell phone forensics

Introduction to the geographic mapping of cell phone data

Introduction to more advanced

techniques for working with data

Miscellaneous considerations

Cell Phone surveillance

capabilities

Intro to courtroom presentations

All attendees who successfully complete the course will also receive a certificate of training.

(Certificate of Training
	This certifies that
	John Smith
has	successfully completed 24 hours of training entitled:
	Cell Phone Investigations
	at
	Dane County, Wisconsin
December 8 ^m , 201 Date	

Geocell also regularly offers other

training courses throughout the country that include one and two day introductory courses, and three day intermediate and advanced courses. Additionally, Geocell is available for hire to provide training which may be customized to individual needs. Please see <u>www.geocell.us</u> for details.

LAST NAME:	FIRST NAME:		AGENCY:		
TITLE:	ASSIGNMENT:	AGENCY ADDRESS:		CITY:	
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IF USING THIS FORM TO REGISTER, PLEASE SUBMIT THE COMPLETED REGISTRATION FORM TO: FAX: (888) 892-5247 or (713) 559-3025, EMAIL: <u>info@geocell.us</u> (please do not send credit card information via email as it is not secure), or, MAIL: GEOCELL, PO BOX 131351, THE WOODLANDS, TX 77393-1351. Registration may also be phoned to (888) 830-5419 as well.

<u>CANCELLATION POLICY</u>: Please be advised that course presentation is contingent upon minimum enrollment of attendees. In the rare case of a cancellation, enrolled attendees will be notified promptly and refunds will be processed quickly. Notification of a cancelled course will be made at least three weeks prior to the presentation of a course. *** <u>Registered attendees may cancel up to thirty days before training to receive a full refund</u>. Once a course meets minimum enrollment, or, if a course will be cancelled, notice will also be placed at www.geocell.us/6.html.

Please see <u>http://www.geocell.us/7.html</u> to register for training updates.