

NIFS ID:CLIT17000006

Department: Information Technology

Capital:

SERVICE: GIS Support Services & Training

Contract ID #:CQIT15000002

NIFS Entry Date: 25-MAY-17

Term: from 21-AUG-17 to 20-AUG-19

| Amendment           |  |
|---------------------|--|
| Time Extension: X   |  |
| Addl. Funds;        |  |
| Blanket Resolution: |  |
| RES#                |  |

| 1) Mandated Program:                                | N |
|---|---|
| 2) Comptroller Approval Form<br>Attached:           | Y |
| 3) CSEA Agmt. § 32 Compliance Attached:             | N |
| 4) Vendor Ownership & Mgmt.<br>Disclosure Attached: | Y |
| 5) Insurance Required                               | Y |

| Vendor Info:                                      |                          |
|---|--------------------------|
| Name: Gannett Fleming Inc.<br>d/b/a Geo Decisions | Vendor ID#; 251613591-02 |
| Address: P.o.box 67100                            | Contact Person: Sonja    |
| Harrisburg, PA 17106-7100                         | Schultheis               |
|   | Phone: 717-763-7211      |

| Department:  |
|--|
| Contact Name: Ed Eisenstein ***Final Complete contract to Vandana Manucha*** |
| Address: 320 Old Country road  |
| Mineola, NY 11501  |
| Phone: 516-571-9920  |

# **Routing Slip**

| Department   | NIFS Entry: X   | 25-MAY-17 VMANUCHA  |
|--------------|---|---------------------|
| Department   | NIFS Approval: X  | 15-AUG-17 NSTANTON  |
| DPW          | Capital Fund Approved:  |                     |
| OMB          | NIFA Approval: X  | 16-AUG-17 RDALLEVA  |
| OMB          | NIFS Approval: X  | 15-AUG-17 MSEIDLER  |
| County Atty. | Insurance VerificationsX∀ 0€ SNV 1107                                       | 15-AUG-17 NSARANDIS |
| County Atty. | Approval to Form: X  Still / Island and a serior  Approval: X ALMOOD OVSSVN | 15-AUG-17 NSARANDIS |
| Dep. CE      | Approval: X ALRADO AVSSVN   | 28-AUG-17 CRIBANDO  |

| Leg. Affairs | Approval/Review: X | 18-AUG-17 MREYNOLDS |
|--------------|--------------------|---------------------|
| Legislature  | Approval:          |                     |
| Comptroller  | NIFS Approval:     |                     |
| NIFA         | NIFA Approval:     |                     |

### **Contract Summary**

Purpose: Nassau County has been developing a County-wide Enterprise GIS since 1990. This contract will enable the vendor to provide GIS Support to further this development, as well as provide training in GIS software and functionality for County employees. The Purpose is to extend the term for the renewal period from 8/21/17 to 8/20/19. There are various Nassau County agencies utilizing our Enterprise GIS. Nassau County & GIS system provides crucial services to these County agencies. Examples include: 1) Firecom: GIS ¿married to the Firecom Street Locator System so that when a fire alarm is dispatched the system will deliver a GIS map at the same time. 2) DPW: DPW take GIS out into the field to respond to emergencies, log in maintenance activities and track the various permits the department issues. Additionally, Nassau County is involved in data sharing through GIS Licensing. Currently, there are over 700 licensed partners outside Nassau County government.

The Services have been awarded to four vendors that Nassau County believes will best be able to provide the County with user support, system maintenance, system upgrade, systems administration and support, application development and training.

#### Method of Procurement: RFP

Procurement History: The Contract was entered into after a written request for proposals was issued on April 4, 2014. Potential proposers were made aware of the availability of the RFP by advertising in Newsday and on the LIFT/LISTnet websites. Proposals were due on May 5, 2014. Four proposals were received and evaluated. The evaluation committee consisted of: Steve Barry, Carl Bejarano, Anthony Paganini, Jim Slevin and Anthony Arcuri. The proposals were scored and ranked. As a result of the scoring and ranking (attached), four vendors were selected

#### Description of General Provisions: Description of General Provisions:

Task 1 & GIS Support Services:

- 1. On-call user support including problem resolution.
- 2. Data maintenance as required or as directed by the County.
- 3. New application development and continuing application development on work previously completed and on work in progress.
- 4. Systems Administration and Support.
- 5. Support for implementing software upgrades.

Task 2 i GIS Training: All training shall be conducted at a Nassau County provided site unless approved by the County Proposers. The vendor will inform the County if ESRI certification has been obtained and will provide the County with a list of the name(s) of certified trainers and the course work they have been certified in.

- 1. GIS training will be provided for ArcGIS 10, Arc Editing and any additional training as directed by, and at the sole discretion of the County.
- 2. Provide the County with a list of all available ESRI training curricula that are available through the vendor.

Modification of ESRI training curricula to reflect the Nassau County GIS Environment

Impact on Funding / Price Analysis: n/a

Change in Contract from Prior Procurement: n/a

Recommendation: (approve as submitted)

# **Advisement Information**

| BUDGET CODES    |       |  |  |
|-----------------|-------|--|--|
| Fund: ITGEN1000 |       |  |  |
| Control:        |       |  |  |
| Resp:           |       |  |  |
| Object:         | DE505 |  |  |
| Transaction:    |       |  |  |
| Project #:      |       |  |  |
| Detail:         |       |  |  |

|          | RENEWAL |  |
|----------|---------|--|
| %        |         |  |
| Increase |         |  |
| %        |         |  |
| Decrease |         |  |

| FUNDING<br>SOURCE | AMOUNT  |  |
|-------------------|---------|--|
| Revenue           |         |  |
| Contract:         |         |  |
| County            | \$ 0.01 |  |
| Federal           | \$ 0.00 |  |
| State             | \$ 0.00 |  |
| Capital           | \$ 0.00 |  |
| Other             | \$ 0.00 |  |
| TOTAL             | \$ 0.01 |  |

| LINE | INDEX/OBJECT<br>CODE | AMOUNT  |
|------|----------------------|---------|
| 01   | ITGEN1000/DE505      | \$ 0.01 |
|      |                      | \$ 0.00 |
|      |                      | \$ 0.00 |
|      |                      | \$ 0.00 |
|      |                      | \$ 0.00 |
|      |                      | \$ 0.00 |
|      | TOTAL                | \$ 0.01 |

# NIFA Nassau County Interim Finance Authority

## Contract Approval Request Form (As of January 1, 2015)

| 1. Vendor: Gannett Fleming Inc. d/b/a Geo Decisi   | ions   |  |  |
|--|--|--|--|
| 2. Dollar amount requiring NIFA approval: \$.01  | l  |  |  |
| Amount to be encumbered: \$.01   |  |  |  |
| This is a Amendment  |  |  |  |
| If new contract - \$ amount should be full amount o<br>If advisement – NIFA only needs to review if it is ir<br>If amendment - \$ amount should be full amount of  | ncreasing funds above  | the amount previous  | sly approved by NIFA                   |
| 3. Contract Term: 08/21/2017 to 08/20/2019  Has work or services on this contract commen   | ced? N   |  |  |
| If yes, please explain:  |  |  |  |
| 4. Funding Source:   |  |  |  |
| X General Fund (GEN) Capital Improvement Fund (CAP) Other  | Grant Fund (GRT)   | Federal % 0<br>State % 0<br>County % 0   |  |
| Is the cash available for the full amount of the con   | itract?  | Υ  |  |
| If not, will it require a future borrowing?  |  | N  |  |
| Has the County Legislature approved the borrowir   | ng?  | N/A  |  |
| Has NIFA approved the borrowing for this contrac   | et?  | N/A  |  |
| 5. Provide a brief description (4 to 5 sentences   | s) of the item for whi   | ch this approval is  | requested:                             |
| Nassau County has been developing a County-wide Enterp development, as well as provide training in GIS software and from 8/21/17 to 87/20/19. There a system provides crucial services to these County agencies, so that when a fire alarm is dispatched the system will delive emergencies, log in maintenance activities and track the var through GIS Licensing. Currently, there are over 700 license The Services have been awarded to four vendors that Nassamaintenance, system upgrade, systems administration and state of the services of the services have been awarded to four vendors that Nassamaintenance, system upgrade, systems administration and state of the services of the services have been awarded to four vendors that Nassamaintenance, system upgrade, systems administration and services of the services of | rious permits the department<br>ad partners outside Nassau<br>au County believes will best | classues. Additionally, Nass<br>County government.<br>be able to provide the Cou | sau County is involved in data sharing |
| 6. Has the item requested herein followed all  | proper procedures a  | and thereby approve  | ed by the:                             |
| Nassau County Attorney as to form  | Υ  |  |  |
| Nassau County Committee and/or Legislature   |  |  |  |
|  |  |  |  |

Date of approval(s) and citation to the resolution where approval for this item was provided:

7. Identify all contracts (with dollar amounts) with this or an affiliated party within the prior 12 months:

| Contract ID | Date | Amount |
|-------------|------|--------|
|             |      |        |

#### AUTHORIZATION

To the best of my knowledge, I hereby certify that the information contained in this Contract Approv al Request Form and any additional information submitted in connection with this request is true and accurate and that all expenditures that will be made in reliance on this authorization are in conformance with the Nassau County Approved Budget and not in conflict with the Nassau County Multi-Year Financial Plan. I understand that NIFA will rely upon this information in its official deliberation s.

RDALLEVA 16-AUG-17

\*\*Authenticated User\*\*

\*\*Date\*\*

#### COMPTROLLER'S OFFICE

To the best of my knowledge, I hereby certify that the information listed is true and accurate and is in conformance with the Nassau County Approved Budget and not in conflict with the Nassau County Multi-Year Financial Plan.

Regarding funding, please check the correct response:

\_I certify that the funds are available to be encumbered pending NIFA approval of this contract.

If this is a capital project:

I certify that the bonding for this contract has been approved by NIFA.

Budget is available and funds have been encumbered but the project requires NIFA bonding authorization

Authenticated User <u>Date</u>

**NIFA** 

Amount being approved by NIFA: \_

Payment is not guaranteed for any work commenced prior to this approval.

Authenticated User Date

NOTE: All contract submissions MUST include the County's own routing slip, current NIFS printouts for all relevant accounts and relevant Nassau County Legislature communication documents and relevant supplemental information pertaining to the item requested herein.

NIFA Contract Approval Request Form MUST be filled out in its entirety before being submitted to NIFA for review.

NIFA reserves the right to request additional information as needed.

A RESOLUTION AUTHORIZING THE COUNTY EXECUTIVE TO EXECUTE AN AMENDMENT TO A PERSONAL SERVICES AGREEMENT BETWEEN THE COUNTY OF NASSAU, ACTING ON BEHALF OF THE NASSAU COUNTY DEPARTMENT OF INFORMATION TECHNOLOGY AND GANNETT FLEMING INC. D/B/A GEODECISIONS

WHEREAS, the County has negotiated an amendment to a personal services agreement with Gannett Fleming Inc. d/b/a GeoDecisions with regard to GIS support services and GIS training, a copy of which is on file with the Clerk of the Legislature; now, therefore, be it

RESOLVED, that the Rules Committee of the Nassau County Legislature authorize the County Executive to execute the said amendment to an agreement with Gannett Fleming Inc. d/b/a GeoDecisions

George Maragos Comptroller



### 240 Old Country Road Mineola, New York 11501

# COMPTROLLER APPROVAL FORM FOR PERSONAL, PROFESSIONAL OR HUMAN SERVICES CONTRACTS

Attach this form along with all personal, professional or human services contracts, contract renewals, extensions and amendments.

| CONTRACTOR NAME:  | Gannett Fleming, Inc d/b/a GeoDecisions  |
|---|--|
| CONTRACTOR ADDRESS:   | P O Box 67100, Harrisburg, PA 17106-7100   |
| FEDERAL TAX ID #:   | 251613591-02   |
| <i>Instructions:</i> Please check the aproman numerals, and provide all t   | opropriate box ("⊠") after one of the following he requested information.  |
| for sealed bids. The contract was   | the lowest, responsible bidder after advertisement awarded after a request for sealed bids was published [newspaper] on  |
| [date]. The sealed bids were publicly of sealed bids were received and opened.  | pened on [date] [#] of   |
| The Contract was entered into after a v<br>Potential proposers were made aware of the LIFT/LISTnet websites. Proposals we | pursuant to a Request for Proposals.  written request for proposals was issued on April 4, 2014, he availability of the RFP by advertising in Newsday and on ere due on May 5, 2014. Four proposals were received and sisted of: Steve Barry, Carl Bejarano, Anthony Paganini, Jim |

| III. {X} This is a renewal, extension or amendment of an existing contract. The contract was originally executed by Nassau County on August 21st 2015. This is a renewal pursuant to the contract, or an amendment within the scope of the contract or RFP. The Contract was entered into after a written request for proposals was issued on April 4, 2014. Potential proposers were made aware of the availability of the RFP by advertising in Newsday and on the LIFT/LISTnet websites. Proposals were due on May 5, 2014. Four proposals were received and evaluated. The evaluation committee consisted of: Steve Barry, Carl Bejarano, Anthony Paganini, Jim Slevin and Anthony Arcuri. The proposals were scored and ranked. As a result of the scoring and ranking (attached), four vendors were selected. |   |  |  |  |
|---|---|--|--|--|
| IV. $\square$ Pursuant to Executive Order No. 1 of 1993, as amended, at least three proposals were solicited and received. The attached memorandum from the department head describes the proposals received, along with the cost of each proposal.   |   |  |  |  |
| ☐ A. The contract has been awarded to the proposer offering the lowest cost proposal; OR;   |   |  |  |  |
| B. The attached memorandum contains a detailed explanation as to the reason(s) why the contract was awarded to other than the lowest-cost proposer. The attachment includes a specific delineation of the unique skills and experience, the specific reasons why a proposal is deemed superior, and/or why the proposer has been judged to be able to perform more quickly than other proposers.  |   |  |  |  |
| V.   Pursuant to Executive Order No. 1 of 1993 as amended, the attached memorandum from the department head explains why the department did not obtain at least three proposals.  |   |  |  |  |
| A. There are only one or two providers of the services sought or less than three providers submitted proposals. The memorandum describes how the contractor was determined to be the sole source provider of the personal service needed or explains why only two proposals could be obtained. If two proposals were obtained, the memorandum explains that the contract was awarded to the lowest cost proposer, or why the selected proposer offered the higher quality proposal, the proposer's unique and special experience, skill, or expertise, or its availability to perform in the most immediate and timely manner.  |   |  |  |  |
| B. The memorandum explains that the contractor's selection was dictated by the terms of a federal or New York State grant, by legislation or by a court order. (Copies of the relevant documents are attached).   |   |  |  |  |
| C. Pursuant to General Municipal Law Section 104, the department is purchasing the services required through a New York State Office of General Services contract no, and the attached memorandum explains how the purchase is within the scope of the terms of that contract.  |   |  |  |  |
| D. Pursuant to General Municipal Law Section 119-0, the department is purchasing the services required through an inter-municipal2agreement.  | 3 |  |  |  |

VI. This is a human services contract with a not-for-profit agency for which a competitive process has not been initiated. Attached is a memorandum that explains the reasons for entering into this contract without conducting a competitive process, and details when the department intends to initiate a competitive process for the future award of these services. For any such contract, where the vendor has previously provided services to the county, attach a copy of the most recent evaluation of the vendor's performance. If the contractor has not received a satisfactory evaluation, the department must explain why the contractor should nevertheless be permitted to contract with the county.

In certain limited circumstances, conducting a competitive process and/or completing performance evaluations may not be possible because of the nature of the human services program, or because of a compelling need to continue services through the same provider. In those circumstances, attach an explanation of why a competitive process and/or performance evaluation is inapplicable.

VII. This is a public works contract for the provision of architectural, engineering or surveying services. The attached memorandum provides details of the department's compliance with Board of Supervisors' Resolution No.928 of 1993, including its receipt and evaluation of annual Statements of Qualifications & Performance Data, and its negotiations with the most highly qualified firms.

<u>Instructions with respect to Sections VIII, IX and X:</u> All Departments must check the box for VIII. Then, check the box for either IX or X, as applicable.

VIII. {X} Participation of Minority Group Members and Women in Nassau County Contracts. The selected contractor has agreed that it has an obligation to utilize best efforts to hire MWBE sub-contractors. Proof of the contractual utilization of best efforts as outlined in Exhibit "EE" may be requested at any time, from time to time, by the Comptroller's Office prior to the approval of claim vouchers.

IX. { } Department MWBE responsibilities. To ensure compliance with MWBE requirements as outlined in Exhibit "EE", Department will require vendor to submit list of sub-contractor requirements prior to submission of the first claim voucher, for services under this contract being submitted to the Comptroller.

### X. {X} Vendor will not require any sub-contractors.

In addition, if this is a contract with an individual or with an entity that has only one or two employees: 

a review of the criteria set forth by the Internal Revenue Service, Revenue Ruling No. 87-41, 1987-1 C.B. 296, attached as Appendix A to the Comptroller's Memorandum, dated February 13, 2004, concerning independent contractors and employees indicates that the contractor would not be considered an employee for federal tax purposes.

Department Head Signature

Date

<u>NOTE:</u> Any information requested above, or in the exhibit below, may be included in the county's "staff summary" form in lieu of a separate memorandum.

Compt. form Pers./Prof. Services Contracts: Rev. 03/16

# Exhibit A



### COUNTY OF NASSAU

### POLITICAL CAMPAIGN CONTRIBUTION DISCLOSURE FORM

| 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? If yes, to what campaign committee? |  |  |  |
|---|--|--|--|
| None  |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |
| . VERIFICATION: This section must be signed by a principal of the consultant, contractor or rendor 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 tatements and they are, to his/her knowledge, true and accurate.  |  |  |  |
| the undersigned further certifies and affirms that the contribution(s) to the campaign committees dentified above were made freely and without duress, threat or any promise of a governmental enefit or in exchange for any benefit or remuneration.   |  |  |  |
| Vendor: Gannett Fleming, Inc.  Signed: 13 April 2017 Signed:  |  |  |  |
| Print Name: Robert M. Scaer, PE   |  |  |  |
| Title: Chairman and CEO   |  |  |  |

# Exhibit B

# Exhibit B



### COUNTY OF NASSAU

# LOBBYIST REGISTRATION AND DISCLOSURE FORM

| 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, rustee, employee, counsel or agent of the County of Nassau, or State of New York, when lischarging his or her official duties.  Gannett Fleming, Inc. is not a lobbyist or lobbying organization. |  |  |  |  |
|---|--|--|--|--|
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
| 2. List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New York State):  |  |  |  |  |
| None  |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
| Name, address and telephone number of client(s) by whom, or on whose behalf, the lobbyist is retained, employed or designated:  |  |  |  |  |
| None  |  |  |  |  |
| XXXXII TARA AND AND AND AND AND AND AND AND AND AN  |  |  |  |  |

| Page 2 of 4  |
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|  |
| Describe lobbying activity conducted, or to be conducted, in Nassau County, and identify client(s) for each activity listed. See page 4 for a complete description of lobbying activities. |
| None   |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
| 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.
- 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? If yes, to what campaign committee?

| the County Executive, the County Clerk, the Comptroller, the District Attorney, or any County Legislator? If yes, to what campaign committee?                         |                        |  |  |
|---|------------------------|--|--|
| None  |                        |  |  |
|   | خساندتنف               |  |  |
|   | <del></del>            |  |  |
|   | hodernstip do <b>d</b> |  |  |
| I understand that copies of this form will be sent to the Nassau County Department Information Technology ("IT") to be posted on the County's website.                | of                     |  |  |
| I also understand that upon termination of retainer, employment or designation I m give written notice to the County Attorney within thirty (30) days of termination. | ust                    |  |  |
| VERIFICATION: The undersigned affirms and so swears that he/she has read and understand   |                        |  |  |

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.

| Dated: 6/12/17 | Signed:     | The               |
|----------------|-------------|-------------------|
|                | Print Name: | Thomas L. Saltzer |
|                | Title:      | Vice President    |

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 rate-making 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.

Per Mr. Robert Cleary's instructions, attached are the Principal Questionnaires for GeoDecisions officers:

- Brendan J. Wesdock, President
- Kevin J. Switala, Vice President
- Brian J. Smith, Vice President
- Thomas L. Saltzer, Vice President

#### 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

| ΪÒ | Principal Name Brendan J. Wesdock   |
|----|---|
|    | Date of birth 09 / 09 / 1972  |
|    | Home address 210 Moonefield Dr.   |
|    | City/state/zip_Smithfield, VA 23430   |
|    | Business address11837 Rock Landing Dr., Suite 200   |
|    | City/state/zip Newport News, VA 23606   |
|    | Telephone 757-346-2788  |
|    | Other present address(es)   |
|    | City/state/zip  |
|    | Telephone   |
|    | List of other addresses and telephone numbers attached  |
| îò | Positions held in submitting business and starting date of each (check all applicable)  President _01 / _01 /2012Treasurer / /  Chairman of Board / / Shareholder _12 / 31 /2008 (of Gannett Fleming Affiliates, In Chief Exec. Officer / / Secretary / /  Chief Financial Officer / / Partner / /  Vice President _01 / 31 / 2008 / /  (Other) |
| ÓÌ | Do you have an equity interest in the business submitting the questionnaire? YES X NO If Yes, provide details. Stockholder of Gannett Fleming Affilates, Inc.   |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES X NO 1 If Yes, provide details. Stock purchases finance by company   |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not- for-profit organization other than the one submitting the questionnaire? YES X NO ; If Yes, provide details — Senior Vice President of Gannett Fleming, Inc.  |

| 6.  | Sectio  | by governmental entity awarded any contracts to a business or organization listed in 5 in the past 3 years while you were a principal owner or officer? YES $\underline{X}$ NO $\underline{}}$ provide details. See attached  |
|-----|---|---|
| op: | eration<br>ovide a  | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy or late page and attach it to the questionnaire.   |
| 7.  |   | past (5) years, have you and/or any affiliated businesses or not-for-profit<br>zations listed in Section 5 in which 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 details for each such instance.  |
|     | b.  | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO $\underline{X}$ If Yes, provide details for each such instance.  |
|     | 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? YESNOX If Yes, provide details for each such instance.   |
|     | 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 details for each such instance.   |
| 8.  | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questic | any of the businesses or organizations listed in response to Question 5 filed a aptroxy petition and/or been the subject of involuntary bankruptcy proceedings during at 7 years, and/or for any portion of the last 7 year period, been in a state of aptroxy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is chosiness now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all one checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|     | a)  | Is there any felony charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|     | b)  | Is there any misdemeanor charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.   |
|     | c)  | Is there any administrative charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|     | 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? YES NO $\underline{X}$ If Yes, provide details for each such conviction.  |

|     | e)  | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO _X   |
|-----|---|--|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO _X If Yes, provide details for each such occurrence.  |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respor | ition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust igation by any federal, state or local prosecuting or investigative agency and/or the of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO _X If Yes, provide details for each such gation. |
| 10. | listed i<br>anti-tru<br>includi<br>princip        | ition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil just investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a ball owner or officer? YES NO _X If Yes; provide details for each such igation.   |
| 11. | respor<br>proces                                  | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO $X$ If Yes; e details for each such instance.  |
| 12, | applica   | e past 5 tax years, have you failed to file any required tax returns or falled to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO $\underline{X}$ If Yes, provide details for each such   |
|     |   |  |

#### 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.

I, Sunday J. Wesdord, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity.

Commonwealth of Parisy lanear, Comberland County
Sworn to before me this 2 day of April 2017

May Q Hoff

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
Mery O. Hoff, Notary Public
East Pennsboro Twp., Cumberland County
My Commission Expires June 2, 2019
WENEER, FRANSYCVANIA ASSOCIATION OF NOTARIES

Gannett Fleming, Inc. d/b/a GeoDecisions

Name of submitting business

Brendan J. Wesdock

Print, name

1-5

President

Tifle

04,27,2017

Date

| Client Name   | Project Name   | Current Fee (US) Opened Date                          |   |
|---|--|---|---|
| ("A Department of the superation  | Fig. D. HEGGIO F. GOVT Counters St.) C/E                                     | 62/C/13/4C3/4Z/ E7//2C14                              |   |
| County of Fairfax, VA<br>MD-Department of Transportation                | Fairfax Co-Flood and Dam BOA Yr 4/6<br>MD9HA: skirvey Eng Services           | \$298,666.21 6/6/2014<br>\$1/094,007/15 6/6/2014      |   |
| Borough of Wayneaburg<br>Delaware Co Reg Wit Gilly Chul Ainh            | Waynesburg Borough - Prof Sycs O/E  DELCCRA-VYRTP-Hanninga-Designsvos        | \$234,683.20 5/9/2014<br>\$242,020.00 5/(3/3018       |   |
| Greene Township Municipal Authority                                     | GTMA-Fayettaville Interceptor Upgrd  | \$283,400.00 5/13/2014                                |   |
| itil Eleparimen of Treberry<br>Boston Water and Sewer Commission        | NOPMC-#A1-183.00 Elevator Upgrages BWSC-Headquarters Facility As-Built       | \$410,226.00 Brts/2014<br>\$7,000,00 5/14/2014        |   |
| PA Dept of Environmental Profession Oily of Tampa                       | PACEP∘BCR AuburnpreyKamsvilleDam<br>Tampa City - Perry Harvey Park           | \$84,987.10 5/14/2014<br>\$41,796.00 5/15/2014        |   |
| Ganville Municipal Authority  | Danville-Meyri Intereptor Referred CM  | \$726,709.00 5/15/2014                                |   |
| NJ Department of Transportation<br>cornerser Retrant Valley Sewerage Au | NJDOT-Rte 189 & US 46 over Jones Rd<br>SRV6A-Hypochamic Tank (replacement    | \$1,713,836.46 5/15/2014<br>\$36,379,50 \$7/5/2014    |   |
| Allegheny County Sanitary Authority<br>City of Phoenix                  | ALOOSAN - CM Services<br>Procental Official Ellevinage Offic                 | \$929,640.63 5/16/2014<br>\$177,516.00 \$721/2014     |   |
| FL DEP  | FL DEP - Plant City 298625319  | \$1,500.00 5/29/2014                                  |   |
| FLIDER<br>FLIDER  | PLDRF - Tampa 298626945<br>FLDEP - Silver Springs 428842056                  | 579,496,40 6/25/2014<br>\$17,650.00 6/3/2014          |   |
| FLIDER - PA American Water Company                                      | Ft. DEP : Tampa 299502448 PAWC-Rock Run Water Allco Permit                   | \$61,745.96 6/5/2014<br>\$33,164.11 6/6/2014          |   |
| Civin DuBoe   | DuBois - Bandy Lick Creek Phases   | \$30,290,00 6693014                                   |   |
| FL DEP<br>BLORIS  | FL DEP - Cantonment 178607930<br>FL DEP : Calleway 038500943                 | \$6,219.00 6/10/2014<br>\$40,062.86 8/10/2014         |   |
| CT Department of Transportation   | OTDOT - 5,09-02 (14) CEI Bridge  | \$4,421,200,00 6/11/2014                              |   |
| PA Capartment of Transpertation.  Baltimore County Public Schools       | POTIDIT: 120302 Servectiment CVE<br>BCPS-CMS Relay Elementary School         | \$999.968.79 6/11/2014<br>\$1,682,680,00 6/12/2014    |   |
| Ballimers County Public Sancels  Centre County Government               | ACRS-CMB Westowns Elementary School<br>Centre Co RBA - Fiber Optio D/B       | \$128,077.66  |   |
| Mugcipality of Meteograph   | Mf Lebanon - Coneulling Eng Sys  | \$9,600.00 8/16/2014                                  |   |
| PA Department of Transportation<br>Berithmere Co. ISERS                 | PDT D2/Clinton Cty CI 8vos E03084<br>Ballimorecs-Coope Erarch Restoration    | \$1,311,688.52 6/18/2014<br>\$336,914.83 6/19/2018    |   |
| IA Department of Transportation (ACamariman) St Woter Resources         | łowa DOT - TIM On-Call Services<br>CA-DWA Groville Becurty Training          | \$1,218,764.45 6/19/2014<br>£36,\$90:00 6/20/2012     |   |
| Anne Arundel County MD  | Anne Arundel-Hith&Lbry HQ HVAC O/E   | \$89,500,00 6/24/2014                                 |   |
| PA Eggarment of Transportation<br>Shelby County Government              | PDT DM: E03101 Wyoming Stides<br>Shelby County Gov - Update CMP              | \$2,309,572,96. 5/26/2014<br>\$74,906.32 6/26/2014    |   |
| City of Mewa visite (works<br>PA Department of Transportation           | Newport News-Leeingli Profit CM, Svcs<br>PDT D5 - Open-End CI Svs E03055 O/E | \$1,646,590,00 5/26/2014<br>\$1,914,639,24 6/20/2014  |   |
| New Castle County   | New Gettle County - Various Assign   | \$3.460.00 E(3)/2018                                  |   |
| PA Department of Transportation<br>UST/A/NIRC'S West VA State Ciffice   | PDT D3 - E03158 Eng/Env O/E<br>(18DA/1909 V/V/IDIGEostRivers/tel/16          | \$1,676,010.01 6/30/2014<br>\$362,147.60 787/2014     |   |
| NJ Department of Treasury<br>City of deputibility                       | NJDPMC-DEP Backup Gen A1192<br>City of Hog-Emigney Sint-role invest          | \$303,210.00 7/10/2014<br>\$109,879.75 7/11/2014      |   |
| Military Surface Deployment & Distr                                     | SDDCTEA-PortsforNat/iDefense-FY14<br>Cameron:ca-triathem: Tiet Prz-Coleps    | \$549,329.76 7/11/2014<br>\$4,68824 7/17/2014         |   |
| Gernerot Caty Comments on are<br>Mon Valley Sewage Authority            | MVSA - Monessen EQ Tank  | \$2,666.08 7/17/2014                                  |   |
| PA Department of Transportation  Danville Municipal Authority           | PDT De/Cumbriand/Franklin CM Geante<br>Danville-Fisher Court Main Rpicment   | \$21,608.00 7/22/2014                                 | į |
| FAcDaparment of Latispariation  | PI2) £15.4:0295.4 Behüylilli/Garpon Bi3                                      | \$2,979,41674 7/242014<br>\$1,239,354.52 7/29/2014    |   |
| PA Department of Transportation<br>Chester Wets: Alsholity              | PDT D5-E03160Distriot Degn/Miso O/E<br>SWA-Rehab VIS-Booster Pumping Station | \$261.650'00 7/41/2014                                |   |
| South Florida Water Mgmt District<br>USDA/NRCB West VA Shite Office     | SFWMD-WO1 GW Modeling for L-8 FEB7<br>USDANISOR WOIDIGUDG! Plan of Work      | \$634,789.00 8/6/2014<br>9899,978.29 <i>6/6/</i> 2014 |   |
| City of Virginia Beach  | Virginia Beach - Armual Svos #24<br>Lahigh Co-AlentownWTP Congulni Com       | \$301,074.00 8/7/2014<br>\$114,006.00 8/7/2014        | i |
| i etijdis Goguty Authority<br>City of Tombstane                         | Tombstone • Fire Hydrant Inspection  | \$17,500.00 8/6/2014                                  |   |
| Anne Artificial County ME PA Department of General Services             | Arme Arunder-Visitor Cit Haudesis PA DGS-GallitzInForest D6 CxA Sva          | \$69,961566 8/12/2017<br>\$15,171.49 8/14/2014        |   |

| Client Name  | Project Name  | Current Fee (US) Opened Date                         | -                    |
|--|---|--|----------------------|
| ME.Department of Tray sportation   | MaigeOCT×NNEPRA-Portland VVYE-FE  | \$204379.07 8/(6/20)4                                | 8                    |
| Olty of Memphis  | City of Memphis - CMAQ LP RP-CEI  | \$20,517.97 8/21/2014                                | ,<br>8               |
| Clounty of Berne<br>Easton Suburban Water Authority                          | ⊕erke Cuv/T carletti syos Flew Mise<br>ESWA/Water Storage Tank Program      | \$92) \$65.60  | Š                    |
| PA Department of Transportation  Delaware Co Reg Wtr Olfy Cntrl Auth         | POTACMO ROJASTA CÆ  | \$2,725,598,37 8/28/2014                             | 300000               |
| FL DEP   | DELCORA-Bloreactor CaptimpryStudy #E DELP a Tallahareee 378627747           | \$61,000.00 9/3/2014<br>\$186/25440 9/4/2614         | 400004               |
| FLOGP<br>FLOGR   | FL DEP - Perry 628517107<br>FL DEP - Madison #08516676                      | \$68,344.12 9/4/2014<br>6118.241.80 9/4/2012         | ĝ                    |
| Military Surface Deployment & Olstr  | SDDCTEA-PortsforNat*IDefense-4Ports   | \$169,735.04 9/4/2014                                | \$                   |
| PEDIED<br>PADOS  | FL DEFP x Crestivey 400312385   | \$85,992.66 9/5/2014                                 | Š                    |
| State Celinos Eurough  | PA DGS/DGS Annex Complex Services State CollegeBoro:MaintGrg.SNSUngril      | \$53,457.98 9/5/2014<br>520,358.50 9/9/2019          | )(<br>8              |
| USDA/NRCS MA State Office  | USDA-NRCS MA - Dam Assessments  | \$114,000.00 9/9/2014                                | 3                    |
| Township of Montciall<br>Montachusett Reg Transit Auth                       | Montolair Two-Capt of Liftines  MART - Environmental Services               | \$437 (930.00 9/16/2014)<br>\$20,900,00 9/17/2014    | Congress<br>Constant |
| Garmett Fleming Project Clevelopment   | GFPEC/ACCT-H78 SRSG3L to Anthem V/8y  | \$621.92 G/19/2012                                   | 20000                |
| PA Tumpike Commission Legation County Planing Department                     | PTC - Geoleoh SAP 4400004591 O/E<br>LCPD:Francsignal Aesiat Leb City        | \$712,176.73 9/19/2014<br>\$22,590.00 9/25/2014      | š                    |
| FL DEP   | FL DEP - Pepsi Lake City  | \$15,984.65 9/30/2014                                | å                    |
| Federal Highway Administration   | FEWA: Nätionat TM 2018 Work Flan  | \$143,650;00 10/2/2014                               |                      |
| USDA/NRCS ME State Office<br>Natificat. Enviro Health Sciences               | USDA-NRCS ME - IDIQ Dam Assosements<br>NIBBIG : CD Cage Wash                | \$59,979,00 10/6/2014<br>\$2,950.06 10/9/2014        | 2                    |
| l-lezieton City Authority  | Hazieton City Auth-Solid Waste  | \$14,460.00 10/10/2014                               | <i>3</i>             |
| Battiriora co trePs<br>Anne Arundel County DPW                               | Halfingre Co-Gunninghill SV/ Ratro  | \$66,067,05: 10/19/2014                              | <b>X</b>             |
| LIPEA Forest Service   | AA Co-9411Hillismere 1&6 Anch 2 SPS<br>USDA-Forest Syn-Eastern Reg EAR      | \$177,670.37   | 6                    |
| USDA Forest Service  | USDA-Forest Svc-Southern Reg EAP  | \$171,956.00 10/16/2014                              | ę<br>e               |
| Firms courty Facilities & Management Tamaqua Area Water Authority            | Piner oos ≇ack NgmicDsgri Row Carwash<br>Tamaqua-Storage Tank Repaint&Rehab | \$30,620,60 10/27/2014<br>\$176,500.00 10/29/2014    |                      |
| Annes Acandel Cobanty MC   | AA COH alwood cinent selection (ACEVAL)                                     | \$5,000.00 10/20/2014<br>\$5,000.00 10/20/2014       | 1                    |
| Lower Frederick Township   | LowerFrederickTwp-WWTP Upgrade  | \$595,000.00 10/30/2014                              | ,                    |
| Pederal Transif Administration  NJ Department of Treasury                    | FTA :PMC: bervious  NJDPMC-Elevator Upgrades A1213-00                       | \$1,230,956,00 11/11/2014<br>\$338,660,00 11/11/2014 | ŝ                    |
| 3ty of Avendale  | Avandale «WAE Gentiffage Blag Rp.   | \$14(836.46 - 17/12/2014                             |                      |
| City & County of San Francisco   | Sen Francisco-GSA Fleet ProgramPlan   | \$27,606.01 11/13/2014                               | ,<br>g               |
| Hanover County Yrginia<br>Madison Housing Authority                          | Hancver County - Annual Services  MadisonHousingAuth-Elev Consult Sys       | \$50316 10 11/19/2014<br>\$14,000,00 11/19/2014      | ğ                    |
| Newslerkey Transit Corporation   | NJTSTOAT Seconds Eac Fire Response  | £50,000,00 11(24/2014                                | d design             |
| Hackettstown Municipal Utilities Auth<br>City of Norrell (Dept. of Utilities | HMUA-Water Pollution Control Plant<br>Neitelk City-PS17: See Area Ph@       | \$186,722.00 11/26/2014<br>\$199,760.00 11/26/2014   | ŝ                    |
| Lewisburg Area Joint Sewer Auth  | Lewisburg Jt Sewer Auth-Digester  | \$93,097.83 12/4/2014                                | å                    |
| Districtly of Henover  | Francyer-General Brigingering Swis  | \$462,639,41 \$2/5/2014                              | 200                  |
| Bayshore Regional Sewerage Auth.   | BRSA-ER Work Cleaning & Video Insp<br>FL: DEP Stallanassae 37561909         | \$9,798.06 12/11/2014<br>\$161307.50 12/10/2014      | š                    |
| FL DEP   | FL DGP - Peny 628517126   | \$88,243.17 12/31/2014                               | î                    |
| PA Department of Transportation<br>FL DEP                                    | POT BLASOs Coner Mgmm Training<br>FL DEP - Marlanna 328842256               | \$49 178 17 12/2018<br>\$71,419.92 1/6/2016          | )<br>V               |
| TA Department of Transportation  | PDT BOD#03292 Padesign Hwis O/E   | \$9;895,214.45 <b>1772</b> 015                       | Second .             |
| FL DEP<br>DigBots Oly of   | FL DEP - Tallahassee 378837746<br>City of Duthis - Streetscape              | \$42,054,30 179/2015<br>\$17560,00 1719/2015         | e de la compa        |
| Cambria County Planning Commission   | CambriaCty PC LRTP Ebensburg  | \$106,318.35 1/21/2016                               | •                    |
| Reston Subcrition vivalence thorny FL DEP                                    | FSWA: Pacitions Roovalet Main<br>FL DEP - Worthington Spgs 638731602        | \$96,000,00  | -                    |
| MC DOT   | WCCCI Co Caking deni Mgmt Support   | \$10\$4/51 1E34\$70                                  | A CALL               |
| NC Department of Transportation  | NCDOT-TrafficNoise&Air(2013 & 2015)   | \$356,264.46 1/21/2016                               |                      |
| taatawasaa Awesbasin Sever Atiih<br>City of Tempe                            | LRBSA-EngSevesarenbelsWWTP Tempe - UP RR University Dr                      | \$626,972.00 \$722/2016<br>\$19,631.93 1/23/2016     | ;                    |

| Client Name  | Project Name  | Ourrent Fee (US)                   | Opened Date                        |
|--|---|------------------------------------|------------------------------------|
| CSDANI 603 CT State (Alice   | LISDA NROS CT. EWP FRE Street rest  | \$229,593.00                       | 2/2/2016                           |
| City of Phoenix<br>Rederat Transit Administration                    | Phoenix-On-Call Eng Contract139739<br>FTA-PMC Services UTA Providents BRT     | \$641,159.66<br>\$1,658.573.00     | 2/5/2015<br>2/52/2015              |
| FL DOT   | FDOT D4 - SR-817 University Dr Dagn   | \$2,866,825.20                     | 2/13/2016                          |
| State of Montage   | MPD/IRC - Dam Intervention Toolbox  | \$59,900,00                        | 24 B/2016                          |
| South Florida Water Mgmt District<br>State of Hawaii                 | SFWMD - S-12 Tower Geotechnical Svo<br>Hawaii-2015 EAP Table for (Vorkshops   | \$20,761,30<br>\$107,178,00        | 2/18/2016<br>2/10/2018             |
| Lehigh County Authority  | Lehigh Co-Suburbn Div Wtr Main Repl   | \$314,8 <i>4</i> 2,26              | 2/19/2016                          |
| Garwille Municipal Authority<br>NJ Department of Transportation      | Daavlie B. Market to SevenRent<br>NJOPMC-Engineering Consulting Svs.          | \$97,180.00                        | 9/3/2018<br>3/3/2018               |
| FILTSOR  | FDCT D6-DW-Praight Logistics ScPAX  | \$11,456,995,28                    | 3/5/2016                           |
| City of Doral  | Doral City - Prof Gen Eng Svcs 2015   | \$274,566,68<br>\$4,966,082,00     | 3/12/2015<br>8/16/2015             |
| CT: Department of Transportation<br>City of Temps                    | CTBOT Danburdishs 586 546 591<br>Tempe - TTL Annual Report 2015               | \$14,512.00                        | 3/19/2016                          |
| MA BBY Transportation Auth   | MSTA-Red Line Blevelor Upgrades   | \$2,921,211,61                     | 9/19/2015                          |
| South Florida Water Mgmt District<br>Apria Arginicel Courtly Mis     | SFWMD - WO2 JW Corbett Levee Phase1 Annie Arangeliandovar Rield House         | \$333,074.85<br>660,431.35         | 3/19/2016<br>3/20/2016             |
| City of Righmond   | Richmond - Annual Eng Const Svos  | <b>\$117,</b> 1 <b>57,</b> 33      | 3/20/2016                          |
| PA Department of Eurosportation<br>Borough of Hanover                | PDT D1% E03336 SR 4912-A66<br>Hanover-Lawrence Baker Sheppard Dam             | \$1,409,821.01<br>\$378,480.00     | 3/20/2015<br>3/27/2015             |
| NUAmerican Water Company   | N./W.R.W. Right & Flyoride System byos  | \$26,930,60                        | 4/2/2016                           |
| NJ Tumpike Authority   | NJTA-OPS A3680 On-Call Engineering  | \$1,967,442.19                     | 4/2/2015                           |
| FA Dopartment of Tradition of Auth  York Township Weter & Sewer Auth | PDT BEASSAIN Agral Ababhent Ting<br>York Twp W&S - Tyler Run Introptr         | \$21,195,96<br>\$101,300,00        | <b>申</b> ₽/201日<br>4/10/2016       |
| NUT Jepärtment of fransporterion                                     | SideCiteMoveoRelaricity CulfermAgr.95.4                                       | 60,740,931.79                      | dfi6/2015                          |
| PA Department of Transportation  RANDepartment of Transportation     | POT BLASO - ABLRED Training  PDT Co.: DAV. OVE. Bonsu Usp #68160              | \$27,819.86<br>\$816,649.58        | 4/16/2016<br>3/20/2015             |
| Delaware Co Reg Wtr Qity Cntrl Auth                                  | DELCORA-ChallEngRpt2016Bondlasue  | \$17,500.00                        | 4/29/2016                          |
| FL GCT District 8 Bayshore Regional Sewerage Auth                    | FDGT DB »Expert Willness & fulligate BRSA-Collection System Improvements      | \$5,090,00<br>\$108,764.32         | 4/30/2016<br>4/30/2016             |
| NJ Timarke Actioner  | AUFA OPS No.P3568 CI  | \$1,446,804,88                     | 4/30/2018<br>4/30/2018             |
| Upper Paxton Township  | Upper Paxton Twp-Chelton Storm Sewr   | \$9,184,63                         | 4/30/2016                          |
| Clysa county of San Francisco<br>Lehighton Water Authority           | San Francisco/OSA Flest Shops Sup<br>Lehighton - WTP SCADA Upgrade            | \$ <b>#00 000 00</b><br>\$9,600.00 | 5/1/2016<br>5/1/2015               |
| Vilaynesporo:Borough: Authority                                      | WBA-General WW Engineering Sves   | \$94,251,24                        | 6/(172016                          |
| City of Baltimore<br>Renign County Authority                         | Baltimore-OnCall ArchDesign<br>Lenigh Co-Alleniow: DivWater Syst              | \$129,660.53<br>\$234,667.00       | 6/13/2016<br>6/14/3018             |
| MD Motor Vehicle Administration                                      | MD MVA- Arch and Eng services   | \$696,269.94                       | 5/15/2015                          |
| RA Department of Fransportetion Tri-County Reg Planning Commission   | PDT 139:E03341 Jackson Corner Slope TCRPC - O/E                               | \$456 186 17<br>\$77,173.87        | #15/22/2016                        |
| MA Departmento: Transportation                                       | MassCCT-Route 24 and 1 % Study  | \$60,201.77                        | 6/27/2016                          |
| Bradford Sanitary Authority  | Bradford Sanitary Auth-AnnualSvcs   | \$677,000.00                       | 6/28/2016                          |
| Officerial PA State System of Higher Education                       | Phoenix:SouthTransiPauluRefurb PASSHE-Professional Svs O/E                    | \$1,979,909.68<br>\$37,957,00      | 6/28/2016                          |
| USDA/OPC S PASIGIO CINCE   | GREDY: NECCE PA: Pibernic Complete rab  | \$445,274.30                       | 6(26)(0)15                         |
| Baltimore Co. DEPS   | BaltimoreCo-CederBranchRestoration #DCT-D2-Dwnton dadiconville Result         | \$332,496,47<br>\$1,906,648,00     | 6/29/2015<br>5/29/201 <del>5</del> |
| Mary C, Schaner Senior Center  | MaryOSchanerSrOntr-Renov Feas Stdy  | \$6,108.88                         | 6/29/2016                          |
| DE River Port Auth<br>PA Game Commission - Land Mgmt                 | DRFA GEG Elest and Mean Seve O/E PA Game Comm-Shohola Dam Assessment          | 604,992,97<br>\$19,940.00          | 6/9/2015<br>G/9/2015               |
| USDANTUS PARILISONO  | NRGS PA-Beaver Greek Dam Rehab  | \$646,666.82                       | \$/9/2016                          |
| Lower Swatara Township   | LowerSwataraTwp/TCRPC-CompPlanUpdle   | \$61,977.00                        | 6/10/2015<br>8/11/2015             |
| Burding Fanctor Franklin Township Sewer Authority                    | i fär byersyv77 arror vernents7Phase Two<br>Franklin Twp SA • Annual Services | \$1,089,090,00<br>\$7,300.00       | 6/11/2015                          |
| NJ American Wister Company   | NJAVV4RM Automation Update Phase I  | \$37,980.00                        | 6/11/2015                          |
| PA Department of Transportation AZ Experiment of Transportation      | PDT D3 - E03409 U8220 122 Corridors<br>ADDT - Co. Cal MED LT 14:00, 973       | \$2,317,173.75<br>\$136,687.60     | 6/11/2015<br>6/12/2018             |
| Delaware Co Reg Wtr Qlty Cntrl Auth                                  | DELCORA-GateReplacement WRTP  | \$326,200,00                       | 6/12/2016                          |

| Client Name   | Project Name  | Current Fee (US) Opened Date                         |  |
|---|---|--|--|
| NH Chipt of Environmental Services  | rdbiOce-Dem Inurcatione & Assessments                                       | \$779,956'58 - \$/12/2015                            |  |
| NJ Department of Transportation sys Tumpike Authory   | NJDOT-Rt 4 Teaneck Rd Bridge Replac<br>NJTA-OPE A3562 On Cell Engireaning   | \$926,512,64 6/12/2016<br>\$1.731;60:39 6/12/2015    | 8888                                   |
| SEPTA   | SEPTA - GEC 2014 O/E  | \$7,424,486.00 6/12/2016                             |  |
| 接触 Pentisbura Township<br>Marion Township   | East Pennshoro-Gorep Plan Update<br>Marion Township-EngineeringSycs         | \$19.823.81 6/24/2016<br>\$6,600.00 6/24/2015        |  |
| Petit Township  NJ Department of Treasury   | Rem/Sownship-TransimpaciFeet Indate NJDPMC-Elev Upgrades A1217-00           | \$(0,600.00) \$(2542.018)<br>\$317,690.00 6(26/2015) |  |
| PA Department of Transparence.  | POTDE EC3096 Dept 19/E Wife   | \$499,990 60 6/26/2016                               |  |
| RLDEP   | FL DEP-COT Royal Street Parking Lot FL DEP-COT Fire Station 6               | \$173,384.46 7/6/2016<br>\$35,320.45 7/6/2016        |  |
| FLOEP<br>FLODOT   | FL DEP - COT Fire Station 17 FDOT D4-DW Deris Collect & Analysis            | \$24,646.49 7/6/2016<br>\$757,676,14 7/6/2016        |  |
| FL DOT<br>Back Gosnert fownship   | FDOT D7 - RTA 14<br>#: Geehen Teo Cam Related Eng Sycs                      | \$872,208.00 7/8/2016<br>\$401,822,35 7/8/2013       | 8888                                   |
| Perry Township  | Perry Twp - Annual Service  | \$305,120.00 7/9/2015                                | 8688                                   |
| SIERTA<br>Anne Arundel County DPW   | SEPTA Jenkiniown/wnscreptamprymis AnneArundel-BroadCreekWTP#1               | \$2,073,284.00                                       |  |
| Bidley Teyris ye  | RidleyTwp-GarageDieselEpilli  | \$164,699.63 721/2016                                |  |
| PA Department of Transportation<br>Miami Carte Co. Public Works Dept  | PDT D8-E03293 Brdg Rplomnts GroupA<br>Miamt Dacid Cot + #139 Bridge Hervich | \$6,420,605.44 7/22/2016<br>\$2(8,008.50), 7/35/2016 |  |
| FL DEP<br>AZ Cepartizien of Transportation  | FL DEP - Sunshine Food Mart   | \$97,746.12 7/30/2015                                | :333                                   |
| City of Colonial Heights, DPW   | ACCT : Projects On Call 20 (4) 006 07  Colonial Heights - Elevated Tanks    | \$ \$1,335 287:00 6772015<br>• \$17,802.50 8/7/2016  |  |
| (2) Department of Franspendible<br>Delaware Co Reg Wtr Qity Cotri Auth  | OTSO: Task Based Sendons DELCORA-AerationSys4thBlowerInstall                | \$2,134,160,00 677/2015<br>\$128,200,00 8/7/2016     |  |
| PA CApartnicilist Transportation  | FIDE DD-E09242 615,300, 13M Besterment                                      | \$1,028,136.75 8/7/2015                              |  |
| FL DEP<br>City of Startford   | FL DEP - Jim Martin Tire<br>Stansferd: WPGA-Slunge/Degritter impr           | \$18,768.03 8/17/2015<br>\$68,800.00 E/19/2015       |  |
| Greencastle Area/Franklin Co Wtr Au<br>Popewell Township  | Greencastle-General EngineeringSvos<br>Hopewell Township-WWTF               | \$69,086,13 6/19/2016<br>\$49,000.00 5/19/2048       |  |
| NJ Department of Treasury   | NJDPMC-MVC-Engineering Svs Y0191-00   | \$66,570,00 6/18/2015                                | :::::::::::::::::::::::::::::::::::::: |
| Cariisie Ecrouzia<br>Metropolitan Council   | Cartisle Boro - Camp Plansuppore<br>Metro Council-OnCall TransitEngSvcs     | \$65,230.00 9/19/2015<br>\$22,960.00 8/19/2015       |  |
| Anng Attitud Social V   | Anna Arundel s Ort-Call   | \$670,976.46 9921/2015                               |  |
| Delaware Co Reg Wir City Chirl Auth<br>Ba Tumpika Catamiesion   | DELCORA-AdditionalAlrReleaseValve PTC - Reconstruct NJ: Ext A53-57-0/B      | \$16,034.60 6/21/2015<br>\$7,930.967,98 6/21/2015    | ******                                 |
| VA Rallway Express  | VA Railway - GEC VII Task Area E  | \$0,00 9/4/2015                                      | 888                                    |
| + 48/8012 (18/8018) (19 | FLIDER - Amin' Diffy #1119  | \$42,426,32 97,672015                                |  |
| PA Department of Transportation USDA/NRCS SIG State Office  | PDT BoPD-E03516 Ver Eng Sve C/E<br>QSCA-NRCS &G «Dam Assesmente             | \$1,988,482,04 9/14/2015<br>\$80,000.00 9/14/2010    |  |
| County of Montgomery  | MCPC-RidgePikeRoadweyReconstr-Widen   | \$798,339.79 9/16/2016<br>\$145,867.97 9/17/2016     | 888                                    |
| NG Usbatiment of Transportation PA Department of Transportation   | NCD0: Structure Besign Sentices PDT-E03621 Facilities Design O/E            | \$1,198,988.50 9/17/2015<br>\$1,198,988.50 9/17/2015 |  |
| Detver Witter<br>VA Rallway Express   | Denver Ch&Co-StrontieSpilingsDam12E<br>VA Railway - GEC VII Task Area B     | \$44,996.00 9/23/2015<br>\$0,00 9/23/2015            |  |
|   | ESVVA General Engineering Services FL DEP - HOSB Marchall                   | \$72.B00.00 9/24/2015<br>\$1,702.80 9/24/2015        |  |
| LA DOTE   | LA-DOED - FES-CESI Services   | \$1,165,156.00 9/28/2015                             |  |
| FL DEP<br>Na Separimental Canaportation   | FL DEP - Crescent Aloma, Inc.<br>NJDOT-RUSHO Bridge RUS 195P Remps          | \$65,551.96 9/29/2015<br>\$1,567.792.78 9/29/2016    |  |
| Town of Chapel Hill<br>Pingling Counts MPC  | Chapel Hill-Pedestrian Bridge Insp<br>Pinelias County MPC - GPC             | \$67,200.00 9/29/2015<br>\$126,203,67 \$436/2015     | 8888                                   |
| Pueblo of San Felipe  | PSF-Minerals Valuation  | \$246,470,00 9/30/2015                               | 8886<br>                               |
| Military Synce Deployment & Dista<br>NJ Department of Treasury  | SDECTEA: Traffic Eng Sive QUE<br>NJDPMC-A1219 3rd Party M&V Svs.            | \$2,433,964,55 16,4720,78<br>\$1,49,064,00 10/1/2015 |  |
| Jelewais, CarReg Vvig (20) Card Auth  | CHICCORA PS Bat Screen Hellali  | \$660,000.00 T0/13/2015                              |  |

| Client Name   | Project Name  | Current Fee (US) Opened Date  |
|---|---|---|
| WVM-BISKIS Public Water Works PB00                                      | USAG FERRIEV Treffic Sign: Plan   | \$22,600.00 10/14/2018  |
| FL DEP  | FL DEP - 7-Eleven Food Store #10349                                       | \$1,892.00 10/26/2016   |
| Olly of Tempe<br>FL DEP   | Tempe+TT: Dam Decembes oning FL DEP - Palmour Property                    | \$140,492,90  |
| P. DEP  | EL DEP-GOT Effe debt Communications                                       | 987/084:61 10/28/2018   |
| Anne Arundel County Public Schools                                      | AACPS - Roof Replace Bates MS<br>FLDEP - COT Fire Station 1st             | \$97,680,47 10/29/2015<br>\$28,330,46 10/29/2016                      |
| FL OOT, District 6  | FDOT D6 - Traffic Operation Studies                                       | \$457,644.81 10/29/2015   |
| N.: Donarrowitint transportation Delaware Co Reg Wir Gity Cntri Auth    | NJIGCRADA North, Contract to DELCORA - OlffAerationPanelsReplace          | \$692,910.07 11/6/2015<br>\$344,100.00 11/10/2015                     |
| FLOUR   | FLOCE: COT Flee: Maintenance:   | \$264,60237 11/10/2016  |
| MD DG8  | MD DG8 - APB&G LawyersMail  | \$65,393,00 11/10/2016  |
| Delawere Co Regrovir Grov crist Auth<br>Bayshore Regional Sewerage Auth | DELCCRA-Designe (New PS) BRSA-WKeansburg Pump Stn Force Main              | \$1,392,000.00  |
| No Decarment of Fansportation   | NAEOT - COMEMESTISS GASC  | \$1.415.84476 - (17/5/2018)   |
| Nevada irrigation District<br>Kraw Jaraes vvalier Strapty Authority     | NV ID-FERO Dam Safety & OIP Train  T. BY SA - Sprice Print Guild Valui    | \$81,950.00 11/23/2015<br>\$72,800.00 11/23/2015                      |
| PA Department of Transportation   | POT BoPD-E03471 Var Eng&Adm Sys O/E                                       | \$611,088.48 11/23/2016   |
| Proversi Metropoliteri Plenning Otg                                     | BMPO-9R98 ISM DepPtariStudy   | \$180,090.00 11/24/2015   |
| FLIDEP<br>NASIZEPARTMENT OF TRECEPORTATION                              | FL DEP - MoDonald Mine BUDO I's Roure 223/Midgle Brook Poud               | 8163,091,72 12/3/2016<br>\$0,306,656,50 12/6/2015                     |
| Borough of Freeburg   | Freeburg-Annual Engineering Svos  | \$10,124.98 12/17/2016  |
| City of Resulting  MA Department of Transportation                      | Cavid Readings Bernhart Daminsp  MassDOT-Route 5 Rehabilitation           | \$10,290,00 12/17/2015<br>\$1,115,616,76 12/22/2015                   |
| Gaeraly ext Montgornary   | MCESIE-ECHAP Dergeve Millige  | \$2\$6 400 00 112/22/2016   |
| HI Board of Land&Natural Resources                                      | HI Board of NaturalRes - DamAssment                                       | \$410,239.23 12/23/2015   |
| NJ American Water Company<br>Lehighton Water Authority                  | ALIAV/ «New Egypt Well<br>Lehighton-WTP Control System Imprvs             | \$\$527.065.00 197370046<br>\$441,000,00 1/4/2016                     |
| Lehighton Water Ault brily  | Lehighton Distriction Mein Polemot  | \$276,000,00 1/4/2018   |
| Borough of Danville<br>Borough Sp.Danville                              | Danville - Article 1 Services  Darville - Article 2 Services              | \$20,000.00 1/5/2016<br>\$106,000.00 ******************************** |
| Lehighton Water Authority   | Lehighton-Emrgnoy Pwr GeneratorRplo                                       | \$46,000,00 1/6/2016  |
| Phonones Township Municipal Auth<br>South Florida Water Mgmt District   | Shenanga Tw. sanitan Bawar Anisya<br>SFWMO - C-43 Reservoir Type II IEPR  | \$6.986.90 1/6/2016<br>\$808,248,88 1/6/2016                          |
| Mami-Cade MIRC  | Mamiliade MPC/Prof. Services  | \$410,860.00 (772016  |
| Borough of East Stroudsburg   | East Stroudsburg -Comp Plan Update  | \$95,839.00 1/15/2016   |
| State College Borough<br>State of Hawali                                | Stalia College BorosMjap Project Ass<br>Hawali-Dam Safety Review Services | \$13,660,00 0/20/2016<br>\$90,909.09 1/20/2016                        |
| City of frewoott News   | CIN of Devicor News Miss Services   | \$45.462.80° 972172016  |
| Franklin Township<br>flic Department of Paneportations                  | Franklin Twp-SoadaSystem Upgrd Dagn<br>SCDCTs Singatere Insp Services     | \$69,500.00 1/21/2016<br>\$960,914,24) 37£1/2016                      |
| Orlando Urban Area Metropolitan   | Orlando Metropian - ITS Master Plan                                       | \$496,025.56 1/21/2016  |
| U.S. Army Corps of Ebilifieers<br>DE River Port Auth                    | USACIE: Piliaburgh District  DRPA - Eng Consulting Svos                   | \$32,619.95 \$924/2016<br>- \$208.470.84 470.046                      |
| Di: River Port Auth   | DRPA-PATGO Substituting DC EM5208   | - \$298,472,84 1/22/2016<br>\$187,400,00 1722/2018                    |
| City of Scottsdale  | Scottsdale - On Call Services 2016  | \$89,950.00 2/1/2016  |
| Nu Copartment of Freasury<br>City of Tempe                              | AUDPMC: 10666:00 Elimwood To.C<br>Tempe - 2016 Annual Report              | \$104,020,00 2/1/2016<br>\$7,600,00 2/2/2016                          |
| Cit/Ai Phoenia  | Phoenis-Ch-Call P&HA Termit VI Pipra                                      | \$80 \$46 45. 244/2016  |
| York Township Water & Sewer Auth<br>USDAVNECS CS Blate Office           | York Twp W&& Auth - Annual Svos<br>USDA-NROS CT Dem Assessmente           | \$45,233,62 2/4/2016<br>\$200,000.00 2/12/2016                        |
| NJ American Water Company   | NJAW - Adelphia Sewer System  | \$26,406.00 2/15/2016   |
| PX Department of transportation PA Dept of Environmental Protection     | PDI DIT   ECXNOL GROTHER GIFE<br>PADEP-Flat Rook Dam Analysis & EAP       | \$246,138.[7 2/16/2016<br>\$39,162,24 2/16/2016                       |
| Scrongh of Smethport Admants  | Smellport Autorannust Services  | \$39,162.24 2/16/2016<br>584.830300 2/17/2016                         |
| FL DEP  | FL DEP • Desoto County Sheriffs Ofc                                       | \$40,335.98 2/18/2018   |
| Olly/pt.Crass Grands  NJ Department of Transportation                   | COCCI-Cottonwood En Arizola Rui Siday<br>NJDOT- 2015PM026N                | \$46,090.06 2,419/2016<br>\$1,599,374.83 2/19/2016                    |

| Olient Name  | Project Name   | Current Fee (US) Opened Date                                   |
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| MODES TOWNSTIP   | Monia:Twp: Chapter 94 Report   | \$3,800-60 2/25/2010   |
| FL DEP<br>Washington County Service authority                | FL DEP - Centurian Jacksonville WEBA-Bauth Fork intere Stayamprys  | \$41,992.16 2/26/2016<br>\$105,210,70 3/1/2016                 |
| FL DEP   | FL DEP-Pinellas Co Juvenile Welfare  | \$26,628.66 3/2/2016   |
| Denver Water<br>City of Norfolk Dept. of Utilities           | Derwerctys.co.w/lilisms Fork-barn Bosi<br>Norfolk City-PS17 Svs Area Ph9   | \$181,900.00 5/5/2018<br>\$214,930.00 3/4/2016                 |
| ing bytes<br>NJ Department of Treasury                       | FLIDER - Texacq:(75 Galbesville<br>NJDPMC - M1379-00   | \$89,936.46 3/10/2016  |
| Calijand Township  | Caldere Formship «Annual Services  | 65700 00 8/10/2016   |
| West Virginia Conservation Agency                            | WVCA - Dem Rehabilitation<br>Tempe - UPRINGICUMAY RU   | \$3,007,690.00 3/10/2016<br>\$15,466.60 3/14/2016              |
| FL DEP   | FL DEP - Commodores Point Trmi   | \$33,431.56 3/15/2016  |
| RA Supertment of Fransportation                              | PAST E08467 Ring Friv OZE  | 9331,991,233 (3/16/2018)                                       |
| Anne Arundel County DPW<br>City of Beading                   | AA Co - Heritage Harbor 2 SPS Sity on Reading: MiscEngiservices  | \$246,306.52 3/17/2016<br>\$6,250.00 3/17/2010                 |
| Town of Greenwich  | Greenwich - Electrical System Assmt  | \$44,200,00 3/17/2016  |
| N: American Water Company<br>PA Department of Transportation | 13.4V ±3wmming aber W‡P<br>PDT BPT - CM Deputate E03648  | \$1,286,670,00 3/18/2016<br>\$1,198,997.30 3/26/2016           |
| Pernactical Area Water Authority                             | Terrequa-Still Creek Dem Rohat, Proj   | \$454;594;1Q 9/28/2016   |
| Delaware Co Reg Wir Qity Ontri Auth                          | DELCORA-WRTP 16KV Svo Equip Repl<br>ESWA Carrel ShWootl Ava WirmphReple  | \$24,750.00 3/29/2016<br>\$185,750.66 3/30/2016                |
| Chittenden Co Reg Planning Comm                              | Chittenden Co - ATMS   | \$702,856.00 3/31/2016   |
| City of San Carlos  MA Department of Transportation          | San Carlos Structure Capacity Stoy  MassDOT-NewMarlboroughBrg N-08-010   | \$17.050 t1 3/31/2010<br>\$269,388,29 3/31/2016                |
| Delawara Riversionis Toll Endoe                              | DR.FIBGI78Bridges&ApplebSlap Rehab   | 3601 157 /9 4/1/2016   |
| FL DEP   | FL DEP - Thompson Property   | \$34,453,52 4/8/2016   |
| Platmon: Authority<br>City of Baltimore DPW                  | Pledmont Aum & Compagaints Place  Baltimore -WC1295R-Towson Generator  | \$24,900.00 4/8/2016<br>\$807,340,74 4/14/2016                 |
| FL DOT District 4  | FDOT D4 : DW Plane Review  | \$305,B12.37 A(14/2018   |
| US Fish and Wildlife Service                                 | USFWS - (DIQ Selvices  | \$712,636.46 4/14/2016   |
| Rusicot: Craftical Crides PA Department of Transportation    | FLODOT: Palicy Flanning Consultant PDT D8 - Adema&Franklin CI E03603   | \$603,203,60 4/22/2016<br>\$603,203,60 4/22/2016               |
| FLDEP  | FLØER - Glant Off#205  | \$49,660.50 AZZZ2016   |
| FL DEP   | FL DEP - Russell C. Holley   | \$69,253.43 4/27/2016  |
| ALGER<br>FL DEP  | FL GEP - Quick Food Mark #5<br>FL DEP - Sherman Fueling  | \$76.286.49  |
| NJ Departme (LoNErsasury                                     | NUDPMG-General Contract Y0198  | \$66,325,00 472672015  |
| City of Baltimore NU Turns ke Authority                      | Baltimore - On-Call Eng Degn 1232  | \$77,012.78 4/29/2016<br>\$6,224(134) <del>89 4/24/2</del> (16 |
| Delaware Co Reg Wtr Olty Cotrl Auth                          | DELCORA-WRTP 15KV Cable Replacement  | \$22,200.00 5/4/2016 .   |
| Public Utilia Deligic Priming Tray AVA                       | Popic Uti D14(nonniga) Services  | \$40,000,00. 6/9/2010  |
| Anne Arundel County MD<br>NEDepartment of Treasury           | AA Co - CFSU Elevator Study NJOPMC-A1246 Blevator H&A Blog   | \$82,977.94 5/11/2016<br>\$242,986.90 6/11/2016                |
| NJ Department of Treasury                                    | NJDPMC-A1249-00-Elevator-Taxation  | \$249,145,00 <i>5/12/</i> 2016                                 |
| NUTURALE AUDORV  | NUTA CIPS Passas GER Tresuments CI   | \$1,820,637,00 6/12/2016                                       |
| Atlantic County<br>NG Department of Transportation           | AtlantioCo-Old Harding Hwy Resurfac NSDCF-Pledment Con Analysis O/E  | \$95,152,00 6/13/2016<br>\$57,001,03 6/13/2018                 |
| Anne Arundel County MD                                       | Anne Arundel - FY16 HVAC Renov Stds  | \$99,726.52 5/24/2016  |
| NC Separtment of Etansporterion                              | OKSDOT 1993 1994 Interestence on the OKS   | \$190,031.24   |
| NJ Department of Treasury<br>USDA/NRGSTXSERNSC/IDB           | FS<br>USEAJURCS IX (Spect Study) Creek \$2   | \$299,840.00 5/24/2016<br>\$54,846.18 5/26/2016                |
| NC Department of Transportation                              | NCDOT-Pledmont Corrdr, Infrast   | \$64,856.45 6/26/2016  |
| PA Department of Epopportation PA Fish & Boat Commission     | OÆ PADEP-FBC-Eng9vesChildren's Lake  | 4949,480,00 6/7/2016   |
| NaCoparment of Treasury                                      | · Comes of the endings of the end of the endings of | \$366,940.00 GB/2010   |
| PA Department of Transportation                              | PDT D11 • E03394 O/E   | \$217,711.07 6/13/2016   |
| Lower Makefield Typ, Police Dept<br>Mlami-Dade County        | Ebwor Martefield Twp Police Dept<br>Miami-Dade - EDP Design Services   | \$125,210.40 6/20/2016<br>\$126,210.40 6/20/2016               |

| Cilent Name  | Project Name   | Current Fee (US)               | Opened Date                                      |
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| Upper saucor Tewnship  | Unger sallagi: Twp-WWTP Study  | 4,39,000,00                    | G(23/2G) G                                       |
| Borough of Mansfield   | Mansfield-WWTP Compost Permit  | \$8,000.00                     | 6/22/2016  |
| Canville Municipal Authority  New Freedom Borough                | Canville:Lodgic Prop.Waft Sewr Serv<br>New Freedom Borough-General Svos    | \$82,060,00<br>\$50,689.00     | 6/23/2016  |
| Driffers Engineeting Services top                                | EESI/Varous Materials Testing  | 30,746,00                      | 6/24/2018  |
| MD DGS   | MD DGS - On-Call   | \$98,176.40                    | 6/24/2016  |
| Calvior Tempe  | CCT: WET Concrete Struc Cond. Access Conewago Twp- General Engineering     | \$463,785,00<br>\$285,876.64   | 8/30/2018<br>8/30/2018                           |
| Conewago Township<br>Reading Township                            | Reading: We Cantral Engineering  | \$255,676.04<br>\$61,896.00    | 9/39/2016<br>9/39/2016                           |
| Conewago Township  | ConewagoTwpAuth- GeneralEngineering  | \$55,100.00                    | 7/1/2016   |
| City of Williamaron i  | ISITy of Williamsporturix/T Prof Sives                                     | \$81,500,00                    | 7/5/2016   |
| NC Department of Transportation Anne Anticle County OP/V         | NCDOT - I40 Bridge Coatings QA QC<br>AA On s Creene & Offt Feolity         | \$876,387,20<br>\$276,154,70   | 7/7/2016<br>7/8/2016                             |
| FL DEP   | FLIDEP - SK & NK United  | \$96,493,76                    | 7/13/2016  |
| FLDER  | REDER Manding Arpor  | 86 A80 D88                     | 7119/2018  |
| Town of Louisa<br>FADspattineurof Transpersion                   | Louisa Town - WDWater Dist Sys Eval PDT DS-R03608:Transportation C/6       | \$29,991.00<br>\$1.609,046.64  | 7/14/2016<br>*//16/2016                          |
| USDA/NRCS MA State Office  | USDA-NRCS MA-Tyler Dam Rehab Design  | \$103,759.60                   | 7/18/2018  |
| USDAVARCIS MA Biste Office                                       | USCAARGS MARawem Hiji Dam  | 8135,607,56                    | rage:iie   |
| PA Dept of Env Protection BMR ASSES Assisted Society CPV         | PADEP - BAMR Sliver Rook AACH: CSF HVAC Medifications                      | \$57,563.17<br>\$112,270.42    | 7/20/2016<br>7/21/2018                           |
| DE River Port Auth   | DRPA-PATCO Control Center Reloc  | \$1,400,1 <b>0</b> 3.93        | 7/28/2016  |
| Para Para  | FLOER - Epedway #6540  | 3 186 2 Fei 20                 | 8/4/2010   |
| PA Department of Transportation                                  | PDT D3-E03716 Eng/Env O/E<br>Carrell Valley Borough-General Svos           | \$1,820,933,69                 | 8/4/2016<br>8/10/2016                            |
| CarrellSvallev Borough<br>Hexteton City Authority                | Hazleton City Auth-Fluoride Rm Eval  | \$71,002,00<br>\$5,900.00      | 8/12/2016  |
| Debankceji State Office  | USDANROBIL-shoat Greak 448 Dems  | \$46,000.00                    | 8/17/2016  |
| FL DEP<br>NHI Geptor/Environmental Bacalons                      | FL DEP - E-Z Saye<br>NHDES-Gri-Demand Structural Svos                      | \$101,319.49<br>\$3,828,00     | 6/24/2016<br>BK30/2018                           |
| NC Department of Transportation                                  | NCDOT-Charlotte Station Cost StoyOE  | \$64,949.09                    | 8/31/2016  |
| #LDOT/Objected   | PDOT Ce - GEC Multimodal 2016  | 32,267,909,58                  | ¥n2/2016   |
| CT Department of Transportation                                  | CTDOT-Task Order ITS Services  | \$1,242,000.00                 | 9/13/2016  |
| Arme Andraet County (BIP)/<br>Wilmington Township                | AA Co. GST Replacement FY:15 Wilmington Township - Act 537update           | \$97,810,32<br>\$8,800.00      | 9/14/2016<br>9/14/2016                           |
| Chies di Adzona ADCa   | SDGA - 61Cap1938AccElevAssess  | \$7,469.67                     | 9/18/2016  |
| Maryland National Capital Park                                   | MNCPPC - On-Call   | \$61,670.06                    | 9/16/20 <b>1</b> 8                               |
| Startiferd Wiguel Politiken Control<br>FL DEP                    | Stanting: WPCA/Petry Studge June Rep.<br>FL DEP - JH Williams Oll Co.      | \$6,400,00<br>\$17,324.40      | \$P2\$P2016<br>9/26/2016                         |
| Federal Highway Agministration                                   | FHAVA: TIM NEWOOK ACTION   | \$100,690.00                   | W27/2014   |
| Waynesboro Borough Authority                                     | WBA-Water Treatment Plant Eval   | \$53,600.00                    | 9/28/2016  |
| Waynestoro:Borough: Authority<br>Anne Arundel County DPW         | VVBA-Artissam Dam H&H  AA Co - Marley Creek Eason School                   | \$68,596,00<br>\$150,454.21    | 9/28/2016<br>9/29/2016                           |
| National Retroop Pessenger Corp                                  | Amiraki PTC Train (I) iliy Erihanca  | \$20,597.20                    | 9/29/2016  |
| Annylle Township Authority                                       | Annville Twp - Eng Svos  | \$10,200.00                    | 10/6/2016  |
| PA Department of Transportation  NJ Department of Transportation | POR 1212, E09635 170 SR PEOE  NJDOT - OakTreeConrallLehighValley           | \$2,841,302,05<br>\$717,006.89 | 10/7/2018<br>10/19/2016                          |
| PA Department of transportation                                  | DIDT-DLAGO-ABLITHO CIAINNY 2010/2017                                       | \$32,266.00                    | TU/TAGATAG                                       |
| Anne Arundel County DPW  | AA Co - Back Creek Stream Restore  | \$137,828.64                   | 10/21/2016                                       |
| State Gollege Berough PA Department of Transportation            | State College Boto Califor Way Strifty<br>PDT D11- E03673 NTIS Inspections | \$68,689,00<br>\$4,018,127,39  | 19/26/2016<br>19/26/2016                         |
| FL CEB   | FIGURE CVentical to Most   | \$46,027.20                    | 16/27/2016                                       |
| PA Dept of Environmental Protection                              | PA DEP-Professional Svos 2016-2021   | \$0.00                         | 10/27/2016 Open End Agreement, no tasks assigned |
| Bosten Water and Sawer Commission                                | BWsC3-Peadquaters.Eacilty-As-Pull.<br>PDT D3 - E03684 C8VT CI              | \$8,000,00<br>\$3,563,476,53   | (16/28/2616<br>11/8/2016                         |
| PA Department of Transportation Arms Attinder County-MD          | AA Co - AEICMEON COL   | \$3,003,476,03<br>\$442,164,E3 | 14/172070<br>14/172070                           |
| Cornwall Scrough, Leb Co Mun Auth                                | Comwall Boro-Water Syst Model  | \$80,600.00                    | 11/21/2016                                       |
| PA Department of Tradisportation                                 | PDT EGFD - E09920 VerEigg Sive D/E   | \$508.463.69<br>\$208.410.97   | 11/2/2018  |
| Anne Arundel County DPW  | AA Co - Marley Creek Old Mill  | \$208,410,97                   | 11/22/2016                                       |

| Client Name  | Project Name  | Current Fee (US)               | Opened Date                                    |
|--|---|--------------------------------|--|
| NJEDepartment of Transportation                      | NJDQTstansprigren Asser Mgmir Plan                            | \$9.0,980.01                   | 12/1/2010                                      |
| Bayshore Regional Sewerage Auth                      | BRSA - 2016 Sewer Rehab - Phase I                             | \$195,7 <b>6</b> 0.00          | 12/7/2016                                      |
| ti reencastle Area/Franklin Co'XVII. Au              | Greencacile-VVFP Tank Repaint                                 | \$104,700,00                   | 12/7/2016                                      |
| Allegheny County                                     | Allegheny Co-Annatrong TunnelRehab                            | \$621,338.01                   | 12/9/2016                                      |
| U.S. Allow Corps of Engineers                        | SUBACE: North Post Access/Corrigit Pt                         | 395,809,40                     | (2/19/2016)                                    |
| NJ Department of Treasury                            | NJDPMC-A1241-00 Energy Audit & CHP                            | \$306,200.00                   | 12/20/2018                                     |
| N. Cepartrant of Treasury                            | NJDPMC/A1253-00 Bank \$1 Parking Gar                          | \$104,825,00                   | 12/20/2016                                     |
| PA Department of Transportation                      | PDT D6-8R0095 AFC#065687 Pt283                                | \$6,620,849.86                 | 12/20/2016                                     |
| Yadi: Township Water & Sewe: Auth                    | ZORTWO WAS AUCKARMOVALLEY PS Rot                              | 834,400,00                     | 12/29/2016 s                                   |
| Easton Suburban Water Authority                      | ESWA-Low Naz Pump Sta /SR 191 Malhs                           | \$363,000.00                   | 12/21/2016                                     |
| Jacobs Engineering Group, Inc                        | Jacobs/MBTA-Cabot Cathouse Destar                             | \$75,868,00                    | 12/28/2016                                     |
| Sacramento Municipal Utility Dist                    | SMUD-Substation Designer Eng (2060)                           | \$116,789,87                   | 1/3/2017                                       |
| City of Phoenix (5)                                  | Phoenix-On Call Services for 2019                             | 8407,071,04                    | 1/4/2017                                       |
| NJ American Water Company                            | NJAW-Wyckoff Mille Rd Sewer Improv                            | \$230,465.00                   | 1/4/2017                                       |
| Mount Union Municipal Admonty                        | Mit Union Muh Aulty-Addual Services                           | \$36,400,00                    | 1/12/2017                                      |
| Abington Regional Wastewater Auth                    | ARWWA-Annual Engineering Syos                                 | \$7,500.00                     | 1/13/2017                                      |
| PA Department of Transportation                      | PDT BQD - E03799 Env Eng Svcs O/E                             | 8190/169 11                    | 1/18/2017                                      |
| USDA/NRCS WI State Office                            | USDA-NRCS UT- Coal Creek EWP                                  | \$50,58 <b>3.46</b>            | 1/27/2017                                      |
| New Jersey Transil Corporation                       | N.Estask#6:ElevatorUpgrade                                    | \$200,754.00                   | 1/30/2017                                      |
| Greater Lebanon Refuse Authority                     | GLRA - Expansion Trafflo Study                                | \$33,000.00<br>\$6,712,218.00  | 1/31/2017                                      |
| Caty at Hidenov                                      | Phoenix Sky Train Phase 2                                     |                                | 2/14/AUT                                       |
| New Jersey Transit Corporation  3. Jumpike Authority | NJT-TO#7 Escalator Upgrade NJT-A:CFS:RSsS:NewGretna Tot:Flaza | \$149,740.63<br>\$1,206,000.00 | 2/2/2017<br>2/2/2017                           |
| City of Richmond                                     | Richmond - Water System Annual Svs                            | \$40,366.42                    | 2/3/2017                                       |
| ALOBP  | FLDED KWIK WAY  | \$41,400.36                    | 3/9/2017                                       |
| PA Department of Transportation                      | PDT D5 - Berks County CI E03828                               | \$547,971.76                   | 2/10/2017                                      |
| Jackson Township                                     | Jackson Lyb-Annus Services                                    | \$1,000.00                     | 2/16/2017                                      |
| Borough of Hawthorne                                 | Hawtherne-Downtown Revitalization                             | \$80,260.00                    | 2/16/2017                                      |
| MD Dopphyson of Paraporation                         | MDSHA BOS 2014-03D  | \$30,769,80                    | 2/16/2017                                      |
| Oily of Durham                                       | Durham - Data Collection OE                                   | \$99,275.00                    | 2/17/2017                                      |
| Угрес Мәнор Түүг                                     | UpperMertor/Township - Consultings ov                         | \$206 920 00                   | 2417/2G37                                      |
| Brazos River Authority                               | Brazos-DeCordova Dam  | \$525,400,00                   | 2/28/2017                                      |
| City of Tempe  | Temps 2017 Annual Dam Inspection                              | 814,000.00                     | 2/20/2017                                      |
| PA Department of Transportation                      | PDT D6-E03863 DagnEngrMgmt-Prj Spec                           | \$2,804,997.65                 | 3/1/2017                                       |
| State of Obligacion Divior Water Fees                | CODVR-High Haz Dam Release 510                                | \$95,000,00                    | 371572017                                      |
| PA Department of Transportation                      | PDT D3 - E03816 CLO/E   | \$110,019,90                   | 3/30/2017                                      |
| PA Daparipari of Transpoliation                      | FOT DISECTORS ON STORM OVE                                    | \$0.00                         | SRNV2017 Open Entragreement, notasia assignadi |
| Baltimore County DPW                                 | GF-Wallace/Balt Co-Lake Roland Dam                            | \$0,00                         | 4/3/2017 Open End Agreement, no tasks assigned |
| Siszot Beihlehem                                     | Betriehert Gity of SelfuquidDebtRpf                           | \$7,000.00                     | 4/6/2017                                       |
| NJ Tumpikė Authority                                 | NJTA - OPS P3626 Bridge Repairs                               | \$1,621,964.00                 | 4/7/2017                                       |
| South Florids Water Mgmt District                    | SEVMO - lake Hippoten CM                                      | \$894,895.70<br>\$60,499.60    | 4/1/2017                                       |
| York Township Water & Sewer Auth                     | York/jwpW&8 Auth-ChapelVlew Crossing                          | \$29,400.00<br>\$6,478,500.00  | 4/11/2017                                      |
| CIT-Department of Transportation                     | CTD/ST: Memili Parkway Retiab                                 | \$3,850,00                     | 4/14/2017<br>4/14/2017                         |
| Jacksonville Transportation Auth                     | JTA-Transit Asset Mgmt, Plan                                  | \$3,800,00<br>\$10,600,00      | 4/14/2017                                      |
| PA DED OF FORENCES                                   | PADHS OMHBAS Carbaugh Dam                                     |                                |  |

#### 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 Kevin J. Switala   |
|----|---|
|    | Date of birth 10 /10 / 1971   |
|    | Home address 101 Kershaw Road   |
|    | City/state/zlpWallingford, PA 19086   |
|    | Business address 1801 Market St, Suite 2600   |
|    | City/state/zip Philadelphia, PA 19103   |
|    | Telephone 215-435-6047  |
|    | Other present address(es)   |
|    | City/state/zip  |
|    | Telephone   |
|    | List of other addresses and telephone numbers attached  |
| 2. | Positions held in submitting business and starting date of each (check all applicable)  |
|    | President// Treasurer//   |
|    | Chairman of Board// Shareholder 12 / 31 /2012 (of Gannett Fleming Affiliates, Inc.)   |
|    | Chief Exec. Officer / / Secretary / /   |
|    | Chief Financial Officer/ Partner/   |
|    | Vice President 6 / 23 /2011 / /   |
|    | (Other)   |
| 3, | Do you have an equity interest in the business submitting the questionnaire?  YES X NO If Yes, provide details. Stockholdings (of Gannett Fleming Affiliates, Inc.)   |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES X NO If Yes, provide details.  Stock purchases financed by company |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO ; if Yes, provide details. Became VP of Gannett Fleming, Inc. on 2/23/2017                         |

| 6.         | Sectio   | ny governmental entity awarded any contracts to a business or organization listed in n 5 in the past 3 years while you were a principal owner or officer? YES X NO provide details.  |
|------------|--|--|
| op:<br>Pro | eration<br>ovide a   | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency.  detailed response to all questions checked "YES". If you need more space, photocopy or at page and attach it to the questionnaire.   |
| 7.         |  | past (5) years, have you and/or any affiliated businesses or not-for-profit<br>zations listed in Section 5 in which 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   |
| ٠          | b.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO $\underline{X}$ If Yes, provide details for each such instance.   |
|            | 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 $\underline{x}$ If Yes, provide details for each such instance.  |
|            | 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 $\underline{X}$ If Yes, provide details for each such instance.  |
| 8.         | bankre<br>the pa<br>bankre<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a aptroxy petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptroxy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is ach business now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | is there any felony charge pending against you? YES NO $\underline{x}$ If Yes, provide details for each such charge.   |
| -          | b)   | Is there any misdemeanor charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|            | c)   | Is there any administrative charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.   |
|            | 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? YES NO $\underline{X}$ If Yes, provide details for each such conviction.   |

|     | е)   | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  |
|-----|--|--|
|     |  | YES NO X If Yes, provide details for each such conviction.   |
|     | f)   | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO $X$ If Yes, provide details for each such occurrence.   |
| 9.  | years,<br>investig<br>subject<br>for, or<br>respor | ition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust gation by any federal, state or local prosecuting or investigative agency and/or the t of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO $\underline{X}$ If Yes, provide details for each such gation. |
| 10. | listed in<br>anti-tru<br>includi<br>princip        | ition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a all owner or officer? YES NO $X$ _ If Yes; provide details for each such gation.   |
| 11. | respor   | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO $\underline{X}$ If Yes; a details for each such instance.  |
| 12. | applica  | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO $\underline{X}$ If Yes, provide details for each such   |
|     |  |  |

### 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.

\_, being duly sworn, state that I have read and understand all I, <u>Kevin J. Switala</u> the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity. Commonwealth of Perinsylvania, Combenhand County
Sworn to before me this day of April 2017

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

Mary O. Hoff, Notary Public last Pennsboro Twp., Cumberland County My Commission Expires June 2, 2019 MEMBER. PENHEYLVANIA ASSOCIATION OF HOTARIES

Gannett Fleming, Inc. dba GeoDecisions Name of submitting business

Kevin J. Switala

Print name

Vice President

Title

Date

#6 - Government Entity Awarded Contracts Since 2/23/17

| Clier# Name                         | Project Name                            | Current Fee (US)      | Opened Date  |
|-------------------------------------|---|-----------------------|--|
| Spezos Flyer Authority              | Brezos Becardes Benn                    | \$525,450 00          | <u> </u>   |
| City of Tempe                       | Тетре-2017 Annual Dam Inspection        | \$14,000.00           | 2/28/2017  |
| нівэрговіді Созиїх МРО              | Hillsbrough NPO GPC2015-2017            | \$74,534.41 34,201.F  | 39.207   |
| PA Department of Transportation     | PDT D6-E03853 DsgnEngrMgmt-Ptj Spec     | \$2,804,997.65        | 3/12017  |
| State of Colorado, Dy. of Weier Res | COMMERIGINATION Release Std             | 395,500.90            | \$95,00190 TYPZBIT                                   |
| PA Department of Transportation     | PDT D3 - E03816 CI O/E                  | \$110,019.90          | 3/30/2017  |
| PA Department of Transportation     | PDT-D12/E93767 D12 048by C/E            | 6965                  | 50.60 334.26.7 Open End agreement, no tacks assigned |
| Baltimore County DPW                | GF-Wallace/Balt Co-Lake Roland Dam      | \$0.00                | 4/3/2017 Open End agreement, no tasks assigned       |
| Charlesen                           | Bernlehem City of Self. (grad Feltifete | 00 000 £\$            | 43337  |
| NJ Turnpike Authority               | NJTA - OPS P3626 Bridge Repairs         | \$1,521,964.00        | 4/7/2017   |
| South Pisites Water Mgont Phefod    | SFW&HD Lake Hupshae Liff                | \$554835 20 - 4442893 | 41152947   |
| York Township Water & Sewer Auth    | YorkTwpW&S Auth-ChapelView Crossing     | \$29,400.00           | 4/11/2017  |
| OF Department of Transportation     | CIPAL Ment Pakas Reres                  | \$8.473.509.DO        | #1#28HT  |
| Jacksonville Transportation Auth    | JTA-Transit Asset Mgmt, Plan            | \$3,850.00            | 41142017   |
| E4 Bept of Himen Seames             | PATHS-CMBSAS Cabacat Petr               | \$10,000.00           | 147917   |

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| 1. | Principal Name Brian J. Smith  |
|----|--|
|    | Date of birth 01 /13 /1975   |
|    | Home address 16 Pyles Mountain Lane  |
|    | City/state/zipAvondale, PA 19311   |
|    | Business address 651 North Broad Street, Suite 204   |
|    | City/state/zip Middletown, DE 19709-6402   |
|    | Telephone 302-353-7809 (cell)  |
|    | Other present address(es)  |
|    | City/state/zip   |
|    | Telephone  |
|    | List of other addresses and telephone numbers attached   |
| 2. | Positions held in submitting business and starting date of each (check all applicable)   |
|    | President/Treasurer//  |
|    | Chairman of Board/ Shareholder/  |
|    | Chief Exec. Officer// Secretary//  |
|    | Chief Financial Officer/ Partner/  |
|    | Vice President <u>06 / 19 / 2014</u> //  |
|    | (Other)  |
| 3. | Do you have an equity interest in the business submitting the questionnaire? YES NO _X_ If Yes, provide details.   |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES $\underline{\hspace{1cm}}$ NO $\underline{\hspace{1cm}}$ If Yes, provide details. |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO   |

| 6.         | Sectio   | ny governmental entity awarded any contracts to a business or organization listed in n 5 in the past 3 years while you were a principal owner or officer? YES X NO provide details. See Attached  |
|------------|--|---|
| ope<br>Pro | eration<br>ovide a   | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy or late page and attach it to the questionnaire.   |
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|            | а.   | Been debarred by any government agency from entering into contracts with that agency?  YES NO _X  |
|            | 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 details for each such instance.   |
|            | 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 details for each such instance.  |
|            | 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 $\underline{X}$ If Yes, provide details for each such instance.   |
| 8.         | bankru<br>the par<br>bankru<br>any su<br>initiate<br>questic | any of the businesses or organizations listed in response to Question 5 filed a aptropretation and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptropretation and a state of aptropretation and appropriate proceedings initiated more than 7 years ago and/or is choosened by the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all one checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | Is there any felony charge pending against you? YES NO $\frac{X}{X}$ If Yes, provide details for each such charge.  |
|            | b)   | Is there any misdemeanor charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.   |
|            | c)   | Is there any administrative charge pending against you? YES NO X If Yes, provide details for each such charge.  |
|            | 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? YES NO $\underline{X}$ If Yes, provide details for each such conviction.  |

|     | €)  | n the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO _X If Yes, provide details for each such conviction.  |
|-----|---|--|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO X If Yes, provide details for each such occurrence.   |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respor | ition to the Information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust gation by any federal, state or local prosecuting or investigative agency and/or the t of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affillated business listed in use to Question 5? YES NO $\underline{X}$ If Yes, provide details for each such gation. |
| 10. | listed i<br>anti-tru<br>includi<br>princip        | ition to the information provided, in the past 5 years has any business or organization n response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of Investigation by any government agency, and but not limited to federal, state, and local regulatory agencies while you were a sal owner or officer? YES NO $X$ If Yes; provide details for each such gation.  |
| 11. | respor<br>procee                                  | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO $X$ _ If Yes; a details for each such instance.  |
| 12. | applica   | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO $\underline{X}$ If Yes, provide details for each such   |

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.

L Brian J. Smith , being duly sworn, state that I have read and understand all the Items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business Commonwealth of Pensylvania, Combenland County
Sworn to before me this day of April 2017 entity.

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL Mary G. Holf, Notary Public East Pennshoro Twp., Cumberland County

My Commission Expires June 2, 2019 NEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Gannett Fleming, Inc. dba GeoDecisions

Name of submitting business

Brian J. Smith

Print namer

Vice President

#6 - Government Entity Awarded Contracts Since 2/23/17

| Client Name  | Project Name                             | Current Fee (US)      | Opened Date                                     |
|--|--|-----------------------|---|
| Stazos River Authority                                     | Exazos-Decordoval Dani                   | @000#'925\$           | 7,525,625                                       |
| City of Tempe  |  | \$14,000.00           | 2/28/2017                                       |
| Hillsberough Counts MP 0                                   | Hitstrategyph IAPO - GPO 2015-2017       | \$74.834.41           | 315207  |
| PA Department of Transportation                            | PDT D6-E03853 DsgnEngrMgmt-Prj Spec      | \$2,804,997.65        | 3/1/2017  |
| State of Chlocado. En at Water Res                         | CODWREHIGHTER Dam Release Std            | 30,000,565            | **315/2@17                                      |
| PA Department of Transportation                            | PDT D3 - E03816 CI O/E                   | \$110,019.90          | 3/30/2017                                       |
| PA Department of Transportation                            | PDT D12-EDS787/D12 ptshy Ott             | ands ·                | 3.51.2017 Open End agreement, on tasks assigned |
| Baltimore County DPW                                       | GF-Wallace/Balt Co-Lake Roland Dam       | \$0.00                | 4/3/2017 Open End agreement, no tasks assigned  |
| City of Befiltchem   | Befriehern City of Self. ngald befork ps | \$7,000.00            | 45/2017   |
| NJ Tumpike Authority                                       | NJTA - OPS P3626 Bridge Repairs          | \$1,521,964.00        | 4/7/2017  |
| South Florids Water Meru Chatet Shunder Lake Unporces Clar | SFWMD: Lake Hopochea OM                  | \$394,835.70 4/1/2017 | 411,287   |
| York Township Water & Sewer Auth                           | YorkTwpW&S Auth-ChapetView Crossing      | \$29,400.00 4/11/2017 | 47112017  |
| STIZE patinent of Francistation                            | G HAO I - Wentif Parkoas Refer           | SE, 47, 3, 500 PP     | 4,14,2917                                       |
| Jacksonville Transportation Auth                           | JTA-Transit Asset Mgmt. Plan             | \$3,850.00            | 4/14/2017                                       |
| PA Dept. of Human Vermoes                                  | PATHS CAMPAGE CAMPAGE FAIT               | \$10,000,00           | 4142017   |

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.

| 1. | Principal NameThomas L. Saltzer  |
|----|--|
|    | Date of birth 10 / 3 /1960   |
|    | Home address 829 Stonebridge Drive   |
|    | City/state/zip Lancaster, PA 17601   |
|    | Business address 207 Senate Avenue   |
|    | City/state/zip Camp Hill, PA 17011   |
|    | Telephone 717-215-1688   |
|    | Other present address(es)  |
|    | City/state/zip   |
|    | Telephone  |
|    | List of other addresses and telephone numbers attached   |
| 2. | Positions held in submitting business and starting date of each (check all applicable)  President/ Treasurer//   |
|    | Chairman of Board// Shareholder//  |
|    | Chief Exec. Officer//Secretary//   |
|    | Chief Financial Officer// Partner//  |
|    | Vice President <u>04 / 18 /2013</u>  |
|    | (Other)  |
| 3. | Do you have an equity interest in the business submitting the questionnaire? YES NO _X If Yes, provide details.  |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES NO X If Yes, provide details.                       |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO; If Yes, provide details. Vice President, Gannett Fleming, Inc. named on 02/13/2017 |

| ij,       | Sectio   | ny governmental entity awarded any contracts to a business or organization listed in n 5 in the past 3 years while you were a principal owner or officer? YES X NO provide details. See Attached  |
|-----------|--|---|
| op<br>Pro | eration<br>ovide a   | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy briate page and attach it to the questionnaire.  |
| 7.        |  | past (5) years, have you and/or any affiliated businesses or not-for-profit<br>zations listed in Section 5 in which you have been a principal owner or officer:   |
|           | a.   | Been debarred by any government agency from entering into contracts with that agency?  YES NOX  |
|           | b.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO $\frac{X}{X}$ If Yes, provide details for each such instance.  |
|           | 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 details for each such instance.  |
|           | 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 $\underline{X}$ If Yes, provide details for each such instance.   |
| 8.        | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a aptrox petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptrox as a result of bankruptcy proceedings initiated more than 7 years ago and/or is such business now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|           | a)   | Is there any felony charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|           | b)   | Is there any misdemeanor charge pending against you? YES NO X If Yes, provide details for each such charge.   |
|           | c)   | Is there any administrative charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|           | 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? YES NO _X If Yes, provide details for each such conviction.   |

| statutory charges? YES NO _X If Yes, provide details for each succocurrence.  9. In addition to the information provided in response to the previous questions, in the 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 subject of an investigation where such investigation was related to activities perform for, or on behalf of the submitting business entity and/or an affiliated business listed response to Question 5? YES NO _X If Yes, provide details for each suclinvestigation.  10. In addition to the information provided, in the past 5 years has any business or orgalisted in response to Question 5, been the subject of a criminal investigation and/or anti-trust investigation and/or any other type of investigation by any government againcluding but not limited to federal, state, and local regulatory agencies while you we principal owner or officer? YES NO _X If Yes; provide details for each suclinvestigation.  11. In the past 5 years, have you or this business, or any other affiliated business listed response to Question 5 had any sanction imposed as a result of judicial or administ proceedings with respect to any professional license held? YES NO _X If provide details for each such instance.  12. For the past 5 tax years, have you failed to file any required tax returns or failed to provide details for each such instance.   |     | e)  | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO X If Yes, provide details for each such conviction.  |
|--|-----|---|--|
| 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/o subject of an investigation where such investigation was related to activities perform for, or on behalf of the submitting business entity and/or an affiliated business listed response to Question 5? YES NO _X If Yes, provide details for each such investigation.  10. In addition to the information provided, in the past 5 years has any business or orgalisted in response to Question 5, been the subject of a criminal investigation and/or anti-trust investigation and/or any other type of investigation by any government againcluding but not limited to federal, state, and local regulatory agencies while you we principal owner or officer? YES NO _X If Yes; provide details for each such investigation.  11. In the past 5 years, have you or this business, or any other affiliated business listed response to Question 5 had any sanction imposed as a result of judicial or administ proceedings with respect to any professional license held? YES NO _X If provide details for each such instance.  12. For the past 5 tax years, have you failed to file any required tax returns or failed to papplicable federal, state or local taxes or other assessed charges, including but not to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water and sewer charges? YES NO _X If Yes, provide details for each second to water a |     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO X _ If Yes, provide details for each such occurrence.   |
| listed in response to Question 5, been the subject of a criminal investigation and/or anti-trust investigation and/or any other type of investigation by any government againcluding but not limited to federal, state, and local regulatory agencies while you we principal owner or officer? YES NO _X If Yes; provide details for each suclinvestigation.  11. In the past 5 years, have you or this business, or any other affiliated business listed response to Question 5 had any sanction imposed as a result of judicial or administrate proceedings with respect to any professional license held? YES NO _X If provide details for each such instance.  12. For the past 5 tax years, have you failed to file any required tax returns or failed to papplicable federal, state or local taxes or other assessed charges, including but not to water and sewer charges? YES NO _X If Yes, provide details for each severages.  | 9.  | years,<br>investi<br>subject<br>for, or<br>respon | igation by any federal, state or local prosecuting or investigative agency and/or the state of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO _X If Yes, provide details for each such            |
| response to Question 5 had any sanction imposed as a result of judicial or administ proceedings with respect to any professional license held? YES NO _X If provide details for each such instance.  12. For the past 5 tax years, have you failed to file any required tax returns or failed to papplicable federal, state or local taxes or other assessed charges, including but not to water and sewer charges? YES NO _X If Yes, provide details for each state or local taxes.   | 10. | listed i<br>anti-tru<br>includi<br>princip        | in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a pai owner or officer? YES NO $\underline{X}$ If Yes; provide details for each such |
| applicable federal, state or local taxes or other assessed charges, including but not to water and sewer charges? YES $\underline{\hspace{1cm}}$ NO $\underline{\hspace{1cm}}$ If Yes, provide details for each  | 11. | respor  | nse to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO $\frac{X}{X}$ If Yes;  |
|  | 12. | applica<br>to wate                                | able federal, state or local taxes or other assessed charges, including but not limited  |

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.

\_\_, being duly sworn, state that I have read and understand all Thomas L. Saltzer the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity.

Commonwealth of Pennsylvania, Combenhand County

Sworn to before me this? He day of April 2017

May O. Hr

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

Mary O. Hoff, Notary Public est Pennshoro Twp., Cumberland County My Commission Expires June 2, 2019 HAT BEINEYLVANIA ASSOCIATION OF HOTARIES

Gannett Fleming, Inc. dba GeoDecisions

Name of submitting business

Thomas L. Saltzer

Print name

Vice President

Title

#6 - Government Entity Awarded Contracts Since 2/23/17

| Client Name  | Project Name                        | Current Fee (US)        | Opened Date                                    |
|--|-------------------------------------|-------------------------|--|
| Brazos Friter Authority                                | Brazes-Decement Lens.               | \$525,400.90            | 2/20.2017                                      |
| City of Tempe  | Tempe-2017 Annual Dam inspection    | \$14,000.00             | 2/28/2017                                      |
| Hillstremush caunty MFO                                | Historicum NETO - GPC 2015 2017     | 574,824,41              | 38/2017  |
| PA Department of Transportation                        | PDT D6-E03853 DsgnEngrMgmt-Prj Spec | \$2,804,997.65          | 3/1/2017                                       |
| State of Childrado, Dw of Water Res                    | CODVIR-High Haz Dan Reezsa Std      | \$55,000.00             | 3752017  |
| PA Department of Transportation                        | PDT D3 - E03816 CI O/E              | \$110,019.90            | 3/30/2017                                      |
| PA Department of Transponation                         | PD1 D12-E03787 D12 titliby D1E      | 20.03                   | 2512.047 Open End agreement no tesks assigned  |
| Baltimore County DPW                                   | GF-Wallace/Balt Co-Lake Roland Dam  | \$0.00                  | 4/3/2017 Open End agreement, no tasks assigned |
| City of Bettuenens                                     | Satisabeth cay of Selfuquidizeth pt | STORIO                  | 46.247   |
| NJ Tumpike Authority                                   | NJTA - OPS P3626 Bridge Repairs     | \$1,521,964.00          | 4/7/2017                                       |
| South Footbacket Agric Hense 3PVALL - Leke Hapostee CH | SPVMLD - Lake Hichorates O'R        | \$394,83575             | 411,23-7                                       |
| York Township Weter & Sewer Auth                       | YorkTwpW&S Auth-ChapelView Crossing | \$29,400.00 4/11/2017   | 4/11/2017                                      |
| CTIDepartment of Fransportation                        | CIIVO I Mercil Perkway Ketab        | \$6 473 500 to 414 2017 | 414/2617                                       |
| Jacksonville Transportation Auth                       | JTA-Transit Asset Mgmt. Plan        | \$3,850.00              | 4/14/2017                                      |
| PA Dega, of Highen Sentions                            | PAEPHS ONHISA'S Carbaugh Dettr      | \$10,000-80 444,207     | <i>ቋነ</i> ቷ <i>ለ</i> ነን                        |

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.

| 1. | Principal Name Robert M. Scaer  |
|----|---|
|    | Date of birth/  |
|    | Home address 208 Dunbar Drive   |
|    | City/state/zipMechanicsburg, PA 17050   |
|    | Business address 207 Senate Avenue  |
|    | City/state/zip Camp Hill, PA 17011  |
|    | Telephone 717-763-7211  |
|    | Other present address(es)   |
|    | City/state/zip  |
|    | Telephone   |
|    | List of other addresses and telephone numbers attached  |
| 2. | Positions held in submitting business and starting date of each (check all applicable)  President _1 / 1 / 2009Treasurer //   |
|    | Chairman of Board 1 /7 /2017 Shareholder / /  |
|    | Chief Exec. Officer 1/ 7/2017Secretary / /  |
|    | Chief Financial Officer / / Partner / /   |
|    | Vice President// Director 6/ 3 / 2003   |
|    | (Other)   |
| 3. | Do you have an equity interest in the business submitting the questionnaire?  YES X NO If Yes, provide details. Stockholder of Gannett Fleming Affiliates, Inc.   |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES X NO If Yes, provide details.  Stock purchases financed by Company |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO; If Yes, provide details.  See Attached  |

| 6.  | Section  | ny governmental entity awarded any contracts to a business or organization listed in 5 in the past 3 years while you were a principal owner or officer? YES X NO provide details. See Attached  |
|-----|--|---|
| ope | eration ovide a  | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy or late page and attach it to the questionnaire.   |
| 7.  |  | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which 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 details for each such instance.  |
|     | 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 details for each such instance.   |
|     | 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 details for each such instance.  |
|     | 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 $\underline{X}$ If Yes, provide details for each such instance.   |
| 8.  | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a aptroxy petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptroxy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is ach business now the subject of any pending bankruptcy proceedings, whenever ad? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|     | a)   | Is there any felony charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|     | b)   | Is there any misdemeanor charge pending against you? YES NO X If Yes, provide details for each such charge.   |
|     | c)   | Is there any administrative charge pending against you? YES NO X If Yes, provide details for each such charge.  |
|     | 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? YES NO $X$ If Yes, provide details for each such conviction.  |

|     | e)  | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO _X   |
|-----|---|--|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO X If Yes, provide details for each such occurrence.   |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respor | ition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust gation by any federal, state or local prosecuting or investigative agency and/or the it of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO _X If Yes, provide details for each such gation. |
| 10. | listed i<br>anti-tra<br>includi<br>princip        | ition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a ballowner or officer? YES NO $\underline{X}_{}$ If Yes; provide details for each such gation.  |
| 11. | respoi<br>proced                                  | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO X If Yes; e details for each such instance.  |
| 12. | applic  | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO _X If Yes, provide details for each such  |

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.

I, Robert M. Scaer \_\_\_\_\_\_, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity.

Sworn to before me this Hay of Phys 2017

Natury C. Hoff-

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

Mary O. Hoff, Notary Public
East Pennsboro Twp., Cumberland County
My Commission Expires June 2, 2019
MEHBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Gannett Fleming, Inc. dba GeoDecisions

Name of submitting business

Robert M. Scaer

Print name

Signature

CEO and Chairman of the Board

Title

08,09,2017

Date

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.

| 1.         | Principal Name Paul D. Nowicki  |
|------------|---|
|            | Date of birth/  |
|            | Home address 56 Jeanine Court   |
|            | City/state/zipEnglishtown, NJ 07726   |
|            | Business address 207 Senate Avenue  |
|            | City/state/zip Camp Hill, PA 17011  |
|            | Telephone 717-763-7211  |
|            | Other present address(es)   |
|            | City/state/zip  |
|            | Telephone   |
|            | List of other addresses and telephone numbers attached  |
| 2.         | Positions held in submitting business and starting date of each (check all applicable)  |
|            | President 1 /7 /2017 Treasurer / /  |
|            | Chairman of Board// Shareholder//   |
|            | Chief Exec. Officer// Secretary//   |
|            | Chief Financial Officer// Partner//   |
|            | Vice President/   |
|            | (Other) Vice Chairman - 1/7/2017, Chief Operating Officer - 1/7/2017 Director -7/1/2007   |
| 3.         | Do you have an equity interest in the business submitting the questionnaire? YES X NO If Yes, provide details. Stockholder of Gannett Fleming Affiliates, Inc.  |
| <b>4</b> . | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES X NO If Yes, provide details.  Stock purchases financed by the Company |
| 5,         | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO; If Yes, provide details.  |
|            |   |

| 6.         | Section  | by governmental entity awarded any contracts to a business or organization listed in 5 in the past 3 years while you were a principal owner or officer? YES X NO provide details. See Attached  |
|------------|--|---|
| ope<br>Pro | eration o  | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy or at page and attach it to the questionnaire.   |
| 7.         |  | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which 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  |
|            | b.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO $\underline{X}$ If Yes, provide details for each such instance.  |
|            | 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? YESNO _X If Yes, provide details for each such instance.   |
|            | 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 details for each such instance.  |
| 8.         | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a uptcy petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of uptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is ach business now the subject of any pending bankruptcy proceedings, whenever ad? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | Is there any felony charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|            | b)   | Is there any misdemeanor charge pending against you? YES NO $\frac{X}{X}$ If Yes, provide details for each such charge.   |
|            | c)   | Is there any administrative charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|            | 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? YES NO $\underline{X}$ If Yes, provide details for each such conviction.  |

|     | 9)  | misdemeanor? YES NO _X If Yes, provide details for each such conviction.  |
|-----|---|---|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO $\frac{X}{X}$ If Yes, provide details for each such occurrence.  |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respor | ition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust igation by any federal, state or local prosecuting or investigative agency and/or the ct of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO _X If Yes, provide details for each such ligation. |
| 10. | listed i<br>anti-tro<br>includi<br>princip        | lition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a pall owner or officer? YES NO $\times$ If Yes; provide details for each such igation.  |
| 11  | respoi<br>proce                                   | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO $\times$ if Yes; le details for each such instance.   |
| 12  | applic  | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited ter and sewer charges? YES NO $\underline{X}$ If Yes, provide details for each such   |

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.

| Paul D. Nowick/ \_\_\_, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business Communicall of Pensylvania, Combestand Courty
Sworn to before me this day of Avjvst 2017

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL Mary O. Roff, Notary Public East Pennsboro Twp., Cumberland County My Commission Expires June 2, 2019

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Gannett Fleming, Inc. dba GeoDecisions

Name of submitting business

Paul D. Newicki

Signature

Print/name

President and COO

Title

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.

| 1.        | Principal NameJon H. Kessier  |
|-----------|---|
|           | Date of birth/  |
|           | Home address 1625 Bow Tree Drive  |
|           | City/state/zipWest Chester, PA 19380  |
|           | Business address 207 Senate Avenue  |
|           | City/state/zip Camp Hill, PA 17011  |
|           | Telephone717-763-7211   |
|           | Other present address(es)   |
|           | City/state/zip  |
|           | Telephone   |
|           | List of other addresses and telephone numbers attached  |
| 2.        | Positions held in submitting business and starting date of each (check all applicable)  |
|           | President// Treasurer _ 1 / 3 /2014   |
|           | Chairman of Board// Shareholder//   |
|           | Chief Exec. Officer// Secretary//   |
|           | Chief Financial Officer 1 / 3 /2014 Partner / /   |
| Executive | Vice President 1 / 3 / 2014 / /   |
|           | (Other)   |
| 3.        | Do you have an equity interest in the business submitting the questionnaire? YES X NO If Yes, provide details. Stockholder of Gannett Fleming Affiliates, Inc.  |
| 4.        | Are there any outstanding loans, guarantees or any other form of security or lease or any   |
| ••        | other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES NO _X If Yes, provide details.   |
| 5.        | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO ; If Yes, provide details.  See Attached |

| 6.         | Section  | y governmental entity awarded any contracts to a business or organization listed in 5 in the past 3 years while you were a principal owner or officer? YES $\underline{X}$ NO $\underline{\hspace{0.5cm}}$ provide details. See Attached  |
|------------|--|---|
| ope<br>Pro | eration (<br>ovide a (                                     | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy or at page and attach it to the questionnaire.   |
| 7.         | in the porganiz  | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which 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 details for each such instance.  |
|            | b.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO $\underline{X}$ If Yes, provide details for each such instance.  |
|            | 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? YESNO _X If Yes, provide details for each such instance.   |
|            | 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 details for each such instance.  |
| 8.         | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a aptroxy petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptroxy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is such business now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | Is there any felony charge pending against you? YES NO $\underline{X}$ If Yes, provide details for each such charge.  |
|            | b)   | Is there any misdemeanor charge pending against you? YES NO $\frac{X}{X}$ If Yes, provide details for each such charge.   |
|            | c)   | Is there any administrative charge pending against you? YES NO $\frac{X}{X}$ If Yes, provide details for each such charge.  |
|            | 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? YES NO X_ If Yes, provide details for each such conviction.   |

|     | 6,  | misdemeanor?  YES NO X If Yes, provide details for each such conviction.  |
|-----|---|---|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO _X If Yes, provide details for each such occurrence.   |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respon | ition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust igation by any federal, state or local prosecuting or investigative agency and/or the ct of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in the first to Question 5? YES NO X If Yes, provide details for each such igation. |
| 10. | listed i<br>anti-tro<br>includi<br>princip        | lition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a pal owner or officer? YES NO $\underline{X}$ If Yes; provide details for each such igation.  |
| 11. | respondant proces                                 | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO $X$ If Yes; le details for each such instance.  |
| 12, | applic  | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited ter and sewer charges? YES $\underline{\hspace{1cm}}$ NO $\underline{\hspace{1cm}}$ If Yes, provide details for each such   |

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.

Jon H. Kessler , being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business

Commenwealth of Pennsylvania Combentant County Sworn to before me this Bliday of Avgvs + 2017

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL
Mary O. Hoff, Notary Public
East Pennsboro Twp., Cumberland County
My Commission Expires June 2, 2019

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Gannett Fleming, Inc. dba GeoDecisions

Name of submitting business

Jon H. Kessler

Print name-

Signature

Chief Financial Officer & Executive Vice President

08 | 08 | 2017 Date

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.

| 1.        | Principal Name Arthur G. Hoffmann, Jr.  |
|-----------|---|
|           | Date of birth 61 /23 /1961  |
|           | Home address 359 College Avenue   |
|           | City/state/zipLancaster, PA 17603   |
|           | Business address 207 Senate Avenue  |
|           | City/state/zip Camp Hill, PA 17011  |
|           | Telephone717-763-7211   |
|           | Other present address(es)   |
|           | City/state/zip  |
|           | Telephone   |
|           | List of other addresses and telephone numbers attached  |
| 2.        | Positions held in submitting business and starting date of each (check all applicable)  |
|           | President// Treasurer/_/  |
|           | Chairman of Board/ Shareholder/   |
|           | Chief Exec. Officer// Secretary 1 / 1 / 2016  |
|           | Chief Financial Officer/ Partner//  |
| Executive | Vice President 10 / 21 / 2015   |
|           | (Other)   |
| 3.        | Do you have an equity interest in the business submitting the questionnaire? YES X NO If Yes, provide details. Stockholder of Gannett Fleming Affillates, Inc.  |
| 4.        | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES X NO If Yes, provide details.  Stock purchases financed by Company |
| 5.        | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES X NO; If Yes, provide details. See Attached   |

| 6.         | Section  | y governmental entity awarded any contracts to a business or organization listed in 15 in the past 3 years while you were a principal owner or officer? YES X NO provide details. See Attached.   |
|------------|--|---|
| ope<br>Pro | eration o  | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy triate page and attach it to the questionnaire.  |
| 7.         | In the porganization                                       | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which 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  |
|            | b.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO $\underline{X}$ If Yes, provide details for each such instance.  |
|            | 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 details for each such instance.  |
|            | 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 details for each such instance.  |
| 8,         | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a aptroy petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptroy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is ach business now the subject of any pending bankruptcy proceedings, whenever ad? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | Is there any felony charge pending against you? YES NO $\frac{X}{X}$ If Yes, provide details for each such charge.  |
|            | b)   | Is there any misdemeanor charge pending against you? YES NO X If Yes, provide details for each such charge.   |
|            | c)   | Is there any administrative charge pending against you? YES NO X If Yes, provide details for each such charge.  |
|            | 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? YES NO $\underline{X}$ If Yes, provide details for each such conviction.  |

|     | <b>e</b> )  | misdemeanor?  YES NO _X  |
|-----|---|--|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO _X If Yes, provide details for each such occurrence.  |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respor | lition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust igation by any federal, state or local prosecuting or investigative agency and/or the ct of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO _X_ If Yes, provide details for each such igation. |
| 10. | listed i<br>anti-tro<br>includi<br>princip        | lition to the Information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a ball owner or officer? YES NO $\underline{X}$ If Yes; provide details for each such igation.  |
| 11. | respoi<br>proced                                  | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO _X If Yes; e details for each such instance.   |
| 12. | applic  | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO _X If Yes, provide details for each such  |

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.

L Arthur G. Hoffmann, Jr. \_\_\_\_\_, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity.

Commonwealth of Prinsplvania Combeniand County
Sworn to before me this BAday of Argust 2017

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL Mary O. Hoff, Notary Public Mary C. nun., Cumberland County
My Commission Expires June 2, 2019

MELLER, PENNSYLVANIA ASSOCIATION OF HOTARILE

Gannett Fleming, Inc. dba GeoDecisions

Name of submitting business

Arthur G. Hoffmann, Jr.

Print name

### **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).

| Dε | ite: _              | April 17, 2017   |
|----|---------------------|--|
| 1) | Pro                 | poser's Legal Name: Gannett Fleming, Inc. dba GeoDecisions   |
| 2) | Ado                 | lress of Place of Business: 207 Senate Ave, Camp Hill, PA 17011  |
|    |                     | other business addresses used within last five years: See Attached - Office Listing  |
| 3) | Mai                 | ling Address (if different): PO Box 67100, Harrisburg, PA 17106-7100   |
| Ph | one                 | 717-763-7211   |
| Do | es th               | ne business own or rent its facilities? Own  |
| 4) | Dur                 | and Bradstreet number:626408186  |
| 5) | Fed                 | eral I.D. Number: 25-1615391   |
| 6) | The<br>Cor          | proposer is a (check one): Sole Proprietorship Partnership<br>poration Other (Describe) <u>Privately Held Corporation</u>  |
| 7) | bus<br>Yes          | es this business share office space, staff, or equipment expenses with any other iness?  X No If Yes, please provide details: Gannett Fleming, Inc. is affiliated with Gannett eming Architects and Engineers, PC, which has offices in New York City and Woodbury, NY   |
| 8) | prov<br>of a<br>Eng | es this business control one or more other businesses? Yes X No If Yes, please vide details: Gannett Fleming, Inc. is part of a national engineering organization with a number affiliated companies, including Gannett Fleming Architects & Engineers, PC and Gannett Fleming gineers, PC, which both operate in New York State. A list of Gannett Fleming, Inc. affiliates is ached - Gannett Fleming Organization Responsibility chart. |

| 9)  | Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business? Yes X No If Yes, provide details. Gannett Fleming, Inc. is a wholly owned subsidiary of Gannett Fleming Affiliates, Inc. For information regarding other  |
|-----|---|
| 10) | affiliated companies, see response to question 8 above.  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 No _X 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) See attached Statement   |
| 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 |
|     | 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   |
|     | 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 charge   |
|     | b) Any misdemeanor charge pending? Yes No _X If Yes, provide details for each such charge   |
|     | 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? Yes No X  |

|   | it res, provide details for each such conviction  |
|---|---|
|   | d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor? Yes No _X   |
|   | 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 occurrence.  |
| business<br>respect to                            | st (5) years, has this business or any of its owners or officers, or any other affiliated had any sanction imposed as a result of judicial or administrative proceedings with any professional license held? Yes No X; If Yes, provide details for instance.  |
| pay any a<br>limited to<br>such year<br>space, ph | ast (5) tax years, has this business failed to file any required tax returns or failed to applicable federal, state or local taxes or other assessed charges, including but not water and sewer charges? Yes X No If Yes, provide details for each Provide a detailed response to all questions checked 'YES'. If you need more notocopy the appropriate page and attach it to the questionnaire.                                       |
|   | ailed response to all questions checked "YES". If you need more space, appropriate page and attach it to the questionnaire.   |
|   | f Interest:  Please disclose any conflicts of interest as outlined below. NOTE: If no flicts 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.  Gannett Fleming, Inc. is not aware of any potential conflicts of interest. |
|   | (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 County.  None   |
|   | (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.  None  |
| 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. Gannett Fleming, Inc. has both a Conflict of Interest and Code of Ethics policy to identify and disclose any conflicts of interest. In addition, the firm provides ethics training to its employees.  |

| Α.  | Include a resume or detailed description of the Proposer's professional qualifications, demonstrating extensive experience in your profession. Any prior similar experiences, a the results of these experiences, must be identified. |   |  |
|---|---|---|--|
| Should the proposer be other than an individual, the Proposal MUST include: |   |   |  |
|   | i)  | Date of formation;  |  |
| ,   | ii)   | Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner; |  |
|   | iii)  | Name, address and position of all officers and directors of the company;  |  |
|   | iv)   | State of incorporation (if applicable);   |  |
|   | v)  | The number of employees in the firm;  |  |
|   | vi)   | Annual revenue of firm;   |  |
|   | vii)  | Summary of relevant accomplishments   |  |
|   | viii)   | Copies of all state and local licenses and permits,   |  |
| В,  | Indicat   | e number of years in business. 102  |  |
| C.  | Provide any other information which would be appropriate and helpful in determining the Proposer's capacity and reliability to perform these services.  |   |  |
| D.  | Provide names and addresses for no fewer than three references for whom the Proposer has provided similar services or who are qualified to evaluate the Proposer's capability to perform this work.                                   |   |  |
|   | Company New York City Mayor's Office of Environmental Remediation   |   |  |
|   | Contact PersonLee Ilan  |   |  |
|   | Address 100 Gold Street, 2nd Floor  |   |  |
|   | City/State New York, NY 10039   |   |  |
|   | Telephone 212-788-2929  |   |  |
|   | Fax#_   | 212-788-2941  |  |
|   | E-Mail Address Illan@cityhall.nyc.gov   |   |  |
|   |   |   |  |

| Company Sta                                 | fford County, VA  |                       |
|---|---|-----------------------|
| Contact Person                              | Dave Capaz, GIS Director  |                       |
| Address                                     | 1300 Courthouse Road  |                       |
| City/State                                  | Stafford, VA 22555  |                       |
| Telephone                                   | 540-658-4033  |                       |
| Fax #                                       |   |                       |
|   | dcapaz@co.stafford.va.us  |                       |
|   | <b>₹</b>  |                       |
|   |   |                       |
| Company                                     | Westmoreland County, PA   |                       |
| Company                                     | Westmoreland County, PA   |                       |
| Contact Person                              | Westmoreland County, PA Anthony Pologruto   | port-proppings.       |
| Contact Person                              | Westmoreland County, PA Anthony Pologruto  40 North Pennsylvania Avenue, Suite 430                      | port garaging princis |
| Contact Person Address City/State           | Westmoreland County, PA Anthony Pologruto  40 North Pennsylvania Avenue, Suite 430                      |                       |
| Contact Person Address City/State Telephone | Westmoreland County, PA Anthony Pologruto  40 North Pennsylvania Avenue, Suite 430 Greensburg, PA 15601 |                       |

Date

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.

| I, Thomas L. Saltzer , being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity. |
|---|
| Commowealth of Rennsylvania, Comberland County  |
| Commmutable of Pennsylvania, Comberland County Sworn to before me this 214-day of April 2017  |
| Motary Public  COMMONWEALTH OF PENNSYLVANIA  NOTARIAL SEAL  Mary O. Hoff. Notery Public  East Pennsylvania Association of Hotaries  MENBER. PENNSYLVANIA ASSOCIATION OF HOTARIES  |
| Name of submitting business: Gannett Fleming, Inc. dba GeoDecisions   |
| By:Thomas L: Saltzer  |
| Print name  |
| Signature   |
| Vice President  |
| Title   |
| 6/ 27 2.17  |

# #2 - Gannett Fleming, Inc. dba GeoDecisions Other Business Addresses used within the past five years

### **Current Addresses:**

Newport News, VA 11837 Rock Landing Drive Sulte 200 Newport News, VA 23606-4491

Virginia Beach, VA 5029 Corporate Woods Drive Suite 301 Virginia Beach, VA 23464-4376

Middletown, DE 651 North Broad Street Sulte 204 Middletown, DE 19709-6402

Pittsburgh, PA Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PÁ 15220-2748

Madison, WI 8025 Excelsior Drive Madison, WI 53717-1900

Philadelphia, PA Ten Penn Center Suite 2600 1801 Market Street Philadelphia, PA 19103-1628

Scott Air Force Base, IL 1975 Eastgate Drive Suite 4 O'Fallon, IL 62269-3742

St. Louis, MO 951 Hornet Drive Suite 200 Hazelwood, MO 63042-2309

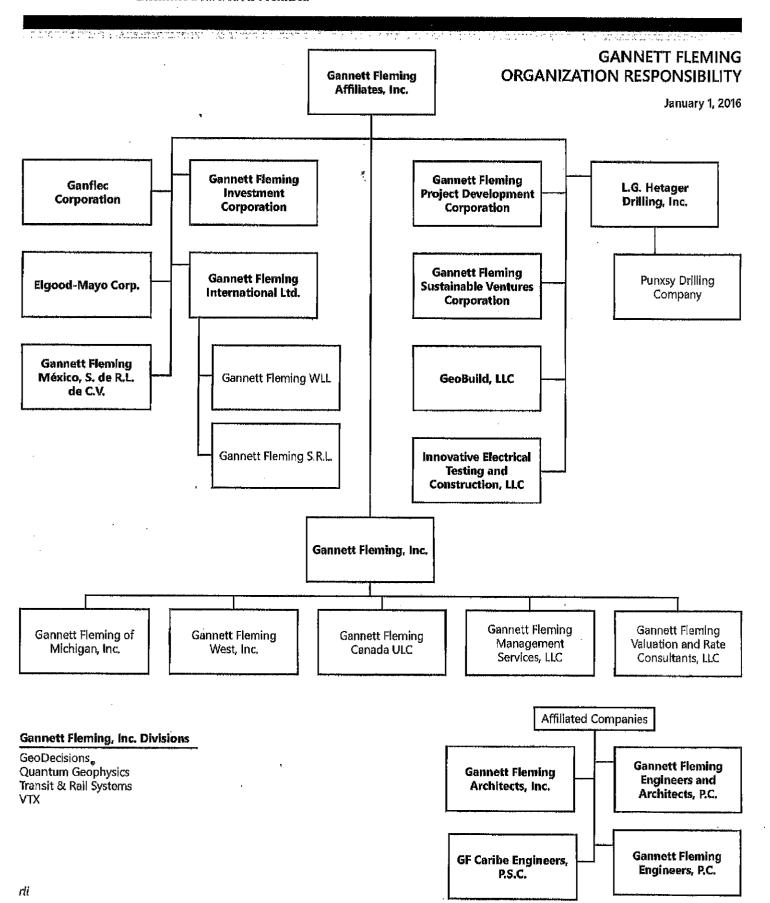
State College, PA 2601 Gateway Drive Suite 300 State College, PA 16801-3075

### **Previous Addresses:**

Newark, DE (until July 2013) 56 West Main Street Suite 207 Christiana, DE 19702

St. Louis, MO (until August 2014) 4227 Earth City Expy S Suite 160 St. Louis, MO 63045

Suffolk, VA (until February 2016) 7021 Harbour View Blvd Suite 112 Suffolk, VA 23435 Excellence Delivered As Promised



### #10 - Terminated Contracts Statement

Gannett Fleming, Inc. is part of a large engineering organization, which has been in business since 1915, and at any one time, has between 4000 and 6000 open contracts. From time to time, some clients as they often have the right to do, have terminated contracts for their convenience. Gannett Fleming does not maintain records of contracts terminated for convenience. However, we can represent that during the past 10 year period, no Gannett Fleming, Inc. contracts have been terminated for default.

#16 - Failure to pay Taxes

| Date<br>Issued | Entity                | Agency        | Description   | Resolution  |
|----------------|-----------------------|---------------|---|---|
| 8/3/2015       | Gannett Fleming, Inc. | State of Utah | Tax Lien in the amount of \$4,862.35 for December 2014 Tax Year | This tax lien was due to a mistake when adjusting a Utah employee's pay. Upon notice, it was corrected and Gannett Fleming filed an amended return and penalties were waived. |



### Gannett Fleming, Inc. dba as GeoDecisions Resume

i) Gannett Fleming, Inc. was formed in 1989 (originally founded in 1915)

ii) Gannett Fleming, Inc. is a wholly owned subsidiary of Gannett Fleming Affiliates, Inc. Below is the list of officers and directors of Gannett Fleming Affiliates, Inc.

| Name                   | Title  | Effective Date | Director |
|------------------------|--|----------------|----------|
| Scaer, Robert M.       | Chairman   | 01/07/2017     | Υ        |
| Scaer, Robert M.       | President  | 01/07/2017     | Y        |
| Kessler, Jon H.        | Treasurer  | 06/15/2016     | Y        |
| Nowicki, Paul D.       | Vice Chairman  | 01/07/2017     | Y        |
| Nowicki, Paul D.       | Senior Vice President  | 01/07/2017     | Υ        |
| Kenny, John R.         | Secretary  | 12/11/2013     | γ        |
| Kenny, John R.         | Vice President   | 12/11/2013     | Υ        |
| Bernhardt, Peter M     | (A) - Company (A) (A) - Ann (A)  | 11/18/2016     | Υ        |
| Fazzolari, Salvatore D | A Marie Carlo Carl | 05/17/2012     | Υ        |
| Miller, Lynne M        | gram propagation appellight CATEAY , the type or year a more recording the condition of an in the Cate<br>   | 11/18/2016     | Υ        |
| Ile, Ruby L.           | Assistant Secretary  | 08/27/1997     |          |

- iii) The names, addresses and positions of all officers and directors of Gannett Fleming, inc. is attached.
- iv) Gannett Fleming, Inc. is incorporated in the State of Delaware.
- v) Gannett Fleming, Inc. has more than 2000 employees
- vi) Gannett Fleming, Inc.'s 2015 revenues were \$341,771,000.
- VII) Summary of Relevant Accomplishments:
  GeoDecisions is a recognized leader in the spatial information technology (IT) industry. We have built a solid reputation by providing innovative consulting services and customized solutions in a timely and cost-effective manner. GeoDecisions' staff not only has a wealth of

knowledge in the latest technology tools, but also understands the day-to-day operations of the markets we serve.

GeoDecisions employs more than 75 IT and geographic information system (GIS) professionals operating out of nine offices. Our staff is primarily engaged in IT consulting and in the design, development, and deployment of data repositories and geospatial and web-enabled information management systems. During the past 31 years, we have successfully completed more than 770 IT and GIS-related projects. In many cases, GeoDecisions has also provided customized training, systems integration, and digital map production, in addition to the sale and installation of hardware and software.

GeoDecisions operates as a business line of Gannett Fleming, an international consulting engineering and construction management firm. Gannett Fleming has more than 2,000 employees in more than 50 offices, and has been providing transportation planning, environmental, and engineering services since 1915. GeoDecisions was founded in 1986, and since 1992, has been providing GIS and iT support to all of Gannett Fleming's divisions and entities. Because of this unique relationship, GeoDecisions' staff has significant expertise integrating IT solutions with all facets of transportation, environmental, planning, and engineering disciplines.

GeoDecisions is ISO 9001:2008-certified. We serve the transportation, military, local government, and private/commercial markets. For each of these industries, we offer the following services:

Esri Set-up and Configuration. As an Esri Gold Partner, GeoDecisions is well-versed in the set-up and configuration of the entire Esri Platform. Over the last 31 years, GeoDecisions has focused on installation, configuration, and development of focused business solutions built on the Esri Software. Most recently, GeoDecisions has been issued the Esri ArcGIS Online Specialty Partner status and continues to build solutions on the Esri ArcGIS Online/WebGIS Concept.

GeoDecisions has capitalized on our knowledge of the industries that we serve and the expansive possibilities created by the Internet to build numerous web-based GIS applications. Our solutions allow more users to access data easily and quickly so that better decisions can be made. Examples of the types of functions provided by GeoDecisions' applications include asset management, integrated data portals, intelligent transportation systems, straight line diagramming solutions, and real-time data access applications to support decisions making processes.

viii) Gannett Fleming and its affiliated companies have nearly 300 state and local licenses and permits. We have included with this submission the Application for Authority Filing Receipt for Gannett Fleming, Inc., and the Assumed Name Filing Receipt for GeoDecisions

## FILING RECEIPT

ENTITY NAME: GANNETT FLEMING, INC.

DOCUMENT TYPE: APPLICATION FOR AUTHORITY (FOREIGN BUS)

COUNTY: NASS

SERVICE COMPANY: \*\* NO SERVICE COMPANY \*\*

SERVICE CODE: 00

FILED:11/23/2001 DURATION: PERPETUAL CASH#:011123000270 FILM #:011123000260

ADDRESS FOR PROCESS

EXIST DATE

C/O CHARLES R. NORRISH III

11/23/2001

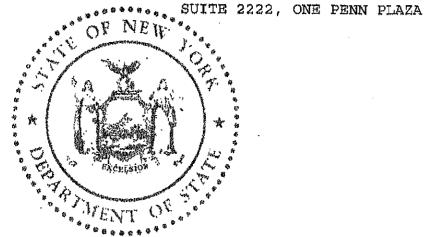
250 WEST 34TH STREET

SUITE 2222, ONE PENN PLAZA

NEW YORK, NY 10119-0002

#### REGISTERED AGENT

CHARLES R. NORRISH III 250 WEST 34TH STREET NEW YORK, NY 10119-0002



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Suite 110 P.O. Box 67100 P.O. Box 67100 P.O. Box 67100 P.O. Box 67100 Two Penn Plaza P.O. 30x 67100 P.D. Box 67100 P.O. Box 67100 Foster Plaza 8 Suite 1420 Suite 102 Suite 200 Director 10/24/2015
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Executive Vice President
Executive Vice President
Executive Vice President
Assistant Treasurer
Executive Vice President Chief Operating Officer Executive Vice President Executive Vice President Executive Vice President Chief Executive Officer Senior Vice President Serior Vice President Chief Financial Officer Senior Vice President Senior Vice President Senior Vice President Senior Vice President Vice President Assistant Secretary Vice President Assistant Secretary Vice President
Vice President
Vice President
Vice President
Vice President Vice President Vice President Vice President Vice President Vice Chairman Hoffmann, Arthur G. Jr.
Hoffmann, Arthur G. Jr.
Kovaez, John W.
McGinnig, Esther M.
Thomas, David B.
Rumbaugh, Robert K. Jr.
Kenny, John R. Mulqueen, Bryan P. Plumpton, William M. Plumpton, William M. Averso, Martha I.
Balley, Christopher S.
Beauduy, Cherles H.
Beauduy, Cherles H.
Boate, David A.
Brenize, Brett A.
Celas, Carlos M. Campanella, George R DeStefano, Eugene C. Downs, Terry L. Dreess, Trent L. Durkee, Dean 8. Wesdock, Brendan J. Crowther, Craig E. Daley, Thomas P. Barrett, Warren A. II Dougherty, John V. Koontz, Gene C. Laurita, James R. Nowleki, Paul D. Nowleki, Paul D. Nowleki, Paul D. 3uchheit, John A. fohnson, Mark D. Scaer, Robert M. Scaer, Robert M. kagan, Robert E. Allis, William W. Kessler, Jon H. Kessler, Jon H. Kessler, Jon H. ewis, Paul J. Casado, Uris Jatr, Glen L Derr, John A. Abreu, Jose

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Vice President
Vice President
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Vice President an der Mandele, Lance M. Yen, Chen-Yu Young, Paul A. Zanberlan, Anthony R. Zeevaari, Scott W. Zeeber, Scott F. Zieber, Scott F. Raffensperger, Jeffrey L.
Rensel, Eric E.
Rick, Loseph Jr
Rose, David C.
Rose, David C.
Rosely Steven G.
Russell, Larry C.
Saltzer, Thomas L.
Savidge, Roderick A. Wilson, David B. Winebrenner, Terry L. Woyden, Edward L. odemann, Jasmine R fulumello, Giuseppe Schlemer, Matthew J Schreier, Ronald D. Norrish, Charles R. III Selp, Brian A. Shadan, Kambiz F. Shifflert, Brian E. Paparnichael, Fotios Sibley, Scott W. Skaggs, Robert W. Smith, Brian J. Schweiger, Paul G. tanley, Robert M. Whitson, Cyrille R. ursel, Thomas B. Pifwallis, Mark M. Pursel, Thomas B. witala, Kevin J. Walsh, Kevin A. now, Terry M. Purdy, John D. Olson, Eric R. feydt, D.E.

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Vice President
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Assistant Secretary
Vice President
Vice President Vice President Vice President Vice President Vice President Vice President Vice President
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Vice President Security Officer Vice President Vice President Vice President Vice President **Vice President** Vice President Gillespie, Andrew J.
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Gonzz, Daniel J.
Gonzalez, Naldo
Gough, William M.
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Hadiyane, Stephen
Handlyane, Stephen
Hansen, David P.
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Matthews, Robert B.
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Gannett Fleming, Inc. Officers and Directors

## N. Y. S. DEPARTMENT OF STATE DIVISION OF CORPORATIONS

ALBANY, NY 12231-0001

FILING RECEIPT

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ENTITY NAME : GANNETT FLEMING, INC.

DOCUMENT TYPE : ASSUMED NAME CERTIFICATE

SERVICE COMPANY : +++ NO SERVICE COMPANY +++

CODE:

FILED: 02/17/2004

CASH#: 119205

FILM#: C343096-2

PRINCIPAL LOCATION

207 SENATE AVE.

CAMP HILL . PA 17011

COMMENT:

ASSUMED NAME ----------

GEODECISIONS

FILER \* FEES : 175.00 PAYMENTS: 175.00 \* FILING: 25.00 CASH 150.00 CHECK \* COUNTY : :00175.00 \* COPIES : 0.00 C CARD CRIS MIZERAK \* MISC P.O. BOX 67100 \* HANDLE : .00 REFUND: HARRISBURG PA 17106-7100\* 

DO3HD104

DOS-281 (8/98)

## COUNTY OF NASSAU

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

| 1. Name of the Entity: Gannett Fleming, Inc. dba GeoDecisions  |
|--|
| Address: 207 Senate Avenue   |
| City, State and Zip Code: Camp Hill, PA 17011  |
| 2. Entity's Vendor Identification Number: 25-1613591   |
| 3. Type of Business:Public CorpPartnershipJoint Venture  |
| Ltd. Liability CoClosely Held Corp Privately Held Corp Other (specify)   |
| 4. 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 (attach additional sheets if necessary): |
| Please see attached list of Officers and Directors and List of Joint Ventures  |
|  |
|  |
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|  |
| 5. List names and addresses of all shareholders, members, or partners of the firm. If the shareholder is not an individual, list the individual shareholders/partners/members. If a Publicly held Corporation, include a copy of the 10K in lieu of completing this section.   |
| Gannett Fleming Affiliates, Inc. is 100% shareholder of Gannett Fleming, Inc.  |
|  |
|  |

| Page 2 of 4  |
|--|
|  |
| 6. List all affiliated and related companies and their relationship to the firm entered on line 1. above (if none, enter "None"). Attach a separate disclosure form for each affiliated or subsidiary company that may take part in the performance of this contract. Such disclosure shall be updated to include affiliated or subsidiary companies not previously disclosed that participate in the performance of the contract.   |
| Gannett Fleming Engineers and Architects, PC is an affiliate of Gannett Fleming, Inc.  |
| Water  |
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| 7. List all lobbyists whose services were utilized at any stage in this matter (i.e., pre-bid, bid, post-bid, etc.). If none, enter "None." 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. |
| (a) Name, title, business address and telephone number of lobbyist(s):   |
| None/Not Applicable (No lobbying services were utilized by Gannett Fleming related to this   |
| proposal/matter; however, Gannett Fleming, Inc. does have a relationship with Park   |
| Strategies, which is registered with Nassau County and New York State, and has provided  |
| introductions to Nassau County in the past.)   |
|  |
|  |
|  |

# Page 3 of 4

| description of lobbying activities.  |  |
|--|--|
| Please see answer to 7A  |  |
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| (c) List whether and where the person/org<br>Nassau County, New York State):                           | ganization is registered as a lobbyist (e.g.,  |
| Please see answer to 7A  |  |
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|  |  |
| 8. VERIFICATION: This section must be signed contractor or Vendor authorized as a signatory of         |  |
| The undersigned affirms and so swears that he/sh<br>statements and they are, to his/her knowledge, tru |  |
|  | 1  |
| Dated: 4-27-17 Signed:   | 12/g,  |
|  | Thomas L. Saltzer  |
| Title:   | Vice President   |

## Page 4 of 4

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.

# Gannett Fleming, Inc. JOINT VENTURES

As of April 1, 2017

| As of April 1, 2017   | Percent<br>GF |
|---|---------------|
| Joint Venture Name  | Ownership     |
| AECOM - Gannett Fleming, a Joint Venture                                    | 48            |
| A&P - GF Joint Venture  | 25            |
| BakerAECOM, LLC   | 5             |
| Development Facilitators Inc Gannett Fleming Inc Joint Venture              | · 60          |
| Development Facilitators Inc Gannett Fleming Inc Joint Venture              | 50            |
| G2C Joint Venture   | 33 1/3        |
| Gannett Fleming, Inc. / Dewberry LLC, a Joint Venture                       | 50            |
| Gannett Fleming / ESA   | 50            |
| Gannett Fleming - GEI IEPR Joint Venture                                    | 60            |
| Gannett Fleming - Greenman Pedersen Joint Venture                           | 50            |
| Gannett Fleming, Inc. / Johnson, Mirmiran & Thompson, a Joint Venture       | 50            |
| Gannett Fleming - KCI Technologies Joint Venture                            | 60            |
| Gannett Fleming / Malcolm Pirnie JV   | 50            |
| Gannett Fleming - PB Americas   | 50            |
| Gannett Fleming - PB Americas - Whitman Requardt, a Joint Venture           | 33 1/3        |
| Gannett Fleming - Whitman Requardt and Associates,<br>a Joint Venture       | 51            |
| Gannett Fleming, Inc. / Whitney Bailey Cox and Magnani, LLC - Joint Venture | 50            |
| Gannett Fleming - WM Group Engineers Joint Venture                          | 61            |
| GEI-GF Joint Venture  | 40            |
| GF/HMM Joint Venture  | 50            |
| GF - JMT JV   | 52 1/2        |
| GFTRS/HNTB Joint Venture  | 55            |
| Greenman Pedersen - Gannett Fleming Joint Venture                           | 50            |
| Hardesty & Hanover - Gannett Fleming, a Joint Venture                       | 50            |
| INCA / Gannett Fleming JV   | 50            |
| Johnson, Mirmiran & Thompson, P.A. /  | 50            |
| Gannett Fleming, Inc., a Joint Venture                                      |               |
| KCI Technologies, Inc./Gannett Fleming, Inc., JV                            | 50            |
| McCormick Taylor, Inc. / Gannett Fleming, Inc. Joint Venture                | 50            |
| Northeast Engineering - Gannett Fleming                                     | 50            |
| PARS - Gannett Fleming Joint Venture  | 49            |
| Parsons Brinkerhoff/Gannett Fleming Joint Venture                           | 48            |
| Portal Partners Trl-Venture   | 40            |
| Stantec / Gannett Fleming JV  | 49            |
| WEST Consultants - Gannett Fleming Joint Venture                            | 50            |
| Whitman Requardt & Associates - Gannett Fleming,<br>a Joint Venture         | 49            |
| Whitney Bailey Cox & Magnani - Gannett Fleming                              | 50            |

| Title         Chedan Date         Office Address 1         Office Address 2         Office Address 2         Office Address 3         Office Address 2         Office Address 3         Office Address 3 <th< th=""><th>Gannett Fleming, Inc. Officers and Directors</th><th>rs and Directors</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>  | Gannett Fleming, Inc. Officers and Directors | rs and Directors         |                |   |                               |                               |                      |                  |     |               |
|--|--|--------------------------|----------------|---|-------------------------------|-------------------------------|----------------------|------------------|-----|---------------|
| Space M. M.         Columnat         COLUMNATION         COLUMNATION         COLUMNATION         March Columnation         COLUMNATION         March Columnation         COLUMNATION         V         Columnation         COLUMNATION         March Columnation         COLUMNATION         V         Columnation         COLUMNATION         COLUMNATION         V         Columnation         COLUMNATION         V         Columnation         COLUMNATION         COLUMNATION         V         Columnation         CO  | Same .                                       | Tito                     | Effective Date |   | Office Address 1              | Office Address 2              | Office Address 3     | Office City      |     | Office Postal |
| Onlicht beneimen onfünder         COLUTIONAT         V. Bondheil der Braut         D. H. Des Braut         Des Congessord bould         Behrifbung (M. M. M. M. Des Grappoord bould         Behrifbung (M. M. M   | caer Robert M.                               | Chairman                 | 01/07/2017     | 1 | P.O. Box 67100                |                               |                      | Harrisburg       |     | 17106-7100    |
| Mont Challmann         CU/07/2017         V         South-Red Center         Solute 2005         Chick Challmann         CU/07/2017         V         South-Red Center         Solute 2005         Chick Challmann   | kaer, Robert M.                              | Chief Executive Officer  | 01/07/2017     |   | P.O. Box 67100                |                               |                      | Harrisburg       | PA  | 17106-7100    |
| Participation   Col. (1972/1973   V. Soutfield Colving   Solita 2555   Col. (1974/2074)   Col. (1972/1974)   V. Soutfield Colving   Solita 2555   Colv. (1974/2074)   Coll. (1974/2074)   Coll. (1974/2074)   V. Soutfield Colving   Colvin   | łowicki, Paul D.                             | Vice Chairman            | 01/07/2017     | γ | Southfield Center             | Suite 205                     | One Cragwood Road    | South Plainfield | 2   | 07080-2448    |
| Descript Controlling Ciffee  | Yowicki, Paul D.                             | President                | 01/07/2017     |   | Southfield Center             | Suite 205                     | One Cragwood Road    | South Plainfield | E   | 07080-2448    |
|  | Nowicki, Paul D.                             | Chief Operating Officer  | 01/07/2017     |   | Southfield Center             | Suite 205                     | One Cragwood Road    | South Plainfield | Z   | 07080-2448    |
| In.         Insciention         ColUNIZIONS         V         PLAN INCIDION         Sale ACTO         PA         Machinem Name         PA         Activities         PA         Activities         PA         Activities         PA           Incombine Name Provident         1007/20015         V         Valley Separate Center Chine         1000 Albama Name         PA         Activities         PA           Incombine Name         1007/20015         V         Valley Separate Center Chine         1000 Albama Name         Pa         PA           Incombine Name         1007/20015         V         Valley Separate Center Chine         1000 Albama Name         PA         PA           Incombine Name         1007/20015         Valley Separate Center Chine         1000 Albama Name         PA         <   | Jerr, John A.                                | Executive Vice President | 10/21/2015     |   | Suite 1900                    | 3838 North Central Avenue     |                      | Phoenix          | A2  | 85012-1957    |
| J., I. Georgiale Victoria Projection         J.D./J.2003.05         V         Pob. box STIDO         Sob Box STIDO         POB. Box STIDO         POR Holdary Dries         Herridora         Herridora         Por Holdary Dries         Herridora <t< td=""><td>loffmann, Arthur G. Jr.</td><td>Secretary</td><td>01/01/2016</td><td></td><td>P.O. Box 67100</td><td></td><td></td><td>Harrisburg</td><td>R</td><td>17106-7100</td></t<>   | loffmann, Arthur G. Jr.                      | Secretary                | 01/01/2016     |   | P.O. Box 67100                |                               |                      | Harrisburg       | R   | 17106-7100    |
|  | doffmann, Arthur G. Jr.                      | Executive Vice President | 10/21/2015     |   | P.O. Box 67100                |                               |                      | Harrisburg       | 7   | 17106-7100    |
|  | Kovacs. John W.                              | Executive Vice President | 10/21/2015     |   | Foster Plaza 8                | Suite 400                     | 730 Holiday Drive    | Pittsburgh       | PA  | 15220-2748    |
| Incomptive View President   10/11/2015   V   Subs 7100   | McGinnis, Esther M.                          | Executive Vice President | 10/21/2015     |   | Valley Forge Corporate Center | 1D10 Adams Avenue             |                      | Audubon          | PA  | 19403-2402    |
| Processor   Proc   | Ihomas, David B.                             | Executive Vice President | 10/21/2015     |   | Suite 701                     | 7300 Corporate Center Drive   | -                    | Miami            | P   | 33126-1233    |
| Prescriber   1021/2015   E30.00   SSR North Countral Avanue   Processor   Pr   | Rumbaugh, Robert K. Jr.                      | Assistant Treasurer      | 12/19/2013     |   | P.O. Box 67100                |                               |                      | Harrisburg       |     | 17106-7100    |
| Pre-parameter   10/23/2014   P.D. Dack ST/000   P   | Kenny, John R.                               | Executive Vice President | 10/21/2015     |   | Suite 1900                    | 3838 North Central Avenue     |                      | Phoenix          |     | 85012-1957    |
| Po. Daniel Francisch Officher   10/12/2015   Po. Daniel Strötton   Pr.   | Kessier, Jon H.                              | Treasurer                | 01/03/2014     |   | 00129 xog :0.4                |                               |                      | Harrisburg       | 3   | 17106-7100    |
|  | Kessier, Jon H.                              | Chief Financial Officer  | 01/03/2014     |   | P.O. Box 67100                |                               |                      | Harrisburg       | P#  | 17106-7100    |
|  | Kessler, Jon H.                              | Executive Vice President | 10/21/2015     |   | P.O. Box 67100                |                               |                      | Harrisburg       | PA  | 17106-7100    |
| Senitor Visa President         04/08/2013         Subra 701.         2000 Corporate Center Drive         7138 Authorford Read         Millenin         R.           Senitor Visa President         04/20/2015         Subra 200         7128 Authorford Read         Millenin         R.           R.         Senitor Visa President         12/21/2015         Subra 200         5 dies Drive         Machan         N.           Senitor Visa President         12/23/2015         Subra 200         2000 Corporate Center Drive         Machan         N.           Senitor Visa President         12/23/2015         Subra 200         2000 Corporate Center Drive         Machan         N.           Senitor Visa President         12/23/2015         Subra 200         2000 Corporate Center Drive         Harrisburg         PA           Senitor Visa President         12/23/2015         P.O. Base 57200         200 Ling Net Subra 200         North Andrew   | Ragan, Robert E.                             | Executive Vice President | 10/21/2015     |   | Two Репп Plaza                | Suite 552                     | 380 Seventh Avenue   | New York         | NY  | 10121-0101    |
| Senitor Vice President         04/01/2005         Rutherford Plaza Building         Sinke 300         7133 Rutherford Road         Baltimone         MD           R.         Senitor Vice President         10/21/2005         Suffa 200         5 6ests Orthe         Modification         MB           Senitor Vice President         11/23/2005         Suffa 200         12/25 Compress Center Drive         Methon         N           Senitor Vice President         04/30/2010         Suffa 300         12/25 Compress Center Drive         Jack School Compress Center Drive  | Abreu, Jose                                  | Senior Vice President    | 04/08/2013     |   | Suite 701                     | 7300 Corporate Center Drive   |                      | Miami            | 73  | 33126-1233    |
| Sonitor Vice President         10/12/2015         Salas 200         5 Eves Drive         Month         NU           R. Sonitor Vice President         10/12/2015         Salas 200         5 Eves Drive         Martin         NU           R. Sonitor Vice President         10/12/2015         Salas 200         1006 Controlled         Martin         R.           Sonitor Vice President         04/20/2010         P.O. Box 67/100         200 Long Free         Barrisburg         PA           Sonitor Vice President         05/12/2015         P.O. Box 67/100         200 Long Free         Barrisburg         PA           Sonitor Vice President         05/12/2015         P.O. Box 67/100         200 Long Free         Barrisburg         PA           A. Sonitor Vice President         10/12/2015         P.O. Box 67/100         2510 Synch Para         Sonitor Vice President         10/12/2015         P.O. Box 67/100         2510 Synch Para         Barrisburg         PA           A. Sonitor Vice President         10/12/2015         P.O. Box 67/100         2510 Synch Para         2510 Synch Para         NC           A. Sonitor Vice President         10/12/2015         P.O. Box 67/100         2510 Synch Para         2510 Synch Para         NC           A. Sonitor Vice President         10/12/2015         P.O. Box 67/100   | Barrett, Warren A. II                        | Senior Vice President    | 04/30/2010     |   | Rutherford Plaza Building     | Suite 300                     | 7133 Rutherford Road | Baltimore        | MD  | 21244-2718    |
| R.         Senior Vice President         1/1/2/2015         Saltar 200         5 Even Drive         Methon         N.U.           Senior Vice President         1/1/2/2015         Saltar 200         1/2/2016         Methon         N.U.         Methon         N.U.           Senior Vice President         0/250/2010         Soltar Size         1/2/2015         Soltar Size         A.         Address of the Size         Antifolians         R.I.           Senior Vice President         0/250/2016         Soltar Size         P.D. Box 67/100         Soltar Size         Antifolians         R.R.           Senior Vice President         0/250/2016         P.D. Box 67/100         Soltar Size         Soltar Size         Antifolians         R.R.           Senior Vice President         0/250/2015         P.D. Box 67/100         Soltar Size         Soltar Size         P.A.           A. Sesion Vice President         0/250/2015         P.D. Box 67/100         Soltar Size         Soltar Size         P.A.           A. Sesion Vice President         0/250/2015         P.D. Box 67/100         Soltar Size         Soltar Size         P.A.           A. Sesion Vice President         0/250/2015         P.D. Box 67/100         11887 Rock Landing Drive         P.A.           A. Sesion Vice President         0/250/2016   | Buchheit John A                              | Senior Vice President    | 10/21/2015     |   |                               |                               |                      |                  |     |               |
| Isonior Vine President         11/28/2015         State 701         7300 Corporate Center Drive         Milamin         R I           Senior Vine President         04/20/2010         P.O. Box 6700         10561 Conturinen Parkeys (North         Harrisburg         PA           Senior Vine President         04/20/2016         P.O. Box 6700         70 Turnyllee Street         Harrisburg         PA           Senior Vine President         04/20/2016         P.O. Box 6700         70 Turnyllee Street         Harrisburg         PA           Senior Vine President         05/21/2015         P.O. Box 67100         70 Turnyllee Street         Harrisburg         PA           Senior Vine President         10/21/2015         P.O. Box 67100         Solite S22         380 Seyenth Avenue         Harrisburg         PA           A. Salarin Seretary         11/19/2013         P.O. Box 67100         Solite S22         380 Seyenth Avenue         Harrisburg         PA           A. J. Alasiant Seretary         12/19/2013         P.O. Box 67100         Solite 200         P.O. Box 67100         Herrisburg         PA           Vice President         02/21/2015         P.O. Box 67100         11837 Rock Landing Drive         Herrisburg         PA           A. Salarin Seretary         12/19/2010         P.O. Box 67100         11837 Rock La   | Campanelia, George R.                        | Senior Vice President    | 10/21/2015     |   | Suite 200                     | 5 Eves Drive                  |                      | Mariton          | 2   | 08053-3135    |
| Senior Vine President         06/80/2010         Sunios 300         1005Conturion Participy (North)         Indicator (Net President)  | Casado, Luis                                 | Senior Vice President    | 11/28/2016     |   | Suite 701                     | 7300 Corporate Center Drive   |                      | Miami            | 72  | 33126-1233    |
| Senior Vice President         04/90/2010         P.O. Box 67100         790 Tumpile Street         PA         Particular         PA           Senior Vice President         08/11/2015         Suite 1101         790 Tumpile Street         Morth Andows         MA           Senior Vice President         08/11/2015         P.O. Box 67100         Suite 552         380 Seventh Avenue         Herrisburg         PA           Senior Vice President         10/21/2015         P.O. Box 67100         2650 Wyd Iff Road         Herrisburg         PA           A. Assistant Seretary         11/21/2015         P.O. Box 67100         2650 Wyd Iff Road         Herrisburg         PA           A. Assistant Seretary         11/21/2015         P.O. Box 67100         2650 Wyd Iff Road         Herrisburg         PA           Vice President         09/12/2015         P.O. Box 67100         2650 Wyd Iff Road         Herrisburg         PA           Vice President         01/21/2015         P.O. Box 67100         11887 Rock Landing Drive         Herrisburg         PA           Vice President         01/21/2015         P.O. Box 67100         11887 Rock Landing Drive         Herrisburg         PA           Vice President         01/21/2010         P.O. Box 67100         11887 Rock Landing Drive         Herrisburg         PA   | Dougherty, John V.                           | Senior Vice President    | 04/30/2010     |   | Sufte 300                     | 10161 Centurion Parkway North |                      | Jacksonville     |     | 32256-4122    |
| Senfor Vice President         OS/12/2015         Suite 110         790 Tumpike Street         Not Audover         MA           Senfor Vice President         OS/02/2003         P.D. Bex 67100         Two Penn Pears         Since 522         330 Seventh Avenue         Harrisburg         PA           Senfor Vice President         10/21/2015         Since 5120         25.00 Wydliff Road         Herrisburg         PA           A.         Assistant Severetary         12/19/2013         P.D. Bex 67100         25.00 Wydliff Road         Herrisburg         PA           A.         Senfor Vice President         09/11/2015         Sinte 1020         25.00 Wydliff Road         Herrisburg         PA           A.         Senfor Vice President         09/11/2015         P.D. Bex 67100         1837 80ct Landing Drive         Herrisburg         PA           Vice President         04/20/2004         P.D. Bex 67100         11837 80ct Landing Drive         Herrisburg         PA           Vice President         04/20/2004         P.D. Bex 67100         11837 80ct Landing Drive         Herrisburg         PA           Vice President         04/20/2004         P.D. Bex 67100         11837 80ct Landing Drive         Herrisburg         PA           Vice President         04/22/2000         P.D. Bex 67100         11837   | Hair, Glen L                                 | Senior Vice President    | 04/30/2010     |   | P.O. Box 67100                |                               |                      | Harrisburg       | 7   | 17106-7100    |
| Sanitor Vice President         05/02/003         Po.D. base 71/00         Senitor Vice President         05/02/003         Po.P. base 71/00         Average         President         President         10/21/2015         Po.D. base 67/100         Solite SS2         380 Seyenth Avenue         New York         NY           A. A. Sanitor Vice President         10/21/2015         P.O. base 67/100         25/10 Wycliff Road         Barisburg         PA           A. A. Sanitor Vice President         10/21/2015         P.O. base 67/100         25/10 Wycliff Road         Harrisburg         PA           A. A. Sanitor Vice President         10/21/2015         P.O. base 67/100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         10/21/2015         P.O. base 67/100         11837 Rock Landing Drive         Herrisburg         PA           Vice President         10/21/2016         P.O. base 67/100         11837 Rock Landing Drive         Herrisburg         PA           Vice President         10/21/2016         P.O. base 67/100         11837 Rock Landing Drive         Herrisburg         PA           Vice President         10/21/2016         P.O. base 67/100         11837 Rock Landing Drive         Herrisburg         PA           Vice President         11/21/2016         P.O. base 67/100         11837   | iohnson, Mark D.                             | Senior Vice President    | 08/11/2016     |   | Sulte 110                     | 790 Tumpike Street            |                      | North Andover    | MA  | 01845-6129    |
| Sanitor Vice President         C6/19/2004         Two Perindent Plaza         Surfice SS2         380 Seventity Avenue         New York         NY           Sanitor Vice President         10/21/2015         P.O. Rox 67120         25:00 Wydliff Road         Herrisburg         PA           A.         Assistant Serretary         12/19/2013         P.O. Rox 67120         25:00 Wydliff Road         Herrisburg         PA           A.         Senior Vice President         10/21/2015         So. Rox 67120         11837 Rock Landing Drive         Herrisburg         PA           A.         Senior Vice President         10/23/2015         So. Rox 67120         11837 Rock Landing Drive         Herrisburg         PA           A.         Vice President         10/23/2020         P.O. Box 67120         11837 Rock Landing Drive         Herrisburg         PA           Vice President         10/25/2020         P.O. Box 67120         11837 Rock Landing Drive         Herrisburg         PA           Vice President         10/25/2020         P.O. Box 67120         11837 Rock Landing Drive         Herrisburg         PA           Vice President         10/25/2020         P.O. Box 67120         11837 Rock Landing Drive         Herrisburg         PA           Vice President         12/29/2020         P.O. Box 67120   | Koontz, Gene C.                              | Senior Vice President    | 06/02/2008     |   | P.O. Box 67100                |                               |                      | Harrisburg       | ₽   | 17106-7100    |
| Senior Vice President         10/21/2015         P.O. Box 67100         Schlor Vice President         10/21/2015         P.O. Box 67100         RA           A.         Assignor Vice President         12/19/2013         P.O. Box 67100         25.00 wycliff Road         Harrisburg         PA           A.         Assignor Vice President         08/11/2015         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           A.         Senior Vice President         04/20/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         04/20/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         02/26/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         02/26/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         02/26/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         02/26/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         12/20/2001         Suite 20/20         20/27 Raym  | Laurita, James R.                            | Senior Vice President    | 06/19/2014     |   | Two Penn Plaza                | Suite 552                     | 380 Seventh Avenue   | New York         | Ŋ   | 10121-0101    |
| A. Assistant Secretary         13/12/2013         Suite 102         25.00 Wycliff Road         Ralegit         MC           A. Assistant Secretary         12/12/2013         P.D. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           A. Senior Vice President         08/11/2015         Suite 200         11837 Rock Landing Drive         Harrisburg         PA           Vice President         04/20/2010         P.D. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         04/20/2010         P.D. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         04/20/2010         P.D. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Vice President         04/20/2010         P.D. Box 67100         1038 Rock Earling Drive         Harrisburg         PA           Vice President         02/21/2008         P.D. Box 67100         1037 Raymond Boulevard         Harrisburg         PA           Vice President         02/12/2010         P.D. Box 67100         1037 Raymond Boulevard         Harrisburg         PA           Vice President         02/12/2012         P.D. Box 67100         1037 Raymond Boulevard         Harrisburg         PA           Vice Presiden  | Lewis, Paul I.                               | Senior Vice President    | 10/21/2015     |   | P.O. Box 67100                |                               |                      | Harrisburg       | ₽   | 17106-7100    |
| A.         Assistant Secretary         12/19/2013         P.O. Box 67100         P.A.         Benior Vice President         08/11/2015         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         P.A.           A.         Senior Vice President         10/23/2015         Suite 200         11837 Rock Landing Drive         Newport News         V.A.           Vice President         10/23/2010         P.O. Box 67100         11837 Rock Landing Drive         Newport News         V.A.           Vice President         02/26/2004         P.O. Box 67100         11837 Rock Landing Drive         Newport News         V.A.           Vice President         02/26/2004         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         P.A.           Vice President         02/26/2004         P.O. Box 67100         P.O. Box 67100         Harrisburg         P.A.           Vice President         02/22/2008         P.O. Box 67100         1037 Raymond Boulevard         Harrisburg         P.A.           Vice President         02/22/2001         Suite 1420         1037 Raymond Boulevard         Nu         Newark         Nu           Vice President         02/12/2012         Rother 100         1037 Raymond Boulevard         Nu         Nu           Vice President         02/22/2001   | Mulqueen, Bryan P.                           | Senior Vice President    | 10/21/2015     |   | Suite 102                     | 2610 Wydiff Road              |                      | Raleigh          | గ   | 27607-3073    |
| A.         Senior Vice President         08/11/2015         P.O. Box 67100         11837 Rock Landing Drive         Harrisburg         PA           Senior Vice President         04/32/2015         Suite 200         11837 Rock Landing Drive         Hemport News         VA           Vice President         04/32/2010         P.O. Box 67100         Hong Strand Service         PA           Vice President         02/25/2004         P.O. Box 67100         Hong Strand Service         PA           Vice President         10/18/2014         P.O. Box 67100         P.O. Box 67100         Harrisburg         PA           Vice President         10/18/2014         P.O. Box 67100         P.O. Box 67100         Harrisburg         PA           Vice President         12/09/2010         P.O. Box 67100         20/20/2010         P.O. Box 67100         Harrisburg         PA           Vice President         12/09/2010         Suite 1420         1097 Raymond Boulevard         Harrisburg         PA           Vice President         09/20/2001         Suite 2010         1097 Raymond Boulevard         Harrisburg         PA           Vice President         09/20/2002         Suite 2010         1097 Raymond Boulevard         Harrisburg         PA           Vice President         09/20/2002         P.O. Box  | Plumpton, William M.                         | Assistant Secretary      | 12/19/2013     |   | P.O. Box 67100                |                               |                      | Harrisburg       | 2   | 17106-7100    |
| Senior Vibre President         10/21/2015         Suite 200         11837 Rock Landing Drive         Meviport News         V/A           Vice President         04/30/2010         P.O. Box 67100         P.O. Box 67100         Harrisburg         P.A           Vice President         01/26/2004         P.O. Box 67100         P.O. Box 67100         Harrisburg         P.A           Vice President         10/16/2014         P.O. Box 67100         P.O. Box 67100         Harrisburg         P.A           Vice President         10/21/2014         P.O. Box 67100         P.O. Box 67100         Harrisburg         P.A           Vice President         02/21/2008         P.O. Box 67100         Suite 7100         Marrisburg         P.A           Vice President         02/21/2008         Suite 7100         Suite 7100         Marrisburg         P.A           Vice President         05/23/2001         P.O. Box 67100         Marrisburg         P.A           Vice President         05/23/2001         P.O. Box 67100         Marrisburg         P.A           Vice President         05/23/2001         P.O. Box 67100         7300 Corporate Center Orive         Harrisburg         P.A           Vice President         05/23/2001         Ruberford Plaza 8         Suite 205         730 Holiday Drive   | Plumpton, William M.                         | Senior Vice President    | 08/11/2016     |   | P.O. Box 67100                |                               |                      | Harrisburg       |     | 17106-7100    |
| Vice President         04/30/2004         P.O. Box 67100         P.O. Box 67100         P.A. Box 67   | Wesdock, Brendan J.                          | Senior Vice President    | 10/21/2015     |   | Suite 200                     | 11837 Rock Landing Drive      |                      | Newport News     | VΑ  | 23606-4491    |
| Vice President         02/26/2004         P.O. Box 67100         P.A.         P.A.           S.         Vice President         10/16/2014         P.O. Box 67100         P.A.         P.A.           Assistant Secretary         12/25/2014         P.O. Box 67100         P.O. Box 67100         P.O. Box 67100           Vice President         02/21/2008         P.O. Box 67100         27 Baymond Boulevard         Herrisburg         P.A.           Vice President         05/23/2011         P.O. Box 67100         27 Baymond Boulevard         Newark         NU           Vice President         05/23/2011         P.O. Box 67100         270 Corporate Center Drive         Newark         NU           Vice President         05/23/2011         P.O. Box 67100         2700 Corporate Center Drive         Herrisburg         PA           Vice President         05/23/2012         Rutherford Plaza Building         Suite 2012         7123 Rutherford Road         Milami         PI           Vice President         05/21/2012         Suite 102         2510 Vyc.liff Road         7123 Rutherford Road         Belegh         NC           Vice President         05/21/2014         Southfield Center         Suite 205         One Cragwood Road         Deditart         MA           Vice President         02/11/20  | Allis, William W.                            | Vice President           | 04/30/2010     |   | P.O. Box 67100                |                               |                      | Harrisburg       | PA  | 17106-7100    |
| k         Vice President         10/15/2014         P.O. Box \$7100         P.A. Box \$7100  | Averso, Martha J.                            | Vice President           | 02/26/2004     |   | P.O. Box 67100                |                               |                      | Harrisburg       | PA  | 17106-7100    |
| Assistant Secretary         13/09/2010         P.O. Box \$7100         P.O. Box \$7100         Harrisburg         PA           Vice President         02/21/2008         P.O. Box \$7100         1007 Raymond Boulevard         Herrisburg         PA           Vice President         12/09/2010         Suite 1420         1007 Raymond Boulevard         Herrisburg         PA           Vice President         06/23/2011         P.O. Box \$7100         1007 Raymond Boulevard         Herrisburg         PA           Vice President         06/23/2011         P.O. Box \$7100         1007 Raymond Boulevard         Herrisburg         PA           Vice President         06/23/2011         P.O. Box \$7100         3007 Raymond Boulevard         Herrisburg         PA           Vice President         06/123/2012         Rutherford Plaza Building         Suite 300         7133 Rutherford Road         Baltimore         MD           Vice President         06/21/2015         Suite 102         3510 Vaycliff Road         7133 Rutherford Road         Baltimore         MD           Vice President         06/21/2014         Southfield Center         Suite 205         One Cragwood Road         South Plainfield         NU           Vice President         06/20/2007         P.O. Box \$7100         Suite 205         One Cragwood Road   | Bailey, Christopher S.                       | Vice President           | 10/15/2014     |   | P.O. Box 67100                |                               |                      | Harrisburg       | L   | 17106-7100    |
| Vice President         02/21/2008         P.D. Box 57100         20.7 Box 57100         P.A. Box 57100         Harrisburg         P.A. Wice President         13/09/2010         Suite 14/20         1037 Raymond Boulevard         Meward         Nu         Nu           Vice President         05/23/2011         P.D. Box 57100         20.7 Box 57100         P.D. Box 57100         P.A. Box 57100  | Beauduy, Charles H.                          | Assistant Secretary      | 12/09/2010     |   | P.O. Box 67100                |                               |                      | Harrisburg       | PΑ  | 17106-7100    |
| Vice President         12/09/2010         Suite 14/20         2037 Raymond Boulevard         Mewark         NU           Vice President         06/23/2001         P.O. Box 67100         73:00 Corporate Center Drive         Herrisburg         PA           Vice President         04/12/2003         Suite 701         73:00 Corporate Center Drive         Milamil         FL           Vice President         04/12/2013         Rutherford Raza Building         Suite 300         71/33 Rutherford Road         Baltimore         MD           Vice President         10/71/2015         Suite 102         25:00 Vycellf Road         71/33 Rutherford Road         Baltimore         MD           Vice President         10/71/2015         Suite 102         25:00 Vycellf Road         733 Holiday Drive         Dediam         MA           Vice President         12/18/2014         Norfolk Plaza 8         Suite 205         One Cragwood Road         South Plainfield         NU           Vice President         04/11/2015         Footer Plaza 8         Suite 205         One Cragwood Road         South Plainfield         NU           Vice President         04/11/2015         Footer Plaza 8         Suite 205         730 Holiday Drive         Photosity         PA           Vice President         Control Plaza 8         Suite  | Beauduy, Charles H.                          | Vice President           | 02/21/2008     |   | P.O. Box 67100                |                               |                      | Harrisburg       | PA  | 17106-7100    |
| Vice President         06/23/2011         P.O. Box 67100         300 Corporate Center Drive         Herrisburg         PA           Vice President         024/12/2003         Suite 701         7300 Corporate Center Drive         Milami         FL           Vice President         024/12/2002         Rutherford Plaza Suilding         Suite 300         7133 Rutherford Road         Milami         MD           E.         Vice President         10/12/2002         Suite 102         2510 VyvJiff Road         7133 Rutherford Road         Rablejh         NC           P.         Vice President         05/23/2011         Norfolk Place         Suite 215         333 Eim Street         Dadisarr         MA           whee President         12/13/2014         Southfield Center         Suite 205         One Cragwood Road         South Plainfield         NJ           Wice President         04/11/2015         Foster Plaza 8         Suite 205         One Cragwood Road         South Plainfield         PA           Vice President         06/20/2007         P.O. Box 67100         Pane North Center         P30 Holiday Drive         Pittsburg         PA           Vice President         Contract         P.O. Box 67100         Pane North Center         P30 Holiday Drive         Pittsburg         PA   | Boate, David A.                              | Vice President           | 12/09/2010     |   | Suite 1420                    | 1037 Raymond Boulevard        |                      | Newark           | 2   | 07102-5427    |
| Vice President         09/03/2003         Suite 701         7230 Comporate Center Drive         Milami         FL           Vice President         04/12/2012         Rutherford Plaza Suilding         2510 Suite 302         7233 Rutherford Road         Baltimore         MD           C         Vice President         10/71/2015         Northick Plaze         5210 Wycliff Road         333 Em Street         Redeigh         NC           Vice President         05/73/2011         Northick Place         Suite 215         333 Em Street         Dediant         MA           Vice President         12/738/2014         Southfield Center         Suite 205         One Cragwood Road         South Plainfield         NJ           Vice President         02/11/2015         Foster Plaza 8         Suite 400         730 Holiday Drive         Pittsburgh         PA           Vice President         09/70/2007         P.O. Box 67100         2000 N. M. Craghood Road         PA         Paccessor         PA   | Brenize, Brett A                             | Vice President           | 06/23/2011     |   | P.O. Box 67100                |                               | -                    | Harrisburg       | P   | 17106-7100    |
| Vice President         04/12/2012         Rutherford Plaza Building         Stifte 300         7133 Rutherford Road         Beltimore         MD           E         Vice President         10/21/2015         Suite 102         2510 Wycliff Road         Raleigh         NC           P         Vice President         05/23/2011         Norfolk Place         Suite 215         333 Em Street         Dedram         MA           BREC         Vice President         12/18/2014         Southfield Center         Suite 205         One Crapwood Road         South Planfield         NU           Vice President         02/11/2015         Foster Plaza 8         Suite 400         730 Holiday Drive         Plansiburg         PA           Vice President         90/11/2017         P.O. Box 67100         2000 N. M. Craption         PA         PA  | Cejas, Carlos M.                             | Vice President           | 09/03/2008     |   | Suite 701                     | 7300 Corporate Center Drive   |                      | Miami            |     | 33126-1233    |
| E         Vice President         10/21/2015         Suite 102         2610 Wycliff Road         Raleigh         NC           Vice President         06/23/2011         Norfolk Place         Suite 215         333 Em Street         Dedisam         MA           sne C.         Vice President         11/18/2014         Southfield Center         Suite 205         One Cragwood Road         South Plainfield         NU           Vice President         02/11/2015         Foster Plaza 8         Suite 400         730 Holiday Drive         Plansburgh         PA           Vice President         06/12/2007         P.O. Box 67100         2000 N. M. Creat I. No.         PA         Phonoisty         PA   | Cronin, Kevin J.                             | Vice President           | 04/12/2012     |   | Rutherford Plaza Building     | Suite 300                     | 7133 Rutherford Road | Baltimore        |     | 21244-2718    |
| N,         Vice President         06/23/2011         Norfolk Pface         Suite 215         333 Em Street         Dedinar         MA           ene C.         Vice President         12/18/2014         Southfield Center         Suite 205         One Cragwood Road         South Pfainfield         NU           Vice President         02/11/2016         Foster Plaza 8         Suite 400         730 Holiday Drive         Pittsburgh         PA           Vice President         06/12/2007         P.O. Box 67100         2000 Number Center         PA         Phonoisty         PA  | Crowther, Craig E                            | Vice President           | 19/21/2015     |   | Suffe 102                     | 2610 WYEJII Road              |                      | Raleigh          | ř   | 27607-3073    |
| na C.         Vice President         12/18/2014         Southfield Center         Suite 205         One Cragwood Road         South Plainfield         NU           Vice President         02/11/2015         Foster Plaza 8         Suite 400         730 Holiday Drive         Pittsburgh         PA           Vice President         99/20/2007         P.O. Box 67100         2000 V. Labora         PA         Pa   | Daley, Thomas P.                             | Vice President           | 06/23/2011     |   | Norfolk Place                 | Suite 215                     | 333 Em Street        | Dedham           | MA  | 02026-4530    |
| Vice President         02/11/2015         Foster Plaza 8         Suite 400         730 Holiday Drive         Pittsburgh         PA           Vice President         09/20/2007         P.O. Box 57100         2000 V. Lab Control of the Con   | DeSterano, Eugene C                          | Vice President           | 12/18/2014     |   | Southfield Center             | Suite 205                     | One Cragwood Road    | South Plainfield |     | 07080-2448    |
| Vice President         09/20/2007         P.O. Box 67100         PA         Harrisburg         PA  | Downs, Terry L                               | Vice President           | 02/11/2016     |   | Foster Plaza 8                | Suite 400                     | 730 Holiday Drive    | Pittsburgh       | PΑ  | 15220-2748    |
| A7   | Dreese, Trent L                              | Vice President           | 09/20/2007     |   | P.O. Box 67100                |                               |                      | Harrisburg       | 3   | 17106-7100    |
| SADE ALEBOORIES CONTRACTOR CONTRA | Durkee, Dean 8.                              | Vice President           | 06/14/2007     |   | Suite 1900                    | 3838 North Central Avenue     |                      | Pisoenix         | AZ. | 85012-1957    |

|                             | South Plainfield | One Cragwood Road         | Sulte 205                   | Southfield Center              | 06/19/1991              | Vice President C      | Morgan, Michael A.   |
|-----------------------------|------------------|---------------------------|-----------------------------|--------------------------------|-------------------------|-----------------------|--|
|                             |                  |                           | Total Maging Hade           |                                | 16/19/1991              |                       | MINISTORIC, GIRBOTY  |
|                             |                  |                           | TOTAL GIRDING               |                                |                         |                       | the state of the s |
|                             | Audubon          |                           | 1010 Adame Amanita          | Valley Forge Corporate Center  | 01/01/2011              |                       | MicNamara, Michael T.  |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 05/01/2000              |                       | McLemore, Barbara R.   |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 01/01/1997              |                       | McLemore, Barbara R.   |
|                             | Harrisburg       |                           |                             | P.O. 80x 67100                 | 11/18/2008              | cs Officer            | McLemore, Barbara R.   |
|                             | South Plainfield | One Cragwood Road         | Suite 205                   | Southfield Center              | 06/16/2016              | Vice President C      | Matthews, Robert B.  |
| VA 22030-7408               | Fairfax          |                           | 4035 Ridge Top Road         | Suite 500                      | 10/21/2015              | Vice President        | Massey, Thomas J.  |
|                             | Washington       |                           | 800 I Street NW             | Sufte 600                      | 08/16/2012              | Vice President C      | Mason, Bradley A.  |
| PA 17106-7100               | Harrisburg       |                           |                             | P.O. Box 67100                 | 01/03/2014              | Vice President        | Marshall, James M.   |
|                             | Pittsburgh       | 730 Holiday Drive         | Suite 400                   | Foster Plaza 8                 | 04/23/2015              | Vice President C      | MacAllister, Michael A.  |
|                             | Tampa            | 9119 Corporate Lake Drive | Suite 150                   | Westiake Corp. Ctr.            | 01/01/1998              | Vice President C      | Leins, Ronald N.   |
|                             | Phoenixville     |                           |                             | 29 Richard Lee Lane            | 11/01/2007              | Vice President 3      | tee, Richard K.  |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 06/21/2012              |                       | Krebs, Christopher D.  |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 04/10/2014              |                       | Knight, Michael A  |
| L                           | Harrisburg       |                           |                             | P.O. Box 67100                 | 06/23/2011              | Vice President 0      | Kline, Robert A. Jr.   |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 06/19/2014              | Vice President 0      | King, Brian W.   |
|                             | Virginia Beach   |                           | 5029 Corporate Woods Drive  | Suite 301                      | 06/01/1999              | Vice President C      | Keno, Aaron D.   |
| PA 1/105-7200               | Sanstria         |                           |                             | P.O. Box 67100                 | 06/11/2009              | Vice President C      | Jager, Ronald A.   |
|                             | Woodbury         |                           | 100 Crossways Park West     | Sufte 300                      | 01/01/1998              | Vice President C      | inyard, Frederick H.   |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 12/17/2015              | Vice President 1      | lie, Ruby L  |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 08/25/1997              | Assistant Secretary C | ile, Ruby L.   |
|                             | San Bruno        | 881 Sneath Lane           | Sufte 210                   | San Bruno Office Park          | 12/17/2015              |                       | Hurley, Jeffrey A.   |
|                             | Harrisburg       |                           |                             | P.D. Box 67100                 | 06/01/1999              |                       | Hricak, Judy L   |
| VA 23462-4376               | Virginia Beach   |                           | 5029 Corporate Woods Drive  | Suite 301                      | 02/21/2013              |                       | Hou, Jessica M.  |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 01/24/2000              |                       | Holderbaum, Rodney E   |
| PA 17106-7100               | Harrisburg       |                           |                             | P.O. Box 67100                 | 01/01/2004              | vieti                 | Holderbaum, Rodney E.  |
| MD 21244-2718               | Baltimore        | 7133 Rutherford Road      | Suite 300                   | Rutherford Plaza Building      | 06/11/2009              |                       | Hawtof, Steven I.  |
| PA 19103-1628               | Philadelphia     | 1801 Market Street        | Suite 2600                  | Tenn Penn Center               | 08/13/2015              |                       | Hansen, David P.   |
| PA 17106-7100               | Harrisburg       |                           |                             | P.O. Box 67100                 | 12/19/2013              |                       | Hamlet, David A.   |
|                             | Woodbury         |                           | 100 Crossways Park West     | Suite 300                      | 01/26/1998              |                       | Hadjiyane, Stephen   |
|                             | Baltimore        | 7133 Rutherford Road      | Suite 300                   | Rutherford Plaza Building      | 02/16/2012              |                       | Guttman, Kenneth T.  |
|                             | Harrisburg       |                           |                             | P.O. Box 67100                 | 06/23/2011              |                       | Gough, William M.  |
| FL 33126-1233               | Miami            |                           | 7300 Corporate Center Drive | Suite 701                      | 06/14/2007              |                       | Gonzalez, Naldo  |
| L                           | Mercer           |                           |                             | 554 South Erie Street          | 06/23/2011              |                       | Gonz, Daniel J.  |
| PA 17106-7100               | Harrisburg       |                           |                             | P.O. Box 67100                 | 01/24/2000              |                       | Glatfeiter, Dale R.  |
|                             | Philadelphia     | 1801 Market Street        | Suite 2600                  | Tenn Penn Center               | 04/23/2015              |                       | Gillespie, Andrew J.   |
|                             | Philadelphia     | 1801 Market Street        | Suite 2600                  | Tenn Penn Center               | 06/01/1999              |                       | Gibbons, Susan F.  |
|                             | Mariton          |                           | 5 Eves Drive                | Suite 200                      | 02/21/2013              |                       | Gibbons, James T.  |
|                             | Baltimore        | 7133 Rutherford Road      | Suite 300                   | Rutherford Plaza Building      | 06/01/2000              |                       | Gerlach, Stephen B.  |
| L                           | Baltimore        | 7133 Rutherford Road      | Suite 300                   | Rutherford Plaza Building      | 12/17/2015              |                       | Fusco, Anthony J.  |
| L                           | Harrisburg       |                           |                             | P.O. Box 67100                 | 08/25/1997              | Vice President 0      | Elfott, James C.   |
| _                           | Memphis          |                           |                             | 3878 South Perkins Cutoff Road | 06/19/2014              | Vice President 0      | Ellerbee, Jason J.   |
| L                           | Fairfax          |                           | 4035 Ridge Top Road         | Suite 500                      | 08/13/2015              | Vice President 0      | El-Aassar, Ahmed A.  |
| Ļ                           | Rocky Hill       |                           | 2189 Silas Deane Highway    | Suite 17                       | 02/23/2017              | Vice President 0      | Egli, Gary A   |
|                             | South Plainfield | One Cragwood Road         | Suite 205                   | Southfield Center              | 06/11/2009              | President             | Dziedziak, James M.  |
| Province Office Postal Code | Office City      | Office Address 3          | Office Address 2            | Office Address 1               | Effective Date Director | Title Ef              | Name   |
| Office State or             |                  |                           |                             |                                |                         |                       |  |

| PA 17106-7100 PA 17106-7100 PA 17106-7100 NC 27507-8073 PA 19408-2402 MD 21244-2718 MO 63012 MO 63012 PA 17106-7100 PA 17106-7100 PA 17106-7100 |            |                           |                               | P.O. Box 67100<br>P.O. Box 67100 | 2011          | 06/21/2012     | Vice President      | Zieber, Scott F.          |
|---|------------|---------------------------|-------------------------------|----------------------------------|---------------|----------------|---------------------|---------------------------|
|   |            |                           |                               | P.O. Box 67100                   | 2012          | 06/21/7        |                     | LEGENGALL, ALTHUR MA.     |
|   |            |                           |                               |                                  |               |                | Vice President      | The terms of the same     |
|   | Harrisburg |                           |                               | P.O. Box 67100                   | 2013          | 12/19/2013     | Assistant Secretary | Zeevaart, Scott W.        |
|   | <u></u>    |                           | 1400 Elbridge Payne Road      | Suite 100                        | 2017          | 01/01/2017     | Vice President      | Zamberlan, Anthony R.     |
|   |            |                           | 1400 Elbridge Payne Road      | Suite 100                        | 2017          | 01/01/2017     | Vice President      | Young, Paul A.            |
|   | 100        | 7133 Rutherford Road      | Suite 300                     | Rutherford Plaza Building        | 1999          | 06/01/1999     | Vice President      | Yen, Chen-Yu              |
|   |            |                           | 1010 Adams Avenue             | Valley Forge Corporate Center    | 2006          | 06/20/2006     | Vice President      | Woyden, Edward L          |
|   |            |                           | 2610 Wyclff Road              | Suite 102                        | 2003          | 05/12/2008     | Vice President      | Winebrenner, Terry L      |
|   | I/E        |                           |                               | P.O. Box 67100                   | 1994          | 05/01/1994     | Vice President      | Wilson, David B.          |
|   | Harrisburg |                           |                               | P.O. Box 67100                   | 2014          | 02/13/2014     | Vice President      | Whitson, Cyrille R.       |
|   |            |                           | 20 N. Wacker Drive            | Suite 1500                       | 0017          | 01/01/2017     | Vice President      | Walsh, Kevin A.           |
|   | Plttsburgh | 730 Holiday Drive         | Suite 400                     | Foster Plaza 8                   | 1007          | 11/16/2007     | Vice President      | Veydt, D.E.               |
|   |            |                           |                               | P.O. Box 57100                   | 1011          | 06/23/2011     | Vice President      | van der Mandele, Lance M. |
|   |            | 380 Seventh Avenue        | Suite 552                     | Two Penn Plaza                   | 1014          | 08/21/2014     | Vice President      | านlumello, Giuseppe       |
|   | 87         | 1801 Market Street        | Suite 2600                    | Tenn Penn Center                 | 2017          | 02/23/2017     | Vice President      | Switala, Kevin J.         |
|   | ;          |                           | 3838 North Central Avenue     | Suite 1900                       | 1011          | 01/01/2011     | Vice President      | Stanley, Robert M.        |
|   |            |                           |                               | 8025 Excelsior Drive             | 7017          | 02/23/2017     | Vice President      | Sodemann, Jasmine R.      |
|   |            |                           | 2610 Wycliff Road             | Suite 102                        | 1015          | 04/23/2015     | Vice President      | Snow, Terry M.            |
| DE 19709-6402   | UANC       |                           | 651 North Broad Street        | Suite 204                        | 7227          | 02/23/2017     | Vice President      | Smith, Brian J.           |
| L   | Tampa      | 9119 Corporate Lake Drive | Suite 150                     | Westlake Corp. Ctr.              | 1014          | 06/19/2014     | Vice President      | Skaggs, Robert W.         |
|   | Audubon    |                           | 1010 Adams Avenue             | Valley Forge Corporate Center    | 1007          | 08/23/2007     | Vice President      | Sibley, Scott W.          |
|   | Harrisburg |                           |                               | P.O. Box 67100                   | 1015          | 01/09/2015     | Vice President      | Shifflett, Brian E.       |
|   |            | 881 Sneath Lane           | Suite 210                     | San Bruno Office Park            | .998          | 12/28/1998     | Vice President      | Shadan, Kambiz F.         |
|   | Harrisburg |                           |                               | P.O. Box 67100                   | X13           | 12/19/2013     | Vice President      | Seip, Brian A.            |
|   |            |                           |                               | P.O. Box 67100                   | 013           | 06/23/2013     | Vice President      | Schweiger, Paul G.        |
|   | Phoenix    |                           | 3838 North Central Avenue     | Suite 1900                       | 993           | EEET/101/10    | Vice President      | Schreier, Ronald D.       |
| L   | Austin     | 12710 Research Boulevard  | Suite 350                     | The Briarcroft Building          | סנס           | 02/18/2010     | Vice President      | Schiemer, Matthew J.      |
|   | Harrisburg |                           |                               | P.O. Box 67100                   | 2003          | 06/03/2003     | Vice President      | Savidge, Roderick A.      |
|   |            |                           |                               | P.O. Box 67100                   | 017           | 02/23/2017     | Vice President      | Saltzer, Thomas L         |
|   |            | 881 Sneath Lane           | Suite 210                     | San Bruno Office Park            | 516           | 04/21/2016     | Vice President      | Russell, Larry C.         |
|   |            |                           |                               |                                  | 507           | 12/15/2007     | Vice President      | Rowley, Steven G.         |
| FL 133634-6323  | Tampa      | 9119 Corporate Lake Drive | Suite 150                     | Westlake Corp. Ctr.              | TIOI          | 06/23/2011     | Vice President      | Ross, Mary C.             |
|   | New York   | 380 Seventh Avenue        | Suite 552                     | Two Penn Plaza                   | 015           | 07/13/2015     | Vice President      | Rose, David C             |
|   |            |                           | 2500 Corporate Exchange Drive | Suite 230                        | 000           | 11/27/2000     | Vice President      | Rikk, Joseph Jr           |
| _   |            |                           |                               | P.D. Box 67100                   | 910.          | 08/11/2016     | Vice President      | Rensel, Eric E.           |
|   |            |                           |                               | P.D. Box 67100                   | 398           | 06/01/1998     | Vice President      | Raffensperger, Jeffrey L  |
|   | Harrisburg |                           |                               | P.O. Box 67100                   | 011           | 06/23/2011     | Vice President      | Pursel, Thomas 8.         |
|   |            |                           |                               | P.O. Box 67100                   | 016           | 04/21/2016     | Assistant Secretary | Pursel, Thomas B.         |
|   | New York   | 380 Seventh Avenue        | Suite 552                     | Two Penn Plaza                   | 999           | 06/01/1999     | Vice President      | Purdy, John D.            |
|   | Phoenix    |                           | 3838 North Central Avenue     | Suite 1900                       | 014           | 12/18/2014     | Vice President      | Pilwallis, Mark M.        |
|   | ~          |                           | 100 Crossways Park West       | Suite 300                        | 989           | 10/19/1989     | Vice President      | Papamichael, Fotios       |
|   |            |                           | 601 S. Figueroa Street        | Suite 3800                       | 016           | 08/11/2016     | Vice President      | Olson, Eric R.            |
|   |            |                           | 2189 Silas Deane Highway      | Suite 17                         | 989           | 10/19/1989     | Vice President      | Norrish, Charles R. III   |
|   | ត          | 1801 Market Street        | Suite 2600                    | Tenn Penn Center                 | 014           | 04/10/2014     | Vice President      | Mullins, Keith R          |
|   |            |                           | 1010 Adams Avenue             | Valley Forge Corporate Center    | 910           | 02/11/2016     | Vice President      | Mouradian, Ara G.         |
| 8   |            | Office Address 3          | Office Address 2              | Office Address 1                 | Date Director | Effective Date | Title               | Name                      |
| Office State or   | Office     |                           |                               | ***                              |               |                |                     |                           |

## Amendment #1

THIS AMENDMENT dated as of the date of execution by the County (together with the schedules, appendices, attachments and exhibits, if any, this "Amendment"), between (i) Nassau County, a municipal corporation having its principal office at 1550 Franklin Avenue, Mineola, New York 11501 (the "County"), acting on behalf of the County Department of Information Technology, having its principal office at 240 Old Country Road, Mineola, New York 11501 (the "Department"), and (ii) Gannett Fleming Inc. d/b/a GeoDecisions, a Delaware corporation authorized to transact business in the State of New York , having its principal office at 207 Senate Avenue, Camp Hill, PA (the "Contractor").

## WITNESSETH:

WHEREAS, pursuant to County contract number CQIT15000002 between the County and the Contractor, executed on behalf of the County on August 21, 2015, (the "Original Agreement"), the Contractor performs certain support and training services for the County in connection with the County's use of its geographic information system (the "GIS System"), which services are more fully described in the Original Agreement (the "Services"); and

WHEREAS, the Original Agreement commenced on August 21, 2015 and is scheduled to terminate on August 21, 2017 (the "Term"); and

WHEREAS, the Original Agreement contains three (3) renewal options for one (1) year periods exercisable at the County's sole discretion (the "Renewal Options"); and

WHEREAS, the Services have not been completed; and

WHEREAS, in order for the County GIS System to function properly, the County requires the Contractor to provide user support, system maintenance, upgrade, and additional enhancements ("Maintenance and Support Services"); and

WHEREAS, the County and the Contractor desire to exercise the first two (2) Renewal Options to complete the services and for Contractor to provide necessary Maintenance and Support Services to the GIS System; and

WHEREAS, the services contemplated by this Amendment are personal services within the context and purview of Section 2206 of the County Government Law of Nassau County.

NOW, THEREFORE, in consideration of the promises and mutual covenants contained in this Amendment, the parties agree as follows:

- 1. <u>Term Renewal</u>. The Term shall be renewed for two (2) additional one (1) year periods, so that the termination date of the Original Agreement, as amended herein, shall be August 21, 2019. The County reserves the right to exercise the final renewal option at its sole discretion.
- 2. <u>Full Force and Effect</u>. All the terms and conditions of the Original Agreement not expressly amended herein shall remain in full force and effect and govern the relationship of the parties.

IN WITNESS WHEREOF, the Contractor and the County have executed this Amendment as of the date first above written.

PLEASE EXECUTE IN <u>BLUE</u> INK

|                                | Combeniard          | Ss.:   |                       |  |
|--------------------------------|---------------------|--|-----------------------|--|
| COUNTY OF                      | F.NASSAU            | )  |                       |  |
| On the $Z$                     | 74 day of           | $O_{Ri}$ in the year $20$  | /7_ before me per     | sonally came   |
| Thomas L                       | Saltzer to m        | ne personally known, wh  | o, being by me duly   | y sworn, did depose and say  |
| that he or she re              | sides in the Coun   | ty of <u>Lancaster</u>   | that he or she is the | e Vice President of  |
|                                |                     |  |                       | which executed the above   |
|                                |                     |  |                       | the board of directors of said   |
| corporation.                   |                     | ÷  |                       | manning,   |
| NOTARY<br>NOTARY<br>STATE OF N | PUBLIC  JEW YORK)   | COMMONWEALTH OF  NOTARIAL  Mary O. Hoff, Not  East Pennsboro Twp., Co  My Commission Expir  MEMBER, PENNSYLVANIA ASS | es June 2, 2019       | TO THE STATE OF TH |
|                                | ) ss.:              |  |                       |  |
| COUNTY OF                      | F NASSAU)           |  |                       |  |
| On the                         | day of              | in the year  | before me per         | sonally came   |
| A                              | to m                | ne personally known, wh  | o, being by me duly   | y sworn, did depose and say  |
| that he or she re              | sides in the Coun   | ty of  | that he or she is a l | Deputy County Executive of   |
| the County of N                | assau, the munici   | pal corporation describe   | d herein and which    | executed the above   |
| instrument: and                | that he or she sign | ned his or her name ther   | eto pursuant to Sect  | tion 205 of the County   |

NOTARY PUBLIC

Government Law of Nassau County.



## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/00/YYYY) 1/19/2017

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.

| REPR                     | ESENTATIVE OR PRODUCER, AI   | IT OF                | 1E C                 | ERTIFICATE HOLDER.  |                                       |  |   |  |  |
|--------------------------|--|----------------------|----------------------|---|---------------------------------------|--|---|--|--|
| the te                   | RTANT: If the certificate holder<br>rms and conditions of the policy,<br>cate holder in lieu of such endors                                | cert                 | ain p                | olicies may require an er   | ndorsei                               | nent. A stat                             | endorsed.<br>ement on th                  | If SUBROGATION IS WAIVED<br>is certificate does not confer to  | , subject to<br>ights to the   |
| PRODUCE                  |  | ·····                | ······               |   | CONTAC<br>NAME:                       | T Janice E                               |   |  |  |
| Gunn-M<br>P.O. Bo        |  |                      |                      | ,   | -{AIC-No                              | , Ext): 717-76                           | 1-4600, Ext                               | . 3031 FAX, No.: 717-7   | 61-6159  |
| Camp F                   | IIII PA 17001-0900   |                      |                      |   | ADDRES                                | ····· · · · · · · · · · · · · · · · ·    | GunnMowe                                  |  | 1  |
|                          |  |                      |                      |   | · · · · · · · · · · · · · · · · · · · |  |   | DING COVERAGE  | NAIC#<br>12262   |
| INSURED                  |  | 3895                 |                      | a ( - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -                               |                                       |  |   | Assoc Ins Co.<br>Isurance Co.  | 23329  |
|                          | ا<br>Isions, A Division of Gannett Fl  |                      | n In                 | ır.   |                                       |  |   | ndemnity Co.   | 41424  |
| P.O. Bo                  | x 67100  | <b>~</b> 1111111     | <b>数1 11.</b>        | <b>.</b>  | INSURE                                |  | · ·                                       | Idominity Co.  | T J IRM F  |
| Harrisb                  | urg, PA 17106-7100   |                      |                      |   | INSURE                                |  |   |  |  |
|                          |  |                      |                      |   | INSURE                                |  |   |  |  |
| COVER                    | AGES CER   | TIFIC                | ATE                  | NUMBER: 1083075071  |                                       |  |   | REVISION NUMBER:   |  |
| INDICA<br>CERTI<br>EXCLU | S TO CERTIFY THAT THE POLICIES<br>ATED. NOTWITHSTANDING ANY RE<br>FICATE MAY BE ISSUED OR MAY<br>ISIONS AND CONDITIONS OF SUCH             | QUIR<br>PERT<br>POLK | EME<br>AIN,<br>XIES. | NT, TERM OR CONDITION<br>THE INSURANCE AFFORDI<br>LIMITS SHOWN MAY HAVE | of any                                | ' CONTRACT<br>THE POLICIES<br>REDUCED BY | OR OTHER I<br>S DESCRIBEI<br>PAID CLAIMS, | DOCUMENT WITH RESPECT TO<br>HEREIN IS SUBJECT TO ALL   | WHICH THIS 1   |
| INSR<br>LTR              |  | ADDL<br>INSD         |                      |   |                                       | POLICY EFF<br>(MM/DD/YYYY)               | POLICY EXP<br>(MM/DD/YYYY)                | LIMITS   | ***************************************  |
| C X                      | COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR  | Y                    | Y                    | 3017012907384A<br>3017012907384B  |                                       | 2/1/2017<br>2/1/2017                     | 2/1/2018<br>2/1/2018                      | EACH OCCURRENCE \$1,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000  |  |
| X                        | Contractual Liab   |                      |                      |   |                                       |  |   | MED EXP (Any one person) \$10,00   |  |
|                          |  |                      |                      |   |                                       |  |   | PERSONAL & ADV INJURY \$1,000 GENERAL AGGREGATE \$2,000  |  |
| GE                       | I'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- LOC   |                      |                      |   |                                       |  |   | GENERAL AGGREGATE \$2,000 PRODUCTS - COMP/OP AGG \$2,000   | the state of the s |
|                          | OTHER:   |                      |                      |   |                                       |  |   | \$   | 1444   |
| A AUT                    | OMOBILE LIABILITY ANY AUTO   | Y                    | Y                    | 1517012907304   |                                       | 2/1/2017                                 | 2/1/2018                                  | COMBINED SINGLE LIMIT \$1,000 BODILY INJURY (Per person) \$  | 0,000  |
|                          | ALLOWNED SCHEDULED AUTOS NON-OWNED   |                      |                      |   |                                       |  |   | BODILY INJURY (Per accident) \$  |  |
| X                        | HIRED AUTOS X NON-OWNED AUTOS COMP. \$1,000 X COLL. \$1,000  |                      |                      |   |                                       |  |   | PROPERTY DAMAGE \$ (Por accident) \$   |  |
| вх                       | UMBRELLA LIAB X OCCUR  | Υ                    | Υ                    | CUP0000069  |                                       | 2/1/2017                                 | 2/1/2018                                  | EACH OCCURRENCE \$10,00  | 000,00   |
|                          | EXCESS LIAB CLAIMS-MADE  |                      |                      |   |                                       |  |   | AGGREGATE \$10,00  | 00,000   |
|                          | KERS COMPENSATION  |                      | Υ                    | 2017012907384A  |                                       | 2/1/2017                                 | 2/1/2018                                  | X PER OTH-   |  |
| A AND                    | EMPLOYERS' LIABILITY PROPRIETOR/PARTNER/EXECUTIVE  |                      | ,                    | 2017012907384B  |                                       | 2/1/2017                                 | 2/1/201B                                  | E.L. EACH ACCIDENT \$1,000   | 0,000  |
| I (Mar                   | PROPRIETOR/PARTNER/EXECUTIVE CER/MEMBER EXCLUDED?  | N/A                  |                      |   |                                       |  |   | E.L. DISEASE - EA EMPLOYEE \$1,000   | 0,000  |
| if yes                   | o, describe under<br>CRIPTION OF OPERATIONS below  |                      |                      |   |                                       |  |   | E,L, DISEASE - POLICY LIMIT   \$1,000  | 0,000  |
|                          |  |                      |                      |   | -                                     |  |   |  |  |
|                          |  |                      |                      |   |                                       | Hb                                       |   |  |  |
| When<br>1009-0           | ion of operations / Locations / vehicl<br>required by Signed Contract in /<br>OGIS Support and GIS Training<br>contract: Nassau County, NY | Adva<br>ı Cor        | rice<br>itrac        | of Loss Blanket Addition<br>It for Services. The folio                  | nal Inc                               | ired Walve                               | r of Subroa                               | ation applies. Primacy applie  | s,<br>abili <b>ty a</b> s per  |
|                          | •  |                      |                      |   |                                       |  |   |  |  |
|                          |  |                      |                      |   |                                       |  |   |  |  |
| CEDTIE                   | ICATE HOLDER   | ,                    |                      |   | CANC                                  | ELLATION                                 | 90  | - of Helicold Manufamilian in the Addition of the Control of the C | CLEBURY, B. C.   |
| OEKIII                   | NASSAU COUNTY, NY, DEP<br>TECHNOLOGY<br>ATTN: DONNA NEILAND  | T. OF                | INF                  | ORMATION  | SHO<br>THE                            | ULD ANY OF                               | THE ABOVE D                               | ESCRIBED POLICIES BE CANGEL<br>EREOF, NOTICE WILL BE DE<br>CY PROVISIONS.  | LED BEFORE<br>ELIVERED IN  |
|                          | 240 OLD COUNTY RD., RM 6<br>MINEOLA NY 11501   | 808                  |                      |   | AUTHO                                 | RIZED REPRESE                            | ntative<br>E. Bø                          | ctri /   |  |



## CERTIFICATE OF LIABILITY INSURANCE

6/1/2017

DATE (MM/DD/YYYY)

5/26/2016 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(les) 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), CONTACT PRODUCER Lockton Companies 444 W. 47th Street, Suite 900 PHONE (A/C, No. Ext): E-MAIL Kansas City MO 64112-1906 ADDRESS: (816) 960-9000 INSURER(B) AFFORDING COVERAGE NAIC# 19437 INSURER A: Lexington Insurance Company INSURED GEODECISIONS INSURER B: 1361922 A DIVISION OF GANNETT FLEMING, INC. INSURER C: PO BOX 67100 INSURER D: HARRISBURG PA 17106-7100 INSURER E : INSURER F **COVERAGES CERTIFICATE NUMBER:** 13371951 REVISION NUMBER: XXXXXXX THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR TYPE OF INSURANCE POLICY NUMBER COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES (En occurrence) \* XXXXXXX NOT APPLICABLE CLAIMS-MADE OCCUR 3 XXXXXXX 3 XXXXXXX MED EXP (Any one person) \* XXXXXXX PERSONAL & ADV INJURY 3 XXXXXXX GEN'L AGGREGATE LIMIT APPLIES PER; GENERAL AGGREGATE POLICY PRO-JECT PRODUCTS - COMP/OP AGG **8 XXXXXXX** Loc OTHER: COMBINED SINGLE LIMIT (Ea accident) AUTOMOBILE LIABILITY NOT APPLICABLE 3 XXXXXXX ANY AUTO BODILY INJURY (Per person) § XXXXXXX OWNED AUTOS ONLY HIRED AUTOS ONLY **6CHEDULED** BODILY INJURY (Per accident) \* XXXXXXX AUTOS NON-OWNED AUTOS ONLY PROPERTY DAMAGE (Per accident) \$ XXXXXXX HMBRELLA LIAR NOT APPLICABLE EACH OCCURRENCE 3 XXXXXXX OCCUR EXCESS LIAB CLAIMS-MADE AGGREGÀTE \$ XXXXXXX \$ XXXXXXX DED RETENTION \$ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY NOT APPLICABLE PER STATUTE ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? E.L. EACH ACCIDENT \* XXXXXXX N/A (Mandatory In NH)
if yes, describe under
DESCRIPTION OF OPERATIONS below E.L. DISEASE - EA EMPLOYEE \$ XXXXXXX E.I., DISEASE - PÓLICY LIMIT | \$ XXXXXXX \$10,000,000 PER CLAIM; \$10,000,000 AGGREGATE PROFESSIONAL N Ν 020720848 6/1/2016 6/1/2017 LIABILITY DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) 1009-0 GIS Support and GIS Training Contract for Services. [X -- GeoDecisions] CANCELLATION **CERTIFICATE HOLDER** 13371951 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE NASSAU COUNTY NY DEPARTMENT OF INFORMATION TECHNOLOGY ATTN: DONNA NEILAND THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. 240 OLD COUNTRY ROAD ROOM 608 MINEOLA NY 11501 AUTHORIZED REPRESENTATIVE

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Department: \_Information Technology

SERVICE GIS Support Services & Training

# E-89-15

# **Contract Details**

NIFS ID #: CQIT15000002

NIFS Entry Date: 04/10/2015

Term: from Execution to 2Yrs

| New ⊠ Renewal □          | 1) Mandated Program:                             | Yes 🔲   | No 🛛    |
|--------------------------|--|---|---------|
| Amendment                | 2) Comptroller Approval Form Attached:           | Yes 🔀   | No 🗆    |
| Time Extension           | 3) CSEA Agmt. § 32 Compliance Attached:          | Yes 🗌   | No ⊠    |
| Addl, Funds              | 4) Vendor Ownership & Mgmt. Disclosure Attached: | Yes 🛛   | No 🗌    |
| Blanket Resolution  RES# | 5) Insurance Required (                          | Yes 🛛   | No 🔲    |
|                          | , , , , , , , , , , , , , , , , , , ,            | Mary Mary Company of the Company of | <u></u> |

# Agency Information •

| X  | ndar                       |
|--|----------------------------|
| Name Gannett Flaming Inc. d/b/a GeoDecisions | Vendor ID#<br>251613591-02 |
| Address                                      | Cantact Person             |
| P O Box 67100<br>Harrisburg, PA 17106-7100   | Sonja L. Schultheis        |
|  | Phone                      |
|  | (717) 763-7211             |

| Department Conta                       | ANNUAL PROPERTY OF THE PROPERT |
|--|--|
| Erick Bautista                         | *****Please return final, sealed copy to Peggy Brown   |
| Address                                |  |
| 240 Old Country R<br>Mineols, N.Y. 115 |  |
| Phone                                  |  |

# **Routing Slip**

| DATE<br>Ree'd, | DEPARTMENT                    | Internal Verification   | DATE SIGNATURE         | Leg. Approval Required                   |
|----------------|-------------------------------|---|------------------------|--|
|                | Department                    | NIFS Entry (Dept)<br>NIFS Appvl (Dept. Head)<br>Contractor Registered | × delle                |  |
|                | eroteskovovoj jura oznavaj. J | este i bergeelend and financies.                                      |                        |  |
|                | ОМВ                           | Contractor Registered<br>NIFS Approval                                | 1 4/23 / Ju            | Yes No Li<br>Not fegulied if Blanket Res |
| 73815          | County Attorney               | CA RE & Insurance ,<br>Verification                                   | 1 4/25/15 Samuels      |  |
| 4/200/6        | County Attorney               | CA Approval as to form  | U 4/24 G Doch          | Yes No                                   |
|                | Legislative Affairs           | Fw'd Original Contract to<br>CA                                       | 0 91/15 Concetta Q. V. | tricci                                   |
|                | County Attorney               | NIFS Approval   | - Phyllips 225 Se      |  |
|                | Comptroller                   | NIFS Approval   | Delley 12              | 7/3/95                                   |
| 11/1           | County Executive              | Notarization<br>Filed with Clerk of the Leg.                          | B1/1 ( E//V            |  |



# Contract Summary

Description:

Nassau County has been developing a County-wide Enterprise GIS since 1990. This contract will enable the vendor to provide GIS Support to further this development, as well as provide training in CIS software and functionality for County employees.

There are various Nassau County agencies utilizing our Enterprise GIS. Nassau County's GIS system provides crucial services to these County agencies. Examples include; 1) Firecom; GIS "married" to the Firecom Street Locator System so that when a fire alarm is dispatched the system will deliver a GIS map at the same time. 2) DPW; DPW take GIS out into the field to respond to emergencies, log in maintenance activities and track the various permits the department issues. Additionally, Nassau County is involved in data sharing through GIS Licensing. Currently, there are over 700 licensed partners outside Nassau County government.

The Services have been awarded to four vendors that Nassau County believes will best be able to provide the County with user support, system maintenance,

system upgrade, systems administration and support, application development and training.

#### Method of Procurement:

Request For Proposal.

Procurement Elstory:

The Contract was entered into after a written request for proposals was issued on April 4, 2014. Potential proposers were made aware of the availability of the RFP by advertising in Newsday and on the LIFT/LISTnet websites. Proposals were due on May 5, 2014. Four proposals were received and evaluated. The evaluation committee consisted of: Steve Barry, Carl Bejarano, Anthony Paganini, Jim Slevin and Anthony Arcuri. The proposals were scored and ranked. As a result of the scoring and ranking (attached), four vendors were selected

## Description of General Provisions:

### Task I - GIS Support Services:

On-call user support including problem resolution. 1.

Data maintenance as required or as directed by the County.

New application development and continuing application development on work previously completed and on work in progress.

Systems Administration and Support.

Support for implementing software upgrades.

Task 2 - GIS Training: All training shall be conducted at a Nassau County provided site unless approved by the County Proposers. The vendor will inform the County if ESRI certification has been obtained and will provide the County with a list of the name(s) of certified trainers and the course work they have been certified in.

GIS training will be provided for ArcGIS 10, Arc Editing and any additional training as directed by, and at the sole discretion of the County.

Provide the County with a list of all available ESRI training curricula that are available through the vendor.

Modification of ESRI training curricula to reflect the Nassau County GIS Environment

Impact on Funding / Price Analysis:

The maximum amount for full consideration for services shall not exceed \$750,000.00. However, monies will be encumbered on an as needed basis, whenever services are required.

## Change in Contract from Prior Procurement:

Recommendation: (approve as submitted)

Approve as submitted

# Advisement Information

| BUDGET C         | ODES    | FUNDING SOURCE   | AMOUNT  |
|------------------|---------|------------------|---------|
| Fund:            | iT      | Revenue Contract | XXXXXXX |
| Control:         | GEN     | County           | \$ 0.01 |
| Resp:            | 1000    | Federal          | \$      |
| Object:          | DE      | State            | \$      |
| Transaction: 505 | Capital | \$               |         |
| ·····            | J       | Other            | \$      |

| Revenue Contract | XXXXXXX |
|------------------|---------|
| County           | \$ 0.01 |
| Federal          | \$      |
| State            | \$      |
| Capital          | \$      |
| Other            | \$      |
| TOTAL            | \$ 0.01 |

| LINE  | INDEX/OBJECT CODE    | AMOUNT  |
|-------|----------------------|---------|
|       | ITGEN1000/DE505      | \$ 0.01 |
| 2     |                      | \$**    |
| 3     | , en , en            | \$      |
| * 4 * | 11/1/2/2011/         | \$      |
| , .5  | 4. Jun 261 > 4/24/15 | \$      |
| . 6   |                      | \$      |
|       | TOTAL                | \$0.01  |

| RENEWAL    |  |  |  |  |  |  |
|------------|--|--|--|--|--|--|
| % Increase |  |  |  |  |  |  |
| % Decrease |  |  |  |  |  |  |

| Document I | repared | By: |
|------------|---------|-----|
|------------|---------|-----|

| County Executive Approval |  |
|---------------------------|--|
| 11/11/                    |  |
| V.C.C.                    |  |
| V C ( /L                  |  |
| \$ 7.7                    |  |

| NIFS Certification                              | Comptroller Certification  | County Executive Approval |
|---|--|---------------------------|
| tify that this document was accepted into NIFS. | I certify that an unansumbened-balance sufficient to cover this contract is present by the approballion to be charged. | Name (CC)                 |
| Name  | Name The   | Date 3/1/03               |
| Date 1111                                       | Date 5/6/15  | thor Office Usa Only)     |

PRCF1205 (3/06)

# RULES RESOLUTION NO. 124 2015

A RESOLUTION AUTHORIZING THE COUNTY EXECUTIVE TO EXECUTE A PERSONAL SERVICES AGREEMENT BETWEEN THE COUNTY OF NASSAU, ACTING ON BEHALF OF THE NASSAU COUNTY DEPARTMENT OF INFORMATION TECHNOLOGY, AND GANNETT FLEMING INC. D/B/A GEODECISIONS.

WHEREAS, the County has negotiated a personal services agreement with Gannett Fleming Inc. d/b/a GeoDecisions ("GeoDecisions") with regard to GIS support services and GIS training, therefore, be it

RESOLVED, that the Rules Committee of the Nassau County Legislature authorizes the County Executive to execute the said agreement with GeoDecisions.

# RULES RESOLUTION NO. - 2015

A RESOLUTION AUTHORIZING THE COUNTY EXECUTIVE TO EXECUTE A PERSONAL SERVICES AGREEMENT BETWEEN THE COUNTY OF NASSAU, ACTING ON BEHALF OF THE NASSAU COUNTY DEPARTMENT OF INFORMATION TECHNOLOGY, AND GANNETT FLEMING INC. D/B/A GEODECISIONS.

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RESOLVED, that the Rules Committee of the Nassau County
Legislature authorizes the County Executive to execute the said agreement
with GeoDecisions.



## CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 2/26/2015

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/less must be endorsed. If SUBROGATION IS WANTED

| RODUGER   |   |                       |               |  | CONTAC<br>NAME:                               | т  |                              |  |  |  |
|---|---|-----------------------|---------------|--|---|--|------------------------------|--|--|--|
| Junn-Mowery<br>.O. Box 900  |   |                       |               |  | PHONE<br>(A/C, No.                            | Ext): 717-7                              | 61-4600                      | FAX<br>(A/C, No): 71   | 7-761-6159                             |  |
| amp Hill PA 17001-090   | 0   |                       |               |  | E-MAIL<br>ADDRES                              | s: Émail: in                             | 61-4600<br>fo@GunnMo         | owery.com  |  |  |
| ·   |   |                       |               |  |   |  |                              | RDING COVERAGE   | NAIC #                                 |  |
|   |   |                       |               |  | INSURER A : PA Manufacturers' Assoc Ins Co.   |  |                              |  |  |  |
| NSURED  | 6   | 3895                  |               | , ,  | INGURER                                       | n Mercha                                 | ints Mutual Ir               | nsurance Co,   | 23329                                  |  |
| eoDecisions, A Division   | of Gannett Fl                                   | emir                  | ıg, İr        | IQ.  | INSURER                                       | INSURER C:PA Manufacturers Indemnity Co. |                              |  |  |  |
| ∵O. Box 67100<br>Iarrisburg, PA 17106-71  | ሰስ  |                       |               |  | INSURER                                       | D:                                       |                              |  |  |  |
| amacag, i A ir ioo-ri   | 00  |                       |               |  | INSURER                                       | E.                                       |                              |  |  |  |
|   |   |                       |               |  | INSURER                                       | LE:                                      |                              |  |  |  |
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| X COMMERCIAL GENER  | AL LIABILITY                                    | Υ                     | Y             | 3015012907384  |   | /1/2015                                  | 2/1/2016                     | EACH OCCURRENCE \$1  | ,000,000                               |  |
| CLAIMS-MADE   | X OCCUR   |                       |               | ·  |   |  |                              | EACH OCCURRENCE \$1<br>DAMAGE TO RENTED<br>PREMISES (Ea occurrence) \$1  | ,000,000                               |  |
| X Contractual Liab  |   |                       |               |  |   |  | · .                          | 1  | 0,000                                  |  |
|   |   |                       |               |  |   |  |                              | PERSONAL & ADV INJURY \$1  | ,000,000                               |  |
| GEN'L AGGREGATE LIMIT A   | P <u>PLIE</u> S PER;                            |                       |               |  |   |  |                              | GENERAL AGGREGATE \$2  | ,000,000                               |  |
| POLICY X PRO  | LOC   | l                     | İ             |  |   |  | _                            | PRODUCTS - COMP/OP AGG \$2   | ,000,000                               |  |
| OTHER:  |   | <u> </u>              | <u> </u>      |  |   |  |                              | \$   |  |  |
| AUTOMOBILE LIABILITY  |   | Y                     | Y             | 1515012907384  | þ   | /1/2015                                  | 2/1/2016                     |  | ,000,000                               |  |
| X ANY AUTO  |   | ŀ                     | [             |  |   |  |                              | BODILY INJURY (Per person) \$  |  |  |
| X AUTOWNED X  | SCHEDULED<br>NON-OWNED                          |                       |               |  |   |  |                              | BODILY INJURY (Per accident) \$  | · · · · · · ·                          |  |
| X HIRED AUTOS X   | AUTOS   |                       | İ             |  | ]   |  | +                            | PROPERTY DAMAGE \$   |  |  |
| X COMP. \$1,000 X   | COLL, \$1,000                                   | <u></u>               |               |  |   |  |                              | \$   | · · · · · · · · · · · · · · · · · · ·  |  |
| X UMBRELLA LIAB   | X OCCUR   | Y                     | Y             | CUP0000069   | 2   | /1/2016                                  | 2/1/2016                     | EACH OCCURRENCE \$1  | 0,000,000                              |  |
| EXCESS LIAB   | CLAIMS-MADE                                     |                       |               |  |   |  |                              | AGGREGATE \$1  | 0,000,000                              |  |
| DED X RETENTIC  |   |                       |               |  | <u>, , , , , , , , , , , , , , , , , , , </u> |  |                              | \$   | ······                                 |  |
| WORKERS COMPENSATION AND EMPLOYERS' LIABILITY   |   |                       | Y             | 2016012907384A<br>2016012907384B   |   | /1/2015<br>/1/2015                       | 2/1/2016<br>2/1/2016         | X PER OTH-<br>STATUTE ER   |  |  |
| ANY PROPRIETON/PARTNER OFFICER/MEMBER EXCLUDE (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATION | EXECUTIVE N                                     | N/A                   | ł             | V0 (00 1790) 0040  | ſ   | 112010                                   | 27 1720 10                   | E.L. EACH ACCIDENT \$5   | 00,000                                 |  |
| (Mandatory in NH)   | D7 [14]   | "'                    |               |  |   |  |                              | E,L, DISEASE - EA EMPLOYEE \$5   | 00,000                                 |  |
| If yes, describe under<br>DESCRIPTION OF OPERATION  | ONS below                                       | l ,                   |               |  |   |  |                              | E.L. DISEASE - POLICY LIMIT \$5  | 00,000                                 |  |
|   |   | ,,,,,,                |               |  |   |  |                              |  |  |  |
|   |   |                       |               |  |   |  | •                            |  |  |  |
|   |   |                       |               | ,  |   |  |                              |  |  |  |
| SCRIPTION OF OPERATIONS   | LOGATIONS / VEHIC                               | LES (                 | ACOR          | ) 101, Additional Remarks Sche   | dule, may be                                  | attached if m                            | ore apace is requi           | red)   |  |  |
| hen required by Signed  | l Contract in A                                 | dvar                  | 100 0         | f Loss Blanket Additio   | nal Insur                                     | ed, Waive                                | r of Subroga                 | tion applies, Primacy appl<br>mal insureds for General I   | les.                                   |  |
| 09-0 GIS Support and  | GIS Training                                    | Cont                  | tract         | for Services. The folio  | wing are                                      | considere                                | ed as Additio                | nal Insureds for General I   | Liability as pe                        |  |
| itten contract: Nassau  | County, NY [.                                   | X (                   | 100F          | Jecisionsj   |   |  |                              |  |  |  |
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| LIVINIOM E DOLDEK   |   |                       |               | - The state of the | 7200  |  | # 12.2                       |  | ······································ |  |
|   |   | EPT                   | r. Of         | INFORMATION  | THE   | EXPIRATION                               | ON DATE TH                   | DESCRIBED POLICIES DE CAN<br>BEREOF, NOTICE WILL BE<br>CY PROVISIONS.  |  |  |
| TECHNOLO  | IGY<br>NA NEILAND                               |                       |               |  |   |  |                              |  |  |  |
| 240 OLD CO  | OUNTY RD. R                                     | M 6                   | 08            |  | AUTHOR  | tizied repres                            |                              |  |  |  |
|   | 240 OLD COUNTY RD., RM 608                      |                       |               |  |   | The 1 S Books, 1                         |                              |  |  |  |

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# CERTIFICATE OF LIABILITY INSURANCE

6/1/2015

DATE (MM/DD/YYYY) 2/26/2015

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-GOVERAGE-AFFORDED-BY-THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED

| BELOW. THIS CERTIFICATE OF INSURED REPRESENTATIVE OR PRODUCER, AN  | D THI       | e ce                 | RTIFICATE HOLDER.  |  |  |                            |   |   |  |
|--|-------------|----------------------|--|--|--|----------------------------|---|---|--|
| (MPORTANT: If the certificate holder is<br>the terms and conditions of the policy,   | an A        | וממב                 | TIONAL INSURED the   | policy(le                              | es) must be                                | endorsed. I                | r SUBROGATION IS W  | AIVED, sui                              | bject to<br>s to the   |
| certificate holder in lieu of such endors  | emen        | it(s).               | ileias mež isdona en ai  |  |  | Allana Ost sinc            | d dollars nood not o  |   |  |
| PRODUCER Lockton Companies   |             |                      |  | CONTAC<br>NAME:                        |  |                            |   |   |  |
| 444 W. 47th Street, Suite 900  |             |                      |  | PHONE<br>(A/C, No.<br>E-MAIL<br>ADDRES | Ext):                                      |                            | FAX<br>(A/G, No);   |   | <del></del>  |
| Kansas City MO 64112-1906<br>(816) 960-9000  |             |                      |  | R-MAIL<br>ADDRES                       | \$i  | Ashalaharang re-           |   |   | Υ  |
| (810) 900-9000   |             |                      |  | ,,                                     | INSU                                       | IRER(6) AFFORI             | DING COVERAGE   |   | NAIC#  |
|  |             |                      |  | INSURE                                 | A: Lexingt                                 | on Insuran                 | ce Company  | A-ATR-00- MOV                           | 19437  |
| NSURED GEODECISIONS  |             | •                    |  | INSURE                                 |  |                            |   |   | ļ  |
| 1361923 A DIVISION OF GANNETT FL   | EMU         | NG, I                | INC.   | INSURE                                 |  |                            |   | <del></del>                             | ·  |
| PO BOX 67100<br>HARRISBURG PA 17106-7100   |             |                      |  | INSURE                                 |  |                            |   | *************************************** |  |
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| INDICATED, NOTWITHSTANDING ANY RE<br>CERTIFICATE MAY BE ISSUED OR MAY F<br>EXCLUSIONS AND CONDITIONS OF SUCH   |             |                      |  |  | r Contract<br>THE POLICIES<br>REDUCED BY F | DESCRIBED<br>AID CLAIMS.   |   |   |  |
| INSR TYPE OF INSURANCE   | ADDL !      | SUBR<br>WVn          | POLICY NUMBER  |  | POLICY EFF<br>(MM/DD/YYYY)                 | POLICY EXP<br>(MM/DD/YYYY) | LIM   |   |  |
| COMMERCIAL GENERAL LIABILITY   | *******     | 3.7.7.10             | NOT APPLICABLE   |  |  |                            | EACH OCCURRENCE   | \$ XXXX                                 | XXXX   |
| CLAIMS-MADE COCUR  | - 1         |                      | The property of the page 1 and 100 and |  |  |                            | DAMAGE TO RENTED<br>PREMISES (En occurrence)                    | \$ XXXX                                 |  |
|  | - 1         |                      |  |  |  |                            | MED EXP (Any one person)  | 1 XXXX                                  | XXXX   |
|  |             |                      |  |  |  |                            | PERSONAL & ADVINJURY  | * XXXX                                  | XXXX   |
| GEN'L AGGREGATE LIMIT APPLIES PER:   | l           |                      |  |  |  |                            | GENERAL AGGREGATE   | \$ XXXX                                 |  |
| POLICY JECT LOC  | 1           |                      |  |  | ļ  |                            | РВООЦСТ'S - СОМРГОР AGG   |   | XXXX   |
| O'THER!  |             |                      | The state of the s |  |  | <del>,,</del>              | COMBINED SINGLE CIMIT<br>(Ea accident)                          | \$                                      |  |
| AUTOMOBILE LIABILITY   |             |                      | NOT APPLICABLE   |  |  |                            | (Ea accident)  BODILY INJURY (Per person)                       | XXX                                     |  |
| ANY AUTO ALL OWNED GCHEDULED   |             |                      |  |  |  | 1                          | BODILY INJURY (Per accident                                     | \$ XXX<br>0 \$ XXX                      |  |
| ALL OWNED AUTOS NON-OWNED  |             |                      |  |  |  |                            | PROPERTY DAMAGE (Per ngoldent)                                  | * XXX                                   |  |
| MIRED AUTOS AUTOS  |             |                      |  |  |  |                            | (Pernaddant)  | \$ XXX                                  |  |
|  |             |                      | NOT APPLICABLE   |  | · · · · · · · · · · · · · · · · · · ·      |                            | EACH OCCURRENCE   | \$ XXX                                  |  |
| UMBRELLA LIAB OCCUR EXCESS LIAB CLAIMS-MADE  |             |                      | NOT ALL DICABILIS  |  |  |                            | AGGREGATE   | \$ XXX                                  |  |
|  | i i         |                      | )  |  |  |                            |   | \$ XXX                                  |  |
| DED RETENTION \$ WORKERS COMPENSATION  | -           | <del> </del>         | NOT APPLICABLE   |  |  |                            | PER OTH-  | ······································  | 4 elektrik di di di di di di di di di di di di di  |
| AND EMPLOYERS' LIABILITY VIN   |             | İ                    |  |  |  |                            | E.L. EACH ACCIDENT  | \$ XXX                                  | XXXX   |
| ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)  | N/A         |                      | į.   |  |  |                            | E.L. DISEASE - EA EMPLOY  |   |  |
| yes, describe under<br>DESCRIPTION OF OPERATIONS below   |             | 1                    |  |  |  |                            | E.L. DISEASE - POLICY LIMI                                      |   |  |
| A PROFESSIONAL LIABILITY   | И           | N                    | 020720848  |  | 6/1/2014                                   | 6/1/2015                   | \$5,000,000 EACH CLAI<br>AGGREGATE                              | IM/\$5,000,0                            | 00   |
| DESCRIPTION OF OPERATIONS / LOCATIONS / VEHIC<br>1009-0 GIS Support and GIS Training Contrac   | LES (A      | L<br>ACORI<br>ervice | 2 101, Additional Remarks Scher<br>es, [X — GeoDecisions]  | dule, may                              | he attached If mo                          | rą space is requi          | red)  |   | and the second s |
| CERTIFICATE HOLDER   |             |                      |  | CAN                                    | ICELLATION                                 | (                          |   |   | , , , , , , , , , , , , , , , , , , ,  |
| 13371951  NASSAU COUNTY NY DEPARTMENT OF INFORMATI ATTN: DONNA NEILAND 240 OLD COUNTRY ROAD ROOM 608 MINEOLA NY 11501  | Т ИО        | ЕСН                  | NOLOGY   | TH<br>AC                               | E EXPIRATION                               | ON DATE THE POL            | DESCRIBED POLICIES BE<br>HEREOF, NOTICE WILL<br>HEY PROVISIONS, | BE DELIV                                | ED BEFORE<br>PERED IN  |
|  | <del></del> |                      |  |  | 6  | 11 4                       | CORD CORPORATION  |   | te raganya   |
|  |             |                      |  |  | © '  | 1900-ZU14 A                | いっぱい しいばといばみ ロンバ  | v vii liäli                             | 19 10901490  |

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## **CONTRACT FOR SERVICES**

THIS AGREEMENT, dated as of the date of execution by Nassau County (together with the schedules, appendices, attachments and exhibits, if any, this "Agreement"), is entered into by and between (i) Nassau County, a municipal corporation having its principal office at 1550 Franklin Avenue, Mineola, New York 11501 (the "County"); acting on behalf of the County Department of Information Technology having its principal office at 240 Old Country Road, Mineola, 11501 NY (the "Department"), and (il) Gannett Fleming Inc. d/b/a GeoDecisions, a Delaware corporation authorized to transact business in the State of New York, having its principal office at 207 Senate Avenue, Camp Hill, PA (the "Contractor").

#### WITNESSETH:

WHEREAS, the County issued a request for proposal (the "RFP") RFP # IT0321-1407 issued April 4, 2014, for Geographic Information System ("GIS") Support and GIS Training (the "Services");

WHEREAS, the County received multiple responses to the RFP; and

WHEREAS, the Contractor submitted a proposal in response to the RFP found to be beneficial to the County;

WHEREAS, the County awarded the Services to four (4) qualified vendors, including the Contractor; and

WHEREAS, the County desires to hire the Contractor to perform the services described in this Agreement; and

WHEREAS, the Contractor desires to perform the services described in this Agreement; and

WHEREAS, this is a personal service contract within the intent and purview of Section 2206 of the County Charter;

NOW, THEREFORE, in consideration of the promises and mutual covenants contained in this Agreement, the parties agree as follows:

- 1. Term. This Agreement shall commence upon execution of this Agreement by the County and continue for a two (2) year period, unless sooner terminated in accordance with the provisions of this Agreement, however, the County, at its sole option and in its sole discretion, may renew this Agreement under the same terms and conditions for additional three (3) one (1) year periods for a total term of five (5) years.
- Services. The Services are fully described in detail in the Statement of Work and include, but are not limited to (a) GIS Support Services. The Contractor shall provide GIS-related support services which shall include (1) on-call user support including problem resolution (ii) data maintenance as required or as directed by the County including, but not be limited to planning, support and execution of monthly geodatabase and systems maintenance activities; (iii) Contractor shall be responsible for new application development and for continuing application development on work previously completed and for work in progress. This shall include, but not be limited to: Portals, Help Desk, Multi-Participant License Manager and Reports, E-government, Extranet; (iv) systems Administration and support, and (v) support for implementing software upgrades. (b) GIS Training. (i) The Contractor shall provide GIS training at a County provided site for: (1) ArcGIS 10 or its successor versions that are implemented, (2) Arc Editing in a versioned environment, and (3) Any additional training as directed by, and at the sole discretion of the County; (ii) Contractor shall provide to County a list of all available ESRI training curricula that is available through the Contractor and shall modify ESRI training curricula to reflect the Nassau County GIS Environment.
  - 3. Payment. (a) Amount of Consideration. The maximum amount to be paid to the Contractor as

full consideration for the Contractor's Services under this Agreement shall not exceed Seven Hundred and Flifty Thousand Dollars (\$750,000.00) ("Maximum Amount") payable in accordance with the rates provided in the cost attachment #2

- (b) <u>Vouchers: Voucher Review, Approval and Audit.</u> Payments shall be made to the Contractor in arrears and shall be contingent upon (i) the Contractor submitting a claim voucher (the "Voucher") in a form satisfactory to the County, that (a) states with reasonable specificity the services provided and the payment requested as consideration for such services, (b) certifies that the services rendered and the payment requested are in accordance with this Agreement, and (c) is accompanied by documentation satisfactory to the County supporting the amount claimed, and (ii) review, approval and audit of the Voucher by the Department and/or the County Comptroller or his or her duly designated representative (the "Comptroller").
- (c) <u>Timing of Payment Claims</u>. The Contractor shall submit claims no later than three (3) months following the County's receipt of the services that are the subject of the claim and no more frequently than once a month.
- (d) Reimbursement by the Contractor upon Loss of Funding. In addition to any other remedies available to the County, in the event that the County loses funding, including reimbursement, from the State or federal governments for any Services arising out of or in connection with any act or omission of the Contractor or a Contractor Agent (i) the County will have no further obligations to the Contractor under this Agreement and (ii) the Contractor shall pay the County the full amount of lost funds on demand, but not in excess of the amount paid to the Contractor under this Agreement.
- (e) <u>No Duplication of Payments</u>. Payments under this Agreement shall not duplicate payments for any work performed or to be performed under other agreements between the Contractor and any funding source including the County.
- (f) Payments in Connection with Termination or Notice of Termination. Unless a provision of this Agreement expressly states otherwise, payments to the Contractor following the termination of this Agreement shall not exceed payments made as consideration for services that were (i) performed prior to termination, (ii) authorized by this Agreement to be performed, and (iii) not performed after the Contractor received notice that the County did not desire to receive such services.
- 4. <u>Independent Contractor</u>. The Contractor is an independent contractor of the County. The Contractor shall not, nor shall any officer, director, employee, servant, agent or independent contractor of the Contractor (a "<u>Contractor Agent</u>"), be (<u>i</u>) deemed a County employee, (<u>ii</u>) commit the County to any obligation, or (<u>iii</u>) hold itself, himself, or herself out as a County employee or Person with the authority to commit the County to any obligation. As used in this Agreement the word "<u>Person</u>" means any individual person, entity (including partnerships, corporations and limited liability companies), and government or political subdivision thereof (including agencies, bureaus, offices and departments thereof).
- 5. <u>No Arrears or Default.</u> The Contractor is not in arrears to the County upon any debt or contract and it is not in default as surety, contractor, or otherwise upon any obligation to the County, including any obligation to pay taxes to, or perform services for or on behalf of, the County.
- 6. Compliance with Law. (a) Generally. The Contractor shall comply with any and all applicable Federal, State and local Laws, including, but not limited to those relating to conflicts of interest, human rights, a living wage, disclosure of information and vendor registration in connection with its performance under this Agreement. In furtherance of the foregoing, the Contractor is bound by and shall comply with the terms of Appendix EE attached hereto and with the County's registration protocol. As used in this Agreement the word

"Law" includes any and all statutes, local laws, ordinances, rules, regulations, applicable orders, and/or decrees, as the same may be amended from time to time, enacted, or adopted.

- (b) Nassau County Living Wage Law. Pursuant to LL 1-2006, as amended, and to the extent that a waiver has not been obtained in accordance with such law or any rules of the County Executive, the Contractor agrees as follows:
  - (i) Contractor shall comply with the applicable requirements of the Living Wage Law, as amended;
  - (ii) Failure to comply with the Living Wage Law, as amended, may constitute a material breach of this Agreement, the occurrence of which shall be determined solely by the County. Contractor has the right to cure such breach within thirty days of receipt of notice of breach from the County. In the event that such breach is not timely cured, the County may terminate this Agreement as well as exercise any other rights available to the County under applicable law.
  - (iii) It shall be a continuing obligation of the Contractor to inform the County of any material changes in the content of its certification of compliance and shall provide to the County any information necessary to maintain the certification's accuracy.
- (e) Records Access. The parties acknowledge and agree that all records, information, and data ("Information") acquired in connection with performance or administration of this Agreement shall be used and disclosed solely for the purpose of performance and administration of the contract or as required by law. The Contractor acknowledges that Contractor Information in the County's possession may be subject to disclosure under Article 6 of the New York State Public Officer's Law ("Freedom of Information Law" or "FOIL"). In the event that such a request for disclosure is made, the County shall make reasonable efforts to notify the Contractor of such request prior to disclosure of the Information so that the Contractor may take such action as it deems appropriate.
- (d) Protection of Confidential Information. The parties further acknowledge that in the course of this Agreement each may have access to and/or be in possession of proprietary or confidential information of the other party. "Confidential Information" shall mean. (i) any information i that is specifically marked as "Confidential" "Restricted" or with other similar legend; (ii) information which the County has requested in writing to be kept confidential; (iii) information which is disclosed verbally and identified as confidential at the time of disclosure; (v.) information which, by its nature, must be kept confidential in order to prevent adverse consequences to the Business or the County; and (v) nonpublic third-party information entrusted to the other in confidence.

Each party agrees to use the Confidential Information of the other party solely for the purposes of this Agreement, and will not disclose such Confidential Information to any third party without the other party's consent. Each party shall maintain the Confidential Information of the other party in confidence using at least the same degree of care as it employs in maintaining in confidence its own proprietary and confidential information, but in no event less than a reasonable degree of care. Provided that, the receiving party shall have met the foregoing standard of care, an inadvertent or accidental disclosure by the receiving party of Confidential Information of the disclosing party shall not constitute a breach hereof. The foregoing shall not prohibit or limit any party's use of information (including but not limited to ideas, concepts, know-how, techniques and methodologies) (1) previously known to it, (ii) independently developed by it, (iii) acquired by

it from a third party without continuing restriction on use, or (iv) which is, or becomes, publicly available through no breach by it of this Agreement. Neither party shall use the Confidential Information of the other party for its own benefit or for the benefit of any third party, except as expressly permitted in this Agreement. A receiving party also may disclose Confidential Information to the extent required by an order of a court of competent jurisdiction, administrative agency or governmental body, or by any law, rule or regulation, or by court ordered subpoena, summons or other administrative or legal process, or by applicable regulatory or professional standards, or in connection with any judicial or other proceeding involving Contractor and County relating to Contractor's Services for County or this Agreement.

- (e) <u>Protection of Information Obtained in the Course of Performance</u>. Information obtained by the Contractor in the course of performance under this Agreement is the property of the Department and may be disclosed only with the express permission of the Department or as required by law.
- Confidentiality. (a) Confidential Information. The Contractor hereby agrees (i) to hold and to cause each of such Contractor's agents, employees and representatives to hold the County's Confidential Information in strict confidence and to take reasonable precautions to protect such Confidential Information including, without limitation, all precautions the receiving party employs with respect to its own confidential materials, (ii) not to divulge any such Confidential Information or any information derived therefrom to any third person; (iii) not to make any use whatsoever at any time of such Confidential Information except as contemplated hereunder; and (iv) not to copy or reverse engineer any such Confidential Information. (b) Exceptions to Confidentiality Obligations. "Confidential Information" shall not include information that: (i) was already known to the receiving party prior to disclosure by the disclosing party; (ii) is in or has entered the public domain through no breach of this Agreement or other wrongful act of the receiving party; (iii) has been rightfully received by the receiving party from a third party and without breach of any obligation of confidentiality of such third party to the owner of the Confidential Information; (iv) has been approved for release by written authorization of the owner of the Confidential Information; and (v) has been independently developed by the receiving party. (c) The Contractor agrees that the Contractor shall return or destroy the County's Confidential Information upon request. (d) Notwithstanding any provision in this Agreement to the contrary, the receiving party may disclose Confidential Information to the extent it is required to be disclosed pursuant to (i) "Compliance with Law: Record Access" Section; or (ii) a valid order or requirement of a governmental agency or court of competent jurisdiction, provided that the owner of the Confidential Information shall be given reasonable notice of such an order or requirement and the opportunity to contest it. (e) Limitation on the Flow of Information. The Contractor shall endeavor to give access to the Confidential Information only to such persons who are either bound by a professional duty of confidentiality or who require knowledge of the information as employees, representatives, agents, authorized persons, advisors, officers, or directors of the respective party for orderly conduct of business of the party concerned. The Contractor shall also require the recipients of the Confidential Information to undertake to keep such Confidential Information secret.(f) Non-Disclosure Agreement (NDA). The Contractor and the Contractor's personnel and/or agents are providing Services pursuant to this Agreement shall enter into a County issued NDA prior to commencement of Services. (g) The provisions of this section shall survive the termination of this Agreement.
  - 8. <u>Minimum Service Standards</u>. Regardless of whether required by Law: (a) The Contractor shall, and shall cause Contractor Agents to, conduct its, his or her activities in connection with this Agreement so as not to endanger or harm any Person or property.
  - (b) The Contractor shall deliver Services under this Agreement in a professional manner consistent with the best practices of the industry in which the Contractor operates. The Contractor shall take all actions necessary or appropriate to meet the obligation described in the immediately preceding sentence, including obtaining and maintaining, and causing all Contractor Agents to obtain and maintain, all approvals, licenses,

and certifications ("Approvals") necessary or appropriate in connection with this Agreement.

- 9. <u>Staffing and Personnel</u>. The County reserves the right to review and to request changes to the members of the Contractor's staff assigned to deliver Services under this Agreement. The County shall have the right, in its absolute discretion, to require the removal of the Contractor's personnel at any level assigned to the performance of the Services or Work, if the County considers such removal necessary, in the best interests of the project and requests such removal in writing. Such personnel shall be promptly removed from the project by the Contractor at no cost or expense to the County. Further, an employee who is removed from the project for any reason shall not be re-employed on the Project.
- 10. Indemnification: Defense; Cooperation. (a) The Contractor shall be solely responsible for and shall indemnify and hold harmless the County, the Department and its officers, employees, and agents (the "Indemnified Parties") from and against any and all liabilities, losses, costs, expenses (including, without limitation, attorneys' fees and disbursements) and damages ("Losses"), arising out of or in connection with any acts or omissions of the Contractor or a Contractor Agent, regardless of whether due to negligence, fault, or default, including Losses in connection with any threatened investigation, litigation or other proceeding or preparing a defense to or prosecuting the same; provided, however, that the Contractor shall not be responsible for that portion, if any, of a Loss that is caused by the negligence of the County.
- (b) The Contractor shall indemnify and hold the County harmless against any and all Losses arising out of or in connection with any breach of warranty by the Contractor and any claim for any infringement of intellectual property rights as indicated in the "Patent/Copyright/Trademark/Trade Secrets Claims"
- (c) The Contractor shall, upon the County's demand and at the County's direction, promptly and diligently defend, at the Contractor's own risk and expense, any and all suits, actions, or proceedings which may be brought or instituted against one or more Indemnified Parties for which the Contractor is responsible under this Section, and, further to the Contractor's indemnification obligations, the Contractor shall pay and satisfy any judgment, decree, loss or settlement in connection therewith.
- (d) The Contractor shall, and shall cause Contractor Agents to, cooperate with the County and the Department in connection with the Investigation, defense or prosecution of any action, suit or proceeding in connection with this Agreement, including the acts or omissions of the Contractor and/or a Contractor Agent in connection with this Agreement.
  - (e) The provisions of this Section shall survive the termination of this Agreement.
- 11. <u>Insurance</u>. (a) <u>Types and Amounts</u>. The Contractor shall obtain and maintain throughout the term of this Agreement, at its own expense: (i) one or more policies for commercial general liability insurance, which policy(ies) shall name "Nassau County" as an additional insured and have a minimum single combined limit of liability of not less than five million dollars (\$5,000,000) per occurrence and five million dollars (\$5,000,000) aggregate coverage, (ii) if contracting in whole or part to provide professional services, one or more policies for professional liability insurance, which policy(ies) shall have a minimum single combined limit liability of not less five million dollars (\$5,000,000.00) per occurrence; (iii) compensation insurance for the benefit of the Contractor's employees ("Workers' Compensation Insurance"), which insurance is in compliance with the New York State Workers' Compensation Law, and (iv) such additional insurance as the County may from time to time specify.

- (b) The Contractor shall indemnify and hold the County harmless against any and all Losses arising out of or in connection with (i) any breach of warranty by the Contractor, and (ii) any claim for any infringement of intellectual property rights as indicated in Section 14, "Patent / Copyright / Trademark / Trade Secrets Claims."
- (c) Acceptability: Deductibles; Subcontractors. All insurance obtained and maintained by the Contractor pursuant to this Agreement shall be (i) written by one or more commercial insurance carriers licensed to do business in New York State and acceptable to the County, and which is (ii) in form and substance acceptable to the County. The Contractor shall be solely responsible for the payment of all deductibles to which such policies are subject. The Contractor shall require any subcontractor hired in connection with this Agreement to carry insurance with the same limits and provisions required to be carried by the Contractor under this Agreement.
- (d) Delivery: Coverage Change; No Inconsistent Action. Prior to the execution of this Agreement, copies of current certificates of insurance evidencing the insurance coverage required by this Agreement shall be delivered to the Department. Not less than thirty (30) days prior to the date of any expiration or renewal of, or actual, proposed or threatened reduction or cancellation of coverage under, any insurance required hereunder, the Contractor shall provide written notice to the Department of the same and deliver to the Department renewal or replacement certificates of insurance. The Contractor shall cause all insurance to remain in full force and effect throughout the term of this Agreement and shall not take or omit to take any action that would suspend or invalidate any of the required coverages. The failure of the Contractor to maintain Workers' Compensation Insurance shall render this contract void and of no effect. The failure of the Contractor to maintain the other required coverages shall be deemed a material breach of this Agreement upon which the County reserves the right to consider this Agreement terminated as of the date of such failure.
- 12. Right to Works/Intellectual Property Rights. (a) Except as noted in Subsection (c) below, upon execution of this Agreement, any reports, documents, data, designs, drawings, photographs and/or any other material or information provided by the County or compiled by the Contractor for the County pursuant to this Agreement shall remain exclusive property of the County. (b) The completed project deliverables as well as all working material shall become the sole property of the County. The completed maps, electronic media, and any additional products shall be copyrighted in the County's name. The Contractor shall not sell or distribute any of these County project deliverables in whole or in part to any third parties. The Contractor, with the expressed written permission of, the County, may be allowed to use limited examples of the completed work for marketing or other uses. (c) Contractor Property or Works. Unless otherwise agreed upon between the parties, Contractor retains all right, title and interest, including all copyrights, patent rights and trade secret rights, in any pre-existing Contractor property or work, including all intellectual property interests therein, that is included in the training program, except solely the specific modifications made by the County, which modifications shall be owned by the County.
- 13. Works Made for Hire. The Contractor acknowledges that all of the Contractor's works of authorship, and/or other materials created pursuant to this Agreement are works made for hire and the property of the County, including any copyrights, patents, or other intellectual property rights pertaining thereto. If it is determined that any such works are not works made for hire, the Contractor hereby assigns to the County all of the Contractor's right, title, and interest, including all rights of copyright, patent, and other intellectual property rights, to or in such the Contractor works.
- 14. <u>Services for Other Nassau County Municipal Entities</u>. It is understood that the Services described in the Agreement may be purchased by any other County municipal entities ("Municipal Entities") and the Contractor agrees to provide the Services to the Municipal Entities on the same terms and conditions as if they were to be supplied to the County. In order to coordinate such activity, the Contractor agrees to only

perform such Services after obtaining the written permission of the County. To the extent that the Municipal Entities purchase Services, then the Municipal. Entities, and not the County, shall be liable to the Contractor.

## 15. Patent/Copyright/Trademark/Trade Secrets Claims.

- (a) The Contractor. will indemnify, defend and hold the County harmless for any claim for any infringement by the Contractor of any copyright, trade secrets, trademark or patent rights of design systems, drawings, graphs, charts, specifications or printed matter furnished or used by the Contractor in performance of this Agreement. The County shall give the Contractor: (i) prompt written notice of any action, claim or threat of infringement suit, or other suit, (ii) the opportunity to take over, settle or defend such action, claim or suit at the Contractor's sole expense, and (iii) assistance in the defense of any such action at the expense of the Contractor. The Contractor shall indemnify and hold the County harmless regardless of whether or not the infringement arises in the course of delivering Services under this Agreement.
- (b)(i) In addition to the foregoing, if the use of any item(s) or part(s) thereof shall be enjoined for any reason or if the Contractor believes that it may be enjoined, the Contractor shall have the right, at its own expense, to take action in the following order of precedence: (A) to procure for the County the right to continue using such item(s) or part(s) thereof, as applicable; (B) to modify the component so that it becomes non-infringing equipment of at least equal quality and performance; or (C) to replace said item(s) or part(s) thereof, as applicable, with non-infringing components of at least equal quality and performance, or (D) if none of the foregoing is commercially reasonable, then provide monetary compensation to the County up to the dollar amount of the aggregate consideration paid to the Contractor under this Agreement. (ii) The preceding remedies are in addition to and not in lieu of the Contractor's obligation to indemnify and defend the County. (iii) Time is of the essence with respect to every provision of this Agreement in which time of performance is a factor.
- (c) The foregoing provisions shall not apply to any infringement occasioned by modification by the County or any third party pursuant to the County's direction that is (i) not expressly contemplated by the Contractor in writing; (ii) made without the Contractor's approval; (iii) based on the unauthorized use of the software by the County; or (iv) caused by the use of any deliverable with any adjunct device by the County, unless such use was contemplated or consented to by the Contractor.
- (d) In the event that an action at law or equity is concerned against the County arising out of a claim that the County use of a deliverable under this Agreement infringes any patent, copyright or proprietary right and the Contractor is of the opinion that the allegations in such action in whole or in part are not covered by the indemnification and defense provisions set forth in this Agreement, the Contractor shall immediately notify the County in writing and shall specify to what extent the Contractor believes it is obligated to defend and indemnify under the terms and conditions of this Agreement. The Contractor shall in such event protect the interests of the County and secure a continuance to permit the County to appear and defend its interests in cooperation with the Contractor as is appropriate, including any jurisdictional defenses the County may have.
- 16. Assignment; Amendment; Waiver; Subcontracting. This Agreement and the rights and obligations hereunder may not be in whole or part (i) assigned, transferred or disposed of, (ii) amended, (iii) waived, or (iv) subcontracted, without the prior written consent of the County Executive or his or her duly designated deputy (the "County Executive"), and any purported assignment, other disposal or modification without such prior written consent shall be null and void. The failure of a party to assert any of its rights under this Agreement, including the right to demand strict performance, shall not constitute a waiver of such rights.
- 17. <u>Termination</u>. (a) <u>Generally</u>. This Agreement may be terminated (i) for any reason by the County upon thirty (30) days' written notice to the Contractor, (ii) for "Cause" by the County immediately

upon the receipt by the Contractor of written notice of termination, (iii) upon mutual written Agreement of the County and the Contractor, and (iv) in accordance with any other provisions of this Agreement expressly addressing termination.

As used in this Agreement the word "<u>Cause</u>" includes: (i) a breach of this Agreement; (ii) the failure to obtain and maintain in full force and effect all Approvals required for the services described in this Agreement to be legally and professionally rendered; and (iii) the termination or impending termination of federal or state funding for the services to be provided under this Agreement.

- (b) By the Contractor. This Agreement may be terminated by the Contractor if performance becomes impracticable through no fault of the Contractor, where the impracticability relates to the Contractor's ability to perform its obligations and not to a judgment as to convenience or the desirability of continued performance. Termination under this subsection shall be effected by the Contractor delivering to the commissioner or other head of the Department (the "Commissioner"), at least sixty (60) days prior to the termination date (or a shorter period if sixty days' notice is impossible), a notice stating (i) that the Contractor is terminating this Agreement in accordance with this subsection, (ii) the date as of which this Agreement will terminate, and (iii) the facts giving rise to the Contractor's right to terminate under this subsection. A copy of the notice given to the Commissioner shall be given to the Deputy County Executive who oversees the administration of the Department (the "Applicable DCE") on the same day that notice is given to the Commissioner.
- (c) <u>Contractor Assistance upon Termination</u>. In connection with the termination or impending termination of this Agreement the Contractor shall, regardless of the reason for termination, take all actions reasonably requested by the County (including those set forth in other provisions of this Agreement) to assist the County in transitioning the Contractor's responsibilities under this Agreement. The provisions of this subsection shall survive the termination of this Agreement.
- (d) <u>Accounting Upon Termination</u>: (i) Within sixty (60) days of the termination of this Agreement, the Contractor shall provide the Department with a complete accounting up to the date of termination of all monies received from the County and shall immediately refund to the County any unexpended balance remaining as of the time of termination.
- 18. Accounting Procedures: Records. The Contractor shall maintain and retain, for a period of six (6) years following the later of termination of or final payment under this Agreement, complete and accurate records, documents, accounts and other evidence, whether maintained electronically or manually ("Records"), pertinent to performance under this Agreement. Records shall be maintained in accordance with Generally Accepted Accounting Principles and, if the Contractor is a non-profit entity, must comply with the accounting guidelines set forth in the federal Office of Management & Budget Circular A-122, "Cost Principles for Non-Profit Organizations." Such Records shall at all times be available for audit and inspection by the Comptroller, the Department, any other governmental authority with jurisdiction over the provision of services hereunder and/or the payment therefore, and any of their duly designated representatives. The provisions of this Section shall survive the termination of this Agreement.
- 19. <u>Limitations on Actions and Special Proceedings against the County</u>. No action or special proceeding shall lie or be prosecuted or maintained against the County upon any claims arising out of or in connection with this Agreement unless:
- (a) <u>Notice</u>. At least thirty (30) days prior to seeking relief the Contractor shall have presented the demand or claim(s) upon which such action or special proceeding is based in writing to the Applicable DCE for adjustment and the County shall have neglected or refused to make an adjustment or payment on the demand or

claim for thirty (30) days after presentment. The Contractor shall send or deliver copies of the documents presented to the Applicable DCE under this Section to each of (i) the Department and the (ii) the County Attorney (at the address specified above for the County) on the same day that documents are sent or delivered to the Applicable DCE. The complaint or necessary moving papers of the Contractor shall allege that the above-described actions and inactions preceded the Contractor's action or special proceeding against the County.

- (b) <u>Time Limitation</u>. Such action or special proceeding is commenced within the earlier of (i) one (1) year of the first to occur of (A) final payment under or the termination of this Agreement, and (B) the accrual of the cause of action, and (B) the time specified in any other provision of this Agreement.
- 20. Work Performance Liability. The Contractor is and shall remain primarily liable for the successful completion of all work in accordance this Agreement irrespective of whether the Contractor is using a Contractor Agent to perform some or all of the work contemplated by this Agreement, and irrespective of whether the use of such Contractor Agent has been approved by the County.
- 21. Consent to Jurisdiction and Venue: Governing Law. Unless otherwise specified in this Agreement or required by Law, exclusive original jurisdiction for all claims or actions with respect to this Agreement shall be in the Supreme Court in Nassau County in New York State and the parties expressly waive any objections to the same on any grounds, including venue and forum non conveniens. This Agreement is intended as a contract under, and shall be governed and construed in accordance with, the Laws of New York State, without regard to the conflict of laws provisions thereof.
- 22. Notices. Any notice, request, demand or other communication required to be given or made in connection with this Agreement shall be (a) in writing, (b) delivered or sent (i) by hand delivery, evidenced by a signed, dated receipt, (ii) postage prepaid via certified mail, return receipt requested, or (iii) overnight delivery via a nationally recognized courier service, (c) deemed given or made on the date the delivery receipt was signed by a County employee, three (3) business days after it is mailed or one (1) business day after it is released to a courier service, as applicable, and (d)(i) if to the Department, to the attention of the Commissioner at the address specified above for the Department, (ii) if to an Applicable DCE, to the attention of the Applicable DCE (whose name the Contractor shall obtain from the Department) at the address specified above for the County, (iii) if to the Comptroller, to the attention of the Comptroller at 240 Old Country Road, Mineola, NY 11501, and (iv) if to the Contractor, to the attention of the person who executed this Agreement on behalf of the Contractor at the address specified above for the Contractor, or in each case to such other persons or addresses as shall be designated by written notice.
- 23. All Legal Provisions Deemed Included: Severability: Supremacy. (a) Every provision required by Law to be inserted into or referenced by this Agreement is intended to be a part of this Agreement. If any such provision is not inserted or referenced or is not inserted or referenced in correct form then (i) such provision shall be deemed inserted into or referenced by this Agreement for purposes of interpretation and (ii) upon the application of either party this Agreement shall be formally amended to comply strictly with the Law, without prejudice to the rights of either party.
- (b) In the event that any provision of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- (c) Unless the application of this subsection will cause a provision required by Law to be excluded from this Agreement, in the event of an actual conflict between the terms and conditions set forth above the signature page to this Agreement and those contained in any schedule, exhibit, appendix, or attachment to this

Agreement, the terms and conditions set forth above the signature page shall control. To the extent possible, all the terms of this Agreement should be read together as not conflicting.

- (d) Each party has cooperated in the negotiation and preparation of this Agreement. Therefore, in the event that construction of this Agreement occurs, it shall not be construed against either party as drafter.
- 24. <u>Section and Other Headings</u>. The section and other headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.
- 25. <u>Administrative Service Charge</u>. The Contractor agrees to pay the County an administrative service charge of Five Hundred and Thirty-Three Dollars (\$533.00) for the processing of this Agreement pursuant to Ordinance Number 74-1979, as amended by Ordinance Number 201-2001. The administrative service charge shall be due and payable to the County by the Contractor upon signing this Agreement.
- 26. Force Majeure: Whenever performance by either party of any of their respective obligations is substantially prevented by reason of any act of God, other industrial or transportation disturbance, fire, floods, riots, acts of enemies, national emergencies or by any other cause not within the reasonable control of such party and not occasioned by its negligence, then such performance shall be excused and the performance of such obligations under this Agreement shall be suspended for the duration of such prevention and for a reasonable time thereafter.
  - 27. Executory Clause. Notwithstanding any other provision of this Agreement:
- (a) <u>Approval and Execution</u>. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person unless (i) all County approvals have been obtained, including, if required, approval by the County Legislature, and (ii) this Agreement has been executed by the County Executive (as defined in this Agreement).
- (b) Availability of Funds. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person beyond funds appropriated or otherwise lawfully available for this Agreement, and, if any portion of the funds for this Agreement are from the state and/or federal governments, then beyond funds available to the County from the state and/or federal governments.
- 28. Entire Agreement. This Agreement represents the full and entire understanding and agreement between the parties with regard to the subject matter hereof and supersedes all prior agreements (whether written or oral) of the parties relating to the subject matter of this Agreement.

IN WITNESS WHEREOF, the Contractor and the County have executed this Agreement as of the date first above written.

Name Thomas Ll Saltzer

Title: Vice President, GeoDecisions

Date: 5. 14. A015

NASSAU COUNTY

Ву

Name: Charles Rehamon

Title: Deputy County Executive

Date:

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### Appendix EE

# Equal Employment Opportunities for Minorities and Women

The provisions of this Appendix EE are hereby made a part of the document to which it is attached.

The Contractor shall comply with all federal, State and local statutory and constitutional antidiscrimination provisions. In addition, Local Law No. 14-2002, entitled "Participation by Minority Group Members and Women in Nassau County Contracts," governs all County Contracts as defined herein and solicitations for bids or proposals for County Contracts. In accordance with Local Law 14-2002:

- (a) The Contractor shall not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status in recruitment, employment, job assignments, promotions, upgradings, demotions, transfers, layoffs, terminations, and rates of pay or other forms of compensation. The Contractor will undertake or continue existing programs related to recruitment, employment, job assignments, promotions, upgradings, transfers, and rates of pay or other forms of compensation to ensure that minority group members and women are afforded equal employment opportunities without discrimination.
- (b) At the request of the County contracting agency, the Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, union, or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status and that such employment agency, labor union, or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein.
- (c) The Contractor shall state, in all solicitations or advertisements for employees, that, in the performance of the County Contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.
- (d) The Contractor shall make best efforts to solicit active participation by certified minority or women-owned business enterprises ("Certified M/V/BEs") as defined in Section 101 of Local Law No. 14-2002, for the purpose of granting of Subcontracts.
- (e) The Contractor shall, in its advertisements and solicitations for Subcontractors, indicate its interest in receiving bids from Certified M/WBEs and the requirement that Subcontractors must be equal opportunity employers.
- (f) Contractors must notify and receive approval from the respective Department Head prior to issuing any Subcontracts and, at the time of requesting such authorization, must submit a signed Best Efforts Checklist.
- (g) Contractors for projects under the supervision of the County's Department of Public Works shall also submit a utilization plan listing all proposed Subcontractors so that, to the greatest extent feasible, all Subcontractors will be approved prior to commencement of work. Any additions or changes to the list of subcontractors under the utilization plan shall be approved by the Commissioner of the Department of Public Works when made. A copy of the utilization plan any

additions or changes thereto shall be submitted by the Contractor to the Office of Minority Affairs simultaneously with the submission to the Department of Public Works.

- (h) At any time after Subcontractor approval has been requested and prior to being granted, the contracting agency may require the Contractor to submit Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises. In addition, the contracting agency may require the Contractor to submit such documentation at any time after Subcontractor approval when the contracting agency has reasonable cause to believe that the existing Best Efforts Checklist may be inaccurate. Within ten working days (10) of any such request by the contracting agency, the Contractor must submit Documentation.
- (i) In the case where a request is made by the contracting agency or a Deputy County Executive acting on behalf of the contracting agency, the Contractor must, within two (2) working days of such request, submit evidence to demonstrate that it employed Best Efforts to obtain Certified M/WBE participation through proper documentation.
- (j) Award of a County Contract alone shall not be deemed or interpreted as approval of all Contractor's Subcontracts and Contractor's fulfillment of Best Efforts to obtain participation by Certified M/WBEs.
- (k) A Contractor shall maintain Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises for a period of six (6) years. Failure to maintain such records shall be deemed failure to make Best Efforts to comply with this Appendix EE, evidence of false certification as M/WBE compliant or considered breach of the County Contract.
- (I) The Contractor shall be bound by the provisions of Section 109 of Local Law No. 14-2002 providing for enforcement of violations as follows:
  - a. Upon receipt by the Executive Director of a complaint from a contracting agency that a County Contractor has failed to comply with the provisions of Local Law No. 14-2002, this Appendix EE or any other contractual provisions included in furtherance of Local Law No. 14-2002, the Executive Director will try to resolve the matter.
  - b. If efforts to resolve such matter to the satisfaction of all parties are unsuccessful, the Executive Director shall refer the matter, within thirty days (30) of receipt of the complaint, to the American Arbitration Association for proceeding thereon.
  - c. Upon conclusion of the arbitration proceedings, the arbitrator shall submit to the Executive Director his recommendations regarding the imposition of sanctions, fines or penalties. The Executive Director shall either (i) adopt the recommendation of the arbitrator (ii) determine that no sanctions, fines or penalties should be imposed or (iii) modify the recommendation of the arbitrator, provided that such modification shall not expand upon any sanction recommended or impose any new sanction, or increase the amount of any recommended fine or penalty. The Executive Director, within ten days (10) of receipt of the arbitrators award and recommendations, shall file a determination of such matter and shall cause a copy of such determination to be served upon the respondent by personal service or by certified mail return receipt requested.

The award of the arbitrator, and the fines and penalties imposed by the Executive Director, shall be final determinations and may only be vacated or modified as provided in the civil practice law and rules ("CPLR").

(m) The contractor shall provide contracting agency with information regarding all subcontracts awarded under any County Contract, including the amount of compensation paid to each Subcontractor and shall complete all forms provided by the Executive Director or the Department Head relating to subcontractor utilization and efforts to obtain M/WBE participation.

Failure to comply with provisions (a) through (m) above, as ultimately determined by the Executive Director, shall be a material breach of the contract constituting grounds for immediate termination. Once a final determination of failure to comply has been reached by the Executive Director, the determination of whether to terminate a contract shall rest with the Deputy County Executive with oversight responsibility for the contracting agency.

Provisions (a), (b) and (c) shall not be binding upon Contractors or Subcontractors in the performance of work or the provision of services or any other activity that are unrelated, separate, or distinct from the County Contract as expressed by its terms.

The requirements of the provisions (a), (b) and (c) shall not apply to any employment or application for employment outside of this County or solicitations or advertisements therefor or any existing programs of affirmative action regarding employment outside of this County and the effect of contract provisions required by these provisions (a), (b) and (c) shall be so limited.

The Contractor shall include provisions (a), (b) and (c) in every Subcontract in such a manner that these provisions shall be binding upon each Subcontractor as to work in connection with the County Contract.

As used in this Appendix EE the term "Best Efforts Checklist" shall mean a list signed by the Contractor, listing the procedures it has undertaken to procure Subcontractors in accordance with this Appendix EE.

As used in this Appendix EE the term "County Contract" shall mean (i) a written agreement or purchase order instrument, providing for a total expenditure in excess of twenty-five thousand dollars (\$25,000), whereby a County contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the County; or (ii) a written agreement in excess of one hundred thousand dollars (\$100,000), whereby a County contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon. However, the term "County Contract" does not include agreements or orders for the following services: banking services, insurance policies or contracts, or contracts with a County contracting agency for the sale of bonds, notes or other securities.

As used in this Appendix EE the term "County Contractor" means an individual, business enterprise, including sole proprietorship, partnership, corporation, not-for-profit corporation, or any other person or entity other than the County, whether a contractor, licensor, licensee or any other

party, that is (i) a party to a County Contract, (ii) a bidder in connection with the award of a County Contract, or (iii) a proposed party to a County Contract, but shall not include any Subcontractor.

As used in this Appendix EE the term "County Contractor" shall mean a person or firm who will manage and be responsible for an entire contracted project.

As used in this Appendix EE "Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises" shall include, but is not limited to the following:

- a. Proof of having advertised for bids, where appropriate, in minority publications, trade newspapers/notices and magazines, trade and union publications, and publications of general circulation in Nassau County and surrounding areas or having verbally solicited M/WBEs whom the County Contractor reasonably believed might have the qualifications to do the work. A copy of the advertisement, if used, shall be included to demonstrate that it contained language indicating that the County Contractor welcomed bids and quotes from M/WBE Subcontractors. In addition, proof of the date(s) any such advertisements appeared must be included in the Best Effort Documentation. If verbal solicitation is used, a County Contractor's affidavit with a notary's signature and stamp shall be required as part of the documentation.
- b. Proof of having provided reasonable time for M/WBE Subcontractors to respond to bid opportunities according to industry norms and standards. A chart outlining the schedule/time frame used to obtain bids from M/WBEs is suggested to be included with the Best Effort Documentation
- c. Proof or affidavit of follow-up of telephone calls with potential M/WBE subcontractors encouraging their participation. Telephone logs indicating such action can be included with the Best Effort Documentation
- d. Proof or affidavit that M/WBE Subcontractors were allowed to review bid specifications, blue prints and all other bld/RFP related items at no charge to the M/WBEs, other than reasonable documentation costs incurred by the County Contractor that are passed onto the M/WBE.
- e. Proof or affidavit that sufficient time prior to making award was allowed for M/WBEs to participate effectively, to the extent practicable given the timeframe of the County Contract.
- f. Proof or affidavit that negotiations were held in good faith with interested M/WBEs, and that M/WBEs were not rejected as unqualified or unacceptable without sound business reasons based on (1) a thorough investigation of M/WBE qualifications and capabilities reviewed against industry custom and standards and (2) cost of performance. The basis for rejecting any M/WBE deemed unqualified by the County Contractor shall be included in the Best Effort Documentation.
- g. If an M/WBE is rejected based on cost, the County Contractor must submit a list of all sub-bidders for each item of work solicited and their bid prices for the work.
- h. The conditions of performance expected of Subcontractors by the County

### Contractor must also be included with the Best Effort Documentation

i. County Contractors may include any other type of documentation they feel necessary to further demonstrate their Best Efforts regarding their bid documents.

As used in this Appendix EE the term "Executive Director" shall mean the Executive Director of the Nassau County Office of Minority Affairs; provided, however, that Executive Director shall include a designee of the Executive Director except in the case of final determinations issued pursuant to Section (a) through (I) of these rules.

As used in this Appendix EE the term "Subcontract" shall mean an agreement consisting of part or parts of the contracted work of the County Contractor,

As used in this Appendix EE, the term "Subcontractor" shall mean a person or firm who performs part or parts of the contracted work of a prime contractor providing services, including construction services, to the County pursuant to a county contract. Subcontractor shall include a person or firm that provides labor, professional or other services, materials or supplies to a prime contractor that are necessary for the prime contractor to fulfill its obligations to provide services to the County pursuant to a county contract. Subcontractor shall not include a supplier of materials to a contractor who has contracted to provide goods but no services to the County, nor a supplier of incidental materials to a contractor, such as office supplies, tools and other items of nominal cost that are utilized in the performance of a service contract.

Provisions requiring contractors to retain or submit documentation of best efforts to utilize certified subcontractors and requiring Department head approval prior to subcontracting shall not apply to inter-governmental agreements. In addition, the tracking of expenditures of County dollars by not-for-profit corporations, other municipalities, States, or the federal government is not required.

| Appendix-I | _ |
|------------|---|
|------------|---|

# Certificate of Compliance

In compliance with Local Law 1-2006, as amended (the "Law"), the Contractor hereby certifies the following:

1. The chief executive officer of the Contractor is:

|                                      | Will   | iam M.  | Stout  |   |   |   |  | (Name)   |
|--------------------------------------|--|---|--|---|---|---|--|--|
|                                      | 207  | Senate  | Avenue,  | Camp  | н111,   | PA  | 17011  | (Address)  |
|                                      | 717-   | 763-72  | 11   |   | ·   |   | (Telepl  | hone Number)   |
| Living pursua require Contra this Ag | Wage interpretation to see the | Law or (2)<br>ection 9 o<br>of the La<br>tablishes<br>nt, it had<br>es pertain  | ) as applicat<br>f the Law. Ir<br>w or obtain<br>to the satisf<br>a reasonabl<br>ing to waive  | ole, obtain the even<br>a waive<br>faction of<br>e certain<br>rs, the (   | ain a waivent that the report of the Deport of the Deport of the Deport of the Deport of the the the the the the the the the the  | rer of<br>he Co<br>equire<br>partma<br>would<br>ill agre  | the require<br>intractor do<br>ments of the<br>ent that at the<br>d receive se<br>ee to termine<br>the require<br>me to termine<br>me to<br>me to termine<br>me to termine<br>me to<br>me to termine<br>me to termin | ments of the Law<br>les not comply with the<br>ne Law, and such<br>the time of execution of<br>uch waiver based on the   |
| govern                               | nment a<br>s or ber  | agency to<br>refits, labo   | have violate<br>or relations,  | ed feder<br>or occu   | al, state,<br>pational :  | or loc  | cal laws reg   | julating payment of  |
|                                      | Living pursua require Contra this Ag Law a Impos In the govern wages   | 207  717-  The Contractor Living Wage is pursuant to so requirements Contractor esthis Agreeme Law and Rule imposing cos  In the past five government as wages or ber | 207 Senate  717-763-72  The Contractor agrees Living Wage Law or (2) pursuant to section 9 or requirements of the Lac Contractor establishes this Agreement, it had Law and Rules pertain imposing costs or seek  In the past five years, of government agency to wages or benefits, labor | The Contractor agrees to either (1) Living Wage Law or (2) as applicat pursuant to section 9 of the Law. Ir requirements of the Law or obtain a Contractor establishes to the satisf this Agreement, it had a reasonabl Law and Rules pertaining to waive imposing costs or seeking damage In the past five years, Contractor government agency to have violate wages or benefits, labor relations, | 207 Senate Avenue, Camp  717-763-7211  The Contractor agrees to either (1) comply Living Wage Law or (2) as applicable, obta pursuant to section 9 of the Law. In the ev- requirements of the Law or obtain a waive Contractor establishes to the satisfaction of this Agreement, it had a reasonable certain Law and Rules pertaining to waivers, the 0 imposing costs or seeking damages again  In the past five years, Contractorha government agency to have violated feder wages or benefits, labor relations, or occu | 207 Senate Avenue, Camp Hill,  717-763-7211  The Contractor agrees to either (1) comply with the Living Wage Law or (2) as applicable, obtain a waiv pursuant to section 9 of the Law. In the event that the requirements of the Law or obtain a waiver of the recontractor establishes to the satisfaction of the Depthis Agreement, it had a reasonable certainty that it Law and Rules pertaining to waivers, the County will imposing costs or seeking damages against the County in the past five years, Contractor has X government agency to have violated federal, state, | 207 Senate Avenue, Camp Hill, PA  717-763-7211  The Contractor agrees to either (1) comply with the requirements of the Law or obtain a waiver of pursuant to section 9 of the Law. In the event that the Corequirements of the Law or obtain a waiver of the requirements of the Law or obtain a waiver of the requirements of the Law or obtain a waiver of the requirements Agreement, it had a reasonable certainty that it would Law and Rules pertaining to waivers, the County will agree imposing costs or seeking damages against the Contraction of the past five years, Contractor has X has regovernment agency to have violated federal, state, or lockwages or benefits, labor relations, or occupational safety   | 207 Senate Avenue, Camp Hill, PA 17011  717-763-7211 (Telephology)  The Contractor agrees to either (1) comply with the requirements of Living Wage Law or (2) as applicable, obtain a waiver of the requirements of the Law or obtain a waiver of the requirements of the Contractor establishes to the satisfaction of the Department that at this Agreement, it had a reasonable certainty that it would receive s Law and Rules pertaining to waivers, the County will agree to terminal imposing costs or seeking damages against the Contractor  In the past five years, Contractor has X has not been for government agency to have violated federal, state, or local laws regwages or benefits, labor relations, or occupational safety and health |

| County representatives for the purp<br>and investigating employee comple   | s to work sites and relevant payroll records by authorize pose of monitoring compliance with the Living Wage La aints of noncompliance. | :d<br>W |
|--|---|---------|
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | ıd<br>W |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | ıd<br>w |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | ıd<br>w |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | id<br>w |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | id<br>w |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | id<br>w |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | ed<br>w |
| County representatives for the purp<br>and investigating employee comple   | pose of monitoring compliance with the Living Wage La   | id<br>W |
| I hereby certify that I have read the forego<br>belief, it is true, correct and complete. An<br>accurate and true as of the date stated be | oing statement and, to the best of my knowledge and<br>y statement or representation made herein shall be<br>slow.                      |         |
|  | William M. Start  |         |
| Dated  | Signature of Chief Executive Officer  |         |
|  | William M. Stout  |         |
|  | Name of Chief Executive Officer   |         |
| Commonwealth of Pennsylvania Cumberland County Sworn to before me this  TH day of February, 2015.  Many O. Hiff                            | 19  |         |

### **Contract Attachments**

- 1) Statement of Work
- 2) Cost

# Attachment #1 Statement of Work

Bowne Management Systems, Inc., GeoDecisions, AppGeo, Gayron DeBruin(Contractor/Contractors) work to be performed for Nassau County for March 1, 2015 - February 28, 2017

### 1. GIS Support Services:

### Services:

- i. Contractor/Contractors shall provide on-call user support including problem resolution.
- ii. Contractor/Contractors shall perform data maintenance as required or as directed by the County. Data maintenance shall include, but not be limited to planning, support and execution of monthly geodatabase and systems maintenance activities.
- iii. Contractor/Contractors shall provide Systems Administration and Support.
- iv. Contractor/Contractors shall be responsible for new application development and for continuing application development on work previously completed and for work in progress. This shall include, but not be limited to: Portals, Help Desk, Multi-Participant License Manager and Reports, E-government, Extranet
- v. Contractor/Contractors shall provide support for implementing software upgrades and GIS online.

### 2. GIS Training:

### Services:

- i. Contractor/Contractors shall provide GIS training for:
  - 1. ArcGIS 10 or its successor versions that are implemented
  - 2. Are Editing in a versioned environment
  - 3. Any additional training as directed by, and at the sole discretion of the County.
- ii. Contractor/Contractors shall provide a list of all available ESRI training curricula that are available.
- iii. Contractor/Contractors shall modify ESRI training curricula to reflect the Nassau County GIS Environment. The cost of any modifications to the curricula must be identified in the cost proposal.

- iv. Contractor/Contractors shall indicate if ESRI certification has been obtained, listing the name(s) of certified trainers and the course work they have been certified in.
- v. All training shall be conducted at a Nassau County provided site unless approved by the County.

### 3. SOW Process

The Services underlying this Agreement have been awarded to four (4) contractors (the "Contractors"). Please be advised that Contractors are not guaranteed work under the Agreement. Rather, the Agreement gives Contractors eligibility to bid on a particular SOW for which it can provide the necessary GIS Services.

a. Individual Statements of Work.

When NCIT has a project requiring GIS services, a SOW describing in detail the project GIS Services will be issued to each of the Contractors eligible to provide the specific type of GIS Service needed.

Notwithstanding the expiration of the Agreements between the Contractors and the County, an individual SOW may require the Contractors' personnel to work beyond the termination date of the Agreement to complete a specific project or activity in the SOW. In that event, the County, at its sole option and discretion, may choose to amend the Agreement to extend the term for the period the Contractors' personnel is needed to complete the project under the SOW. In addition, NCIT has the ability to modify each SOW to satisfy specific County needs.

Each SOW will provide details as to the required:

- GIS Category required.
- Description of project and services required.
- Dates and schedule requirements.
- Staffing requirements

NCIT will allow Contractors a specific period of time from the time NCIT issues an SOW to submit an offer in response. Such period of time will be specified when the SOW is issued and will vary for each SOW. NCIT will determine this length of time in part by the complexity of the project and services required.



# Geographic Information System Support and Training RFP# IT0321-1407 Task 1 Cost Proposal

# **Cost Proposal**

Below is our hourly rate schedule that will be in effect for a period of two years.

| Title                      | * Billing Rate | ** Discounted Rate | Overtime Rate |
|----------------------------|----------------|--------------------|---------------|
| Project Manager - Entry    | \$125.00       | \$90.00            | \$90,00       |
| Project Manager I          | \$171.00       | \$136.00           | \$136,00      |
| Project Manager II         | \$207.00       | \$172.00           | \$172.00      |
| Project Manager III        | \$250.00       | \$215.00           | \$215.00      |
| Programmer Analyst - Entry | \$133.00       | \$98.00            | \$98.00       |
| Programmer Analyst I       | \$150,00       | \$115.00           | \$115,00      |
| Programmer Analyst II      | \$170.00       | \$135.00           | \$135.00      |
| Programmer Analyst III     | \$185.00       | \$150,00           | \$1.50.00     |
| GIS Specialist - Entry     | \$130.00       | \$95.00            | \$95.00       |
| GIS Specialist I           | \$150,00       | \$115.00           | \$115.00      |
| GIS Specialist II          | \$170.00       | \$135,00           | \$1.35,00     |
| GIS Specialist III         | \$185.00       | \$150.00           | \$1,50.00     |

<sup>\*</sup> Billing rates are only to be used when traveling to account for travel costs

<sup>\*\*</sup> Discounted rates will be used for when no travel is involved



### Geographic Information System Support and Training RFP# IT0321-1407 Task 2 Cost Proposal

### Cost Proposal

Our approach to training does not include having pre-defined courses. As such, we do not have a course price list. We are proposing to use the hourly rate table in establishing costs for training services. These hourly rates will be in effect for a period of two years. Costs for individual services can either by hourly (Time and Materials) or fixed-fee according to the Nassau County's needs.

| Title                      | * Billing Rate | ** Discounted Rate | <b>Overtime Rate</b> |
|----------------------------|----------------|--------------------|----------------------|
| Project Manager - Entry    | \$125.00       | \$90,00            | \$90,00              |
| Project Manager I          | \$171.00       | \$136.00           | \$136,00             |
| Project Manager II         | \$207,00       | \$172.00           | \$172,00             |
| Project Manager III        | \$250,00       | \$215,00           | \$215.00             |
| Programmer Analyst - Entry | \$133.00       | \$98,00            | \$98,00              |
| Programmer Analyst I       | \$150.00       | \$115.00           | \$115,00             |
| Programmer Analyst II      | \$170.00       | \$135.00           | \$135.00             |
| Programmer Analyst III     | \$185.00       | \$150.00           | \$150.00             |
| GIS Specialist - Entry     | \$130.00       | \$95,00            | \$95,00              |
| GIS Specialist I           | \$150.00       | \$115,00           | \$115.00             |
| GIS Specialist II          | \$170.00       | \$135.00           | \$135.00             |
| GIS Specialist III         | \$185.00       | \$150,00           | \$150.00             |

<sup>\*</sup> Billing rates are only to be used when traveling to account for travel costs

<sup>\*\*</sup> Discounted rates will be used for when no travel is involved



### OFFICE OF THE COMPTROLLER

240 Old Country Road Mineola, New York 11501

# COMPTROLLER APPROVAL FORM FOR PERSONAL, PROFESSIONAL OR HUMAN SERVICES CONTRACTS

Attach this form along with all personal, professional or human services contracts, contract renewals, extensions and amendments.

| CONTRACTOR NAME:               | Gannett Fleming, Inc d/b/a GeoDecisions  |
|--------------------------------|--|
| CONTRACTOR ADDRESS:            | P O Box 67100, Harrisburg, PA 17106-7100   |
| FEDERAL TAX ID #:              | 251613591-02   |
|                                |  |
| roman numerals, and provide al | appropriate box ("\overline{\overlin |

# $\Pi$ , [X] The contractor was selected pursuant to a Request for Proposals.

The Contract was entered into after a written request for proposals was issued on April 4, 2014. Potential proposers were made aware of the availability of the RFP by advertising in Newsday and on LIFT/LISTnet websites. Proposals were due on May 5, 2014. Four proposals were received and evaluated. The evaluation committee consisted of: Steve Barry, Carl Bejarano, Anthony Paganini, Jim Slevin and Anthony Arcuri. The proposals were scored and ranked. As a result of the scoring and ranking (attached), four vendors were selected.

| III.  This is a renewal, extension or amendment of an existing contract.  The contract was originally executed by Nassau County on   |
|--|
| procurement method, i.e., RFP, three proposals evaluated, etc.] Attach a copy of the most recent evaluatio of the contractor's performance for any contract to be renewed or extended. If the contractor has no received a satisfactory evaluation, the department must explain why the contractor should nevertheless be permitted to continue to contract with the county.   |
| IV.   Pursuant to Executive Order No. 1 of 1993, as amended, at least three proposals were solicited and received. The attached memorandum from the department head describes the proposals received, along with the cost of each proposal.  |
| ☐ A. The contract has been awarded to the proposer offering the lowest cost proposal; OR:  |
| B. The attached memorandum contains a detailed explanation as to the reason(s) why the contract was awarded to other than the lowest-cost proposer. The attachment includes a specific delineation of the unique skills and experience, the specific reasons why a proposal is deemed superior, and/or why the proposer has been judged to be able to perform more quickly than other proposers.   |
| V.   — Pursuant to Executive Order No. 1 of 1993 as amended, the attached memorandum from the department head explains why the department did not obtain at least three proposals.   |
| A. There are only one or two providers of the services sought or less than three providers submitted proposals. The memorandum describes how the contractor was determined to be the sole source provider of the personal service needed or explains why only two proposals could be obtained. If two proposals were obtained, the memorandum explains that the contract was awarded to the lowest cost proposer, or why the selected proposer offered the higher quality proposal, the proposer's unique and special experience, skill, or expertise, or its availability to perform in the most immediate and timely manner. |
| B. The memorandum explains that the contractor's selection was dictated by the terms of a federal or New York State grant, by legislation or by a court order. (Copies of the relevant documents are attached).  |
| C. Pursuant to General Municipal Law Section 104, the department is purchasing the services required through a New York State Office of General Services contract no, and the attached memorandum explains how the purchase is within the scope of the terms of that contract.   |

| D.      | Pursuant to   | General    | Municipal  | Law   | Section | 119-0, | the | department | is | purchasing | the | services |
|---------|---------------|------------|------------|-------|---------|--------|-----|------------|----|------------|-----|----------|
| <br>тес | quired-throug | gh-an-inte | r-municipa | -agre | ement.  |        |     |            |    |            |     | <u> </u> |

VI. This is a human services contract with a not-for-profit agency for which a competitive process has not been initiated. Attached is a memorandum that explains the reasons for entering into this contract without conducting a competitive process, and details when the department intends to initiate a competitive process for the future award of these services. For any such contract, where the vendor has previously provided services to the county, attach a copy of the most recent evaluation of the vendor's performance. If the contractor has not received a satisfactory evaluation, the department must explain why the contractor should nevertheless be permitted to contract with the county.

In certain limited circumstances, conducting a competitive process and/or completing performance evaluations may not be possible because of the nature of the human services program, or because of a compelling need to continue services through the same provider. In those circumstances, attach an explanation of why a competitive process and/or performance evaluation is inapplicable.

VII. 
This is a public works contract for the provision of architectural, engineering or surveying services. The attached memorandum provides details of the department's compliance with Board of Supervisors' Resolution No.928 of 1993, including its receipt and evaluation of annual Statements of Qualifications & Performance Data, and its negotiations with the most highly qualified firms.

<u>In addition</u>, if this is a contract with an individual or with an entity that has only one or two employees:

☐ a review of the criteria set forth by the Internal Revenue Service, Revenue Ruling No. 87-41, 1987-1 C.B. 296, attached as Appendix A to the Comptroller's Memorandum, dated February 13, 2004, concerning independent contractors and employees indicates that the contractor would not be considered an employee for federal tax purposes.

Department Head Signature

Date

<u>NOTE:</u> Any information requested above, or in the exhibit below, may be included in the county's "staff summary" form in lieu of a separate memorandum.

Compt. form Pers./Prof. Services Contracts: Rev. 02/04

Officers and Directors

Last Changed 1/9/2015

Stout, William M Chairman

Stout, William M Chief Executive Officer

Scaer, Robert M Vice Chairman Scaer, Robert M President

Scaer, Robert M Chief Operating Officer Kovacs, John W Senior Vice President McGinnis, Esther M Senior Vice President

McGinnis, Esther M Secretary

Nowicki, Paul D Senior Vice President Senior Vice President Thomas, David B Abreu, Jose Senior Vice President Allen, Chester L Senior Vice President Barrett, Warren A II Senior Vice President Derr, John A Senior Vice President Dougherty, John V Senior Vice President Hair, Glen L Senior Vice President Hoffmann, Arthur G Jr. Kenny, John R

Senior Vice President Senior Vice President Koontz, Gene C Senior Vice President Laurita, James R Senior Vice President Senior Vice President Ragan, Robert E

Vice President Allis, William W Averso, Martha J Vice President Bailey, Christopher S VIce President Bartoldus, Doreen M Vice President Beauduy, Charles H Vice President Beauduy, Charles H Assistant Secretary Bennett, Keith D Vice President Bingham, William B Vice President Boate, David A Vice President Botchie, Joseph G Vice President Vice President Brenize, Brett A Buchheit, John A Vice President Campanella, George R Vice President Vice President Cejas, Carlos M Crandall, James M Vice President Vice President Cronin, Kevin J Daley, Thomas P Vice President Dawson, Rodney J Vice President Vice President DeStefano, Eugene C

Dreese, Trent L

Vice President

Officers and Directors

Last Changed 1/9/2015

Vice President Durkee, Dean B Vice President Dziedziak, James M Vice President Ellerbee, Jason J Vice President Elliott, James C Vice President Gerlach, Stephen B Vice President Gibbons, James T Vice President Gibbons, Susan F Vice President Glatfelter, Dale R Vice President Goncz, Daniel J Vice President Gonzalez, Naldo Vice President Gough, William M Vice President Griffin, James C Jr. Vice President Guttman, Kenneth T Vice President Hadjiyane, Stephen Vice President Hamlet, David A Vice President Hart, Daniel C Vice President Hawtof, Steven I Vice President Holderbaum, Rodney E Assistant Secretary Holderbaum, Rodney E Vice President Hou, Jessica M Vice President Hricak, Judy L Vice President Invard, Frederick H Vice President Jager, Ronald A Vice President Johnson, Mark D Vice President Keno, Aaron D Vice President Kessler, Jon H

Chief Financial Officer Kessler, Jon H

Treasurer

Vice President King, Brian W Vice President Kline, Robert A Jr. Vice President Knight, Michael A Krebs, Christopher D Vice President Vice President Kugle, Dennis F Vice President Lee, Richard K Vice President Leech, Thomas G Vice President Leins, Ronald N Vice President Lewis, Paul J Vice President Link, George S Vice President Marshall, James M Vice President Mason, Bradley A McLemore, Barbara R Vice President

Kessler, Jon H

Officers and Directors

Last Changed 1/9/2015

McLemore, Barbara R

Corporate Ethics Officer
Security Officer

McLemore, Barbara R McNamara, Michael T Milakovic, Gregory Morgan, Michael A Morosky, Donald G

Vice President Vice President Vice President

Mullins, Kelth R Mulqueen, Bryan P Vice President Vice President Vice President

Norrish, Charles R III Papamichael, Fotios Pilwallis, Mark M Plumpton, William M

Plumpton, William M

Vice President
Vice President
Vice President
Vice President
Assistant Secretary

Purdy, John D
Pursel, Thomas B
Raffensperger, Jeffrey L

Vice President
Vice President
Vice President
Vice President

Ream, Jeffrey J Rhine, Scott N Rikk, Joseph Jr Ross, Mary C Rowley, Steven G Salhotra, Atul M Savidge, Roderick A Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President

Schiemer, Matthew J Schreier, Ronald D Schweiger, Paul G Seip, Brlan A Shadan, Kambiz F Shifflett, Brlan E Sibley, Scott W Skaggs, Robert W Snodgrass, John R

Stanley, Robert M

Sung, Myung-Hak

Tulumello, Giuseppe

Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President
Vice President

Updegraff, Karl F van der Mandele, Lance M Veydt, D E

Vice President
Vice President
Vice President

Weiss, David W Jr Weiss, David W Jr Welch, Patrick J

Assistant Secretary

Officers and Directors

Last Changed 1/9/2015

**Assistant Secretary** 

President

Vice President Wesdock, Brendan J Vice President Whitson, Cyrille R Vice President Wilson, David B Vice President Winebrenner, Terry L. Vice President Woyden, Edward L Vice President Yen, Chen-Yu Vice President Zeevaart, Scott W **Assistant Secretary** Zeevaart, Scott W Vice President Zieber, Scott F Vice President Zink, Thomas G Assistant Treasurer Rumbaugh, Robert K Jr.

Ile, Ruby L GeoDecisions Division

Wesdock, Brendan J President
Saltzer, Thomas L Vice President
Smith, Brian J Vice President
Switala, Kevin J Vice President

Quantum Geophysics Division

Lee, Richard KPresidentKnight, Michael AVice PresidentLewis, Paul JVice PresidentMouradian, Ara GVice President

Transit & Rail Systems Division

McNamara, Michael T

Sibley, Scott W Senior Vice President Vice President Vice President

Vice President Dennis, Michael J Vice President Edraki, Allreza Vice President Farley, David A Vice President Lech, John J Vice President Lynch, Charles R Vice President McEvoy, Stephen A Vice President Nazarow, Greg J Vice President Samean, John F Vice President Shantz, Terry A Vice President Thompson, Christopher M

Valuation and Rate Division

Herbert, Paul R President

Spanos, John J Senior Vice President

Officers and Directors

Last Changed 1/9/2015

### **VTX Division**

Welch, Patrick J

Hansen, David P

DeFrancesco, Anthony J Hamby, Kenneth G

Keller, Robert C

President

Senior Vice President

Vice President

Vice President

Vice President

\* = Director

Ownership:

Gannett Fleming, Inc. is a wholly-owned subsidiary of Gannett Fleming Affiliates, Inc.

Gannett Fleming Companies (Garinett Fleming, Inc. as paying agent for subsidiaries and affiliates) Harrisburg, Pennsylvania

PNC Bank, N.A. Jeannette, PA Payable If desired at PNC Bank, Delay

60-162 433 03/04/15

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|------------------|--|
| *****\$533.00*** |  |

PAY EXACTLY \*\*\*Five Hundred And Thirty Three And 00/100 US Dollars \*\*\*

Void After 90 Days

TO THE ORDER OF

NASSAU COUNTY

ATTN: DONNA NEILAND / ROOM 608 **DEPT OF INFORMATION TECHNOLOGY** 

240 OLD COUNTRY ROAD MINEOLA, NY 11501

William M. Stout

# 2557 28# | #O4330 %8 27# 1013636715@

| REMITTANCE 255728<br>STATEMENT               | Gannett Fleming Companies |              | 3/4/2015 DETACH BEFORE DEPOSITING |
|--|---------------------------|--------------|-----------------------------------|
| VOUCHER NUMBER                               | INVOICE NUMBER            | INVOICE DATE | AMOUNT                            |
| 1503*193V<br>RFP IT00321-1407, GIS Support a |                           | 02/11/15     | 533.00                            |
| 195614                                       |                           | TOTAL.       | <b>\$533</b> ,                    |

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: P.O BOX 67100

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PA 171067100 HARR I SBURG

: USA : GANNETT FLEMING, INC.

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NOTEPAD (Y OR N) : N

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NOTEPAD (Y OR N):

VENDOR NUMBER / SUFFIX

: 04 2015 APRIL

APPROVAL TYPE

VENDOR NAME VENDOR ADDRESS

COUNTRY

ALPHA VENDOR

BANK NUMBER DUE DATE

DOCUMENT AMOUNT NUMBER OF LINES

TRANSACTION CODE HASH

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DOCUMENT REF

GANNETT FLEMING GIS SERVICES & TRAINING

TRANS DESC. TRANS AMOUNT

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INDEX SUBOBJECT

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INFORMATION TECHNOLOGY SYSTEMS & PROGRAMMING

UCODE/ORD#/DRC

GRANT GRANT DETAIL PROJECT

PROJECT DETAIL START DATE

END DATE

FINANCIAL ERRORS:

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| Scoring Summary  |        |       |         |        |
|------------------|--------|-------|---------|--------|
|                  | AppGeo | Bowne | Gannett | Gayron |
| Task 1 Avg Score | 85.54  | 94.96 | 78,5    | 89.96  |
| Task2 Avg Score  | NA     | 91.64 | 81.84   | NA     |

,

# Nassau County Office of Information Technology

Edward P. Mangano - County Executive Ed Eisenstein - Commissioner of Information Technology

# REQUEST FOR PROPOSALS

Geographic Information System Support and Training

RFP# IT0321-1407

Issue Date: April 4, 2014



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# Request for Proposal (RFP)

### A. Introduction

Nassau County, New York (the "County") is currently seeking proposals from qualified entities authorized to do business in the State of New York, to provide Geographic Information System ("GIS") Support and GIS Training.

Nassau County has been developing a County-wide Enterprise GIS since 1990. This RFP is to solicit proposals from vendors to provide GIS Support to further this development, as well as provide training in GIS software and functionality for County employees. The current environment and future environment is depicted in "Exhibit A" entitled Current and Future Environment. The various Nassau County agencies utilizing our Enterprise GIS can be found in "Exhibit B" entitled Department Participation. Additionally, Nassau County is involved in data sharing through GIS Licensing. Currently, there are over 700 licensed partners outside Nassau County government.

Nassau County is committed to a policy of equal opportunity and does not discriminate against vendors on the basis of age, sex, sexual orientation, race, color, creed, religion, ethnicity, national origin, disability, marital status, familial status, veteran status or any other basis protected under federal, state, and local laws, regulations, and ordinances.

### B. Anticipated Proposal Schedule

RFP Issue Date Bidders Conference Proposal Due Date Award Date April 4, 2014 April 14, 2014 May 5, 2014 On or about May 23, 2014

Dates indicated above are subject to change at the sole discretion of the County.

THE PROPOSER SHOULD PROVIDE A PROPOSAL WHICH MEETS THE SCOPE REQUIREMENTS SET FORTH BELOW. THE COUNTY WILL REVIEW A SINGLE PROPOSALS FROM A VENDOR.

### C. Scope of Services

The Scope of Services ("Scope") outlined below has been established for the purpose of achieving and implementing program goals and objectives described in this document. The Scope is intended to serve as a reference in the preparation of the proposal. The term "proposer" and "vendor" are used interchangeably in this RFP.

There are two (2) specific tasks in the Scope. The first task is for providing GIS Support Services. The second task is to provide GIS Training. It is intended that there will be one (1) or more contracts awarded. GIS Support Services and Training may be awarded to one (1) successful Proposer or to multiple Proposers. Proposers shall propose an approach to either task or both tasks. Proposers responding to both tasks shall submit their proposals for each task as a separate and sealed submission that is clearly marked identifying to which task the submission corresponds. Cost proposals for each task shall be separate and sealed within each task submission.

### 1. Task 1 – GIS Support Services:

For each of the GIS Support Services contemplated in this RFP the selected proposer shall be required to prepare and submit a Statement of Work ("SOW") after the award of the contract and for all future changes in the SOW, detailing the scope, staffing plan, schedule and cost specific to the GIS Support Service being requested. The proposed costs in each SOW shall be in accordance with the titles and rates proposed in Appendix A—Cost Proposal. The County shall review the SOW to ensure that it meets the needs of the County in terms of scope, staffing and schedule. Upon completion of the review by the County, the County shall either (i) issue written instructions to the selected proposer indicating any revisions to the SOW or (ii) issue a written Notice to Proceed with work on the GIS Support Service being contemplated. The selected proposer shall not perform any work until such written Notice to Proceed has been issued. The following illustrates 2012 services that were provided. Future services are based on SOW's as described above.

### Minimum Task I Services:

- i. Proposers shall provide on-call user support including problem resolution.
- ii. The selected proposer shall perform data maintenance as required or as directed by the County. Data maintenance shall include, but not be limited to planning, support and execution of monthly geodatabase and systems maintenance activities.
- iii. The selected proposer shall be responsible for new application development and for continuing application development on work previously completed and for work in progress. This shall include, but not be limited to: Portals,

Help Desk, Multi-Participant License Manager and Reports, E-government, Extranet.

An Example relating to Firecom: To have GIS "married to the Firecom Street Locator System, so that when a fire alarm is dispatched, the system will deliver a GIS map at the same time. This required software developed that causes GIS to be queried automatically by the Firecom System,

An example: relating to DPW: DPW would like the capability to take GIS out into the field. There are a number of reasons to do this:

- 1. Responding to emergencies
- 2. Logging in maintenance activities
- 3. Tracking the various permits the department issues
- iv. The selected proposer shall provide Systems Administration and Support.
- v. The selected proposer shall provide support for implementing software upgrades.

### 2. Task 2 - GIS Training:

### Minimum Task 2 Proposal Elements:

- i. The selected proposer shall provide GIS training for:
  - 1. ArcGIS 10 or its successor versions that are implemented
  - 2. Are Editing in a versioned environment
  - 3. Any additional training as directed by, and at the sole discretion of the County.
- ii. Proposers shall provide a list of all available ESRI training curricula that are available through the proposer.
- iii. The selected proposer shall modify ESRI training curricula to reflect the Nassau County GIS Environment. The cost of any modifications to the curricula must be identified in the cost proposal.
- iv. Proposers shall indicate if ESRI certification has been obtained, listing the name(s) of certified trainers and the course work they have been certified in.
- v. All training shall be conducted at a Nassau County provided site unless approved by the County.

### 3. General Provisions:

- i. The County seeks the services of one (1) or more prime contractors to provide the Scope of Services. The prime contractor/contractors must perform all work.
- ii. If the County technical requirements change after the award and/or execution of the contract, subcontractors may be allowed if the prime contractor/contractors do not have the expertise to address the change(s). The allowance for subcontracting under this project will be at the discretion of the County.
- iii. The prime contractor/contractors are responsible for approved subcontractor.
- iv. Subcontractor(s), if approved, are to abide to all terms and conditions of this RFP.
- v. The County reserves the right to deny any or all subcontractor(s).
- vi. All GIS and Training work will be requested via Nassau County's published work order management processes. Requests will be reviewed and approved by NCIT management before vendor may proceed with any requested work.
- vii. The selected proposer/proposers shall respond to any and all County requests within eight (8) hours of the receipt of such request, or by 9:00 am the following business day, whichever is sooner. Response time is measured from the time that the County dispatches call, not the dispatch by the Vendor. County working hours are between 9:00 am and 5:00 pm, Monday Friday.
- viii. Any additional cost for overtime rates should be indicated in Appendix A Cost Proposal.
  - ix. The selected proposer/proposers shall perform installation and quality control of data updates.
  - x. The County is the owner of any software and data products developed through this project.
  - xi. The selected proposer/proposers shall provide only the minimum number of personnel required to effectively perform this task at each meeting or event. The selected proposers shall notify the County as to which personnel should be required to attend. The County may choose to limit, at its discretion, what selected proposer/proposers personnel may attend any given meeting or event. Such decisions shall be provided to the selected proposer/proposers in writing, prior to the meeting or event.

### D. COUNTY'S RESPONSIBILITIES:

- 1. County shall assist the selected proposers in working with various County agencies involved in the GIS project.
  - 2. County shall direct the selected proposers in day-to-day operations.

### E. Mandatory Proposal Response Requirements:

- i. Proposers shall present an approach to providing Help Desk and Web style user support.
- ii. Proposers shall present an approach to providing user mentoring.
- iii. Proposers shall present an approach to managing this project and providing project oversite.
- iv. Proposers shall demonstrate recent project experience using the following products and technologies. Proposers shall clearly demonstrate knowledge at the user, developer, maintainer, and designer levels. Proposers that have documented experience with the products and technologies listed under this section, but do not have in-house installation of items 1-19 shall certify that they will have procured licensed in-house installations of items 1-19 prior to contract execution. More information about the Nassau County GIS Environment can be found in "Exhibit A" entitled Current Environment.
  - 1. ArcGIS 10, or Higher
  - 2. ArciMS 9.2
  - 3. ArcSDE 10, or Higher
  - 4. ArcGIS Server
  - 5. ArcObjects
  - 6. ArcPad
  - 7. Spacial Analyst
  - 8. Survey Analyst
  - 9. Oracle version 11g
  - 10. Oracle 11g RAC
  - 11. AutoCAD, 2012
  - 12. Autodesk MAP 3D 2012
  - 13. Linux, version RedHat AS4
  - 14. Windows 2008 Server
  - 15. Windows platforms
  - 16. SQL
  - 17. Visual Basic for Applications
  - 18. Web Portal Technology, HTML, JSP, XML, Java, JavaScript, Microsoft.net, ASP, ASP.NET
  - 19. Web Services
  - v. Proposers shall demonstrate recent project experience working with the following types of data listed below. The documented experience shall clearly indicate experience in design, implementation, maintenance, management and use of these large datasets.
    - 20. GIS vector datasets in SDE
    - 21. Street centerline files
    - 22. Address databases
    - 23. Parcel databases

- 24. Integration/collaboration with Tyler IAS System 4.0.28 Computer Aided Mass Appraisal (CAMA) Client Server
- 25. Pictometry
- 26. Processing Digital Orthophotography databases
- 27. AutoCAD drawing files
- 28. Micro Station .dgn files
- 29. GPS data
- 30. The NYS Data Product
- 31. Web based GIS applications using ArcGIS Server, utilizing HTML
- 32. Enterprise GIS
- 33. Portal technology
- 34. Development of Metadata
- 35. GPS and Control Survey Monumentation
- 36. Computer/Aided Dispatch Systems
- 37. New applications is Assessment and Appraisal
- 38. Integration and collaboration with CAMA System
- vi. Proposers shall present a minimum of one (1) case study depicting project(s) worked on by the Proposers Project Manager and the Proposers team. The case study(ies) shall demonstrate experience in all phases of GIS application development, data development, and technical support. Proposers shall include as many case studies as is necessary to completely demonstrate adequate experience for all items listed under Mandatory Task 1 Proposal Elements.
- vii. Meetings: Upon the request of Nassau County Information Technology management, the proposer/proposers may be asked to perform the following meeting related duties:
  - 39. The selected proposers shall attend and prepare the agenda and meeting minutes for the monthly meeting of the Nassau County GIS Technical Committee.
  - 40. The selected proposers shall attend and prepare the agenda and meeting minutes for the monthly meeting of the Nassau County GIS User Committee.
  - 41. The selected proposers shall attend and prepare the agenda and meeting minutes for all user and application interface meetings.
  - 42. The selected proposers shall attend all other meetings as directed by, and at the sole discretion of the County.

All proposals must state the period for which the proposal shall remain in effect (i.e., how much time does the County have to accept or reject the proposal under the terms proposed). Such period shall not be less than 180 (one hundred eighty) days from the proposal date.

All submissions must be signed on the designated signature line(s) by an officer or authorized agent of the proposing party and notarized, where required.

Proposer/proposers may choose to respond to one, or both tasks listed in Section C entitled Scope of Services. Proposer/proposers responding to both tasks shall submit separate and sealed submissions for each task. Each submission shall be clearly labeled with the task number to which the submission corresponds.

All proposals for each task must contain the following:

- 1. <u>Cost Proposal</u>: Cost proposal (attached as Appendix A), which provides information pertaining to fees and costs associated with the proposers proposal. The cost proposal shall include all titles that may work on the Project. The cost proposal (Appendix A) for each task shall be provided in a separate and sealed envelope marked "Cost Proposal" and shall reference the task to which the Cost Proposal applies. Cost information shall be provided only as part of the Cost Proposal.
- 2. <u>Project Description and Staffing</u>: Proposer/proposers must complete all fields in Project Description and Staffing Form (attached as Appendix B), with specific emphasis on the following line items:
  - 2.1 Vendor Registration: Statement proposer has registered with the County as a vendor.
  - 2.2 List of Services to be Performed: Approach to the Scope of Services, containing a complete written description of how the proposer plans to meet the County's requirements. This shall include any type of service that the proposer deems may be necessary, but is not included in the Scope.
  - 2.3 Resumes: Detailed resumes outlining corporate responsibilities as well as project accomplishments for all individuals who would comprise the Proposers operational team including the title or added ancillary title for each individual.
  - 2.4 Staffing: Project organizational chart, including only the people who would actually work on the County's account. Specify the role each would play, as well as what back-up coverage would be available in time of conflicting engagements. Background checks will be required.
  - 2.5 Prior Experience: Detailed list of the Proposers experience with projects and clients of similar size and scope.
- 3. <u>Business History Form:</u> A duly completed and verified Business History Form (attached as Appendix C), together with a current certified or verified financial statement and/or other commercially reliable written evidence of the Proposers credit, financial standing and capacity to perform in accordance with the terms of the Contract, including the most recent Dun & Bradstreet (or other comparable) report, if available. If the proposer is a subsidiary entity, proposals shall include the above referenced material for the parent corporation.

4. <u>Vendor Ownership Disclosure:</u> All officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposing firm shall complete and verify the Principal Questionnaire (attached as Appendix D).

## 5. References:

- 5.1 Names, titles, addresses and phone numbers of key contacts for at least two (2) existing or prior clients.
- 5.3 Identification of any customers/clients that have terminated proposer, or proposer's firm's services in past two (2) years and a detailed explanation for any such termination.
- Names, titles, addresses and phone numbers of key contacts for the case study(ies) submitted in response to Section 1(a)(xi).
- 6. Additional information that you believe pertinent to the County's requirements.

# F. Proposal Submission Instructions

Each proposal shall be prepared simply and economically avoiding the use of elaborate promotional materials beyond those sufficient to provide a complete, accurate, and reliable presentation. For ease of review, the proposals must follow the outline in the section of this Request For Proposal ("RFP") titled **Mandatory Proposal Response Requirements**. Each response should be clearly numbered and the full question listed. Additionally, all proposals must contain page numbers, as well as a table of contents.

Proposers may choose to respond to one, or both tasks listed in Section C entitled Scope of Services. Proposers responding to both tasks shall submit separate and sealed submissions for each task. Each submission shall be clearly labeled with the task number to which the submission corresponds.

The proposals must be signed by an individual who is authorized to bind the proposer to all commitments made in the proposal. The original and Three (3) copies of the proposal, as well as a CD containing a pdf formatted copy of the entire proposal for each task, together with all attachments, must be submitted to the County in a sealed opaque envelope no later than May 5, 2014 4:00 p.m. No telegraphic or facsimile proposals will be accepted. Any late proposals will be returned unopened. Proposals received after the above date and time will not be considered. The County is under no obligation to return proposals.

It is each proposer's responsibility to carefully review all the requirements of this RFP, including the scope of work, the specifications and terms and conditions. It is further the proposer's responsibility to ask questions, request clarifications, or otherwise advise the County if any language, specifications or requirements of this RFP appear to be ambiguous, contradictory, or to inadvertently restrict or limit the vendors that could meet the requirements of this RFP to a single source.

If a proposer takes exception to any requirement of this RFP, the Proposer must clearly set forth the exception in its proposal, referencing the affected RFP section, paragraph and page. The Proposer must set forth the reason(s) for the exception and indicate what (if any) alternative is being offered by the Proposer. The County shall determine (in its sole discretion) the acceptability of any proposed exception(s). Where the County rejects a proposed exception, the County may offer the vendor an opportunity to withdraw its exception and propose an alternative. However, even where the County does not reject a proposed exception to the RFP prior to the issuance of a Notice of Intent to Award to a Proposer, the County reserves the right to negotiate with the proposer regarding any such exceptions. Regardless of whether or not the County rejects proposed exceptions to the RFP, such exceptions will be considered by the County in evaluating the completeness and adequacy of the proposal. Proposers shall be deemed to have accepted all requirements of this RFP to which they have not specifically and clearly stated an exception in their proposal.

The County is under no obligation to respond to any question, inquiry or assertion that is not received in writing. Interested parties may contact the authorized contact person listed below by telephone to advise that a fax transmission has been sent to the above number. Violation of these provisions may result in immediate disqualification. Proposers will submit all proposals and direct all responses, questions, and any other communications to the following authorized contact person:

Ed Eisenstein
Commissioner of Information Technology
Department of Information Technology
240 Old Country Road
Room 608
Mineola, New York 11501
E-mail – gisrfp@nassaucountyny.gov

No contact with any other County personnel other than the authorized contact person is allowed until such times as an award (or awards) has (have) been made.

#### G. Proposal Evaluation Criteria

Proposal elements, as described above, will be reviewed and evaluated for completeness and responsiveness according to pre-determined standards and selection criteria. Proposals will be deemed responsive only if the vendor responds to and meets all of the requirements of this RFP. Vendors may be invited for interviews to discuss project requirements and proposal elements in more detail should the selection committee request such. Additionally, the selection committee may request proposal presentations, systems demonstrations and/or other types of correspondence. The County reserves the right to award all or any part of this project, and to waive any technical irregularities or omissions, or to cancel this RFP and solicit new proposals if, in the County's sole judgment, the best interests of the County will be served. The selection committee will evaluate each proposal for each of the two (2) tasks outlined in the scope separately and distinctly using the following for scoring each submission:

# 1. Evaluation Criteria for Task 1 – GIS Support Services:

The County shall select the highest-rated proposal, that is, the proposal provides the County with the best qualified proposer, providing a balance between technical expertise and cost.

After completing the Technical Evaluation outlined below, it is the intent of the County to select up to three (3) of the highest-rated proposals to go through the Cost Evaluation. Proposals that fail to make this short list will not be evaluated any further and will not be considered for this project.

## a. Technical Evaluation (80% of total score):

- i. Quality of the Proposal Up to 15 points (15% of Technical Evaluation).
  - 1. Is the proposal complete clear and concise?
  - 2. Does the proposal contain all elements identified in the RFP?
  - 3. Does the proposal demonstrate a clear understanding of the requirements of the RFP?
- ii. Technical Approach/Approach to the Scope of Services Up to 50 points (50% of Technical Evaluation).
  - 1. Does the technical approach contain the required technical elements in the RFP?
  - 2. Is the technical approach complete, consistent and feasible?
- iii. Case Study(ies) Up to 25 points (25% of Technical Evaluation).
  - 1. Does the case study(ies) demonstrate experience in all phases of GIS application development, data development and technical support?
  - 2. Does the case study(ies) demonstrate the experience of the proposer in providing the specific technology and services contemplated by this RFP?
- iv. References Up to 10 points (10% of technical Evaluation).
- v. The County will consider any other relevant factors as determined by the selection committee.

#### b. Cost Evaluation (20% of total score):

- i. The cost evaluation will be conducted upon the selection of the short list of up to three (3) proposals based on the Technical Evaluation cited above.
- ii. The selection committee will then assign up to 100 points to each cost proposal.

# 2. Evaluation Criteria for Task 2 – GIS Training:

The County shall select the highest-rated proposal, that is, the proposal provides the County with the best qualified proposer, providing a balance between technical expertise and cost.

Based on the Technical Evaluation criteria outlined below, it is the intent of the County to

select up to three (3) of the highest scoring proposals to go through the Cost Evaluation. Proposals that fail to make this short list will not be evaluated any further and will not be considered for this project.

a. Technical Evaluation (80% of total score):

i. Quality of the Proposal - Up to 15 points (15% of Technical Evaluation).

1. Is the proposal complete clear and concise?

- 2. Does the proposal contain all elements identified in the RFP?
- 3. Does the proposal demonstrate a clear understanding of the requirements of the RFP?
- ii. Technical Approach/Approach to the Scope of Services Up to 50 points (50% of Technical Evaluation).
  - 1. Does the technical approach contain the required technical elements in the RFP?
  - 2. Is the technical approach complete, consistent and feasible?
- iii. References Up to 35 points (35% of technical Evaluation).
- iv. The County will consider any other relevant factors as determined by the selection committee.

# b. Cost Evaluation (20% of total score):

- i. The cost evaluation will be conducted upon the selection of the short list of up to three (3) proposals based on the Technical Evaluation cited above.
- ii. The selection committee will then assign up to 100 points to each cost proposal.

# H. General Information

- 1. Incurring Cost. The County shall not be liable for any costs incurred in the preparation and production of a proposal in response to this RFP or for any work performed prior to the issuance of a contract.
- 2. Rejection of Proposals. This RFP does not commit the County to award a contract, or to procure, or to contract for services or supplies. Notwithstanding any other provisions of this RFP, the County reserves the right to award this contract to the vendor(s) that best meet the requirements of the RFP, and not necessarily to the lowest proposer. The County reserves the right to accept or reject any or all proposals received as a result of this request; to negotiate with all qualified sources; or to cancel in part or in its entirety this RFP if it is in the interests of the County to so do.

The County may require the Proposer selected to participate in negotiation and to submit any price, technical, or other revisions, or their proposals as may result from negotiations.

- 3. Addenda to Request for Proposals. Amendments to this RFP may be necessary prior to the closing date and will be furnished by mail to all prospective Proposers who have requested these materials.
- 4. Contract Negotiations. The County intends to enter into contract negotiations with the firm or firms selected by the RFP Evaluation Committee, who shall be required to enter into a written contract with the County in a form approved by legal counsel for the

County. The contract usually includes, without limitation, the standard clauses set forth in Appendix "E" and additional clauses included in Appendix F attached hereto. This RFP and the proposal, or any part thereof, may be incorporated into and made a part of the contract. The contract may contain provisions not contained herein.

The County reserves the right to negotiate the terms and conditions of the contract with the selected proposer(s), if any. These negotiations could include all aspects of services and fees. Neither the selection of a vendor nor the negotiation of the contract with such vendor(s) shall constitute the County's acceptance of the proposal or a binding commitment on behalf of the County to enter into a contract with such vendor(s), as any binding arrangement must be set forth in the contract signed by both parties and is subject to all requisite approvals.

The County specifically reserves the right to award without negotiations based upon written proposals only.

- 5. Additional Information. The County may award a contract based upon offers received without discussion of such offers with the Proposers. Each offer, therefore, should be submitted in the most favorable terms that the Proposers can offer the County from a price and technical standpoint. However, the County reserves the right to request additional data or oral discussions or presentations in support of written proposals from any and all of the Proposers. In addition, the County reserves the right to make on-site visits to the Proposer's place of business to assess and/or evaluate Proposer's qualifications.
- 6. Disclosure of proposal contents. The County will withhold proposals submitted under this RFP from disclosure, unless otherwise required by law, including, but not limited to, the Freedom of Information Law ("FOIL"). Proposers should indicate any information they feel is exempted from disclosure under FOIL. In the event that the County determines that information is required by applicable law to be disclosed, the County will notify the Proposer in advance of such disclosure to enable the Proposer to take such action as it deems appropriate. Copies of executed contracts are not exempt from FOIL.
- 7. Independent Price Determination: By submission of its offer, the Proposers certify (and in the case of a joint offer, each party thereto certifies as to its own organization) that, in connection with procurement:
  - A. The prices in this offer have been arrived at independently, without consultation, communication, or agreement for the purpose of restricting competition, as to any matters relating to such prices with any other proposer or competitor; and
  - B. Unless otherwise required by law, the prices which have been quoted in this offer have not been knowingly disclosed by the Proposers prior to award, directly or indirectly, to any other Proposer or competitor; and
  - C. No attempt has been made or will be made by the Proposer to induce any other person or firm to submit or not to submit an offer for the purpose of restricting competition; and
  - D. No elected or appointed official or employee of the County shall benefit financially or materially from this contract. The County may terminate this contract if gratuities

were offered or given by the Proposer or his or her agency to any such official or employee.

- 8. Ownership of Information: All materials submitted in response to this Request for Proposals will become the property of the County.
- 9. Examination of Records: In submitting a proposal, the successful Proposer agrees that the County shall have access to and the right to examine directly all pertinent documents, papers and records of the Proposer and/or any sub-proposer as related to any contract and/or subcontract resulting from this RFP until six years after final payment has been made pursuant to any contract awarded as a result of the County's acceptance of proposal.
- 10. Subcontracting: The Proposer will be responsible for the entire contract performance. (refer to Task 1 General Provisions page 6, for condition that subcontracting will be authorized.) The Proposer will not be permitted to subcontract any part of the contract or any of the rights and obligations thereunder without the prior written approval of the County.
- 11. Negotiated Changes: In the event that negotiated changes occur after the awarding of the contract, the same pricing policies called for in the original contract will remain in effect.
- 12 **Disclaimer:** The County and its respective officers, directors, agents, members and employees make no representation or warranty and assume no responsibility for the accuracy of the information set forth in this RFP. Further, the County does not warrant nor make any representations as to the quality, content, accuracy or completeness of the information, text, graphics, links or other facet of this RFP once it has been downloaded or printed from this or any server, and hereby disclaims any liability for technical errors or difficulties of any nature that may arise in connection with the Website on which this RFP is posted, or in connection with any other electronic medium utilized by respondents or potential respondents in connection with or otherwise related to the RFP.

#### I. General Conditions for Proposers

- 1. The Proposers will be required to pay its employees a "living wage" in compliance with Nassau County Local Law No. 1-2006 (the "Living Wage Law"), if applicable, and also to pay the prevailing wage rate as published by the New York State Department of Labor, if applicable, and comply with all applicable New York State Labor Law.
- 2. Proposer is bound by and shall comply with the terms of Exhibit U and Exhibit EE to the Standard Clauses for Nassau County Contracts, attached hereto as Appendix E, which are attached hereto and hereby made a part hereof, if the Proposers would be considered "country contractors", as defined in those exhibits, if awarded this contract.
- 3. The contract shall provide that in the event of any material misrepresentation by the Proposer contained in its proposal, County shall have the right to immediately terminate the agreement. It shall also provide that in the event the Proposer or any of its principals are convicted of a misdemeanor or felony during the term of the agreement, that the County shall also have the right to terminate the agreement.

4. Pursuant to Local Law 1-2006, known as the Living Wage Law, all proposals/bids must be accompanied by a Certificate of Compliance, attached as Appendix L. However, compliance with the law and submission of Appendix L is required only where the proposal/bid for services to or for the County which, when implemented, will require the use of employees who will be employed twenty (20) or more hours per week and will require expenditure on the part of the County of \$25,000 or more. Notwithstanding the foregoing and in accordance with the law, the proposer/bidder may request that the County waive application of the law.

# J. Additional Demonstrative Materials

Parties are encouraged to provide as much additional material and detail as possible to completely describe and demonstrate the Proposal.

## K. Award of Contract

- 1. The County shall select a vendor by means of a Notice of Award issued by the RFP Evaluation Committee. Neither the selection of a vendor nor the issuance of a Notice of Award shall constitute the County's acceptance of the proposal or a binding commitment on behalf of the County to enter into a contract with the vendor, as any binding arrangement must be set forth in definitive documentation signed by both parties and shall be subject to all requisite approvals.
- 2. <u>Contract Term.</u> It is the intent to award a contract for a two (2) year period starting September 1, 2014 with the option to renew for an additional Three (3) one (1) year periods, for a possible total term of Five (5) years, subject to the County's right of early termination as provided in the contract. The decision to renew the contract will be at the sole discretion of the County.

#### L. Protest Policy

As indicated in Section F, all questions or concerns regarding this RFP must be directed to the designated contact person. If a proposer believes that a concern has not been satisfactorily addressed, it may request a copy of the Vendor Protest Procedure from the designated contact person.

# APPENDIX A COST PROPOSAL

A cover page indicating the following shall accompany cost proposals:

- 1. Proposing Vendors Name
- 2. Dunn and Bradstreet ID #
- 3. Name of the Project Manager

Cost proposals must be accompanied by a signed and notarized "NON-COLLUSIVE PROPOSAL CERTIFICATION", which can be found in this Appendix on the following page.

The following matrix may be used as a guide for preparing a cost proposal for Task 1 - GIS Support Services by substituting rows 1, 2, and 3 with proposed personnel. Additional columns and rows shall be added, as needed.

Proposed Cost Breakdown Task 1 Discounted Title\* Billing Rate Rate Overtime Rate Project Manager - Entry Project Manager I Project Manager II Project Manager III Programmer Analyst - Entry Programmer Analyst I Programmer Analyst II Programmer Analyst III GIS Specialist - Entry GIS Specialist I GIS Specialist II GIS Specialist III

See Appendix B for Definitions.

Cost proposals for Task 2 – GIS Training shall include the following:

- 1. Cost per class, including any associated costs, itemized. This shall include costs for classes of several different sizes.
- 2. Cost to modify each training curriculum available through the proposer to the Nassau County environment.
- 3. Cost of training materials.

The undersigned hereby certifies his or her compliance with the following:

#### "NON-COLLUSIVE PROPOSAL CERTIFICATION"

By submission of this Proposal, each proposer and each person signing on behalf of any other proposer certifies, and in the case of a joint Proposal, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his or her knowledge and belief:

- A. The prices of this Proposal have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other proposer or with any competitor; and
- B. Unless otherwise required by law, the prices which have been quoted in this Proposal have not been knowingly disclosed by the proposer and will not knowingly be disclosed by the proposer prior to opening, directly or indirectly, to any other proposer or to any competitor; and
- C. No attempt has been made or will be made by the proposer to induce any other person, partnership or corporation to submit or not to submit a Proposal for the purpose of restricting competition.
- D. The undersigned has carefully examined the Proposal and Contract Documents and agrees to perform this contract and to provide all services, labor, material and equipment necessary for this contract.

| SUBMITTED BY: |       |  |
|---------------|-------|--|
| (Signature)   |       |  |
| PRINT NAME:   | DATE: |  |

# APPENDIX B PROGRAM DESCRIPTION AND STAFFING

# I. Definition of Skills

## **Project Managers:**

Project Manager (Entry Level) - Less than 2 years experience in overseeing small scaled, non-complex projects, comprised of a small number of deliverables and/or a small number of phases; typically coordinates and delegates the assignments for the consultant project staff numbering up to 5; focal point of contact for Issuing Entity regarding project status, meetings, reporting requirements, scope changes, and issues and concerns raised by consultant staff or Issuing Entity.

Project Manager I - Minimum of 2 years experience in overseeing small scaled, non-complex projects, comprised of a small number of deliverables and/or a small number of phases; typically coordinates and delegates the assignments for the consultant project staff numbering up to 10; focal point of contact for Issuing Entity regarding project status, meetings, reporting requirements, scope changes, and issues and concerns raised by consultant staff or Issuing Entity.

Project Manager II - Minimum 4 years experience in overseeing medium scaled projects comprised of sub-projects and distinct deliverables; typically coordinates and delegates the assignments for the consultant project staff numbering over 10; focal point of contact for Issuing Entity regarding project status, meetings, reporting requirements; scope changes, and financial, administrative, and technical issues and concerns raised by consultant staff or Issuing Entity.

Project Manager III - Minimum 8 years experience in overseeing medium to large scaled projects comprised of sub-projects and distinct deliverables; typically coordinates and delegates the assignments for the consultant project staff numbering over 20; focal point of contact for Issuing Entity regarding project status, meetings, reporting requirements, scope changes, and financial, administrative, and technical issues and concerns raised by consultant staff or Issuing Entity.

#### Programmer/Analysts

Programmer/Analyst (Entry Level) - Less than 2 years experience with writing application software, data analysis, data access, data structures, data manipulation, databases, design, programming, testing and implementation, technical and user documentation, software conversions; environments include but are not limited to mainframe, mid range, personal computers, laptops.

Programmer/Analyst I - Minimum of 2 years experience with writing application software, data analysis, data access, data structures, data manipulation, databases, design, programming, testing and implementation, technical and user documentation, software conversions;

environments include but are not limited to mainframe, mid range, personal computers, laptops.

Programmer/Analyst II - Minimum of 4 years experience with writing application software, data analysis, data access, data structures, data manipulation, databases, programming, testing and implementation, technical and user documentation, software conversions; environments include but are not limited to mainframe, mid range, personal computers, laptop; available to assist and/or lead in the design of program specifications and the implementation of software solutions.

Programmer/Analyst III - Minimum of 8 years experience with writing application software, data analysis, data access, data structures, data manipulation, databases, programming, testing and implementation, technical and user documentation, software conversions; environments include but are not limited to mainframe, mid range, personal computers, laptop; available to assist and/or lead in the design of program specifications and the implementation of software solutions.

# Specialists

Specialist (Entry Level) - Less than 2 years experience in a particular technical and/or business application that is beyond the requirements addressed in the Programmer/Analyst (Entry level) Job Classification/Title as defined in a Project Definition/Specifications.

**Specialist I - Minimum of 2 years** experience in a particular technical and/or business application that is beyond the requirements addressed in the Programmer/Analyst I Job Classification/Title as defined in a Project Definition/Specifications.

**Specialist II - Minimum of 4 years** experience in a particular technical and/or business application that is beyond the requirements addressed in the Programmer/Analyst II Job Classification/Title as defined in a Project Definition/Specifications.

Specialist III - Minimum of 8 years experience in a particular technical and/or business application that is beyond the requirements addressed in the Programmer/Analyst III Job Classification/Title as defined in a Project Definition/Specifications. Examples of Specialists include but are not limited to:

- a) Certified Instructor (ESRI, SQL, Oracle)
- b) Certified Systems Administrator
- c) Data Administrator
- d) Microsoft Certified Systems Engineer (MCSE)
- e) Microsoft Solutions Developer (MSD)
- f) Systems Administrator
- g) Web Master

# II. Description and Staffing Form

| (i)           | Firm Name:                             |   |
|---------------|--|---|
| (ii)          | 4 4 1                                  | Telephone:                                      |
|               |  | Facsimile:                                      |
| (iii)         | Cl. damak D                            |   |
| (iv)          |  | Expiration:                                     |
|               |  |   |
| (v)           |  |   |
| (vi)          | E.I.N. Vender Registration with Nassau |   |
| (vi)<br>(vii) |  |   |
| (viii)        | Resumes:                               | USE ADDITIONAL SHEET(S)                         |
| ` '           | Staffing:                              | USE ADDITIONAL SHEET(S)                         |
| (ix)          | •                                      | USE ADDITIONAL SHEET(S) USE ADDITIONAL SHEET(S) |
| (x)           | Detail Prior Experience:               |   |
|               |  |   |
|               |  |   |
|               |  |   |
|               |  |   |
|               |  |   |
|               |  |   |
|               |  | •   |
|               |  |   |
|               |  |   |
|               |  |   |
|               |  |   |
|               |  |   |
| PROVE         | D AND SUBMITTED BY:                    | (Signature)                                     |
| INT NA        | ME:                                    | DATE;   |

# APPENDIX C

#### **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.

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

| Dat | te:  |               |
|-----|--|---------------|
| 1)  | Proposers Legal Name:  | **            |
| 2)  | Address of Place of Business:  | _             |
| Lis | st all other business addresses used within last five years:   |               |
| 3)  | Mailing Address (if different):  |               |
| Pho | one:   |               |
| Do  | oes the business own or rent its facilities?   |               |
| 4)  | Dun and Bradstreet number:   |               |
| 5)  | The proposer is a (check one): Sole Proprietorship Partnership Cother (Describe)   | Corporation   |
| 6)  | Does this business share office space, staff, or equipment expenses with any other by Yes No If Yes, please provide details: |               |
| 7)  | Does this business control one or more other businesses? Yes No If Yes, p details:   | lease provide |
|     |  |               |

| 8)  | Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business? Yes No If Yes, provide details   |
|-----|--|
| 9)  | 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 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),  |
| 10) | Has the proposer, during the past seven years, been declared bankrupt? Yes No If Yes, state date, court jurisdiction, amount of liabilities and amount of assets   |
| 11) | 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 If Yes, provide details for each such investigation |
| 12  | 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 If Yes, provide details for each such investigation.  |
| 13  | ) 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? No Yes If Yes, provide details for each such charge  |
|     | b) Any misdemeanor charge pending? No Yes If Yes, provide details for each such charge   |
|     |  |

|         | other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? No Yes If Yes, provide details for each such conviction   |
|---------|---|
|         | d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor?  No Yes If Yes, provide details for each such conviction  |
|         | e) In the past 5 years, been found in violation of any administrative, statutory, or regulatory provisions? No Yes If Yes, provide details for each such occurrence.  |
|         |   |
| had any | st (5) years, has this business or any of its owners or officers, or any other affiliated business sanction imposed as a result of judicial or administrative proceedings with respect to any onal license held? No Yes; If Yes, provide details for each such instance |

Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.

## 16) Conflict of Interest:

- a) Please disclose:
  - (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 as a contractor on behalf of Nassau County.
  - (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 as contractor on behalf of Nassau County.
  - (iii) Any other matter that your firm believes may create a conflict of interest or the appearance of a conflict of interest in acting as a contractor on behalf of Nassau County.
- 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.

## APPENDIX C

# Attachments To Business History Form

Please provide any other information, which would be appropriate and helpful in determining the Proposers capacity and reliability to perform these services.

A. Include a resume or detailed description of the Proposers professional qualifications, demonstrating extensive experience in your profession. Any prior similar experiences, and the results of these experiences, must be identified.

Should the proposer be other than an individual, the Proposal should include:

- i) Date of formation;
- ii) Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner;
- iii) Name, address and position of all officers and directors of the company;
- iv) State of incorporation (if applicable);
- v) The number of employees in the firm;
- vi) Annual revenue of firm;
- vii) Summary of relevant accomplishments
- viii) Copies of all state and local licenses and permits.
- B. Indicate number of years in business.
- C. Provide any other information, which would be appropriate and helpful in determining the Proposer's capacity and reliability to perform these services.
- D. Provide names and addresses for no fewer than three references for whom the Proposer has provided similar services or who are qualified to evaluate the Proposers capability to perform this work.

| Company        |  |
|----------------|--|
| Contact Person |  |
| Address        |  |
| City/State     |  |
| Telephone      |  |
| Fax #          |  |
| E-Mail Address |  |

| Company                                      |
|--|
| Contact Person                               |
| Address                                      |
| City/State                                   |
| Telephone                                    |
| Fax #  |
| E-Mail Address                               |
|  |
|  |
|  |
| Company                                      |
| CompanyContact Person                        |
| Company  Contact Person  Address             |
| Company  Contact Person  Address  City/State |
| Company  Contact Person  Address             |

# CERTIFICATION

| A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THE<br>QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLI<br>WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON<br>MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES. |   |   | NSIRLE       |
|---|---|---|--------------|
| supplied full and complete answebelief; that I will notify the Coursubmission of this questionnaire supplied by me is true to the best  | ers to each item thereing in writing of any chand and before the execution of my knowledge, infoliced in this questionnal | state that I have read and understand all the and the following pages of attachments; that it to the best of my knowledge, information a ange in circumstances occurring after the on of the contract; and that all information ormation and belief. I understand that the Coire as additional inducement to enter into a contract. | and<br>ounty |
| Sworn to before me this de  | ny of   | 2008  |              |
| Notary Public   | · · · · · · · · · · · · · · · · · · ·   |   |              |
| Name of submitting business:  |   |   |              |
| By: Print name  |   |   |              |
| Signature   | ,   |   |              |
| Title   |   |   |              |
| Date  |   |   |              |

#### APPENDIX D

# PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered and the 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  |
|----|---|
|    | Business address  |
|    | City/state/zip  |
|    | Telephone   |
|    | Other present address(es)   |
|    | City/state/zip  |
|    | Telephone   |
|    | List of other addresses and telephone numbers attached  |
| 2. | Positions held in submitting business and starting date of each (check all applicable)  |
|    | President / / Treasurer / /   |
|    | Chairman of Board// Shareholder//   |
|    | Chief Exec. Officer / / Secretary / /   |
|    | Chief Financial Officer / / Partner / /   |
|    | Vice President / / / /  |
|    | (Other)   |
| 3. | Do you have an equity interest in the business submitting the questionnaire?  NO YES If Yes, provide details.   |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?  NO YES If Yes, provide details. |
| 5, | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? NO YES; If Yes, provide details.                                      |

| 6.         | Has an the pas details.  | y governmental entity awarded any contracts to a business or organization listed in Section 5 in t 3 years while you were a principal owner or officer? NO YES If Yes, provide  |  |
|------------|--|---|--|
| lav<br>Pro | NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency. Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire. |   |  |
| 7.         | 7. In the past (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in Section 5 in which you have been a principal owner or officer:   |   |  |
|            | a.   | Been debarred by any government agency from entering into contracts with that agency? NO _ YES If Yes, provide details for each such instance.  |  |
|            | <b>b.</b>  | Been declared in default and/or terminated for cause on any contract, and/or had any contracte cancelled for cause? NO YES If Yes, provide details for each such instance.  |  |
|            | 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? NO YES If Yes, provide details for each such instance.   |  |
|            | 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? NO YES If Yes, provide details for each such instance.   |  |
| 8.         | petitio<br>for any<br>procee<br>pendir<br>(Provi   | any of the businesses or organizations listed in response to Question 5 filed a bankruptcy in and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or by portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy edings initiated more than 7 years ago and/or is any such business now the subject of any ang bankruptcy proceedings, whenever initiated? If 'Yes', provide details for each such instance, de a detailed response to all questions checked "YES". If you need more space, photocopy the briate page and attach it to the questionnaire.) |  |
|            | a)   | Is there any felony charge pending against you? NO YES If Yes, provide details for each such charge.  |  |
|            | b)   | Is there any misdemeanor charge pending against you? NO YES If Yes, provide details for each such charge.   |  |
|            | c)   | Is there any administrative charge pending against you? NO YES If Yes, provide details for each such charge.  |  |
|            | 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? NO YES If Yes, provide details for each such conviction.   |
|-----|--|--|
|     | e)                                     | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor? NO YES If Yes, provide details for each such conviction.   |
|     | f)                                     | In the past 5 years, have you been found in violation of any administrative or statutory charges? NO YES If Yes, provide details for each such occurrence.   |
| 9.  | you be<br>state o<br>investi<br>and/or | ition to the information provided in response to the previous questions, in the past 5 years, have sen the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, r local prosecuting or investigative agency and/or the subject of an investigation where such gation was related to activities performed at, for, or on behalf of the submitting business entity an affiliated business listed in response to Question 5? NO YES If Yes, provide for each such investigation. |
| 10. | respon<br>investi<br>limited           | ition to the information provided, in the past 5 years has any business or organization listed in use to Question 5, been the subject of a criminal investigation and/or a civil anti-trust igation and/or any other type of investigation by any government agency, including but not d to federal, state, and local regulatory agencies while you were a principal owner or officer?  YES If Yes; provide details for each such investigation.   |
| 11  | Quest                                  | past 5 years, have you or this business, or any other affiliated business listed in response to ion 5 had any sanction imposed as a result of judicial or administrative proceedings with respect professional license held? NO YES If Yes; provide details for each such instance.  |
| 12  | federa                                 | e past 5 tax years, have you failed to file any required tax returns or failed to pay any applicable il, state or local taxes or other assessed charges, including but not limited to water and sewer es? NO YES If Yes, provide details for each such year.   |

# CERTIFICATION

| A MATERIALLY FALSE STATE    | MENT WILLFULLY OR FRAUDULENTLY MADE IN                                  |
|-----------------------------|---|
| CONNECTION WITH THIS QUE:   | STIONNAIRE MAY RESULT IN RENDERING THE                                  |
| SUBMITTING BUSINESS ENTIT   | Y NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID                       |
| OR FUTURE BIDS, AND, IN ADI | DITION, MAY SUBJECT THE PERSON MAKING THE FALSE                         |
| STATEMENT TO CRIMINAL CH    | ARGES.  |
|                             |   |
| [,                          | , being duly sworn, state that I have read and understand all the items |

| OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.  |  |  |
|---|--|--|
| supplied full and complete answers to ea<br>belief; that I will notify the County in we<br>submission of this questionnaire and bef<br>supplied by me is true to the best of my | ng duly sworn, state that I have read and understand all the items questionnaire and the following pages of attachments; that I nch item therein to the best of my knowledge, information and riting of any change in circumstances occurring after the fore the execution of the contract; and that all information knowledge, information and belief, I understand that the County this questionnaire as additional inducement to enter into a contract. |  |
| Sworn to before me this day of  | 2008.  |  |
| Notary Public   |  |  |
| Name of submitting business   | ·<br>-   |  |
| Print name  | <del></del>  |  |
| Signature   |  |  |
| Title   | _  |  |

# APPENDIX E

# STANDARD CLAUSES FOR NASSAU COUNTY CONTRACTS

- 1. <u>Independent Contractor</u>. The Contractor is an independent contractor of the County. The Contractor shall not, nor shall any officer, director, employee, servant, agent or independent contractor of the Contractor (a "<u>Contractor Agent</u>"), be (i) deemed a County employee, (ii) commit the County to any obligation, or (iii) hold itself, himself, or herself out as a County employee or Person with the authority to commit the County to any obligation. As used in this Agreement the word "<u>Person</u>" means any individual person, entity (including partnerships, corporations and limited liability companies), and government or political subdivision thereof (including agencies, bureaus, offices and departments thereof).
- 2. No Arrears or Default. The Contractor is not in arrears to the County upon any debt or contract and it is not in default as surety, contractor, or otherwise upon any obligation to the County, including any obligation to pay taxes to, or perform services for or on behalf of, the County.

## 3. Compliance With Law.

- (a) Generally. The Contractor shall comply with any and all applicable Federal, State and local Laws, including, but not limited to those relating to conflicts of interest, discrimination, a living wage, and disclosure of information, in connection with its performance under this Agreement. In furtherance of the foregoing, the Contractor is bound by and shall comply with the terms of Exhibit EE attached hereto. As used in this Agreement the word "Law" includes any and all statutes, local laws, ordinances, rules, regulations, applicable orders, and/or decrees, as the same may be amended from time to time, enacted, or adopted.
- (b) <u>Nassau County Living Wage Law.</u> Pursuant to LL 1-2006, as amended, and to the extent that a waiver has not been obtained in accordance with such law or any rules of the County Executive, the Contractor agrees as follows:
  - (i) Contractor shall comply with the applicable requirements of the Living Wage Law, as amended;
  - (ii) Failure to comply with the Living Wage Law, as amended, may constitute a material breach of this Agreement, the occurrence of which shall be determined solely by the County. Contractor has the right to cure such breach within thirty days of receipt of notice of breach from the County. In the event that such breach is not timely cured, the County may terminate this Agreement as well as exercise any other rights available to the County under applicable law.
  - (iii) It shall be a continuing obligation of the Contractor to inform the County of any material changes in the content of its certification of compliance, attached to this Agreement as Appendix L, and shall provide to the County any information necessary to maintain the certification's accuracy.
- (b) Records Access. The parties acknowledge and agree that all records, information, and data ("Information") acquired in connection with performance or administration of this Agreement shall be used and disclosed solely for the purpose of performance and administration of the contract or as required by law. The Contractor acknowledges that Contractor Information in the

County's possession may be subject to disclosure under Article 6 of the New York State Public Officer's Law ("Freedom of Information Law" or "FOIL"), In the event that such a request for disclosure is made, the County shall make reasonable efforts to notify the Contractor of such request prior to disclosure of the Information so that the Contractor may take such action as it deems appropriate.

# 4. Confidentiality.

- (a) <u>Confidential Information</u>. The Contractor party hereby agrees (i) to hold and to cause each of such Contractor's agents, employees and representatives to hold the County's Confidential Information in strict confidence and to take reasonable precautions to protect such Confidential Information including, without limitation, all precautions the receiving party employs with respect to its own confidential materials, (ii) not to divulge any such Confidential Information or any information derived therefrom to any third person; (iii) not to make any use whatsoever at any time of such Confidential Information except as contemplated hereunder; and (iv) not to copy or reverse engineer any such Confidential Information. For purposes of this Section, "Confidential Information" shall mean, without limitation:
  - (i) any information that is specifically marked as "Confidential";
- (ii) information which the County has requested in writing to be kept confidential;
  - (iii) information which is disclosed verbally and identified as confidential at the time of disclosure;
  - (iv) information which, by its nature, must be kept confidential in order to prevent adverse consequences to the Business or the County; and
  - (v) nonpublic third-party information entrusted to the other in confidence
- (b) Exceptions to Confidentiality Obligations. "Confidential Information" shall not include information that:
  - (i) was already known to the receiving party prior to disclosure by the disclosing party;
  - (ii) is in or has entered the public domain through no breach of this Agreement or other wrongful act of the receiving party,
  - (iii) has been rightfully received by the receiving party from a third party and without breach of any obligation of confidentiality of such third party to the owner of the Confidential Information;
  - (iv) has been approved for release by written authorization of the owner of the Confidential Information; and
  - (v) has been independently developed by the receiving party; and
- (c) The Contractor agrees that the Contractor shall return or destroy the County's Confidential Information upon request.
- (d) Notwithstanding any provision in this Agreement to the contrary, the receiving party may disclose Confidential Information to the extent it is required to be disclosed pursuant to (i) "Compliance with Law: Record Access" Section or (ii) a valid order or requirement of a governmental agency or court of competent jurisdiction, provided that the owner of the Confidential Information shall be given reasonable notice of such an order or requirement and the opportunity to contest it.

- (e) <u>Limitation on the Flow of Information</u>. The Contractor shall endeavor to give access to the Confidential Information only to such persons who are either bound by a professional duty of confidentiality or who require knowledge of the information as employees, representatives, agents, authorized persons, advisors, officers, or directors of the respective party for orderly conduct of business of the party concerned. The Contractor shall also require the recipients of the Confidential Information to undertake to keep such Confidential Information secret.
- (f) Non-Disclosure Agreement (NDA). The Contractor and the Contractor's personnel and/or agents are providing Services pursuant to this Agreement shall enter into a County issued NDA prior to commencement of Services.
- (g) The provisions of this Section shall survive the termination of this Agreement.

# 5. Minimum Service Standards. Regardless of whether required by Law:

- (a) The Contractor shall, and shall cause Contractor Agents to, conduct its, his or her activities in connection with this Agreement so as not to endanger or harm any Person or property.
- (b) The Contractor shall deliver services under this Agreement in a professional manner consistent with the best practices of the industry in which the Contractor operates. The Contractor shall take all actions necessary or appropriate to meet the obligation described in the immediately preceding sentence, including obtaining and maintaining, and causing all Contractor Agents to obtain and maintain, all approvals, licenses, and certifications ("Approvals") necessary or appropriate in connection with this Agreement.
- (c) The County shall have the right, in its absolute discretion, to require the removal of the Contractor's personnel at any level assigned to the performance of the Services or Work, if the County considers such removal necessary in the best interests of the project and requests such removal in writing. Such personnel shall be promptly removed from the project by the Contractor at no cost or expense to the County. Further, an employee who is removed from the project for any reason shall not be re-employed on the Project.

#### 6. Indemnification; Defense; Cooperation.

- (a) The Contractor shall be solely responsible for and shall indemnify and hold harmless the County, its officers, employees, and agents (the "Indemnified Parties") from and against any and all liabilities, losses, costs, expenses (including, without limitation, reasonable attorneys' fees and disbursements) and damages ("Losses"), arising out of or in connection with any acts or omissions of the Contractor or a Contractor Agent, regardless of whether taken pursuant to or authorized by this Agreement and regardless of whether due to negligence, fault, or default, including Losses in connection with any threatened investigation, litigation or other proceeding or preparing a defense to or prosecuting the same; provided, however, that the Contractor shall not be responsible for that portion, if any, of a Loss that is caused by the negligence of the County.
- (b) The Contractor shall indemnify and hold the County harmless against any and all Losses arising out of or in connection with any breach of warranty by the Contractor and any claim for any infringement of intellectual property rights as indicated in the "Patent/Copyright/Trademark/Trade Secrets Claims" Section above.
- (c) The Contractor shall, upon the County's demand and at the County's direction, promptly and diligently defend, at the Contractor's own risk and expense, any and all suits, actions, or proceedings which may be brought or instituted against one or more Indemnified Parties for

which the Contractor is responsible under this Section and the Contractor shall pay and satisfy any judgment, decree, loss or settlement in connection therewith.

- (d) The Contractor shall, and shall cause Contractor Agents to, cooperate with the County in connection with the investigation, defense or prosecution of any action, suit or proceeding in connection with this Agreement including the acts or omissions of the Contractor and/or a Contractor Agent in connection with this Agreement.
- (e) The provisions of this Section shall survive the termination of this Agreement.

# 7. Insurance.

- (a) Types and Amounts. The Contractor shall obtain and maintain throughout the term of this Agreement, at its own expense; (i) one or more policies for commercial general liability insurance, which policy(ies) shall name "Nassau County" as an additional insured and have a minimum single combined limit of liability of not less than five million dollars (\$5,000,000) per occurrence and five million dollars (\$5,000,000) aggregate coverage, (ii) if contracting in whole or part to provide professional services, one or more policies for professional liability insurance, which policy(ies) shall have a minimum single combined limit liability of not less than five million dollars (\$5,000,000) per occurrence, (iii) compensation insurance for the benefit of the Contractor's employees ("Workers' Compensation Insurance"), which insurance is in compliance with the New York State Workers' Compensation Law, and (iv) such additional insurance, including, without limitation, builder's all risk, if applicable, automobile liability insurance and umbrella liability insurance, as the County may from time to time specify.
- (b) Acceptability: Deductibles: Subcontractors. All insurance obtained and maintained by the Contractor pursuant to this Agreement shall be (i) written by one or more commercial insurance carriers licensed or authorized to do business in New York State and acceptable to the County, and (ii) in form and substance acceptable to the County. The Contractor shall be solely responsible for the payment of all deductibles to which such policies are subject. The Contractor shall require any subcontractor hired in connection with this Agreement to carry insurance with the same limits and provisions required to be carried by the Contractor under this Agreement.
- (c) Delivery: Coverage Change; No Inconsistent Action. Prior to the execution of this Agreement, copies of current certificates of insurance evidencing the insurance coverage required by this Agreement shall be delivered to the County Attorney's Office. Not less than thirty (30) days prior to the date of any expiration or renewal of, or actual, proposed or threatened reduction or cancellation of coverage under, any insurance required hereunder, the Contractor shall provide written notice to the County Attorney's Office of the same and deliver to the County Attorney's Office renewal or replacement certificates of insurance. The Contractor shall cause all insurance to remain in full force and effect throughout the term of this Agreement and shall not take any action, or omit to take any action that would suspend or invalidate any of the required coverages. The failure of the Contractor to maintain Workers' Compensation Insurance shall render this contract void and of no effect. The failure of the Contractor to maintain the other required coverages shall be deemed a material breach of this Agreement upon which the County reserves the right to consider this Agreement terminated as of the date of such failure.

# 8. Right to Works/Intellectual Property Rights

(a) Except as noted in Subsection (c) below, upon execution of this Agreement, any reports, documents, data, designs, drawings, photographs and/or any other material or information provided by the County or complied by the Contractor for the County pursuant to this Agreement shall remain exclusive property of the County.

- (b) The completed project deliverables as well as all working material shall become the sole property of the County. The completed maps, electronic media, and any additional products shall be copyrighted in the County's name. The Contractor shall not sell or distribute any of these County project deliverables in whole or in part to any third parties. The Contractor, with the expressed written permission of the County, may be allowed to use limited examples of the completed work for marketing or other uses.
- (c) Contractor Property or Works. Unless otherwise agreed upon between the parties, Contractor retains all right, title and interest, including all copyrights, patent rights and trade secret rights, in any pre-existing Contractor property or work, including all intellectual property interests therein, that is included in the training program, except solely the specific modifications made by the County, which modifications shall be owned by the County.
- 9. Works Made for Hire. The Contractor acknowledges that all of the Contractor's works of authorship, and/or other materials created pursuant to this Agreement are works made for hire and the property of the County, including any copyrights, patents, or other intellectual property rights pertaining thereto. If it is determined that any such works are not works made for hire, the Contractor hereby assigns to the County all of the Contractor's right, title, and interest, including all rights of copyright, patent, and other intellectual property rights, to or in such the Contractor works.
- 10. Services for Other Nassau County Municipal Entities. It is understood that the Services described in the Agreement may be purchased by any other County municipal entities ("Municipal Entities") and the Contractor agrees to provide the Services to the Municipal Entities on the same terms and conditions as if they were to be supplied to the County. In order to coordinate such activity, the Contractor agrees to only perform such Services after obtaining the written permission of the County. To the extent that the Municipal Entities purchase Services, then the Municipal Entities, and not the County, shall be liable to the Contractor.

# 11. Patent/Copyright/Trademark/Trade Secrets Claims.

- (a) The Contractor will indemnify, defend and hold the County harmless for any claim for any infringement by the Contractor of any copyright, trade secrets, trademark or patent rights of design systems, drawings, graphs, charts, specifications or printed matter furnished or used by the Contractor in performance of this Agreement. The County shall give the Contractor: (i) prompt written notice of any action, claim or threat of infringement suit, or other suit, (ii) the opportunity to take over, settle or defend such action, claim or suit at the Contractor's sole expense, and (iii) assistance in the defense of any such action at the expense of the Contractor. The Contractor shall indemnify and hold the County harmless regardless of whether or not the infringement arises in the course of delivering Services under this Agreement.
- (b)(i) In addition to the foregoing, if the use of any item(s) or part(s) thereof shall be enjoined for any reason or if the Contractor believes that it may be enjoined, the Contractor shall have the right, at its own expense, to take action in the following order of precedence: (A) to procure for the County the right to continue using such item(s) or part (s) thereof, as applicable; (B) to modify the component so that it becomes non-infringing equipment of at least equal quality and performance; or (C) to replace said item(s) or part(s) thereof, as applicable, with non-infringing components of at least equal quality and performance, or (D) if none of the foregoing is commercially reasonable, then provide monetary compensation to the County up to the dollar amount of the aggregate consideration paid to the Contractor under this Agreement. (ii) The preceding remedies are in addition to and not in lieu of the Contractor's obligation to indemnify

and defend the County. (iii) Time is of the essence with respect to every provision of this Agreement in which time of performance is a factor.

- (c) The foregoing provisions shall not apply to any infringement occasioned by modification by the County or any third party pursuant to the County's direction that is (i) not expressly contemplated by the Contractor in writing; (ii) made without the Contractor's approval; (iii) based on the unauthorized use of the software by the County; or (iv) caused by the use of any deliverable with any adjunct device by the County, unless such use was contemplated or consented to by the Contractor.
- (d) In the event that an action at law or equity is commenced against the County arising out of a claim that the County use of a deliverable under this Agreement infringes any patent, copyright or proprietary right and the Contractor is of the opinion that the allegations in such action in whole or in part are not covered by the indemnification and defense provisions set forth in this Agreement, the Contractor shall immediately notify the County in writing and shall specify to what extent the Contractor believes it is obligated to defend and indemnify under the terms and conditions of this Agreement. The Contractor shall in such event protect the interests of the County and secure a continuance to permit the County to appear and defend its interests in cooperation with the Contractor as is appropriate, including any jurisdictional defenses the County may have.

# 12. Assignment; Amendment; Waiver; Subcontracting.

This Agreement and the rights and obligations hereunder may not be in whole or part (a) assigned, transferred or disposed of, (b) amended, (c) waived, or (d) subcontracted, without the prior written consent of the County Executive or his or her duly designated deputy (the "County Executive"), and any purported assignment, other disposal or modification without such prior written consent shall be null and void. The failure of a party to assert any of its rights under this Agreement, including the right to demand strict performance, shall not constitute a waiver of such rights.

13. <u>Termination</u>. (a) <u>Generally</u>. This Agreement may be terminated (i) for any reason by the County upon thirty (30) days' written notice to the Contractor, (ii) for "Cause" by the County immediately upon the receipt by the Contractor of written notice of termination, (iii) upon mutual written Agreement of the County and the Contractor, and (iv) in accordance with any other provisions of this Agreement expressly addressing termination.

As used in this Agreement the word "Cause" includes: (i) a breach of this Agreement; (ii) the failure to obtain and maintain in full force and effect all Approvals required for the services described in this Agreement to be legally and professionally rendered; and (iii) the termination or impending termination of federal or state funding for the services to be provided under this Agreement.

(b) By The Contractor. This Agreement may be terminated by the Contractor if performance becomes impracticable through no fault of the Contractor, where the impracticability relates to the Contractor's ability to perform its obligations and not to a judgment as to convenience or the desirability of continued performance. Termination under this subsection shall be effected by the Contractor delivering to the commissioner or other head of the Department (the "Commissioner"), at least sixty (60) days prior to the termination date (or a shorter period if sixty days' notice is impossible), a notice stating (i) that the Contractor is terminating this Agreement in accordance with this subsection, (ii) the date as of which this Agreement will terminate, and (iii) the facts giving rise to the Contractor's right to terminate under this subsection. A copy of the notice given to the Commissioner shall be given to the

Deputy County Executive who oversees the administration of the Department (the "<u>Applicable DCE</u>") on the same day that notice is given to the Commissioner.

- (c) <u>Contractor Assistance Upon Termination</u>. In connection with the termination or impending termination of this Agreement the Contractor shall, regardless of the reason for termination, take all actions reasonably requested by the County (including those set forth in other provisions of this Agreement) to assist the County in transitioning the Contractor's responsibilities under this Agreement. The provisions of this subsection shall survive the termination of this Agreement.
- 14. Accounting Procedures; Records. The Contractor shall maintain and retain, for a period of six (6) years following the later of termination of or final payment under this Agreement, complete and accurate records, documents, accounts and other evidence, whether maintained electronically or manually ("Records"), pertinent to performance under this Agreement. Records shall be maintained in accordance with Generally Accepted Accounting Principles and, if the Contractor is a non-profit entity, must comply with the accounting guidelines set forth in the federal Office of Management & Budget Circular A-122, "Cost Principles for Non-Profit Organizations." Such Records shall at all times be available for audit and inspection by the County Comptroller, the Department, any other governmental authority with jurisdiction over the provision of services hereunder and/or the payment therefore, and any of their duly designated representatives. The provisions of this Section shall survive the termination of this Agreement.
- 15. <u>Limitations on Actions and Special Proceedings Against the County</u>. No action or special proceeding shall lie or be prosecuted or maintained against the County upon any claims arising out of or in connection with this Agreement unless:
- (a) Notice. At least thirty (30) days prior to seeking relief the Contractor shall have presented the demand or claim(s) upon which such action or special proceeding is based in writing to the Applicable DCE for adjustment and the County shall have neglected or refused to make an adjustment or payment on the demand or claim for thirty (30) days after presentment. The Contractor shall send or deliver copies of the documents presented to the Applicable DCE under this Section to each of (i) the Department and the (ii) the County Attorney (at the address specified above for the County) on the same day that documents are sent or delivered to the Applicable DCE. The complaint or necessary moving papers of the Contractor shall allege that the above-described actions and inactions preceded the Contractor's action or special proceeding against the County.
- (b) <u>Time Limitation</u>. Such action or special proceeding is commenced within the earlier of (i) one (1) year of the first to occur of (A) final payment under or the termination of this Agreement, and (B) the accrual of the cause of action, and (ii) the time specified in any other provision of this Agreement.
- 16. Work Performance Liability. The Contractor is and shall remain primarily liable for the successful completion of all work in accordance this Agreement irrespective of whether the Contractor is using a Contractor Agent to perform some or all of the work contemplated by this Agreement, and irrespective of whether the use of such Contractor Agent has been approved by the County.
- 17. Consent to Jurisdiction and Venue; Governing Law. Unless otherwise specified in this Agreement or required by Law, exclusive original jurisdiction for all claims or actions with respect to this Agreement shall be in the Supreme Court in Nassau County in New York State and the parties expressly waive any objections to the same on any grounds, including venue and

18. Notices. Any notice, request, demand or other communication required to be given or made in connection with this Agreement shall be (a) in writing, (b) delivered or sent (i) by hand delivery, evidenced by a signed, dated receipt, (ii) postage prepaid via certified mail, return receipt requested, or (iii) overnight delivery via a nationally recognized courier service, (c) deemed given or made on the date the delivery receipt was signed by a County employee, three (3) business days after it is mailed or one (1) business day after it is released to a courier service, as applicable, and (d)(i) if to the Department, to the attention of the Commissioner at the address specified above for the Department, (ii) if to an Applicable DCE, to the attention of the Applicable DCE (whose name the Contractor shall obtain from the Department) at the address specified above for the County, (iii) if to the Comptroller, to the attention of the Comptroller at 240 Old Country Road, Mineola, NY 11501, and (iv) if to the Contractor, to the attention of the person who executed this Agreement on behalf of the Contractor at the address specified above for the Contractor, or in each case to such other persons or addresses as shall be designated by written notice.

# 19. All Legal Provisions Deemed Included; Severability; Supremacy; Construction.

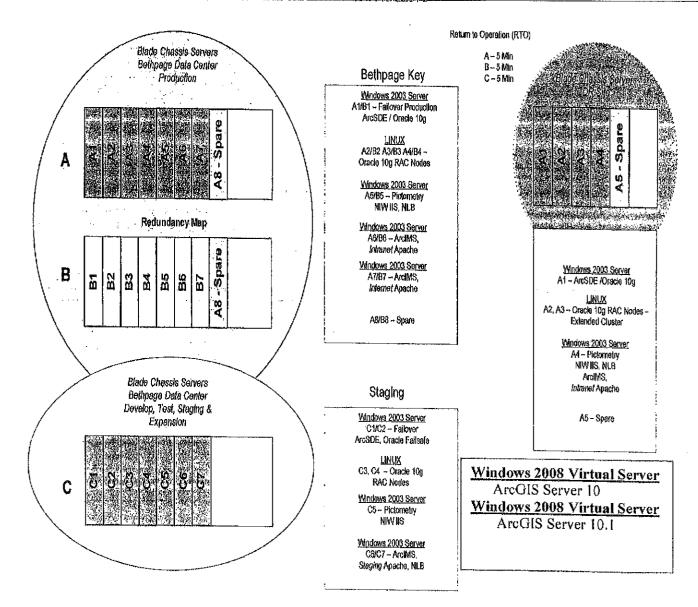
- (a) Every provision required by Law to be inserted into or referenced by this Agreement is intended to be a part of this Agreement. If any such provision is not inserted or referenced or is not inserted or referenced in correct form then (i) such provision shall be deemed inserted into or referenced by this Agreement for purposes of interpretation and (ii) upon the application of either party this Agreement shall be formally amended to comply strictly with the Law, without prejudice to the rights of either party.
- (b) In the event that any provision of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- (c) Unless the application of this subsection will cause a provision required by Law to be excluded from this Agreement, in the event of an actual conflict between the terms and conditions set forth above the signature page to this Agreement and those contained in any schedule, exhibit, appendix, or attachment to this Agreement, the terms and conditions set forth above the signature page shall control. To the extent possible, all the terms of this Agreement should be read together as not conflicting.
- (d) Each party has cooperated in the negotiation and preparation of this Agreement, so if any construction is made of the Agreement it shall not be construed against either party as drafter.
- 20. <u>Section and Other Headings</u>. The section and other headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.
- 21. Entire Agreement. This Agreement represents the full and entire understanding and agreement between the parties with regard to the subject matter hereof and supersedes all prior agreements (whether written or oral) of the parties relating to the subject matter of this Agreement.

| Value of contract:    | Administrative fee: |
|-----------------------|---------------------|
| \$0 - \$5,000         | \$0                 |
| \$5,001 - \$50,000    | \$160               |
| \$50,001 - \$ 100,000 | \$266               |
| \$100,001 or more     | \$533               |

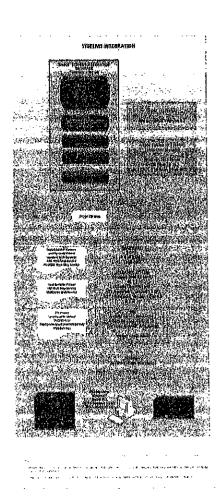
- 23. Executory Clause. Notwithstanding any other provision of this Agreement:
- (a) Approval and Execution. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person unless (i) all County approvals have been obtained, including, if required, approval by the County Legislature, and (ii) this Agreement has been executed by the County Executive (as defined in this Agreement).
- (b) <u>Availability of Funds</u>. The County shall have no liability under this Agreement (including any extension or other modification of this Agreement) to any Person beyond funds appropriated or otherwise lawfully available for this Agreement, and, if any portion of the funds for this Agreement are from the State and/or federal governments, then beyond funds available to the County from the State and/or federal governments.

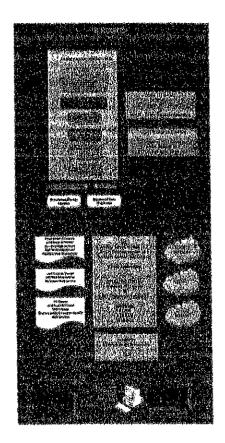
#### EXHIBIT A

# CURRENT ENVIRONMENT



# Future Environment









Nassau County Geographic information System
Preliminary Architecture Diagram for 2013/14 System Upgrade

### EXHIBIT B

# **PARTICIPATION**

- Assessment
- Assessment Review Commission
- Board of Elections
- Budget County STAT
- CASA
- Consumer Affairs
- County Executive
- DPW/Planning
- District Attorney
- Drug and Alcohol
- Fire Communications
- Fire Marshal
- · Health
- Information Technology
- Legislature Majority
- Legislature Minority
- Legislature Budget Review
- Mental Health
- Minority Affairs
- Office of Emergency Management
- Office of Housing & Intergovernmental Affairs
- Parks & Recreation
- Police
- Probation
- Real Estate
- Senior Citizens
- Social Services
- Traffic Safety Board
- Youth Board
- Veterans Services

Total

30

#### EXHIBIT C

# FEATURE DATASETS

# **Basemap**

#### Basemap

Address Points

Building

Buoy

Cemetery

Interior Islands

Landmarks

Parking

Place

Plan Line

Plan Point

Plan Poly

Recreational Features

Roadway

Shoreline

Tank

Town Boundary

#### Centerlines

County Road Centerlines

Street Centerlines

# CoastalZones

CoastalWater

Coastline

InlandWater

Islands

Land

NYCBorderLand

Shoreline\_2012

Spoll

SuffolkBorderLand

WaterLabels

WestchestConnBronxLand

Wetland

WetlandLabels

## Control

Control Point

DGN Grid

GPS Mon

NAD27 Grid

Photo Grid

#### Elevation

Contour

Spot Elevation

#### Golf

Golf\_Cart\_Path

Golf\_Course\_Centroids

Golf\_Course\_Polygon

#### Golf\_Features

#### Grid

Atlas Grid
Atlas Grid Annotation
DPW Atlas Maps
Atlas Sub Grid
LIPA Grid
Lat/Long Grid
Map Grid
Ortho Grid
SIGrid

#### **Parks**

Green Space Historic Houses and Museums Park Park Regions

#### Vegetation

Tree
Tree Cover
Vegetation Lines
Vegetation Point
Vegetation Polygons

# **Human Services**

#### Census

Census Block 1990
Census Block Centroids 2000
Census Block Group 2000
Census Block Group 2010
Census Tract 1990
Census Tract 2000

#### Electoral

County Legis Currently, the 2000 district boundaries County Legis 1990 State Assembly State Assembly, the 2000 district boundaries

State Assembly 1990
State Senate
State Senate, the 2000 district boundaries
State Senate 1990
US Congress
US Congress, the 2000 district boundaries
US Congress 1990
Voter Tab

#### **Postal**

ZIP Code

# Infrastructure

**Drainage**DPW Basin
Drianage Areas

Drainage Catch Basin

Drainage Fence

Drainage Improvements

Drainage Manhole

Drainage Outfall

**Drainage Pipes** 

Drainage Sidewalk

Drainage Sluice PT

Drainage Stream Crossings

Drainage Wells

Natural Drainage

Recharge Basins

Storm Water Pump Station

Stream Corridors

#### Drainage\_Hempstead Harbor

Pipes Hempstead Harbor

Storm Water Hempstead Harbor

#### **Poles**

Poles

#### Railroad

Railroad

Railroad Bldg

Railroad Canopy

Railroad Crossing

Railroad Platform

Railroad Station

#### Sewer

House Connect Line

House Connect Point

Nassau Sewer Pump Stations

Sewer Collection Districts

Sewer Contract

Sewer Disposal Districts

Sewer Manhole

Sewer Pipe

Sewer Pipe CWDB

Waterwater Treatment Plants

#### Traffic

County Traffic Signs

Non County Traffic Signs

Pavement

Signal Intersect

Traffic Duct

Traffic Pull Box

Traffic Signal

#### Transportation

Bridges

**Bus Route** 

Bus Stops

Exits

Maint Garages

Maint Garage Points Non Street CL -Reference-Markers—

Street CL

#### Water

Fire Hydrants
Groundwater Protection Areas
Groundwater Remediation Facility
Mon Well
Water District
Water Mains
Water Valves

#### **Land Records**

#### Land Records

Blocks
Lots
Parcel Centroid
Parcels
Sections
Subdivisions
Zoning

#### **Special Tax Districts**

Garbage District Library Funding District School District

#### Zoning

Town Zoning Village Zoning

### **Public Safety**

#### **Emergency Management**

Evac Zones FEMA Flood FEMA Flood 1996 FEMA Grid FEMA Grid 1993 SLOSH

#### Fire

Alarm Boxes Ambulance Fire Battalion Fire Department

#### Police

Highway Post MSAG Place Non County Police Sector Police Precinct Police Sector

#### EXHIBIT D

#### NASSAU COUNTY GIS BASEMAP LICENSE AGREEMENT

#### CONSULTANT DATA LICENSE AGREEMENT

This agreement form is for use between a consultant (the "<u>Licensee</u>") and the GIS project and is to be used whenever a Licensee requires access to, or use of, the County's GIS data in connection with a contract between the Licensee and a Contracting Organization.

This agreement is a three party document among Nassau County (acting on behalf of the Department of Information Technology), the Licensee, and the Contracting Organization. The name and address of these last two organizations must appear on page 1 of the agreement.

The first signature page of the agreement is to be signed by a duly authorized representative of the Licensee.

Page 9 is an acknowledgment page certifying the signature of the Licensee.

Page 10 of the agreement is a signature page for the Contracting Organization. This ensures that the Licensee is a valid contractor to the Contracting Organization and ensures that the Contracting Organization is aware of the actions of the Licensee. The signature of a duly authorized representative of the Contracting Organization needs to be notarized.

Please sign in BLUE ink and return to:

James P. Slevin
Department of Information Technology
240 Old Country Road
Room 600
Mineola NY 11501-4308

### NASSAU COUNTY GIS BASEMAP LICENSE AGREEMENT

THIS AGREEMENT (hereinafter referred to as "Agreement"), dated as of <date>, among (i) Nassau County, a municipal corporation having its principal office at One West Street, Mineola, New York 11501 (the "County"), acting on behalf of the County Department of Information Technology, having its principal office at 160 Old Country Road, Mineola, New York 11501 (the "Department"), (ii) <Licensee Organization>, <Licensee Address>, <Licensee City, State, ZIP> (the "Licensee") and (iii) <Contracting Organization>, <Address>, <City, State, ZIP> (the "Contracting Organization").

1. <u>Term.</u> This Agreement is effective from the date of execution and will remain in effect until completion of Licensee's contracted activity or until terminated by the County, the Contracting Organization, or the Licensee.

#### 2. Contract Definitions.

- (a) "Basemap" shall mean any and all components of the digital files that comprise the Nassau County Geographic Information System ("NCGIS"), regardless of format, media or content. This shall include any digital data distributed under this Agreement, regardless of its original source or format. The Basemap is the Official Basemap for the NCGIS.
  - (b) "Licensee" shall mean the organization identified on the face page of this License.
- (c) "Multi-Participant Organization" shall mean a town, village, city, special district, or other political subdivision located within the County, or a federal or state agency, with a "Nassau County Basemap License Agreement" in effect.
- (d) "Contracting Organization" shall mean (i) an agency or department of the County with a signed "Inter-Departmental Memorandum of Understanding" made in connection with or relating to the Basemap or (ii) a Multi-Participant Organization.
- (e) "Derivative Products" shall mean all works created by the Licensee which are based upon or incorporate all or part of the Basemap, such as a revision, modification, translation, abridgment, condensation, expansion, collection, compilation, or any other form in which the Basemap may be recast, transformed, or adopted.
- (f) "Technical Committee" shall mean the committee established for technical oversight of Nassau County GIS. The Nassau County GIS Coordinator chairs this committee.
- 3. <u>License: Use of the Basemap</u>. (a) The County grants the Licensee a non-exclusive license to use the Basemap in accordance with the terms and conditions of this Agreement.
- (b) The Licensee agrees to use the Basemap, including, without limitation, the data contained therein, solely for the purpose of performing its contract with the Contracting Organization. All such activity must be in conformance with the "Nassau County Basemap License Agreement" or the "Inter-Departmental Memorandum of Understanding" between the County and the Contracting Organization. Under no circumstances is information from NCGIS to be used for any other function or purpose within or by the Licensee or anyone in the Licensee's organization. Upon completion of the contracted activity with the Contracting Organization, Licensee shall cease all use of the County's data and return all copies of said data.

- (c) The provisions of this section shall survive termination of this Agreement.
- 4. <u>Modifications of the Basemap</u>. (a) All proposed changes or modifications to the Basemap shall be reported to the Technical Committee within a reasonable period of time. Reporting standards are defined in the "Guide to Multi-Participant Activities,"
- (b) The Licensee shall designate a single representative who will coordinate the submission of all such change requests.
- 5. <u>Licensee Created Data</u>. The County reserves the right to incorporate any Licensee created data into the County's database upon request, or upon completion or termination of the Licensee's contract with its Contracting Organization. Said data shall be furnished to the County in a digital format as prescribed in the latest version of the "NCGIS Geographic Data Standards" or in a mutually agreeable format.
- 6. <u>Distribution of the Basemap</u>. The Basemap is to be retained by the Licensee while performing services for its Contracting Organization. In no instance is the Basemap to be sold, leased, copied, loaned, or transferred, in whole or part, to any person or entity including a government or political subdivision. Any release of information made in connection with a request under the Freedom of Information Law or similar laws that is associated with the use of or contents of the Basemap must be authorized by the County in writing prior to the release of any information associated with said request.
- 7. Ownership. This Agreement does not constitute a transfer of title or interest in the Basemap. Any portion of the Basemap that is modified or merged into another computer file or program by the Licensee, or is integrated with other programs or data to form Derivative Products, shall continue to be subject to the provisions of this Agreement. The County retains sole ownership of the Basemap, including all portions and contents thereof, and the County shall be the sole owner of all Derivative Products.
- 8. <u>Copyright</u>. All publications using any of the Basemap files for release to the public or others outside the Licensee's organization must include the notices hereinafter set forth. Such publications include all paper or film plots made using the copyrighted files, and reports, or derivative works, except those that are working copies and which are not released outside of the Licensee's organization. The notice shall read as follows:

#### BASEMAP COPYRIGHT, 2008, COUNTY OF NASSAU, N.Y.

Upon notification of any changes in copyright requirements, the Licensee will make said changes to all subsequent maps or reports, as required.

9. <u>License Usage Requirements.</u> The Licensee represents that it has a valid contract with a Contracting Organization and such contract requires the use by the Licensee of the Basemap. The Licensee further represents that, to the best of the Licensee's knowledge after due inquiry, the Contracting Organization, with which the Licensee has the contract, is either currently authorized or is actively engaged in efforts to become authorized to use the Basemap. The effectiveness of this agreement is conditioned upon the execution by the Contracting Organization of its signature page to this Agreement, which signature page includes a certification.

- 10. <u>Independent Contractor</u>. The Licensee is an independent contractor of the County. The Licensee shall not, nor shall any officer, director, employee, servant, agent or independent contractor of the Licensee (a "<u>Licensee Agent</u>"), be (i) deemed a County employee, (ii) commit the County to any obligation, or (iii) hold itself, himself, or herself out as a County employee or Person with the authority to commit the County to any obligation. As used in this Agreement the word "<u>Person</u>" means any individual person, entity (including partnerships, corporations and limited liability companies), and government or political subdivision thereof (including agencies, bureaus, offices and departments thereof).
- 11. No Arrears or Default. The Licensee is not in arrears to the County upon any debt or contract and it is not in default as surety, contractor, or otherwise upon any obligation to the County, including any obligation to pay taxes to, or perform services for or on behalf of, the County.

#### 12. Compliance With Law.

- (a) Generally. The Licensee shall comply with any and all applicable Federal, State and local Laws, including, but not limited to those relating to conflicts of interest, discrimination, and disclosure of information, in connection with its performance under this Agreement. As used in this Agreement the word "Law" includes any and all statutes, local laws, ordinances, rules, regulations, applicable orders, and/or decrees, as the same may be amended from time to time, enacted, or adopted.
- (b) Records Access. The parties acknowledge and agree that all records, information, and data ("Information") acquired in connection with performance or administration of this Agreement shall be used and disclosed solely for the purpose of performance and administration of the contract or as required by law. The Licensee acknowledges that Licensee Information in the County's possession may be subject to disclosure under Section 87 of the New York State Public Officer's Law. In the event that such a request for disclosure is made, the County shall make reasonable efforts to notify the Licensee of such request prior to disclosure of the Information so that the Licensee may take such action as it deems appropriate.
- (c) Protection of Client Information. The Licensee further acknowledges that in the course of this Agreement the Licensee may have access to and/or be in possession of proprietary or confidential information of the County. "Confidential Information" shall mean information regarded by the disclosing party as confidential; provided that, information deemed confidential by the disclosing party shall be clearly marked "Confidential", "Restricted" or with another similar legend. The Licensee agrees to use the Confidential Information solely for the purposes of this Agreement, and will not disclose such Confidential Information to any third party without the County's consent. The Licensee shall maintain the Confidential Information of the County in confidence using at least the same degree of care as it employs in maintaining in confidence its own proprietary and confidential information, but in no event less than a reasonable degree of care. Access to Confidential Information shall be restricted to those of the party's personnel with a need to know and engaged in a permitted use.

The foregoing shall not prohibit or limit the Licensee's use of information (including but not limited to ideas, concepts, know-how, techniques and methodologies) (1) previously known to it, (ii) independently developed by it, (iii) acquired by it from a third party without continuing restriction on use, or (iv) which is, or becomes, publicly available through no breach by it of this Agreement. The Licensee shall not use the Confidential Information of the County for its own benefit or for the benefit of any third party, except as expressly permitted in this Agreement. The Licensee may disclose Confidential

Information to the extent required by an order of a court of competent jurisdiction, administrative agency or governmental body, or by any law, rule or regulation, or by court ordered subpoena, summons or other administrative or legal process, or by applicable regulatory or professional standards, or in connection with any judicial or other proceeding involving the Licensee and County relating to Licensee's Services for the County or this Agreement.

The provisions of this subsection shall survive the termination of this Agreement.

- 13. <u>Minimum Service Standards</u>. Regardless of whether required by Law: (a) The Licensee shall, and shall cause Licensee Agents to, conduct its, his or her activities in connection with this Agreement so as not to endanger or harm any Person or property.
- (b) The Licensee shall conform to the latest version of the NCGIS Geographic Data Standards. The Licensee shall deliver services under this Agreement in a professional manner consistent with the best practices of the industry in which the Licensee operates. The Licensee shall take all actions necessary or appropriate to meet the obligation described in the immediately preceding sentence, including obtaining and maintaining, and causing all Licensee Agents to obtain and maintain, all approvals, licenses, and certifications ("Approvals") necessary or appropriate in connection with this Agreement.
- (c) In connection with the termination or impending termination of this Agreement the Licensee shall, regardless of the reason for termination, take all actions reasonably requested by the County (including those set forth in other provisions of this Agreement) to assist the County in transitioning the Licensee's responsibilities under this Agreement.
  - (d) The provisions of this subsection shall survive the termination of this Agreement.
- 14. <u>Indemnification; Defense; Cooperation</u>. (a) The Licensee shall be solely responsible for and shall indemnify and hold harmless the County, the Department and its officers, employees, and agents (the "<u>Indemnified Parties</u>") from and against any and all liabilities, losses, costs, expenses (including, without limitation, attorneys' fees and disbursements) and damages ("<u>Losses</u>"), arising out of or in connection with any acts or omissions of the Licensee or a Licensee Agent, regardless of whether due to negligence, fault, or default, including Losses in connection with any threatened investigation, litigation or other proceeding or preparing a defense to or prosecuting the same.
  - (b) The Licensee shall, upon the County's demand and at the County's direction, promptly and diligently defend, at the Licensee's own risk and expense, any and all suits, actions, or proceedings which may be brought or instituted against one or more Indemnified Parties for which the Licensee is responsible under this Section, and, further to the Licensee's indemnification obligations, the Licensee shall pay and satisfy any judgment, decree, loss or settlement in connection therewith.
- (c) The Licensee shall, and shall cause Licensee Agents to, cooperate with the County and the Department in connection with the investigation, defense or prosecution of any action, suit or proceeding in connection with this Agreement, including the acts or omissions of the Licensee and/or a Licensee Agent in connection with this Agreement.

- (d) The provisions of this Section shall survive the termination of this Agreement.
- 15. <u>Disclaimer</u>. (a) The County makes no claim as to the accuracy of the Basemap and its associated data tables and assumes no responsibility for their positional or content accuracy. The County makes no claim as to the ability of the Basemap to fulfill the application requirements of the Contracting Organization or Licensee.
  - (b) In providing data or access to data, the County assumes no obligation to assist the Licensee in the use of the data or in the development, use, or maintenance of any applications applied to the data.
    - (c) The County assumes no responsibility for the accuracy of any subsequent copies of the licensed data, made and distributed within the Licensee's organization.
- 16. Assignment: Amendment: Waiver: Subcontracting. This Agreement and the rights and obligations hereunder may not be in whole or part (i) assigned, transferred or disposed of, (ii) amended, (iii) waived, or (iv) subcontracted, without the prior written consent of the County Executive or his or her duly designated deputy (the "County Executive"), and any purported assignment, other disposal or modification without such prior written consent shall be null and void. The failure of a party to assert any of its rights under this Agreement, including the right to demand strict performance, shall not constitute a waiver of such rights.
- 17. <u>Termination</u>. This Agreement may be terminated (i) for any reason by any party to this Agreement upon thirty (30) days' written notice and/or (ii) for "Cause" by the County. Termination is effective thirty (30) days from the receipt of such notice, except where such termination is for Cause. Where termination is for Cause, termination is effective immediately upon receipt of such notice. Upon such termination, the Licensee must cease use of all licensed data and return the same to the County.

As used in this Agreement the word "Cause" includes: (i) a breach of this Agreement; (ii) the failure to obtain and maintain in full force and effect all Approvals required for the services described in this Agreement to be legally and professionally rendered; and (iii) the termination or impending termination of federal or state funding for services to which this Agreement or related agreements relate.

- 18. Accounting Procedures; Records. The Licensee shall maintain and retain, for a period of six (6) years following the later of termination of or final payment under this Agreement, complete and accurate records, documents, accounts and other evidence, whether maintained electronically or manually ("Records"), pertinent to performance under this Agreement. Records shall be maintained in accordance with Generally Accepted Accounting Principles and, if the Licensee is a non-profit entity, must comply with the accounting guidelines set forth in the federal Office of Management & Budget Circular A-122, "Cost Principles for Non-Profit Organizations." Such Records shall at all times be available for audit and inspection by the Comptroller, the Department, any other governmental authority with jurisdiction over the provision of services hereunder and/or the payment therefore, and any of their duly designated representatives. The provisions of this Section shall survive the termination of this Agreement.
- 19. Consent to Jurisdiction and Venue: Governing Law. Unless otherwise specified in this Agreement or required by Law, exclusive original jurisdiction for all claims or actions with respect to this Agreement shall be in the Supreme Court in Nassau County in New York State and the parties expressly

waive any objections to the same on any grounds, including venue and <u>forum non conveniens</u>. This Agreement is intended as a contract under, and shall be governed and construed in accordance with, the Laws of New York State, without regard to the conflict of laws provisions thereof.

- 20. Notices. Any notice, request, demand or other communication required to be given or made in connection with this Agreement shall be (a) in writing, (b) delivered or sent (i) by hand delivery, evidenced by a signed, dated receipt, (ii) postage prepaid via certified mail, return receipt requested, or (iii) overnight delivery via a nationally recognized courier service, (c) deemed given or made on the date the delivery receipt was signed by a County employee, three (3) business days after it is mailed or one (1) business day after it is released to a courier service, as applicable, and (d)(i) if to the Department, to the attention of the Commissioner of Information Technology, at the address specified above for the Department, (ii) if to the Comptroller, to the attention of the Comptroller at 240 Old Country Road, Mineola, NY 11501, (iii) if to the Licensee, to the attention of the person who executed this Agreement on behalf of the Licensee at the address specified above for the Licensee, and (iv) if to the Contracting Organization, to the attention of the person who executed this Agreement on behalf of the Contracting Organization at the address specified above for the Contracting Organization, or in each case to such other persons or addresses as shall be designated by written notice.
- 21. All Legal Provisions Deemed Included; Severability; Supremacy. (a) Every provision required by Law to be inserted into or referenced by this Agreement is intended to be a part of this Agreement. If any such provision is not inserted or referenced or is not inserted or referenced in correct form then (i) such provision shall be deemed inserted into or referenced by this Agreement for purposes of interpretation and (ii) upon the application of either party this Agreement shall be formally amended to comply strictly with the Law, without prejudice to the rights of either party.
- (b) In the event that any provision of this Agreement shall be held to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.
- (c) Unless the application of this subsection will cause a provision required by Law to be excluded from this Agreement, in the event of an actual conflict between the terms and conditions set forth above the signature page to this Agreement and those contained in any schedule, exhibit, appendix, or attachment to this Agreement, the terms and conditions set forth above the signature page shall control. To the extent possible, all the terms of this Agreement should be read together as not conflicting.
- 22. Section and Other Headings. The section and other headings contained in this Agreement are for reference purposes only and shall not affect the meaning or interpretation of this Agreement.
- 23. Entire Agreement. This Agreement represents the full and entire understanding and agreement between the parties with regard to the subject matter hereof and supersedes all prior agreements (whether written or oral) of the parties relating to the subject matter of this Agreement.

IN WITNESS WHEREOF, the Licensee and the County have executed this Agreement as of the date first above written.

### <FULL LEGAL NAME OF LICENSEE>

| By:    | West of the second seco |
|--------|--|
| Name:  |  |
| Title: |  |
| Date:  |  |
|        |  |
|        |  |
| NASSAU | COUNTY   |
|        |  |
| Ву:    |  |
|        |  |
|        | Deputy County Executive  |
| Date:  |  |

PLEASE EXECUTE IN <u>BLUE</u> INK

### ACKNOWLEDGEMENT

| STATE OF NEW YORK)   |
|--|
| )ss.;  |
| COUNTY OF NASSAU)  |
| On theday of in the year 200 before me personally came [name] to me personally known, who, being by me duly sworn, did depose and say that he or she resides in the County of; that he or she is the [title] of [name of organization], the [type of organization] described herein and which executed the above |
| [title] of [name of organization], the   |
| instrument; and that he or she signed his or her name thereto, by authority of, if a corporation, the board  |
| of directors of such corporation, or if an entity (including a government or political subdivision) other  |
| than a corporation, the governing body or document of such entity.   |
| NOTARY PUBLIC  |
|  |
| STATE OF NEW YORK)   |
| )ss.:<br>COUNTY OF NASSAU )  |
| On theday of in the year 200, before me personally came to me personally known, who, being by me duly sworn, did depose and say  |
| to me personally known, who, being by me duly sworn, did depose and say  |
| that he or she resides in the County of; that he or she is a Deputy County Executive of the County of Nassau, the municipal corporation described herein and which executed the above instrument; and that he or she signed his or her name thereto pursuant to Section 205 of the County                        |
| Government Law of Nassau County,   |

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NOTARY PUBLIC

## Contracting Organization Signature Page

The Contracting Organization hereby represents and certifies that:

- (a) The Contracting Organization either has, or is actively engaged in efforts to obtain, a contract or memorandum of understanding under which it is authorized to use the Basemap.
- (b) The Licensee identified on page one of this Agreement is under contract with the Contracting Organization and such contract requires the use by the Licensee of the Basemap.
- (c) The Contracting Organization is aware that the Licensee is entering into this Agreement and is bound by the terms and conditions contained in this Agreement.

IN WITNESS WHEREOF, the Contracting Organization has executed this Agreement as of the date first above written.

| <name contracting="" of="" organization=""></name>   |
|--|
| Ву:  |
| Name:  |
| Title:   |
| Date:  |
|  |
| STATE OF NEW YORK) )ss.: COUNTY OF NASSAU)   |
| On theday of in the year 200 before me personally came [name] to me personally known, who, being by me duly sworn, did depose and say that he or she resides in the County of; that he or she is the [ritle] of [name of Contracting   |
| Organization], the [type of organization] described herein and which execute the above instrument; and that he or she signed his or her name thereto, by authority of, if a corporation, the board of directors of such corporation, or if an entity (including a government or political subdivision other than a corporation, the governing body or document of such entity. |

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#### EXHIBIT EE

# Contract Appendix EE Equal Employment Opportunities for Minorities and Women

The provisions of this Appendix EE are hereby made a part of the document to which it is attached.

The Contractor shall comply with all federal, State and local statutory and constitutional antidiscrimination provisions. In addition, Local Law No. 14-2002, entitled "Participation by Minority Group Members and Women in Nassau County Contracts," governs all County Contracts as defined herein and solicitations for bids or proposals for County Contracts. In accordance with Local Law 14-2002;

- (a) The Contractor shall not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status in recruitment, employment, job assignments, promotions, upgradings, demotions, transfers, layoffs, terminations, and rates of pay or other forms of compensation. The Contractor will undertake or continue existing programs related to recruitment, employment, job assignments, promotions, upgradings, transfers, and rates of pay or other forms of compensation to ensure that minority group members and women are afforded equal employment opportunities without discrimination.
- (b) At the request of the County contracting agency, the Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, union, or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability, or marital status and that such employment agency, labor union, or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein.
- (c) The Contractor shall state, in all solicitations or advertisements for employees, that, in the performance of the County Contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.
- (d) The Contractor shall make best efforts to solicit active participation by certified minority or women-owned business enterprises ("Certified M/WBEs") as defined in Section 101 of Local Law No. 14-2002, for the purpose of granting of Subcontracts.
- (e) The Contractor shall, in its advertisements and solicitations for Subcontractors, indicate its interest in receiving bids from Certified M/WBEs and the requirement that Subcontractors must be equal opportunity employers.
- (f) Contractors must notify and receive approval from the respective Department Flead prior to issuing any Subcontracts and, at the time of requesting such authorization, must submit a signed Best Efforts Checklist.

- (g) Contractors for projects under the supervision of the County's Department of Public Works shall also submit a utilization plan listing all proposed Subcontractors so that, to the greatest extent feasible, all Subcontractors will be approved prior to commencement of work. Any additions or changes to the list of subcontractors under the utilization plan shall be approved by the Commissioner of the Department of Public Works when made. A copy of the utilization plan any additions or changes thereto shall be submitted by the Contractor to the Office of Minority Affairs simultaneously with the submission to the Department of Public Works.
- (h) At any time after Subcontractor approval has been requested and prior to being granted, the contracting agency may require the Contractor to submit Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises. In addition, the contracting agency may require the Contractor to submit such documentation at any time after Subcontractor approval when the contracting agency has reasonable cause to believe that the existing Best Efforts Checklist may be inaccurate. Within ten working days (10) of any such request by the contracting agency, the Contractor must submit Documentation.
- (i) In the case where a request is made by the contracting agency or a Deputy County Executive acting on behalf of the contracting agency, the Contractor must, within two (2) working days of such request, submit evidence to demonstrate that it employed Best Efforts to obtain Certified M/WBE participation through proper documentation.
- (j) Award of a County Contract alone shall not be deemed or interpreted as approval of all Contractor's Subcontracts and Contractor's fulfillment of Best Efforts to obtain participation by Certified M/WBEs.
- (k) A Contractor shall maintain Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises for a period of six (6) years. Failure to maintain such records shall be deemed failure to make Best Efforts to comply with this Appendix EE, evidence of false certification as M/WBE compliant or considered breach of the County Contract.
- (I) The Contractor shall be bound by the provisions of Section 109 of Local Law No. 14-2002 providing for enforcement of violations as follows:
  - a. Upon receipt by the Executive Director of a complaint from a contracting agency that a County Contractor has failed to comply with the provisions of Local Law No. 14-2002, this Appendix EE or any other contractual provisions included in furtherance of Local Law No. 14-2002, the Executive Director will try to resolve the matter.
  - b. If efforts to resolve such matter to the satisfaction of all parties are unsuccessful, the Executive Director shall refer the matter, within thirty days (30) of receipt of the complaint, to the American Arbitration Association for proceeding thereon.
  - c. Upon conclusion of the arbitration proceedings, the arbitrator shall submit to the Executive Director his recommendations regarding the imposition of sanctions, fines or penalties. The Executive Director shall either (i) adopt the recommendation of the arbitrator (ii) determine that no sanctions, fines or penalties should be imposed or (iii)

modify the recommendation of the arbitrator, provided that such modification shall not expand upon any sanction recommended or impose any new sanction, or increase the amount of any recommended fine or penalty. The Executive Director, within ten days (10) of receipt of the arbitrators award and recommendations, shall file a determination of such matter and shall cause a copy of such determination to be served upon the respondent by personal service or by certified mail return receipt requested. The award of the arbitrator, and the fines and penalties imposed by the Executive Director, shall be final determinations and may only be vacated or modified as provided in the civil practice law and rules ("CPLR").

(m) The contractor shall provide contracting agency with information regarding all subcontracts awarded under any County Contract, including the amount of compensation paid to each Subcontractor and shall complete all forms provided by the Executive Director or the Department Head relating to subcontractor utilization and efforts to obtain M/WBE participation.

Failure to comply with provisions (a) through (m) above, as ultimately determined by the Executive Director, shall be a material breach of the contract constituting grounds for immediate termination. Once a final determination of failure to comply has been reached by the Executive Director, the determination of whether to terminate a contract shall rest with the Deputy County Executive with oversight responsibility for the contracting agency.

Provisions (a), (b) and (c) shall not be binding upon Contractors or Subcontractors in the performance of work or the provision of services or any other activity that are unrelated, separate, or distinct from the County Contract as expressed by its terms.

The requirements of the provisions (a), (b) and (c) shall not apply to any employment or application for employment outside of this County or solicitations or advertisements therefor or any existing programs of affirmative action regarding employment outside of this County and the effect of contract provisions required by these provisions (a), (b) and (c) shall be so limited.

The Contractor shall include provisions (a), (b) and (c) in every Subcontract in such a manner that these provisions shall be binding upon each Subcontractor as to work in connection with the County Contract.

As used in this Appendix EE the term "Best Efforts Checklist" shall mean a list signed by the Contractor, listing the procedures it has undertaken to procure Subcontractors in accordance with this Appendix EE.

As used in this Appendix EE the term "County Contract" shall mean (i) a written agreement or purchase order instrument, providing for a total expenditure in excess of twenty-five thousand dollars (\$25,000), whereby a County contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the County; or (ii) a written agreement in excess of one hundred thousand dollars (\$100,000), whereby a County contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and

improvements thereon. However, the term "County Contract" does not include agreements or orders for the following services: banking services, insurance policies or contracts, or contracts with a County contracting agency for the sale of bonds, notes or other securities.

As used in this Appendix EE the term "County Contractor" means an individual, business enterprise, including sole proprietorship, partnership, corporation, not-for-profit corporation, or any other person or entity other than the County, whether a contractor, licensor, licensee or any other party, that is (i) a party to a County Contract, (ii) a bidder in connection with the award of a County Contract, or (iii) a proposed party to a County Contract, but shall not include any Subcontractor.

As used in this Appendix EE the term "County Contractor" shall mean a person or firm who will manage and be responsible for an entire contracted project.

As used in this Appendix EE "Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises" shall include, but is not limited to the following:

- a. Proof of having advertised for bids, where appropriate, in minority publications, trade newspapers/notices and magazines, trade and union publications, and publications of general circulation in Nassau County and surrounding areas or having verbally solicited M/WBEs whom the County Contractor reasonably believed might have the qualifications to do the work. A copy of the advertisement, if used, shall be included to demonstrate that it contained language indicating that the County Contractor welcomed bids and quotes from M/WBE Subcontractors. In addition, proof of the date(s) any such advertisements appeared must be included in the Best Effort Documentation. If verbal solicitation is used, a County Contractor's affidavit with a notary's signature and stamp shall be required as part of the documentation.
- b. Proof of having provided reasonable time for M/WBE Subcontractors to respond to bid opportunities according to industry norms and standards. A chart outlining the schedule/time frame used to obtain bids from M/WBEs is suggested to be included with the Best Effort Documentation
- c. Proof or affidavit of follow-up of telephone calls with potential M/WBE subcontractors encouraging their participation. Telephone logs indicating such action can be included with the Best Effort Documentation
- d. Proof or affidavit that M/WBE Subcontractors were allowed to review bid specifications, blue prints and all other bid/RFP related items at no charge to the M/WBEs, other than reasonable documentation costs incurred by the County Contractor that are passed onto the M/WBE.
- e. Proof or affidavit that sufficient time prior to making award was allowed for M/WBEs to participate effectively, to the extent practicable given the timeframe of the County Contract.
- f. Proof or affidavit that negotiations were held in good faith with interested M/WBEs, and that M/WBEs were not rejected as unqualified or unacceptable without sound business

reasons based on (1) a thorough investigation of M/WBE qualifications and capabilities reviewed against industry custom and standards and (2) cost of performance. The basis for rejecting any M/WBE deemed unqualified by the County Contractor shall be included in the Best Effort Documentation.

- g. If an M/WBE is rejected based on cost, the County Contractor must submit a list of all sub-bidders for each item of work solicited and their bid prices for the work.
- h. The conditions of performance expected of Subcontractors by the County Contractor must also be included with the Best Effort Documentation
- i. County Contractors may include any other type of documentation they feel necessary to further demonstrate their Best Efforts regarding their bid documents.

As used in this Appendix EE the term "Executive Director" shall mean the Executive Director of the Nassau County Office of Minority Affairs; provided, however, that Executive Director shall include a designee of the Executive Director except in the case of final determinations issued pursuant to Section (a) through (l) of these rules.

As used in this Appendix EE the term "Subcontract" shall mean an agreement consisting of part or parts of the contracted work of the County Contractor.

As used in this Appendix EE, the term "Subcontractor" shall mean a person or firm who performs part or parts of the contracted work of a prime contractor providing services, including construction services, to the County pursuant to a county contract. Subcontractor shall include a person or firm that provides labor, professional or other services, materials or supplies to a prime contractor that are necessary for the prime contractor to fulfill its obligations to provide services to the County pursuant to a county contract. Subcontractor shall not include a supplier of materials to a contractor who has contracted to provide goods but no services to the County, nor a supplier of incidental materials to a contractor, such as office supplies, tools and other items of nominal cost that are utilized in the performance of a service contract.

Provisions requiring contractors to retain or submit documentation of best efforts to utilize certified subcontractors and requiring Department head approval prior to subcontracting shall not apply to inter-governmental agreements. In addition, the tracking of expenditures of County dollars by not-for-profit corporations, other municipalities, States, or the federal government is not required.

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### Certificate of Compliance

In compliance with Local Law 1-2006, as amended (the "Law"), the Contractor hereby certifies the following:

| (Address)  |
|--|
|  |
| (Telephone Number)   |
| e Contractor agrees to either (1) comply with the requirements of the Nassau County Living Wage Law or as applicable, obtain a waiver of the requirements of the Law pursuant to section 9 of the Law. In the even the contractor does not comply with the requirements of the Law or obtain a waiver of the requirements of Law, and such contractor establishes to the satisfaction of the Department that at the time of execution of agreement, it had a reasonable certainty that it would receive such waiver based on the Law and Rules training to waivers, the County will agree to terminate the contract without imposing costs or seeking mages against the Contractor |
| the past five years, Contractor has has not been found by a court or a government agency to ve violated federal, state, or local laws regulating payment of wages or benefits, labor relations, or cupational safety and health. If a violation has been assessed against the Contractor, describe below:  |
|  |
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| I hereby     | representatives for the purpose of more employee complaints of noncomplian certify that I have read the foregoing | work sites and relevant payroll records by nitoring compliance with the Living Wage ce.  statement and, to the best of my knowled, on made herein shall be accurate and true a | Law and investigating ge and belief, it is true, correct |
| Dated        |   | Signature of Chief Executive Officer   |  |
|              |   | Name of Chief Executive Officer  |  |
|              |   |  |  |
| Sworn        | to before me this   |  |  |
| <del>,</del> | day of, 2008,   |  |  |
| Notary       | Public  |  |  |

Edward P. Mangano COUNTY EXECUTIVE



Ed Eisenstein COMMISSIONER

#### Department of Information Technology 240 Old Country Rd. Mineola, New York 11501 (516) 571-4265 Fax: (516) 571-3918

| RFP# <u>IT0321-1407</u>             |                             |      |            |
|-------------------------------------|-----------------------------|------|------------|
| TITLE <u>Geographic Information</u> | System Support and Training |      | ,          |
| AMENDMENT#I                         | Date:_4/16/14               | <br> | * F *1 * . |

The purpose of this amendment is to list the questions and answers from the Pre Bidders meeting of 4/14/14.

### Questions from GIS RFP Pre-Bidders Meeting 4/14/14

Training – Mostly ESRI ArcGIS Software but may want some ESRI Server Training.

Dept Editing data – Nassau County's goal is to have the responsible Dept edit the data. Because of the limited number of employees Nassau County uses Consultants to edit data.

Cost Proposal – Will be for the 2 year contract. Any additional years costs would be negotiated.

Multiple Vendors — Nassau County will evaluate each proposal. If it finds more than 1 vendor meets its needs it can choose multiple vendors. A given a task would be assigned to a vendor. An estimated cost would be given for the task. Nassau County Management would approve the task and the vendor would then proceed.

All other terms and conditions remain unchanged,



GeoDecisions Two Penn Plaza Suite 552 380 Seventh Avenue New York, NY 10121-0101

Office: (212) 967-0407 Tall Free: (866) 426-6388 Fax: (212) 268-6684 www.geodeclslons.com

May 2, 2014

Mr. Ed Eisenstein, Commissioner of Information Technology Department of Information Technology 240 Old Country Road Room 609 Mineola, NY 11501

> Re: RFP# IT0321-1407 Geographic Information System Support and Training

Dear Mr. Eisenstein:

GeoDecisions is pleased to submit this cost proposal for Geographic Information System (GIS) Support and Training – Task 2. This cost estimate shall remain in effect for a period of two years and begin within 180 days of our submittal date of May 5, 2014.

| Proposing Vendors Name    | Gannett Fleming Engineers, PC d/b/a |
|---------------------------|-------------------------------------|
| Dunn and Bradstreet ID #: |                                     |
| Project Manager           | Dave Gilbert                        |

If you have questions regarding any information provided, please contact me at (757) 483-3838, or via email at bwesdock@geodecisions.com, or our Project Principal, Mike Wiley at (917) 848-6504, or via email at mwiley@geodecisions.com.

Sincerely,

#### GEODECISIONS

A division of Gannett Fleming, Inc.

Brendan J. Wesdock, M.C.P., GISP President

BJW/maw



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|                                      |  |  |
|                                      |  |  |
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### **Cost Proposal**

Below is our hourly rate schedule that will be in effect for a period of two years.

| Title                      | * Billing Rate | ** Discounted Rate | Overtime Rate |
|----------------------------|----------------|--------------------|---------------|
| Project Manager - Entry    | \$125.00       | \$90.00            | \$90.00       |
| Project Manager I          | \$171.00       | \$136.00           | \$136,00      |
| Project Manager II         | \$207.00       | \$172.00           | \$172.00      |
| Project Manager III        | \$250.00       | \$215.00           | \$215,00      |
| Programmer Analyst - Entry | \$133.00       | \$98.00            | \$98.00       |
| Programmer Analyst: I      | \$150.00       | \$115.00           | \$115.00      |
| Programmer Analyst II      | \$170,00       | \$135.00           | \$135,00      |
| Programmer Analyst III     | \$185.00       | \$150.00           | \$150.00      |
| GIS Specialist - Entry     | \$130,00       | \$95.00            | \$95.00       |
| GIS Specialist I           | \$1.50.00      | \$115.00           | \$115.00      |
| GIS Specialist II          | \$170.00       | \$135.00           | \$135.00      |
| GIS Specialist III         | \$185.00       | \$150.00           | \$1.50.00     |

<sup>\*</sup> Billing rates are only to be used when traveling to account for travel costs

<sup>\*\*</sup> Discounted rates will be used for when no travel is involved

Cost proposals for Task 2 - GIS Training shall include the following:

- 1. Cost per class, including any associated costs, itemized. This shall include costs for classes of several different sizes.
- 2. Cost to modify each training curriculum available through the proposer to the Nassau County environment.
- 3. Cost of training materials.

The undersigned hereby certifies his or her compliance with the following:

#### "NON-COLLUSIVE PROPOSAL CERTIFICATION"

By submission of this Proposal, each proposer and each person signing on behalf of any other proposer certifies, and in the case of a joint Proposal, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his or her knowledge and belief:

- A. The prices of this Proposal have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other proposer or with any competitor; and
- B. Unless otherwise required by law, the prices which have been quoted in this Proposal have not been knowingly disclosed by the proposer and will not knowingly be disclosed by the proposer prior to opening, directly or indirectly, to any other proposer or to any competitor; and
- C. No attempt has been made or will be made by the proposer to induce any other person, partnership or corporation to submit or not to submit a Proposal for the purpose of restricting competition.
- D. The undersigned has carefully examined the Proposal and Contract Documents and agrees to perform this contract and to provide all services, labor, material and equipment necessary for this contract.

| IIBMITTED BY:        | Brendan J. Wesdock |       |   | ,   |
|----------------------|--------------------|-------|---|-----|
| RINT NAME:           | (Signature)        | DATE: | 05/02/14  | *** |
| TATLA TAXATIONAL CO. |                    |       | - Company Control of the Control of |     |

### II. Description and Staffing Form

| (ii)   | Address: Two Penn Plaza, St  | uite 552   | Telephone:   | (212) 967-0407   |
|--------|--|--|--|--|
| ` '    | 380 Seventh Avenue   | *****  | Facsimile:   | (212) 268-6684   |
| (iii)  | Contact Person: Michael Wile   | Y  | <del></del>  | MARKAN MARKAN AND AND AND AND AND AND AND AND AND A  |
| (iv)   | Relevant License #s:   | Address And Assistant And Assistant  | Expirat  | ion:   |
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| (v)    | E.I.N. 25-1613591  | notalised  |  |  |
| (vi)   | Vender Registration with Nassau  | County:  |  |  |
| (vii)  | List of Services to be Performed:  | USE ADDITIONAL   | . SHEET(S)   |  |
| (viii) | Resumes:   | USE ADDITIONAL   | SHEET(S)   |  |
| (ix)   | Staffing:  | USE ADDITIONAL   | SHEET(S)   |  |
| (x)    | Detail Prior Experience:   | USE ADDITIONAL   | SHEET(S)   | 179/1948   |
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GEODEOISIONS
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Sulte-552
380 Seventh Avenue
New York, NY 10121-0101

Office; (212) 967-0407 Toll Free: (866) 426-6388 Fax: (212) 268-5684 www.geodecisions.com

May 2, 2014

Mr. Ed Elsenstein, Commissioner of Information Technology Department of Information Technology 240 Old Country Road Room 609 Mineola, NY 11501

Re: RFP# IT0321-1407
Geographic Information System
Support and Training

Dear Mr. Eisenstein:

GeoDecisions is pleased to submit this cost proposal for Geographic Information System (GIS) Support and Training — Task 2. This cost estimate shall remain in effect for a period of two years and begin within 180 days of our submittal date of May 5, 2014.

| Proposing Vendors Name    | Gannett Fleming Engineers, PC d/b/a |
|---------------------------|-------------------------------------|
| Dunn and Bradstreet ID #: | 83-241-9894                         |
| Project Manager           | Dave Gilbert                        |

If you have questions regarding any information provided, please contact me at (757) 483-3838, or via email at bwesdock@geodecisions.com, or our Project Principal, Mike Wiley at (917) 848-6504, or via email at mwlley@geodecisions.com.

Sincerely,

GEODECISIONS

A division of Gannett Fleming, Inc.

Brendan J. Weśdock, M.C.P., GISP

President

BJW/maw



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### **Cost Proposal**

Our approach to training does not include having pre-defined courses. As such, we do not have a course price list. We are proposing to use the hourly rate table in establishing costs for training services. These hourly rates will be in effect for a period of two years. Costs for individual services can either by hourly (Time and Materials) or fixed-fee according to the Nassau County's needs.

| Title                      | * Billing Rate | ** Discounted Rate | Overtime Rate |
|----------------------------|----------------|--------------------|---------------|
| Project Manager - Entry    | \$125.00       | \$90,00            | \$90,00       |
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| Programmer Analyst II      | \$170.00       | \$135.00           | \$135.00      |
| Programmer Analyst III     | \$185.00       | \$150.00           | \$150.00      |
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| GIS Specialist III         | \$185.00       | \$150.00           | \$150.00      |

<sup>\*</sup> Billing rates are only to be used when traveling to account for travel costs



<sup>\*\*</sup> Discounted rates will be used for when no travel is involved



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Our approach to training does not include having pre-defined courses. As such, we do not have a course price list. We are proposing to use the hourly rate table in establishing costs for training services. These hourly rates will be in effect for a period of two years. Costs for individual services can either by hourly (Time and Materials) or fixed-fee according to the Nassau County's needs.

| Title                      | * Billing Rate | ** Discounted Rate | Overtime Rate |
|----------------------------|----------------|--------------------|---------------|
| Project Manager - Entry    | \$125.00       | \$90.00            | \$90.00       |
| Project Manager I          | \$171.00       | \$136.00           | \$136.00      |
| Project: Manager II        | \$197.00       | \$162.00           | \$162.00      |
| Project Manager III        | \$250.00       | \$215.00           | \$215.00      |
| Programmer Analyst - Entry | \$130.00       | \$95.00            | \$95.00       |
| Programmer Analyst I       | \$150.00       | \$115.00           | \$115.00      |
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<sup>\*</sup> Billing rates are only to be used when traveling to account for travel costs



<sup>\*\*</sup> Discounted rates will be used for when no travel is involved

Cost proposals for Task 2 - GIS Training shall include the following:

1. Cost per class, including any associated costs, itemized. This shall include costs for classes of several different sizes.

2. Cost to modify each training curriculum available through the proposer to the Nassau County environment.

3. Cost of training materials.

The undersigned hereby certifies his or her compliance with the following:

### "NON-COLLUSIVE PROPOSAL CERTIFICATION"

By submission of this Proposal, each proposer and each person signing on behalf of any other proposer certifies, and in the case of a joint Proposal, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his or her knowledge and belief:

- A. The prices of this Proposal have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other proposer or with any competitor; and
- B. Unless otherwise required by law, the prices which have been quoted in this Proposal have not been knowingly disclosed by the proposer and will not knowingly be disclosed by the proposer prior to opening, directly or indirectly, to any other proposer or to any competitor; and
- C. No attempt has been made or will be made by the proposer to induce any other person, partnership or corporation to submit or not to submit a Proposal for the purpose of restricting competition.
- D. The undersigned has carefully examined the Proposal and Contract Documents and agrees to perform this contract and to provide all services, labor, material and equipment necessary for this contract.

| SUBMITTED BY: | Brendan J. Wesplock             |       |          |
|---------------|---------------------------------|-------|----------|
| PRINT NAME:   | Brendan J. Wesplook (Signature) | DATE: | 05/02/14 |

### II. Description and Staffing Form

| ii)         | Address:                 | Two Penn                 | Plaza, Su    | ite 552  |                                       | Telephone:     | (212) | 967-0407  |
|-------------|--------------------------|--------------------------|--------------|--|---------------------------------------|----------------|-------|---|
| `; `        |                          | 380 Sever                | ith Avenue   | , ny, ny   | 10121                                 | Facsimile:     | (212) | 268-6684  |
| lii)        | Contact Per              | rson: Mick               | ael Wiley    | •  |                                       |                |       |   |
| iv)         | Relevant L               | icense #s:               |              | A STATE OF THE STA |                                       | Expirat        | tion: |   |
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| (v)         | E.I.N. 25                | -1613591                 |              | <del></del>  |                                       |                |       |   |
| (v)<br>(vi) | ********                 | -1613591<br>gistration w | ith Nassau ( | →<br>County:   | · · · · · · · · · · · · · · · · · · · | <b>-₩</b> -    |       | · £41 - 4 - 101 - |
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May 2, 2014

Mr. Ed Elsenstein, Commissioner of Information Technology Department of Information Technology 240 Old Country Road Room 609 Mineola, NY 11501

Re: RFP# IT0321-1407
Geographic Information System
Support and Training

Dear Mr. Eisenstein:

GeoDecisions is pleased to submit our proposal for Geographic Information System (GIS) Support and Training. We see this as an excellent opportunity to assist Nassau County and become a trusted advisor for supporting its ongoing business functions. From working on similar projects, the GeoDecisions team has developed cutting-edge solutions for the intricacies of this type of project. The GeoDecisions team offers the County several distinct benefits:

#### **Team Experience**

GeoDecisions has assembled a team that has the experience, knowledge, and resources to handle the aspects of this contract, including architectural design, security, and application development. GeoDecisions is recognized by Esri as one of just 10 Specialty Partners in the Implementation and Application Development for ArcGIS for Local Government program and one of just a few ArcGIS Online Specialty Partners with Esri. What this means to the County is that we have embraced the principles of the system such as empowering the municipalities to easily stand up web, mobile, and desktop application while maintaining currency with the software and technology that supports it. As a Specialty Partner we have demonstrated our ability to customize applications to meet the needs of counties, as well as take advantage of production tools while maintaining the specific database requirements of county government.

#### Approach

We have carefully addressed each of the steps outlined in the County's Request for Proposal (RFP) and have developed a concise proposal that precisely meets these needs. Our approach includes requirements documentation, wireframing for County review, deployment options, and training options. Our goal is to empower the County with the geospatial tools it needs to more accurately and efficiently perform work and to become proactive with planning needs.

Our subconsultant is Gayron de Bruin Land Surveying and Engineering, PC; a certified NYS Land Surveyor. We have used this company's services in the past for specific areas of expertise, including ground control, GPS, and monumentation to name a few.

- Generating Intelligent Solutions -

Mr. Ed Eisenstein May 2, 2014 Page 2

**Experience:** During the past 28 years, we have successfully completed more than 550 IT and GIS-related projects. GeoDecisions specializes in Internet web mapping applications for large County and City government and has successfully implemented more than 100 web-based mapping sites, many designed and deployed for public use. Examples of this type of intuitive, user-friendly application are the sites built for NYC MOER Speed, Hanover County, VA; and Stafford County, VA. Some of these sites can be accessed and viewed at the following URLs:

- http://nyc.gov/speed
- http://www.hanovercountygis.org
- http://www.staffordcountygis.org

Stafford and Westmoreland Counties represent two counties where GeoDecisions has provided GIS services for more than 10 years and we've been a preferred GIS solutions provider for New York City since 2007. This is the goal we have set with respect to the County: to become your long-term trusted partner for GIS solutions. GeoDecisions is ISO 9001:2008-certified for our operations. Our approach to this project will be based on the County's needs and our enterprise methodology, and will produce efficient and quality-driven results.

**Project Understanding:** GeoDecisions, through our experience and knowledge, understands what it means to be a trusted geospatial partner in support of County GIS operations. GIS applications must be customized to meet the individual department needs yet be flexible for change and easy to update and maintain. Desktop editing tools need to be streamlined and as your consult, we need to be prepared to address your specific needs in a timely manner. In short, the purpose of this project is to bring our experienced resources to bear for Nassau County on an as needed basis.

GeoDecisions understands the quality of work that the County expects, and we are prepared to meet or exceed those expectations. We understand the importance of the internal and external web applications to the operation of the County business. We are pleased to submit this proposal and we look forward to the opportunity to work with the County. Our proposal including associated cost estimate shall remain in effect for a minimum of 180 days beyond our submittal date of May 5, 2014.

If you have questions regarding any information provided, please contact me at (757) 483-3838, or via email at bwesdock@geodecisions.com, or our Project Principal, Mike Wiley at (917) 848-6504 or via email at mwiley@geodecisions.com.

Sincerely,
GEODECISIONS

A division of Gannett Fleming, Inc.

Brendan J. Wesdock, M.C.P., GISP President

BJW/dbg/aek

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### **Project Description and Staffing**

GeoDecisions sees the two services that County is seeking as being tightly interrelated. Task 1 is focused on the delivery of geographic information system (GIS) services and solutions and Task 2 is focused on training. Our approach is one where there is not a hard division between these two service offerings in our normal project delivery.

#### Statement of Registration

Gannett Fleming Engineers, PC d/b/a GeoDecisions is registered with Nassau County as a vendor.

#### List of Services

GeoDecisions understands that Nassau County is seeking training services to better understand and leverage its investment in Esri software. While GeoDecisions does offer training and can maintain solutions for our clients, our preferred approach is where we conduct knowledge transfer and offer training services for specific solutions that we've implemented for our clients rather than offer standard GIS software (Esri and others) training courses outside of the context of any application or solution. If County staff can gain a better understanding of the GIS solutions that are implemented, they can reduce the reliance on their vendors that may have implemented the original solutions. The question is how best to achieve this goal?

Our preferred approach is one where knowledge transfer and training occur throughout the entire project lifecycle. For any particular engagement with the County, our knowledge transfer begins with during the requirement phase. During this phase any solution will be designed collaboratively with the County technical staff and end-users. End-users will have the ability to see how the solution will function through the use of detailed mockups. During the technical design phase, the system will be designed jointly with County staff and the overall system components will be well understood by the entire project team. Knowledge transfer continues and become more in depth throughout the implementation and testing phases of each project. During implementation, County technical staff will be encouraged to participate in code reviews with GeoDecisions' developers and Technical Architect. These code reviews will give the County's technical staff members early knowledge of how each application/solution is developed. Also during development, the County's endusers for any particular application/solution will be needed to conduct User Acceptance Testing (UAT). During this process, the County's end-users will readily become experts in the use of the delivered application/solutions. While

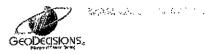


the preceding proposed approach is not a formal training course, we've found that it's a more effective way for our clients to better understand and leverage their investment in their technology solutions. Once a solution has been formally tested and accepted, we do offer formal training services. These training services take the form of the following:

- 1) Direct End-user Training The purpose of this is to train potential users of a delivered application/solution in one of more training sessions depending on the number of end-users and the limits of the training facility. Training documentation would be created and delivered to the County PM and/or UAT lead for review, comment, and edit and GeoDecisions would modify the training documentation based on the County's feedback. At the preference of the County, training would be conducted on-site or virtually via WebEx. In both cases, the option to record the training class would be available to the County.
- 2) Train the Trainer This training is similar to above but, in cases where the County would like to propose one or more of its staff members as the long-term expert for any particular application/solution, we would propose a class for those few individuals and they, in turn, would train other County endusers in subsequent training sessions. The option to record the training class would be available to the County.
- 3) System Administration This would be a formal training course focused on the administration and, potentially, the software/data maintenance of the delivered application/solution. This training would be focused for a few technical personnel at the County that had participated in the technical design phase and the code reviews throughout the project implementation. This formal training would build on the knowledge transfer built into our normal project approach. The option to record the training class would be available to the County.

Certified Esri trainers teach Esri curriculum that is focused on the use of individual Esri software products outside of any specific application/solution, Given that our training approach is focused on specific solutions that we have implemented for our clients rather than offer standard GIS software (Esri and others) training, we do not employ certified Esri trainers.

Our solutions are designed and developed in collaboration with our clients and our technical expertise, and therefore our training capabilities, run deep within Esri's product offering. We have expertise in customizing desktop solutions using C#, Python, ArcObjects, Add-ins, and ArcGIS Runtime. We do a lot more with server side technology and we've implemented both .NET and Java ArcGIS Server applications using the JS API, Silverlight API and Flex API. Database



. . . 2

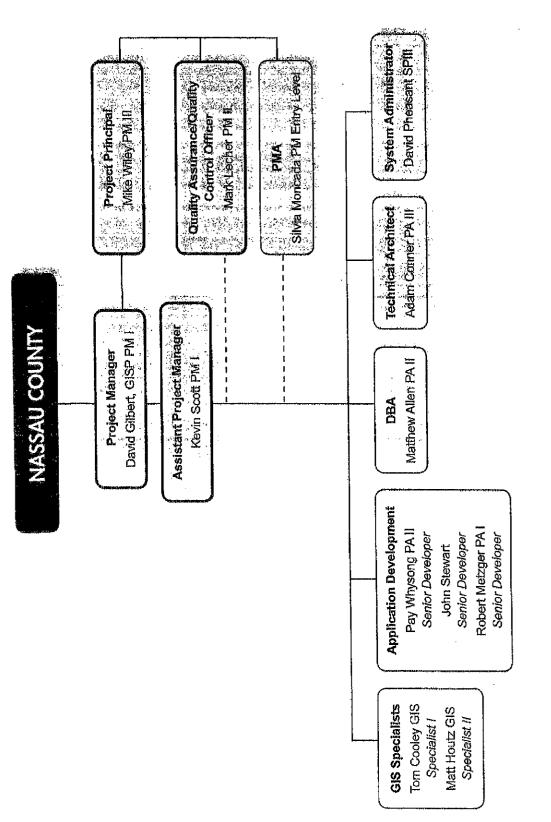


implementations are almost always customer driven and we have experience with ArcSDE with both Oracle and Microsoft SQL Server. We also have experience using Oracle Spatial with Esri products.

Resumes

Resumes are provided in the Appendix section.











## Prior Experience

The following projects represent clients we have served of similar size and scope. The overview of the projects is provided, as well as specific reference to the training for each.

# NYC MAYOR'S OFFICE OF ENVIRONMENTAL REMEDIATION SEARCHABLE PROPERTY ENVIRONMENTAL E-DATABASE (SPEED)

**Summary and Background:** GeoDecisions was contracted by the New York City Mayor's Office of Environmental Remediation's (MOER) to develop a Searchable Property Environmental E-Database (*SPEED*) Portal. *SPEED* enables users to examine environmental and other data on properties in New York City. Users can find information about certain sites in City, State, and Federal environmental remediation programs. They can also search for individual vacant tax parcels and view historical information, such as past land uses and historical and topographical maps. Further, the site has the general features of NYCityMap - map tools, aerial photos, political and geographic districts, and building footprint maps.

Users can browse by navigating with the map interface or by searching for desired properties or locations, create reports, or print maps showing spatial information. Registered users can save properties of interest, make notes, and be notified of updates.

For the *SPEED* Portal, OER developed one dataset, the Vacant Property Database (VPD), which focuses on privately-owned lots that are zoned for commercial and manufacturing uses and that are unimproved, i.e. they had no structure or use on them according to 2009 PLUTO (Primary Land Use Tax Lot Output) data that are compiled for governmental use by the NYC Department of City Planning. Lots that are known to have been developed since the collection of the 2009 PLUTO data were not included in the database.





# Geographic Information System Support and Training RFP# IT0321-1407

Task 2 Proposal

### Prior Experience

The following projects represent clients we have served of similar size and scope. The overview of the projects is provided, as well as specific reference to the training for each.

# NYC Mayor's Office of Environmental Remediation Searchable Property Environmental E-Database (SPEED)

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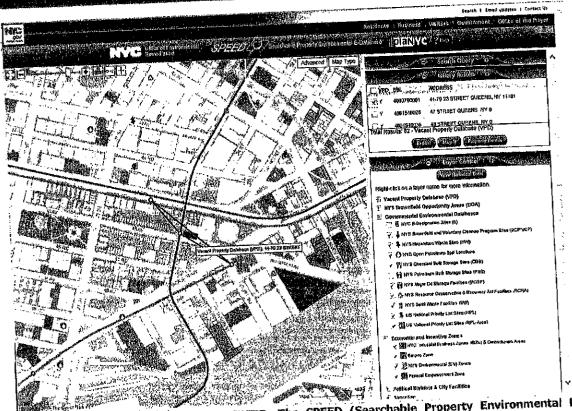


Figure 1: Front-end dashboard for SPEED. The SPEED (Searchable Property Environmental E-Database) portal is an application providing public access to environmental remediation and other information for certain properties in New York City.

| Client | Contact: |
|--------|----------|
|        |          |

| Client Contact:                  |  |
|----------------------------------|--|
| Loo Han                          | (212) 788-2929   |
| 100 Gold Street, 2 <sup>nd</sup> | Floor, New York, NY 10038  |
| lilan@cityhall.nyc.go            |  |
| Manager Andrews                  | The state of the s |

GeoDecisions followed its standard approach to training services throughout this complex project. The Mayor's business staff members were involved in the beginning of the project in helping to define the requirements. GeoDecisions staff created a test plan and trained the Mayor's staff on how to use the test plan and input enhancement requests and software defects into our web-based tracking software. End-user training followed the train-the-trainer model where some of the business leads at the Mayor's Office received direct training and then conducted their own internal training with other staff members.



#### STAFFORD COUNTY, VIRGINIA

**Summary and Background:** Stafford County is in northern Virginia and has one of the highest continuous growth rates in the nation. GeoDecisions is also a GIS consultant for Fairfax and Loudoun County in this region. Our association with Stafford County goes back more than 10 years. It began with a data integration project that tied together its assessment platform (DataMart) with GIS. Since then, our association with the County has grown to include development and hosting of its public facing map services, deployment of internal map applications, including JavaScript Mobile, and on-call support for spatial IT programming and assistance. Other services have included development, training, and testing of internal map applications, and the development and strategic planning activities for various departments within County operations.

Esri's ArcIMS was used for the initial public facing map application. This map was replaced several years ago with a custom Flex application built by GeoDecisions for county governments known as GeoPRIME (GeoDecisions Public Records and Mapping Engine). The current map interface is built in ArcGIS version 10.1 and is hosted on GeoDecisions production servers and the cloud for basemap tiles. We are currently migrating the Flex viewer to HTML5/JavaScript and will be deploying specific mobile applications for County use.

Our communication with the County is based on collaborative software and currently we are using JIRA to record County requests, report on task order-based level of effort and progress.

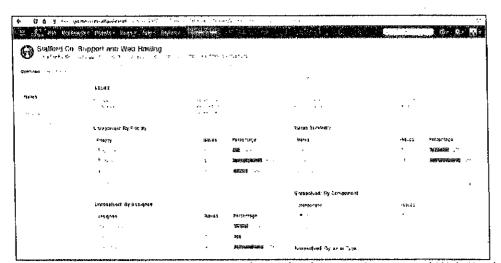


Figure 2: Front end dashboard for JIRA on the Stafford County Support and Web Hosting Project. Client access to the application can be made but for Stafford County, reports on progress that coincide with monthly invoices are produced from the summary information JIRA provides.



Within the past year, GeoDecisions has assisted the County with deployment of ArcGIS Online by customizing its frameworks and deploying user specific applications for the Parks and Recreation and Economic Developments. We are building custom templates for specific functions that go beyond the basic JavaScript County application for displaying tax assessment information.

## **County Contact:**

| Dave Capaz       | (540) 658-4033           |   |
|------------------|--------------------------|---|
| 1300 Courthouse  | Road, Stafford, VA 22555 |   |
| DCapaz@co.staffe | ord.va.us                | , |

## **Example applications:**

The following screen captures represent some of the applications we have deployed and maintain for Stafford County.

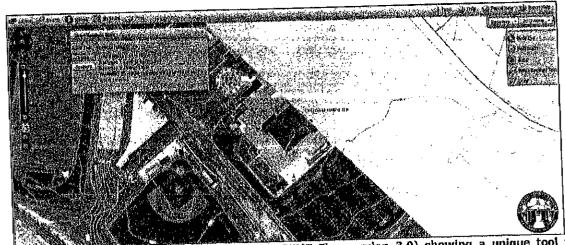


Figure 3: Stafford County public website (GeoPRIME Flex version 3.0) showing a unique tool for swiping between two different basemaps; in this case the standard base and an aerial photo.





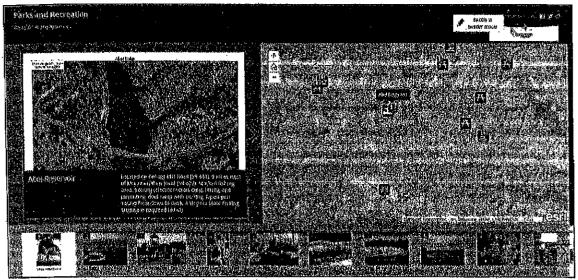


Figure 4: Stafford County featured applications for specific department needs are augmented with ArcGIS Online template and custom deployments. This application is tied to existing HTML pages for Parks and Recreation opportunities in the County.

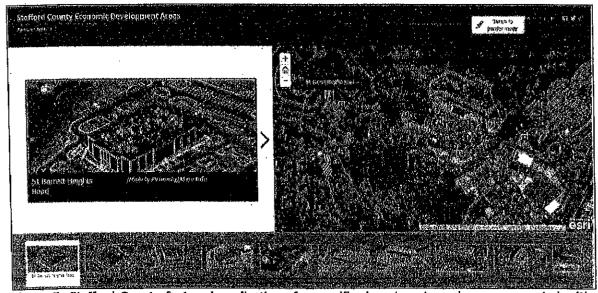


Figure 5: Stafford County featured applications for specific department needs are augmented with ArcGIS Online template and custom deployments. This application ties in Pictometry and existing HTML pages for highlighting Economic Development areas.



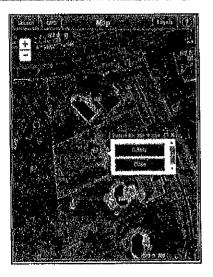


Figure 6: Stafford County mobile application is based on the custom GeoDecisions HTML5/JavaScript code base. The end-user will select the link from the county website and the application will detect the web or mobile client and display the appropriate application will detect the web or mobile client and display the appropriate applications for their device.

#### Training

Training specific to Stafford County included:

- GIS and IT administration of the Data integration tool with the ProVal system
- Community development and planning GIS application training
- Web application maintenance and customization
- ArcSDE installation and maintenance.
- Parcel editing and maintenance
- ArcGIS Online overview and maintenance

#### WESTMORELAND COUNTY, PA.

#### **Summary and Background:**

GeoDecisions assisted Westmoreland County for more than 12 years in its enterprise design, deployment, training, implementation, and on-call assistance of the GIS department. The on-call assistance was conducted with both on-site staffing and VPN access to handle more immediate needs with GeoDecisions staff members located in various offices.

#### **Client Contact:**

| A | nthony Pologruto       | (724)-850 6888                         |
|---|------------------------|--|
| 4 | 0 North Pennsylvania A | venue, Sulte 430, Greensburg, PA 15601 |
| a | pologru@co.westmore    | and.pa.us                              |



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## **Example Applications**

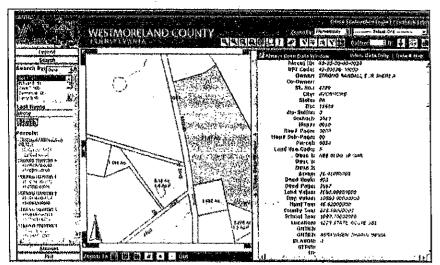


Figure 7: Westmoreland County web application was custom designed and deployed to serve the need of the public, internal operations, and Klosk deployments.



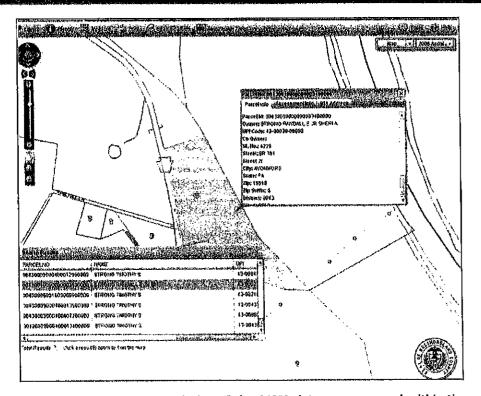


Figure 8: The Many-to-One design of the CAMA data was managed within the web applications and specific payment options were developed for data downloads from the website.

#### Training

Training specific to Westmoreland County Included the following:

- Data versioning and maintenance of the enterprise geodatabase
- Use and maintenance of the custom Klosk Plotting and revenue fee collection tool
- GPS collection and integration
- ArcSDE installation and maintenance
- Data synchronization tool use and maintenance
- ArcGIS web application and maintenance





## **Business History Form**

#### APPENDIX C

#### BUSINESS HISTORY FORM

The contract shull 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.

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

| Det | 4:April_10. 3914   |
|-----|--|
| 1)  | Proposers Legal Name: Gannett Fleming Engineers, P.C., d/b/a GeoDecisions  |
| 2)  | Address of Place of Business: 100 Crossways Park West, Suito 300, Woodbury, NY 11797   |
|     | t all other business addresses used within last five years:<br>§ Poyest Avenue: Locust Valley, NY 11560 (until June 2010)                |
| 3)  | Mailing Address (if different); P.O. Box 67100, Harrisburg, PA 17105-7100  |
| Բի  | one ; (717) 763-7214   |
| Do  | es the business own or rent its facilities? Rent   |
| 4)  | Dun and Bradstreet number: 83-242-9894   |
| 5)  | The proposer is a (check one): Sole Proprietorship Partnership X Corporation Other (Describe)  |
| 6)  | Does this business share office space, staff, or equipment expenses with any other business?  Ves. No. 8 If Yes, please provide details: |
| 7)  | Does this husiness control one or more other businesses? Yes No x B'Yes, please provide details:   |





| 8) | Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business? Yes No If Yes, provide details. Details Attached  |
|----|---|
| 9) | 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 No X 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). See attached statement  |
| 10 | 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  |
| 11 | 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. |
| 12 | 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.  See attached statement                         |
| 13 | i) 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? No X Yes If Yes, provide details for each such charge.  |
|    | b) Any misdemeanor charge pending? No X Yes If Yes, provide details for each such charge.   |





|                                      | other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? No * Yes If Yes, provide details for each such conviction  |
|--------------------------------------|--|
|                                      | d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor?  No x Yes If Yes, provide details for each such conviction   |
|                                      | e) In the past 5 years, been found in violation of any administrative, statutory, or regulatory provisions? No x Yos If Yes, provide details for each such occurrence.   |
| had any s<br>profession              | at (5) years, has this business or any of its owners or officers, or any other affiliated business sanction imposed as a result of judicial or administrative proceedings with respect to any nal license held? No x Yes; If Yes, provide details for each such instance   |
| applicable<br>sewer char<br>response | ast (5) tax years, has this business failed to file any required tax returns or failed to pay any e federal, state or local taxes or other assessed charges, including but not limited to water and argos? No Yes If Yes, provide details for each such year. Provide a detailed to all questions checked 'YES'. If you need more space, photocopy the appropriate page and o the questionnaire, |
|                                      | stailed response to all questions checked "YES". If you need more space, photocopy the onge and attach it to the questionnaire.  |
| 16) Conflict (<br>a)                 | of Interest: Please disclose:  |
| ·                                    | (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 as a contractor on behalf of Nassau County.  |
|                                      | (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 as contractor on behalf of Nassau County.  |

(iii) Any other matter that your firm believes may create a conflict of interest or the appearance of a conflict of interest in acting as a contractor on behalf of Nassau County. 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.





#### APPENDIX C

#### Attachments To Business History Form

Please provide any other information, which would be appropriate and helpful in determining the Proposers capacity and reliability to perform these services.

A. Include a resume or detailed description of the Proposers professional qualifications, demonstrating extensive experiences in your profession. Any prior similar experiences, and the results of these experiences, must be identified.

Should the proposer be other than an individual, the Proposal should include:

- i) Date of formation;
- ii) Name, addresses, and position of all persons having a financial interest in the company, including shareholders, members, general or limited partner;
- iii) Name, address and position of all officers and directors of the company,
- iv) State of incorporation (if applicable);
- v) The number of employees in the firm;
- vi) Annual revenue of firm:
- vii) Summary of relevant accomplishments
- viii) Copies of all state and local licenses and permits.
- B. Indicate number of years in business.
- C. Provide any other information, which would be appropriate and helpful in determining the Proposer's capacity and reliability to perform these services.
- D. Provide names and addresses for no fewer than three references for whom the Proposer has provided similar services or who are qualified to evaluate the Proposers capability to perform this work.

| Company        |  | ranganganina ppd <del>y ndap og og og og og og og og og og og og</del>   | The state of the s |
|----------------|--|--|--|
| Contact Person |  |  |  |
| Address        |  |  |  |
| City State     |  | ) any commence of the best state of the best sta |  |
| Tolophone      | _ *  |  |  |
| Fax *          | Where Agreement was produced to be written |  | d Mark Market var Creaming and the State of  |
| E-Mail Address |  |  |  |





# APPENDIX C BUSINESS HISTORY FORM - ATTACHMENTS

8) Gannett Fleming Engineers, P.C. (GFE) is affiliated with the Gannett Fleming organization, which is controlled by Gannett Fleming Affiliates, Inc., Wilmington, Delaware, a privately-held investment holding company that is owned by 75 individuals who are current or former employees and/or officers of various companies in the Gannett Fleming organization. GFE has no subsidiaries but is affiliated with the following subsidiaries and affiliated companies of Gannett Fleming Affiliates, Inc.:

Efgood-Mayo Corporation Ganflec Architects and Engineers, Inc. Ganflec Corporation Gannett Fleming Engineers and Architects, P.C. Gannett Fleming, Inc. Gannett Fleming Canada ULC (Canada) Gannett Fleming International, Ltd. (British Virgin Islands) **Gannett Fleming Investment Corporation** Gannett Fleming Management Services, LLC Gannett Fieming Mexico, S. de R.L. de C.V. (Mexico) Gannett Fleming of Michigan, Inc. Gannett Fleming Project Development Corporation Gannett Fleming SRL (Romania) Gannett Fleming Sustainable Ventures Corporation Gannett Fleming West, Inc. Gannett Fleming WtL (Qatar) GeoBulld, LLC GF Caribe Engineers, P.S.C. (Puerto Rico) L.G. Hetager Drilling, Inc. Nabar Stanley Brown, Inc. Punxsy Drilling Company TerraSure Development, LLC

The above-listed affiliated companies also hold equity investments in more than 50 U.S. joint ventures. For marketing purposes, several Gannett Fleming companies have registered trade names, such as GeoDecisions, in numerous states and municipalities.

#### Other relevant information:

Frederick H. Inyard

Paul G. Schweiger

The Gannett Fleming organization was formed in 1915. GFE was incorporated as a professional corporation, Railway Systems Design Engineers, P.C., in New York on March 3, 1999. The corporation's name was changed to Gannett Fleming Engineers, P.C. on September 4, 2002.
 GFE common stock is currently held by the following officers of the Company:

|    | John W. Koyacs (50%)           | Pittsburgh, Pennsylvania    | Senior VP/Secretary/Director |
|----|--------------------------------|-----------------------------|------------------------------|
|    | James R. Laurita (50%)         | Mendham, New Jersey         | Chairman/Director            |
| ■. | GFE officers and directors are | as follows:                 |                              |
|    | James R. Laurita               | Mendham, New Jersey         | Chairman/Oirector            |
|    | Fotios Papamichael             | Little Neck Hills, New York | President/Treasurer/Director |
|    | John W. Kovacs                 | Pittsburgh, Pennsylvania    | Senior VP/Secretary/Director |
|    | Doreen M. Bartoldus            | Rye Brook, New York         | Vice President               |
|    | Vincent J. Frisina             | Smithtown, New York         | Vice President               |
|    | Stephen Hadjiyane              | Syosset, New York           | Vice President               |
|    | Glen L. Hair                   | Hummelstown, Pennsylvania   | Vice President               |

East Northport, New York

Camp Hill, Pennsylvania

Vice President

Vice President





- 9) GFE is part of a large engineering organization, which has been in business since 1915, and, at any one time, has several thousand open contracts. From time to time, some clients, as they often have the right to do, have terminated contracts for their convenience. Gannett Fleming does not maintain records of contracts terminated for convenience. However, we can represent that during the past 10 year period, no GFE contracts have been terminated for default.
- 12) This response excludes agency inquiries related to routine matters such as unemployment, worker's compensation, EEO audits and other employment or business related matters.
- 16 a) GFE is not aware of any financial, family or other matter that would create a conflict of interest or the appearance of a conflict of interest in acting as a contractor on behalf of Nassau County.
- 16 b) See attached copy of Gannett Fleming's conflict of interest policy.

## APPENDIX C BUSINESS HISTORY FORM - ATTACHMENTS

- At December 31, 2013, the Gannett Fleming organization had 1,957 employees. 52 of these
  individuals are GFE employees located in GFE's Woodbury, New York office.
- GFE revenues are included in the consolidated revenues reflected in the consolidated financial statements of GFE's affiliated company, Gannett Fleming, Inc. CY 2013 revenues for Gannett Fleming, Inc., its subsidiaries and affiliated companies (Including GFE) were \$309,538,000.
- GFE is licensed to operate in the State of New York. GFE's affiliates operate in all 50 states, the District of Columbia, Puerto Rico, and numerous foreign countries. The Gannett Fleming organization currently has more than 50 U.S. offices, as well as offices in Canada, Romania, Qatar, and United Arab Emirates.



Martin Carlos Control Control Control



D. Provide names and addresses for no fewer than three references for whom the Proposer has provided similar services or who are qualified to evaluate the Proposers capability to perform work.

| Lee Ilan              | p. (212) 788-2929 f. (212) 788-2941 |
|-----------------------|-------------------------------------|
| 100 Gold Street, 2nd  | Floor, New York, NY 10038           |
| illan@cityhall.nyc.go | V                                   |
| Stafford County, VA   |                                     |
| Dave Capaz            | p. (540) 658-4033                   |
| GIS Director          |                                     |
| 1300 Courthouse Ro    | ad, Stafford, VA 22555              |
| DCapaz@co.stafford    | .va.us                              |
| Westmoreland Count    |                                     |
| Anthony Pologruto     | p. (724)-850 6888                   |
|                       |                                     |



| Commingnerally of Pennsylvania, C   | County County  |
|---|--|
| A MATERIALLY FALSE STATEMENT WILLFULLY OR FI<br>QUESTIONNAIRE MAY RESULT IN RENDERING THE S<br>WITH RESPECT TO THE PRESENT BID OR FUTURE BID<br>MAKING THE FALSE STATEMENT TO CRIMINAL CHARGE   | UBMITTING BUSINESS ENTITY NOT RESPONSIBLE S, AND, IN ADDITION, MAY SUBJECT THE PERSON  |
| I, <u>Brendar</u> J. <u>Westack</u> , being duly sworn, contained in the foregoing pages of this questionnaire a supplied full and complete answers to each item therein belief; that I will notify the County in writing of any ch submission of this questionnaire and before the executi supplied by me is true to the best of my knowledge, inf will rely on the information supplied in this questionna with the submitting business entity. | and the following pages of attachments; that I to the best of my knowledge, information and tange in circumstances occurring after the on of the contract; and that all information formation and belief. I understand that the County   |
| Sworn to before me this 200 day of May  | 2014   |
| Many O. LAND Notary Public  COMMONWEALTH OF PENNSYLVANIA  Notarial Seal  Mary O. Motarial Seal  My Commission Expires June 2, 2015  MEMPER, PENNSYLVANIA ASSOCIATION OF NOTABLES   | And the second of the second o |
| Name of submitting business: Cannett Flerning Engr  | neers PC d/bla Geo Decisions   |
| By: Brench J. Vesdock Print name Signature  |  |
| President<br>Title  |  |
| 5 / 2 / 20/4<br>Date  |  |



# **Vendor Ownership Disclosure**

#### APPENDIX D

#### PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered and the answers typewritten or printed in lnk. 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

| ı.  | Principal Name John W Kouacs   |
|-----|--|
|     | Business address Foster Plaza III, Suite 200, 601 Holiday Dr   |
|     | City/state/zip P1HSburgh, PA 15220   |
|     | Telephono 412 922 5575   |
|     | Other present address(es)  |
|     | City/stato/zip   |
|     | Telephone  |
|     | List of other addresses and telephone numbers attached   |
| 2.  | Positions held in submitting business and starting date of each (check all applicable)   |
|     | President / / Treasurer / /  |
|     | Chairman of Board / / Sharcholder / /  |
|     | Chief Exec. Officer / / Secretary 1 / 3 / 14   |
|     | Chief Financial Officer / / Parmer / /   |
| Sr  | Vice President 1/3/14 Director 1/3/14  |
|     | (Other)  |
| 3.  | Do you have an equity interest in the business submitting the questionnaire?  NOYES If Yes, provide details. 50% owner   |
| 4.  | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? NO YES If Yes, provide details. \$\Phi(\OO)\$ |
| \$. | Within the past 3 years, have you been a principal owner or officer of any business or aut-for-profit organization other than the one submitting the questionnaire? NO YES; If Yes, provide details, (O.Hached)  |





| the past<br>details.<br>CONY NOTE: An<br>law, or as a<br>Provide a d | governmental entity awarded any contracts to a business or organization listed in Section 5 in 3 years while you were a principal owner or officer? NO YES If Yes, provide organizations on the attached list have won multiple government acts in the past 3 years, too numerous to list. affirmative answer is required below whether the sanction arose automatically, by operation of result of any action taken by a government agency. etailed response to all questions checked "YES". If you need more space, photocopy the page and attach it to the questionnaire.   |
|--|--|
| Section  | ast (5) years, have you and/or any affiliated businesses or not-for-profit organizations listed in 5 in which you have been a principal owner or officer:  |
| a.   | Been debarred by any government agency from entering into contracts with that agency? NO VYES If Yes, provide details for each such instance.  |
| ъ.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracte cancelled for cause? NO YES If Yes, provide details for each such instance.   |
| c.   | Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, fullure to meet pre-qualification standards? NO YES If Yes, provide details for each such instance.  |
| ď.   | 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? NO YES If Yes, provide details for each such instance.  |
| petitio<br>for any<br>procee<br>pendir<br>(Provi                     | any of the businesses or organizations listed in response to Question 5 filed a bankruptcy in and/or been the subject of involuntary bankruptcy proceedings during the past 7 years, and/or portion of the last 7 year period, been in a state of bankruptcy as a result of bankruptcy dings initiated more than 7 years ago and/or is any such business now the subject of any ig bankruptcy proceedings, whenever initiated? If 'Yes', provide details for each such instance, de a detailed response to all questions checked "YES". If you need more space, photocopy the briate page and attach it to the questionnaire.) |
| <b>a</b> )   | Is there any felony charge pending against you? NO \( \sqrt{YES} \) If Yes, provide details for each such charge.  |
| b)   | Is there any misdemeanor charge pending against you? NO YES If Yes, provide details for each such charge.  |
| c)   | Is there any administrative charge pending against you? NO \( \sqrt{YES} \) If Yes, provide details for each such charge.  |
| 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  |





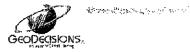
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## Geographic Information System Support and Training RFP# IT0321-1407 Task 2 Proposal

| to the conduct of business? NO 🗸 YES  | If Yes, provide details for each such      |
|---|--|
| In the past 5 years, have you been convicted, afte YES If Yes, provide details for each such of | r trial or by plea, of a misdemeanor? NO 🏒 |
| In the past 5 years, have you been found in violat charges? NO YES If Yes, provide d            | tion of any administrative or statutory    |

- 9. 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? NO \_\_\_\_\_\_ YES \_\_\_\_ If Yes, provide details for each such investigation.
- 10. 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?
  NO \_\_\_\_\_YES \_\_\_\_\_ If Yes; provide details for each such investigation.
- 11. 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? NO \_\_\_\_\_ YES \_\_\_\_ If Yes; provide details for each such instance.
- 12. 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? NO \_\_\_\_ YES \_\_\_ If Yes, provide details for each such year.





COMMONWEALTH OF PENNSYLVANIA ) SSI

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.

I, John Wayacs, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity.

Sworn to before me this 15t day of Mose, 2014.

COMMONWEALTH OF PENNSYLVANIA

Notary Public

Curl A, Hunt, Motary Public Green Trea Born, Asegheny County My Commission Expires Dec. 27, 2016

Cannett Eleming Engineers, PC

John W Koylacs

Sr Vice President

Title

5,1,2014

Date

3.)



# Geographic Information System Support and Training RFP# IT0321-1407

Task 2 Proposal

Principal Questionnaire John W. Kovacs

5-1-2014

Corresponds to Question 5: Name and entity of which you are/were a principal owner or officer:

Gaunett Fleming Engineers and Architects, P.C.

Two Penn Plaza Suite 552 380 Seventh Avenue New York, NY 10121-0101 212-967-9833

EIN/TIN: 23-2935505

Title: Director and Senior Vice President

33% owner

Associated from 11-2-12 to Present

Gannett Fleming Engineers, P.C.

100 Crossways Park West Woodbury, NY 11797 516-364-4150

EIN/TIN: 52-2151596

Title: Director, Secretary, and Senior Vice President

50% owner

Associated from 1-3-14 to Present

Gannett Fleming Mexico, S. de R.L. de C.V. (Board of Managers)

Insurgentes Sur 753-2D Colonia Napoles Mexico, D.F. 03810 Mexico

Phone: (52-55)5523-1050

EIN/ITN: Mexican ID#GFM090427KV4

Title: Secretary and Member of Board of Managers

Associated from 1-3-14 to Present

Gaonett Fleming of Michigan, Inc.

Plymouth Oaks Business Center II Suite 102 44099 Plymouth Oaks Blvd Plymouth, MI 48170-6527 734-459-6955

EIN/TIN: 23-1855638

Title: Director, Chairman, and President

Associated from 12-1-11 to Present



Appropriate the second of the second



Principal Questionnaire John W. Kevacs 5-1-2014

Gannett Fleming, Inc. P.O. Box 67100 Harrisburg, PA 17106 Phone: 717-763-7211

EIN/TIN: 25-1613591

Title: Director and Senior Vice President

Associated from 5-18-06 to Present

GeoBuild, LLC 5995 Taylor Road Painesville, Ohio 44077 (440) 897-8997

EIN/TIN: 46-3148032

Title: Director, Chalrman, and Chief Executive Officer

Associated from 7-15-2013 to Present

L.G. Hetager Drilling, Inc. 1857 Woodland Avenue Ext Punxsutawney, PA 15767 Phone: 814-938-7370

EIN/TIN: 23-2868759

Title: Director and Chairman

Associated from 3-1-04 to Present

Punxsy Drilling Company 1857 Woodfand Avenue Ext Punxsutawney, PA 15767 Phone: 814-938-7370

EIN/TIN: 23-2897217

Title: Director and Chairman

Associated from 3-1-04 to Present



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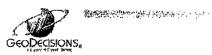
#### APPENDIX D

## PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered and the 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 questionneire.

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

| • •   | r. Ducchet Made anges g. Patrica   |
|-------|--|
|       | Business address suite 1420, 1037 Raymond Doulevard  |
|       | and the state of t |
|       | Talehrone (3/3) 388-0/62   |
|       | Other present address(es)  |
|       | City/state/zip   |
|       | Telephone  |
|       | List of other addresses and telephone numbers attached   |
| 2.    | Positions held in submitting business and starting date of each (check all applicable)   |
|       | President / Treasurer / /  |
|       | Chairman of Board 12 / 31 / 2009Sharcholder 12 / 31 / 2009   |
|       | Chief Exec. Officer / / Secretary / /  |
|       | Chief Financial Officer / Partner / /  |
|       | Vice President / /   |
|       | (Other)  |
| 3.    | Do you have an equity interest in the business submitting the questionnaire?  NO YES _* If Yes, provide details. 50% stockholder   |
| 4.    | (180 shares)   |
| · r , | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire?  NO YES If Yes, provide details, \$100.00 (\$1.00 per share)  |
| 5.    | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? NOYES; If Yes, provide details.  |
|       | 34% stockholder in Gannett Fleming Engineers and Architects, PC  |
|       | 1.60% stockholder Gannett Fleming Aftiliates, Inc.<br>Officer in Gannett Fleming, Inc. (100% owned by GFA, Inc.)   |
|       | 27   |
|       | N,   |



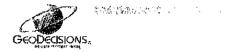


6. Has any governmental entity awarded any contracts to a business or organization listed in Section 5 in the past 3 years while you were a principal owner or officer? NO YES x If Yes, provide details, GFESA P.C. has numerous contracts with governmental entities within NX State

NOTE: An affirmative answer is required below whether the sanction arose automatically, by operation of law, or as a result of any action taken by a government agency,

Provide a detailed response to all questions checked "YES". If you need more space, 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 in which you have been a principal owner or officer:
  - a. Been debarred by any government agency from entering into contracts with that agency? NO X YES \_\_\_\_\_ If Yes, provide details for each such instance.
  - b. Been declared in default and/or terminated for cause on any contract, and/or had any contracte cancelled for cause? NO x YES If Yes, provide details for each such instance.
  - c. Been dealed the award of a contract and/or the opportunity to bid on a contract, including, but act limited to, failure to meet pre-qualification standards? NO \_x YES \_\_\_\_ If Yes, provide details for each such instance.
  - 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? NO x YES If Yes, provide details for each such instance.
- 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 years 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? If 'Yes', provide details for each such instance. (Provide a detailed response to all questions checked "YES". If you need more space, photocopy the appropriate page and attach it to the questionnaire.)
  - a) Is there any felony charge pending against you? NO X YES \_\_\_\_ If Yes, provide details for each such charge.
  - b) Is there any misdemeanor charge pending against you? NO X YES \_\_\_\_ If Yes, provide details for each such charge.
  - c) Is there any administrative charge pending against you? NO X YES \_\_\_\_ If Yes, provide details for each such charge.
  - 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

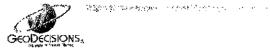




to the conduct of business? NO X YES \_\_\_ If Yes, provide details for each such conviction. e) In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor? NO x YES \_\_\_\_ If Yes, provide details for each such conviction. f) In the past 5 years, have you been found in violation of any administrative or statutory charges? NO X YES If Yes, provide details for each such occurrence. 9. 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? NO × YES \_\_\_\_ If Yes, provide details for each such investigation. 10. 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? NO X YES \_\_ If Yes; provide details for each such investigation. 11. 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? NO X YES If Yes; provide details for each such instance, 12. 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? NO K YBS \_\_\_ If Yes, provide details for each such year.





#### CERTIFICATION

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I, James R. Lauritea , being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; 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 questionnaire and before the execution of the contract; 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 questionnaire as additional inducement to enter into a contract with the submitting business entity.

day of May, 2014 2008.

Notacy Public

Name of submitting business

Print name

Signature

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References

### Key Contacts

| NYC | MOER | Speed |
|-----|------|-------|
|-----|------|-------|

|                 | r av wr                                       |  |
|-----------------|---|--|
| Lee Ilan        | (212) 788-2929                                |  |
| 100 Gold Stre   | et, 2 <sup>nd</sup> Floor, New York, NY 10038 |  |
| lilan@cityhall. | nyc.gov                                       |  |

#### Stafford County, VA

| Scarrold Country, VA                     |                |          |
|--|----------------|----------|
| Dave Capaz                               | (540) 658-4033 | <u> </u> |
| GIS Director                             |                |          |
| 1300 Courthouse Road, Stafford, VA 22555 |                |          |
| DCapaz@co.stafford.va.us                 |                |          |

#### Westmoreland County, PA

| Anthony Pologruto     | (724)-850 6888                          |
|-----------------------|---|
| 40 North Pennsylvania | Avenue, Suite 430, Greensburg, PA 15601 |
| apologru@co.westmo    | eland.pa.us                             |

## Stop Work within the Past Two Years

GeoDecisions has been successfully completing complex Spatial IT projects since 1986, and at any one time our company has a large number of open contracts. Many contracts include language allowing the client to terminate the contract for convenience, and from time to time, our clients do exercise their right to terminate. We can state that during the last 10 years, no contracts have been terminated for default or breach of contract.



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**Appendix A: Resumes** 

## **Michael Wiley**

PROJECT ASSIGNMENT: Project Principal

YEARS EXPERIENCE WITH FIRM: 7 YEARS EXPERIENCE WITH OTHER FIRMS: 15

#### **EDUCATION:**

B.S., Environmental Design, University of Massachusetts Amherst, 1991 M.S., Regional Planning, Focus on GIS and Remote Sensing Technologies, University of Massachusetts Amherst, 1995

#### **CURRENT RESPONSIBILITIES:**

Director, City Government Solutions and GIS and Enterprise Solutions Professional with experience in implementing enterprise GIS solutions and complex spatial systems integration projects for municipalities. Manages cross-functional teams of technical, business, and creative staff to achieve aggressive goals. Focuses on the aspects of full life-cycle projects, including planning, design, implementation, integration, testing, documentation, and maintenance of complex systems.

#### SUMMARY OF EXPERIENCE:

SPEED Portal, New York, NY, New York City - Mayor's Office of Environmental Remediation. Project Director working with the client and our firm's engineers to develop the original project concept involving application development services to build the SPEED, which was designed to facilitate research and analysis of historical environmental information on thousands of vacant commercial/industrial properties in New York City. Responsible for Identifying and gathering source/reference databases/information to construct the environmental database. Assisted with the development of database conversion procedures and data quality assurance (QA) plans. Developed the original concept for the public Web portal and the Vacant Property Database editing portal. Provided QA and guidance for requirements and technical design. Handled intercity agency communication and coordination in this complex systems integration project. http://nyc.gov/speed

**Planimetric Layer 2011 Update, New York, NY,** New York City Department of Information Technology and Telecommunications. Project Director responsible for overseeing aspects of this data conversion project. Provided input on technical deliverables and provided management support for client and subconsultant.

**NYCyclist, New York, NY,** *New York City Department of City Planning.* Project Manager working with the client to create a bike-routing database, a routing engine to provide



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comprehensive trip-planning capabilities, and a portal that includes up-to-date bicycle facility data together with the locations of safe and secure bicycle parking.

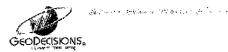
**Vertical Integration Project, New York, NY,** New York City Office of Emergency Management. Project Director responsible for working with this client to illustrate the value of three-dimensional geospatial data for first responders through the collection, enhancement, and display of specific datasets within a limited study area around Grand Central Station.

Regional GIS Data Inventory, New York Region (NY/NJ/CT/PA), New York City Office of Emergency Management. Business Analyst working on this regional GIS data inventory project for emergency management spatial data interoperability. Worked with the New York Regional Catastrophic Planning Team to establish a collection of geospatial datasets capable of serving the geographic information needs necessary for effective emergency management, response, and planning within the project site encompassing New York, New Jersey, Connecticut, and Pennsylvania. Tasks involved overseeing the thorough project approach, which included identifying the data resources and points of contact throughout the region responsible for maintaining spatial datasets, creating a data inventory of those datasets, collecting the data and metadata where available, and conducting a data gap analysis on that information.

San Diego Regional Geospatial Information Network (SDREGIN), San Diego Region, CA, San Diego State University Research Foundation. Business Analyst working on a regional emergency management data and capability integration and sharing project. SDREGIN will connect local jurisdictions, public agencies, and utilities to the regional geospatial database and functional capabilities through a network that serves the needs of public safety personnel both on a day-to-day basis and during catastrophic emergency events. The goals of this project included providing infrastructure information required prior to incidents for training and planning to enhance preparedness, response, and recovery; enhancing horizontal and vertical data and GIS integration across the San Diego region; increasing the use of data and tools in regional response preparation and planning; facilitating cost-sharing across agencies to meet common mission goals; and reducing redundant efforts across the region.

Joint Situational Awareness System, Picatinny Arsenal, NJ, Joint Munitions & Lethality Life Cycle Management Command Acquisition Center. Project Director responsible for implementing a data sharing and data collaboration crisis management application for a multistate and multi-agency cooperative. The customized IRRIS® application was deployed for use by the U.S. Army Armament, Research, Development, and Engineering Center to support regional homeland security.

**Pest Control Web Portal, New York, NY**, *New York City Department of Health and Mental Hygiene (DOHMH)*. Project Director responsible for the requirements, design, and implementation of a Web-based information portal focused on distributing rat- and rodent-related data to the public with guidance about how to control pests on properties they own, manage, or occupy. Worked with a variety of management and technical groups within DOHMH in the planning and implementation phases of this project. The portal also promotes the City's



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Rodent Control Academy, through which DOHMH trains city workers in scientifically-informed rodent control. https://gis.nyc.gov/doh/rip/

Executive Information System, New York, NY, New York City Housing Authority. Project Manager responsible for conducting a technical design to add mapping and spatial analysis capabilities to the Authority's Executive Information System using open-source GeoServer technology. Implementation gives the Authority's management the ability to view and analyze their business data spatially and recognize geographic trends. This enhancement enables management to make better-informed decisions about the management and financial operations of the Authority in general as well as their areas of responsibility.

Planimetric Layer Update and GIS Services, New York, NY, New York City Department of Information Technology and Telecommunications. Project Manager responsible for overseeing the update and expansion of the planimetric spatial data and providing geodatabase development. Also managed subconsultant production work. In addition to project management services, GeoDecisions created a highly automated custom quality control and tracking application.

#### EXPERIENCE OTHER THAN GANNETT FLEMING:

#### PlanGraphics, Inc., New York City, NY

Executive Consultant responsible for managing the New York City office for this Kentuckybased consulting firm specializing in systems integration, deployment of spatial technology, and traditional management consulting services. Developed new business opportunities, fostered existing client relationships, and managed the full life-cycle of complex projects from proposal stage through implementation with budgets of up to \$15 million.

- Managed the company's largest accounts representing more than \$3 million in annual revenue
- Designed GIS hosting infrastructure for the City of New York, consisting of more than 30 servers, and led team to implement a fault-tolerant, scalable, and highly secure network designed with the goal of making certain that there were proper change-management controls, development methodologies, and deployment practices
- Integrated spatial technology into New York City's high-profile 311 call facility and customer relationship management applications centralizing nonemergency communication with City agencies; recognized by the Mayor for outstanding success
- Won business and led team to develop a state-of-the-art spatial data library for the New York State Office of Cyber Security and Critical Infrastructure and Coordination
- Worked around the clock for several months to support New York City's Emergency Operations Center in the aftermath of the September 11th attacks
- Presented papers at conferences showcasing industry-leading solutions developed for clients



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• Recruited and developed an expert technical staff of GIS designers, analysts, and systems architects. Managed project staff of up to 40 individuals.





## David Gilbert, GISP

PROJECT ASSIGNMENT: Project Manager

YEARS EXPERIENCE WITH FIRM: 27 YEARS EXPERIENCE WITH OTHER FIRMS: 1

#### **EDUCATION:**

B.S., Wildlife Science, The Pennsylvania State University, 1986

The Pennsylvania State University, Urban and Regional Planning (URPL) 7996 Watershed Modeling, 1998

The Pennsylvania State University - Gannett Fleming Project Management Certification Program,
April 2001

#### PROFESSIONAL REGISTRATION(S):

Certified Geographic Information Systems Professional (GISP): Cert. No. 00048511 (2008)

#### **CURRENT RESPONSIBILITIES:**

Senior Project Manager/GIS Manager In the firm's GeoDecisions division responsible for GIS database development and data analysis. Experienced in Esri's series of GIS products, including ArcInfo and ArcView, as well as web map development using ArcServer and ArcGIS Online. Corporate lead for ArcGIS for Local Government and ArcGIS for Water programs. Serves as Project Manager on GIS needs assessments, strategic planning, data conversion, environmental modeling, state and local government work, and commercial application projects. Serves as board member of the Pennsylvania Geographic Mapping and Information Consortium, Secretary of the Pennsylvania Floodplain Managers Association, and Steering Committee Member of the Pennsylvania Department of Environmental Protection North Central Regional Citizens Round Table.

#### **SUMMARY OF EXPERIENCE:**

**Stafford County GIS Data Migration to SDE Geodatabase, Stafford County, VA,** *Stafford County Office of Information Technology.* Senior GIS Analyst responsible for data collection and conceptual design for a multi-tiered county geodatabase implementation. External data integration included various state, federal, and local information in support of County planning needs.

**Westmoreland County Data Migration to SDE Geodatabase, Greensburg, PA,** *Westmoreland County.* Senior GIS Analyst assisting in the development of a work-flow process for tax parcel modifications, geodatabase design, and inclusion of various external data that will be used by the County Planning and Tax Assessment offices.





Water and Wastewater System Integration and Mobile Application Design and Development, Loudoun County, VA, Loudoun Water. Project Manager responsible for development of a requirements document and implementation plan for integration of Hansen, SDE, and customer service databases using custom middleware applications for distribution to field crew using mobile technology. Explored a number of mobile devices and applications including ArcMobile, bar coding, and Global Positioning System (GPS) integration. Developed pilot mobile applications for hydrant flushing and cross-connection and backflow service calls using iPhone and IPad devices. An additional service included development of a request for proposal for Loudoun Water for release to contract for services in the company's automated meter reading or advanced metering infrastructure program.

**Pianimetric Development and Quality Control Oversight, Fairfax County, VA,** Fairfax County Department of Information Technology. Project Manager responsible for oversight and management of planimetric updates for Fairfax County. Project management responsibilities included development of a requirements document and GIS application for assessing quality control. Also conducted oversight of subconsultants' change requests.

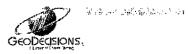
**Open-End GIS Services, Oakmont, PA,** *Oakmont Municipal Authority.* Project Manager responsible for GIS implementation at the Authority headquarters including data conversion, data development, training, and application deployment. ArcGIS for Local Government data schema was used for integration of Rapid Response and water distribution data.

Chester County Buildings and Impervious Surface Delineation, West Chester, PA, Public Health Management Corporation on behalf of the Southern PA Regional Task Force and Chester County. Project Manager responsible for delivery of GIS datasets including building footprints and impervious surface for Chester County in support of emergency response and stormwater analysis. GeoDecisions' role was oversight and quality control using the Esri Data Reviewer extension. Our subconsultant performed the photo interpretation and data development.

**GIS Project Management, Belleville, IL,** *Illinois American Water.* Business Analyst responsible for oversight and guidance on methods for data conversion, a quality assurance and quality control program, and deliveries for the American Water data development projects in 13 municipalities in Illinois.

**GeoPRIME®** ArcGIS Server Implementation and Hosting for Historic Sites in Belize, Belize City, Belize, International Environments Limited. Business Analysts responsible for oversight and direction of the GeoPRIME ArcGIS Server implementation of historic site mapping for the country of Belize. Historic information is made available through password-protected access for administrators, proprietors of historic homes, and the general public at various levels of access. The site is hosted at GeoDecisions server locations.

ArcGIS Workflow Manager Server Implementation, Harrisburg, PA, Pennsylvania Game Commission (PGC). Project Manager for the development and implementation of Workflow



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Manager at the PGC. Made workflow delineations for more than nine departments within the PGC to spatial-associate their activities on an ArcGIS Server platform. The Web-based application modified the work activities for administrators, managers, regional staff, and field workers.

**GeoPRIME®** ArcGIS Server Implementation of Water and Wastewater Infrastructure, Warrington, PA, Bucks County Water and Sewer Authority. Business Analyst responsible for oversight and management of the Authority's GIS implementation. Our team deployed mapping and Rapid Response call-out services on GeoDecisions ArcGIS Server-hosted servers in preparation for ArcGIS for Water database implementation.

**GeoPRIME®** ArcGIS Server Implementation of Wastewater Infrastructure and Rapid Response Deployment, Pittsburgh, PA, The Municipal Authority of the Township of Robinson. Business Analyst responsible for oversight of the GeoPRIME ArcGIS Server mapping application for Robinson Township. The website incorporates display and hosting of wastewater collection infrastructure as well as the integration of Rapid Response mapping and tools.

**GIS Implementation Plan and GIS Support Services, Pottsville, PA,** *Schuylkill County Municipal Authority.* Business Analyst responsible for preparation of a GIS implementation plan for the Authority. Assistance also included the scanning and georeference training of personnel for sewer and water as-built drawings.

**ArcGIS Version 10 Database Migration for Water and Sewer Utilities, North Wales, PA,** *North Wales Water Authority (NWWA).* Project Manager responsible for oversight of database design and migration of water and sewer utility data for NWWA. Custom logical and physical design of the SDE database was installed and tested on NWWA servers.

**GIS/IT Needs Assessment and Strategic Plan, Morgantown, WV,** *Morgantown Utility Board.* Project Manager responsible for oversight and execution of a GIS and Information Technology (IT) needs assessment and strategic plan. Results of the strategic plan are to be released as a multiyear GIS implementation project to maintain and operate utilities in the Morgantown area with regional integration for base mapping and reporting features.

ArcGIS Server GeoPRIME® Web Portal Application, Six Counties in North Central PA, North Central Pennsylvania Regional Planning and Development Commission (NCPRPDC). Project Manager responsible for oversight and execution of an ArcGIS Server intranet solution for NCPRPDC to host and display data for municipal asset management and regional planning. Provided application installation and training to North Central staff to serve and maintain the GeoPRIME solution.

New York City Landfill Closure Data Analysis and Monitoring Database, Brooklyn, NY, New York City Department of Environmental Protection. GIS Manager responsible for quality control/quality assurance in the development of a custom database monitoring system using EQuIS software and exported reporting for the Pennsylvania Avenue and Fountain Avenue





landfill closure sites in Brooklyn. Also developed custom database design and reporting tools and compiled reports using MS Access.

Multi-State Water Distribution Database and Management Application, Kuala Lumpur, Malaysia, Pengurusan Asset Air Berhad. GIS Analyst responsible for requirements documentation, data collection, and design of a Web-based management portal for display and reporting of multiple state water distribution systems in Malaysia. Integration of Maximo data and Marshall field operations was provided to 3 of 14 states within the country.

**ArcGIS Server Web Portal and EQUIS Analyzed Data for Site Remediation, Richmond, VA,** *GRTC Transit System.* Task Manager for development of the ArcGIS Server GeoPRIME® Web portal to display site remediation data for an industrial site near Richmond. Field data was processed in EarthSoft's EQUIS software, then exported and displayed for project staff to view and analyze over time. Provided continued maintenance of this data site as well as hosting services.

ArcGIS Server GeoPRIME® Web Portal Application for Floodplain Management and Customer Service Interface, Williamsport, PA, Lycoming County GIS Office, Project Manager responsible for oversight and execution of an ArcGIS Server intranet solution for Lycoming County to host and display Federal Emergency Management Agency Digital Flood Insurance Rate Maps data for various internal business processes. Also developed a stakeholder interface for collection and management of requested changes to digital flood maps through password-protected secure access. Hosted this Web application for 1 year.

ArcGIS Server GeoPRIME® Portal for Regional Traffic Signal Database Asset Management, Pittsburgh, PA, Southwestern Pennsylvania Commission (SPC). Project Manager responsible for requirements gathering and development of an ArcGIS Server Web solution for multiagency add and management of traffic signal assets. 'Ownership' and attribute information of each signal device was made available to respective stakeholders including the Pennsylvania Department of Transportation and county representatives. Installed the application for Web mapping and hosting on SPC servers and trained SPC staff members in its use and operation.

**ArcGIS Server GeoPRIME® Web Portal Application for Sewer, Zoning, and Engineering Applications, Dallastown, PA,** *York Township.* Project Manager responsible for oversight and execution of an ArcGIS Server intranet solution for York Township to host and display data for various internal business processes. Provided installation and training to Township staff to serve and maintain the GeoPRIME solution.



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# **Kevin Scott, GISP**

PROJECT ASSIGNMENT: Assistant Project Manager

YEARS EXPERIENCE WITH FIRM: 11 YEARS EXPERIENCE WITH OTHER FIRMS: 5

**EDUCATION:** 

B.A., Geography, Indiana University of Pennsylvania, 1997

PROFESSIONAL REGISTRATION(S):

Certified GISP: Cert. No. 00060908 (2008)

### **CURRENT RESPONSIBILITIES:**

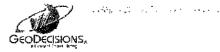
**Assistant Project Manager** responsible for performing GIS updates, including mapping sanitary, parcel, and planimetric plans from hard-copy or digital format. Performs maintenance of existing GIS software and develops reports. Proficient in ArcGIS, ArcView, PC ArcInfo, ArcCAD, MapInfo, Microsoft Office, dBASE, AutoCAD, CAD Overlay, and Multric.

### **SUMMARY OF EXPERIENCE:**

GIS Systems Upgrade and Implementation of GeoPRIME®, Greensburg, PA, Westmoreland County. Project Manager responsible for the conversion of the GIS platform from ArcGIS 9.1 to ArcGIS 9.3 with the installation of ArcGIS Server 9.3. Responsible for data conversion, software training, and the upgrade of custom applications.

**GeoPlan®** Services and GIS Updates, Westmoreland County, PA, Unity Township Municipal Authority. Project Manager responsible for adding and attributing piping and structure data to an existing sewer mapping GIS. Obtained the new attributes through the Global Positioning System (GPS), added them to the existing data layers, and loaded the data into the Authority's sewer management software package. Work also involved scanning and digitizing lot and block maps with tax identification numbers in CAD Overlay. Exported AutoCAD drawings into ArcInfo, assigned coordinates to each coverage, and edge-matched sheets to create one parcel coverage. Corrected node errors, overshoots, slivers, spikes, and unclosed polygons to create a seamless parcel file for use in the Township's GIS.

**GeoPian® Municipal Management Software Installation, Presto, PA,** *Collier Township.* Project Manager responsible for the setup, installation, staff training, and management of the Township's GeoPlan management system. Responsible for data population of the system, including parcel information and roads information taken from existing Township datasets; custom report design; and map layer manipulation and population.





**GeoPlan® Municipal Management Software Installation, Bellwood, PA,** *Antis Township.* Project Manager responsible for the setup, installation, staff training, and management of the Township's GeoPlan management system. Responsible for data population of the system, including parcel information and roads information taken from existing Township datasets; custom report design; and map layer manipulation and population.

**GeoPlan® Municipal Management Software Installation, Montgomery County, PA,** *Salford Township.* Project Manager responsible for the setup, installation, staff training, and management of the Township's GeoPlan management system. Responsible for data population of the system, including parcel information and roads information taken from existing Township datasets; custom report design; and map layer manipulation and population.

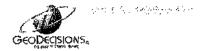
GPS and GIS Map Creation, Beaver County, PA, Economy Borough Municipal Authority. Assistant Project Manager and Project Director responsible for the oversight of the entire project, which included the setup, installation, staff training, and administration of the Borough's new management system. Supervised data population of the management system, including sanitary sewer information taken from existing Borough datasets; custom report design; and map layer manipulation and population. The effort involved collecting survey- and asset-grade Global Positioning System (GPS) data, attributing the pipes and structures with asbuilt information, creating a custom map book for field use, and implementing a sanitary sewer management software package.

**GPS User's Manual Creation, Plainfield, NJ,** *New Jersey American Water.* Technical Lead responsible for the creation of the Global Positioning System (GPS) unit setup and data acquisition sections of the user manual.

**GeoPlan®** Support, Municipal Management Software Installation, Allegheny County, **PA**, *The Borough of Jefferson Hills.* Project Manager responsible for the setup, installation, staff training, and management of the Borough's GeoPlan management system. Oversaw data population of the system, including parcel information and roads information taken from existing datasets; custom report design; and map layer manipulation and population.

**GIS Consulting Services, Allegheny County, PA,** *Pleasant Hills Authority.* Consultant responsible for overseeing GIS services performed in association with updates to the sewer mapping system.

**GeoPlan®** and IT Support, Municipal Management Software Installation, South Park Township, Allegheny County, PA, South Park Township. Project Manager for the implementation of GeoPlan and Information technology (IT) services. Oversaw the setup, installation, staff training, and management of the Township's GeoPlan system. Responsible for data population of the system, including parcel information and roads information taken from existing Township datasets; custom report design; and map layer manipulation and population.





**ArcIMS Web Page Development and GIS Enhancements, Greensburg, PA,** *Westmoreland County.* Project Manager responsible for the management of staff members for the website development and enhancements project, which included ArcIMS support and maintenance, ortho conversion, data manipulation and migration, and Parcel Editor. Also responsible for managing the GIS support and changes to the County's GIS systems.

**GeoPlan® Services, Sewer Mapping, McMurray, Washington County, PA,** *Peters Township Sanitary Authority.* Project Manager responsible for adding and attributing piping and structure data to an existing sewer mapping GIS. Obtained the new attributes through the Global Positioning System (GPS), added them to the existing data layers, and loaded the data into the Authority's sewer management software package.

**GIS Support, Allegheny County, PA,** *Findlay Township Municipal Authority.* Project Manager responsible for Global Positioning System (GPS) training, GPS data conversion and correction, GeoPlan® and GIS creation and updating, and thematic map creation.

**Sewer Mapping, South Fayette Township, Allegheny County, PA,** South Fayette Township Municipal Authority. Project Manager responsible for adding and attributing piping and structure data to an existing sewer mapping GIS. Obtained the new attributes through the Global Positioning System (GPS), added them to the existing data layers, and created a map book. Created custom applications for the Authority's dye testing and sanitary lateral sewer inspection programs.

**Annual Services for GeoPlan®**, **Municipal Management Software Installation**, **Dauphin County**, **PA**, *Highspire Borough*. Project Manager responsible for GeoPlan-related services and GIS updates. Supervised the setup, installation, staff training, and management of the Borough's new system. Responsible for data population of the management system, including parcel information and roads information taken from existing Borough datasets; custom report design; and map layer manipulation and population.

Annual Services Agreement for GeoPlan®, Municipal Management Software Installation, Dauphin County, PA, Steelton Borough. Project Manager for GeoPlan-related services and GIS updates. Responsible for the setup, Installation, staff training, and management of the Borough's new system. Supervised data population of the management system, including parcel information and roads information taken from existing Borough datasets; custom report design; and map layer manipulation and population.





# **Mark Lecher**

**PROJECT ASSIGNMENT:** Subject Matter Expert

YEARS EXPERIENCE WITH FIRM: 1 YEARS EXPERIENCE WITH OTHER FIRMS: 16

EDUCATION:

B.S., Geography, The Pennsylvania State University, 1996

### **CURRENT RESPONSIBILITIES:**

Subject Matter Expert / Senior Project Manager responsible for managing customer relationships, contracts, and GIS applications with the Geospatial Technologies Operations Office within the Commonwealth of Pennsylvania, Manages projects with the New York City Mayor's Office of Environmental Remediation. Supports ongoing development of projects leveraging automated vehicle location technologies for various state and federal agencies.

### **SUMMARY OF EXPERIENCE:**

Environmental Project Information Center, New York, NY, New York City Mayor's Office of Environmental Remediation (MOER). Senior Project Manager currently implementing this web-based application that will allow the MOER to internally manage and monitor environmental remediation projects and to provide publicly accessible forms to assist clients with the application process for remedial programs, view project progress, allow for ongoing tracking and communication, and populate the public document repository.

GATIR Software Maintenance Support, Harrisburg, PA, Commonwealth of Pennsylvania, Governor's Office of Administration, Geospatial Technologies Operations Office. Senior Project Manager supporting the ongoing maintenance of the enterprise architecture and a Homeland Security GIS application called Geospatial Analysis of Threats and Incident Reports (GATIR). Maintenance activities include core software code maintenance and upgrading of Commercial Off The Shelf GIS software and Oracle data repositories. Aids in overall maintenance of Enterprise GIS architecture and software. Advises on planning of future maintenance needs based on industry trends and software and hardware advancements.

Enterprise GIS Support, Willow Grove, PA, Asplundh Tree Expert Company. Senior Project Manager currently supporting GIS that involves the upgrade and maintenance of enterprise GIS software and hardware, including creation of new customer portal applications and data maintenance policies to integrate with mobile application development by Asplundh partners, Consulted with Asplundh to determine a plan for the advancement of its enterprise GIS to meet the strategic goals the company has set for the use of GIS. This included "As Is" and "To Be" architecture design of the enterprise architecture.





**District Geocoder Application, Harrisburg, PA,** *Commonwealth of Pennsylvania, Governor's Office of Administration, Geospatial Technologies Operations Office.* Senior Project Manager in the design, creation, and implementation of a Web-based application for geocoding addresses within the Commonwealth of Pennsylvania. This application allows the user to geocode a given address so that the user can obtain information about the address, including county, municipality, school district, and legislative districts. The application is primarily used by the advance travel team for the Governor of Pennsylvania so that they may contact the appropriate representatives for functions the governor will attend.

**Web Mapping Application, Harrisburg, PA,** *Commonwealth of Pennsylvania, Governor's Office of Administration, Geospatial Technologies Operations Office. (GTO).* Senior Project Manager responsible for managing the creation of a Web mapping application to promote the Pennsylvania Council on the Arts in conjunction with the GTO.

**FEMA IRRIS®**, **Washington**, **DC**, *U.S. Department of Homeland Security, Federal Emergency Management Agency (FEMA)*. Senior Project Manager supporting the maintenance of the IRRIS application currently in use by FEMA. Support included weekly meetings and documentation and management of application maintenance.

### **EXPERIENCE PRIOR TO GANNETT FLEMING:**

### Esri, Chesterbrook, PA

**Senior Account Executive** accountable for Pennsylvania and West Virginia state government accounts for users of GIS software, including desktop, server, mobile, software as a service, and cloud-based solutions. Focused on state, regional, and local transportation agencies and commissions as a trusted advisor in shaping the direction of their geospatial programs. Managed existing accounts and developed new accounts with new software revenue goals in excess of \$1 million. An active pipeline of opportunities exceeded \$4 million over a 540-day revolving window. Created leads and developed new business through meeting with agency employees, often times working with chief information officers, chief technology officers, and technology managers to educate them on the importance of GIS and workflow management based on spatial characteristics. Mentored junior account representatives and inside sales in the effective use of state contracts that extended to local governments.

**Federated GIS Project, PA,** *East Central Pennsylvania Task Force.* Senior Account Executive with Esri supporting the design of a federated data-sharing project among seven county governments. Tasks included the assessment of county GIS capabilities, business requirements of the organization, and design and implementation of GIS to aid in the federated data sharing of base GIS data and operational and situational awareness information. Aided in the creation of enterprise architecture at each of the seven counties to enable data sharing and creation.





# Geographic Information System Support and Training RFP# IT0321-1407

Task 2 Proposal

# Timothy Cooley, GISP

PROJECT ASSIGNMENT: Senior GIS Analyst

YEARS EXPERIENCE WITH FIRM: 8 YEARS EXPERIENCE WITH OTHER FIRMS: 1

### **EDUCATION:**

B.S., Geography, The Pennsylvania State University, 2005 ArcGIS Desktop I: Getting Started with GIS, 2006 Introduction to ArcIMS, 2006 Introduction to ArcSDE, 2006 ArcIMS Best Practices: Optimizing Map Configuration Files, 2007 Working with ArcGIS Network Analyst, 2008 ArcGIS Server Administration.NET, 2010 Introduction to Workflow Manager, 2012 Introduction to ArcPy, 2012

### PROFESSIONAL REGISTRATION(S):

Certified Geographic Information Systems Professional (GISP) - No. 21050 (2011) Standard First Aid: American Red Cross (2012) CPR - Adult: American Red Cross (2012)

### **CURRENT RESPONSIBILITIES:**

Senior GIS Analyst responsible for updating, maintaining, and supporting GIS. Provides any necessary cartographic and data development work to support related projects. Duties include maintaining databases, editing and manipulating spatial data, and developing data layers for any current projects. Software experience includes ArcGIS Desktop 8.x/9.x, ArcIMS 9.x, ArcGIS Server 9,x and 10,x, BeyondCompare, Seapine Surround SCM, Seapine TestTrack Pro. FME Suite 2004, SQL+, Quest TOAD, PLSQL Developer, SketchUp, and Microsoft Office.

### SUMMARY OF EXPERIENCE:

National Spatial Data Infrastructure (NSDI) Project, Abu Dhabi, United Arab Emirates, National Crisis and Emergency Management Authority (NCEMA), GIS Analyst responsible for assisting and leading the creation of multiple sets of documentation, including data dictionaries, essential data lists, and coverages to implement a pilot NSDI for NCEMA. The NSDI provides a technology architecture that facilitates the collection and integration of spatial datasets from various agencies throughout the country to support NCEMA's large-scale emergency management and public safety efforts. GeoDecisions designed and Implemented the initial NSDI as well as an ArcGIS Server-based data viewer for NCEMA.



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**GIS Strategic Plan and GeoPlanner Web Portal, Abu Dhabi, United Arab Emirates,** *Abu Dhabi Urban Planning Council.* Senior GIS Analyst responsible for on-site day-to-day GIS tasks, analysis, and helping to develop and improve the overall quality of the GIS department. Worked closely with the permanent GIS staff to develop improved workflows, data request systems, and GIS systems. Data storage, collaboration, and process improvements were improved with feedback from internal departments and staff. GIS analyses were completed and implemented in planning code and eventually featured in Esri publications.

**PGC Spatial Integration Management System, State College, PA,** *Pennsylvania Game Commission (PGC), Bureau of Land Management.* Lead GIS Analyst overseeing the setup and deployment of Esri Workflow Manager and Data Reviewer used as the backbone of this project to develop a Web-based solution for systems integration of ArcGIS Spatial and SQL Server 2008 non-spatial data. Led the creation of GIS data dictionaries, workflow creations, mapping services, and other related tasks.

**GIS Services, Building Footprints and an Impervious Surface GIS Layer, Chester County, PA,** *Public Health Management Corporation.* GIS Analyst responsible for setting up the Data Reviewer topology rules and documentation. Led the effort to analyze datasets provided to our team for errors to make sure the information had integrity. The purpose of this project was to map existing buildings and impervious surfaces to support county business processes, which include emergency services, stormwater run-off analysis, and planning. GeoDecisions was responsible for project management, requirements documentation, and quality control.

**Highway Performance Monitoring System (HPMS), Washington, DC,** *District Department of Transportation (DDOT).* GIS Analyst assisting with creation of dynamic segmentation and providing general assistance with publishing and maintenance of GIS data. GeoDecisions worked with DDOT to develop a HPMS console application that provides documentation of user configurable application logic/settings. Our team installed the application and trained DDOT HPMS staff on the use of the application to prepare data for submittal to the Federal Highway Administration.

**BMS Insurance Portal, Camp Hill, PA,** *BMS Management Services, Ltd.* Lead GIS Analyst responsible for receiving and maintaining insurance client data and map creation publishing. Also provided desktop GIS support directly to the client.

**CN Railway GIS Consultancy, Montreal, Quebec,** *Canadian National (CN) Railway Company.* GIS Analyst responsible for providing GIS support on data cleanup and maintenance and ArcGIS Server maintenance to CN in support of its Real-Time Business Intelligence initiative that will provide a single, integrated view of current "state of the network" for monitoring and decision-making purposes.. Also assisted with linear referencing system creation and design where help was needed.

Catastrophe Website Improvements, U.S. Confidential Client. GIS Analyst responsible for reviewing and updating the manual process of creating and loading GIS data received from



clients into an ArcPy solution. GeoDecisions is providing website development and hosting services for an interactive Internet-based mapping program that provides registered information and catastrophe data to member companies.

**National Spatial Data Infrastructure (NSDI) Project, Abu Dhabi, United Arab Emirates,** *National Emergency Crisis Management Authority (NCEMA).* GIS Analyst responsible for assisting and leading the creation of multiple sets of documentation, including data dictionaries, essential data lists, and coverages to implement a pilot NSDI for NCEMA. The NSDI provides a technology architecture that facilitates the collection and integration of spatial datasets from various agencies throughout the country to support NCEMA's large-scale emergency management and public safety efforts. GeoDecisions designed and implemented the initial NSDI as well as an ArcGIS Server-based data viewer for NCEMA.

Geospatial Support for Transportation Application Development, Atlanta, GA, Georgia Department of Transportation (GDOT). GIS Analyst assisting with a linear referencing system pilot design by providing necessary data support. The project scope of work involved providing geospatial support to design and develop multiple applications for GDOT.

**ODOT's SLD Application, Columbus, OH,** Ohio Department of Transportation (ODOT). GIS Analyst responsible for SLD design using data-driven pages, which include PDF outputs and models. Created and manipulated routing dataset to comply with the Esri SLD and routing tools.

GIS Strategic Plan and GeoPlanner Web Portal, Abu Dhabi, United Arab Emirates, Abu Dhabi Urban Planning Council. GIS Analyst responsible for on-site day-to-day GIS tasks and analysis. Tasks included daily requests for planning information and mapping.

IRRIS<sup>®</sup> Installation in the Contra Costa County Office, Martinez, CA, Contra Costa County Fire Protection District. GIS Analyst responsible for updating and developing GIS data. Also created and customized the layers of incidents and their reports displayed within IRRIS.

**CSI/Healthcare Partnership Portal, Hershey, PA,** *Crisis Simulations International, LLC.* GIS Analyst responsible for updating and developing GIS data and providing general GIS support for displaying data. Tasks also included customizing data layers for the Healthcare Partnership Web portal.

**AFOSI Geospatial and Mapping Analysis Service, Joint Base Andrews, MD,** *Air Force District of Washington, Air Force Office of Special Investigations (AFOSI)*. GIS Analyst responsible for updating, developing, and managing GIS data for the AFOSI deployment. Tasks included database management, metadata creation, data loading, and overall quality control of any GIS data.



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# Matthew Houtz, GISP

PROJECT ASSIGNMENT: Senior GIS Analyst

YEARS EXPERIENCE WITH FIRM: 6 YEARS EXPERIENCE WITH OTHER FIRMS: 9

**EDUCATION:** 

B.S., Geoenvironmental Studies, Shippensburg University, 1999

# PROFESSIONAL REGISTRATION(S):

Certified GISP: Cert. No. 61635 (2009)

### **CURRENT RESPONSIBILITIES:**

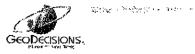
**Senior GIS Analyst** responsible for data collection, development, conversion, processing, and analysis. Experienced in Desktop and Server GIS Integration, Web map development using ArcServer and ArcGIS Online, three-dimensional modeling and analysis, and CADD to GIS conversion. Proficient in Esri's ArcGIS for Desktop products, Python, SAFE FME Desktop, ArcGIS for Server, ArcScene, AutoCAD Map and Civil 3D, and MicroStation.

### **SUMMARY OF EXPERIENCE:**

GeoPRIME® ArcGIS Server Web Portal Application, Stafford County, VA, Stafford County GIS Office. GIS Analyst responsible for data maintenance and software upgrades to the Stafford County, Virginia, web application. The application for this web map was GeoPRIME, which is GeoDecisions' Public Records Information Mapping Engine, a configurable Flex API solution.

**GeoPRIME®** ArcGIS Server Web Portal Application, Hanover County, VA, Hanover County GIS Office. GIS Analyst responsible for data maintenance and software upgrades to the Hanover County, Virginia, Web application. The application for this Web map was GeoPRIME, which is GeoDecisions' Public Records Information Mapping Engine, a configurable Flex API solution.

**Brookhaven Rail Terminal Project, Long Island, NY,** *Brookhaven Rail Terminal*. GIS Analyst responsible for GIS data collection, mapping, and analysis related to construction of the new Brookhaven Rail Terminal (BRT). The GIS database was used to conduct the noise assessment and evaluate the potential impacts, if any, on local roads and major highways from the additional trucks added to the two routes between the BRT and the Empire Asphalt plant and Scatt Materials plant. A general noise assessment was conducted for the new train service to the BRT in accordance with Federal Transit Administration guidelines. In addition, conducted



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a highway noise assessment using the Federal Highway Administration Traffic Noise Model 2.5 for the additional 122 trucks traveling local roads between the plants and the BRT.

**Open-End GIS Services, Oakmont, PA,** Oakmont Municipal Authority. GIS Analyst responsible for GIS implementation at the Authority headquarters including data conversion, data development, map book development, training, and application deployment. ArcGIS for Local Government data schema was used for integration of Rapid Response and water distribution data.

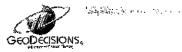
**GeoPRIME®** ArcGIS Server Implementation of Wastewater Infrastructure and Rapid Response Deployment, Pittsburgh, PA, The Municipal Authority of the Township of Robinson. GIS Analyst responsible for data maintenance and software upgrades to the GeoPRIME ArcGIS Server mapping application for Robinson Township. The website incorporates display and hosting of wastewater collection infrastructure as well as the integration of Rapid Response mapping and tools.

GeoPRIME® ArcGIS Server Web Portal Application, York County, PA, York County Assessment Office. GIS Analyst responsible for data maintenance and software upgrades to the York County, Pennsylvania, web application. The application for this web map was GeoPRIME, which is GeoDecisions' Public Records Information Mapping Engine, a configurable Flex API solution.

Hanover Borough/Penn Township Joint Comprehensive Plan, Hanover, PA, Borough of Hanover. GIS Analyst responsible for the development of GIS maps and spatial analyses for the joint comprehensive plan. Through this plan, the Borough of Hanover and Penn Township seek opportunities to cooperate to improve the efficiency and effectiveness of their policies, practices, and services.

**Portland North Expansion Project, Portland, ME,** *Northern New England Passenger Rail Authority.* GIS Analyst responsible for evaluating the potential noise impacts resulting from the extension of Downeaster rail service from Portland to Brunswick, Maine. GIS data and spatial analyses were used to determine potential noise impacts on surrounding neighborhoods in accordance with the Federal Transit Administration manual. The scope involved evaluation of potential noise impacts from the additional passenger trains traveling on the current freight trains corridor. In addition, our firm provided evaluation of several potential noise abatement measures that included quiet zone requirements.

**NLRPC Comprehensive Recreation, Open-Space, and Greenway Plan Project, Lebanon County, PA,** *Northern Lebanon Recreation & Parks Commission (NLRPC).* Senior GIS Analyst responsible for mapping prepared to support the plan document and GIS assistance at public meetings. Represented demographic data with in-text maps. Prepared thematic maps of existing parks, trails, greenways, and protected open spaces, including suggested improvements to those recreation facilities. The NLRPC serves more than 15,000 residents in northern Lebanon County with recreation programs, using facilities provided by local government, the school district, community organizations, and recreation grant assistance.



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**Cornwall-Lebanon Regional Comprehensive Plan, Lebanon, PA,** *North Cornwall Board of Supervisors.* Senior GIS Analyst responsible for GIS data collection, compilation, and management and mapping of resources as part of a joint comprehensive plan. Specific tasks included preparing detailed inventory maps for the community, such as a basemap and maps highlighting community facilities and services, cultural resources, environmental water resources, existing land use patterns, problem transportation locations, and future land use (based partly on zoning). Provided a complete analysis of these functional planning themes along with planning recommendations and specific management strategies.

Pennsylvania Passenger and Freight Rail Strategic Plan, Harrisburg, PA, PennDOT. Senior GIS Analyst responsible for developing an inventory of the existing overall rail transportation system, rail services, and facilities within the commonwealth, including proposed high-speed rail corridors and significant rail line segments not currently in service. Our firm combined the Federal Railroad Administration railways with new layers obtained from PennDOT, the Pennsylvania Turnpike Commission, metropolitan planning organizations, and other applicable sources to create a GIS database of the primary passenger and freight rail corridors in Pennsylvania. The database included railroad ownership or shared assets, location, volume, number of tracks, class, weight and height restrictions, and other basic values useful for display purposes. As a supplemental task for this study, our firm also developed a database of primary nodes and support facilities for passenger and freight rail in Pennsylvania. These facilities include distribution centers, manufacturing facilities, airports, employment centers, central business districts, and towns. Using the database of the railway network and support facilities, our firm produced final maps, including those listed below:

- Regional Railroad Use
- Major Intermodal Facilities
- Strategic Rail Corridor Network
- Regional Railroad Density
- Critical Railroad Crossings in Pennsylvania
- Pennsylvania Railroad Height Clearances
- Pennsylvania Railroad Weight Restrictions

Both the database and the resulting maps were vital in helping the project team develop a document that will provide guidance for PennDOT's rallroad initiatives until 2035.

Comprehensive Master Plan Update, Parkersburg, WV, City of Parkersburg. Project GIS Analyst responsible for the preparation of an inventory map series, including sensitive land and water features, cultural and historic resources, existing land use, functional classification, community facilities and services, and public service districts; a future land use map to guide zoning revisions; and the return and delivery of associated data to the City. The planning effort updates the City's 2001 comprehensive plan after the completion of upgrades to U.S. 50 from the Ohio River to I-77. The rural city's declining population and employment figures had been





casting a dark shadow on its projected future. The plan outlines strategies to change trends toward a more prosperous, affordable, and sustainable city along the Ohio River.

Map Modernization Program, PA, MD, VA, DE, and WV, U.S. Department of Homeland Security, FEMA, Region III. Senior GIS Analyst responsible for aiding in the update of existing and creation of new Digital Flood Insurance Rate Maps (DFIRM) for FEMA so the organization could move floodplain data and maps to a digital format. Tasks included georeferencing scanned hard-copy FIRMs and digitizing stream centerlines and cross sections.

**Development of 2050 Visioning Transportation Network, Western Counties, FL,** Florida Department of Transportation, District 7. Senior GIS Analyst responsible for developing 42 transportation corridors representing each decade (2000, 2030, and 2050) and preparing a summary table to display the average volume capacity ratio and average speed per roadway per corridor.



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# **Patrick Whysong**

PROJECT ASSIGNMENT: Senior Application Developer

YEARS EXPERIENCE WITH FIRM: 9 YEARS EXPERIENCE WITH OTHER FIRMS: 9

**EDUCATION:** 

B.S., Computer Science, The Pennsylvania State University, 1995

### **CURRENT RESPONSIBILITIES:**

**Senior Application Developer** responsible for designing and developing GIS programs that will meet the needs of local government clients. Specialties include VB/ASP.NET, Java, SQL, WebSphere Application Developer, WebSphere Portal development, VB ArcObjects development, and PowerBuilder. Database experience includes Microsoft SQL Server, Oracle9i, Microsoft Access, Ingres, and Informix. Spatial Database Engine (SDE) experience includes ESRI ArcSDE 9.0.

### **SUMMARY OF EXPERIENCE:**

Westmoreland County GIS Upgrade, Greensburg, PA, Westmoreland County. Developer responsible for quality control of the web interface that will allow Westmoreland County and its customers to view, edit, and print information about their tax parcels. Designed and coded a reconciliation process for the computer-assisted mass appraisal (CAMA) and GIS databases, written in VB/ASP.NET. Designed an ArcObjects process that will load CAMA data into an SDE table, written in VB.NET. Implemented a snapshot database replication of the production database that is published to a Web-only database using Microsoft SQL Server Enterprise Manager. Developed an SDE script to load orthophotography into the raster database. Worked with another developer to implement and troubleshoot a plotting tool designed to reproduce the current hard-copy maps for the County tax mapping office. This tool was written using ArcObjects and VB.NET. Designed a sales tool that will allow the County to export its annotation and parcel features by district to a specific data format such as shapefile or personal geodatabase. Installed ArcSDE 9.0, ArcIMS 9.0, ArcInfo 9.1, and a second instance of Microsoft SQL Server on the County's servers.

**Stafford County GIS Database Design, Stafford County, VA,** *Stafford County Office of Information Technology.* Developer on a team responsible for designing a spatial database to hold the County's GIS information. Loaded data from various sources into the SDE database. Designed an ArcMap button to join features from the SDE database to a separate database based on a configuration file. This took was written using VB.NET and ArcObjects. Designed an ArcObjects process to synchronize the data from another database with the SDE database. This took, which rebuilds specific domains and tables within SDE with the more current data in



another database, was written using VB.NET. Assisted in training personnel on configuring, loading, and maintaining the SDE database.

Hanover County ArcIMS Website Update, Hanover County, VA, County of Hanover. Developer responsible for repairing and updating functionality on the ArcIMS site. Developed an ArcObjects process that exports various SDE features to a predetermined ASCII file format to be loaded into a legacy system at the County. Assisted in training personnel with SDE and defining technical specifications for upgrades to their ArcIMS site.

**Cultural Resources Database Design and Synchronization Application, Stafford County, VA,** *Stafford County Office of Information Technology.* Developer responsible for designing a database to collect historical and architectural data elements. The database was designed using MS Access. The forms were created in VB and reside in the Access database. The data is then compared to the SDE historical data provided by the Virginia Department of Historic Resources via a synchronization application. If there are any differences, the application will report on them. The application was written using VB.NET 2005 and ArcObjects.

Geodatabase Support and Web Maintenance, Stafford County, VA, Stafford County. Developer responsible for updating the public websites and loading the data into SDE. On-site training and various ArcIMS development is performed at Stafford County when necessary.

Clinton County ArcGIS Server Public-Accessible Website, Lock Haven, PA, Clinton County GIS Department. Assistant Project Manager and Developer working on the implementation of an ArcGIS Server website to display parcel information in a mapping interface. Also worked on implementing a Python script to move parcel data from the computer-assisted mass appraisal database to the public-facing website.

**PADEP State Water Plan Website, Harrisburg, PA,** *Pennsylvania Department of Environmental Protection (PADEP).* Developer responsible for implementing a public-facing website to display water plan data. Worked with PADEP to create the functional requirements and gather data for the website.

**Linear Referencing System (LRS), Annapolis, MD,** *Anne Arundel County.* Developer responsible for reviewing the LRS process. Also responsible for developing process improvements that allow for better use of existing data with regard to fixing disjointed road segments throughout the county. The process to fix the disjointed segments was written in VB.NET 2005, ArcObjects, and ArcMap.

ArcIMS Wildfire Billing Support System Website, Columbus, OH, Ohio Department of Natural Resources (ODNR), Division of Forestry. Lead Developer for creating the wildfire website, which is an addition to the existing ODNR forest management application that provides ODNR staff throughout the state with the ability to view and analyze forest data from any regional office. The wildfire website allows various fire personnel to enter a location for a wildfire by placing a point on a map. The coordinates for the location are then passed to the application developed by our partnering firm using various calls to Web services provided by





them. The application was written in VB.NET, ArcIMS 9.1, and Oracle. ArcIMS tools were developed that allow fire wardens to log and monitor wildfires in Ohio for the purpose of reporting and payment.

Regional Road Centerline and GIS Web Applications, Philadelphia, PA, Delaware Valley Regional Planning Commission (DVRPC). Developer on a team to implement a tool that would allow the DVRPC to conflate data from various agencies as part of an effort to develop a regional, linearly referenced, addressable road centerline database and associated Web-based GIS applications. The command bar incorporated a non-conformity tool that allows the user to navigate to each non-conformity and either fix the error or ignore it. This tool was written using C#.NET 2005, ArcObjects, and ArcMap.

**Geodatabase Support and Web Maintenance**, **Stafford County**, **VA**, *Stafford County*. Developer responsible for updating the public websites and loading the data into SDE. On-site training and various ArcIMS development is performed at Stafford County when necessary.

**ArcGIS Server Website, Ridgway, PA,** *North Central Pennsylvania Regional Planning and Development Commission.* Assistant Project Manager and Lead Developer responsible for designing an ArcGIS Server mapping portal and SDE geodatabase. The portal allows the user to do standard interactive mapping actions, such as zoom in/out and pan. The user also has the ability to turn on/off various layers and perform queries using a query wizard. Our team also designed the SDE geodatabase, generated the geodatabase diagram for approval, then implemented the geodatabase on site. The application was written in VB.NET 2005, SQL Server 2005, and ArcGIS Server 9.2.

Luzerne and Lackawanna Abandoned Mine Query and Plot Tool, Luzerne County, PA, County of Luzerne. Lead Developer responsible for gathering requirements, designing, and coding an ArcMap parcel query tool interface. The query tool allows the user to select various query options through drop-down menus or buttons. The query results are then displayed in table form, allowing the user to pick a parcel and zoom to location. The layout of the map can be updated with parcel detail and search criteria automatically. The user accesses the Plot tool to print the layout. Both the tools were written in VB.NET 2005 using ArcObjects.

**ArcMap Plotting Tool, Wilmington, DE,** *United Water Delaware.* Developer responsible for implementing a plotting tool for ArcMap. The tool allows the user to select an ArcMap MXD, select multiple grid locations, and print the layout to PDF or a plotter. The application was written in VB.NET 2005 using ArcObjects.

ArcIMS Website for a Forest Management Application, Columbus, OH, Ohio Department of Natural Resources, Division of Forestry. Lead Developer responsible for creating an interactive mapping site to allow the public to view proposed cutting areas and turn on/off various forestry layers. The website also includes a login for forestry personnel that allows them to see various layers not accessible to the public. An interface to the website allows potential logging companies to register with the state. Reports of winning bidders are displayed through the website. The website was written using VB.NET 2005, Oracle, SDE 9.1, and ArcIMS 9.1.





# John Stewart

PROJECT ASSIGNMENT: Senior Application Developer

YEARS EXPERIENCE WITH FIRM: 2 YEARS EXPERIENCE WITH OTHER FIRMS: 2

### **EDUCATION:**

A.A., Software Engineer, University of Phoenix, 2011 Pursuing B.S. in Software Engineering from the University of Phoenix, 2011-present Enterprise Java Development, Mindteck Inc., 2011

### **CURRENT RESPONSIBILITIES:**

**Senior Application Developer** responsible for the design and development of functional GIS software products.

### **SUMMARY OF EXPERIENCE:**

SPEED Portal, New York, NY, New York City Mayor's Office of Environmental Remediation. Application Developer responsible for continuing the development of the application and making any improvements requested by the client. The SPEED Web application enables users to search properties in New York City and view environmental information. SPEED is a GIS-based portal designed to encourage developers, community organizations, consultants, and the public to explore potential redevelopment opportunities in neighborhoods throughout the city. SPEED displays historic maps and aerial photos; provides comprehensive city, state, and federal government environmental databases; allows users to make notes about properties of interest; and prints maps and reports. It contains data for 3,150 commercial and industrial, privately owned sites, such as historic use and features of environmental significance.

Indefinite Delivery Contract, IRRIS® Enhancements, Scott Air Force Base, IL, United States Transportation Command (USTRANSCOM). Application Developer responsible for continuing development of the application as well as making improvements to the front-end portion of the application. IRRIS technology is an innovative Web-based transportation security and logistics GIS, providing a logistics common operational picture that empowers military and government users to make more-informed decisions, coordinate responses, and achieve optimal situational awareness. IRRIS integrates near-real-time tracking, critical infrastructure data, and incident-response capabilities into a single, secure application. With cutting-edge technology, system users can access timely and relevant information about road conditions, construction, incidents, and weather to facilitate the rapid deployment of assets, equipment, and personnel. IRRIS fulfills the need for a uniform, effective information management tool to assist agencies in sharing information for day-to-day operations and crisis situations.



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# Robert Metzger

PROJECT ASSIGNMENT: Application Developer

YEARS EXPERIENCE WITH FIRM: 3 YEARS EXPERIENCE WITH OTHER FIRMS: 1

### **EDUCATION:**

B.S., Computer Science, Millersville University of Pennsylvania, 2008

### **CURRENT RESPONSIBILITIES:**

**Application Developer** responsible for assisting in the development and testing of software applications. Proficient in Visual Basic (VB), VB6, VB.NET, C#.NET, ASP.NET, and JavaScript; Microsoft SQL Server, Access, and Office; and Windows XP.

### SUMMARY OF EXPERIENCE:

Consulting Services for Enhancements to Farebox Recovery Tool, Newark, NJ, New Jersey Transit (NJ Transit). Developer responsible for the implementation of the farebox data processing tool that provides NJ Transit with an analysis of its bus operating costs as they compare to fares collected by each bus.

**Web Application for Grant Programs, Charleston, WV,** *WVDOT, Program Planning and Administration Division.* Developer working as part of a team responsible for the implementation of a Web application for WVDOT allowing users to submit online applications for transportation enhancement funding, thus eliminating the need for paper applications.

**NYCyclist Website Design, New York, NY,** *New York City Department of City Planning.* Developer responsible for creating a working prototype for a website that provides cyclists with comprehensive trip planning including up-to-date bicycle facility data, a routing application, and information on the location of safe and secure bicycle parking sites.

**Street Spatial Database Upgrade, Washington, DC,** *DDOT.* Developer working as part of a team responsible for coding the redesign and enhancements of the .NET Windows Form/ArcMap extension application interface used to maintain DDOT's roadway network data in Oracle 10g. The program is designed to administer changes and maintenance of roadway data within the Department's jurisdiction.

**Highway Performance Modeling System (HPMS) Console Application, Charleston, WV, WVDOT.** Developer responsible for converting Oracle PL/SQL procedures and packages to SQL Server. The program is designed to assist WVDOT with its HPMS submittal and provide an automated tool to process HPMS data for the Federal Highway Administration. Also responsible for working with the development lead on coding tasks.





# **Matthew Allen**

PROJECT ASSIGNMENT: Database Administrator

YEARS EXPERIENCE WITH FIRM: YEARS EXPERIENCE WITH OTHER FIRMS:

### **EDUCATION:**

B.S., Geoenvironmental Science, Shippensburg University, 2002

# PROFESSIONAL REGISTRATION(S):

CPR - Adult: American Red Cross (2012) First Aid: American Red Cross (2012)

### **CURRENT RESPONSIBILITIES:**

**Database Administrator** responsible for supporting senior database administration staff in day-to-day tasks, providing input on established database designs, and analyzing problems and providing solutions. Also responsible for various GIS application development tasks such as coding, testing, and documentation.

### **SUMMARY OF EXPERIENCE:**

**SPEED Application for Brownfield Site Redevelopment, New York, NY,** New York City - Mayor's Office of Environmental Remediation. Application Developer and Database Administrator responsible for developing the SPEED location data parser, a VB.NET application designed to parse unformatted addresses for consumption by a client-maintained geocoding service.

**Web Application for Grant Programs, Charleston, WV,** *West Virginia Department of Transportation, Program Planning and Administration Division.* Graphic Designer responsible for developing the graphic interface for the Web application, which will automate three grant programs, including Transportation Enhancements, Recreational Trails, and Safe Routes to School.

Safety Analysis Management System (SAMS), Phase II, Jackson, MS, Mississippi Department of Transportation (MDOT). Application Developer responsible for working on various bug fixes and enhancements to the SAMS application, which provides traffic accident data to MDOT for safety planning and remediation.



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# **Adam Conner**

PROJECT ASSIGNMENT: Technical Architect

YEARS EXPERIENCE WITH FIRM: 6 YEARS EXPERIENCE WITH OTHER FIRMS: 1

### **EDUCATION:**

B.S., Geoenvironmental Studies, Shippensburg University of Pennsylvania, 2005 M.S., Geography, Indiana University of Pennsylvania, 2007

# PROFESSIONAL REGISTRATION(S):

First Aid - Adult: American Red Cross (2013) CPR/AED - Adult: American Red Cross (2013)

### **CURRENT RESPONSIBILITIES:**

**Technical Architect / Senior Developer** responsible for assisting project teams with full software development life-cycle activities. Engaged in documenting application requirements, designing solution components, developing applications, and providing testing support of a wide range of enterprise solutions. Specializes in supporting the development of enterprise GIS platforms leveraging current releases of ArcGIS Server, SQL Server, C#, .NET, MVC, Python, XML, SQL, JavaScript, Flex, and Silverlight. Oversees and mentors junior development staff.

### SUMMARY OF EXPERIENCE:

**ArcGIS Server Flex API Application, Hanover, VA,** Hanover County. Developer/Project Manager responsible for redesigning the Hanover County GIS portal. The new website uses Esri ArcGIS Server and the FLEX API to display Hanover County's GIS data in an easy-to-use and high-performance application. Developed a system that allows the County's image tiles to be placed in a shared hosting environment with Amazon Web Services. This new procedure reduces strain on the ArcGIS Server machine and increases the speed at which tiles can be downloaded. The speed increase makes the map draw as fast as popular commercial services.

ArcGIS Server FLEX API Application, York, PA, York Township. Developer/Assistant Project Manager responsible for deployment of GeoPRIME® for York County. The project required modeling a new and improved GIS website after the original site for a user-friendly transition. Customized the GeoPRIME application using JSON configuration files to make the GeoPRIME application completely customizable without modifying any code. Also worked with other GeoDecisions' developers to simplify the look and interface of the original GIS page, which resulted in a more graphically appealing version.



GIS Crime Mapping Application Development, Green Bay, WI, City of Green Bay, Planning Information Technology Division. Senior Developer/Assistant Project Manager responsible for managing the development effort of an ArcGIS Server 9.3 Web crime mapping application using GeoDecisions' GeoPRIME® framework and the Flex API. The public website was primarily designed for citizens to search for crime data within the city. Duties included programming and coordination, system requirements analysis and documentation, and project quality control.

**Recreation Information Web Mapping Portal, West Bend, WI,** Washington County Planning & Parks Department. Project Director responsible for managing the development effort of an ArcGIS Server 9.3 Web mapping application using the Flex API. The interactive Web mapping application allows citizens to locate recreation resources in Washington County. The goal of the website is to help promote active living within the county. Duties included programming, system requirements analysis and documentation, and project quality control.

Trail and Recreation Information Portal (TRIP) ArcGIS Server 9.3 Web Application, Carver County, MN, Carver County. Developer responsible for a mapping application using ArcGIS Server 9.3 JavaScript and representational state transfer application programming interfaces to create a user-friendly site that was similar to other common Web mapping interfaces (Google, Yahoo, Virtual Earth). The JavaScript API, combined with the cache and tile capabilities of ArcGIS Server, provides a simple interface that responds quickly and reduces the number of tools necessary to Interact with the map. TRIP shows parks, trails, and photo points throughout the county to encourage citizens to be more active. The application is hosted and maintained by the client.

**Delaware Information Analysis Center (DIAC) Application and On-Site Support Services, Dover, DE,** *Delaware State Police.* Developer/Analyst responsible for editing existing datasets to match changes to data based on input from multiple Delaware State Police dispatch personnel. The project involved developing an application that is capable of assisting in critical information distribution, criminal analysis, and aiding in the collaborative effort of public safety.

**Criminal and Highway Analysis Mapping for Public Safety (CHAMPS) Web-Based GIS Portal, Dover, DE,** *Delaware Office of Highway Safety (OHS).* Developer responsible for SQL database modification and updates in line with lead developer guidelines and designs. Developed geoprocessing and database routines to keep data in the application up-to-date with external data sources. CHAMPS allows both OHS and the Delaware State Police to edit and analyze crime, crash, and e-ticket data through a Web portal.

Geographic Resource Internet Portal (GRIP) Google Maps Data Viewer, Oklahoma City, OK, Oklahoma Department of Transportation (ODOT). Developer responsible for a mapping application that displays ODOT business data on top of a Google Maps interface. GRIP serves as a tool to expose the ODOT data in an easy-to-use interface that could possibly be deployed for public use. The application uses a custom-developed Web service interface to extract data from Oracle Spatial and output that data as KML, which could be brought into the Google Maps interface.





**Oracle Web Portal Design and Implementation, Sacramento, CA,** *California Department of Conservation, Division of Recycling (DOR).* Developer responsible for loading data from multiple data sources into a single Oracle database. Developed tools for multiple agencies to automatically update the Oracle database from existing Excel, Access, and SQL Server data sources. The result was the creation of a document that assists DOR with laying the groundwork for a rebuild of its current website.

**Research Spatial Tools for Analysis of Crash and Roadway Data, Harrisburg, PA,** *Pennsylvania Department of Transportation.* Developer/Analyst responsible for developing statistical analysis procedures for research into best practices in the application of GIS software and methods to analyze patterns in data associated with the occurrence of concentrations of vehicle crashes. Assisted technical and project management staff with understanding and planning the statistical portion of the procedures.

**Cultural and Historical Resource Information System (CHRIS) Web Portal Enhancements and Web Hosting, Dover, DE,** *Delaware Division of Historical and Cultural Affairs.* Developer responsible for importing datasets from multiple sources to the database structure to make certain that the project requirements were met. The focus was to develop and implement enhancements to the CHRIS Web-integrated GIS portal for displaying, mapping, and querying historical and cultural information for the state of Delaware. The project provides hosting and maintenance for the portal.





# **David Pheasant**

PROJECT ASSIGNMENT: Database Administrator

YEARS EXPERIENCE WITH FIRM: 7 YEARS EXPERIENCE WITH OTHER FIRMS: 2

**EDUCATION:** 

B.S., Computer Engineering, Union College, 2006

PROFESSIONAL REGISTRATION(S):

First Aid: American Red Cross (2012)

CPR/AED - Adult: American Red Cross (2012)

### **CURRENT RESPONSIBILITIES:**

**Systems Analyst** responsible for building, installing, updating, and administering laptop, Web, and database server hardware running either Microsoft Windows or Linux in development, staging, and production environments. Also responsible for upkeep of systems running ESRI's ArcIMS, ArcSDE, and ArcGIS server products.

### SUMMARY OF EXPERIENCE:

**IRRIS®**, **Nationwide**, *Military Surface Deployment and Distribution Command Transportation Engineering Agency*. Systems Analyst on the laptop and server support team responsible for maintaining Web, map, and database servers used for the development of a web-based GIS application capable of allowing users to query spatial data and receive the results in various forms, including maps, images, and data tables.

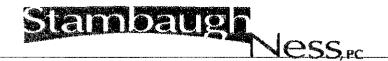
**FEMA IRRIS®**, **Nationwide**, *U.S. Department of Homeland Security, Federal Emergency Management Agency (FEMA)*. Systems Analyst responsible for the deployment and administration of Oracle database software running in a clustered Red Hat Linux AS4 environment. The client's requirements specified that the server environment would be capable of supporting 100,000 concurrent users. To fulfill this, two database servers running the Red Hat Linux AS4 Operating System were configured with Oracle Real Application Clusters Database software.





# **Appendix B: Financial Information**





### Independent Auditors' Report

Board of Directors
Gannett Fleming, Inc.

### Report on the Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of Gannett Fleming, Inc., which comprise the consolidated balance sheets as of December 31, 2012, 2011 and 2010, and the related consolidated statements of income, comprehensive income (loss), equity, and cash flows for the years then ended, and the related notes to the consolidated financial statements.

# Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit precedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Gannett Fleming, Inc. as of December 31, 2012, 2011, and 2010, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America

Stambaugh Ness, PC

Hanover, Pennsylvania April 29, 2013

A Professional Corporation

# GANNETT FLEMING, INC. CONSOLIDATED BALANCE SHEETS

| (dollars in thousands)                         | 0040         | December 31,                                       |  |
|--|--------------|--|--|
|  | 2012         | 2011   | 2010   |
| ASSETS   |              |  |  |
| CURRENT ASSETS                                 |              |  |  |
| Cash and cash equivalents                      | \$ 13,988    | \$ 6,729   | A 7.000  |
| Short-term investments                         | 10           | \$ 6,729<br>264                                    | \$ 7,223   |
| Accounts receivable and unbilled revenues, net | 76,954       | 81.766   | 252<br>74 540                                    |
| Deferred income taxes                          | 172          | 07,700   | 71,512   |
| Current maturities of notes receivable         | 20           | 18   | 5  |
| Other current assets                           | 1,517        | 1,313  | 1,292  |
|  | 92,661       | 90,090   | 80,284   |
| PROPERTY AND EQUIPMENT, net                    | 7,460        | 8,363  | 10,271   |
| OTHER ASSETS                                   |              |  |  |
| Investments                                    | ^^^          |  |  |
| Notes receivable, net of current maturities    | 203          | 31   | 90   |
| Deposits                                       | 13,128       | 9,351  | 9,442  |
| Goodwill                                       | 231<br>5,858 | 259  | 232  |
| Deferred income taxes                          | 9,009<br>241 | 5,858  | 5,104  |
|  | 19,661       | 446<br>15,945                                      | 315<br>16,183                                    |
| TOTAL ASSETS                                   | \$ 119,782   | \$ 114,398   | \$ 105,738                                       |
| LIABILITIES AND EQUITY                         |              |  |  |
| CURRENT LIABILITIES                            |              |  |  |
| Current maturities of long-term debt           | \$ 633       | <b>\$</b> 618                                      | \$ 382   |
| Accounts payable                               | 12,695       | 17,120   | 10,432   |
| Deferred income taxes                          | ,            | 40   | 56   |
| Accrued compensation                           | 12,537       | 11,067   | 11,021   |
| Advance payment on contracts                   | 8,408        | 7,675  | 6,751  |
| Other current flabilities                      | 10,904       | 10,075   | 12,412   |
|  | 45,177       | 46,595   | 41,054   |
| OTHER LIABILITIES                              |              |  |  |
| Long-term debt, net of current maturities      | 1,267        | 1,735  | 4 050  |
| Unfunded pension obligation                    | 39,379       | 40,476   | 1,056<br>25,361                                  |
| Other liabilities                              | 11,916       | 10,958   | 10,129   |
|  | 52,562       | 53,169   | 36,546   |
| TOTAL GANNETT FLEMING, INC.                    | CHARLEST     |  |  |
| STOCKHOLDERS' EQUITY                           | 22,015       | 14,634   | 28,138   |
| NON-CONTROLLING INTEREST                       | 28           | ат<br>Этатан — — — — — — — — — — — — — — — — — — — | Make many adaptivated here may a single party of |
| TOTAL EQUITY                                   | 22,043       | 14,634   | 28,138   |
| TOTAL LIABILITIES AND EQUITY                   | \$ 119,782   | \$ 114,398   | \$ 105,738                                       |

See notes to consolidated financial statements.

|                                     | Years ended December 31. |            |            |  |  |  |  |  |  |  |  |  |
|-------------------------------------|--------------------------|------------|------------|--|--|--|--|--|--|--|--|--|
| (dollars in thousands)              | 2012                     | 2011       | 2010       |  |  |  |  |  |  |  |  |  |
| OPERATING REVENUES                  | \$ 289.888               | \$ 286,464 | \$ 287,669 |  |  |  |  |  |  |  |  |  |
| DIRECT OPERATING COSTS              | 148,595                  | 162,568    | 151,680    |  |  |  |  |  |  |  |  |  |
| GROSS PROFIT                        | 141,293                  | 133,896    | 135,979    |  |  |  |  |  |  |  |  |  |
| GENERAL AND ADMINISTRATIVE EXPENSES | 134,350                  | 128,184    | 133,590    |  |  |  |  |  |  |  |  |  |
| OPERATING INCOME                    | 6,943                    | 5,712      | 2,389      |  |  |  |  |  |  |  |  |  |
| OTHER INCOME (EXPENSE)              |                          |            |            |  |  |  |  |  |  |  |  |  |
| Interest income                     | 28                       | 7          | 13         |  |  |  |  |  |  |  |  |  |
| Interest expense                    | (112)                    | (195)      | (142)      |  |  |  |  |  |  |  |  |  |
| Impairment of goodwill              | -                        | (1,200)    | •          |  |  |  |  |  |  |  |  |  |
| Other, net                          | 196                      | 358        | 162        |  |  |  |  |  |  |  |  |  |
|                                     | 112                      | (1,030)    | 33         |  |  |  |  |  |  |  |  |  |
| INCOME BEFORE INCOME TAXES          | 7,055                    | 4,682      | 2,422      |  |  |  |  |  |  |  |  |  |
| INCOME TAX EXPENSE                  | 308                      | 222        | 130        |  |  |  |  |  |  |  |  |  |
| NET INCOME                          | \$ 6,747                 | \$ 4,460   | \$ 2,292   |  |  |  |  |  |  |  |  |  |

# GANNETT FLEMING, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

# 1. Significant Accounting Policles

Financial Statement Presentation -

The consolidated financial statements present the financial position, results of operations, and cash flows of Gannett Fleming, Inc. and its subsidiaries and affiliated engineering companies (the Company), which during 2012 were as follows:

### Subsidiaries:

Gannett Fleming Canada ULC Gannett Fleming of Michigan, Inc. Nabar Stanley Brown, Inc.

### Affiliated companies:

Environmental Acoustics, Inc.
Ganflec Architects and Engineers, Inc.
Gannett Fleming Engineers P.C.
Gannett Fleming Engineers and Architects, P.C.
Gannett Fleming International, Ltd.
Gannett Fleming Mexico, S. de R.L. de C.V.
Gannett Fleming Project Development Corporation
Gannett Fleming SRL
Gannett Fleming Sustainable Ventures Corporation
Gannett Fleming West, Inc.
Gannett Fleming Will (49% owned)
GF Caribe Engineers, P.S.C.
PAVL Systems, Inc.
TerraSure Development, LLC

intercompany balances and transactions are eliminated in the consolidation.

Certain accounts in the prior year financial statements have been reclassified for comparative purposes to conform to the presentation in the current year financial statements. Total equity and net income are unchanged due to these reclassifications.

Gannett Fleming, Inc. and its above-listed subsidiaries and affiliates are all subsidiaries or controlled affiliates of Gannett Fleming Affiliates, Inc. (the Parent), an investment holding company. Therefore, the financial condition, results of operations, and cash flows presented in these consolidated financial statements are also included in the consolidated financial statements of the Parent.

Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 810-10, "Consolidations", addresses the consolidation by business enterprises of variable interest entities to which the conventional condition (ownership of a majority interest) of consolidation does not apply. A variable interest is defined as a contractual, ownership, or other pecuniary interest in an entity that changes as the entity's net asset value changes.

Under the terms of this Interpretation, the Company has a variable interest in several joint ventures as described further in this note. Entities are required under ASC 810-10 to consolidate variable interest entities into the financial statements of the primary beneficiary. The Company has determined that they are not the primary beneficiary in these variable interest entities and therefore are not required to include them in consolidation under ASC 810-10.

Investments in joint ventures in which the Company does not have control, but exercises significant influence over operating and financial policies, are accounted for on the equity method. During 2012, the Company held equity investments in the following joint ventures:

```
Ammann & Whitney/Gannett Fleming, Joint Venture
Avant IMC, LLC
BakerAECOM, LLC
Development Facilitators, Inc. / Gannett Fleming, Inc., Joint Venture
DMJM / JMT / GF, a Joint Venture*
Dvírka & Bartilucci - Gannett Fleming - LIRO Joint Venture
G2C, Joint Venture
Gannett Fleming - CWA, a Joint Venture
Gannett Fleming, Inc. / Dewberry LLC, a Joint Venture
Gannett Fleming / ESA
Gannett Fleming - GEI IEPR Joint Venture
Gannett Fleming / Greenman Pederson Joint Venture
Gannett Fleming / Hazen and Sawyer, P.C., a Joint Venture
Gannett Fleming / IEQ, Joint Venture
Gannett Fleming, Inc. / Johnson, Mirmiran & Thompson, a Joint Venture
Gannett Fleming - KCI Technologies Joint Venture
Gannett Fleming / KTA-Tator Joint Venture
Gannett Fleming / Lichtenstein Joint Venture
Gannett Fleming / Malcolm Pirnie JV
Gannett Fleming - Parsons Joint Venture
Gannett Fleming - PB Americas
Gannett Fleming - PB Americas - Whitman Requardt, A Joint Venture
Gannett Fleming / URS / TAMS, a Joint Venture
Gannett Fleming - Whitman Requardt and Associates, a Joint Venture
Gannett Fleming, Inc / Whitney Balley Cox and Magnani, LLC, Joint Venture
Gannett Fleming -- WM Group Engineers Joint Venture
Gannett Fleming Engineers & Architects, P.C. / Edwards & Kelcey Engineers, Inc., a Joint Venture
Gannett Fleming Engineers & Architects, P.C./Johnson, Mirmirman & Thompson, Inc., a Joint Venture
Gannett Fleming Transit & Rall Systems / Clifton, Weiss & Associates, Inc., a Joint Venture*
GEI - GF Joint Venture
GF / HMM Joint Venture
GF / JMT JV
GFTRS / HNTB Joint Venture
GG3, a Joint Venture
GG III Joint Venture
Greenman Pedersen - Gannett Fleming Joint Venture
HDR / LMS with Gannett Fleming, Joint Venture
INCA / Gannett Fleming JV
Johnson, Mirmiran & Thompson, P.A. / Gannett Fleming, Inc., a Joint Venture
KCI Technologies, Inc. - Gannett Fleming, Inc., JV
McCormick Taylor, Inc. / Gannett Fleming, Inc., Joint Venture
Michael Baker / Gannett Fleming / STV Design Joint Venture
Northeast Engineering - Gannett Fleming
Outdoor InSite, LLC
PARS - Gannett Fleming Joint Venture
PATH Forward (Systra/Hill/Gannett Fleming, a Joint Venture)
Pirnie / Gannett, Joint Venture
Portal Partners Tri-Venture
Shaw/Baker/Gannett Fleming J.V.
SpillmanFarmer / Gannett Fleming Joint Venture
Sunnyside Yard Partnership, a Joint Venture
T.Y. Lin International - Gannett Fleming Joint Venture
WEST Consultants - Gannett Flaming Joint Venture
Whitney Bailey Cox & Magnani - Gannett Fleming
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joint venture dissolved during 2012.

# COUNTY OF NASSAU

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

| 1.  | Name of the Entity: Gannett Fleming, Inc. dba GeoDecisions  |
|---|---|
|   | Address: 207 Senate Avenue  |
|   | City, State and Zip Code: Camp Hill, PA 17011   |
| 2.  | Entity's Vender Identification Number: 25-1613591   |
| 3,  | Type of Business: Public Corp Partnership Joint Venture   |
|   | Ltd. Liability Co Closely Held Corp Privately Held Corp Other (specify)   |
| of Join                                   | List names and addresses of all principals; that is, all individuals serving on the Board of ore or comparable body, all partners and limited partners, all corporate officers, all parties it Ventures, and all members and officers of limited liability companies (attach additional if necessary):  |
| S   | ee Gannett Fleming, Inc. Officers and Directors as of January 9, 2015 for the list of   |
| ρ   | rincipals. See Gannett Fleming, Inc. Joint Ventures as of May 20, 2015 for a list of  |
|   | Joint Ventures  |
|   |   |
| 1999-1/HENHOLD TO SEE SEE SEE             | 在在中央中的公司,在中央中 |
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| 5.<br>shareh<br>held Co                   | List names and addresses of all shareholders, members, or partners of the firm. If the older is not an individual, list the individual shareholdres/partners/members. If a Publicly orporation include a copy of the 10K in lieu of completing this section.  |
| geographics soon by An Bell Kill          | Ganлett Fleming Affiliates, Inc. is 100% shareholder of Gannett Fleming, Inc.   |
| en i de energische este eigen feit de tre | See attached listing of Gannett Fleming Affiliates, Inc. Shareholders (dated 5/21/15)   |

| age 2 of 4   | •   |
|--|---|
| **************************************   |   |
|  |   |
| and the second s |   |
|  | ·   |
|  | Il affiliated and related companies and their relationship to the firm entered on line one, enter "None"). Attach a separate disclosure form for each affiliated or mpany.  |
| See.   | Attached Gannett Fleming Organization Responsibility dated July 8, 2014   |
|  |   |
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| <del>*************************************</del>   |   |
| bid, post-bid<br>employed or<br>its agencies,<br>limited to the<br>matters inclu<br>real property<br>the term is d   | Il lobbyists whose services were utilized at any stage in this matter (i.e., pre-bid, etc.). The term "lobbyist" means any and every person or organization retained, designated by any client to influence - or promote a matter before - Nassau County boards, commissions, department heads, legislators or committees, including but means of Space and Parks Advisory Committee and Planning Commission. Such ude, but are not limited to, requests for proposals, development or improvement of subject to County regulation, procurements, or to otherwise engage in lobbying as efined herein. The term "lobbyist" does not include any officer, director, trustee, punsel or agent of the County of Nassau, or State of New York, when discharging ficial duties.  |
| (a.)   | Name, title, business address and telephone number of lobbyist(s):  |
|  | There are no Lobbying Activities for this matter.   |
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| (b) Describe lobbying activities.  | ity of each lobbyist. See page 4 of 4 for a complete   |
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| (c) List whether and where Nassau County, New York State):   | the person/organization is registered as a lobbyist (e.g.,   |
| N/A  |  |
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| 8. VERIFICATION: This section contractor or Vendor authorized as a si  | arnust be signed by a principal of the consultant, gnatory of the firm for the purpose of executing Contracts.   |
| The undersigned affirms and so swears statements and they are, to his/her kno  | s that he/she has read and understood the foregoing wledge, true and accurate.   |
|  |  |
| Dated; May 22, 2015  | Signed:  |
|  | Print Name: Brendan J. Wesdock   |
|  |  |
|  | Tiffe: President - Geopletisions;  |

### Page 4 of 4;

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 logislation has been introduced in the County Logislature; 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.

### Gannett Fleming Affiliates, Inc.

### **Shareholders**

- Averso, Martha J.
- Barrett II, Warren A.
- · Brenize, Brett A.
- Buchheit, John A.
- Campanella, George R.
- Cook, Jr., John V.
- Derr, John A.
- Dougherty, John V.
- Dreese, Trent L.
- Durkee, Dean B.
- Glatfeiter, Dale R.
- Goncz, Daniel J.
- Gonzalez, Naldo
- Guttman, Kenneth T.
- Hadjiyane, Stephen
- · Hair, Glen L.
- Hamlet, David A.
- Hart, Daniel C.
- Hawtof, Steven I.
- Herbert, Paul R.
- Hoffmann, Jr., Arthur G.
- Holderbaum, Rodney E.
- Hricak, Judy L.
- Hughes, R. Scott
- Johnson, Mark D.
- Kenny, John R.
- Keno, Aaron D.
- Kline, Robert A.
- Koontz, Gene C.
- Kovacs, John W.
- Krebs, Christopher D.
- Laurita, James R.
- Lewis, Paul J.
- Mason, Bradley A.
- Matthews, Robert B.
- McGinnis, Esther M.
- McLemore, Barbara R.

5/21/2105

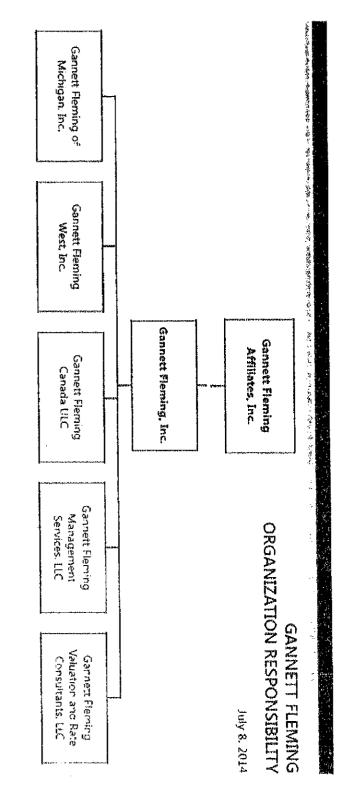
- Metil, Mark
- Miłakovic, Gregory
- Morgan, Michael
- Morosky, Donald G.
- Mouradian, Ara G.
- Mullins, Keith R.
- Mulqueen, Bryan P.
- Norrish, III, Charles R.
- Nowicki, Paul D.
- Papmichael, Fotios
- Pilwalis, Mark M.
- Plumption, William M.
- Pursel, Thomas B.
- Raffesnberger, Jeffrey L.
- Rhine, Scott N.
- Rikk Jr., Joseph J.
- Ross, Mary C.
- Salhotra, Atul
- Scaer, Robert M.
- Schlemer, Matthew J.
- Schweiger, Paul G.
- Seip, Brian A.
- Sibley, Scott W.
- Spanos, John J.
- · Stare, Daniel P.
- Stout, William M.
- Switala, Kevin J.
- Thomas, David B.
- Weiss, David W.
- Wesdock, Brendan J.
- Wilson, David B.
- Woyden, Edward L.
- Yen, Chen-Yu
- Zeevaart, Scott W.
- Zieber, Scott F.
- Zink, Thomas

Gannett Fleming, Inc. Joint Ventures As of May 20, 2015

Percent GF Joint Venture Name **Ownership** A&P - GF Joint Venture 25 BakerAECOM, LLC 5 Development Facilitators Inc. - Gannett Fleming Inc Joint Venture 50 **G2C Joint Venture** 33 1/3 Gannett Fleming / ESA 50 Gannett Fleming, Inc. / Dewberry LLC, a Joint Venture 50 Gannett Fleming - GEI IEPR Joint Venture 60 Gannett Fleming - Greenman Pedersen Joint Venture 50 Gannett Fleming, Inc. / Johnson, Mirmiran & Thompson, a Joint Venture 60 Gannett Fleming - KCI Technologies Joint Venture 60 Gannett Fleming / Lichtenstein Joint Venture 50 Gannett Fleming / Malcolm Pirnie JV 50 Gannett Fleming - PB Americas 50 Gannett Fleming - PB Americas - Whitman Requardt, a Joint Venture 33 1/3 Gannett Fleming - Whitman Requardt and Associates, a Joint Venture 51 Gannett Fleming, Inc. / Whitney Bailey Cox and Magnani, LLC - Joint Venture 50 Gannett Fleming - WM Group Engineers Joint Venture 61 **GEI-GF Joint Venture** 40 60 **GF/HMM Joint Venture** GF - JMT JV 52 1/2 GFTRS/HNTB Joint Venture 55 33 1/3 GG3, a Joint Venture GG-III, a Joint Venture 50 Greenman Pederson - Gannett Fleming Joint Venture 50 INCA / Gannett Fleming JV 50 Johnson, Mirmiran & Thompson, P.A. / Gannett Fleming, Inc., a Joint Venture 50 KCI Technologies, Inc./Gannett Fleming, Inc., JV 50 McCormick Taylor, Inc. / Gannett Fleming, Inc. Joint Venture 50 Northeast Engineering - Gannett Fleming 50 25 Pacific Infrastructure Partners 49 PARS - Gannett Fleming Joint Venture Portal Partners Trl-Venture 40 53 Splliman Farmer / Gannett Fleming Joint Venture 49 Stantec / Gannett Fleming JV WEST Consultants - Gannett Fleming Joint Venture 50 Whitney Bailey Cox & Magnani - Gannett Fleming 50

# **Sannett Fleming**

Excellence Delivered As Promised



# Gannett Fleming, Inc. Divisions

Administrative

Information Technology
Construction Management
Environmental Resources
Facilities
GANCOM
GeoDecisions
Quantum Geophysics
Transit & Rail Systems
Transportation
Valuation and Rate

|                             | #                          | Purch labora        | Photograph of the last | Participant Section 1 | Principles of the Control | CONTRACTOR OF STATE                     | Martinetta, Boyes P | COLUMN TOWNS     | S. Action Company   | To Shirthway barner    | Accidentation of the second | A CONTRACTOR OF THE PARTY OF TH | Mc Marie Company  | Address Renner           | Michigan Barrier            | Ker and a second      | A STATE OF THE STA | 14505E                        | Carrie, Pauls  | iche, sousid is   | Santa Thomas G  | Feet Stocked K        | Kugir, Decok F             | Kirth Children B | Courte Billiand  | Chart School Air | The River of                              | March 1900 H  | Father, Ign H                    | Diviniery Days   | D they hounded | Sant, Rincold          | tograph freedenicks  | History and the            | Most Jersies as       | A Aberration Construction  | The Management of the Land | 140 COMBO                    | Harris Daniel A  | medymane, Stephen         | Getteran Keeners T         | ESTRUCT PARTY C.F. | George, Willbarn M.        | González, fealda                | Score, Daniel            | Carleign, Dale of        |
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|                             |                            | \$01.69 kmg 101.4   | P.O. 8(m 57)000        | Suite 250             | Spike 300                 | Selfe to                                | Saine 270           | Subs 2020        | 8-11-8cm 87300  | South Conty            | Papers Day                  | Walter State Corporate Carder  | \$10.8am 67300    | \$10.8m\$7380            | P.O.Box 47700               | Suite 500             | OCT.29 TO 8  | AUTO-1112                     | 20130 SONO   | Westlake Core the   | A PROPERTY OF THE PARTY OF THE | ATTO Exception Delive | 9.01.5cm 671000            | 500 Same 5100    | P.O. Sq. 67.200  | 9.D. Soc \$7300  | 041/5************************************ | P.O. Sec 67101  | P. San Sym                       | 500 C  | 2.00 (2.00)    | Suite 300              | SQUES NEEDS  | Brickmay Technology Center | F.Q. Box 67350        | P.O. Son 67500   | Pomortoid Plaza Building   | Physical Lieup               | DOTES AND THE  | Seign 3020                | Rutherfood Pieza Bulldray  |                    | PO Sou STAN                | SALE SERVICE                    | FALSON S/HD              | Diestori                 |
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| 医黑虫科                        | 7                          | <i>\( \)</i>        |                        | 9                     | N<br>N                    | æ                                       | ¥                   | 左                | <b>P</b>  | 7                      | 3                           | 3  | 3                 | Ä                        | 3                           | 2                     | 1  | 25                            | 32   | 7   | 츀   | 2                     | 2                          | 2                | ž,   | 2 7              | 3   | \$  | **                               | 8  | 浸              | ş                      | Ģ.   | r                          | Z'                    | <b>5</b> 2   | <b>2</b>                   | 2                            | ₹ ;  | Ş                         | *                          | 70                 | · 32                       | 7                               | 1014                     | ****                     |
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