

### Staff Summary A-62-2021

Subject: Hexagon/Intergraph CAD (RQPD21000145)
Department: Department of Shared Services Office of Purchasing
Department Head Name: Melissa Gallucci
Department Head Signature

Date: August 26, 2021
Vendor Name: Intergraph Corporation d/b/a Hexagon Safety & Infrastructure
Contract Number: A-62-2021
Contract Manager Name: Kimberly Stanton, Buyer

Proposed Legislative Action					
То	Date	Approval	Info	Other	
Assgn Comm					
 Rules Comm					
Full Leg					

Internal Approvals						
Date & Init.	Approval	Date & Init.	Approval			
el)	Dept. Head					
193	Budget	19/13/ai &	County Atty.			
	Deputy C.E.	HW 10/38	County Exec.			

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#### Narrative

**Purpose:** To authorize and award a purchase order for CAD Software Training Licenses the Nassau County Police Department.

<u>Discussion:</u> This is a sole source purchase, Intergraph Corporation d/b/a Hexagon Safety & Infrastructure is the creator and owner of the Hexagon Software copyrighted under Copyright Act of 1976, 17 U.S.C. Because the software is propriety and copyrighted in accordance with end user license agreement for Hexagon Software, Intergraph is the only vendor legally authorized to provide these licenses for the CAD Software Training. This software is utilized by Patrol members, Detective Division members, Intelligence Analysts and Police Service aides in case offense and Police Communications Operators and Supervisors. It is software used to record information taken from 911 callers to Dispatch patrol officers, Ambulances, Supervisors and various other members of the department (BSO, ESU, Aviation, Marine, K9, Etc.).

<u>Impact on Funding:</u> The maximum amount authorized under this purchase order shall be One Hundred One Thousand Six Hundred Twenty-Eight Dollars (\$101,628.) from General Fund (PDPDH1568 DD415).

Recommendation: Department of Shared Services, Office of Purchasing recommends awarding a purchase order to Intergraph Corporation d/b/a Hexagon Safety & Infrastructure as the sole source for this continuous.

CLERK OF THE LEGISLATURE

2021 OCT 29 PIS: 49

#### COUNTY OF NASSAU

#### INTER – DEPARTMENTAL MEMO

TO:

CLERK OF THE COUNTY LEGISLATURE

A-62-2021

FROM:

MELISSA GALLUCCI - COMMISSIONER OF SHARED SERVICES

DATE:

JULY 14, 2021

SUBJECT: RESOLUTION- NASSAU COUNTY POLICE DEPARTMENT

THIS RESOLUTION IS RECOMMENDED BY THE COMMISSIONER OF SHARED SERVICES TO AUTHORIZE AN AWARD AND TO EXECUTE A PURCHASE ORDER IN THE AMOUNT OF ONE HUNDRED ONE THOUSAND SIX-HUNDRED TWENTY-EIGHT DOLLARS (\$101,628.00) ON BEHALF OF THE NASSAU COUNTY POLICE DEPARTMENT TO INTERGRAPH CORPORATION d/b/a HEXAGON SAFETY & INFASTRUCTURE FOR THE CAD TRAINING LICENSES.

THE ABOVE DESCRIBED DOCUMENT ATTACHED HERETO IS FORWARDED FOR YOUR REVIEW AND APPROVAL AND SUBSEQUENT TRANSMITTAL TO THE RULES COMMITTEE FOR INCLUSION IN ITS AGENDA.

MELISSA GALLUCCI

COMMISSIONER OF SHARED SERVICES

VB: gb

ENCL:

(1) STAFF SUMMARY

- (2) DISCLOSURE STATEMENT
- (3) RESOLUTION
- (4) BID SUMMARY
- (5) BID PROPOSAL
- (6) CERTIFICATE OF LIABILITY INSURANCE
- (7) RECOMMENDATION OF AWARD
- (8) POLITICAL CONTRIBUTION FORM



A RESOLUTION AUTHORIZING THE COMMISSIONER OF SHARED SERVICES
TO AWARD AND EXECUTE A PURCHASE ORDER BETWEEN THE COUNTY OF
NASSAU, ACTING ON BEHALF OF THE NASSAU COUNTY POLICE DEPARTMENT,
AND INTERGRAPH CORPORATION d/b/a HEXAGON SAFETY & INFASTRUCTURE.

WHEREAS, the NASSAU COUNTY DEPARTMENT OF SHARED SERVICES, OFFICE OF PURCHASING is representing to the Rules Committee, that the proposed award to Intergraph Corporation d/b/a Hexagon Safety & Infrastructure is a sole source provider and meets all specifications for the product described in the said contract as determined by the Commissioner of Shared Services.

WHEREAS, the Commissioner of Shared Services is representing to the Rules Committee that Intergraph Corporation d/b/a Hexagon Safety & Infrastructure submitted the lowest responsible bid and meets all specifications for the product and/or services described in the said bid document as determined by the Commissioner of Shared Services.

RESOLVED, that the Rules Committee of the Nassau County Legislature authorizes the Commissioner of Shared Services to award and execute the said Purchase Order with Intergraph Corporation d/b/a Hexagon Safety & Infrastructure.



#### COUNTY OF NASSAU

## POLITICAL CAMPAIGN CONTRIBUTION DISCLOSURE FORM

2. VERIFICATION: This section must be signed by a principal of the consultant, contractor or Vendor authorized as a signatory of the firm for the purpose of executing Contracts.  The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.  The undersigned further certifies and affirms that the contribution(s) to the campaign committees identified above were made freely and without duress, threat or any promise of a governmental benefit or in exchange for any benefit or remuneration.  Electronically signed and certified at the date and time indicated by: Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]  Dated: 04/29/2021 04:11:25 PM  Vendor: Intergraph Corporation	1. Has the vendor or any corporate officers of the vendor provided campaign contributions pursuant to the New York State Election Law in (a) the period beginning April 1, 2016 and ending on the date of this disclosure, or (b), beginning April 1, 2018, the period beginning two years prior to the date of this disclosure and ending on the date of this disclosure, to the campaign committees of any of the following Nassau County elected officials or to the campaign committees of any candidates for any of the following Nassau County elected offices: the County Executive, the County Clerk, the Comptroller, the District Attorney, or any County Legislator?					
The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.  The undersigned further certifies and affirms that the contribution(s) to the campaign committees identified above were made freely and without duress, threat or any promise of a governmental benefit or in exchange for any benefit or remuneration.  Electronically signed and certified at the date and time indicated by:  Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]	YES NO X If yes, to what campaign co	mmittee?				
The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.  The undersigned further certifies and affirms that the contribution(s) to the campaign committees identified above were made freely and without duress, threat or any promise of a governmental benefit or in exchange for any benefit or remuneration.  Electronically signed and certified at the date and time indicated by:  Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]						
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remuneration.  Electronically signed and certified at the date and time indicated by:  Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]	The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.					
Dated: 04/29/2021 04/44/25 DM	the state of the s					
Dated: 04/29/2021 04:11:25 PM Vendor: Intergraph Corporation	Electronically signed and certified at the date and time indic Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]	cated by:				
	Dated: 04/29/2021 04:11:25 PM	Vendor:	Intergraph Corporation			

Title:

Regional Divisional Counsel



#### COUNTY OF NASSAU

#### LOBBYIST REGISTRATION AND DISCLOSURE FORM

1. Name, address and telephone number of lobbyist(s)/lobbying organization. The term "lobbyist" means any and every person or organization retained, employed or designated by any client to influence - or promote a matter before - Nassau County, its agencies, boards, commissions, department heads, legislators or committees, including but not limited to the Open Space and Parks Advisory Committee and Planning Commission. Such matters include, but are not limited to, requests for proposals, development or improvement of real property subject to County regulation, procurements. The term "lobbyist" does not include any officer, director, trustee, employee, counsel or agent of the County of Nassau, or State of New York, when discharging his or her official duties.
None
2. List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New York State):
3. Name, address and telephone number of client(s) by whom, or on whose behalf, the lobbyist is retained, employed or designated:
4. Describe lobbying activity conducted, or to be conducted, in Nassau County, and identify client(s) for each activity listed. See the last page for a complete description of lobbying activities.
None
5. The name of persons, organizations or governmental entities before whom the lobbyist expects to lobby:
None

6. If such lobbyist is retained or employed pursuant to a written agreement of retainer or employment, you must attach a copy of such document; and if agreement of retainer or employment is oral, attach a written statement of the substance thereof. If the written agreement of retainer or employment does not contain a signed authorization from the client by whom you have been authorized to lobby. separately attach such a written authorization from the client.

Page 1 of 3

7. Has the lobbyist/lobbying organization or any of its corporate officers provided campaign contributions pursuant to the New York State Election Law in (a) the period beginning April 1, 2016 and ending on the date of this disclosure, or (b), beginning April 1, 2018, the period beginning two years prior to the date of this disclosure and ending on the date of this disclosure, to the campaign committees of any of the following Nassau County elected officials or to the campaign committees of any candidates for any of the following Nassau County elected offices: the County Executive, the County Clerk, the Comptroller, the District Attorney, or any County Legislator?  YES NOX If yes, to what campaign committee? If none, you must so state:						
I understand that copies of this form will be sent to the be posted on the County's website.	I understand that copies of this form will be sent to the Nassau County Department of Information Technology ("IT") to be posted on the County's website.					
I also understand that upon termination of retainer, emp Attorney within thirty (30) days of termination.	ployment or designa	ation I must give written notice to the County				
VERIFICATION: The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.						
The undersigned further certifies and affirms that the contribution(s) to the campaign committees listed above were made freely and without duress, threat or any promise of a governmental benefit or in exchange for any benefit or remuneration.						
Electronically signed and certified at the date and time indicated by: Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]						
Dated: 05/10/2021 03:18:47 PM	Vendor:	Intergraph Corporation				
	Title:	Regional Divisional Counsel				

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including by not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant, loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission with respect to the zoning, use, development or improvement of real property subject to County regulation, or any agencies, boards, commissions, department heads or committees with respect to requests for proposals, bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise, concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission; any determination regarding the calendaring or scope of any legislature oversight hearing; the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been formally proposed.

The term "lobbying" or "lobbying activities" does not include: Persons engaged in drafting legislation, rules, regulations or rates; persons advising clients and rendering opinions on proposed legislation, rules, regulations or rates, where such professional services are not otherwise connected with legislative or executive action on such legislation or administrative action on such rules, regulations or rates; newspapers and other periodicals and radio and television stations and owners and employees thereof, provided that their activities in connection with proposed legislation, rules, regulations or rates are limited to the publication or broadcast of news items, editorials or other comment, or paid advertisements; persons who participate as witnesses, attorneys or other representatives in public rule-making or ratemaking proceedings of a County agency, with respect to all participation by such persons which is part of the public record thereof and all preparation by such persons for such participation; persons who attempt to influence a County agency in an adjudicatory proceeding, as defined by § 102 of the New York State Administrative Procedure Act.

Page 3 of 3 Rev. 3-2016

### PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1.	Principal Name:	Steven Cost					
	Date of birth:	09/09/1967					
	Home address:	1703 Warfield Way SE	=				
	City: Hu	ntsville	State/Provinc	Se/Torriton (	ΔI	7: /5 / 1 0	
	Country: US	,		e/Territory.	AL	Zip/Postal Code:	35801
	Business Address	s: 305 Intergr	raph Wav				
	City: Ma	dison	State/Provinc	e/Territory:	1.0	7im/D=-4-1-0-1	
	Country US			or contory.		Zip/Postal Code:	35758
	Telephone: 256	37302000					
	Other present add	dress(es):					
	City:		State/Provinc	o/Towellow	A 1		_
	Country: US		Otate/i-TOVING	e/ remiory:	AL	_ Zip/Postal Code:	
	Telephone:						
	List of other addre	esses and telephone nun	mbers attached				
2.							
	- Collige 17014 1170	submitting business and	starting date of	each (check	all app	licable)	
	President	12/01/2013	Τ	reasurer			
	Chairman of Board	d		Shareholder			
	Chief Exec. Officer	r 12/01/2013		Secretary			
	Chief Financial Off			artner			
	Vice President			aruiei			
	(Other)						
	Do you have an eq	quity interest in the busin	ness submitting t	the question	maira?		
	YES NO	X If Yes, provid	de details.	are question	naire?		
	<b>A</b>						
	Are there any outst	tanding loans, guarantee	es or any other f	orm of secu	rity or le	ease or any other typ	e of
		m whole of in part betwe	en you and the	business su	bmitting	the guestionnaire?	e oi
	YES NO	X If Yes, provid	de details.		`	, in a south tall of	
	Within the next 3	and the second					
	Other than the one	ears, have you been a pr	rincipal owner o	r officer of a	ny busi	ness or notfor-profit o	organization
		- wasting and questionin	iali <del>e</del> (			,	J
[		If Yes, provide	le details.				
į	and Rook Land OC	ompany, LLC (Member);	JDI Company,	LLC (Membe	er); and	Intergraph Corporat	ion
ige 1	<b>1</b> of <b>5</b>					-	

	affilia	ites.
6.	Has a 3 yea YES	any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past while you were a principal owner or officer?  NO X If Yes, provide details.
i		
result.	or any	firmative answer is required below whether the sanction arose automatically, by operation of law, or as a action taken by a government agency. Provide a detailed response to all questions checked "YES". If you pace, photocopy the appropriate page and attach it to the questionnaire.
7.	In the	past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 ich you have been a principal owner or officer:
	a.	Been debarred by any government agency from entering into contracts with that agency?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
	b.	Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
	c.	Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?  YES NO X If yes, provide an explanation of the circumstances and corrective action
		taken.
	d.	Been suspended by any government agency from entering into any contract with it; and/or is any action
		contract?
	[	YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever

Page **2** of **5** 

а.	Is there any felony charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
b.	Is there any misdemeanor charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
c.	Is there any administrative charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
d.	In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crim an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
e.	In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
f.	In the past 5 years, have you been found in violation of any administrative or statutory charges?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you

	been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?  YES  NO  X  If yes, provide an explanation of the circumstances and corrective action taken.
11.	In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?  YES  NO  X  If yes, provide an explanation of the circumstances and corrective action taken.
12.	In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
13.	For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?  YES  NO  X  If yes, provide an explanation of the circumstances and corrective action taken.

I, Steven Cost	, hereby acknowledge that a materially false statement
willfully or fraudulently made in connection with this form many affiliated antition remains a second control of the second control	W result in rendering the submitting business antity and/
any affiliated entities non-responsible, and, in addition, may	subject me to criminal charges.
I, Steven Cost items contained in this form; that I supplied full and complet knowledge, information and belief; that I will notify the Coun after the submission of this form; and that all information su information and belief. I understand that the County will rely inducement to enter into a contract with the submitting busin	ty in writing of any change in circumstances occurring oplied by me is true to the best of my knowledge, on the information supplied in this form as additional.
CERTIFICATION	
A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAQUESTIONNAIRE MAY RESULT IN RENDERING THE SU	AUDULENTLY MADE IN CONNECTION WITH THIS
WITH RESPECT TO THE PRESENT BID OR FUTURE BID	S. AND, IN ADDITION, MAY SUBJECT THE PERSON
MAKING THE FALSE STATEMENT TO CRIMINAL CHARG	ES.
Intergraph Corporation	
Name of submitting business	
Electronically signed and certified at the date and time indicate	ated by:
Steven Cost [STEVEN.COST@HEXAGONSI.COM]	
President, CEO	
Title	
05/10/2021 03:34:34 PM	
Date	
= <del></del>	

## PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

1.	Principal Name:	Richard B. Jacks							
	Date of birth:	08/18/1964							
	Home address:	1219 McMullen Road							
	City: Gui Country: US	rley	State/Province/Territory:	AL	Zip/Postal Code:	35478			
	Business Address		graph Way						
		dison	State/Province/Territory:	AL	Zip/Postal Code:	26750			
		7302000			Z/p// Catal Code.	35758			
	Other present add	lress(es):							
	City:		State/Province/Territory:	Ai —	Zip/Postal Code:	_			
	Country: US Telephone:								
	List of other addres	sses and telephone nu	imbers attached						
2.				all ann	dioakta)				
	Positions held in submitting business and starting date of each (check all applicable)								
	President Chairman of Board		Treasurer						
	Chief Exec. Officer		Shareholder			<del> </del>			
	Chief Financial Offi		Secretary						
	Vice President	02/01/2015	Partner						
	(Other)								
3.	Do you have an equ	uit <u>y intere</u> st in the busi	ness submitting the question	naire?					
	YES NO	X If Yes, prov	ide details.						
	Are there any outsta	andina loans, quarante	100 pr pro-						
	contribution made in	י whole or in part betw	ees or any other form of secur een you and the business su	ity or le	ease or any other type	e of			
	YES NO	X If Yes, provi	our you and the pusiness su	bmitting	g the questionnaire?				
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				-					
	Within the past 3 yea	ars, have you been a r	Principal avenue on essert						
	other than the one s	ubmitting the question	orincipal owner or officer of ar naire?	ny busii	ness or notfor-profit o	rganization			
-	YES X NO	If Yes provide	do dotailo						
	BJ2 Properties (Men	nber) and Intergraph C	Corporation affiliates						
ige <b>1</b>	l of <b>5</b>					· - · - · - · - · - · - · · - · · · · ·			

YES	NO X If Yes, provide details.
	ffirmative answer is required below whether the sanction arose automatically, by operation of law, or as a action taken by a government agency. Provide a detailed response to all questions checked "YES". If yo space, photocopy the appropriate page and attach it to the questionnaire.
In the	e past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section iich you have been a principal owner or officer:
a.	Been debarred by any government agency from entering into contracts with that agency?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
b.	Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
C.	Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
	·
d.	Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

8. Have any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever initiated?

que	juestions check "Yes". If you need more space, photocopy the appropriate page and attached it to the stionnaire.)
a.	Is there any felony charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
b. ,	Is there any misdemeanor charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
C.	Is there any administrative charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
d.	In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Y  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
e.	In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
f.	In the past 5 years, have you been found in violation of any administrative or statutory charges?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

10. In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?

	YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
11.	In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?  YES  NO  X  If yes, provide an explanation of the circumstances and corrective action taken.
	The desired teacher.
12.	In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
13.	For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

I, Richard B. Jacks , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.
I, Richard B. Jacks Items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.
CERTIFICATION  A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.
Intergraph Corporation Name of submitting business
Electronically signed and certified at the date and time indicated by:
Richard B. Jacks [BLAIR.JACKS@HEXAGONSI.COM]
CFO
Title
05/10/2021 03:26:50 PM
Date

## PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

City:	address: Hu	_2015 Ale ntsville	exander Drive					
Country				_ State/Prov 	vince/Territory:	AL	Zip/Postal Code:	35801
	ss Address		305 Intergr	aph Wav				
City: Country	Mad US	dison			/ince/Territory:	AL	Zip/Postal Code:	35758
Telepho		7302000						_33736
Other p	resen <u>t add</u>	lress(es):						
City:				State/Prov	ince/Territory:	<del></del>	Zip/Postal Code:	<del>-</del>
Country Telepho							_ Zipri Ostai Code;	
list of o	har addes	0000 1						
			elephone num					
Position	s held in s	ubmitting l	ousiness and s	starting date	of each (check	all appli	icable)	
Presider								
	n of Board				_ Treasurer Shareholder			
	ec. Officer ancial Offi				Secretary	03/0	1/2020	
Vice Pre		cer			Partner			
(Other)		<del></del>			_			
Туре			Description	n				
Other					and Sr. Divisio	nal .	Start Date	
			Counsel			ла	06/03/2013	
Do you h	ave an equ	uity interes	t in the busine	ee euhmittin	g the questionr			
YES	NO	X	If Yes, provide	ə details.	g the questionr	aire?		
A 11								
Are there	any outsta In made in	Inding loar	ns, guarantees	or any othe	r form of securi	ty or lea	ise or any other type the questionnaire?	of
- 0.14 (220)	ni made ii	MUDIO OL	in part betwee	n you and th	e hueinnes aub	mittina	the	. 01

Page **1** of **5**Rev. 3-2016

With other	in the past 3 years, have you been a principal owner or officer of any business or notfor-profit organization r than the one submitting the questionnaire?  NO X If Yes, provide details.
Has a 3 year	any governmental entity awarded any contracts to a business or organization listed in Section 5 in the pars while you were a principal owner or officer?  NO X If Yes, provide details.
t Or driv	ffirmative answer is required below whether the sanction arose automatically, by operation of law, or as action taken by a government agency. Provide a detailed response to all questions checked "YES". If y pace, photocopy the appropriate page and attach it to the questionnaire.
In the in wh a.	e past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section ich you have been a principal owner or officer:  Been debarred by any government agency from entering into contracts with that agency?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
b.	Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
c.	Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
d.	Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

last yea initia YES all q	re any of the businesses or organizations listed in response to Question 5 filed a bankruptcy petition and/or in the subject of involuntary bankruptcy proceedings during the past 7 years, and/or for any portion of the 7 year period, been in a state of bankruptcy as a result of bankruptcy proceedings initiated more than 7 as ago and/or is any such business now the subject of any pending bankruptcy proceedings, whenever a local NO X If 'Yes', provide details for each such instance. (Provide a detailed response to such instance.)
a.	Is there any felony charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
b.	Is there any misdemeanor charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
c.	Is there any administrative charge pending against you?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
d.	In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of yes NO X If yes, provide an explanation of the circumstances and corrective action taken.
е.	In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
f.	In the past 5 years, have you been found in violation of any administrative or statutory charges?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

•	In addition to the information provided in response to the previous questions, in the past 5 years, have you been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency and/or the subject of an investigation where such investigation was related to activities performed at, for, or on behalf of the submitting business entity and/or an affiliated business listed in response to Question 5?  YES  NO  X  If yes, provide an explanation of the circumstances and corrective action taken.
	In addition to the information provided, in the past 5 years has any business or organization listed in response to Question 5, been the subject of a criminal investigation and/or a civil anti-trust investigation and/or any other type of investigation by any government agency, including but not limited to federal, state, and local regulatory agencies while you were a principal owner or officer?  YES  NO  X  If yes, provide an explanation of the circumstances and corrective action taken.
[	In the past 5 years, have you or this business, or any other affiliated business listed in response to Question 5 had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license held?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.
[	For the past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges?  YES NO X If yes, provide an explanation of the circumstances and corrective action taken.

I, Richard L. Morris , hereby acknowledge that a materially false statement willfully or fraudulently made in connection with this form may result in rendering the submitting business entity and/or any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.
I, Richard L. Morris , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.
CERTIFICATION  A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.
Intergraph Corporation
Name of submitting business
Electronically signed and certified at the date and time indicated by: Richard L. Morris [RICHARD.MORRIS@HEXAGONSI.COM]
Assistant Secretary
Title
05/10/2021 03:22:40 PM Date

#### **Business History Form**

The contract shall be awarded to the responsible proposer who, at the discretion of the County, taking into consideration the reliability of the proposer and the capacity of the proposer to perform the services required by the County, offers the best value to the County and who will best promote the public interest.

In addition to the submission of proposals, each proposer shall complete and submit this questionnaire. The questionnaire shall be filled out by the owner of a sole proprietorship or by an authorized representative of the firm, corporation or partnership submitting the Proposal.

NOTE: All questions require a response, even if response is "none" or "not-applicable." No blanks.

(USE ADDITIONAL SHEETS IF NECESSARY TO FULLY ANSWER THE FOLLOWING QUESTIONS).

Date:	_05/0	)5/2021						
1)	Proposer	's Legal Name:	Intergraph	Corporation, th	rough its He	exagon Saf	ety & Infrastructure div	rision
2)	Address of	of Place of Business	: <u>305 l</u>	ntergraph Way	/			
	City:	Madison		State/Provin	ce/Territory:	_AL	Zip/Postal Code:	35758
	Country:	US_		· · · · · · · · · · · · · · · · · · ·				_
3)	Mailing A	ddress (if different):	Same		· · · · · · · · · · · · · · · · · · ·	. <u> </u>		
	City:	Same		State/Provinc	ce/Territory:	AL	Zip/Postal Code:	35758
	Country:	US						
	Phone:	(256) 730-2000						<u>-</u> -
_	Does the	business own or re	it its facilitie	s? Own			If other, please provid	e details:
L			·					
43	D	Daniel de la companya						
		Bradstreet number:		903				
5)	rederal I.I	D. Number: 63-05	73222				<del>-</del>	
6)	The propo	ser is a: Corpora	tion		_ (Describe	)		
				•				
7)		business share offic	e space, sta	aff, or equipme	ent expenses	s with any c	other business?	
	YES X NO If yes, please provide details:							
	Share the above at 305 Intergraph Way with Worldwide Services, EIN 630823144 and Leica Geosystems Inc., EIN 161516976							
L								
8)	Doge this I	business control on			. 0			
	YES X			ner pusinesse Provide details:				
	As a multir attached li	national corporation st for listing of all su	Intergraph	has numerous	subsidiarie	s located th	nroughout the world. S	ee
		**						

1 File(s) Uploaded: Business History Form Question 8 (May 2021).pdf

9)	Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business?  Intergraph is a sub-like and one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business?
	Intergraph is a subsidiary of Hexagon AB. As part of Hexagon, Intergraph has many affiliates. See attached list for listing of the affiliates.
	1 File(s) Uploaded: Business History Form Question 9 (May 2021).pdf
10)	Has the proposer ever had a bond or surety cancelled or forfeited, or a contract with Nassau County or any other government entity terminated?  YES X NO If yes, state the name of bonding agency, (if a bond), date, amount of bond and reason for such cancellation or forfeiture: or details regarding the termination (if a contract).  Over the course of its fifty one year history, the affiant is not aware of any of its bonds or sureties having been cancelled.
	See attached for list of terminations.
	1 File(s) Uploaded: Business History Form Question 10.pdf
11)	Has the proposer, during the past seven years, been declared bankrupt?  YES NO X If yes, state date, court jurisdiction, amount of liabilities and amount of assets
12)	In the past five years, has this business and/or any of its owners and/or officers and/or any affiliated business, been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency? And/or, in the past 5 years, have any owner and/or officer of any affiliated business been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency, where such investigation was related to activities performed at, for, or on behalf of an affiliated business.  YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.
13)	In the past 5 years, has this business and/or any of its owners and/or officers and/or any affiliated business been the subject of an investigation by any government agency, including but not limited to federal, state and local regulatory agencies? And/or, in the past 5 years, has any owner and/or officer of an affiliated business been the subject of an investigation by any government agency, including but not limited to federal, state and local regulatory agencies, for matters pertaining to that individual's position at or relationship to an affiliated business.  YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.
·	Has any current or former director, owner or officer or managerial employee of this business had, either before or during such person's employment, or since such employment if the charges pertained to events that allegedly occurred during the time of employment by the submitting business, and allegedly related to the conduct of that business:  a) Any felony charge pending?  YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.

Page **2** of **7**Rev. 3-2016

	b) Any misdemeanor charge pending? YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.			
	c) In the past 10 years, you been convicted, after trial or by plea, of any felony and/or any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business?  NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.			
	d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor? YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.			
	e) In the past 5 years, been found in violation of any administrative, statutory, or regulatory provisions?  YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.			
15)	In the past (5) years, has this business or any of its owners or officers, or any other affiliated business had any sanction imposed as a result of judicial or administrative proceedings with respect to any professional license YES NO X If yes, provide details for each such investigation, an explanation of the circumstances and corrective action taken.			
16)	For the past (5) tax years, has this business failed to file any required tax returns or failed to pay any applicable federal, state or local taxes or other assessed charges, including but not limited to water and sewer charges? YES X NO Service details for each such year. Provide a detailed response to all questions checked 'YES'. If you need more space, photocopy the appropriate page and attach it to the questionnaire.  As a multinational corporation with operations throughout the world, from time to time, Intergraph discovers it has not timely addressed a valid tax liability. Once it becomes aware of such issue, it quickly addresses such valid tax liabilities.			
17	Conflict of Interest:  a) Please disclose any conflicts of interest as outlined below. NOTE: If no conflicts exist, please expressly state "No conflict exists."  (i) Any material financial relationships that your firm or any firm employee has that may create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau County.			
Page 3	(ii) Any family relationship that any employee of your firm has with any County public servant that may			

	create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau				
	No conflict exists.				
	(iii) Any other matter that your firm believes may create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau County.  No conflict exists.				
b)	Please describe any procedures your firm has, or would adopt, to assure the County that a conflict of interest would not exist for your firm in the future.  Intergraph officers are aware of issues that could give rise to a conflict of interest and Intergraph has a dedicated compliance program to help make its employees understand what could cause a conflict of interest. Moreover, Intergraph does not have any officers in Nassau County or other business relations in Nassau County that would give reason to believe a conflict of interest is present.				
A. Incluexpe iden	ide a resume or detailed description of the Proposer's professional qualifications, demonstrating extensive crience in your profession. Any prior similar experiences, and the results of these experiences, must be tified.				
· -	you previously uploaded the below information under in the Document Vault?  NO X				
YES	proposer an individual?  NO X Should the proposer be other than an individual, the Proposal MUST include:				
	Date of formation; 02/12/1969				
ii)	Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner. If none, explain.  Intergraph Corporation is a wholly owned subsidiary of Hexagon AB.				
ivo irialviquais	s with a financial interest in the company have been attached				
	Name, address and position of all officers and directors of the company. If none, explain. Intergraph Corporation is located at 305 Intergraph Way, Madison, Alabama 35758 and its officers and directors are as follows: Directors: Ola Rollen; Steven Cost Officers: Steven Cost (Chairman of the Board, Chief Executive Officer, President of the Safety & Infrastructure division); Mattias Stenberg (Executive Vice President, President of the PPM division); M. Infrastructure division); Maden Stojic (President of the GSP division); Richard B. Jacks (CFO of the Safety & Infrastructure division); Richard L. Morris (Assistant Secretary, Senior Divisional Counsel for Export Official, Hexagon AB)				

No officers and directors from this company have been attached.

	1 File(s) Uploaded: Consultants Contractors Vendors Disclosure Form A (iii) (05.10.21).pdf					
	14) _3	State of incorporation (if applicable); DE				
	v) TI	The number of employees in the firm;				
	vi) Ar 45	Annual revenue of firm; 4561700000				
	vii) St	ummary of relevant accomplishments				
	1	e(s) Uploaded: Nassau Business History Form Attachment vii).pdf				
	viii) Co	opies of all state and local licenses and perm	of all state and local licenses and permits			
_	1 1	File(s) Uploaded: Nassau Business History				
B.	Indicate n 51	number of years in business.				
C.	: As an inte	ny other information which would be approp oility to perform these services. ergraph customer for over a decade, Intergra ady known by Nassau County.	riate and helpful in determining the Proposer's capacity aph does not believe it has any additional information that			
D.	Provide na services of Company Contact Pe Address City Country Telephone	Washington D.C. Office of Unified C				
	Fax # E-Mail Addr					
ı	Company Contact Per Address City Country Telephone Fax # E-Mail Addre	601 East Trade Street Charlotte US (704) 336-8076	State/Province/Territory NC			
Page	Company Contact Pers Address City Country 5 of 7	Onondaga County, NY Son Kevin Spraker 3911 Central Avenue Syracuse US	State/Province/Territory NY			

Telephone Fax #

(315) 435-1446

E-Mail Address kevinspraker@ongov.net

I, Victor S. Vasile  , hereby acknowledge that a materially false statement any affiliated entities non-responsible, and, in addition, may subject me to criminal charges.
I, Victor S. Vasile , hereby certify that I have read and understand all the items contained in this form; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after submission of this form; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this form as additional inducement to enter into a contract with the submitting business entity.
CERTIFICATION
A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.
Name of submitting business: Intergraph Corporation
Electronically signed and certified at the date and time indicated by: Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]
Regional Divisional Counsel Title
05/10/2021 03:16:14 PM Date



# Business History Form Attachment vii) Summary of relevant accomplishments

## Intergraph Corporation, through its Hexagon Safety & Infrastructure division

The Hexagon Customer Support Center is an integral part of Hexagon's Extended Warranty and Maintenance programs. The special support requirements for mission-critical Public Safety systems are met by providing the following:

- Toll-free access to Hexagon Customer Support Center resources
- "Always-available" support during Extended Warranty and Maintenance
- Response times monitored by priority
- A central single point-of-contact for all problems
- First level of direct support for Covered Products purchased from Hexagon, including Hexagon software applications, third-party software, operating system software, database management system, development tools, report writers, productivity tools, networking software, and external interface software
- Problem resolution based on priority level

The main priority of the Hexagon Customer Support Center is to meet the needs of the customer when problems occur and to assist in keeping the system in operation and running smoothly. To that end, the Customer Support Center works problems in priority order and the more information that can be provided when a problem is reported, the quicker a solution can be found. For the Customer Support Center to be able to expeditiously resolve problems, it is important that the customer's system administrator attempt to isolate the nature of the problem and determine if it is a hardware or software issue. It is also important that circumstances under which the problem occurs are thoroughly documented before reporting the problem.

When reporting an issue to Hexagon Customer Support, the customer initially determines the priority level of the problem and, following investigation, the priority level being raised or lowered, depending on the findings during problem investigation. Hexagon's Support Center works closely with the customer providing regular updates on cases until the case is resolved and can be closed.



## Business History Form - Question 8

Intergraph Corporation, through its Hexagon Safety & Infrastructure division

Entity
Hexagon Capability Center India Private Limited
Hexagon Safety & Infrastructure Ltd.
Hexagon Solutions, Inc.
Hexagon US Federal, inc.
Intergraph Benelux B.V.
Intergraph Canada, Ltd.
Intergraph China, Inc.
Intergraph CS s.r.o.
Intergraph Danmark A/S
Intergraph de Mexico S.A. de C.V.
Intergraph Espana, S.A.
Intergraph France
Intergraph Ges.m.b.H.
Intergraph Greater China, Ltd.
Intergraph Hong Kong Limited
Intergraph Improved Properties LLC
Intergraph Israel Software Development Center Ltd (USDC)
mergraph Italia L.L.C.
Intergraph Korea, Ltd.
Intergraph Polska Sp.z.o.o.
Intergraph Portugal Sistemas de Computação Grafica, S.A.
mergraph Process & Building Solutions Philippines, Inc.
Intergraph Process, Power & Marine Ireland Limited
Intergraph Process, Power & Offshore (M) SDN BHD
Intergraph Process, Power & Offshore Pte. Ltd. (PP&M)
Intergraph Servicios de Venezuela S.C.A
Intergraph Sverige AB
Intergraph Unimproved Properties LLC
M&S Computing Investments, Inc.
PAS Global, LLC



## Business History Form - Question 9

Intergraph Corporation, through its Hexagon Safety & Infrastructure division

Affiliates
Clever Together AB
Hexagon Corporate Services Limited
Hexagon Global Services AB
Hexagon Intergraph AB
Hexagon Positioning Intelligence Limited
Hexagon Smart Solutions AB
Hexagon Solutions AB
Östgötaeken AB
R-evolution AB
Tecla AB

#### Question 10

"Howard County, MD, terminated its contract for default in 2019, That is the only termination of default against Hexagon. Hexagon disputes the allegations in Howard County's notice; and Howard County continues to use Hexagon's software and contract with Hexagon for maintenance. From time to time, Government entities will terminate agreements with Hexagon for their convenience."

Howard County issued its notice of default claiming: the WebRMS software product, that was to be implemented by Hexagon, had defects, it did not meet the County's requirements, and the project that commenced in 2015 had been delayed. Since transmitting the notice in January 2019, Howard County never pursued any legal remedies.

With regard to the list of contracts terminated for convenience:

Understanding Intergraph Corporation is a multinational corporation and does not programmatically track situations in which a contract is terminated for convenience, the undersigned provides the following information occurring since January 1, 2015 based upon his personal knowledge:

City of Baltimore, contracted dated December 17, 2014

City of Westminster, CO, contract dated December 30, 2014

Fairfax County, VA, Change Order 105 to contract number 4400000309

Louisville / Jefferson County Metropolitan Government, contracted dated September 30, 2015

City of Huntsville, AL, contract dated December 17, 2015

TriTech Software Systems, subcontract dated January 28, 2010 for the benefit of City of Allen, Texas City of Glendale, AZ, contract dated January 14, 2019

Valley Emergency Communications Center contracted dated September 8, 2016

City of Mountain View, CA, Amendment 1 to contract dated March 23, 2012

City of Elk Grove, CA, contract dated March 27, 2017

San Diego Unified Port District, contract dated September 27, 2017

New York City Department of Information Technology, Contract CT1-858-20151414132

New Jersey Transit, Contract 07-017

Maricopa County, AZ, contract dated February 22, 2012

## COUNTY OF NASSAU

# CONSULTANT'S, CONTRACTOR'S AND VENDOR'S DISCLOSURE FORM

1. Name of	the Entity: Interg	raph Corporation, thr	ough its Hexago	on Safetv & Inf	rastructure division	
Address:	305 Intergraph Way				raction division	
City: <u>Ma</u> Country:	dison US	State/Pro	vince/Territory:	AL	Zip/Postal Code:	35758
·						
		Number: <u>63-057322</u>	22			
	usiness: Closely I		(specify)			
<ol> <li>List name body, all par officers of lir</li> </ol>	s and addresses of tners and limited pa nited liability compar	all principals; that is, a tners, all corporate o nies (attach additional	all individuals se fficers, all partie I sheets if neces	erving on the B s of Joint Vent sary):	oard of Directors or co tures, and all members	omparable s and
		ultants Contractors V			t 4 (04 29 21) ndf	
No principals	have been attached to	o this form.			. 1 (04.25.21).pui	
10K in lieu or If none, expla	f completing this sec	tion.	inders, it a Publ	iciy neid Corpo	f the shareholder is no pration, include a copy	t an of the
Sole Shareho	older: Hexagon AB,	P.O. Box 3692, SE-10	03 59, Stockholr	n, Sweden		
6. List all affil "None"). Atta- performance previously dis	lated and related cor ch a separate disclo of this contract. Suc cclosed that participa	n disclosure shall be to te in the performance	ationship to the illiated or subsid	rary company	n line 1. above (if none that may take part in t subsidiary companies	e, enter he s not
No affiliate or	subsidiary will perfo	rm this project.				
to influence - legislators or commission. property subject employee, cou	or promote a matter committees, includin Such matters include ct to County regulat unsel or agent of the	before - Nassau Cou g but not limited to th e, but are not limited to ion, procurements. The County of Nassau, o	nty, its agencies e Open Space a o, requests for p te term "lobbyis r State of New \	on retained, er s, boards, com and Parks Adv proposals, dev	oid, bid, post-bid, etc.). Inployed or designated Inissions, department Isory Committee and F Isolopment or improven Isoloping his or her off	by any client heads, Planning nent of real
	Are there lobbyists i YES NO	nvolved in this matter	?			
Ε	(a) Name, title, busi None	ness address and tele	ephone number	of lobbyist(s):		
Page <b>1</b> of <b>3</b>	(b) Describe lobbyin None	g activity of each lobb	oyist. See below	for a complet	e description of lobbyi	ng activities.

(c) List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New None

8. VERIFICATION: This section must be signed by a principal of the consultant, contractor or Vendor authorized as a signatory of the firm for the purpose of executing Contracts.

The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.

Electronically signed and certified at the date and time indicated by: Victor S. Vasile [VICTOR.VASILE@HEXAGONSI.COM]

Dated:

04/29/2021 04:15:08 PM

Title:

Regional Divisional Counsel

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including by not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant, loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions, department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission, with respect to the zoning, use, development or improvement of real property subject to County regulation, or any agencies, boards, commissions, department heads or committees with respect to requests for proposals, bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise, concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission; any determination regarding the calendaring or scope of any legislature oversight hearing; the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been



Section A (iii): List names and addresses of all principals; that is, all individuals serving on the Board of Directors or comparable body, all partners and limited partners, all corporate officers, all parties of Joint Ventures, and all members and officers of limited liability companies:

Ola Rollén Hexagon AB, PO Box 3692, SE-103-59 Stockholm, Sweden

Position: Director, Hexagon AB

Steven Cost 305 Intergraph Way Madison, AL 35758 US

Position: Chairman of the Board, CEO, and President of Safety & Infrastructure division

Richard B. Jacks 305 Intergraph Way Madison, AL 35758 US

Position: CFO of Safety & Infrastructure division

Richard L. Morris 305 Intergraph Way Madison, AL 35758 US

Position: Assistant Secretary, and Senior Divisional Counsel for Safety & Infrastructure division

Stefany Steinfath 305 Intergraph Way Madison, AL 35758 US Position: Assistant Secretary

Anthony P. Zana 305 Intergraph Way Madison, AL 35758 US

Position: VP, Secretary; General Counsel, Hexagon AB

Mattias Stenberg 305 Intergraph Way Madison, AL 35758 US

Position: Executive VP; President, Hexagon PPM

Scott Moore 305 Intergraph Way Madison, AL 35758 US

Position: Executive VP, Treasurer; COO, Hexagon PPM

Kristen Sims 305 Intergraph Way Madison, AL 35758 US

Position: Empowered Export Official, Hexagon AB

Mladen Stojic 5051 Peachtree Corners Cir #100 Norcross, GA 30092 US Position: President of GSP

# **Nassau County**



# Police Department

**LAURA CURRAN** NASSAU COUNTY EXECUTIVE Mineola, New York 11501 (516) 573-8800

PATRICK J. RYDER POLICE COMMISSIONER

October 20, 2021

Nassau County Legislature Theodore Roosevelt Executive and Legislative Building 1550 Franklin Avenue Mineola, New York 11501

RE: Hexagon (Intergraph) Annual CAD Maintenance Contract

To Whom It May Concern:

The following is the justification to approve Hexagon (Intergraph) annual CAD maintenance contract:

Intergraph CAD (Computer Aided Dispatch) is mission critical, sole source, proprietary software<sup>1</sup> used to enter information received from 911 callers and dispatch emergency Police vehicles, including ambulances to incidents occurring within the confines of Nassau County.

Some examples that Intergraph CAD provides for the members of this Department:

- 1. CAD incidents created and electronically sent to emergency Police vehicles.
- 2. Mapping software used for address verification and routing to incidents.
- 3. Ability to electronically send/receive messages to units in the field from dispatch center and NCPD Commands.

<sup>&</sup>lt;sup>1</sup> Proprietary software defined: closed-source software, is computer software for which the software's publisher or another person retains intellectual property rights, usually copyright of the source code, but sometimes patent rights.

- 4. Ability to flag locations in the CAD system to alert responding units to the following:
  - a. Threat to life incidents against Police members.
  - b. Life threatening medical conditions.
  - c. Key codes and key locations needed for access to residences and businesses.
  - d. Location of day care centers.
  - e. Project Lifesaver information (person's with special needs).
  - f. Interface to CAPER alarm used for automatic dispatch of threat to life alarms at time panic button depressed by victim (primarily used for victims of domestic violence).
- 5. Real time CPS monitoring of units in the field by dispatch center.
- 6. Response plans built into CAD system for closest unit available for dispatch to emergency incidents to prevent delay in emergency response.
- 7. Interface to eJustice portal for dispatchers, units in the field and members of NCPD commands to query driver's license, registrations along with NCIC and local warrants.

If we do not have access to the Intergraph CAD system, it is a major detriment to the members of the Nassau County Police Department. In the event that the CAD database servers stop functioning, the dispatch center will have to revert back to writing incidents on E911 cards using ink as we did back until 1996 when we purchased the Department's first CAD system. If officers in the field were not able to query the state and federal databases for warrants, driver's license and vehicle registrations, it would be an officer safety issue. The dispatchers would no longer have the ability to view GPS locations of Police vehicles, which is also an officer safety issue.

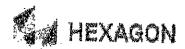
We have worked with Hexagon (Intergraph) since 2007, in addition they are the only vendor that has the knowledge or ability to service or maintain the Intergraph CAD software.

∀ery truly yours,

Debra Chaffee-Davis

Bureau Director

Commanding Officer
Police 911 Communications



Paul C. Valis
Divisional Counsel
Hexagon Safety, Infrastructure &
Geospatial division
306 Intergraph Way
Madison, AL 36756, USA
T: 1 256,730,1314

gaptvalladı inazironakın www.hexagonsaletyintrasiructure.com www.hexagongeospatlal.com

Via Email

August 20, 2021

Ms. Debra Chaffee Bureau Director Commanding Officer Communications Bureau Nassau County Police Department 1194 Prospect Avenue Westbury, NY 11570

Re: Single Source Certification

Dear Ms. Chaffee:

Pursuant to your request, intergraph Corporation, through its Hexagon Safety, Infrastructure & Geospatial division ("Hexagon"), is pleased to certify that, because the Hexagon-owned CAD software is both proprietary and copyrighted under the Copyright Act of 1976, 17 U.S.C. §§ 101 et seq., Hexagon is the only source capable of legally providing Nassau County Police Department with these software licenses.

Should you have any questions, or require additional information regarding this issue, please do not healtate to contact me.

Sincerely,

Paul C. Valls Divisional Counsel

Hexagon Safety, Infrastructure & Geospatial Division



Nassau County Police

Department

Quote Number:

2021-72168

Quote Date:

August 25 2021

Expiration Date:

December 31 2021

TO:

Debra Chaffee

Bureau Director

Nassau County Police Department

1490 Franklin Ave

Mineola NY 11501 United States

Tel:

515-573-8609

Fax: Email: 515-573-8609 (516) 573-7194 dchaffee@pdcn.org

Please feel free to contact us at any time. We would be more than happy to assist you with any questions or provide you with additional information. Thank you for your interest in Hexagon Safety & Infrastructure. We look forward to working with you in the future.

Thanks for your business and best regards!

TJ Mcgee Account Manager-Eastern Region Hexagon Safety and Infrastructure

Tel: (256) 730-8369 Cell: +1 2566564876

Email: tj.mcgee@hexagonsl.com www.hexagonsafetyinfrastructure.com

www.hexagonsgeospatial.com



Nassau County Police

Department

Quote Number:

2021-72168

Quote Date:

August 25 2021

Expiration Date:

December 31 2021

This quotation has been prepared for: Nassau County Police Department Debra Chaffee Bureau Director 1490 Franklin Aye

Mineola NY 11501 United States

Ship To:

Bill To:

Nassau County Police Department Debra Chaffee Bureau Director NCPD Communication Bur CAD Office 1194 Prospect Avenue Westbury New York 11590 United States

Nassau County Police Department Debra Chaffee Bureau Director NCPD Communications Bur CAD Office 1194 Prospect Ave. Westbury New York 11590 United States

Project Configuration Listing

Part Number	Description  I/Dispatcher CC - Training License	Tall of the		
	I/Dispatcher CC - Training License	4	⊏XI Net Price \$44,708.00	
IPS0003TRN	i/Calltaker CC - Training License	2	\$5,422.0	
PS0080TRN	Mobile for Public Safety CC - Training License	30	\$20,370.0	
Project Total			\$70,500.00	

Maintenance Configuration Listing



Nassau County Police Department

Quote Number:

2021-72168

Quote Date:

August 25 2021

Expiration Date:

December 31 2021

Part Number	Description	<b>O</b> ty.	Type	# of Mths	Ext Net Price
IPS0002TRN	l/Dispatcher CC - Training License	4	PRM	12	\$18,480,00
IPS0003TRN	l/Calltaker CC - Training License	2	PRM	12	\$2,208,00
IPS0080TRN	Mobile for Public Safety CC - Training License	30	PRM	12	\$10,440.00
Maintenance Total			<u> </u>		\$31,128.00



Nassau County Police

Department

Quote Number:

2021-72168

Quote Date:

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Expiration Date:

December 31 2021

Intergraph Corporation has elected to do business as: "a member of the Hexagon Group of Companies" 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 Quote is provided pursuant to and governed by those certain terms and conditions set forth at: <a href="https://www.hexagonsafetyinfrastructure.com/-/media/Legal/Hexagon/SI/Sales/USMT062021a.pdf">https://www.hexagonsafetyinfrastructure.com/-/media/Legal/Hexagon/SI/Sales/USMT062021a.pdf</a>, which are incorporated

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.



Nassau County Police

Department

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Summary	
Software:	\$70,500.00
Maintenance Year One:	\$31,128.00
otal Price*:	\$101,628.00

\*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



Nassau County Police

Department

Quote Number:

2021-72168

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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: ordersall.si@hexagon.com



Nassau County Police

Department

Quote Number:

2021-72168

Quote Date:

August 25 2021

Expiration Date:

December 31 2021

Signature:	Massau County Police Department
Printed Name:	
Phone:	<del></del>
Date:	
PO reference(if required for invoicina):	

# Please check to indicate payment and billing instructions:

100000000	My PURCHASE ORDER (PO) is attached. (Your order will be processed upon written acceptance by Hexagon. 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. Hexagon 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 Hexagon 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 Hexagon and upon credit approval.)
accessor.	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 Hexagon and after your check clears - approximately 5 days after receipt by our lockbox.)
	Check Number: Check Amount
negroup 4.5	My DOMESTIC WIRE PAYMENT has been wired to :
	ABA Number: 021000018 Bank Name: Bank of New York Mellon, New York Favor of: Bank: SEB(Skandinaviska Enskilda Banken) Account Number: 890 043 9688 For further credit to Beneficiary: Intergraph Corporation b/a a member of the Hexagon Group of Companies, Account #00007583
Samuel Sa	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 Hexagon.)

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Pred	uisite	ЭC.
1100	UIO IC	<b>-</b> ∵.

Ownership:

Language:

License Type:

Prequisites:

Ownership:

Language:

License Type:

# SOFTWARE

I/Calltaker (I/CALL) (IPS0003)
I/Calltaker (I/CALL) is a subset of I/Dispatcher intended for customers that separate call taking from dispatching and supervisory functionality. I/Calltaker provides the capabilities required to enter and validate information received from an emergency call to a public safety, computer-aided communications center. It is intended for the operator who is responsible for interfacing with the public over the telephone to accumulate information that may result in dispatched service for the caller. The product provides a dialog and map interface, and accommodates the loading of automatic number identification/automatic location identification (ANI/ALI) data. After information is taken from the caller, I/Calltaker directs the information to the correct dispatcher based on the call type and location.

#### Features:

- Automatic address input through ANI/ALI
- Address input as street address, commonplace name, intersections, alarm numbers, etc. Integrated map display with automatic display of incident locations to assist in detection of duplicate or related incidents
- Easy-to-learn interface
- · Dialogs-based input screen
- Automatic location verification
- Automatic call routing to appropriate dispatcher(s) (multi-agency, multi-jurisdiction, multi-discipline)
- Support for event and message attachments
- Hospital Facility Commands such as Divert Services, Update Diversion, Extend Diversions, Clear Diversions, Facility Monitors
- · Create/Modify Staging Areas
- Supports display of Calls on the Map

#### I/CAD LAN vs. WAN Issue

When configuring an I/CAD customer, the following considerations should be made during the sales and proposal/contract phases.

The best scenario for multiple workstations (whether I/DISP or I/CALL) within a call center is to configure all of them on the same local area network (LAN). This assumes a relative "closeness". The peer-to-peer network architecture of the I/CAD software utilizés a packet based UDP protocol. Also, the I/CAD software utilizes a database connection to the database server(s). This technology is based on TCP/IP and is contingent upon a multi-layered transport mechanism in order to transact with the database(s). Problems with TCP/IP based timeouts may arise if the customer wants to configure an I/CAD workstation "further" away from the call centers database servers. These timeouts can cause data integrity problems in both dual and single database configurations as well as causing a database failover on a far too frequent basis in a dual configuration.

With the network technology available today, these remote I/CAD workstation setups are certainly feasible -- the main limiting factors are bandwidth, latency, and reliability of the network. Each case may need special consideration to determine if the customer's network can handle the traffic based on a specific benchmark level. However, the general rule should be to keep the I/CAD workstations within the same LAN and propose the use of the I/NetViewer and I/NetDispatcher products for highly distributed wide area network (WAN) operations.

NOTE: This product is offered on a monthly subscription basis. The contract period is for the number of months stated on the quote and includes premium maintenance coverage. Customers may purchase as many subscription licenses as they choose, however they may not increase or decrease the number of licenses within a subscription period. For example, they may not purchase 6 at the start of the subscription and decide three months later that they only need 2 for the remainder of the period. If they wish to increase the number of licenses, they do have the option to purchase additional licenses with independent subscription periods.

Prequisites: I/Executive (IPS0001) or I/ExecHA(IPS0001HA)

Ownership: Intergraph Developed w/Third Party

Language: DISPATCH

License Type: Concurrent

### SOFTWARE

# I/Dispatcher (I/DISP) (IPS0002)

I/Dispatch (I/DISP) provides full-function call taking, dispatching, and monitoring/management of units. The product is designed for calltakers, dispatchers, and supervisors. I/Dispatcher is intended for a color dual-screen (preferred configuration) or single-screen workstation (if required). Interactive intelligent mapping is combined with call taking, dispatching, and monitoring/control functions. The map display interacts with the information-entry display so that information received for service calls is accessible and visible to the dispatcher and others assigned. With the dispatch position, operators can dispatch services more effectively, monitor units and events, and control the operations of all emergency service vehicles. Because visual information is easily assimilated, the dispatchers and their supervisors can make decisions in routine and emergency situations quickly, accurately, and confidently.

While windows may be arranged as necessary, one monitor screen normally displays dialogs for entering call information, for displaying pending events, and displaying unit and event status. The pending event and unit status dialogs are color-coded, allowing the dispatchers to see the status of the units and events under their control.

The product implements timers, both visual and audible, to alert dispatchers of problems and potential problems. For example, a timer alarm sounds when a unit is out of communication longer than expected

problems. For example, a timer alarm sounds when a unit is out of communication longer than expected. A second example is that of a low-priority incident, which had been stacked for later dispatch, requires attention, and the operator is alerted that the timer has expired.

A second screen is normally used to display a street map of the user's jurisdiction. Command buttons on this screen issue some of the same dispatching commands as the dialogs screen, but there are additional buttons to control the appearance of the map display. Dispatchers can zoom-in on views, window certain areas, attach related graphic files to expand their informational base, turn on and off different map layers to control the amount of data shown, scroll (pan) a map view, modify their customized map views, measure distance, and query the database about map symbols.

The data on both the dialogs screen and the map is dynamically kept up-to-date. Regardless of the data

source, as new information is available, it is made available to the user.

There are no technical limitations to the information that can be displayed on the fully interactive intelligent map. In addition to streets and highways, building footprints, HazMat flags, fire hydrants, power lines, rivers, takes, railroad lines, much more can be displayed. The intelligent maps are not just pictures on a screen they are "smart" maps, meaning features include extensive database records for immediate data recall. The operator can query the system by simply "pointing and clicking" on symbols on the maps. Using the street network, the system can route units to locations by the shortest time, shortest distance, fewest turns or intersections, and minimum risk involved. When a dispatcher has closed a street, the system can route units around the closure.

An optional Bing Map or Google Map window can be configured. This window provides a consumer mapping experience using either the Microsoft Bing Map or Google Map engines and data layers. Layered on top of the Bing or Google map data are current event locations and vehicle positions, if

they're AVL equipped.

Within the Bing Maps environment there exists a "Bird's Eye View" layer of data. In the US, this data is owned by Pictometry and restricted in its use. The license agreement between Microsoft and Pictometry prohibits the distribution of this data though the Bing Maps interface to any U.S. Public Sector agency; this includes Intergraph's U.S. Public Safety customers.

Both the Bing Maps and Google Maps implementations require that the customer enter into a license agreement with the respective supplier. Access to Bing Maps and Google Maps from within the I/ Dispatcher environment is not free.

#### Features:

- · Graphic display of map, incidents, and units
- Address-activated graphic locate/display of incident data
- Easy-to-learn interface
- Dialog or map-based dispatching and control of units
- Graphic database query
- Complete calltaking capabilities, including:
  - Automatic address input through ANI/ALI
  - Manual address input
  - Automatic location verification
  - · Automatic call routing
- · Location of Interest searches
- · Duplicate event searches
- Unit recommendations based on shortest distance.
- Automatic route selection for the shortest/fastest path

- Person level tracking
- Support for event and message attachments
- Support for Multi-line command entry
- Hospital Facility Commands such as Divert Services, Update Diversion, Extend Diversions, Clear Diversions, Facility Monitors and Transport Unit)
- Support for Staging Areas
- Support display of Calls on the Map

#### Benefits

- Provides unit/event operational functionality and visual monitoring of activity for improved response to calls for service and for safety of the service providers
- Presents easy-to-understand information to the dispatcher
- · Allows the user interface and functionality to be configured to meet local needs
- · Creates and maintains vital information for analysis and planning

#### I/CAD LAN vs WAN Issue

When configuring an I/CAD customer, the following considerations should be made during the sales and

proposal/contract phases.

The best scenario for multiple workstations (whether I/Disp or I/Call) within a call center is to configure all of them on the same local area network (LAN). This assumes a relative "closeness". The peer-to-peer network architecture of the I/CAD software utilizes a packet based UDP protocol. Also, the I/CAD software utilizes a database connection to the database server(s). This technology is based on TCP/IP and is contingent upon a multi-layered transport mechanism in order to transact with the database(s). Problems with TCP/IP based timeouts may arise if the customer wants to configure an I/CAD workstation "further" away from the call centers database servers. These timeouts can cause data integrity problems in both dual and single database configurations as well as causing a database failover on a far too frequent basis in a dual configuration.

With the network technology available today, these remote I/CAD workstation setups are certainly feasible -- the main limiting factors are bandwidth, latency, and reliability of the network. Each case may need special consideration to determine if the customer's network can handle the traffic based on a specific benchmark level. However, the general rule should be to keep the I/CAD workstations within the same LAN and propose the use of the I/NetViewer and I/NetDispatcher products for highly distributed wide area network (WAN) operations.

### SURGE LICENSE:

- The Surge License shall permit a customer, during the course of a calendar year (January December), to use up to twenty-five (25) more Primary Licenses of I/Dispatcher subject to the limitations below.
- The Surge License may be used for no more than twelve (12) calendar days per year. The Surge License will be considered as having been used on a calendar day if the Customer's measured usage of I/Dispatcher exceeds the maximum number of Primary Licenses for I/Dispatcher purchased by the customer.
- The Surge License must remain on an active maintenance contract between Customer and Hexagon. The Surge License shall automatically be relinquished if the Surge License is not listed as a Covered Product as part of a maintenance contract between Hexagon and the Customer.
- The following shall apply to all Software products, including but limited to, I/Dispatcher:

  o In addition to the foregoing provisions related to general auditing, Hexagon shall have a right to obtain certain documentation from the Customer as follows: If the Software Product includes logging mechanisms intended to track usage volume or quantity, the Customer shall not intentionally interfere with such mechanisms, and the Customer shall transmit log files associated therewith to Hexagon upon Hexagon's demand and in accordance with Hexagon's reasonable transmission instructions. Hexagon shall not demand the transmission of usage tracking log files more frequently than four (4) times in any calendar year. If log files establish an underpayment of fees to Hexagon, such underpayment will be addressed on the same basis an underpayment discovered as a result of a general audit.
- To the extent the Customer uses the Surge License for all Twelve (12 days) in a calendar year, any use of I/Dispatcher beyond the Production Licenses Allotment in that remaining calendar year shall require the Customer to purchase Primary Licenses for the corresponding number of I/Dispatcher Licenses used in excess of the Production Licenses Allotment and a minimum of one (1) year of maintenance.
- The Surge License may only be used in a production environment and shall not be used for testing or training or in a test/training environment, if any.
- NOTE: This product is offered on a monthly subscription basis. The contract period is for the number of months stated on the quote and includes premium maintenance coverage. Customers may

purchase as many subscription licenses as they choose, however they may not increase or decrease the number of licenses within a subscription period. For example, they may not purchase 6 at the start of the subscription and decide three months later that they only need 2 for the remainder of the period. If they wish to increase the number of licenses, they do have the option to purchase additional licenses with independent subscription periods.

Prequisites: I/Executive (IPS0001) or I/ExecHA(IPS0001HA), For version information on supported operating system, database, browser and other tools refer to the Supported Environments posted on the Support Website.

Ownership: Intergraph Developed w/Third Party

Language: DISPATCH

License Type: Concurrent

### SOFTWARE

# Mobile for Public Safety (IPS0080)

Mobile for Public Safety is a client application that resides on each mobile data terminal (MDT) and provides the mobile user interface to the I/CAD System and to other mobile MDT's. Mobile for Public Safety has the ability to interoperate with the GPS receiver if available.

Mobile for Public Safety is Intergraph's Mobile client application providing:

A modern technology platform that provides flexibility for future enhancements and application integration

Support for consumer map display – Google Maps / Microsoft Bing Maps

- Powerful, new, intuitive user interface designed from the ground up with the mobile user in mind
- Workflow interruptions minimized with support for occasionally disconnected network
- Lower cost of implementation / upgrade
- Role specific user interface templates

Mobile for Public Safety communicates with I/CAD through the server-based I/MDT product. Messages are sent and received asynchronously. Mobile for Public Safety allows units to access a subset of I/CAD commands and provides an interface to external databases for queries such as vehicle license checks. Although certain operations are performed locally at the unit, ultimate event and unit management is performed at the central communications center. Thus, Mobile for Public Safety mainly facilitates and supports the overall I/CAD System. Mobile for Public Safety serves as a mobile user interface to I/CAD, empowering remote personnel with abilities to deal with units, events, people, things, and locations. The following depicts the operational context of Mobile for Public Safety. The Mobile for Public Safety software resides in an MDT in a remote unit, connected by radio to I/MDT, the server-based interface to I/CAD.

Mobile for Public Safety runs on the Windows operating system and thus may be running concurrently with other software, such as an editor for report capture. Mobile for Public Safety does not preclude any additional software from running on the operating system so long as it does not interfere with Mobile for Public Safety operation. Mobile for Public Safety provides a mechanism to allow:

The I/CAD operator to provide information (especially dispatches) to the unit with Mobile for Public Safetv

Attachments to dispatch reports and messages.

- The I/CAD System to automatically provide information to the unit
- The I/CAD operator to make inquiries about the Mobile for Public Safety unit
- The Mobile for Public Safety unit's operator to provide information to the I/CAD System
- The Mobile for Public Safety unit to automatically provide information to I/CAD, such as vehicle location
- The Mobile for Public Safety operator to make inquiries from I/CAD
- The Mobile for Public Safety operator to make inquiries on external databases such as a vehicle license check
- The Mobile for Public Safety operator to communicate with other units
- Support for person level tracking
- Ability to create staging areas and assign units
- Support for Facility Recommendations when transporting

Mobile for Public Safety supports an optional Bing Map or Google Map window. This window provides a consumer mapping experience using either the Microsoft Bing Map or Google Map engines and data layers. Layered on top of the Bing or Google Map data are current event locations and vehicle positions, if they are AVL equipped.

Within the Bing Maps environment there exists a "Bird's Eye View" layer of data. In the US, this data is owned by Pictometry and restricted in its use. The license agreement between Microsoft and Pictometry prohibits the distribution of this data though the Bing Maps interface to any U.S. Public Sector agency; this includes Intergraph's U.S. Public Safety customers.

Both the Bing Maps and Google Maps implementations require that the customer enter into a license agreement with the respective supplier. Access to Bing Maps and Google Maps from within the Mobile for Public Safety environment is not free.

**Note**: To support transition, Mobile for Public Safety and I/Mobile can run together in a heterogeneous environment.

Recommendations:

Refer to the Support Knowledge Center for curren supported operating system, database, browser a other tools version information.

NOTE: This product is offered on a monthly subscription basis. The contract period is for the number of months stated on the quote and includes premium maintenance coverage. Customers may purchase as many subscription licenses as they choose, however they may not increase or decrease the number of licenses within a subscription period. For example, they may not purchase 6 at the start of the subscription and decide three months later that they only need 2 for the remainder of the period. If they wish to increase the number of licenses, they do have the option to purchase additional licenses with independent subscription periods.

Prequisites: MS IE9, 10 or 11; I/MDT (IPS0009); I/Tracker (IPS0015) for AVL; See Public Safety system spec for HW details; Implementation and training; I/Informer and Services for external DB query; License agreement if using Bing or Google maps

Ownership: Intergraph Developed w/Third Party

Language: FIELD SOLUTIONS

License Type: Concurrent

### REQUISITION

2160

RQPD21000145 18/AUG/2021

VENDOR:

REQUISITIONER:

INTERGRAPH CORPORATION

PD POLICE DEPARTMENT

FO BOX 6695S DRIVE

NCPD COMMUNICATION BUR CAD OFFICE

MAIL STOP IW17A2 1194 PROPECT AVENUE

HUNTSVILLE

AL 35813

NY 11590

K RUSS/CR22/1568/415

WESTBURY

TEL: (256)730-8510

TEL: (516) 573-8659

FAX: (888)822-1838 FAX: ( ) -

ITEM	DESCRIPT	TON	QTY	U/M	UNIT	COST	TOTAL	
	002	920-45			4.00	EA	11,177.0000	44,708.00
	COMPUTER	SOFTWARE MAINTENANCE/SUPPOR	eT.					
I/DIS	SPATCHER C	C -TRAINING LICENSE						
PART	NUMBER IP	S0002TRN						
	003	920-45			2.00	EΑ	2,711.0000	5,422.00
		SOFTWARE MAINTENANCE/SUPPOR	en.		2.00		4773210000	3/422.00
T/CAT		-TRAINING LICENSE						
•	#IPS0003T							
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	004	920-45			30.00	EA	679.0000	20,370.00
	COMPUTER	SOFTWARE MAINTENANCE/SUPPOR	T					
MOBIL	E FOR PUB	LIC SAFETY CC -TRAINING LICE	ENSE					
PART	#IPS0080T	rn						
	005	920-45			4.00	EA	4 520 0000	10 400 00
		SOFTWARE MAINTENANCE/SUPPOR	neri		4.00	БA	4,620.0000	18,480.00
T /DT0		SOFTWARE MAINTENANCE/SOFFOE C TRAINING LICENSE 1 YEAR MA		72.27C1TI				
	#IPS0002T		TTIN TARM	ANCE				
PART	#1P5000ZT	rn .						
	006	920-45			2.00	EA	1,104.0000	2,208.00
	COMPUTER	SOFTWARE MAINTENANCE/SUPPOR	tri					
I/CAL	LTAKER CC	-TRAINING 1 YEAR MAINTENANCE	}					
PART	#TPS0003T	RN						

REQUISITION

RQPD21000145 18/AUG/2021

VENDOR:

REQUISITIONER:

INTERGRAPH CORPORATION

PD POLICE DEPARTMENT

FO BOX 6695S DRIVE

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FAX:( ) -

ITEM

DESCRIPTION

QTY U/M UNIT COST TOTAL

30.00 EA

348.0000

10,440.00

920-45 007 COMPUTER SOFTWARE MAINTENANCE/SUPPORT

MOBILE FOR PUBLIC SAFETY CC -TRAINING LICENSE 1 YEAR MAINTENANCE

PART #IPS0080TRN

PCHL9100 LINK TO:

# ADVANCED PURCHASING/INVENTORY ELECTRONIC NOTE PAD

08/18/2021 3:50 PM PAGE 01 OF 01

REQ DOC INQUIRY 2140

NOTEPAD FOR RQPD21000145

- 1. REQUEST FOR IDISPATCHER TRAINING LICENSE, ICALLTAKER TRAINING LICENSE, MOBILE FOR PUBLIC SAFETY TRAINING LICENSE, MAINTENANCE FOR 1 YEAR
- 2. SAME AS ABOVE
- 3. NO ALTERNATIVES
- 4. NONE
- 5. NO REVENUE
- 6. NO REIMBURSEMENT

ANY QUESTIONS CONTACT POLICE COMMUNICATIONS OPERATOR SUPERVISOR KATHLEEN RUSS 516573850

F1-HELP F4-AUDIT F5-TOP F6 COPY F7-PR PAGE F8-NX PAGE F9-LINK F10-SAVE F11-INS PAGE F12-DEL PAGE ENTER-INQUIRE CL-EXIT INQUIRY COMPLETE



DATE(MM/DD/YYYY) 07/01/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER		CONTACT NAME:					
Aon Risk Services Northeast, Providence RI Office	Inc.	PHONE (A/C. No. Ext):	(866) 283-712	2 FAX (A/C. No.): (800) 363-01	.05		
100 westminster Street, 10th Providence RI 02903-2393 USA		E-MAIL ADDRESS:					
			INSURER(S)	AFFORDING COVERAGE	NAIC#		
NSURED			National U	nion Fire Ins Co of Pittsburgh	19445		
Intergraph Corporation	Ī	INSURER B:	Greenwich :	Insurance Company	22322		
305 Intergraph Way Madison AL 35758 USA		INSURER C:	The Phoeni	x Insurance Company	25623		
		INSURER D:	Travelers I	Property Cas Co of America	25674		
		INSURER E:					
		INSURER F:					
COMPRIATO	OFFICIOATE MUNICIPA, EZAGODOFOFO	7		DEVICION NUMBER.			

COVERAGES	CENTIFICATE NUMBER: 370088230397	REVISION NOMBER.
		EN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD
INDICATED, NOTWITHST	ANDING ANY REQUIREMENT, TERM OR CONDITION OF AN	IY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS
CERTIFICATE MAY BE IS	SUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY	THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS,
	TIGUE OF CUCUL DOLLOYÉE LURES CUCUALIANY UNIT DEL	THE DEDUCED BY DAID OF ADAD

VSR TR		TYPE OF INSURANCE	ADDL	SUBA WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	MM/DD/YYYY)	LIMITS	
A	×	COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR			GL5096990	06/01/2021	06/01/2022	EACH OCCURRENCE DAMAGE TO RENTED	\$1,000,00 \$100,00
		CLAIMS-MADE X OCCUR						PREMISES (Ea occurrence) MED EXP (Any one person)	\$10,00
ł	$\dashv$		'					PERSONAL & ADV INJURY	\$1,000,00
1	GEN	VIL AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$2,000,00
	Х	POLICY PRO- JECT LOC						PRODUCTS - COMP/OP AGG	Include
,	AUT	OMOBILE LIABILITY			HJCAP-162D6025-TIL-21	06/30/2021	06/01/2022	COMBINED SINGLE LIMIT (Ea acoldent)	\$1,000,00
	Х	ANYAUTO						BODILY INJURY ( Per person)	
	^	OWNED SCHEDULED						BODILY INJURY (Per accident)	
		AUTOS ONLY HIRED AUTOS ONLY AUTOS ONLY AUTOS ONLY						PROPERTY DAMAGE (Per accident)	
A	х	UMBRELLA LIAB X OCCUR			15054907	06/01/2021	06/01/2022	EACH OCCURRENCE	\$4,000,00
		EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$4,000,00
		DED X RETENTION \$25,000						PRODUCTS - COMP/OP AGG	Includ
D		DRKERS COMPENSATION AND IPLOYERS' LIABILITY			UB3N06483821I3R	06/30/2021	06/01/2022	X PER STATUTE OTH-	
c	AN'	Y PROPRIETOR / PARTNER / EXECUTIVE	N/A		AZ, FL, MA, MN, OR, VA, WV, WI UBON26927321.13K	06/30/2021	06/01/2022	E.L. EACH ACCIDENT	\$1,000,0
	(Ma	andatory in NH)	N/A		AOS	00, 50, 2022	00,01,2022	E.L. DISEASE-EA EMPLOYEE	\$1,000,0
	ᄩ	es, describe under SCRIPTION OF OPERATIONS below	l					E.L. DISEASE-POLICY LIMIT	\$1,000,0
В		O-PL-Primary			USO0110058E021A Claims Made SIR applies per policy te		, .	Ea Claim/Agg	\$5,000,0

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

NASSAU COUNTY IS ADDITIONAL INSURED UNDER GENERAL LIABILITY COVERAGE AS REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER	

#### CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

NASSAU COUNTY POLICE DEPARTMENT ATTN: EDMUND HORACE, DEPUTY INSPECTOR COMMUNICATIONS BUREAU 1490 FRANKLIN AVE MINEOLA NY 11501 USA

Aon Rish Services Northeast, Inc.