REQUEST FOR PROPOSALS FOR PROFESSIONAL SERVICES
DELAWARE EMERGENCY NOTIFICATION SYSTEM
ISSUED BY GOVERNMENT SUPPORT SERVICES
CONTRACT NUMBER GSS18488-DENS

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I. Overview
The State of Delaware Department of Government Support Services seeks professional services to Delaware Emergency Notification System (DENS). This request for proposals (“RFP”) is issued pursuant to 29 Del. C. §§ 6981 and 6982.

The proposed schedule of events subject to the RFP is outlined below:

Public Notice Date: May 31, 2018
Deadline for Questions Date: June 8, 2018 @3pm (Local Time)
Response to Questions Posted by: Date: June 15, 2018
Deadline for Receipt of Proposals Date: June 28, 2018 @3:00pm (Local Time)
On-Site Demonstrations at DEMA Date: July 10 – July 12, 2018
Estimated Notification of Award Date: October 31, 2018

Each proposal must be accompanied by a transmittal letter which briefly summarizes the proposing firm’s interest in providing the required professional services. The transmittal letter must also clearly state and justify any exceptions to the requirements of the RFP which the applicant may have taken in presenting the proposal. (Applicant exceptions must also be recorded on Attachment 3).
Furthermore, the transmittal letter must attest to the fact, at a minimum, that the Vendor shall not store or transfer non-public State of Delaware data outside of the United States. For technology related solicitations, Vendors may refer to the Delaware Department of Technology and Information identified terms and conditions included in this solicitation.

The State of Delaware reserves the right to deny any and all exceptions taken to the RFP requirements.

**MANDATORY PREBID MEETING**

A mandatory pre-bid meeting has not been established for this Request for Proposal.

II. **Scope of Services**

Responses to Specifications within this Scope of Work as stated below must be submitted on a separate sheet and labeled with the corresponding number.

This scope of work is detailed to meet requirements of the Delaware Emergency Notification System (DENS). The scope of work is divided into Activation and Messaging, System Data, and Administration & Security. The specifications are minimum requirements for the DENS and may not be all inclusive. Vendors may present additional information for consideration.

**A. ACTIVATION AND MESSAGING**

1. The system shall have a secure operator activation capability available and fully staffed twenty-four (24) hours-per day, seven (7) days a week, 365 days a year.

2. The system shall have a secure web-based activation capability that allows for multiple predesignated account users to manage geographical and fixed list activations and allows for the administration of the individual accounts.

3. The system shall provide secured access procedures through a series of checks starting with an account number, user name, and access code.

4. The system shall have the capability to make notification by telephone call (land line or cellular), wireless text message, fax, or email.

5. The system shall have dedicated dialing circuits that allow for simultaneous emergency activations from multiple individual accounts.

6. The system shall be able to prioritize the selected call list to call the numbers closest to an incident/location.

7. The system shall have the capability to detect high call volume activations and to adjust the volume of concurrent notifications to prevent overloading local phone systems.

8. The system shall provide for delivery of recorded messages either pre-recorded and/or customized at the time of system activation.
9. The system shall have the ability to add pre-defined scenarios, geographical areas, and/or call lists.

10. The system shall provide an interactive capability by including provisions for touch-tone responses on client request.

11. The system shall provide the ability to repeat messages as determined by client.

12. The system shall re-call busy, no-answer, and operator intercept telephone numbers a minimum of three (3) times, or as determined by agency.

13. The system shall have the capability of delivering messages to the hearing-impaired through TDD /TTY devices (Telecommunications Devices for the Deaf / Teletype).

14. The system shall have the ability to geocode and register all types of mobile wireless phones.

15. The system shall have a process to allow citizens to securely register phones via internet.

16. The system shall have the capability for public text for incident specific messaging

17. The system shall provide a comprehensive call reporting capability. Activation reports shall be provided to the client following every event within 15-30 minutes of the call.

18. The system shall have the capability for registered users to easily verify they’re phone number in the system by using either land line, or mobile phones. The option must contain multi-tiered security procedures when accessing.

19. The system, as an option, shall have Interactive Polling capability to conduct polls and surveys.

B. SYSTEM DATA

1. The system shall be capable of using E911 database supplied by the local telephone company. Databases shall include residential, business, and unlisted telephone numbers.

2. The system shall provide a pre developed change process plan to integrate usage for all state users.

3. The system shall be capable of filtering out multiple phone numbers to the same address.

4. The system shall have redundant capability for dialing, storage of mapping data, telephone number data, and customer account files.

5. The system shall retain previous database edits during updates.
6. All data generated in the system during the term of this contract shall be the sole and exclusive property of the State. The vendor will seek written permission to use any such data.

7. The system shall have the capability for text notification and enrollment.

8. The system data and data files (telephone numbers) shall be updated on a monthly basis (or as required) to coincide with base map updates.

9. The system shall have a sufficient number of dedicated digital telephone circuits to deliver a 30-second message to a minimum of 30,000 telephone numbers in a 10-minute period.

10. The system shall have pre-designated account numbers that reflect the total number of dialing circuits not to exceed the load capacity of the local telephone network central office exchange(s).

11. The system shall maintain unlimited fixed lists to be determined by the client.

12. The system shall add/change/delete listed or unlisted telephone numbers as provided by subscribers.

13. The system shall have the ability to allow people to “register” all types of mobile phones. Registration shall be thru a website or using a toll free telephone number.

14. The system shall automatically remove duplicate phone numbers or otherwise prevent duplicate calls.

15. The system telephone number databases shall not be availed, sold, or otherwise provided to tele-marketers or other solicitors. All data created in the system during the term of this contract shall be the sole and exclusive property of the State. The vendor will seek written permission to use any such data.

16. The system shall be capable of using existing Delaware geospatial data, such as ESRI Geodatabase and/or a geodata service.

17. The system shall be capable of having telephone numbers geographically coded onto the maps and allow geographic regions to be chosen by different shapes and sizes.

18. The system base maps shall be updated on a monthly basis, to coincide with telephone database updates.

19. The system shall be customized using pre-designated account numbers and be capable of independent account billing.

20. The system shall provide the state notification database that includes (i.e. Verizon (wired phones), VOiP (Comcast, other companies).

21. The system shall have the ability to integrate IPAWS into the software.

22. The system shall have the ability to provide notification fixed lists.
23. The system shall have the ability to develop pre-designated geographic alert areas.

24. The system shall have the ability to provide notification after action data.

25. The system shall be web-based.

C. ADMINISTRATION & SECURITY

1. The system shall have a backup process.

2. The system shall provide a single POC for Delaware accounts for resolving issues.

3. The system shall be tested on a monthly basis, and will include a comprehensive report. This monthly testing shall have the capability to cover a specific time period or individual event. The Vendor shall include a plan for this monthly diagnostic testing as part of the proposal.

4. The Vendor shall provide a Training Portal separate of active site to support initial training for system administrators and Delaware Instructors to train the operators (Train-the-Trainer).

5. The Vendor shall provide detailed written administrative instructions and an Activation User's Guide. The Vendor will also provide printed copies of the administrative instructions, user guides, student training course materials, and an electronic copy version of the documents in Microsoft Word on Virus free CD.

6. The system shall be completely operational and tested within 90 days of the contract being awarded. Provide a time-line with your proposal.

7. The system shall include a back-up power supply as well as emergency generator backup.

8. The Vendor must comply with the State of Delaware Architectural and Server standards. More information can be found at the following link - DTI Architectural Standards for hosting applications can be found at: http://dti.delaware.gov/information/standards-policies.shtml

9. The Vendor shall include a toll-free “Information Line” that allows citizens to toll-free access to current information.

10. The Vendor shall provide any future system advancements in research and development at no additional charge to include any applicable training to system administrators.

11. The Vendor shall make clients aware of system changes prior to implementation.

12. The Vendor must include procedures for addressing client concerns, issues, or problems.
13. The DENS telephone number databases shall not be availed, sold, or otherwise provided to tele-marketers or other solicitors.

14. The system shall have the capability to review the list of names in a specific GEO area and make any changes within that area, prior to sending the message.

15. The system shall have the capability to manage language translations and a dedicated window to verify them.

16. The system shall have the capability to Geo target with map features.

17. The system shall have a Shape Library with the capability to save reusable selections that can be applied to any alert.

III. Required Information
The following information shall be provided in each proposal in the order listed below. Failure to respond to any request for information within this proposal may result in rejection of the proposal at the sole discretion of the State.

A. Minimum Requirements
   1. Provide Delaware license(s) and/or certification(s) necessary to perform services as identified in the scope of work.
   
   2. Vendor shall provide responses to the Request for Proposal (RFP) scope of work and clearly identify capabilities as presented in the General Evaluation Requirements below.
   
   3. Complete all appropriate attachments and forms as identified within the RFP.
   
   4. Proof of insurance and amount of insurance shall be furnished to the Agency prior to the start of the contract period and shall be no less than as identified in the bid solicitation, Section D, Item 7, subsection g (insurance).

B. General Evaluation Requirements
   1. Activation and Messaging
   2. System Data
   3. Administration & Security
   4. Price Proposed

C. Technical Standards and Security Requirements

   1. Acknowledgement Required

   TERMS AND CONDITIONS:
The State of Delaware is taking a very deliberate approach to cloud-based engagements because of concerns around the protection of our data, access control, and the lack of mature standards in the industry. It is for this reason that explicit details of the cloud solutions are required, including an item-by-item acknowledgement from the candidate vendor. Proposals must contain Attachment 16 – Acknowledgement of the Terms and Conditions for Cloud
Contracting and External Hosting. All of the T&C must be signed and only the SOW that the solution accommodates should be signed.

CONFIDENTIALITY AND DATA INTEGRITY:
The Department of Technology and Information is responsible for safeguarding the confidentiality and integrity of data in State computer files regardless of the source of those data or medium on which they are stored; e.g., electronic data, computer output microfilm (COM), tape, or disk. Computer programs developed to process State Agency data will not be modified without the knowledge and written authorization of the Department of Technology and Information. All data generated from the original source data, shall be the sole and exclusive property of the State of Delaware. The control of the disclosure of those data shall be retained by the State of Delaware and the Department of Technology and Information.

The Vendor is required to agree to the requirements in the CONFIDENTIALITY AND INTEGRITY OF DATA STATEMENT, attached, and made a part of this RFP. Vendor employees, individually, may be required to sign the statement prior to beginning any work.

SECURITY:
Computer, network, and information security is of paramount concern for the State of Delaware and the Department of Technology and Information. The State wants to ensure that computer/network hardware and software does not compromise the security of its IT infrastructure. The SANS Institute and the FBI have released a document describing the Top 20 Internet Security Threats. The document is available at www.sans.org/top20.htm for your review. The Vendor is guaranteeing that any systems or software provided by the Vendor are free of the vulnerabilities listed in that document.

The awarded vendor shall maintain network security policy compliance in accordance with Secure File Transport to secure data classified as confidential or higher per the Data Classified Policy when moving data. References to the policy documents are provided in Section III. C. 2.

Electronic information storage devices (hard drives, tapes, diskettes, compact disks, USB, multifunction peripherals, etc) shall be disposed of in a manner compliant to Delaware Department of Technology and Information policy DTI-005.01, Disposal of Electronic Equipment/Storage Media. Reference to the policy document is provided in Section III.C.2.

CYBER SECURITY LIABILITY:
It shall be the duty of the Vendor to assure that all products of its effort do not cause, directly or indirectly, any unauthorized acquisition of data that compromises the security, confidentiality, or integrity of information maintained by the State of Delaware. Vendor’s agreement shall not limit or modify liability for information security breaches, and Vendor shall indemnify and hold harmless the State, its agents and employees, from any and all liability, suits, actions or claims, together with all reasonable costs and expenses (including attorneys’ fees) arising out of such breaches. In addition to all rights and remedies available to it in law or in equity, the State shall subtract from any payment made to Vendor all damages,
costs and expenses caused by such information security breaches that have not been previously paid to Vendor.

2. Architectural Documentation Requirements

a. **Network Diagram** - A network diagram of the proposed solution is required that clearly documents the user’s interaction with the solution and the State. The network diagram should follow the example include in Attachment 14– Network Diagram Template.

b. **Software Inventory** - A software inventory of the proposed solution is required that list any software that the State needs. For example, a certain web browser (IE) or web service technology for an interface. Software inventories should use the format include in Attachment 13– Software Inventory Template.

c. **Database Dictionary or Data model** - A data dictionary OR a conceptual data model for state-owned business data must be provided to the state. The data dictionary or conceptual data model does not have to be submitted with a vendor response to this RFP, but must be submitted once the design of the solution is complete or prior to implementation of the solution. The submitted data dictionary or conceptual data model must include at least the following items: entity names and descriptions, entity relationships and descriptions, attribute names, attribute descriptions, attribute data type, attribute lengths, and primary identifier for each entity.

Data dictionaries must be submitted in Excel or in a .csv file. The directions for how to format the Excel workbook is explained in the first section of the Data Model Samples document. If a data model is submitted, it must be in either Sybase PowerDesigner or CA ERwin format. Any submission by a vendor to comply with these requirements that necessarily includes data that the vendor wishes to claim as proprietary must be submitted and labeled “Proprietary Information” with the RFP/Contract number. The envelope must contain a letter from the Vendor’s legal counsel describing the documents in the envelope, representing in good faith that the information in each document is not “public record” as defined by 29Del. C. § 10002(d), and briefly stating the reasons that each document meets the said definitions. The vendor’s counsel must also acknowledge what elements of the submission are not claimed as proprietary and are subject to release upon request. Additional guidance is in Attachment 12 - Requirements for Submission of a Data Dictionary or Data Model.

3. Mandatory Standards

The following State of Delaware technology standards and/or policies have been identified as being related to this solution:

a. **Website Common Look and Feel**

http://dti.delaware.gov/pdfs/pp/WebsiteCLF.pdf
b. Data Classification Policy

c. Data Management Policy

d. State of Delaware Information Security Policy (DISP)

e. Secure File Transport

f. Strong Password Standard

g. Web Application Security

h. Terms and Conditions for Cloud Contracting and External Hosting

i. Data Modeling Standard

j. Disposal of Electronic Equipment and Storage Media Policy

k. Data Center Policy

l. Data Integration Standard

IV. Professional Services RFP Administrative Information

A. RFP Issuance

1. Public Notice
   Public notice has been provided in accordance with 29 Del. C. §6981.

2. Obtaining Copies of the RFP
   This RFP is available in electronic form through the State of Delaware Procurement website at www.bids.delaware.gov. Paper copies of this RFP will not be available.

3. Assistance to Vendors with a Disability
   Vendors with a disability may receive accommodation regarding the means of communicating this RFP or participating in the procurement process. For more information, contact the Designated Contact no later than ten days prior to the deadline for receipt of proposals.
4. **RFP Designated Contact**
   All requests, questions, or other communications about this RFP shall be made in writing to the State of Delaware. Address all communications to the person listed below; communications made to other State of Delaware personnel or attempting to ask questions by phone or in person will not be allowed or recognized as valid and may disqualify the vendor. Vendors should rely only on written statements issued by the RFP designated contact.

   Theresa Newman  
   GOVERNMENT SUPPORT SERVICES  
   100 ENTERPRISE PLACE, SUITE 4  
   DOVER, DE 19904  
   Theresa.Newman@state.de.us

   To ensure that written requests are received and answered in a timely manner, electronic mail (e-mail) correspondence is acceptable, but other forms of delivery, such as postal and courier services can also be used.

5. **Consultants and Legal Counsel**
   The State of Delaware may retain consultants or legal counsel to assist in the review and evaluation of this RFP and the vendors’ responses. Bidders shall not contact the State’s consultant or legal counsel on any matter related to the RFP.

6. **Contact with State Employees**
   Direct contact with State of Delaware employees other than the State of Delaware Designated Contact regarding this RFP is expressly prohibited without prior consent. Vendors directly contacting State of Delaware employees risk elimination of their proposal from further consideration. Exceptions exist only for organizations currently doing business in the State who require contact in the normal course of doing that business.

7. **Organizations Ineligible to Bid**
   Any individual, business, organization, corporation, consortium, partnership, joint venture, or any other entity including subcontractors currently debarred or suspended is ineligible to bid. Any entity ineligible to conduct business in the State of Delaware for any reason is ineligible to respond to the RFP.

8. **Exclusions**
   The Proposal Evaluation Team reserves the right to refuse to consider any proposal from a vendor who:
   a. Has been convicted for commission of a criminal offense as an incident to obtaining or attempting to obtain a public or private contract or subcontract, or in the performance of the contract or subcontract:
   b. Has been convicted under State or Federal statutes of embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property, or other offense indicating a lack of business integrity or business honesty that currently and seriously affects responsibility as a State contractor:
   c. Has been convicted or has had a civil judgment entered for a violation under State or Federal antitrust statutes:
   d. Has violated contract provisions such as;
STATE OF DELAWARE
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1) Knowing failure without good cause to perform in accordance with the specifications or within the time limit provided in the contract; or
2) Failure to perform or unsatisfactory performance in accordance with terms of one or more contracts;
   e. Has violated ethical standards set out in law or regulation; and
   f. Any other cause listed in regulations of the State of Delaware determined to be serious and compelling as to affect responsibility as a State contractor, including suspension or debarment by another governmental entity for a cause listed in the regulations.

B. RFP Submissions
   1. Acknowledgement of Understanding of Terms
      By submitting a bid, each vendor shall be deemed to acknowledge that it has carefully read all sections of this RFP, including all forms, schedules and exhibits hereto, and has fully informed itself as to all existing conditions and limitations.

   2. Proposals
      To be considered, all proposals must be submitted in writing and respond to the items outlined in this RFP. The State reserves the right to reject any non-responsive or non-conforming proposals. Each proposal must be submitted with two (2) paper copies and one (1) electronic copy on CD or DVD media disk, or USB memory drive. Please provide a separate electronic pricing file from the rest of the RFP proposal responses.

      All properly sealed and marked proposals are to be sent to the State of Delaware and received no later than 3:00 PM (Local Time) on June 28, 2018. The Proposals may be delivered by Express Delivery (e.g., FedEx, UPS, etc.), US Mail, or by hand to:

      Theresa Newman
      Government Support Services
      100 Enterprise Place, Suite 4
      Dover, DE 19904

      Vendors are directed to clearly print “BID ENCLOSED” and “CONTRACT NO. GSS18488-DENS” on the outside of the bid submission package.

      Any proposal received after the Deadline for Receipt of Proposals date shall not be considered and shall be returned unopened. The proposing vendor bears the risk of delays in delivery. The contents of any proposal shall not be disclosed as to be made available to competing entities during the negotiation process.

      Upon receipt of vendor proposals, each vendor shall be presumed to be thoroughly familiar with all specifications and requirements of this RFP. The failure or omission to examine any form, instrument or document shall in no way relieve vendors from any obligation in respect to this RFP.

   3. Proposal Modifications
      Any changes, amendments or modifications to a proposal must be made in writing, submitted in the same manner as the original response and conspicuously labeled as a change, amendment or modification to a previously submitted proposal. Changes, amendments or modifications to proposals shall not be accepted or considered after the hour and date specified as the deadline for submission of proposals.
4. Proposal Costs and Expenses
The State of Delaware will not pay any costs incurred by any Vendor associated with any aspect of responding to this solicitation, including proposal preparation, printing or delivery, attendance at vendor’s conference, system demonstrations or negotiation process.

5. Proposal Expiration Date
Prices quoted in the proposal shall remain fixed and binding on the bidder at least through the initial term of the Contract. The State of Delaware reserves the right to ask for an extension of time if needed.

6. Late Proposals
Proposals received after the specified date and time will not be accepted or considered. To guard against premature opening, sealed proposals shall be submitted, plainly marked with the proposal title, vendor name, and time and date of the proposal opening. Evaluation of the proposals is expected to begin shortly after the proposal due date. To document compliance with the deadline, the proposal will be date and time stamped upon receipt.

7. Proposal Opening
The State of Delaware will receive proposals until the date and time shown in this RFP. Proposals will be opened in the presence of State of Delaware personnel. Any unopened proposals will be returned to the submitting Vendor.

The Agency will conduct a public opening of proposals and complete a public log of the names of all vendor organizations that submitted proposals. The contents of any proposal shall not be disclosed in accordance with Executive Order # 31 and Title 29, Delaware Code, Chapter 100.

8. Non-Conforming Proposals
Non-conforming proposals will not be considered. Non-conforming proposals are defined as those that do not meet the requirements of this RFP. The determination of whether an RFP requirement is substantive or a mere formality shall reside solely within the State of Delaware.

9. Concise Proposals
The State of Delaware discourages overly lengthy and costly proposals. It is the desire that proposals be prepared in a straightforward and concise manner. Unnecessarily elaborate brochures or other promotional materials beyond those sufficient to present a complete and effective proposal are not desired. The State of Delaware’s interest is in the quality and responsiveness of the proposal.

10. Realistic Proposals
It is the expectation of the State of Delaware that vendors can fully satisfy the obligations of the proposal in the manner and timeframe defined within the proposal. Proposals must be realistic and must represent the best estimate of time, materials and other costs including the impact of inflation and any economic or other factors that are reasonably predictable.
The State of Delaware shall bear no responsibility or increase obligation for a vendor’s failure to accurately estimate the costs or resources required to meet the obligations defined in the proposal.

11. Confidentiality of Documents
Subject to applicable law or the order of a court of competent jurisdiction to the contrary, all documents submitted as part of the vendor’s proposal will be treated as confidential during the evaluation process. As such, vendor proposals will not be available for review by anyone other than the State of Delaware/Proposal Evaluation Team or its designated agents. There shall be no disclosure of any vendor’s information to a competing vendor prior to award of the contract unless such disclosure is required by law or by order of a court of competent jurisdiction.

The State of Delaware and its constituent agencies are required to comply with the State of Delaware Freedom of Information Act, 29 Del. C. § 10001, et seq. (“FOIA”). FOIA requires that the State of Delaware’s records are public records (unless otherwise declared by FOIA or other law to be exempt from disclosure) and are subject to inspection and copying by any person upon a written request. Once a proposal is received by the State of Delaware and a decision on contract award is made, the content of selected and non-selected vendor proposals will likely become subject to FOIA’s public disclosure obligations.

The State of Delaware wishes to create a business-friendly environment and procurement process. As such, the State respects the vendor community’s desire to protect its intellectual property, trade secrets, and confidential business information (collectively referred to herein as “confidential business information”). Proposals must contain sufficient information to be evaluated. If a vendor feels that they cannot submit their proposal without including confidential business information, they must adhere to the following procedure or their proposal may be deemed unresponsive, may not be recommended for selection, and any applicable protection for the vendor’s confidential business information may be lost.

In order to allow the State to assess its ability to protect a vendor’s confidential business information, vendors will be permitted to designate appropriate portions of their proposal as confidential business information.

Vendor(s) may submit portions of a proposal considered to be confidential business information in a separate, sealed envelope labeled “Confidential Business Information” and include the specific RFP number. The envelope must contain a letter from the Vendor’s legal counsel describing the documents in the envelope, representing in good faith that the information in each document is not “public record” as defined by 29 Del. C. § 10002, and briefly stating the reasons that each document meets the said definitions.

Upon receipt of a proposal accompanied by such a separate, sealed envelope, the State of Delaware will open the envelope to determine whether the procedure described above has been followed. A vendor’s allegation as to its confidential business information shall not be binding on the State. The State shall independently determine the validity of any vendor designation as set forth in this section. Any vendor submitting a proposal or using the procedures discussed herein expressly accepts the State’s absolute right and duty to independently assess the legal and factual validity
of any information designated as confidential business information. Accordingly, Vendor(s) assume the risk that confidential business information included within a proposal may enter the public domain.

12. Price Not Confidential
Vendors shall be advised that as a publically bid contract, no Vendor shall retain the right to declare their pricing confidential.

13. Multi-Vendor Solutions (Joint Ventures)
Multi-vendor solutions (joint ventures) will be allowed only if one of the venture partners is designated as the “prime contractor”. The “prime contractor” must be the joint venture’s contact point for the State of Delaware and be responsible for the joint venture’s performance under the contract, including all project management, legal and financial responsibility for the implementation of all vendor systems. If a joint venture is proposed, a copy of the joint venture agreement clearly describing the responsibilities of the partners must be submitted with the proposal. Services specified in the proposal shall not be subcontracted without prior written approval by the State of Delaware, and approval of a request to subcontract shall not in any way relieve Vendor of responsibility for the professional and technical accuracy and adequacy of the work. Further, vendor shall be and remain liable for all damages to the State of Delaware caused by negligent performance or non-performance of work by its subcontractor or its sub-subcontractor.

Multi-vendor proposals must be a consolidated response with all cost included in the cost summary. Where necessary, RFP response pages are to be duplicated for each vendor.

a. Primary Vendor
The State of Delaware expects to negotiate and contract with only one “prime vendor”. The State of Delaware will not accept any proposals that reflect an equal teaming arrangement or from vendors who are co-bidding on this RFP. The prime vendor will be responsible for the management of all subcontractors.

Any contract that may result from this RFP shall specify that the prime vendor is solely responsible for fulfillment of any contract with the State as a result of this procurement. The State will make contract payments only to the awarded vendor. Payments to any-subcontractors are the sole responsibility of the prime vendor (awarded vendor).

Nothing in this section shall prohibit the State of Delaware from the full exercise of its options under Section IV.B.16 regarding multiple source contracting.

b. Sub-contracting
The vendor selected shall be solely responsible for contractual performance and management of all subcontract relationships. This contract allows subcontracting assignments; however, vendors assume all responsibility for work quality, delivery, installation, maintenance, and any supporting services required by a subcontractor.

Use of subcontractors must be clearly explained in the proposal, and major subcontractors must be identified by name. The prime vendor shall be wholly
responsible for the entire contract performance whether or not subcontractors are used. Any sub-contractors must be approved by State of Delaware.

c. Multiple Proposals
A primary vendor may not participate in more than one proposal in any form. Sub-contracting vendors may participate in multiple joint venture proposals.

14. Sub-Contracting
The vendor selected shall be solely responsible for contractual performance and management of all subcontract relationships. This contract allows subcontracting assignments; however, vendors assume all responsibility for work quality, delivery, installation, maintenance, and any supporting services required by a subcontractor.

Use of subcontractors must be clearly explained in the proposal, and subcontractors must be identified by name. Any sub-contractors must be approved by State of Delaware.

15. Discrepancies and Omissions
Vendor is fully responsible for the completeness and accuracy of their proposal, and for examining this RFP and all addenda. Failure to do so will be at the sole risk of vendor. Should vendor find discrepancies, omissions, unclear or ambiguous intent or meaning, or should any questions arise concerning this RFP, vendor shall notify the State of Delaware’s Designated Contact, in writing, of such findings at least ten (10) days before the proposal opening. This will allow issuance of any necessary addenda. It will also help prevent the opening of a defective proposal and exposure of vendor’s proposal upon which award could not be made. All unresolved issues should be addressed in the proposal.

Protests based on any omission or error, or on the content of the solicitation, will be disallowed if these faults have not been brought to the attention of the Designated Contact, in writing, at least ten (10) calendar days prior to the time set for opening of the proposals.

a. RFP Question and Answer Process
The State of Delaware will allow written requests for clarification of the RFP. All questions shall be received no later than June 8, 2018 @3pm (Local Time). All questions will be consolidated into a single set of responses and posted on the State’s website at www.bids.delaware.gov by the date of June 15, 2018. Vendor names will be removed from questions in the responses released. Questions should be submitted in the following format. Deviations from this format will not be accepted.

Section number
Paragraph number
Page number
Text of passage being questioned
Questions not submitted electronically shall be accompanied by a CD and questions shall be formatted in Microsoft Word.

16. State’s Right to Reject Proposals
The State of Delaware reserves the right to accept or reject any or all proposals or any part of any proposal, to waive defects, technicalities or any specifications (whether they be in the State of Delaware’s specifications or vendor’s response), to sit and act as sole judge of the merit and qualifications of each product offered, or to solicit new proposals on the same project or on a modified project which may include portions of the originally proposed project as the State of Delaware may deem necessary in the best interest of the State of Delaware.

17. State’s Right to Cancel Solicitation
The State of Delaware reserves the right to cancel this solicitation at any time during the procurement process, for any reason or for no reason. The State of Delaware makes no commitments expressed or implied, that this process will result in a business transaction with any vendor.

This RFP does not constitute an offer by the State of Delaware. Vendor’s participation in this process may result in the State of Delaware selecting your organization to engage in further discussions and negotiations toward execution of a contract. The commencement of such negotiations does not, however, signify a commitment by the State of Delaware to execute a contract nor to continue negotiations. The State of Delaware may terminate negotiations at any time and for any reason, or for no reason.

18. State’s Right to Award Multiple Source Contracting
Pursuant to 29 Del. C. § 6986, the State of Delaware may award a contract for a particular professional service to two or more vendors if the agency head makes a determination that such an award is in the best interest of the State of Delaware.

19. Potential Contract Overlap
Vendors shall be advised that the State, at its sole discretion, shall retain the right to solicit for goods and/or services as required by its agencies and as it serves the best interest of the State. As needs are identified, there may exist instances where contract deliverables, and/or goods or services to be solicited and subsequently awarded, overlap previous awards. The State reserves the right to reject any or all bids in whole or in part, to make partial awards, to award to multiple vendors during the same period, to award by types, on a zone-by-zone basis or on an item-by-item or lump sum basis item by item, or lump sum total, whichever may be most advantageous to the State of Delaware.

20. Notification of Withdrawal of Proposal
Vendor may modify or withdraw its proposal by written request, provided that both proposal and request is received by the State of Delaware prior to the proposal due date. Proposals may be re-submitted in accordance with the proposal due date in order to be considered further.

Proposals become the property of the State of Delaware at the proposal submission deadline. All proposals received are considered firm offers at that time.
21. Revisions to the RFP
If it becomes necessary to revise any part of the RFP, an addendum will be posted on the State of Delaware’s website at www.bids.delaware.gov. The State of Delaware is not bound by any statement related to this RFP made by any State of Delaware employee, contractor or its agents.

22. Exceptions to the RFP
Any exceptions to the RFP, or the State of Delaware’s terms and conditions, must be recorded on Attachment 3. Acceptance of exceptions is within the sole discretion of the evaluation committee.

23. Business References
Provide at least three (3) business references consisting of current or previous customers of similar scope and value using Attachment 5. Include business name, mailing address, contact name and phone number, number of years doing business with, and type of work performed. Personal references cannot be considered.

24. Award of Contract
The final award of a contract is subject to approval by the State of Delaware. The State of Delaware has the sole right to select the successful vendor(s) for award, to reject any proposal as unsatisfactory or non-responsive, to award a contract to other than the lowest priced proposal, to award multiple contracts, or not to award a contract, as a result of this RFP.

Notice in writing to a vendor of the acceptance of its proposal by the State of Delaware and the subsequent full execution of a written contract will constitute a contract, and no vendor will acquire any legal or equitable rights or privileges until the occurrence of both such events.

a. RFP Award Notifications
After reviews of the evaluation committee report and its recommendation, and once the contract terms and conditions have been finalized, the State of Delaware will award the contract.

The contract shall be awarded to the vendor whose proposal is most advantageous, taking into consideration the evaluation factors set forth in the RFP.

It should be explicitly noted that the State of Delaware is not obligated to award the contract to the vendor who submits the lowest bid or the vendor who receives the highest total point score, rather the contract will be awarded to the vendor whose proposal is the most advantageous to the State of Delaware. The award is subject to the appropriate State of Delaware approvals.

After a final selection is made, the winning vendor will be invited to negotiate a contract with the State of Delaware; remaining vendors will be notified in writing of their selection status.

25. Cooperatives
Vendors, who have been awarded similar contracts through a competitive bidding process with a cooperative, are welcome to submit the cooperative pricing for this solicitation.
C. RFP Evaluation Process
An evaluation team composed of representatives of the State of Delaware will evaluate proposals on a variety of quantitative criteria. Neither the lowest price nor highest scoring proposal will necessarily be selected.

The State of Delaware reserves full discretion to determine the competence and responsibility, professionally and/or financially, of vendors. Vendors are to provide in a timely manner any and all information that the State of Delaware may deem necessary to make a decision.

1. Proposal Evaluation Team
The Proposal Evaluation Team shall be comprised of representatives of the State of Delaware. The Team shall determine which vendors meet the minimum requirements pursuant to selection criteria of the RFP and procedures established in 29 Del. C. §§ 6981 and 6982. Professional services for this solicitation are considered under 29 Del. C. §6982(b). The Team may negotiate with one or more vendors during the same period and may, at its discretion, terminate negotiations with any or all vendors. The Team shall make a recommendation regarding the award to the Director, Government Support Services, who shall have final authority, subject to the provisions of this RFP and 29 Del. C. § 6982(b), to award a contract to the successful vendor in the best interests of the State of Delaware.

2. Proposal Selection Criteria
The Proposal Evaluation Team shall assign up to the maximum number of points for each Evaluation Item to each of the proposing vendor’s proposals. All assignments of points shall be at the sole discretion of the Proposal Evaluation Team.

The proposals shall contain the essential information on which the award decision shall be made. The information required to be submitted in response to this RFP has been determined by the State of Delaware to be essential for use by the Team in the bid evaluation and award process. Therefore, all instructions contained in this RFP shall be met in order to qualify as a responsive and responsible contractor and participate in the Proposal Evaluation Team’s consideration for award. Proposals which do not meet or comply with the instructions of this RFP may be considered non-conforming and deemed non-responsive and subject to disqualification at the sole discretion of the Team.

The Team reserves the right to:
- Select for contract or for negotiations a proposal other than that with lowest costs.
- Reject any and all proposals or portions of proposals received in response to this RFP or to make no award or issue a new RFP.
- Waive or modify any information, irregularity, or inconsistency in proposals received.
- Request modification to proposals from any or all vendors during the contract review and negotiation.
- Negotiate any aspect of the proposal with any vendor and negotiate with more than one vendor at the same time.
- Select more than one vendor pursuant to 29 Del. C. §6986. Such selection will be based on the following criteria:
Criteria Weight
All proposals shall be evaluated using the same criteria and scoring process. The following criteria shall be used by the Evaluation Team to evaluate proposals:

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ability to perform the ACTIVATION / MESSAGING requirements provided in the Scope of Work</td>
<td>50</td>
</tr>
<tr>
<td>Ability to perform the SYSTEM DATA requirements provided in the Scope of Work</td>
<td>50</td>
</tr>
<tr>
<td>Ability to perform the ADMINISTRATIVE &amp; SECURITY requirements provided in the Scope of Work</td>
<td>50</td>
</tr>
<tr>
<td>Demonstrated experience in providing services of comparable specifications and scope and evaluation of references</td>
<td>60</td>
</tr>
<tr>
<td>The extent to which the Supplier can meet Delaware’s basic contract terms and required provisions without seeking exception(s).</td>
<td>30</td>
</tr>
<tr>
<td>Pricing Proposed</td>
<td>40</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>280</td>
</tr>
</tbody>
</table>

Vendors are encouraged to review the evaluation criteria and to provide a response that addresses each of the scored items. Evaluators will not be able to make assumptions about a vendor’s capabilities so the responding vendor should be detailed in their proposal responses.

3. Proposal Clarification
The Evaluation Team may contact any vendor in order to clarify uncertainties or eliminate confusion concerning the contents of a proposal. Proposals may not be modified as a result of any such clarification request.

4. References
The Evaluation Team may contact any customer of the vendor, whether or not included in the vendor’s reference list, and use such information in the evaluation process. Additionally, the State of Delaware may choose to visit existing installations of comparable systems, which may or may not include vendor personnel. If the vendor is involved in such site visits, the State of Delaware will pay travel costs only for State of Delaware personnel for these visits.

5. Oral Presentations
After initial scoring and a determination that vendor(s) are qualified to perform the required services, selected vendors may be invited to make oral presentations to the Evaluation Team. All vendor(s) selected will be given an opportunity to present to the Evaluation Team.
The selected vendors will have their presentations scored or ranked based on their ability to successfully meet the needs of the contract requirements, successfully demonstrate their product and/or service, and respond to questions about the solution capabilities.

The vendor representative(s) attending the oral presentation shall be technically qualified to respond to questions related to the proposed system and its components. All of the vendor’s costs associated with participation in oral discussions and system demonstrations conducted for the State of Delaware are the vendor’s responsibility.

On-Site Demonstrations will be held at DEMA between July 10 – July 12, 2018. Vendors will be scheduled one (1) hour to present, and there will be a hard stop at the top of each hour.

V. Contract Terms and Conditions

1. Mandatory Contract Use
   REF: Title 29, Chapter 6911(d) Delaware Code. All Covered Agencies as defined in 29 Del. C. §6902(6) shall procure all material, equipment and nonprofessional services through the statewide contracts administered by Government Support Services, Office of Management and Budget. Delaware State University, Delaware Technical and Community College, school districts, and the Legislative Branch are specifically exempted from the mandatory use requirements of this subchapter. In addition, the Delaware Transit Corporation is exempt from the entire procurement chapter. Pursuant to 29 Del. C. §6904(l) and (n) respectively, the Department of Elections and the Board of Pension Trustees have certain exemptions from the procurement chapter which may or may not apply to this Request for Proposals. This contract shall be accessible to any School District, Political Subdivision, Municipality, Volunteer Fire Company or higher education entity receiving state funds. Furthermore, this contract shall be accessible to all other entities as identified by Del. Code, Chapter 69, Title 29 § 6910.

2. Cooperative Use of Award
   As a publicly competed contract awarded in compliance with 29 DE Code Chapter 69, this contract is available for use by other states and/or governmental entities through a participating addendum. Interested parties should contact the State Contract Procurement Officer identified in the contract for instruction. Final approval for permitting participation in this contract resides with the Director of Government Support Services and in no way places any obligation upon the awarded vendor(s).

3. General Information
   a. The term of the contract between the successful bidder and the State shall be for three (3) years with two (2) optional extensions for a period of one (1) year for each extension.
   b. As a Service subscription license costs shall be incurred at the individual license level only as the individual license is utilized within a fully functioning solution. Subscription costs will not be applicable during periods of implementation and solution development prior to the State’s full acceptance of a working solution. Additional subscription license requests above actual utilization may not exceed 5% of the total and are subject to Delaware budget and technical review.
c. The selected vendor will be required to enter into a written agreement with the State of Delaware. The State of Delaware reserves the right to incorporate standard State contractual provisions into any contract negotiated as a result of a proposal submitted in response to this RFP. Any proposed modifications to the terms and conditions of the standard contract are subject to review and approval by the State of Delaware. Vendors will be required to sign the contract for all services, and may be required to sign additional agreements.

d. The selected vendor or vendors will be expected to enter negotiations with the State of Delaware, which will result in a formal contract between parties. Procurement will be in accordance with subsequent contracted agreement. This RFP and the selected vendor’s response to this RFP will be incorporated as part of any formal contract.

e. The State of Delaware’s standard contract will most likely be supplemented with the vendor’s software license, support/maintenance, source code escrow agreements, and any other applicable agreements. The terms and conditions of these agreements will be negotiated with the finalist during actual contract negotiations.

f. The successful vendor shall promptly execute a contract incorporating the terms of this RFP within twenty (20) days after award of the contract. No vendor is to begin any service prior to receipt of a State of Delaware purchase order signed by two authorized representatives of the agency requesting service, properly processed through the State of Delaware Accounting Office and the Department of Finance. A purchase order, telephone call, email, fax or State credit card shall serve as the authorization to proceed with work in accordance with the bid specifications and the special instructions, once it is received by the awarded vendor.

g. If the vendor to whom the award is made fails to enter into the agreement as herein provided, the award will be annulled, and an award may be made to another vendor. Such vendor shall fulfill every stipulation embraced herein as if they were the party to whom the first award was made.

h. The State reserves the right to extend this contract on a month-to-month basis for a period of up to three months after the term of the full contract has been completed.

4. Collusion or Fraud
Any evidence of agreement or collusion among vendor(s) and prospective vendor(s) acting to illegally restrain freedom from competition by agreement to offer a fixed price, or otherwise, will render the offers of such vendor(s) void.

By responding, the vendor shall be deemed to have represented and warranted that its proposal is not made in connection with any competing vendor submitting a separate response to this RFP, and is in all respects fair and without collusion or fraud; that the vendor did not participate in the RFP development process and had no knowledge of the specific contents of the RFP prior to its issuance; and that no employee or official of the State of Delaware participated directly or indirectly in the vendor’s proposal preparation.

Advance knowledge of information which gives any particular vendor advantages over any other interested vendor(s), in advance of the opening of proposals, whether in response to advertising or an employee or representative thereof, will potentially void that particular proposal.
5. Lobbying and Gratuities
Lobbying or providing gratuities shall be strictly prohibited. Vendors found to be
lobbying, providing gratuities to, or in any way attempting to influence a State of
Delaware employee or agent of the State of Delaware concerning this RFP or the
award of a contract resulting from this RFP shall have their proposal immediately
rejected and shall be barred from further participation in this RFP.

The selected vendor will warrant that no person or selling agency has been employed
or retained to solicit or secure a contract resulting from this RFP upon agreement or
understanding for a commission, or a percentage, brokerage or contingent fee. For
breach or violation of this warranty, the State of Delaware shall have the right to annul
any contract resulting from this RFP without liability or at its discretion deduct from the
contract price or otherwise recover the full amount of such commission, percentage,
brokerage or contingent fee.

All contact with State of Delaware employees, contractors or agents of the State of
Delaware concerning this RFP shall be conducted in strict accordance with the
manner, forum and conditions set forth in this RFP.

6. Solicitation of State Employees
Until contract award, vendors shall not, directly or indirectly, solicit any employee of
the State of Delaware to leave the State of Delaware’s employ in order to accept
employment with the vendor, its affiliates, actual or prospective contractors, or any
person acting in concert with vendor, without prior written approval of the State of
Delaware’s contracting officer. Solicitation of State of Delaware employees by a
vendor may result in rejection of the vendor’s proposal.

This paragraph does not prevent the employment by a vendor of a State of Delaware
employee who has initiated contact with the vendor. However, State of Delaware
employees may be legally prohibited from accepting employment with the contractor
or subcontractor under certain circumstances. Vendors may not knowingly employ a
person who cannot legally accept employment under state or federal law. If a vendor
discovers that they have done so, they must terminate that employment immediately.

7. General Contract Terms
a. Independent Contractors
The parties to the contract shall be independent contractors to one another, and
nothing herein shall be deemed to cause this agreement to create an agency,
partnership, joint venture or employment relationship between parties. Each party
shall be responsible for compliance with all applicable workers compensation,
unemployment, disability insurance, social security withholding and all other
similar matters. Neither party shall be liable for any debts, accounts, obligations
or other liability whatsoever of the other party or any other obligation of the other
party to pay on the behalf of its employees or to withhold from any compensation
paid to such employees any social benefits, workers compensation insurance
premiums or any income or other similar taxes.

It may be at the State of Delaware’s discretion as to the location of work for the
contractual support personnel during the project period. The State of Delaware
may provide working space and sufficient supplies and material to augment the
Contractor’s services.
b. Temporary Personnel are Not State Employees Unless and Until They are Hired

Vendor agrees that any individual or group of temporary staff person(s) provided to the State of Delaware pursuant to this Solicitation shall remain the employee(s) of Vendor for all purposes including any required compliance with the Affordable Care Act by the Vendor. Vendor agrees that it shall not allege, argue, or take any position that individual temporary staff person(s) provided to the State pursuant to this Solicitation must be provided any benefits, including any healthcare benefits by the State of Delaware and Vendor agrees to assume the total and complete responsibility for the provision of any healthcare benefits required by the Affordable Care Act to aforesaid individual temporary staff person(s). In the event that the Internal Revenue Service, or any other third party governmental entity determines that the State of Delaware is a dual employer or the sole employer of any individual temporary staff person(s) provided to the State of Delaware pursuant to this Solicitation, Vendor agrees to hold harmless, indemnify, and defend the State to the maximum extent of any liability to the State arising out of such determinations.

Notwithstanding the content of the preceding paragraph, should the State of Delaware subsequently directly hire any individual temporary staff employee(s) provided pursuant to this Solicitation, the aforementioned obligations to hold harmless, indemnify, and defend the State of Delaware shall cease and terminate for the period following the date of hire. Nothing herein shall be deemed to terminate the Vendor’s obligation to hold harmless, indemnify, and defend the State of Delaware for any liability that arises out of compliance with the ACA prior to the date of hire by the State of Delaware. Vendor will waive any separation fee provided an employee works for both the vendor and hiring agency, continuously, for a three (3) month period and is provided thirty (30) days written notice of intent to hire from the agency. Notice can be issued at second month if it is the State’s intention to hire.

c. ACA Safe Harbor

The State and its utilizing agencies are not the employer of temporary or contracted staff. However, the State is concerned that it could be determined to be a Common-law Employer as defined by the Affordable Care Act (“ACA”). Therefore, the State seeks to utilize the “Common-law Employer Safe Harbor Exception” under the ACA to transfer health benefit insurance requirements to the staffing company. The Common-law Employer Safe Harbor Exception can be attained when the State and/or its agencies are charged and pay for an “Additional Fee” with respect to the employees electing to obtain health coverage from the Vendor.

The Common-law Employer Safe Harbor Exception under the ACA requires that an Additional Fee must be charged to those employees who obtain health coverage from the Vendor, but does not state the required amount of the fee. The State requires that all Vendors shall identify the Additional Fee to obtain health coverage from the Vendor and delineate the Additional Fee from all other charges and fees. The Vendor shall identify both the Additional Fee to be charged and the basis of how the fee is applied (i.e. per employee, per invoice, etc.). The State will consider the Additional Fee and prior to award reserves the right to negotiate any fees offered by the Vendor. Further, the Additional Fee shall be separately scored
in the proposal to ensure that neither prices charged nor the Additional Fee charged will have a detrimental effect when selecting vendor(s) for award.

d. **Licenses and Permits**
   In performance of the contract, the vendor will be required to comply with all applicable federal, state and local laws, ordinances, codes, and regulations. The cost of permits and other relevant costs required in the performance of the contract shall be borne by the successful vendor. The vendor shall be properly licensed and authorized to transact business in the State of Delaware as provided in 30 Del. C. § 2502.

Prior to receiving an award, the successful vendor shall either furnish the State of Delaware with proof of State of Delaware Business Licensure or initiate the process of application where required. An application may be requested in writing to: Division of Revenue, Carvel State Building, P.O. Box 8750, 820 N. French Street, Wilmington, DE 19899 or by telephone to one of the following numbers: (302) 577-8200—Public Service, (302) 577-8205—Licensing Department.

Information regarding the award of the contract will be given to the Division of Revenue. Failure to comply with the State of Delaware licensing requirements may subject vendor to applicable fines and/or interest penalties.

e. **Notice**
   Any notice to the State of Delaware required under the contract shall be sent by registered mail to:

   **Government Support Services**  
   **100 Enterprise Place, Suite 4**  
   **Dover, DE 19904**  
   **Theresa.Newman@state.de.us**

f. **Indemnification**
   1. **General Indemnification**
      By submitting a proposal, the proposing vendor agrees that in the event it is awarded a contract, it will indemnify and otherwise hold harmless the State of Delaware, its agents and employees from any and all liability, suits, actions, or claims, together with all costs, expenses for attorney’s fees, arising out of the vendor’s, its agents and employees’ performance work or services in connection with the contract.

   2. **Proprietary Rights Indemnification**
      Vendor shall warrant that all elements of its solution, including all equipment, software, documentation, services and deliverables, do not and will not infringe upon or violate any patent, copyright, trade secret or other proprietary rights of any third party. In the event of any claim, suit or action by any third party against the State of Delaware, the State of Delaware shall promptly notify the vendor in writing and vendor shall defend such claim, suit or action at vendor’s expense, and vendor shall indemnify the State of Delaware against any loss, cost, damage, expense or liability arising out of such claim, suit or action (including, without limitation, litigation costs, lost employee time, and counsel fees) whether or not such claim, suit or action is successful.
If any equipment, software, services (including methods) products or other intellectual property used or furnished by the vendor (collectively “Products”) is or in vendor’s reasonable judgment is likely to be, held to constitute an infringing product, vendor shall at its expense and option either:

a. Procure the right for the State of Delaware to continue using the Product(s);

b. Replace the product with a non-infringing equivalent that satisfies all the requirements of the contract; or

c. Modify the Product(s) to make it or them non-infringing, provided that the modification does not materially alter the functionality or efficacy of the product or cause the Product(s) or any part of the work to fail to conform to the requirements of the Contract, or only alters the Product(s) to a degree that the State of Delaware agrees to and accepts in writing.

**g. Insurance**

1. Vendor recognizes that it is operating as an independent contractor and that it is liable for any and all losses, penalties, damages, expenses, attorney’s fees, judgments, and/or settlements incurred by reason of injury to or death of any and all persons, or injury to any and all property, of any nature, arising out of the vendor’s negligent performance under this contract, and particularly without limiting the foregoing, caused by, resulting from, or arising out of any act of omission on the part of the vendor in their negligent performance under this contract.

2. The vendor shall maintain such insurance as will protect against claims under Worker’s Compensation Act and from any other claims for damages for personal injury, including death, which may arise from operations under this contract. The vendor is an independent contractor and is not an employee of the State of Delaware.

3. During the term of this contract, the vendor shall, at its own expense, also carry insurance minimum limits as follows.

   a. Vendor shall in all instances maintain the following insurance during the term of this Agreement.

      i. Commercial General Liability
         $1,000,000.00 per occurrence/$3,000,000 per aggregate

   b. The successful vendor must carry at least one of the following depending on the scope of work being delivered.

      i. Medical/Professional Liability
         $1,000,000.00 per occurrence/$3,000,000 per aggregate

      ii. Miscellaneous Errors and Omissions
          $1,000,000.00 per occurrence/$3,000,000 per aggregate

      iii. Product Liability
           $1,000,000 per occurrence/$3,000,000 aggregate
STATE OF DELAWARE
Government Support Services

c. If the contractual service requires the transportation of departmental clients or staff, the vendor shall, in addition to the above coverage, secure at its own expense the following coverage.

i. Automotive Liability Insurance (Bodily Injury) covering all automotive units transporting departmental clients or staff used in the work with limits of not less than $100,000 each person and $300,000 each accident.

ii. Automotive Property Damage (to others) - $25,000

4. The vendor shall provide a Certificate of Insurance (COI) as proof that the vendor has the required insurance. The COI shall be provided prior to agency contact prior to any work being completed by the awarded vendor(s).

5. The State of Delaware shall not be named as an additional insured.

6. Should any of the above described policies be cancelled before expiration date thereof, notice will be delivered in accordance with the policy provisions.

h. Performance Requirements
The selected Vendor will warrant that it possesses, or has arranged through subcontractors, all capital and other equipment, labor, materials, and licenses necessary to carry out and complete the work hereunder in compliance with any and all Federal and State laws, and County and local ordinances, regulations and codes.

i. Bid Bond

The Bid Bond requirement has been waived.

j. Performance Bond
Contractors awarded contracts are required to furnish a 100% Performance Bond in accordance with Delaware Code Title 29, Section 6927, to the State of Delaware for the benefit of Government Support Services with surety in the amount of 100% of the specific award. Said bonds shall be conditioned upon the faithful performance of the contract. This guarantee shall be submitted using Attachment 10 in the form of a good and sufficient bond drawn upon an Insurance or Bonding Company authorized to do business in the State of Delaware.

k. Vendor Emergency Response Point of Contact
The awarded vendor(s) shall provide the name(s), telephone, or cell phone number(s) of those individuals who can be contacted twenty four (24) hours a day, seven (7) days a week where there is a critical need for commodities or services when the Governor of the State of Delaware declares a state of emergency under the Delaware Emergency Operations Plan or in the event of a local emergency or disaster where a state governmental entity requires the services of the vendor. Failure to provide this information could render the proposal as non-responsive.

In the event of a serious emergency, pandemic or disaster outside the control of the State, the State may negotiate, as may be authorized by law, emergency performance from the Contractor to address the immediate needs of the State,
even if not contemplated under the original Contract or procurement. Payments are subject to appropriation and other payment terms.

I. Warranty
The Vendor will provide a warranty that the deliverables provided pursuant to the contract will function as designed for a period of no less than one (1) year from the date of system acceptance. The warranty shall require the Vendor correct, at its own expense, the setup, configuration, customizations or modifications so that it functions according to the State’s requirements.

m. Costs and Payment Schedules
All contract costs must be as detailed specifically in the Vendor’s cost proposal. No charges other than as specified in the proposal shall be allowed without written consent of the State of Delaware. The proposal costs shall include full compensation for all taxes that the selected vendor is required to pay.

The State of Delaware will require a payment schedule based on defined and measurable milestones. Payments for services will not be made in advance of work performed. The State of Delaware may require holdback of contract monies until acceptable performance is demonstrated (as much as 25%).

n. Liquidated Damages
The State of Delaware may include in the final contract liquidated damages provisions for non-performance.

o. Dispute Resolution
At the option of, and in the manner prescribed by the Office of Management and Budget (OMB), the parties shall attempt in good faith to resolve any dispute arising out of or relating to this Agreement promptly by negotiation between executives who have authority to settle the controversy and who are at a higher level of management than the persons with direct responsibility for administration of this Agreement. All offers, promises, conduct and statements, whether oral or written, made in the course of the negotiation by any of the parties, their agents, employees, experts and attorneys are confidential, privileged and inadmissible for any purpose, including impeachment, in arbitration or other proceeding involving the parties, provided evidence that is otherwise admissible or discoverable shall not be rendered inadmissible.

If the matter is not resolved by negotiation, as outlined above, or, alternatively, OMB elects to proceed directly to mediation, then the matter will proceed to mediation as set forth below. Any disputes, claims or controversies arising out of or relating to this Agreement shall be submitted to mediation by a mediator selected by OMB, and if the matter is not resolved through mediation, then it shall be submitted, in the sole discretion of OMB, to the Office of Management and Budget, Government Support Services Director, for final and binding arbitration. OMB reserves the right to proceed directly to arbitration or litigation without negotiation or mediation. Any such proceedings held pursuant to this provision shall be governed by Delaware law and venue shall be in Delaware. The parties shall maintain the confidential nature of the arbitration proceeding and the Award, including the Hearing, except as may be necessary to prepare for or conduct the arbitration hearing on the merits. Each party shall bear its own costs of mediation,
Termination of Contract

The contract resulting from this RFP may be terminated as follows by Government Support Services.

1. **Termination for Cause**: If, for any reasons, or through any cause, the Vendor fails to fulfill in timely and proper manner its obligations under this Contract, or if the Vendor violates any of the covenants, agreements, or stipulations of this Contract, the State shall thereupon have the right to terminate this contract by giving written notice to the Vendor of such termination and specifying the effective date thereof, at least twenty (20) days before the effective date of such termination. In that event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports or other material prepared by the Vendor under this Contract shall, at the option of the State, become its property, and the Vendor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such documents and other materials which is usable to the State.

On receipt of the contract cancellation notice from the State, the Vendor shall have no less than five (5) days to provide a written response and may identify a method(s) to resolve the violation(s). A vendor response shall not effect or prevent the contract cancellation unless the State provides a written acceptance of the vendor response. If the State does accept the Vendor's method and/or action plan to correct the identified deficiencies, the State will define the time by which the Vendor must fulfill its corrective obligations. Final retraction of the State’s termination for cause will only occur after the Vendor successfully rectifies the original violation(s). At its discretion the State may reject in writing the Vendor's proposed action plan and proceed with the original contract cancellation timeline.

2. **Termination for Convenience**: The State may terminate this Contract at any time by giving written notice of such termination and specifying the effective date thereof, at least twenty (20) days before the effective date of such termination. In that event, all finished or unfinished documents, data, studies, surveys, drawings, models, photographs, reports, supplies, and other materials shall, at the option of the State, become its property and the Vendor shall be entitled to receive compensation for any satisfactory work completed on such documents and other materials, and which is usable to the State.

3. **Termination for Non-Appropriations**: In the event the General Assembly fails to appropriate the specific funds necessary to enter into or continue the contractual agreement, in whole or part, the agreement shall be terminated as to any obligation of the State requiring the expenditure of money for which no specific appropriation is available at the end of the last fiscal year for which no appropriation is available or upon the exhaustion of funds. This is not a termination for convenience and will not be converted to such.

q. **Non-discrimination**

In performing the services subject to this RFP the vendor, as set forth in Title 19 Delaware Code Chapter 7 section 711, will agree that it will not discriminate against any employee or applicant with respect to compensation, terms, conditions or privileges of employment because of such individual's race, marital status, genetic information, color, age, religion, sex, sexual orientation, gender identity, or national
origin. The successful vendor shall comply with all federal and state laws, regulations and policies pertaining to the prevention of discriminatory employment practice. Failure to perform under this provision constitutes a material breach of contract.

r. **Covenant against Contingent Fees**
The successful vendor will warrant that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement of understanding for a commission or percentage, brokerage or contingent fee excepting bona-fide employees, bona-fide established commercial or selling agencies maintained by the Vendor for the purpose of securing business. For breach or violation of this warranty the State of Delaware shall have the right to annul the contract without liability or at its discretion to deduct from the contract price or otherwise recover the full amount of such commission, percentage, brokerage or contingent fee.

s. **Vendor Activity**
No activity is to be executed in an off shore facility, either by a subcontracted firm or a foreign office or division of the vendor. The vendor must attest to the fact that no activity will take place outside of the United States in its transmittal letter. Failure to adhere to this requirement is cause for elimination from future consideration.

t. **Vendor Responsibility**
The State will enter into a contract with the successful Vendor(s). The successful Vendor(s) shall be responsible for all products and services as required by this RFP whether or not the Vendor or its subcontractor provided final fulfillment of the order. Subcontractors, if any, shall be clearly identified in the Vendor's proposal by completing Attachment 6, and are subject the approval and acceptance of Government Support Services.

u. **Personnel, Equipment and Services**
1. The Vendor represents that it has, or will secure at its own expense, all personnel required to perform the services required under this contract.
2. All of the equipment and services required hereunder shall be provided by or performed by the Vendor or under its direct supervision, and all personnel, including subcontractors, engaged in the work shall be fully qualified and shall be authorized under State and local law to perform such services.
3. None of the equipment and/or services covered by this contract shall be subcontracted without the prior written approval of the State. Only those subcontractors identified in Attachment 6 are considered approved upon award. Changes to those subcontractor(s) listed in Attachment 6 must be approved in writing by the State.

v. **Fair Background Check Practices**
Pursuant to 29 Del. C. §6909B, the State does not consider the criminal record, criminal history, credit history or credit score of an applicant for state employment during the initial application process unless otherwise required by state and/or federal law. Vendors doing business with the State are encouraged to adopt fair background check practices. Vendors can refer to 19 Del. C. §711(g) for applicable established provisions.
w. Vendor Background Check Requirements
Vendor(s) selected for an award that access state property or come in contact with vulnerable populations, including children and youth, shall be required to complete background checks on employees serving the State’s on premises contracts. Unless otherwise directed, at a minimum, this shall include a check of the following registry:
- Delaware Sex Offender Central Registry at: https://sexoffender.dsp.delaware.gov/

Individuals that are listed in the registry shall be prevented from direct contact in the service of an awarded state contract, but may provide support or off-site premises service for contract vendors. Should an individual be identified and the Vendor(s) believes their employee’s service does not represent a conflict with this requirement, may apply for a waiver to the primary agency listed in the solicitation. The Agency’s decision to allow or deny access to any individual identified on a registry database is final and at the Agency’s sole discretion.

By Agency request, the Vendor(s) shall provide a list of all employees serving an awarded contract, and certify adherence to the background check requirement. Individual(s) found in the central registry in violation of the terms stated, shall be immediately prevented from a return to state property in service of a contract award. A violation of this condition represents a violation of the contract terms and conditions, and may subject the Vendor to penalty, including contract cancellation for cause.

Individual contracts may require additional background checks and/or security clearance(s), depending on the nature of the services to be provided or locations accessed, but any other requirements shall be stated in the contract scope of work or be a matter of common law. The Vendor(s) shall be responsible for the background check requirements of any authorized Subcontractor providing service to the Agency’s contract.

x. Drug Testing Requirements for Large Public Works
Pursuant to 29 Del. C. §6908(a)(6), effective as of January 1, 2016, OMB has established regulations that require Contractors and Subcontractors to implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds. The regulations establish the mechanism, standards and requirements of a Mandatory Drug Testing Program that will be incorporated by reference into all Large Public Works Contracts awarded pursuant to 29 Del. C. §6962.

Final publication of the identified regulations can be found at the following: 4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects

y. Work Product
All materials and products developed under the executed contract by the vendor are the sole and exclusive property of the State. The vendor will seek written permission to use any product created under the contract.
z. Contract Documents
The RFP, the purchase order, the executed contract and any supplemental documents between the State of Delaware and the successful vendor shall constitute the contract between the State of Delaware and the vendor. In the event there is any discrepancy between any of these contract documents, the following order of documents governs so that the former prevails over the latter: contract, State of Delaware’s RFP, Vendor’s response to the RFP and purchase order. No other documents shall be considered. These documents will constitute the entire agreement between the State of Delaware and the vendor.

aa. Applicable Law
The laws of the State of Delaware shall apply, except where Federal Law has precedence. The successful vendor consents to jurisdiction and venue in the State of Delaware.

In submitting a proposal, Vendors certify that they comply with all federal, state and local laws applicable to its activities and obligations including:

1. the laws of the State of Delaware;
2. the applicable portion of the Federal Civil Rights Act of 1964;
3. the Equal Employment Opportunity Act and the regulations issued there under by the federal government;
4. a condition that the proposal submitted was independently arrived at, without collusion, under penalty of perjury; and
5. that programs, services, and activities provided to the general public under resulting contract conform with the Americans with Disabilities Act of 1990, and the regulations issued there under by the federal government.

If any vendor fails to comply with (1) through (5) of this paragraph, the State of Delaware reserves the right to disregard the proposal, terminate the contract, or consider the vendor in default.

The selected vendor shall keep itself fully informed of and shall observe and comply with all applicable existing Federal and State laws, and County and local ordinances, regulations and codes, and those laws, ordinances, regulations, and codes adopted during its performance of the work.

bb. Severability
If any term or provision of this Agreement is found by a court of competent jurisdiction to be invalid, illegal or otherwise unenforceable, the same shall not affect the other terms or provisions hereof or the whole of this Agreement, but such term or provision shall be deemed modified to the extent necessary in the court's opinion to render such term or provision enforceable, and the rights and obligations of the parties shall be construed and enforced accordingly, preserving to the fullest permissible extent the intent and agreements of the parties herein set forth.

cc. Assignment Of Antitrust Claims
As consideration for the award and execution of this contract by the State, the Vendor hereby grants, conveys, sells, assigns, and transfers to the State of Delaware all of its right, title and interest in and to all known or unknown causes of action it presently has or may now or hereafter acquire under the antitrust laws of
the United States and the State of Delaware, regarding the specific goods or services purchased or acquired for the State pursuant to this contract. Upon either the State’s or the Vendor notice of the filing of or reasonable likelihood of filing of an action under the antitrust laws of the United States or the State of Delaware, the State and Vendor shall meet and confer about coordination of representation in such action.

dd. Scope of Agreement
If the scope of any provision of the contract is determined to be too broad in any respect whatsoever to permit enforcement to its full extent, then such provision shall be enforced to the maximum extent permitted by law, and the parties hereto consent and agree that such scope may be judicially modified accordingly and that the whole of such provisions of the contract shall not thereby fail, but the scope of such provisions shall be curtailed only to the extent necessary to conform to the law.

e. Affirmation
The Vendor must affirm that within the past five (5) years the firm or any officer, controlling stockholder, partner, principal, or other person substantially involved in the contracting activities of the business is not currently suspended or debarred and is not a successor, subsidiary, or affiliate of a suspended or debarred business.

ff. Audit Access to Records
The Vendor shall maintain books, records, documents, and other evidence pertaining to this Contract to the extent and in such detail as shall adequately reflect performance hereunder. The Vendor agrees to preserve and make available to the State, upon request, such records for a period of five (5) years from the date services were rendered by the Vendor. Records involving matters in litigation shall be retained for one (1) year following the termination of such litigation. The Vendor agrees to make such records available for inspection, audit, or reproduction to any official State representative in the performance of their duties under the Contract. Upon notice given to the Vendor, representatives of the State or other duly authorized State or Federal agency may inspect, monitor, and/or evaluate the cost and billing records or other material relative to this Contract. The cost of any Contract audit disallowances resulting from the examination of the Vendor’s financial records will be borne by the Vendor. Reimbursement to the State for disallowances shall be drawn from the Vendor’s own resources and not charged to Contract cost or cost pools indirectly charging Contract costs.

gg. Other General Conditions
1. **Current Version** – “Packaged” application and system software shall be the most current version generally available as of the date of the physical installation of the software.

2. **Current Manufacture** – Equipment specified and/or furnished under this specification shall be standard products of manufacturers regularly engaged in the production of such equipment and shall be the manufacturer’s latest design. All material and equipment offered shall be new and unused.
3. **Volumes and Quantities** – Activity volume estimates and other quantities have been reviewed for accuracy; however, they may be subject to change prior or subsequent to award of the contract.

4. **Prior Use** – The State of Delaware reserves the right to use equipment and material furnished under this proposal prior to final acceptance. Such use shall not constitute acceptance of the work or any part thereof by the State of Delaware.

5. **Status Reporting** – The selected vendor will be required to lead and/or participate in status meetings and submit status reports covering such items as progress of work being performed, milestones attained, resources expended, problems encountered and corrective action taken, until final system acceptance.

6. **Regulations** – All equipment, software and services must meet all applicable local, State and Federal regulations in effect on the date of the contract.

7. **Assignment** – Any resulting contract shall not be assigned except by express prior written consent from the Agency.

8. **Changes** – No alterations in any terms, conditions, delivery, price, quality, or specifications of items ordered will be effective without the written consent of the State of Delaware.

9. **Billing** – The successful vendor is required to "Bill as Shipped" to the respective ordering agency(s). Ordering agencies shall provide contract number, ship to and bill to address, contact name and phone number.

10. **Payment** – The State reserves the right to pay by Automated Clearing House (ACH), Purchase Card (P-Card), or check. The agencies will authorize and process for payment of each invoice within thirty (30) days after the date of receipt of a correct invoice. Vendors are invited to offer in their proposal value added discounts (i.e. speed to pay discounts for specific payment terms). Cash or separate discounts should be computed and incorporated as invoiced.

11. **Purchase Orders** – Agencies that are part of the First State Financial (FSF) system are required to identify the contract number GSS18488-DENS on all Purchase Orders (P.O.) and shall complete the same when entering P.O. information in the state’s financial reporting system.

12. **Purchase Card** – The State of Delaware intends to maximize the use of the P-Card for payment for goods and services provided under contract. Vendors shall not charge additional fees for acceptance of this payment method and shall incorporate any costs into their proposals. Additionally there shall be no minimum or maximum limits on any P-Card transaction under the contract.

13. **Additional Terms and Conditions** – The State of Delaware reserves the right to add terms and conditions during the contract negotiations.

**VI. RFP Miscellaneous Information**

1. **No Press Releases or Public Disclosure**
   The State of Delaware reserves the right to pre-approve any news or broadcast advertising releases concerning this solicitation, the resulting contract, the work performed, or any reference to the State of Delaware with regard to any project or contract performance. Any such news or advertising releases pertaining to this solicitation or resulting contract shall require the prior express written permission of the State of Delaware.
The State will not prohibit or otherwise prevent the awarded vendor(s) from direct marketing to the State of Delaware agencies, departments, municipalities, and/or any other political subdivisions, however, the Vendor shall not use the State’s seal or imply preference for the solution or goods provided.

2. Definitions of Requirements
To prevent any confusion about identifying requirements in this RFP, the following definition is offered: The words shall, will and/or must are used to designate a mandatory requirement. Vendors must respond to all mandatory requirements presented in the RFP. Failure to respond to a mandatory requirement may cause the disqualification of your proposal.

3. Production Environment Requirements
The State of Delaware requires that all hardware, system software products, and application software products included in proposals be currently in use in a production environment by at least three other customers, have been in use for at least six months, and have been generally available from the manufacturers for a period of six months. Unreleased or beta test hardware, system software, or application software will not be acceptable.

VII. Attachments
The following attachments and appendixes shall be considered part of the solicitation:

- Attachment 1 – No Proposal Reply Form
- Attachment 2 – Non-Collusion Statement
- Attachment 3 – Exceptions
- Attachment 4 – Confidentiality and Proprietary Information
- Attachment 5 – Business References
- Attachment 6 – Subcontractor Information Form
- Attachment 7 – Monthly Usage Report
- Attachment 8 – Subcontracting (2nd Tier Spend) Report
- Attachment 9 – Office of Supplier Diversity Application
- Attachment 10 – Performance Bond
- Attachment 11 – Bid Bond
- Attachment 12 – Data Model Samples
- Attachment 13 – Architecture Review Board - Software Inventory
- Attachment 14 – Network Diagram Template
- Attachment 15 – Confidentiality (Non-Disclosure) and Integrity of Data Agreement
- Attachment 16 – Terms and Conditions for Cloud Providers
- Appendix A – Minimum Response Requirements
- Appendix B – Pricing Forms

IMPORTANT – PLEASE NOTE
- Attachments 2, 3, 4, and 5 must be included in your proposal
- Attachment 6 must be included in your proposal if subcontractors will be involved
Attachments 7 and 8 represent required reporting on the part of awarded vendors. Those bidders receiving an award will be provided with active spreadsheets for reporting.

**REQUIRED REPORTING**

One of the primary goals in administering this contract is to keep accurate records regarding its actual value/usage. This information is essential in order to update the contents of the contract and to establish proper bonding levels if they are required. The integrity of future contracts revolves around our ability to convey accurate and realistic information to all interested parties.

A complete and accurate Usage Report (Attachment 7) shall be furnished in an Excel format and submitted electronically, no later than the 15th (or next business day after the 15th day) of each month, detailing the purchasing of all items and/or services on this contract. The reports shall be completed in Excel format, using the template provided, and submitted as an attachment to vendorusage@state.de.us, with a copy going to the contract officer identified as your point of contact. Submitted reports shall cover the full month (Report due by January 15th will cover the period of December 1 – 31.), contain accurate descriptions of the products, goods or services procured, purchasing agency information, quantities procured and prices paid. Reports are required monthly, including those with “no spend”. Any exception to this mandatory requirement or failure to submit complete reports, or in the format required, may result in corrective action, up to and including the possible cancellation of the award. Failure to provide the report with the minimum required information may also negate any contract extension clauses. Additionally, Vendors who are determined to be in default of this mandatory report requirement may have such conduct considered against them, in assessment of responsibility, in the evaluation of future proposals.

In accordance with Executive Order 44, the State of Delaware is committed to supporting its diverse business industry and population. The successful Vendor will be required to accurately report on the participation by Diversity Suppliers which includes: minority (MBE), woman (WBE), veteran owned business (VOBE), or service disabled veteran owned business (SDVOBE) under this awarded contract. The reported data elements shall include but not be limited to; name of state contract/project, the name of the Diversity Supplier, Diversity Supplier contact information (phone, email), type of product or service provided by the Diversity Supplier and any minority, women, veteran, or service disabled veteran certifications for the subcontractor (State OSD certification, Minority Supplier Development Council, Women’s Business Enterprise Council, VetBiz.gov). The format used for Subcontracting 2nd Tier report is shown as in Attachment 8.

Accurate 2nd tier reports shall be submitted to the contracting Agency’s Office of Supplier Diversity at vendorusage@state.de.us on the 15th (or next business day) of the month following each quarterly period. For consistency quarters shall be considered to end the last day of March, June, September and December of each calendar year. Contract spend during the covered periods shall result in a report even if the contract has expired by the report due date.
NO PROPOSAL REPLY FORM

Contract No. GSS18488-DENS  Contract Title: DELAWARE EMERGENCY NOTIFICATION SYSTEM

To assist us in obtaining good competition on our Request for Proposals, we ask that each firm that has received a proposal, but does not wish to bid, state their reason(s) below and return in a clearly marked envelope displaying the contract number. This information will not preclude receipt of future invitations unless you request removal from the Vendor’s List by so indicating below, or do not return this form or bona fide proposal.

Unfortunately, we must offer a “No Proposal” at this time because:

1. We do not wish to participate in the proposal process.
2. We do not wish to bid under the terms and conditions of the Request for Proposal document. Our objections are:

3. We do not feel we can be competitive.
4. We cannot submit a Proposal because of the marketing or franchising policies of the manufacturing company.
5. We do not wish to sell to the State. Our objections are:

6. We do not sell the items/services on which Proposals are requested.
7. Other:__________________________________________

FIRM NAME__________________________________________  SIGNATURE__________________________________________

We wish to remain on the Vendor’s List for these goods or services.

We wish to be deleted from the Vendor’s List for these goods or services.

PLEASE FORWARD NO PROPOSAL REPLY FORM TO THE CONTRACT OFFICER IDENTIFIED.
STATE OF DELAWARE
Government Support Services

ATTACHMENT 2

CONTRACT NO.: GSS18488-DENS
CONTRACT TITLE: Delaware Emergency Notification System
DEADLINE TO RESPOND: June 28 at 3:00 PM (Local Time)
NON-COLLUSION STATEMENT

This is to certify that the undersigned Vendor has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this proposal, and further certifies that it is not a sub-contractor to another Vendor who also submitted a proposal as a primary Vendor in response to this solicitation submitted this date to the State of Delaware, Government Support Services.

It is agreed by the undersigned Vendor that the signed delivery of this bid represents, subject to any express exceptions set forth at Attachment 3, the Vendor’s acceptance of the terms and conditions of this solicitation including all specifications and special provisions.

NOTE: Signature of the authorized representative MUST be of an individual who legally may enter his/her organization into a formal contract with the State of Delaware, Government Support Services.

COMPANY NAME ____________________________________________________________

NAME OF AUTHORIZED REPRESENTATIVE
(Please type or print) __________________________________________________________

SIGNATURE ________________________________________________________________ TITLE ________________________

COMPANY ADDRESS ________________________________________________________

PHONE NUMBER ________________________ FAX NUMBER ________________________

EMAIL ADDRESS ____________________________________________________________

FEDERAL E.I. NUMBER ________________________ STATE OF DELAWARE LICENSE NUMBER ________________________

CERTIFICATION type(s)

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<th>Certification type(s)</th>
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<th>No</th>
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<td>Woman Business Enterprise (WBE)</td>
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<td>Veteran Owned Business Enterprise (VOBE)</td>
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<tr>
<td>Service Disabled Veteran Owned Business Enterprise (SDVOBE)</td>
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[The above table is for informational and statistical use only.]

PURCHASE ORDERS SHOULD BE SENT TO: (COMPANY NAME)

ADDRESS ________________________________________________________________

CONTACT ________________________________________________________________

PHONE NUMBER ________________________ FAX NUMBER ________________________

EMAIL ADDRESS _________________________________________________________

AFFIRMATION: Within the past five years, has your firm, any affiliate, any predecessor company or entity, owner, Director, officer, partner or proprietor been the subject of a Federal, State, Local government suspension or debarment?

YES _______ NO _______ if yes, please explain __________________________________________________________________________

THIS PAGE SHALL HAVE ORIGINAL SIGNATURE, BE NOTARIZED AND BE RETURNED WITH YOUR PROPOSAL

SWORN TO AND SUBSCRIBED BEFORE ME this ________ day of ____________________, 20 __________

Notary Public ____________________________________ My commission expires _______________________

City of ____________________ County of ____________________ State of ____________________
EXCEPTION FORM

Proposals must include all exceptions to the specifications, terms or conditions contained in this RFP. If the vendor is submitting the proposal without exceptions, please state so below.

☐ By checking this box, the Vendor acknowledges that they take no exceptions to the specifications, terms or conditions found in this RFP.

<table>
<thead>
<tr>
<th>Paragraph # and page #</th>
<th>Exceptions to Specifications, terms or conditions</th>
<th>Proposed Alternative</th>
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Note: Vendor may use additional pages as necessary, but the format shall be the same as provided above.
STATE OF DELAWARE
Government Support Services

Attachment 4

Contract No. GSS18488-DENS
Contract Title: Delaware Emergency Notification System

CONFIDENTIAL INFORMATION FORM

☐ By checking this box, the Vendor acknowledges that they are not providing any information they declare to be confidential or proprietary for the purpose of production under 29 Del. C. ch. 100, Delaware Freedom of Information Act.

<table>
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<tr>
<th>Confidentiality and Proprietary Information</th>
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Note: Vendor may use additional pages as necessary, but the format shall be the same as provided above.
List a minimum of three business references, including the following information:

- Business Name and Mailing address
- Contact Name and phone number
- Number of years doing business with
- Type of work performed

Please do not list any Personal References or State Employees as a business reference. If you have held a State contract within the last 5 years, please provide a separate list of the contract(s).

<table>
<thead>
<tr>
<th>Business Name</th>
<th>Address</th>
<th>Email</th>
<th>Phone # / Fax #</th>
<th>Current Vendor</th>
<th>Years Associated &amp; Type of Work Performed</th>
</tr>
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<tbody>
<tr>
<td>1. Contact Name &amp; Title:</td>
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<td>2. Contact Name &amp; Title:</td>
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<td>3. Contact Name &amp; Title:</td>
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STATE OF DELAWARE PERSONNEL MAY NOT BE USED AS REFERENCES.
## SUBCONTRACTOR INFORMATION FORM

### PART I – STATEMENT BY PROPOSING VENDOR

1. CONTRACT NO.  
   GSS18488-DENS  
2. Proposing Vendor Name:  
3. Mailing Address:  

4. SUBCONTRACTOR

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<td>a. NAME</td>
<td>4c. Company OSD Classification:</td>
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<td>Certification Number: _____________________</td>
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<tr>
<td>b. Mailing Address:</td>
<td>4d. Women Business Enterprise [ ] Yes [ ] No</td>
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<td>4e. Minority Business Enterprise [ ] Yes [ ] No</td>
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<td></td>
<td>4f. Disadvantaged Business Enterprise [ ] Yes [ ] No</td>
</tr>
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<td></td>
<td>4g. Veteran Owned Business Enterprise [ ] Yes [ ] No</td>
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<td></td>
<td>4h. Service Disabled Veteran Owned Business Enterprise [ ] Yes [ ] No</td>
</tr>
</tbody>
</table>

5. DESCRIPTION OF WORK BY SUBCONTRACTOR

6a. NAME OF PERSON SIGNING  
7. BY (Signature)  
8. DATE SIGNED  

6b. TITLE OF PERSON SIGNING

### PART II – ACKNOWLEDGEMENT BY SUBCONTRACTOR

9a. NAME OF PERSON SIGNING  
10. BY (Signature)  
11. DATE SIGNED  

9b. TITLE OF PERSON SIGNING

* Use a separate form for each subcontractor
State of Delaware - Monthly Usage Report

Contract Number / Title:

Note: A copy of the Usage Report will be sent by electronic mail to the Awarded Vendor. The report shall be submitted electronically in EXCEL and sent as an attachment to vendousage@state.de.us. It shall contain the six-digit department and organization code for each agency and school district.
SAMPLE REPORT - FOR ILLUSTRATION PURPOSES ONLY

State of Delaware

Subcontracting (2nd tier) Quarterly Report

<table>
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<tr>
<th>Prime Name:</th>
<th>Report Start Date:</th>
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<tr>
<td>Contract Name/Number</td>
<td>Report End Date:</td>
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<td>Contact Name:</td>
<td>Today’s Date:</td>
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<td>Contact Phone:</td>
<td><em>Minimum Required</em></td>
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<th>Vendor Name*</th>
<th>Vendor TaxID*</th>
<th>Contract Name/Number*</th>
<th>Vendor Contact Name*</th>
<th>Vendor Contact Phone*</th>
<th>Report Start Date*</th>
<th>Report End Date*</th>
<th>Amount Paid to Subcontractor*</th>
<th>Work Performed by Subcontractor UNSPSC</th>
<th>M/WBE Certifying Agency</th>
<th>Veteran/Service Disabled Veteran Certifying Agency</th>
<th>2nd tier Supplier Name</th>
<th>2nd tier Supplier Address</th>
<th>2nd tier Supplier Phone Number</th>
<th>2nd tier Supplier Email</th>
<th>Description of Work Performed</th>
<th>2nd tier Supplier Tax Id</th>
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</tr>
</tbody>
</table>

**Note:** A copy of the Subcontracting Quarterly Report will be sent by electronic mail to the Awarded Vendor.

Completed reports shall be saved in an Excel format, and submitted to the following email address: vendorusage@state.de.us
The most recent application can be downloaded from the following site:  
http://gss.omb.delaware.gov/osd/certify.shtml

Submission of a completed Office of Supplier Diversity (OSD) application is optional and does not influence the outcome of any award decision.

The minimum criteria for certification require the entity must be at least 51% owned and actively managed by a person or persons who are eligible: minorities, women, veterans, and/or service disabled veterans. Any one or all of these categories may apply to a 51% owner.

Complete application and mail, email or fax to:

Office of Supplier Diversity (OSD)  
100 Enterprise Place, Suite 4  
Dover, DE 19904-8202  
Telephone: (302) 857-4554 Fax: (302) 677-7086  
Email: osd@state.de.us  

THE OSD ADDRESS IS FOR OSD APPLICATIONS ONLY.  
THE OSD WILL NOT ACCEPT ANY VENDOR BID RESPONSE PACKAGES.
PERFORMANCE BOND

Bond Number: ______________

KNOW ALL PERSONS BY THESE PRESENTS, that we, ______________________, as principal ("Principal"), and ______________________, a ______________________ corporation, legally authorized to do business in the State of Delaware, as surety ("Surety"), are held and firmly bound unto the ____________________________________________ ("Owner") (insert State agency name), in the amount of _________________ ($_____________), to be paid to Owner, for which payment well and truly to be made, we do bind ourselves, our and each and every of our heirs, executors, administrators, successors and assigns, jointly and severally, for and in the whole, firmly by these presents.

Sealed with our seals and dated this __________ day of ____________, 20__. 

NOW THE CONDITION OF THIS OBLIGATION IS SUCH, that if Principal, who has been awarded by Owner that certain contract known as Contract No. ___________ dated the __________ day of ____________, 20__, (the “Contract”), which Contract is incorporated herein by reference, shall well and truly provide and furnish all materials, appliances and tools and perform all the work required under and pursuant to the terms and conditions of the Contract and the Contract Documents (as defined in the Contract) or any changes or modifications thereto made as therein provided, shall make good and reimburse Owner sufficient funds to pay the costs of completing the Contract that Owner may sustain by reason of any failure or default on the part of Principal, and shall also indemnify and save harmless Owner from all costs, damages and expenses arising out of or by reason of the performance of the Contract and for as long as provided by the Contract; then this obligation shall be void, otherwise to be and remain in full force and effect.

Surety, for value received, hereby stipulates and agrees, if requested to do so by Owner, to fully perform and complete the work to be performed under the Contract pursuant to the terms, conditions and covenants thereof, if for any cause Principal fails or neglects to so fully perform and complete such work.

Surety, for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of Surety and its bond shall be in no way impaired or affected by any extension of time, modification, omission, addition or change in or to the Contract or the work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any work to be performed or any monies due or to become due thereunder; and Surety hereby waives notice of any and all such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontractors and transfers and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, subcontractors, and other transferees shall have the same effect as to Surety as though done or omitted to be done by or in relation to Principal.

Surety hereby stipulates and agrees that no modifications, omissions or additions in or to the terms of the Contract shall in any way whatsoever affect the obligation of Surety and its bond.
Any proceeding, legal or equitable, under this Bond may be brought in any court of competent jurisdiction in the State of Delaware. Notices to Surety or Contractor may be mailed or delivered to them at their respective addresses shown below.

IN WITNESS WHEREOF, Principal and Surety have hereunto set their hand and seals, and such of them as are corporations have caused their corporate seal to be hereto affixed and these presents to be signed by their duly authorized officers, the day and year first above written.

PRINCIPAL

Name: ________________________________

Witness or Attest:  Address: ________________________________

______________________________________  By: ________________________________ (SEAL)

Name:  Name:  Title:  

(Corporate Seal)

SURETY

Name: ________________________________

Witness or Attest:  Address: ________________________________

______________________________________  By: ________________________________ (SEAL)

Name:  Name:  Title:  

(Corporate Seal)
Bid Bond

BOND HAS BEEN WAIVED
Data Model Samples

The document is separated into two sections – Data Dictionary and Data Models. When submitting a data model, you only need to submit one of the types of models, not all three. Please review the part of this document for the type of submission you will be making for project approval. The samples used are based upon a data repository for human resources.

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SECTION A - SAMPLE DATA DICTIONARY ........................................................................................................... 2
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Section A - Sample Data Dictionary

Each worksheet within the workbook pertains to an object in the data repository. There are three worksheets required. The names of the worksheets and the column headings in each worksheet must match the examples.

1. Entity – This is a list of the tables in the data repository. Each table will be a separate row in the worksheet. The required information in the worksheet is the:
   a. Name – The name of the table.
   b. Comment – The description of the purpose of the table.
2. Attribute – This is a list of the columns that are contained within each table. Each column will be a separate row in the worksheet. All columns for all tables will be in one worksheet. The required information in the worksheet is the:
   a. Name – The name of the attribute.
   b. Entity – The name of the table containing the attribute.
   c. Comment – The description of the purpose of the table.
   d. Data Type – The format of the data (i.e. numeric, integer, date, etc.)
   e. Length – The size of the attribute.
   f. Mandatory – If the attribute is a required element to the table then enter “TRUE”. Otherwise, leave this value blank.
   g. Primary Identifier – If the attribute is key to the identification of the information in the table then enter “TRUE”. Otherwise, leave this value blank.
3. Relationship – This is a list of the links between the tables. Each relationship will be a separate row in the worksheet. All relationships between all tables will be in one worksheet. The required information in the worksheet is the:
   a. Name – The name of the relationship.
   b. Comment – The description of the relationship between the two tables.
   c. First Entity – The name one of the tables linked in the relationship. This is typically the parent or dominant table in the relationship.
   d. Second Entity – The name one of the tables linked in the relationship. This is typically the name of the child table in the relationship.
   e. Entity 1 -> Entity 2 Role Mandatory – If the “First Entity” is required in the relationship then enter “TRUE”. Otherwise, leave this value blank.
   f. Entity 2 -> Entity 1 Role Mandatory – If the “Second Entity” is required in the relationship then enter “TRUE”. Otherwise, leave this value blank.
   g. Relationship Type – Identifies the cardinality between the two tables. The acceptable values are:
i. One – One
ii. Many – One
iii. One – Many
iv. Many - Many

All of this information is pertinent to understanding the data. Additional information that is helpful but not necessary is the data classification, the data steward name (this could be an individual or group), and rules that govern the sharing of the data.

Below are examples of the worksheets that will make up the data dictionary for a data repository containing information on human resources. The three worksheets are combined into one workbook.

This is a sample for the worksheet “Entity”.

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff</td>
<td>This table consists of the information on current and previous staff members.</td>
</tr>
<tr>
<td>Position</td>
<td>These are all of the positions within the agency as defined in the budget.</td>
</tr>
<tr>
<td>Assignments</td>
<td>These are the assignments or projects that staff are currently or have worked on in the past.</td>
</tr>
<tr>
<td>Department</td>
<td>These are the departments within the state agency.</td>
</tr>
<tr>
<td>Projects</td>
<td>This table contains a list of the projects or work activities.</td>
</tr>
<tr>
<td>Purchase Order</td>
<td>These are the purchase orders issued to buy products or services from vendors.</td>
</tr>
<tr>
<td>Vendor</td>
<td>These are the approved vendors from which goods or services can be purchased.</td>
</tr>
<tr>
<td>Contract</td>
<td>These are the contracts that are used to purchase products and servers from vendors.</td>
</tr>
<tr>
<td>Product</td>
<td>These are the products or services that vendors can sell to the state.</td>
</tr>
<tr>
<td>Budget</td>
<td>This entity contains the final approved budget plan for the agency.</td>
</tr>
<tr>
<td></td>
<td>A budget record is defined by the department id, the appropriation code, the fiscal year, and the funding source.</td>
</tr>
</tbody>
</table>

This is an example of the worksheet for “Attribute”

<table>
<thead>
<tr>
<th>Name</th>
<th>Entity</th>
<th>Comment</th>
<th>Data Type</th>
<th>Mandatory</th>
<th>Primary Identifier</th>
</tr>
</thead>
<tbody>
<tr>
<td>StaffID</td>
<td>Staff</td>
<td>The unique indicator issued to the staff member from the payroll system.</td>
<td>Integer</td>
<td>TRUE</td>
<td>TRUE</td>
</tr>
<tr>
<td>StaffNameFirst</td>
<td>Staff</td>
<td>The first name of the staff member.</td>
<td>Variable characters (25)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>StaffNameLast</td>
<td>Staff</td>
<td>The staff member's last name.</td>
<td>Variable characters (25)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>StaffNameMI</td>
<td>Staff</td>
<td>The staff member's middle initial. If they do not have one this will be blank.</td>
<td>Variable characters (1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>StaffAddr1</td>
<td>Staff</td>
<td>The staff member's work address, street number and name.</td>
<td>Variable characters (30)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>StaffAddr2</td>
<td>Staff</td>
<td>The staff member's work address, additional information such as apartment number.</td>
<td>Variable characters (30)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>StaffAddrCity</td>
<td>Staff</td>
<td>The staff member's city in their work address.</td>
<td>Variable characters (25)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>StaffAddrST</td>
<td>Staff</td>
<td>The staff member's state in their work address. Only postal abbreviations acceptable.</td>
<td>Variable characters (2)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>StaffAddrZip</td>
<td>Staff</td>
<td>The staff member's zip code for their work address.</td>
<td>Variable characters (9)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>StaffUpdUsr</td>
<td>Staff</td>
<td>The user who last updated the record.</td>
<td>Variable characters (8)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>StaffUpdDT</td>
<td>Staff</td>
<td>The date the record was last updated.</td>
<td>Date &amp; Time</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PositionNum</td>
<td>Position</td>
<td>The unique number assigned to the position.</td>
<td>Integer</td>
<td>TRUE</td>
<td>TRUE</td>
</tr>
<tr>
<td>PositionTitle</td>
<td>Position</td>
<td>The title of the position.</td>
<td>Variable characters (25)</td>
<td>TRUE</td>
<td></td>
</tr>
<tr>
<td>Field</td>
<td>Type</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>---------------</td>
<td>-----------------------------------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PositionPayGrade</td>
<td>Position</td>
<td>The pay grade for the position.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PositionUpdUsr</td>
<td>Position</td>
<td>The user who last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PositionUpdDT</td>
<td>Position</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AssignID</td>
<td>Assignments</td>
<td>This is the unique id system generated to identify a person's assignment.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AssignBeginDate</td>
<td>Assignments</td>
<td>The date the assignment initiated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AssignEndDate</td>
<td>Assignments</td>
<td>The date that the assignment completed.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Entity</td>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AssignStatus</td>
<td>Assignments</td>
<td>A code indicating if person's assignment is active, completed, on hold, or pending.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AssignUpdUsr</td>
<td>Assignments</td>
<td>The user that last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AssignUpdDT</td>
<td>Assignments</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DeptID</td>
<td>Department</td>
<td>The DDSS issued to the business unit. Example - Application Delivery Team.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DeptName</td>
<td>Department</td>
<td>The name of the department.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DeptBusUnit</td>
<td>Department</td>
<td>The name of the business unit. Example - Data Management Group.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DeptUpdUsr</td>
<td>Department</td>
<td>The user that last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DeptUpdDT</td>
<td>Department</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProjID</td>
<td>Projects</td>
<td>A unique number to identify a project.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProjName</td>
<td>Projects</td>
<td>The name of the project or work activity.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProjStatus</td>
<td>Projects</td>
<td>A code indicating the status of the project - active, completed, on hold, or pending.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProjDesc</td>
<td>Projects</td>
<td>A brief description of the project.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProjUpdUsr</td>
<td>Projects</td>
<td>The user who last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProjUpdDT</td>
<td>Projects</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PONum</td>
<td>Purchase Order</td>
<td>The purchase order number.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PODT</td>
<td>Purchase Order</td>
<td>The date the purchase order was requested.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POQty</td>
<td>Purchase Order</td>
<td>The number of units being purchased.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POCost</td>
<td>Purchase Order</td>
<td>The cost per unit of the item.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POAmt</td>
<td>Purchase Order</td>
<td>The total amount of the purchase order. This is equal to the cost x quantity.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POSTatus</td>
<td>Purchase Order</td>
<td>A code indicating if the purchase order was approved (A), denied (D), on hold (H), or being reviewed (R).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PODesc</td>
<td>Purchase Order</td>
<td>A description of the items being purchased.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POUpdUsr</td>
<td>Purchase Order</td>
<td>The user id of the person who last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POUpdDT</td>
<td>Purchase Order</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorAddr2</td>
<td>Vendor</td>
<td>The secondary street address for the mailing location of the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorAddrCity</td>
<td>Vendor</td>
<td>The city name for the mailing location of the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Field</td>
<td>Type</td>
<td>Description</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------------------</td>
<td>---------------</td>
<td>----------------------------------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorAddrST</td>
<td>Vendor</td>
<td>The state abbreviation for the mailing location of the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorAddrZip</td>
<td>Vendor</td>
<td>The zip code for the mailing location of the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorContactNameF</td>
<td>Vendor</td>
<td>The first name of the main contact for the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Entity</td>
<td>Comment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorContactNameL</td>
<td>Vendor</td>
<td>The last name of the main contact for the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorContactPhone</td>
<td>Vendor</td>
<td>The telephone number for the main contact for the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorStatus</td>
<td>Vendor</td>
<td>A code indicating if the vendor is active (A) or terminated (T).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorUpdUsr</td>
<td>Vendor</td>
<td>The user id of the person who last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorUpdDT</td>
<td>Vendor</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorNum</td>
<td>Vendor</td>
<td>A number issued to uniquely identify the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorLicNum</td>
<td>Vendor</td>
<td>The vendor's Delaware business license number.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VendorAddr1</td>
<td>Vendor</td>
<td>The street address for the mailing location of the vendor.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractNum</td>
<td>Contract</td>
<td>This is the contract number issued by the state to uniquely identify a contract.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractStartDT</td>
<td>Contract</td>
<td>This is the date the contract begins.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractEndDT</td>
<td>Contract</td>
<td>This is the date the contract ends.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractTerms</td>
<td>Contract</td>
<td>These are the terms of the contract. They must comply with the state's requirements.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractConditions</td>
<td>Contract</td>
<td>These are the conditions of the contract. They must comply with the state's requirements.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractType</td>
<td>Contract</td>
<td>This is the type of contract. Acceptable values are:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Professional Services</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Material Goods</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Technical Support</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Software</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Furniture</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractUpdUsr</td>
<td>Contract</td>
<td>The id of the user who last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ContractUpdDT</td>
<td>Contract</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdNum</td>
<td>Product</td>
<td>A number issued by the vendor to identify the product.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdName</td>
<td>Product</td>
<td>The name of the product.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdDesc</td>
<td>Product</td>
<td>A description of the product.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdType</td>
<td>Product</td>
<td>The product type.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdCost</td>
<td>Product</td>
<td>The cost per unit of the product.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdUpdUsr</td>
<td>Product</td>
<td>The user who last updated the record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ProdUpdDT</td>
<td>Product</td>
<td>The date the record was last updated.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BudgetAppCode</td>
<td>Budget</td>
<td>The appropriation code as listed in the budget.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BudgetFiscal</td>
<td>Budget</td>
<td>The budget fiscal year.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BudgetFunding</td>
<td>Budget</td>
<td>A code indicating if it is general funds (GF), appropriated special funds (ASF), or non-appropriated special funds (NSF).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BudgetAmount</td>
<td>Budget</td>
<td>The amount of money allocated in the budget.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Entity</td>
<td>Comment</td>
<td>Data Type</td>
<td>Length</td>
<td>Mandator</td>
</tr>
<tr>
<td>------------------</td>
<td>--------</td>
<td>----------------------------------------------</td>
<td>----------------------</td>
<td>--------</td>
<td>----------</td>
</tr>
<tr>
<td>BudgetUpdUsr</td>
<td>Budget</td>
<td>The user id that last updated the record.</td>
<td>Variable characters (8)</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>BudgetUpdDT</td>
<td>Budget</td>
<td>The date the record was last updated.</td>
<td>Date &amp; Time</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This is an example of the worksheet for "Relationship"

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
<th>First Entity</th>
<th>Second Entity</th>
<th>Entity 1 -&gt; Entity 2 Role</th>
<th>Entity 2 -&gt; Entity 1 Role</th>
<th>Relationship Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff_Assign</td>
<td>A staff member can have one or more assignments. An assignment can belong to one or more staff members</td>
<td>Staff</td>
<td>Assignments</td>
<td>TRUE</td>
<td>True</td>
<td>Many - Many</td>
</tr>
<tr>
<td>Dept_Position</td>
<td>A department as one or more positions. A position belongs to only one department.</td>
<td>Department</td>
<td>Position</td>
<td>TRUE</td>
<td>True</td>
<td>One - Many</td>
</tr>
<tr>
<td>Project_Assign</td>
<td>A project has one or more assignments. An assignment can belong to one or more projects.</td>
<td>Projects</td>
<td>Assignments</td>
<td>TRUE</td>
<td>True</td>
<td>Many - Many</td>
</tr>
<tr>
<td>Position_Staff</td>
<td>A position can have one or more staff members. A staff member can belong to one or more positions.</td>
<td>Position</td>
<td>Staff</td>
<td>TRUE</td>
<td>True</td>
<td>Many - Many</td>
</tr>
<tr>
<td>Project_PO</td>
<td>A project can have one or more purchase orders. A purchase order belongs to one project.</td>
<td>Projects</td>
<td>Purchase Order</td>
<td></td>
<td></td>
<td>One - Many</td>
</tr>
<tr>
<td>Contract_PO</td>
<td>A contract can have one or more purchase orders. A purchase order belongs to one contract.</td>
<td>Contract</td>
<td>Purchase Order</td>
<td></td>
<td></td>
<td>One - Many</td>
</tr>
<tr>
<td>Contract_Product</td>
<td>A contract can have one or more products. A product belongs to one contract.</td>
<td>Contract</td>
<td>Product</td>
<td></td>
<td></td>
<td>One - Many</td>
</tr>
<tr>
<td>Product_PO</td>
<td>A product can be on one or more purchase orders. A purchase order can have one or more products.</td>
<td>Product</td>
<td>Purchase Order</td>
<td></td>
<td></td>
<td>Many - Many</td>
</tr>
<tr>
<td>Dept_Budget</td>
<td>A department has one or more budgets. A budget belongs to one department.</td>
<td>Department</td>
<td>Budget</td>
<td>TRUE</td>
<td>True</td>
<td>One - Many</td>
</tr>
<tr>
<td>Budget_PO</td>
<td>A budget has one or more purchase orders. A purchase order belongs to one budget.</td>
<td>Budget</td>
<td>Purchase Order</td>
<td></td>
<td></td>
<td>One - Many</td>
</tr>
<tr>
<td>Budget_Position</td>
<td>A budget contains one or more positions. A position belongs to one budget.</td>
<td>Budget</td>
<td>Position</td>
<td>TRUE</td>
<td>True</td>
<td>One - Many</td>
</tr>
<tr>
<td>Vendor_Product</td>
<td>A vendor sells one or more products. A product belongs to one vendor.</td>
<td>Vendor</td>
<td>Product</td>
<td>TRUE</td>
<td>True</td>
<td>One - Many</td>
</tr>
<tr>
<td>Vendor_Contract</td>
<td>A vendor has one contract. A contract belongs to one vendor.</td>
<td>Vendor</td>
<td>Contract</td>
<td>TRUE</td>
<td>True</td>
<td>One - One</td>
</tr>
</tbody>
</table>
Section B - Sample Conceptual Data Model

This sample of a conceptual data model is what you might use to document the data an organization uses for managing human resources. Here we depict just a few of the main subject areas of data that can be captured in reference to the staff of an organization. We group the data into main subject areas (entities) based upon the type of information. We draw the links (relationships) between the subject areas. We also indicate the primary identifier(s) of each entity. The primary identifier indicates the uniqueness of a record. The primary identifier is useful for determining if additional entities are needed. For example, initially “Position” maybe included in “Staff”. But since a person may have multiple positions over time, “Position” information becomes a separate subject area.
VIII. List of Entities

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assignments</td>
<td>These are the assignments or projects that staff are currently or have worked on in the past.</td>
</tr>
<tr>
<td>Department</td>
<td>These are the departments within the state agency.</td>
</tr>
<tr>
<td>Position</td>
<td>These are all of the positions within the agency as defined in the budget.</td>
</tr>
<tr>
<td>Projects</td>
<td>This table contains a list of the projects or work activities.</td>
</tr>
<tr>
<td>Staff</td>
<td>This table consists of the information on current and previous staff members.</td>
</tr>
</tbody>
</table>

**Entity – Assignments** These are the assignments or projects that staff are currently or have worked on in the past.

List of Attributes of the Entity - Assignments

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>AssignID</td>
<td>This is the unique id system generated to identify a person's assignment to a project or work activity.</td>
</tr>
<tr>
<td>AssignBeginDate</td>
<td>The date the assignment initiated.</td>
</tr>
<tr>
<td>AssignEndDate</td>
<td>The date that the assignment completed.</td>
</tr>
<tr>
<td>AssignStatus</td>
<td>A code indicating if person's assignment is active, completed, on hold, or pending.</td>
</tr>
<tr>
<td>AssignUpdUsr</td>
<td>The user that last updated the record.</td>
</tr>
<tr>
<td>AssignUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity – Department** These are the departments within the state agency. List of attributes of the entity Department

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>DeptID</td>
<td>The DDSS issued to the business unit. Example - Application Delivery Team Enterprise = 1104044000</td>
</tr>
<tr>
<td>DeptName</td>
<td>The name of the department - example Dept of Tech &amp; Info/CTO/Applications Delivery.</td>
</tr>
<tr>
<td>DeptBusUnit</td>
<td>The name of the business unit. Example - Data Management Group.</td>
</tr>
<tr>
<td>DeptUpdUsr</td>
<td>The user that last updated the record.</td>
</tr>
<tr>
<td>DeptUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity – Position** These are all of the positions within the agency as defined in the budget. List of attributes of the entity Position

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>PositionNum</td>
<td>The unique number assigned to the position.</td>
</tr>
<tr>
<td>PositionTitle</td>
<td>The title of the position.</td>
</tr>
<tr>
<td>PositionPayGrade</td>
<td>The pay grade for the position.</td>
</tr>
<tr>
<td>PositionBudgetCode</td>
<td>The budget code assigned to the position. This links to the budget system.</td>
</tr>
<tr>
<td>PositionDeptID</td>
<td>The id of the department to which the position is assigned.</td>
</tr>
<tr>
<td>PositionUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>PositionUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>
**Entity – Projects**  
This table contains a list of the projects or work activities. List of attributes of the entity Projects

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ProjID</td>
<td>A unique number to identify a project.</td>
</tr>
<tr>
<td>ProjName</td>
<td>The name of the project or work activity.</td>
</tr>
<tr>
<td>ProjStatus</td>
<td>A code indicating the status of the project - active, completed, on hold, or pending.</td>
</tr>
<tr>
<td>ProjDesc</td>
<td>A brief description of the project.</td>
</tr>
<tr>
<td>ProjUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>ProjUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity – Staff**  
This table consists of the information on current and previous staff members. List of attributes of the entity Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>StaffNameFirst</td>
<td>The first name of the staff member.</td>
</tr>
<tr>
<td>StaffNameLast</td>
<td>The staff member's last name.</td>
</tr>
<tr>
<td>StaffNameMI</td>
<td>The staff member's middle initial. If they do not have one this will be blank.</td>
</tr>
<tr>
<td>StaffAddr1</td>
<td>The staff member's work address, street number and name.</td>
</tr>
<tr>
<td>StaffAddr2</td>
<td>The staff member's work address, additional information such as apartment number.</td>
</tr>
<tr>
<td>StaffAddrCity</td>
<td>The staff member's city in their work address.</td>
</tr>
<tr>
<td>StaffAddrST</td>
<td>The staff member's state in their work address. Only postal abbreviations acceptable.</td>
</tr>
<tr>
<td>StaffAddrZip</td>
<td>The staff member's zip code for their work address.</td>
</tr>
<tr>
<td>StaffUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>StaffUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>
Section C- Sample Logical Model

The logical data model builds upon the conceptual data model by adding the primary and foreign keys. These create the links between the tables for the relationship rules that will be enforced by the database. Since databases cannot process rules of a many-to-many relationship, join tables are created between the entities. The relationship can also be defined as being dependent upon the primary identifier from the parent table.
IX. List of Entities

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assignments</td>
<td>These are the assignments or projects that staff are currently or have worked on in the past.</td>
</tr>
<tr>
<td>Department</td>
<td>These are the departments within the state agency.</td>
</tr>
<tr>
<td>Filled_Positions</td>
<td>This is a join table linking the staff to the positions they currently or have held.</td>
</tr>
<tr>
<td>Position</td>
<td>These are all of the positions within the agency as defined in the budget.</td>
</tr>
<tr>
<td>Projects</td>
<td>This table contains a list of the projects or work activities.</td>
</tr>
<tr>
<td>Staff</td>
<td>This table consists of the information on current and previous staff members.</td>
</tr>
</tbody>
</table>

**Entity – Assignments** These are the assignments or projects that staff are currently or have worked on in the past.

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ProjID</td>
<td>A unique number to identify a project.</td>
</tr>
<tr>
<td>AssignID</td>
<td>This is the unique id system generated to identify a person's assignment to a project or work activity.</td>
</tr>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>AssignBeginDate</td>
<td>The date the assignment initiated.</td>
</tr>
<tr>
<td>AssignEndDate</td>
<td>The date that the assignment completed.</td>
</tr>
<tr>
<td>AssignStatus</td>
<td>A code indicating if person's assignment is active, completed, on hold, or pending.</td>
</tr>
<tr>
<td>AssignUpdUsr</td>
<td>The user that last updated the record.</td>
</tr>
<tr>
<td>AssignUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity – Department** These are the departments within the state agency.

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>DeptID</td>
<td>The DDSS issued to the business unit. Example - Application Delivery Team Enterprise = 1104044000</td>
</tr>
<tr>
<td>DeptName</td>
<td>The name of the department - example Dept of Tech &amp; Info/CTO/Applications Delivery.</td>
</tr>
<tr>
<td>DeptBusUnit</td>
<td>The name of the business unit. Example - Data Management Group.</td>
</tr>
<tr>
<td>DeptUpdUsr</td>
<td>The user that last updated the record.</td>
</tr>
<tr>
<td>DeptUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity - Filled_Positions** This is a join table linking the staff to the positions they currently or have held.

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>FilPosID</td>
<td>A system generated number to uniquely identify the record.</td>
</tr>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>PositionNum</td>
<td>The unique number assigned to the position.</td>
</tr>
<tr>
<td>FilPosStartDT</td>
<td>The date the person started in the position.</td>
</tr>
<tr>
<td>FilPosEndDT</td>
<td>The date the person was no longer in the position.</td>
</tr>
<tr>
<td>FilPosBillRate</td>
<td>The hourly rate that a customer is billed.</td>
</tr>
<tr>
<td>FilPosUpdUsr</td>
<td>The user id of the person who last updated the record.</td>
</tr>
<tr>
<td>FilPosUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>
**Entity – Position**  These are all of the positions within the agency as defined in the budget. List of attributes of the entity Position

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>PositionNum</td>
<td>The unique number assigned to the position.</td>
</tr>
<tr>
<td>DeptID</td>
<td>The DDSS issued to the business unit. Example - Application Delivery Team Enterprise = 1104044000</td>
</tr>
<tr>
<td>PositionTitle</td>
<td>The title of the position.</td>
</tr>
<tr>
<td>PositionPayGrade</td>
<td>The pay grade for the position.</td>
</tr>
<tr>
<td>PositionBudgetCode</td>
<td>The budget code assigned to the position. This links to the budget system.</td>
</tr>
<tr>
<td>PositionUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>PositionUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity – Projects**  This table contains a list of the projects or work activities. List of attributes of the entity Projects

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ProjID</td>
<td>A unique number to identify a project.</td>
</tr>
<tr>
<td>ProjName</td>
<td>The name of the project or work activity.</td>
</tr>
<tr>
<td>ProjStatus</td>
<td>A code indicating the status of the project - active, completed, on hold, or pending.</td>
</tr>
<tr>
<td>ProjDesc</td>
<td>A brief description of the project.</td>
</tr>
<tr>
<td>ProjUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>ProjUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

**Entity – Staff**  This table consists of the information on current and previous staff members. List of attributes of the entity Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>StaffNameFirst</td>
<td>The first name of the staff member.</td>
</tr>
<tr>
<td>StaffNameLast</td>
<td>The staff member's last name.</td>
</tr>
<tr>
<td>StaffNameMI</td>
<td>The staff member's middle initial. If they do not have one this will be blank.</td>
</tr>
<tr>
<td>StaffAddr1</td>
<td>The staff member's work address, street number and name.</td>
</tr>
<tr>
<td>StaffAddr2</td>
<td>The staff member's work address, additional information such as apartment number.</td>
</tr>
<tr>
<td>StaffAddrCity</td>
<td>The staff member's city in their work address.</td>
</tr>
<tr>
<td>StaffAddrST</td>
<td>The staff member's state in their work address. Only postal abbreviations acceptable</td>
</tr>
<tr>
<td>StaffAddrZip</td>
<td>The staff member's zip code for their work address.</td>
</tr>
<tr>
<td>StaffUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>StaffUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>
Section D - Sample Physical Model

The physical data model builds upon the logical data model by adding constraints and indexes based upon the primary and foreign keys. The constraints further define the rules for the relationships between the tables that will be enforced by the databases. The indexes aide in the performance of the database when searching on the key columns. The physical data model is technology dependent. A type of database (i.e. Oracle, SQL Server, Informix, etc.) is selected which codes the data types specific to the technology. You can also add business rules to improve data quality (such as the list of accepted values in a column). You can add data mapping to show relationships between databases.

### Department
- **DeptID**: VARCHAR2(10) <pk>
- **DeptName**: VARCHAR2(25)
- **DeptBusUnit**: VARCHAR2(25)
- **DeptUpdUsr**: INTEGER
- **DeptUpdDT**: DATE

### Staff
- **StaffID**: INTEGER <pk>
- **StaffNameFirst**: VARCHAR2(25)
- **StaffNameLast**: VARCHAR2(25)
- **StaffNameMI**: VARCHAR2(1)
- **StaffAddr1**: VARCHAR2(30)
- **StaffAddr2**: VARCHAR2(30)
- **StaffAddrCity**: VARCHAR2(25)
- **StaffAddrST**: VARCHAR2(2)
- **StaffAddrZip**: VARCHAR2(9)
- **StaffUpdUsr**: INTEGER
- **StaffUpdDT**: DATE

### Position
- **PositionNum**: INTEGER <pk>
- **DeptID**: VARCHAR2(25) <fk>
- **PositionTitle**: VARCHAR2(25)
- **PositionPayGrade**: VARCHAR2(2) (4)
- **PositionBudgetCode**: VARCHAR2(25)
- **PositionDeptID**: INTEGER
- **PositionUpdUsr**: DATE
- **PositionUpdDT**: DATE

### Filled Positions
- **FillPosID**: INTEGER <pk>
- **StaffID**: INTEGER <fk1>
- **PositionNum**: INTEGER <fk2>
- **FillPosStrtDT**: DATE
- **FillPosEndDT**: DATE
- **FillPosBillingRate**: NUMBER(5,2)
- **FillPosUpdUsr**: INTEGER
- **FillPosUpdDT**: DATE

### Projects
- **Proj ID**: INTEGER <pk>
- **Proj Name**: VARCHAR2(50)
- **Proj Status**: VARCHAR2(10)
- **ProjDesc**: VARCHAR2(250)
- **ProjUpdUsr**: INTEGER
- **ProjUpdDT**: DATE

### Assignments
- **AssignID**: INTEGER <pk>
- **Proj ID**: INTEGER <fk1>
- **AssignTask**: VARCHAR2(50)
- **AssignBeginDate**: DATE
- **AssignEndDate**: DATE
- **AssignStatus**: VARCHAR2(25)
- **AssignUpdUsr**: INTEGER
- **AssignUpdDT**: DATE
X. List of Tables

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assignments</td>
<td>These are the assignments or projects that staff are currently or have worked on in the past.</td>
</tr>
<tr>
<td>Department</td>
<td>These are the departments within the state agency.</td>
</tr>
<tr>
<td>Filled Positions</td>
<td>These records relate staff members to positions, current and previous.</td>
</tr>
<tr>
<td>Position</td>
<td>These are all of the positions within the agency as defined in the budget.</td>
</tr>
<tr>
<td>Projects</td>
<td>This table contains a list of the projects or work activities.</td>
</tr>
<tr>
<td>Staff</td>
<td>This table consists of the information on current and previous staff members.</td>
</tr>
</tbody>
</table>

**Table – Assignments** These are the assignments or projects that staff are currently or have worked on in the past.

### List of columns of the table Assignments

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>AssignID</td>
<td>This is the unique id system generated to identify a person's assignment to a project or work activity. A new number is generated via a database trigger for each new combination of person, project, and task.</td>
</tr>
<tr>
<td>ProjID</td>
<td>A unique number to identify a project.</td>
</tr>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>AssignTask</td>
<td>The task name for the project.</td>
</tr>
<tr>
<td>AssignBeginDate</td>
<td>The date the assignment initiated.</td>
</tr>
<tr>
<td>AssignEndDate</td>
<td>The date that the assignment completed.</td>
</tr>
<tr>
<td>AssignStatus</td>
<td>A code indicating if person's assignment is active, completed, on hold, or pending.</td>
</tr>
<tr>
<td>AssignUpdUsr</td>
<td>The user that last updated the record.</td>
</tr>
<tr>
<td>AssignUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

### List of indexes of the table Assignments

<table>
<thead>
<tr>
<th>Name</th>
<th>Unique</th>
<th>Cluster</th>
<th>Primary</th>
<th>Foreign Key</th>
<th>Alternate Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASSIGNMENTS_PK</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>RELATIONSHIP_2_FK</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td>Assignments</td>
</tr>
<tr>
<td>RELATIONSHIP_7_FK</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td>Assignments</td>
</tr>
</tbody>
</table>

### Data Matrix for the table Assignments

<table>
<thead>
<tr>
<th>Source Table</th>
<th>Source Column</th>
<th>Source Format</th>
<th>Table</th>
<th>Column</th>
<th>Format</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ProjectPortfolio.Task</td>
<td>ProjectTask</td>
<td>Date</td>
<td>Assignments</td>
<td>ASSIGNBEGINDATE</td>
<td>Date</td>
<td>Convert the date format. The source is formatted yyyy-mm-dd. The target needs to be dd/mm/yyyy.</td>
</tr>
<tr>
<td>ProjectPortfolio.Task</td>
<td>ProjectTask</td>
<td>Date</td>
<td>Assignments</td>
<td>ASSIGNENDDATE</td>
<td>Date</td>
<td>Convert the date format. The source is formatted yyyy-mm-dd. The target needs to be dd/mm/yyyy.</td>
</tr>
<tr>
<td>ProjectPortfolio.Task</td>
<td>ProjectTask</td>
<td>Vchar50</td>
<td>Assignments</td>
<td>ASSIGNNTASK</td>
<td>Vchar50</td>
<td></td>
</tr>
<tr>
<td>ProjectPortfolio.Task</td>
<td>ProjectTask</td>
<td>Vchar50</td>
<td>Assignments</td>
<td>ASSIGNUPDDT</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Assignments ASSIGNID
Assignments ASSIGNSTATUS
Table – Department  These are the departments within the state agency. List of columns of the table Department

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>DeptID</td>
<td>The DDSS issued to the business unit by the application that generates the number for all state organizations. Example - Application Delivery Team Enterprise = 1104044000</td>
</tr>
<tr>
<td>DeptName</td>
<td>The name of the department - example Dept of Tech &amp; Info/CTO/Applications Delivery.</td>
</tr>
<tr>
<td>DeptBusUnit</td>
<td>The name of the business unit. Example - Data Management Group.</td>
</tr>
<tr>
<td>DeptUpdUsr</td>
<td>The user that last updated the record.</td>
</tr>
<tr>
<td>DeptUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

List of indexes of the table Department

<table>
<thead>
<tr>
<th>Name</th>
<th>Unique</th>
<th>Cluster</th>
<th>Primary</th>
<th>Foreign Key</th>
<th>Alternate Key</th>
<th>Table</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEPARTMENT_PK</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td>Department</td>
</tr>
</tbody>
</table>

Table - Filled Positions  These records relate staff members to positions, current and previous. List of columns of the table Filled Positions

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>FilPosID</td>
<td>The system generated number via a database trigger to uniquely identify the record.</td>
</tr>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>PositionNum</td>
<td>The unique number assigned to the position.</td>
</tr>
<tr>
<td>FilPosStrtDT</td>
<td>The date the staff member started in the position.</td>
</tr>
<tr>
<td>FilPosEndDT</td>
<td>The date the staff member left the position.</td>
</tr>
<tr>
<td>FilPosBillingRate</td>
<td>The rate that customers are billed for the staff member’s services.</td>
</tr>
<tr>
<td>FilPosUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>FilPosUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

List of indexes of the table Filled Positions

<table>
<thead>
<tr>
<th>Name</th>
<th>Unique</th>
<th>Cluster</th>
<th>Primary</th>
<th>Foreign Key</th>
<th>Alternate Key</th>
<th>Table</th>
</tr>
</thead>
<tbody>
<tr>
<td>FILLED_POSITIONS_PK</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td>Filled Positions</td>
</tr>
<tr>
<td>RELATIONSHIP_4_FK</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td>Filled Positions</td>
</tr>
<tr>
<td>RELATIONSHIP_5_FK</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td>Filled Positions</td>
</tr>
</tbody>
</table>

Table – Position  These are all of the positions within the agency as defined in the budget. List of columns of the table Position

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>PositionNum</td>
<td>The unique number assigned to the position generated from the application that tracks all positions in all state organizations.</td>
</tr>
<tr>
<td>DeptID</td>
<td>The DDSS issued to the business unit. Example - Application Delivery Team Enterprise = 1104044000</td>
</tr>
<tr>
<td>PositionTitle</td>
<td>The title of the position.</td>
</tr>
<tr>
<td>PositionPayGrade</td>
<td>The pay grade for the position.</td>
</tr>
<tr>
<td>PositionBudgetCode</td>
<td>The budget code assigned to the position. This links to the budget system.</td>
</tr>
<tr>
<td>PositionDeptID</td>
<td>The id of the department to which the position is assigned.</td>
</tr>
</tbody>
</table>
### Table – Projects
This table contains a list of the projects or work activities. List of columns of the table Projects

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>ProjID</td>
<td>A unique number to identify a project as generated in the project management application.</td>
</tr>
<tr>
<td>ProjName</td>
<td>The name of the project or work activity.</td>
</tr>
<tr>
<td>ProjStatus</td>
<td>The status of the project: active completed on hold pending</td>
</tr>
<tr>
<td>ProjDesc</td>
<td>A brief description of the project.</td>
</tr>
<tr>
<td>ProjUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>ProjUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

List of indexes of the table Projects

<table>
<thead>
<tr>
<th>Name</th>
<th>Unique</th>
<th>Cluster</th>
<th>Primary</th>
<th>Foreign Key</th>
<th>Alternate Key</th>
<th>Table</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROJECTS_PK</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td>Projects</td>
</tr>
</tbody>
</table>

### Table – Staff
This table consists of the information on current and previous staff members. List of columns of the table Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>StaffID</td>
<td>The unique indicator issued to the staff member from the payroll system</td>
</tr>
<tr>
<td>StaffNameFirst</td>
<td>The first name of the staff member.</td>
</tr>
<tr>
<td>StaffNameLast</td>
<td>The staff member's last name.</td>
</tr>
<tr>
<td>StaffNameMI</td>
<td>The staff member's middle initial. If they do not have one this will be blank.</td>
</tr>
<tr>
<td>StaffAddr1</td>
<td>The staff member's work address, street number and name.</td>
</tr>
<tr>
<td>StaffAddr2</td>
<td>The staff member's work address, additional information such as apartment number.</td>
</tr>
<tr>
<td>StaffAddrCity</td>
<td>The staff member's city in their work address.</td>
</tr>
<tr>
<td>StaffAddrST</td>
<td>The staff member's state in their work address. Only postal abbreviations acceptable</td>
</tr>
<tr>
<td>StaffAddrZip</td>
<td>The staff member's zip code for their work address.</td>
</tr>
<tr>
<td>StaffUpdUsr</td>
<td>The user who last updated the record.</td>
</tr>
<tr>
<td>StaffUpdDT</td>
<td>The date the record was last updated.</td>
</tr>
</tbody>
</table>

List of indexes of the table Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Unique</th>
<th>Cluster</th>
<th>Primary</th>
<th>Foreign Key</th>
<th>Alternate Key</th>
<th>Table</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAFF_PK</td>
<td>X</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td>Staff</td>
</tr>
</tbody>
</table>
Architecture Review Board - Software Inventory

Please list any software that the State will need to have installed on servers or user’s machines to properly use the proposed solution.

Example: (Internet Explorer, IE8 in Compatibility Mode, Microsoft, Yes, Yes)

<table>
<thead>
<tr>
<th>Software Product Name</th>
<th>Version</th>
<th>Vendor</th>
<th>Required for Development?</th>
<th>Required for Production/Support?</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>
Network Diagram Template
For Hosted / Outsourced Solutions

Vendor's Network
Name of Vendor Hosted Solution
Dedicated or Shared?

Inbound?
Ports & Protocols

Outbound?
Ports & Protocols

Third-Party Network(s) - if applicable
Name of Provider(s)
(Amazon, IBM, etc)
Purpose / Role
(Authentication, Storage, etc)

Outbound Network Ports & Protocols
For all Interface(s)

Inbound Network Ports & Protocols
For all Interface(s)

State Network

End-User

DECEMBER 7, 1797
CONFIDENTIALITY (NON-DISCLOSURE) AND INTEGRITY OF DATA AGREEMENT

The Department of Technology and Information is responsible for safeguarding the confidentiality and integrity of data in State computer files regardless of the source of those data or medium on which they are stored; e.g., electronic data, computer output microfilm (COM), tape, or disk. Computer programs developed to process State Agency data will not be modified without the knowledge and written authorization of the Department of Technology and Information. All data generated from the original source data, shall be the property of the State of Delaware. The control of the disclosure of those data shall be retained by the State of Delaware and the Department of Technology and Information.

I/we, as an employee(s) of __________________________ or officer of my firm, when performing work for the Department of Technology and Information, understand that I/we act as an extension of DTI and therefore I/we are responsible for safeguarding the States’ data and computer files as indicated above. I/we will not use, disclose, or modify State data or State computer files without the written knowledge and written authorization of DTI. Furthermore, I/we understand that I/we are to take all necessary precautions to prevent unauthorized use, disclosure, or modification of State computer files, and I/we should alert my immediate supervisor of any situation which might result in, or create the appearance of, unauthorized use, disclosure or modification of State data.

Penalty for unauthorized use, unauthorized modification of data files, or disclosure of any confidential information may mean the loss of my position and benefits, and prosecution under applicable State or Federal law.

This statement applies to the undersigned Contractor and to any others working under the Contractor’s direction.

I, the Undersigned, hereby affirm that I have read DTI’s Policy on Confidentiality (Non-Disclosure) and Integrity of Data and understood the terms of the above Confidentiality (Non-Disclosure) and Integrity of Data Agreement, and that I/we agree to abide by the terms above.

Contractor Signature __________________________________________________________
Title:  _______________________________________________________________________
Date:  _______________________________________________________________________
Contractor Name:  _______________________________________________________________________

# Terms and Conditions for Cloud Providers

**As of May 17, 2011**

<table>
<thead>
<tr>
<th>2.</th>
<th>3.</th>
<th>4. Item</th>
<th>5. Acknowledgement</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9.</td>
<td>The State of Delaware shall own all right, title and interest in its data that is related to the services provided by this contract.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>14.</td>
<td>Protection of personal privacy must be an integral part of the business activities of the Service Provider to ensure that there is no inappropriate use of State of Delaware information at any time. To this end, the Service Provider shall comply with the following conditions: Personal information obtained by the Service Provider will become and remain property of the State of Delaware. At no time will any information, belonging to or intended for the State of Delaware, be copied, disclosed, or retained by the Service Provider or any party related to the Service Provider for subsequent use in any transaction that does not include the State of Delaware. The Service Provider may not use any personal information collected in connection with the service issued from this proposal for any purpose other than fulfilling the service.</td>
<td></td>
</tr>
<tr>
<td>16.</td>
<td>17. &amp;C</td>
<td>18. When requested by the State of Delaware, the provider must destroy all requested data in all of its forms, disk, CD / DVD, tape, paper, for examples. Data shall be destroyed according to National Institute of Standards and Technology (NIST) approved methods and certificates of destruction must be provided to the State of Delaware.</td>
<td></td>
</tr>
<tr>
<td>20.</td>
<td>21. &amp;C</td>
<td>22. The Service Provider shall not store or transfer State of Delaware data outside of the United States.</td>
<td></td>
</tr>
<tr>
<td>24.</td>
<td>25. &amp;C</td>
<td>26. The Service Provider must inform the State of Delaware of any security breach or detection of any suspicious intrusion that is or has occurred that jeopardizes the State of Delaware data or processes. This notice must be given to the State of Delaware within 24 hours of its discovery. Full disclosure of the assets that might have been jeopardized must be made. In addition, the Service Provider must inform the State of Delaware of the actions it is taking or will take to reduce the risk of further loss to the State. If the breach requires public notification, all communication shall be coordinated with the State of Delaware.</td>
<td></td>
</tr>
<tr>
<td>28.</td>
<td>29. &amp;C</td>
<td>30. The Service Provider must encrypt all non-public data in transit to the cloud. In addition, the Service Provider will comply with the ISO/IEC 27001 standard for information security management systems, providing evidence of their certification or pursuit of certification.</td>
<td></td>
</tr>
<tr>
<td>32.</td>
<td>33. &amp;C</td>
<td>34. The Service Provider shall disclose to the State of Delaware a description of their roles and responsibilities related to electronic discovery, litigation holds, discovery searches, and expert testimonies. The provider shall disclose its process for responding to subpoenas, service of process, and other legal requests.</td>
<td></td>
</tr>
<tr>
<td>36.</td>
<td>37. &amp;C</td>
<td>38. In the event of termination of the contract, the Service Provider shall implement an orderly return of State of Delaware assets and the subsequent secure disposal of State of Delaware assets. <strong>Suspension of services:</strong> 39. During any period of suspension, the Service Provider will not take any action to intentionally erase any State of Delaware Data. 40. <strong>Termination of any services or agreement in entirety:</strong> 41. In the event of termination of any services or agreement in entirety, the Service Provider will not take any action to intentionally erase any State of Delaware Data for a period of 90 days after the effective date of the termination. After such 90 day period, the Service Provider shall have no obligation to maintain or provide any State of Delaware Data and shall thereafter, unless legally prohibited, delete all State of Delaware Data in its systems or otherwise in its possession or under its control. 42.</td>
<td></td>
</tr>
</tbody>
</table>
### Post-Termination Assistance:

46. The State of Delaware shall be entitled to any post-termination assistance generally made available with respect to the Services unless a unique data retrieval arrangement has been established as part of the Service Level Agreement.

50. The Service Provider shall:
   1. Ensure that State information is protected with reasonable security measures,
   2. Promote and maintain among the Service Provider’s employees and agents an awareness of the security needs of the State’s information,
   3. Safeguard the confidentiality, integrity, and availability of State information,
   4. Ensure that appropriate security measures are put in place to protect the Service Provider’s internal systems from intrusions and other attacks.

54. The Service Provider shall not utilize any staff (including sub-contractors) to fulfill the obligations of the contract who has been convicted of a felony or class A misdemeanor.

58. The Service Provider will make the State of Delaware’s data and processes available to third parties only with the express written permission of the State.

62. The Service Provider will not access State of Delaware User accounts, State of Delaware Data, except (i) in the course of data center operations, (ii) response to service or technical issues or (iii) at State of Delaware’s written request.

66. SOW

70. The Service Provider must allow the State of Delaware access to system logs, latency statistics, etc. that affect its data and or processes.

74. The Service Provider must allow the State of Delaware to audit conformance to the contract terms and test for vulnerabilities. The State of Delaware may perform this audit or contract with a third party at its discretion.

78. Advance notice (to be determined at contract time) must be given to the State of Delaware of any major upgrades or system changes that the Service Provider will be performing. The State of Delaware reserves the right to defer these changes if desired.

82. The Service Provider shall disclose its security processes and technical limitations to the State of Delaware such that adequate protection and flexibility can be attained between the State of Delaware’s and the Service Provider. An example might be virus checking and port sniffing – the State of Delaware and the Service Provider must understand each other’s roles and responsibilities.

86. The Service Provider will cover the costs of response and recovery from a data breach. The State will expect to recover all breach costs from the provider.

90. The State of Delaware will provide requirements to Service Provider for encryption of the data at rest

94. The Service Provider shall have robust compartmentalization of job duties, perform background checks, require/enforce non-disclosure agreements, and limit staff knowledge of customer data to that which is absolutely needed to perform job duties.

98. The Service Provider will provide documentation of internal and external security controls, and their compliance level to industry standards.

102. The State of Delaware and the provider shall identify a collaborative governance structure as part of the design and development of service delivery and service agreements.

106. The State of Delaware must have the ability to import or export data in piecemeal or in its entirety at its discretion without interference from the Service Provider.

110. The Service Provider will be responsible for the acquisition and operation of all hardware, software and network support related to the services being provided. The technical and professional activities required for establishing, managing, and maintaining the environment are the responsibilities of the Service Provider. The environment and/or applications must be available on a 24 hours per day, 365 days per year basis, providing around-the-clock service to customers as defined in this RFP.

114. The web portal hosting site environment shall include redundant power, fire suppression, and 24 hours per day, 365 days per year on-site security. The hosting environment shall include redundant Internet connectivity, redundant firewalls, Virtual...
<table>
<thead>
<tr>
<th>116</th>
<th>117.3</th>
<th>118</th>
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Private Network (VPN) services, secured remote access methods, fault tolerant internal network with gigabit Ethernet backbone, clustered central file and database servers, load balanced, application, and web servers, hardware, accelerator, three tier development environment, nightly backups, and 24x365 monitoring of all services and servers.

The Service Provider shall identify all of its strategic business partners who will be involved in any application development and/or operations.

The State shall have the right at any time to require that the Service Provider remove from interaction with State any Service Provider representative who the State believes is detrimental to its working relationship with the Service Provider. The State will provide the Service Provider with notice of its determination, and the reasons it requests the removal. If the State signifies that a potential security violation exists with respect to the request, the Service Provider shall immediately remove such individual. The Service Provider shall not assign the person to any aspect of the contract or future work orders without the State’s consent.

The Service Provider will ensure the State of Delaware’s Recovery Time Objectives (RTOs) is met.

The Service Provider will provide evidence that their Business Continuity Program is certified and mapped to the international BS 25999 standard.

The Service Provider shall ensure that State of Delaware backed-up data is not commingled with other cloud service customer data.

SLA/SOW - Return of Customer Data/Unique Post Termination:

The Service Provider shall make available to the State all Customer Data in a state defined format based on vendor and state platforms including: Database, O/S and physical media, along with attachments in their native format.

Service Providers shall comply with and adhere to the State IT Security Policy and Standards. These policies may be revised from time to time and the Master Contractor shall comply with all such revisions. Updated and revised versions of the State IT Policy and Standards are available at: www.DTI.Delaware.gov

The Master Contractor may deliver two copies of each software source code and software source code documentation to a State-approved escrow agent with the State’s prior approval. The Master Contractor shall cause the escrow agent to place the software source code in the escrow agent’s vaulted location, in Delaware, and that is acceptable to the State. Two copies of the source code shall be stored on compact discs or other media designated by the State in a format acceptable to the State, and shall be easily readable and understandable by functional analysts and technical personnel with the skill set for that type of component, subcomponent, or software code.
PROFESSIONAL SERVICES AGREEMENT
for
[ENTER CONTRACT NAME]
Contract No. [Enter Contract Number]

This Professional Services Agreement ("Agreement") is entered into as of [____], 20[____] (Effective Date) and will end on [____], 20[____], by and between the State of Delaware, Department of [____], Division of [____], ("Delaware"), and [____], (the "Vendor"), with offices at [____].

WHEREAS, Delaware desires to obtain certain services to [____]; and

WHEREAS, Vendor desires to provide such services to Delaware on the terms set forth below;

WHEREAS, Delaware and Vendor represent and warrant that each party has full right, power and authority to enter into and perform under this Agreement;

FOR AND IN CONSIDERATION OF the premises and mutual agreements herein, Delaware and Vendor agree as follows:

1. Services.

1.1. Vendor shall perform for Delaware the services specified in the Appendices to this Agreement, attached hereto and made a part hereof.

1.2. Any conflict or inconsistency between the provisions of the following documents shall be resolved by giving precedence to such documents in the following order: (a) this Agreement (including any amendments or modifications thereto); (b) Delaware’s request for proposals, attached hereto as Appendix [____]; and (c) Vendor’s response to the request for proposals, attached hereto as Exhibit [____]. The aforementioned documents are specifically incorporated into this Agreement and made a part hereof.

1.3. Delaware may, at any time, by written order, make changes in the scope of this Agreement and in the services or work to be performed. No services for which additional compensation may be charged by Vendor shall be furnished, without the written authorization of Delaware. When Delaware desires any addition or deletion to the deliverables or a change in the Services to be provided under this Agreement, it shall notify Vendor, who shall then submit to Delaware a "Change Order" for approval authorizing said change. The Change Order shall state whether the change shall cause an alteration in the price or the time required by Vendor for any aspect of its performance under this Agreement. Pricing of changes shall be consistent with those established within this Agreement.
1.4. Vendor will not be required to make changes to its scope of work that result in Vendor’s costs exceeding the current unencumbered budgeted appropriations for the services. Any claim of either party for an adjustment under Section 1 of this Agreement shall be asserted in the manner specified in the writing that authorizes the adjustment.

2. **Payment for Services and Expenses.**

2.1. The term of the initial contract shall be from _________, 20___ through ________________, 20____. The Contract may be renewed for two (2) one (1) year periods through negotiation between the Vendor and Government Support Services.

2.2. As a Service subscription license costs shall be incurred at the individual license level only as the individual license is utilized within a fully functioning solution. Subscription costs will not be applicable during periods of implementation and solution development prior to the State’s full acceptance of a working solution. Additional subscription license requests above actual utilization may not exceed 5% of the total and are subject to Delaware budget and technical review.

2.3. Delaware will pay Vendor for the performance of services described in Appendix __, Statement of Work. The fee will be paid in accordance with the payment schedule attached hereto as part of Appendix __.

2.4. Delaware’s obligation to pay Vendor for the performance of services described in Appendix __, Statement of Work will not exceed the fixed fee amount of $__________. It is expressly understood that the work defined in the appendices to this Agreement must be completed by Vendor and it shall be Vendor’s responsibility to ensure that hours and tasks are properly budgeted so that all services are completed for the agreed upon fixed fee. Delaware’s total liability for all charges for services that may become due under this Agreement is limited to the total maximum expenditure(s) authorized in Delaware’s purchase order(s) to Vendor.

2.5. The State reserves the right to pay by Automated Clearing House (ACH), Purchase Card (P-Card), or check. Agencies that are part of the First State Financial (FSF) system are required to identify the contract number ENTER CONTRACT NUMBER on all Purchase Orders (P.O.) and shall complete the same when entering P.O. information in the state’s financial reporting system.

2.6. The State of Delaware intends to maximize the use of the Purchase Card (P-Card) for payment for goods and services provided under contract. Vendors shall not charge additional fees for acceptance of this payment method and shall incorporate any costs into their proposals. Additionally there shall be no minimum or maximum limits on any P-Card transaction under the contract.

2.7. Vendor shall submit monthly invoices to Delaware in sufficient detail to support the services provided during the previous month. Delaware agrees to pay those invoices within thirty (30) days of receipt. In the event Delaware disputes a portion of an invoice, Delaware agrees to pay the undisputed portion of the invoice within thirty (30) days of receipt and to provide Vendor a detailed statement of Delaware’s position on the disputed portion of the invoice within thirty (30) days of receipt. Delaware’s failure to pay any amount of an invoice that is not the subject of a good-faith dispute within thirty (30) days of receipt shall entitle Vendor to charge interest on the overdue portion at the lower of 1.0% per month. All payments should be sent to the Vendor’s identified address on record with the State of Delaware’s Division of Accounting as identified in the completion of the electronic W-9.

2.8. Unless provided otherwise in an Appendix, all expenses incurred in the performance of the services are to be paid by Vendor. If an Appendix specifically provides for expense
reimbursement, Vendor shall be reimbursed only for reasonable expenses incurred by Vendor in the performance of the services, including, but not necessarily limited to, travel and lodging expenses, communications charges, and computer time and supplies.

2.9. Delaware is a sovereign entity, and shall not be liable for the payment of federal, state and local sales, use and excise taxes, including any interest and penalties from any related deficiency, which may become due and payable as a consequence of this Agreement.

2.10. Delaware shall subtract from any payment made to Vendor all damages, costs and expenses caused by Vendor’s negligence, resulting from or arising out of errors or omissions in Vendor’s work products, which have not been previously paid to Vendor.

2.11. Invoices shall be submitted to:

3. Responsibilities of Vendor.

3.1. Vendor shall be responsible for the professional quality, technical accuracy, timely completion, and coordination of all services furnished by Vendor, its subcontractors and its and their principals, officers, employees and agents under this Agreement. In performing the specified services, Vendor shall follow practices consistent with generally accepted professional and technical standards. Vendor shall be responsible for ensuring that all services, products and deliverables furnished pursuant to this Agreement comply with the standards promulgated by the Department of Technology and Information ("DTI") published at http://dti.delaware.gov/, and as modified from time to time by DTI during the term of this Agreement. If any service, product or deliverable furnished pursuant to this Agreement does not conform to DTI standards, Vendor shall, at its expense and option either (1) replace it with a conforming equivalent or (2) modify it to conform to DTI standards. Vendor shall be and remain liable in accordance with the terms of this Agreement and applicable law for all damages to Delaware caused by Vendor’s failure to ensure compliance with DTI standards.

3.2. It shall be the duty of the Vendor to assure that all products of its effort are technically sound and in conformance with all pertinent Federal, State and Local statutes, codes, ordinances, resolutions and other regulations. Vendor will not produce a work product that violates or infringes on any copyright or patent rights. Vendor shall, without additional compensation, correct or revise any errors or omissions in its work products.

3.3. Permitted or required approval by Delaware of any products or services furnished by Vendor shall not in any way relieve Vendor of responsibility for the professional and technical accuracy and adequacy of its work. Delaware’s review, approval, acceptance, or payment for any of Vendor’s services herein shall not be construed to operate as a waiver of any rights under this Agreement or of any cause of action arising out of the performance of this Agreement, and Vendor shall be and remain liable in accordance with the terms of this Agreement and applicable law for all damages to Delaware caused by Vendor’s performance or failure to perform under this Agreement.

3.4. Vendor shall appoint a Project Manager who will manage the performance of services. All of the services specified by this Agreement shall be performed by the Project Manager, or by Vendor’s associates and employees under the personal supervision of the Project Manager. The positions anticipated include:

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3.5. Designation of persons for each position is subject to review and approval by Delaware. Should the staff need to be diverted off the project for what are now unforeseeable circumstances,
Vendor will notify Delaware immediately and work out a transition plan that is acceptable to both parties, as well as agree to an acceptable replacement plan to fill or complete the work assigned to this project staff position. Replacement staff persons are subject to review and approval by Delaware. If Vendor fails to make a required replacement within 30 days, Delaware may terminate this Agreement for default. Upon receipt of written notice from Delaware that an employee of Vendor is unsuitable to Delaware for good cause, Vendor shall remove such employee from the performance of services and substitute in his/her place a suitable employee.

3.6. Vendor shall furnish to Delaware’s designated representative copies of all correspondence to regulatory agencies for review prior to mailing such correspondence.

3.7. Vendor agrees that its officers and employees will cooperate with Delaware in the performance of services under this Agreement and will be available for consultation with Delaware at such reasonable times with advance notice as to not conflict with their other responsibilities.

3.8. Vendor has or will retain such employees as it may need to perform the services required by this Agreement. Such employees shall not be employed by Delaware or any other political subdivision of Delaware.

3.9. Vendor will not use Delaware’s name, either express or implied, in any of its advertising or sales materials without Delaware’s express written consent.

3.10. The rights and remedies of Delaware provided for in this Agreement are in addition to any other rights and remedies provided by law.

4. Time Schedule.

4.1. A project schedule is included in Appendix A.

4.2. Any delay of services or change in sequence of tasks must be approved in writing by Delaware.

4.3. In the event that Vendor fails to complete the project or any phase thereof within the time specified in the Contract, or with such additional time as may be granted in writing by Delaware, or fails to prosecute the work, or any separable part thereof, with such diligence as will insure its completion within the time specified in this Agreement or any extensions thereof, Delaware shall suspend the payments scheduled as set forth in Appendix A.

5. State Responsibilities.

5.1. In connection with Vendor’s provision of the Services, Delaware shall perform those tasks and fulfill those responsibilities specified in the appropriate Appendices.

5.2. Delaware agrees that its officers and employees will cooperate with Vendor in the performance of services under this Agreement and will be available for consultation with Vendor at such reasonable times with advance notice as to not conflict with their other responsibilities.

5.3. The services performed by Vendor under this Agreement shall be subject to review for compliance with the terms of this Agreement by Delaware’s designated representatives. Delaware representatives may delegate any or all responsibilities under the Agreement to appropriate staff members, and shall so inform Vendor by written notice before the effective date of each such delegation.

5.4. The review comments of Delaware’s designated representatives may be reported in writing as needed to Vendor. It is understood that Delaware’s representatives’ review comments do not
relieve Vendor from the responsibility for the professional and technical accuracy of all work delivered under this Agreement.

5.5. Delaware shall, without charge, furnish to or make available for examination or use by Vendor as it may request, any data which Delaware has available, including as examples only and not as a limitation:

   a. Copies of reports, surveys, records, and other pertinent documents;

   b. Copies of previously prepared reports, job specifications, surveys, records, ordinances, codes, regulations, other documents, and information related to the services specified by this Agreement.

Vendor shall return any original data provided by Delaware.

5.6. Delaware shall assist Vendor in obtaining data on documents from public officers or agencies and from private citizens and business firms whenever such material is necessary for the completion of the services specified by this Agreement.

5.7. Vendor will not be responsible for accuracy of information or data supplied by Delaware or other sources to the extent such information or data would be relied upon by a reasonably prudent contractor.

5.8. Delaware agrees not to use Vendor’s name, either express or implied, in any of its advertising or sales materials. Vendor reserves the right to reuse the nonproprietary data and the analysis of industry-related information in its continuing analysis of the industries covered.

6. **Work Product.**

   6.1. All materials, information, documents, and reports, whether finished, unfinished, or draft, developed, prepared, completed, or acquired by Vendor for Delaware relating to the services to be performed hereunder shall become the property of Delaware and shall be delivered to Delaware’s designated representative upon completion or termination of this Agreement, whichever comes first. Vendor shall not be liable for damages, claims, and losses arising out of any reuse of any work products on any other project conducted by Delaware. Delaware shall have the right to reproduce all documentation supplied pursuant to this Agreement.

   6.2. Vendor retains all title and interest to the data it furnished and/or generated pursuant to this Agreement. Retention of such title and interest does not conflict with Delaware’s rights to the materials, information and documents developed in performing the project. Upon final payment, Delaware shall have a perpetual, nontransferable, non-exclusive paid-up right and license to use, copy, modify and prepare derivative works of all materials in which Vendor retains title, whether individually by Vendor or jointly with Delaware. Any and all source code developed in connection with the services provided will be provided to Delaware, and the aforementioned right and license shall apply to source code. The parties will cooperate with each other and execute such other documents as may be reasonably deemed necessary to achieve the objectives of this Section.

   6.3. In no event shall Vendor be precluded from developing for itself, or for others, materials that are competitive with the Deliverables, irrespective of their similarity to the Deliverables. In addition, Vendor shall be free to use its general knowledge, skills and experience, and any ideas, concepts, know-how, and techniques within the scope of its consulting practice that are used in the course of providing the services.
6.4. Notwithstanding anything to the contrary contained herein or in any attachment hereto, any and all intellectual property or other proprietary data owned by Vendor prior to the effective date of this Agreement (“Preexisting Information”) shall remain the exclusive property of Vendor even if such Preexisting Information is embedded or otherwise incorporated into materials or products first produced as a result of this Agreement or used to develop such materials or products. Delaware’s rights under this section shall not apply to any Preexisting Information or any component thereof regardless of form or media.

7. Confidential Information.

To the extent permissible under 29 Del. C. ’ 10001, et seq., the parties to this Agreement shall preserve in strict confidence any information, reports or documents obtained, assembled or prepared in connection with the performance of this Agreement.

8. Warranty.

8.1. Vendor warrants that its services will be performed in a good and workmanlike manner. Vendor agrees to re-perform any work not in compliance with this warranty brought to its attention within a reasonable time after that work is performed.

8.2. Third-party products within the scope of this Agreement are warranted solely under the terms and conditions of the licenses or other agreements by which such products are governed. With respect to all third-party products and services purchased by Vendor for Delaware in connection with the provision of the Services, Vendor shall pass through or assign to Delaware the rights Vendor obtains from the manufacturers and/or vendors of such products and services (including warranty and indemnification rights), all to the extent that such rights are assignable.

9. Indemnification; Limitation of Liability.

9.1. Vendor shall indemnify and hold harmless the State, its agents and employees, from any and all liability, suits, actions or claims, together with all reasonable costs and expenses (including attorneys’ fees) directly arising out of:

a. the negligence or other wrongful conduct of the Vendor, its agents or employees, or

b. Vendor’s breach of any material provision of this Agreement not cured after due notice and opportunity to cure, provided Vendor shall have been notified promptly in writing by Delaware of any notice of such claim.

9.2. If Delaware promptly notifies Vendor in writing of a third party claim against Delaware that any Deliverable infringes a copyright or a trade secret of any third party, Vendor will defend such claim at its expense and will pay any costs or damages that may be finally awarded against Delaware. Vendor will not indemnify Delaware, however, if the claim of infringement is caused by:

a. Delaware’s misuse or modification of the Deliverable;

b. Delaware’s failure to use corrections or enhancements made available by Vendor;

c. Delaware’s use of the Deliverable in combination with any product or information not owned or developed by Vendor;

d. Delaware’s distribution, marketing or use for the benefit of third parties of the Deliverable or
e. Information, direction, specification or materials provided by Client or any third party. If any Deliverable is, or in Vendor's opinion is likely to be, held to be infringing, Vendor shall at its expense and option either

i. Procure the right for Delaware to continue using it,

ii. Replace it with a non-infringing equivalent,

iii. Modify it to make it non-infringing.

The foregoing remedies constitute Delaware's sole and exclusive remedies and Vendor's entire liability with respect to infringement.

10. Employees.

10.1. Vendor has and shall retain the right to exercise full control over the employment, direction, compensation and discharge of all persons employed by Vendor in the performance of the services hereunder; provided, however, that it will, subject to scheduling and staffing considerations, attempt to honor Delaware's request for specific individuals.

10.2. Except as the other party expressly authorizes in writing in advance, neither party shall solicit, offer work to, employ, or contract with, whether as a partner, employee or independent contractor, directly or indirectly, any of the other party’s Personnel during their participation in the services or during the twelve (12) months thereafter. For purposes of this Section, Personnel includes any individual or company a party employs as a partner, employee or independent contractor and with which a party comes into direct contact in the course of the services.

10.3. Possession of a Security Clearance, as issued by the Delaware Department of Public Safety, may be required of any employee of Vendor who will be assigned to this project.

11. Independent Contractor.

11.1. It is understood that in the performance of the services herein provided for, Vendor shall be, and is, an independent contractor, and is not an agent or employee of Delaware and shall furnish such services in its own manner and method except as required by this Agreement. Vendor shall be solely responsible for, and shall indemnify, defend and save Delaware harmless from all matters relating to the payment of its employees, including compliance with social security, withholding and all other wages, salaries, benefits, taxes, exactions, and regulations of any nature whatsoever.

11.2. Vendor acknowledges that Vendor and any subcontractors, agents or employees employed by Vendor shall not, under any circumstances, be considered employees of Delaware, and that they shall not be entitled to any of the benefits or rights afforded employees of Delaware, including, but not limited to, sick leave, vacation leave, holiday pay, Public Employees Retirement System benefits, or health, life, dental, long-term disability or workers’ compensation insurance benefits. Delaware will not provide or pay for any liability or medical insurance, retirement contributions or any other benefits for or on behalf of Delaware or any of its officers, employees or other agents.

11.3. Vendor shall be responsible for providing liability insurance for its personnel.

11.4. As an independent contractor, Vendor has no authority to bind or commit Delaware. Nothing herein shall be deemed or construed to create a joint venture, partnership, fiduciary or agency relationship between the parties for any purpose.
12. Dispute Resolution.

12.1. At the option of, and in the manner prescribed by the Office of Management and Budget (OMB), the parties shall attempt in good faith to resolve any dispute arising out of or relating to this Agreement promptly by negotiation between executives who have authority to settle the controversy and who are at a higher level of management than the persons with direct responsibility for administration of this Agreement. All offers, promises, conduct and statements, whether oral or written, made in the course of the negotiation by any of the parties, their agents, employees, experts and attorneys are confidential, privileged and inadmissible for any purpose, including impeachment, in arbitration or other proceeding involving the parties, provided evidence that is otherwise admissible or discoverable shall not be rendered inadmissible.

12.2. If the matter is not resolved by negotiation, as outlined above, or, alternatively, OMB elects to proceed directly to mediation, then the matter will proceed to mediation as set forth below. Any disputes, claims or controversies arising out of or relating to this Agreement shall be submitted to mediation by a mediator selected by OMB, and if the matter is not resolved through mediation, then it shall be submitted, in the sole discretion of OMB, to the Office of Management and Budget, Government Support Services Director, for final and binding arbitration. OMB reserves the right to proceed directly to arbitration or litigation without negotiation or mediation. Any such proceedings held pursuant to this provision shall be governed by Delaware law and venue shall be in Delaware. The parties shall maintain the confidential nature of the arbitration proceeding and the Award, including the Hearing, except as may be necessary to prepare for or conduct the arbitration hearing on the merits. Each party shall bear its own costs of mediation, arbitration or litigation, including attorneys’ fees.

13. Suspension.

13.1. Delaware may suspend performance by Vendor under this Agreement for such period of time as Delaware, at its sole discretion, may prescribe by providing written notice to Vendor at least 30 working days prior to the date on which Delaware wishes to suspend. Upon such suspension, Delaware shall pay Vendor its compensation, based on the percentage of the project completed and earned until the effective date of suspension, less all previous payments. Vendor shall not perform further work under this Agreement after the effective date of suspension.

13.2. In the event Delaware suspends performance by Vendor for any cause other than the error or omission of the Vendor, for an aggregate period in excess of 30 days, Vendor shall be entitled to an equitable adjustment of the compensation payable to Vendor under this Agreement to reimburse Vendor for additional costs occasioned as a result of such suspension of performance by Delaware based on appropriated funds and approval by Delaware.

14. Termination.

14.1. This Agreement may be terminated in whole or in part by either party in the event of substantial failure of the other party to fulfill its obligations under this Agreement through no fault of the terminating party; but only after the other party is given:

   a. Not less than 20 calendar days written notice of intent to terminate; and

   b. An opportunity for consultation with the terminating party prior to termination.

14.2. This Agreement may be terminated in whole or in part by Delaware for its convenience, but only after Vendor is given:
a. Not less than 20 calendar days written notice of intent to terminate; and  
b. An opportunity for consultation with Delaware prior to termination.

14.3. If termination for default is effected by Delaware, Delaware will pay Vendor that portion of the compensation which has been earned as of the effective date of termination, but:

a. No amount shall be allowed for anticipated profit on performed or unperformed services or other work, and  
b. Any payment due to Vendor at the time of termination may be adjusted to the extent of any additional costs occasioned to Delaware by reason of Vendor’s default.

c. Upon termination for default, Delaware may take over the work and prosecute the same to completion by agreement with another party or otherwise. In the event Vendor shall cease conducting business, Delaware shall have the right to make an unsolicited offer of employment to any employees of Vendor assigned to the performance of the Agreement, notwithstanding the provisions of Section 10.2.

14.4. If after termination for failure of Vendor to fulfill contractual obligations it is determined that Vendor has not so failed, the termination shall be deemed to have been effected for the convenience of Delaware.

14.5. The rights and remedies of Delaware and Vendor provided in this section are in addition to any other rights and remedies provided by law or under this Agreement.


a. Delaware may, by written notice to Vendor, terminate this Agreement if it is found after notice and hearing by Delaware that gratuities (in the form of entertainment, gifts, or otherwise) were offered or given by Vendor or any agent or representative of Vendor to any officer or employee of Delaware with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending or making of any determinations with respect to the performance of this Agreement.

b. In the event this Agreement is terminated as provided in 13.6.a hereof, Delaware shall be entitled to pursue the same remedies against Vendor it could pursue in the event of a breach of this Agreement by Vendor.

c. The rights and remedies of Delaware provided in Section 13.6 shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Agreement.

15. Severability.

If any term or provision of this Agreement is found by a court of competent jurisdiction to be invalid, illegal or otherwise unenforceable, the same shall not affect the other terms or provisions hereof or the whole of this Agreement, but such term or provision shall be deemed modified to the extent necessary in the court's opinion to render such term or provision enforceable, and the rights and obligations of the parties shall be construed and enforced accordingly, preserving to the fullest permissible extent the intent and agreements of the parties herein set forth.

16. Assignment; Subcontracts.
16.1. Any attempt by Vendor to assign or otherwise transfer any interest in this Agreement without the prior written consent of Delaware shall be void. Such consent shall not be unreasonably withheld.

16.2. Services specified by this Agreement shall not be subcontracted by Vendor, without prior written approval of Delaware.

16.3. Approval by Delaware of Vendor’s request to subcontract or acceptance of or payment for subcontracted work by Delaware shall not in any way relieve Vendor of responsibility for the professional and technical accuracy and adequacy of the work. All subcontractors shall adhere to all applicable provisions of this Agreement.

16.4. Vendor shall be and remain liable for all damages to Delaware caused by negligent performance or non-performance of work under this Agreement by Vendor, its subcontractor or its sub-subcontractor.

16.5. The compensation due shall not be affected by Delaware’s approval of the Vendor’s request to subcontract.

17. **Force Majeure.**

Neither party shall be liable for any delays or failures in performance due to circumstances beyond its reasonable control.

18. **Non-Appropriation of Funds.**

18.1. Validity and enforcement of this Agreement is subject to appropriations by the General Assembly of the specific funds necessary for contract performance. Should such funds not be so appropriated Delaware may immediately terminate this Agreement, and absent such action this Agreement shall be terminated as to any obligation of the State requiring the expenditure of money for which no specific appropriation is available, at the end of the last fiscal year for which no appropriation is available or upon the exhaustion of funds.

18.2. Notwithstanding any other provisions of this Agreement, this Agreement shall terminate and Delaware’s obligations under it shall be extinguished at the end of the fiscal year in which Delaware fails to appropriate monies for the ensuing fiscal year sufficient for the payment of all amounts which will then become due.

19. **State of Delaware Business License.**

Vendor and all subcontractors represent that they are properly licensed and authorized to transact business in the State of Delaware as provided in 30 Del. C. § 2502.

20. **Complete Agreement.**

20.1. This agreement and its Appendices shall constitute the entire agreement between Delaware and Vendor with respect to the subject matter of this Agreement and shall not be modified or changed without the express written consent of the parties. The provisions of this agreement supersede all prior oral and written quotations, communications, agreements and understandings of the parties with respect to the subject matter of this Agreement.

20.2. If the scope of any provision of this Agreement is too broad in any respect whatsoever to permit enforcement to its full extent, then such provision shall be enforced to the maximum extent permitted by law, and the parties hereto consent and agree that such scope may be judicially modified accordingly and that the whole of such provisions of the Agreement shall not thereby
fail, but the scope of such provision shall be curtailed only to the extent necessary to conform to
the law.

20.3. Vendor may not order any product requiring a purchase order prior to Delaware's issuance of
such order. Each Appendix, except as its terms otherwise expressly provide, shall be a
complete statement of its subject matter and shall supplement and modify the terms and
conditions of this Agreement for the purposes of that engagement only. No other agreements,
representations, warranties or other matters, whether oral or written, shall be deemed to bind
the parties hereto with respect to the subject matter hereof.


21.1. In performance of this Agreement, Vendor shall comply with all applicable federal, state and
local laws, ordinances, codes and regulations. Vendor shall solely bear the costs of permits and
other relevant costs required in the performance of this Agreement.

21.2. Neither this Agreement nor any appendix may be modified or amended except by the mutual
written agreement of the parties. No waiver of any provision of this Agreement shall be effective
unless it is in writing and signed by the party against which it is sought to be enforced.

21.3. The delay or failure by either party to exercise or enforce any of its rights under this Agreement
shall not constitute or be deemed a waiver of that party's right thereafter to enforce those rights,
nor shall any single or partial exercise of any such right preclude any other or further exercise
thereof or the exercise of any other right.

21.4. Vendor covenants that it presently has no interest and that it will not acquire any interest, direct
or indirect, which would conflict in any manner or degree with the performance of services
required to be performed under this Agreement. Vendor further covenants, to its knowledge
and ability, that in the performance of said services no person having any such interest shall be
employed.

21.5. Vendor acknowledges that Delaware has an obligation to ensure that public funds are not used
to subsidize private discrimination. Vendor recognizes that if they refuse to hire or do business
with an individual or company due to reasons of race, color, gender, ethnicity, disability, national
origin, age, or any other protected status, Delaware may declare Vendor in breach of the
Agreement, terminate the Agreement, and designate Vendor as non-responsible.

21.6. Vendor warrants that no person or selling agency has been employed or retained to solicit or
secure this Agreement upon an agreement or understanding for a commission, or a percentage,
brokerage or contingent fee. For breach or violation of this warranty, Delaware shall have the
right to annul this contract without liability or at its discretion deduct from the contract price or
otherwise recover the full amount of such commission, percentage, brokerage or contingent fee.

21.7. This Agreement was drafted with the joint participation of both parties and shall be construed
neither against nor in favor of either, but rather in accordance with the fair meaning thereof.

21.8. Vendor shall maintain all public records, as defined by 29 Del. C. ' 502(1), relating to this
Agreement and its deliverables for the time and in the manner specified by the Delaware Division
of Archives, pursuant to the Delaware Public Records Law, 29 Del. C. Ch. 5. During the term
of this Agreement, authorized representatives of Delaware may inspect or audit Vendor’
performance and records pertaining to this Agreement at the Vendor business office during
normal business hours.
22. **Insurance.**

22.1. Vendor shall maintain the following insurance during the term of this Agreement:

a. Worker's Compensation and Employer's Liability Insurance in accordance with applicable law.

b. Commercial General Liability - $1,000,000.00 per occurrence/$3,000,000 per aggregate.

22.2. The successful vendor must carry at least one of the following depending on the scope of work being performed.

a. Medical/Professional Liability - $1,000,000.00 per occurrence/$3,000,000 per aggregate

b. Miscellaneous Errors and Omissions - $1,000,000.00 per occurrence/$3,000,000 per aggregate

c. Product Liability - $1,000,000 per occurrence/$3,000,000 aggregate

d. Automotive Liability Insurance (Bodily Injury) covering all automotive units transporting departmental clients or staff used in the work with limits of not less than $100,000 each person and $300,000 each accident as to bodily injury and $25,000 as to property damage to others.

e. Automotive Property Damage (to others) - $25,000

22.3. Should any of the above described policies be cancelled before expiration date thereof, notice will be delivered in accordance with the policy provisions.

22.4. Before any work is done pursuant to this Agreement, the Certificate of Insurance and/or copies of the insurance policies, referencing the contract number stated herein, shall be filed with the State. The certificate holder is as follows:

[ENTER AGENCY NAME]  
[ENTER AGENCY ADDRESS]  
[ENTER AGENCY CONTACT]

22.5. In no event shall the State of Delaware be named as an additional insured on any policy required under this agreement.

23. **Performance Requirements**

The selected Vendor will warrant that it possesses, or has arranged through subcontractors, all capital and other equipment, labor, materials, and licenses necessary to carry out and complete the work hereunder in compliance with any and all Federal and State laws, and County and local ordinances, regulations and codes.

24. **Performance Bond**

Contractors awarded contracts are required to furnish a 100% Performance Bond in accordance with Delaware Code Title 29, Section 6927, to the State of Delaware for the benefit of Government Support Services with surety in the amount of 100% of the specific award. Said bonds shall be conditioned upon the faithful performance of the contract. This guarantee shall be submitted using the Attached in the form of a good and sufficient bond drawn upon an Insurance or Bonding Company authorized to do business in the State of Delaware.

OR
There is no Performance Bond requirement.

25. Assignment of Antitrust Claims.

As consideration for the award and execution of this contract by the State, the Vendor hereby grants, conveys, sells, assigns, and transfers to the State of Delaware all of its right, title and interest in and to all known or unknown causes of action it presently has or may now or hereafter acquire under the antitrust laws of the United States and the State of Delaware, regarding the specific goods or services purchased or acquired for the State pursuant to this contract. Upon either the State’s or the Vendor notice of the filing of or reasonable likelihood of filing of an action under the antitrust laws of the United States or the State of Delaware, the State and Vendor shall meet and confer about coordination of representation in such action.


This Agreement shall be governed by and construed in accordance with the laws of the State of Delaware, except where Federal Law has precedence. Vendor consents to jurisdiction venue in the State of Delaware.

27. Notices.

Any and all notices required by the provisions of this Agreement shall be in writing and shall be mailed, certified or registered mail, return receipt requested. All notices shall be sent to the following addresses:

DELAWARE:
(Agency contact address)

VENDOR:
(Vendor contact address)

IN WITNESS THEREOF, the Parties hereto have caused this Agreement to be duly executed as of the date and year first above written.

STATE OF DELAWARE
DEPARTMENT OF ____________________

__________________________________
Witness

__________________________________
Name

__________________________________
Title

__________________________________
Date

VENDOR

__________________________________
<table>
<thead>
<tr>
<th>Witness</th>
<th>Name</th>
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<thead>
<tr>
<th>Title</th>
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Appendix A - MINIMUM MANDATORY SUBMISSION REQUIREMENTS

Each vendor solicitation response should contain at a minimum the following information:

1. Transmittal Letter as specified on page 1 of the Request for Proposal including an Applicant's experience, if any, providing similar services.

2. The remaining vendor proposal package shall identify how the vendor proposes meeting the contract requirements and shall include pricing. Vendors are encouraged to review the Evaluation criteria identified to see how the proposals will be scored and verify that the response has sufficient documentation to support each criteria listed.

3. Pricing as identified in the solicitation

4. One (1) complete, signed and notarized copy of the non-collusion agreement (See Attachment 2). Bid marked “ORIGINAL”, MUST HAVE ORIGINAL SIGNATURES AND NOTARY MARK. All other copies may have reproduced or copied signatures – Form must be included.

5. One (1) completed RFP Exception form (See Attachment 3) – please check box if no information – Form must be included.

6. One (1) completed Confidentiality Form (See Attachment 4) – please check if no information is deemed confidential – Form must be included.

7. One (1) completed Business Reference form (See Attachment 5) – please provide references other than State of Delaware contacts – Form must be included.

8. One (1) complete and signed copy of the Subcontractor Information Form (See Attachment 6) for each subcontractor – only provide if applicable.

9. One (1) complete OSD application (See link on Attachment 9) – only provide if applicable

10. One (1) signed copy of the Contractor Confidentiality (Non-Disclosure) and Integrity of Data Agreement (Attachment 15)

11. One (1) signed copy of the completed and signed Terms and Conditions for Cloud Contracting and External Hosting (Attachment 16).

12. One (1) copy of the network diagram that document’s the user’s interaction with the solutions and any other interfaces (Template found in Attachment 14).

13. One (1) completed Software Inventory of the proposed solutions (Attachment 13).

The items listed above provide the basis for evaluating each vendor's proposal. Failure to provide all appropriate information may deem the submitting vendor as “non-responsive” and exclude the vendor from further consideration. If an item listed above is not applicable to your company or proposal, please make note in your submission package.

Vendors shall provide proposal packages in the following formats:
1. Two (2) paper copies of the vendor proposal paperwork. **One (1) paper copy must be an original copy, marked “ORIGINAL” on the cover, and contain original signatures.**

2. One (1) electronic copy of the vendor proposal saved to CD or DVD media disk, or USB memory stick. The electronic price file is only accepted in EXCEL FORMAT. Do not scan the pricing spreadsheet in .pdf format. The pricing file in excel shall be a separate file from all other files within the electronic copy.
Provide pricing as an overall annual fee schedule for the requirements of this RFP. The initial contract term is three (3) years, with two (2) one (1) year extensions possible. Pricing submitted is on an annual basis. Remaining annual fees are dependent on contract extensions through negotiation.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>ANNUAL FEE</th>
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<tbody>
<tr>
<td>First Year</td>
<td>$</td>
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<tr>
<td>Second Year</td>
<td>$</td>
</tr>
<tr>
<td>Third Year</td>
<td>$</td>
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<tr>
<td>Fourth Year (Optional)</td>
<td>$</td>
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<tr>
<td>Fifth Year (Optional)</td>
<td>$</td>
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<tr>
<td>Total</td>
<td>$</td>
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Provide pricing for the other requirements listed below. If one or more line item is included in the annual fee state so.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Set-up/Start-up</td>
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<tr>
<td>Updates (Mapping &amp; telephone numbers)</td>
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<tr>
<td>Activation (All associated costs)</td>
<td>$</td>
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<tr>
<td>Other (Provide Detailed Description)</td>
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