

CITY COUNCIL AGENDA ITEM COVER MEMO

Agenda Item Number: \_\_\_\_\_

Meeting Type: Regular

Meeting Date: Sep 8, 2016

Action Requested By: ITS

Agenda Type: Resolution

Subject Matter:

Changer Order Number 1 to Agreement with Intergraph for Infrastructure for I/LEADS Upgrade

Exact Wording for the Agenda:

A Resolution authorizing the Mayor to execute Change Order No. 1 to the Agreement between the City of Huntsville and Intergraph Corporation DBA Hexagon Safety & Infrastructure for I/LEADS Upgrade to WebRMS approved and executed by the City on the 17th day of December, 2015 by Resolution 15-980.

**Note: If amendment, Please state title and number of the original**

Item to be considered for: Action

Unanimous Consent Required: No

Briefly state why the action is required; why it is recommended; what council action will provide, allow and accomplish and; any other information that might be helpful.

This Agreement will provide additional proprietary software (CAGIS) to the City as part of the WebRMS implementation project.

Associated Cost: \$63,237.44

Budgeted Item: Yes

MAYOR RECOMMENDS OR CONCURS: Yes

Department Head: William J. [Signature]

Date: Sep 7, 2016

## ROUTING SLIP CONTRACTS AND AGREEMENTS

Originating Department: ITS

Council Meeting Date: 9/8/2016

Department Contact: Tracy Rosser

Phone # 256-427-5097

Contract or Agreement: Change Order No. 1 Intergraph Corporation DBA Hexagon

Document Name: CAGIS Software and Services/Remove Mugshot-SMT Import Interface

City Obligation Amount: \$63,237.44

Total Project Budget: \$531,456.44

Uncommitted Account Balance:

Account Number: 1000-17-17100-515070-00000000

### Procurement Agreements

<b><u>Not Applicable</u></b>	<b><u>Sole Source</u></b>
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### Grant-Funded Agreements

<b><u>Not Applicable</u></b>	<b>Grant Name:</b> <u></u>
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Department	Signature	Date
1) Originating	<i>W. M. [Signature]</i>	<i>9/7/16</i>
2) Legal	<i>Mary C. Cates</i>	<i>9/7/16</i>
3) Finance	<i>M. [Signature]</i>	<i>9-7-16</i>
4) Originating		
5) Copy Distribution		
a. Mayor's office (1 copies)		
b. Clerk-Treasurer (Original & 2 copies)		

**RESOLUTION NO. 16-\_\_\_\_\_**

**BE IT RESOLVED** by the City Council of the City of Huntsville, Alabama and the Mayor that the contract with Intergraph Corporation DBA Hexagon Safety & Infrastructure for I/LEADS Upgrade to WebRMS, approved and executed by the City of Huntsville, Alabama on the 17<sup>th</sup> day of December 2015 by Resolution 15-980, be and the same is hereby amended as is reflected on Change Order Number 1 attached hereto.

**BE IT FURTHER RESOLVED** that the total contract amount be hereby amended from Four Hundred Sixty Eight Thousand Two Hundred and Nineteen Dollars and 00/100 (\$468,219.00) to Five Hundred Thirty One Thousand Four Hundred Fifty Six Dollars and 44/100 (\$531,456.44), including this Change Order Number 1 in the amount of Sixty Three Thousand Two Hundred Thirty Seven Dollars and 44/100. (\$63,237.44), said Change Order is substantially in word and figures as attached hereto and identified as "Change Order Number 1 to the Agreement between the City of Huntsville and Intergraph Corporation DBA Hexagon Safety & Infrastructure for I/LEADS Upgrade to WebRMS, bi-direct software and services, custom field data conversion, and custom WebRMS import mugshot interface for the Huntsville Police Department", consisting of a total of twenty one (21) pages and the date of September 8, 2016 appearing on the margin of the first page, together with the signature of the President or President Pro Tem of the City Council, an executed copy of said document being permanently kept on file in the office of the City Clerk-Treasurer of the City of Huntsville, Alabama.

**ADOPTED** this 8th day of September, 2016.

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President of the City Council of the  
City of Huntsville, Alabama

**APPROVED** this 8th day of September, 2016.

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Mayor of the City of Huntsville, Alabama

# CHANGE ORDER / CHANGE REQUEST



**CUSTOMER NAME:** City of Huntsville Police Department  
**CUSTOMER ADDRESS:** 101 Church Street Suite 201  
Huntsville, AL 35801

**HEXAGON ENTITY:** Hexagon Safety & Infrastructure

**DATE:** August 3, 2016

**CHANGE ORDER NUMBER:** 1 Rev. 1  
**CHANGE ORDER TITLE:** CAGIS Software & Services/Remove Mugshot-SMT Import Interface

**ORIGINAL PO / CONTRACT NUMBER:** PO 20161376-00

**CURRENT CONTRACT VALUE:** \$468,219.00 Includes Extended Warranty, excludes taxes

**REVISED CONTRACT VALUE:** 531,456.44 Includes Extended Warranty, excludes taxes

**CHANGE ORDER PRICE:** 63,237.44  
**CURRENCY:** US Dollars

**OTHER HEXAGON INFORMATION:**  
**QUOTE NUMBER:** 2016-42306 rev. 1  
**QUOTE & CHANGE REQUEST EXPIRATION DATE:** September 7, 2106  
**PROJECT MANAGER:** Helen Hicks  
**SALES CONTACT:** Alana Williamson  
**PROJECT NUMBER:** HSV08

**WHEREAS**, the customer named above (hereafter "Customer") and the Intergraph Corporation d/b/a Hexagon Safety & Infrastructure (hereafter "Hexagon") have entered into the agreement named above for products and/or services (hereafter "Agreement");

**WHEREAS**, the Customer and Hexagon desire to amend the Agreement, as set forth below in this Change Order/Change Request (hereafter "Change Order" or "Change Request"), in consideration for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged;

**NOW THEREFORE**, the parties intending to be legally bound, hereby agree as follows:

## I. DESCRIPTION OF CHANGE:

### **This Change Order makes the following revisions to this contract:**

Hexagon submitted CO 1, dated 6/7/16. CO 1 was not executed and is cancelled and replaced by CO Rev 1. This Change order adds the software and services required to configure and implement the CAGIS system for WebRMS.

This Change Order also removes the WebRMS Mugshot-SMT Import Interface from CTS from the scope of the project. Effort has been expended toward the completion of the WebRMS Mugshot-SMT Import Interface from CTS before the decision to remove this items from the contract. These items are being removed below in the "Items Removed from Contract" section and the effort expended is added back in the "Items Added to the Contract" section.

**The detailed technical or functional revisions to the contract are described below or in the separately attached Statement of Work (SOW):**

Please see the attached SOW "inPURSUIT CAGIS Software and Services" for the newly added scope.

The existing SOW is modified as follows:

EF Import Interface – Mugshot / SMT from CTS (IPS3042RMSCUST-1) – Qty 1 is removed from the Deliverables and First Year Maintenance

### **Change Order delivery details**

<i>Delivery date</i>	<i>To be scheduled upon change order execution.</i>
<i>Handling priority</i>	<i>No change</i>
<i>Acceptance criteria</i>	<i>See attached SOW</i>
<i>Required deliverables by Customer</i>	<i>See attached SOW</i>
<i>Documentation and Training</i>	<i>See attached SOW</i>
<i>Changes to contract schedule</i>	<i>No change</i>
<i>Guarantee and Warranty changes</i>	<i>No change</i>
<i>Liability and reliability changes if any</i>	<i>No change</i>

**Milestone payments as a result of this change order are revised as follows:**

**New Milestones:**

- 30% of the value of Change Order 1 Upon Execution of the Change Order \$18,971.23
- 30% of the value of Change Order 1 Upon Delivery of CAGIS software to test environment \$18,971.23
- 30% of the value of Change Order 1 Upon Completion of CAGIS Training \$18,971.23
- 10% of the value of Change Order 1 Upon Acceptance \$6,323.74

**Check One**

**This Change Order does affect the contract value. All other Terms and Conditions remain unchanged and all Intellectual Property Rights covered by this Order/Request remain with Intergraph.**

**This Change Order does not affect the contract value. Funds in the Customer Credit Balance may be used toward the purchase of future Intergraph software or services. All other Terms and Conditions remain unchanged and all Intellectual Property Rights covered by this Order/Request remain with Intergraph.**

**II. CHANGE ORDER DETAILS**

**Items Added to Contract:**

Contract Line Item#	ITEM DESCRIPTION	Part #	QTY	UNIT COST	TOTAL COST
	inPURSUIT CAGIS Server	RMS0008	1	30,900.00	30,900.00
	inPURSUIT CAGIS Server - Test License	RMS0008TST	1	-	-
	inPURSUIT CAGIS Client	RMS0009	5	1,545.00	7,725.00
	inPURSUIT CAGIS Client - Test License	RMS0009TST	1	-	-
	Services - Project Management	SPRSVC9001PM	1	1,240.00	1,240.00
	LEADS to WebRMS CAGIS Implementation	PSS2198	1	16,500.00	16,500.00
	InPURSUIT Crime Analysis GIS Training	IPST3013C	1	7,500.00	7,500.00
	Shipping		1	7.00	7.00
	Effort to date on WebRMS Mugshot-SMT Import Interface from CTS		1	4,203.75	4,203.75
	Original One Time 29.6% Discount applied to WebRMS Mugshot-SMT Import Interface from CTS only		1	(1,244.31)	(1,244.31)
<b>Total of Items Added:</b>					<b>66,831.44</b>

**Maintenance (or Extended Warranty) of Items Added Above: (if applicable)**

Contract Line Item#	ITEM DESCRIPTION	Part #	QTY	UNIT COST	TOTAL COST
	inPURSUIT CAGIS Server	RMS0008	1	7,428.00	7,428.00
	inPURSUIT CAGIS Server - Test License	RMS0008TST	1	-	-
	inPURSUIT CAGIS Client	RMS0009	5	372.00	1,860.00
	inPURSUIT CAGIS Client - Test License	RMS0009TST	1	-	-
<b>Total Software Maintenance:</b>					<b>9,288.00</b>

**Items Removed from Contract:**

Contract Line Item#	ITEM DESCRIPTION	Part #	QTY	UNIT COST	TOTAL COST
447	WebRMS Mugshot-SMT Import Interface from CTS	IPS3042RMSCUST-1	(1)	14,250.00	(14,250.00)
<b>Sub-total of Items Removed:</b>					<b>(14,250.00)</b>
<b>Add Back One-time System Discount of 29.6% of Items Removed:</b>					<b>\$4,218.00</b>
<b>Total of Items Removed (Project Credit were applicable) :</b>					<b>(10,032.00)</b>

**Maintenance (or Extended Warranty) of Items Removed Above: (if applicable)**

Contract Line Item#	ITEM DESCRIPTION	Part #	QTY	UNIT COST	TOTAL COST
447	WebRMS Mugshot-SMT Import Interface from CTS	IPS3042RMSCUST-1	(1)	2,850.00	(2,850.00)
<b>Total Software Maintenance:</b>					<b>(2,850.00)</b>

**III. SUMMARIES:**

CHANGE ORDER SUMMARY	
Additions:	76,119.44
Removals:	(12,882.00)
Total Change Order Price:	63,237.44

Customer Credit Balance	
Balance after C/O :	
Adjustments:	
Balance after C/O 1:	-

**IV. CHANGE ORDER APPROVAL:**

IN WITNESS WHEREOF, the parties hereto have signed this Change Order/Change Request as of the date written above.

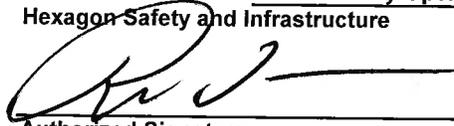
APPROVED BY:



Business Unit: Public Safety Operations  
Hexagon Safety and Infrastructure

Date: 9 August 2016

APPROVED BY:



Authorized Signature  
Hexagon Safety and Infrastructure

Date: 9 August 2016

APPROVED BY:

Customer Authorized Signature

Date: \_\_\_\_\_

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This Agreement may be executed in one or more counterparts, each of which shall be deemed to be original, and all of which together shall constitute one and the same Agreement. A signature delivered by facsimile shall be deemed to be an original signature and shall be effective upon receipt thereof by the other party.

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# HEXAGON

SAFETY & INFRASTRUCTURE

Customer:	Huntsville Police Department
Quote Number:	2016-42306 rev. 1
Quote Date:	August 3, 2016
Expiration Date:	September 2, 2016

This quotation has been prepared for:  
 Tommy Presley  
 Huntsville Police Department  
 815 Wheeler Ave  
 Huntsville, AL 35806  
 United States  
 Tel: (256) 427-7157  
 Fax: (256) 564-8094  
 Email: tommy.presley@huntsvilleal.gov

Ship To:  
 Huntsville Police Department  
 ITS Department  
 101 Church Street, Suite 201  
 Huntsville, AL 35801  
 United States

Bill To:  
 Huntsville Police Department  
 Finance Department  
 PO Box 308  
 Huntsville, AL 35804  
 United States

## Product Configuration Listing

### Software

Part Number	Description	Qty	Net Price	Ext Price
RMS0008	inPURSUIT CAGIS Server	1	\$30,900.00	\$30,900.00
RMS0008TST	inPURSUIT CAGIS Server - Test License	1	\$0.00	\$0.00
RMS0009	inPURSUIT CAGIS Client	5	\$1,545.00	\$7,725.00
RMS0009TST	inPURSUIT CAGIS Client - Test License	1	\$0.00	\$0.00
SPRSVC9001	Effort to date on WebRMS Mugshot-SMT Import Interface from CTS	1	\$2,959.44	\$2,959.44
DEBOOK-LDRMS	Removal of WebRMS Mugshot-SMT Import Interface from CTS	1	-\$10,032.00	-\$10,032.00
Product Total Software				\$31,552.44

### Services

Part Number	Description	Qty	Net Price	Ext Price
SPRSVC9001PM	Services - Project Management	1	\$1,240.00	\$1,240.00
PSS2198	LEADS to WebRMS CAGIS Implementation	1	\$16,500.00	\$16,500.00
IPST3013C	inPURSUIT Crime Analysis GIS Training (IPST3013C)	1	\$7,500.00	\$7,500.00
Product Total Services				\$25,240.00

## Maintenance Configuration Listing

### Software

Part Number	Description	Qty	Type	# of Mths	Monthly Unit Net Price	Ext Price
RMS0008	inPURSUIT CAGIS Server	1	PRM	12.0	\$619.00	\$7,428.00
RMS0008TST	inPURSUIT CAGIS Server - Test License	1	PRM	12.0	\$0.00	\$0.00



**HEXAGON**  
SAFETY & INFRASTRUCTURE

Customer:	Huntsville Police Department
Quote Number:	2016-42306 rev. 1
Quote Date:	August 3, 2016
Expiration Date:	September 2, 2016

Part Number	Description	Qty	Type	# of Mths	Monthly Unit Net Price	Ext Price
RMS0009	inPURSUIT CAGIS Client	5	PRM	12.0	\$31.00	\$1,860.00
RMS0009TST	inPURSUIT CAGIS Client - Test License	1	PRM	12.0	\$0.00	\$0.00
SPRSVC9001	Effort to date on WebRMS Mugshot-SMT Import Interface from CTS	1	SND	12.0	\$0.00	\$0.00
DEBOOK-LDRMS	Removal of WebRMS Mugshot-SMT Import Interface from CTS	1	PRM	12.0	-\$237.50	-\$2,850.00
Maintenance Total Software						\$6,438.00

Intergraph Corporation has elected to do business as: "Hexagon Safety & Infrastructure," in certain public safety, utility delivery, transportation, and information technology markets; "Hexagon Geospatial," in certain geospatial markets; and, "Process, Power & Marine," in certain engineering markets. These alias and trade names do not reflect any change of legal corporate entity, applicable tax identification number, or similar formalities.

This quotation is provided subject to the attached terms and conditions.

You will be sent a confirmation of purchased maintenance services by the Hexagon Customer Services Administration department. If maintenance is not purchased at the same time as you purchase products listed in this quotation, you may purchase the maintenance for the products at a later date; however reinstatement or upgrade fees shall apply.



**HEXAGON**  
SAFETY & INFRASTRUCTURE

Customer:	Huntsville Police Department
Quote Number:	2016-42306 rev. 1
Quote Date:	August 3, 2016
Expiration Date:	September 2, 2016

**Summary**

Software:	Net Price
Services:	\$28,593.00
Maintenance:	\$28,199.44
Total Shipping:	\$6,438.00
Total Price*:	\$7.00
	<b>\$63,237.44</b>

\*Tax included in this quotation is an estimate only. Final tax billed will reflect the applicable tax rates at time of sale as required by law.

**Notes:**

Any commercial Off-the-shelf product information Hexagon has shared with its audience during the proposal / contract activities to date, were to provide an understanding of Hexagon's current expected direction, roadmap or vision and is subject to change at any time at Hexagon's sole discretion. Hexagon does not commit to develop the future features, functions and products discussed in this material beyond that which is specifically committed to be provided by Hexagon as part of the intended contract. The audience of this material should not factor any future features, functions or products into its current buying decision since there is no assurance that such future features, functions or products will be developed. When and if these future features, functions or products are developed, they will generally be available for licensing by Hexagon.

To place an order against this quotation, please either fill in the required information below and have an authorized representative of your company sign this quotation, have your company issue a purchase order with the required information below and reference this quotation number, or have your company remit payment via one of the methods described in the billing and payment instructions that follow, making sure to include a reference to this quotation number. Please submit the signed quotation, your purchase order, or payment to the Order Administration desk in accordance with the contact information provided below. This agreement shall only become binding and effective upon the written acceptance by Hexagon or the first delivery of the products/services within this quotation. The terms and conditions of this quotation cannot be superseded, altered, modified, or amended by subsequent Purchase Order or writing received from customer without the express written consent of Hexagon.

Attn: Hexagon Administration  
 Intergraph Corporation  
 P. O. Box 240000  
 Huntsville, AL 35813  
 Phone: (256) 730-2705  
 Fax Numbers: 800-239-2972 or 256-730-6089  
 Email: [hsiordersall@hexagonsi.com](mailto:hsiordersall@hexagonsi.com)

**Huntsville Police Department**

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Date: \_\_\_\_\_

PO reference(if required for invoicing): \_\_\_\_\_



**HEXAGON**  
SAFETY & INFRASTRUCTURE

Customer:	Huntsville Police Department
Quote Number:	2016-42306 rev. 1
Quote Date:	August 3, 2016
Expiration Date:	September 2, 2016



**HEXAGON**  
SAFETY & INFRASTRUCTURE

Customer:	Huntsville Police Department
Quote Number:	2016-42306 rev. 1
Quote Date:	August 3, 2016
Expiration Date:	September 2, 2016

Please check to indicate payment and billing instructions:

My PURCHASE ORDER (PO) is attached. (Your order will be processed upon written acceptance by Intergraph. Terms and conditions printed on a customer PO shall not supersede the applicable terms and conditions attached to this quotation.)

PO Number: \_\_\_\_\_ PO Amount: \_\_\_\_\_

I wish to pay by CREDIT CARD. Intergraph will contact you to obtain the credit card number. Please provide the name and telephone number of the credit card holder below. (Your order will be processed upon written acceptance by Intergraph and upon authorization/approval of your credit card.)

Name as it appears on Credit Card: \_\_\_\_\_

Telephone number of Cardholder: \_\_\_\_\_

Signature of Cardholder: \_\_\_\_\_

INVOICE ME based on my returning this signed acceptance sheet. (Your order will be processed upon written acceptance by Intergraph and upon credit approval.)

My CHECK payable to Intergraph Corporation has been sent to the following address

Intergraph Corporation  
7104 Solution Center  
Chicago, IL 60677-7001

(Your order will be processed upon written acceptance by Intergraph and after your check clears - approximately 5 days after receipt by our lockbox.)

Check Number: \_\_\_\_\_ Check Amount: \_\_\_\_\_

My DOMESTIC WIRE PAYMENT has been wired to:

ABA Number: 021000018  
Bank Name: Bank of New York Mellon, New York, NY  
Favor of: Bank: SEB (Skandinaviska Enskilda Banken)  
Account Number: 890 043 9688  
For further credit to: Intergraph Corporation SGI Division, Account #00007583

My ACH PAYMENT has been sent to:

Account Number: 1030429611  
Company Name: Intergraph Corporation SGI  
Routing Number: 043000096  
Beneficiary Bank Name: PNC Bank N.A.  
Address: Pittsburgh, PA 15222  
Phone#: 1-877-824-5001, Opt 1 and Opt 3  
Contact: Lockbox Group, Product Client Services

(Your order will be processed upon written acceptance by Intergraph.)

## SOFTWARE

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### inPURSUIT CAGIS Server (RMS0008)

inPURSUIT Crime Analysis Geographical Information System (inPURSUIT CAGIS) is a powerful tool to help identify and visualize crime patterns within a jurisdiction or across boundaries and analyze overall crime trends. Crime information associated with a single map point with data from within an agency or provided by other jurisdictions may be viewed and exported to a file for distribution or further analysis. Users are able to create reports based on agency defined crime data, date ranges, jurisdictions or crime type. CAGIS Server can run against either inPURSUIT Client/Server or WebRMS Server.

The CAGIS wizard-based functionality allows users to build queries based on demographics of victims and arrestees, modus operandi of crimes, property target types, location types and crime types. Defined queries can be saved and shared with other users.

CAGIS can assist crime analysts, police officers, shift commanders, detectives and administrative officials to visualize crime trends within their jurisdiction and is ideal for COMPSTAT.

The CAGIS application includes the following features:

- Hot Spot Analysis – includes the ability to:
    - Select points by geographic area, or by distance from a street or street segment.
    - Search and identify crime incidents by area, region, or both.
    - Create buffer zones around specific streets.
    - Generate a thematic map based on a geographic area (such as districts, posts, or beats).
    - Use any predefined shape files to create thematic maps.
  - Mapper/Analysis Functions – Provides the ability to produce a finished crime map quickly and easily, primarily by pointing and clicking the mouse.
  - Crime Data Analysis - Provides a statistical toolbox for heavy-duty analysis of crime data, including the ability to add themes and map layers.
  - Export Capability - Provides the ability to export and print query results and crime maps.
- Report Generation – Provides the ability to generate a variety of reports, including summary reports, day/time cross-table reports, stolen vehicle reports, and weekly sâ€œPRODUCT Name (PARTNUMBER)
- Lorem ipsum dolor sit amet, consectetur adipiscing elit. Praesent varius id orci sed gravida. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Fusce pulvinar velit quis mi faucibus ultricies. Vestibulum semper purus rutrum, consectetur ipsum sed, euismod ante. Aenean ullamcorper porta gravida.

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Prerequisites:	None
Restrictions:	None
Ownership:	None
License:	Concurrent
Transfer Code:	None
Trailing paragraph	

**Prerequisites:**CAGIS Requires either the inPURSUIT RMS or inPURSUIT WebRMS application and database to be operable. It is wholly dependent upon the RMS data existing. Also, requires inPURSUIT CAGIS Client (RMS0009)

**Ownership:**Intergraph Developed

**Language:**ENGLISH

**License Type:**Node-locked

# SOFTWARE

## inPURSUIT CAGIS Client (RMS0009)

inPURSUIT CAGIS Client is the user interface to the inPURSUIT CAGIS Server. The software will install a desktop shortcut to open the CAGIS application. CAGIS requires the use of either inPURSUIT Client/Server or WebRMS Server.

inPURSUIT Crime Analysis Geographical Information System (inPURSUIT CAGIS) is a powerful tool to help identify and visualize crime patterns within a jurisdiction or across boundaries and analyze overall crime trends. Crime information associated with a single map point with data from within an agency or provided by other jurisdictions may be viewed and exported to a file for distribution or further analysis. Users are able to create reports based on agency defined crime data, date ranges, jurisdictions or crime type.

The CAGIS wizard-based functionality allows users to build queries based on demographics of victims and arrestees, modus operandi of crimes, property target types, location types and crime types. Defined queries can be saved and shared with other users.

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The CAGIS application includes the following features:

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Select points by geographic area, or by distance from a street or street segment.  
Search and identify crime incidents by area, region, or both.  
Create buffer zones around specific streets.  
Generate a thematic map based on a geographic area (such as districts, posts, or beats).  
Use any predefined shape files to create thematic maps.
- Mapper/Analysis Functions – Provides the ability to produce a finished crime map quickly and easily, primarily by pointing and clicking the mouse.
- Crime Data Analysis - Provides a statistical toolbox for heavy-duty analysis of crime data, including the ability to add themes and map layers.
- Export Capability - Provides the ability to export and print query results and crime maps.
- Report Generation – Provides the ability to generate a variety of reports, including summary reports, day/time cross-table reports, stolen vehicle reports, and weekly summary reports.

PRODUCT Name (PARTNUMBER)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Praesent varius id orci sed gravida. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Fusce pulvinar velit quis mi faucibus ultricies. Vestibulum semper purus rutrum, consectetur ipsum sed, euismod ante. Aenean ullamcorper porta gravida.

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Prerequisites:	None
Restrictions:	None
Ownership:	None
License:	Concurrent
Transfer Code:	None
Trailing paragraph	

**Prerequisites:**CAGIS Requires either the inPURSUIT RMS or inPURSUIT WebRMS application and database to be operable. It is wholly dependent upon the RMS data existing. Also requires the CAGIS Server (RMS0008) Application.

**Ownership:**Intergraph Developed

**Language:**ENGLISH

**License Type:**Concurrent

# LEADS to WebRMS CAGIS Implementation (PSS2198)

LEADS to WebRMS CAGIS Implementation part is for services to provide WebRMS CAGIS implementation services for an existing Hexagon I/LEADS customer that is migrating or has migrated to the WebRMS COTS product. The services are limited to the LEADS to WebRMS CAGIS Implementation only and requires a LEADS to WebRMS Migration Statement of Work with LEADS to WebRMS CAGIS Implementation included or a standalone LEADS to WebRMS CAGIS Implementation SOW. The SOW will include the following:

- I PM Services as defined in the SOW
- I Implementation Services as defined in the SOW

Training is not included under the LEADS to WebRMS CAGIS Implementation (PSS2198) and will be required to be purchased at the time of sale. Required training class is as follows:

- I IPST3013C InPURSUIT Crime Analysis GIS Training

## Prerequisites

- I Customer must have the I/LEADS product under a current Intergraph Maintenance Contract or have completed the LEADS to WebRMS COTS Migration.
- I Hexagon LEADS to WebRMS Migration Statement of Work with LEADS to WebRMS CAGIS Implementation included is required or a standalone LEADS to WebRMS CAGIS Implementation SOW.
- I Training is required to be purchased at the time of sale

## Restrictions

- I For US use only
- I The services are limited to the LEADS to WebRMS CAGIS Implementation only and requires a LEADS to WebRMS Migration Statement of Work with LEADS to WebRMS CAGIS Implementation included or a standalone LEADS to WebRMS CAGIS Implementation SOW.

**Prerequisites:Must be an I/LEADS customer and have I/LEADS under a current Intergraph Maintenance Contract**

**Ownership:Intergraph Developed**

**Language:ENGLISH**

**License Type:**

## inPURSUIT Crime Analysis GIS Training (IPST3013C)

inPURSUIT Crime Analysis Geographic Information System (CAGIS) is a powerful tool to help your department identify and visualize crime patterns within a jurisdiction or across boundaries and to analyze overall crime trends. The course is designed to teach students to display incident data via the inPURSUIT Crime Analysis tool; to define and zoom in on specific crime hot spots; to build a comprehensive picture of crime trends; to develop custom queries; and to generate and analyze Trend Analysis reports.

### Major Topics

- ð CAGIS Client Installation and Administrative Functions
- ð Managing the CAGIS System Administrator tool for Agency-specific Crime Codes and GIS Updates
- ð Understanding GIS Layers
- ð Generating Crime Maps with queries
- ð Incident Queries
- ð Calls for Service Queries
- ð Time and Date Queries
- ð Person and Vehicle Queries
- ð MO Queries
- ð Utilizing GIS Data for Crime Analysis and Reporting
- ð Mapper/Analysis Functions
- ð Navigating the CAGIS Map Viewer
- ð Features
- ð Legends
- ð Pop-ups
- ð Generating Reports

### Prerequisites

- ð Knowledge of the RMS
- ð Knowledge of Shape Files and Layers

### Method

Conducted on-site by Intergraph Personnel

### Task Classifications

Agency Trainers or End Users

### Project Phase

After hardware has been installed and COTS CAGIS application has been installed and when sufficient RMS data is available for obtaining good sample reports

### Duration

2 days

### Student Capacity

12, with a maximum of one student per workstation

### Restrictions

USA Only

### Prerequisites:

**Ownership: Intergraph Developed**

**Language: ENGLISH**

**License Type:**



**HEXAGON**  
SAFETY & INFRASTRUCTURE



# CITY OF HUNTSVILLE POLICE DEPARTMENT

## STATEMENT OF WORK

### IN PURSUIT CAGIS SOFTWARE AND SERVICES

Statement of Work  
Date: May 18, 2016

Revised: August 02, 2016





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## 1. INTRODUCTION

This document is submitted to serve as a mutually acceptable Statement of Work ("SOW") between Intergraph Corporation doing business as Hexagon Safety & Infrastructure ("Hexagon") and the City of Huntsville Police Department ("Customer"). This SOW defines the software and services required to configure and implement the CAGIS system for WebRMS.

This SOW and quote will be processed as a change order to original PO / contract number 2016137300 for I/LEADS Upgrade to WebRMS, BI Direct Software and Services, Custom Field Data Conversion, and Custom WebRMS Import Mugshot Interface for the Huntsville Police Department Agreement.

Unless specifically noted within this SOW, all software shall be the standard commercial off-the-shelf ("COTS") product. Functionality not identified in this SOW may be included at additional cost with appropriate revisions to the SOW

## 2. DELIVERABLES

The deliverables for this SOW are:

1. inPURSUIT CAGIS Server (RMS0008) Qty. 1
2. inPURSUIT CAGIS Server - Test License (RMS0008TST) Qty. 1
3. inPURSUIT CAGIS Client (RMS0009) Qty. 5
4. inPURSUIT CAGIS Client - Test License (RMS0009TST) Qty. 1
5. Services - Project Management (SPRSVC9001PM) Qty. 1 - Remote
6. LEADS to WebRMS CAGIS Implementation (PSS2198) Qty. 1 - Remote
7. InPURSUIT Crime Analysis GIS Training (IPST3013C) Qty. 1
8. First year maintenance beginning at production use.



### 3. ASSUMPTIONS

1. Hexagon and the Customer will review the SOW and determine a mutually agreeable date for the services to be performed. Note: This purchase must be completed prior to any tentative dates being confirmed.
2. CAGIS requires a WebRMS system for the extraction of data.
3. The Customer shall assign a single, duly authorized representative to act as the Customer Project Manager.
4. Customer is responsible for the purchase and installation of any new hardware, operating system, and network infrastructure. Customer is responsible for providing hardware that meets the Hexagon minimum configurations for hardware as defined in the most recently published Hexagon Public Safety System Specifications. This document is available online through the Hexagon Knowledge Management System at:  
<https://support.hexagonsafetyinfrastructure.com/infocenter/index?page=content&id=HOW3181>
5. The Customer must provide 24 x 7 VPN connectivity or secured remote connectivity (including a logon and password) to all servers and workstations requiring installation/configuration by Hexagon.
6. Maximum training day is 8 hours in length, including breaks. Specific start and end times will be coordinated prior to the commencement of training.
7. Training documentation provided by Hexagon with this course will be standard COTS documentation and Help Files, and will not be customized to the Customer's site specific configuration. All documentation will be provided in electronic format. Should printed copies be required, the Customer is responsible for providing them.
8. Hexagon and Customer will ensure the applicable resources are available as per the mutually agreed to date for the services to be performed.

## 4. IMPLEMENTATION SERVICES

Other than configuring and implementing the CAGIS software in the Customer's test system and porting to the production environment at the completion of testing, there are no other implementation services provided under this SOW.

## 5. TRAINING SERVICES

Hexagon will provide training services as outlined below.

### **Customer Responsibilities:**

1. The Customer will be responsible for providing a training area with a white board, projector, and sufficient workstations for the participating students. Hexagon recommends a maximum of one student per workstation, unless otherwise noted in the course description.
2. The Customer will be responsible for loading all client software on training workstations and ensuring that all workstations are connected to the training LAN and database.
3. The Customer must ensure that all training workstations and servers are operational prior to the agreed start of training classes. Hexagon will remotely VPN into the Customer network and check the training workstations to ensure they are functionally ready for training sessions. Customer will provide VPN or secured remote connectivity to these workstations; otherwise a trip, which will require additional cost, will be added to this SOW.
4. The Customer will provide internal training to users that are unable to attend the Hexagon provided training.

### **Hexagon Responsibilities:**

1. InPURSUIT Crime Analysis GIS Training (IPST3013C) – Two (2) days on-site.



**inPURSUIT Crime Analysis GIS Training (IPST3013C)**

*inPURSUIT* Crime Analysis Geographic Information System (CAGIS) is a powerful tool to help Agency departments identify and visualize crime patterns within a jurisdiction or across boundaries and to analyze overall crime trends. The course is designed to teach students to display incident data via the *inPURSUIT* Crime Analysis tool, to define and zoom in on specific crime hot spots, to build a comprehensive picture of crime trends, to develop custom queries, and to generate and analyze Trend Analysis reports.

**MAJOR TOPICS**

- CAGIS Client Installation and Administrative Functions
- Managing the CAGIS System Administrator tool for Agency-specific Crime Codes and GIS Updates
- Understanding GIS Layers
- Generating Crime Maps with queries
  - Incident Queries
  - Calls for Service Queries
  - Time and Date Queries
  - Person and Vehicle Queries
  - MO Queries
- Utilizing GIS Data for Crime Analysis and Reporting
- Mapper/Analysis Functions
- Navigating the CAGIS Map Viewer
  - Features
  - Legends
  - Pop-ups
- Generating Reports

**PREREQUISITES**

- Knowledge of the RMS
- Knowledge of Shape Files and Layers

**TRAINING DETAILS**

Method	Conducted on site by Hexagon Personnel
Target Audience	Agency Trainers or End Users
Duration	2 Days
Student Capacity	12, with a maximum of one student per workstation
Restrictions	USA only

## 6. ACCEPTANCE CRITERIA

The software and services shall be considered as accepted with either written acceptance by the Customer or upon production use of CAGIS and completion of the CAGIS training, whichever comes first.

Note: If a delay in final acceptance is caused by another vendor or a state agency's ability to provide required deliverables and lasts for more than 30 days after delivery by Hexagon, the Customer agrees to provide written acceptance of the Hexagon software and services.

## 7. SCHEDULE

Scheduling of Hexagon services will occur: (i) upon receipt of this executed document, (ii) receipt of Customer's change order, and (iii) Customer has no past due payments to Hexagon. Hexagon and the Customer will determine a mutually agreeable schedule for completion of the deliverables as described in this SOW.

## 8. PRICE

Pricing for this SOW is in accordance with Hexagon quotation number:

2016-42306 rev1

## 9. PAYMENT TERMS

Payment for this SOW will be due according to the following payment schedule:

PAYMENT MILESTONE	PAYMENT PERCENTAGE
Upon execution of Change Order 1 rev 1	30%
Delivery of CAGIS software to test environment	30%
Upon Completion of CAGIS Training	30%
Upon acceptance as defined in Section 6: Acceptance Criteria	10%





## ATTACHMENT A-1: SAMPLE CAGIS PROJECT SCHEDULE

ID	Task Name	Duration	Start	Finish
1	↳ I/Leads RMS to WebRMS Upgrade	400 days	Mon 1/11/16	Fri 7/21/17
2	Contract Executed	0 days	Wed 12/30/15	Wed 12/30/15
3	↳ PLANNING PHASE	85 days	Mon 1/4/16	Fri 4/29/16
27	↳ STAGING PHASE	75 days	Fri 4/29/16	Fri 8/12/16
28	Servers Installed at customer site and ready for software installation	0 days	Fri 4/29/16	Fri 4/29/16
29	↳ I/Leads Upgrade Task 1 - Server Software Staging	70 days	Mon 5/9/16	Fri 8/12/16
40	Install CAGIS Server/Client Components	5 days	Mon 9/19/16	Fri 9/23/16
41	↳ CONFIGURATION PHASE	215 days	Mon 3/14/16	Fri 1/6/17
95	↳ DEVELOPMENT PHASE	167 days	Thu 3/3/16	Fri 10/21/16
116	↳ TESTING PHASE	95 days	Mon 10/24/16	Fri 3/3/17
127	↳ DEPLOYMENT PHASE	153 days	Mon 9/19/16	Wed 4/19/17
128	↳ I/Leads Upgrade Task 6 - Training	153 days	Mon 9/19/16	Wed 4/19/17
129	↳ WebRMS Reports & Deployment Training	3 days	Mon 10/10/16	Wed 10/12/16
132	↳ BI Direct Training	33 days	Mon 9/19/16	Wed 11/2/16
136	↳ Build Test/Training Environment	8 days	Mon 3/6/17	Wed 3/15/17
140	↳ WebRMS User Training (Train-the-Trainer)	14 days	Mon 3/6/17	Thu 3/23/17
143	↳ WebRMS System Admin Training	3 days	Mon 4/17/17	Wed 4/19/17
146	↳ Customer End User Training	24 days	Mon 3/13/17	Thu 4/13/17
150	↳ CAGIS Training	7 days	Mon 12/5/16	Tue 12/13/16
151	Prep for CAGIS User Training	5 days	Mon 12/5/16	Fri 12/9/16
152	Conduct CAGIS Training	2 days	Mon 12/12/16	Tue 12/13/16
153	↳ CUTOVER TO PRODUCTION USE	65 days	Mon 3/6/17	Fri 6/2/17
169	↳ Project Closure	5 days	Mon 6/5/17	Fri 6/9/17
172				

