

AMENDMENT

It is hereby agreed by and between the State of Vermont, Department of Vermont Health Access (the "State") and Percipient, LLC, with a principal place of business in Chicago, Illinois, (the "Contractor") that the contract between them originally dated as of December 15, 2017, Contract #35399, as amended to date, (the "Contract") is hereby amended effective December 14, 2019 as follows:

- I. **Maximum Amount.** The maximum amount payable under the Contract, wherever such reference appears in the Contract, shall be changed from \$50,000.00 to \$60,000.00, representing an increase of \$10,000.00.
- II. **Contract Term.** The Contract end date, wherever such reference appears in the Contract, shall be changed from December 14, 2019 to December 14, 2020.
- III. **State Fiscal Manager and State Program Manager.** All references to State Program Manager shall be deleted. All reference to State Fiscal Manager wherever such reference appears in the Contract, shall be changed to:

Emily Weidman
Grants & Contracts Administrator
Phone: 802-241-0456
E-Mail: Emily.Weidman@vermont.gov

The language: The parties agree that the DVHA State Program Manager is solely responsible for the review of invoices presented by the Contractor is hereby deleted and replaced with: The parties agree that the DVHA Assistant Attorney General is solely responsible for the review of invoices presented by the Contractor.

- IV. **Attachment D, Other Provisions for IT Professional Services.** Attachment D is hereby deleted in its entirety and replaced by the Attachment D effective March 21, 2019 and attached to this Amendment. Attachment D is modified by the addition of Section 11, Defense and Indemnity.
- V. **Attachment E, Business Associate Agreement.** Attachment E is hereby deleted in its entirety and replaced by the Attachment E effective May 21, 2019.

Taxes Due to the State. Contractor further certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, the Contractor is in good standing with respect to, or in full compliance with a plan to pay, any and all taxes due the State of Vermont.

Child Support. (Applicable to natural persons only; not applicable to corporations, partnerships or LLCs). Contractor is under no obligation to pay child support or is in good standing with respect to or in full compliance with a plan to pay any and all child support payable under a support order as of the date of this amendment.

**STATE OF VERMONT
DEPARTMENT OF VERMONT HEALTH ACCESS
PERCIPIENT, LLC**

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AMENDMENT # 3**

Certification Regarding Suspension or Debarment. Contractor certifies under the pains and penalties of perjury that, as of the date this contract amendment is signed, neither Party nor Party's principals (officers, directors, owners, or partners) are presently debarred, suspended, proposed for debarment, declared ineligible or excluded from participation in federal programs, or programs supported in whole or in part by federal funds.

Contractor further certifies under pains and penalties of perjury that, as of the date that this Agreement is signed, Party is not presently debarred, suspended, nor named on the State's debarment list at: <http://bgs.vermont.gov/purchasing-contracting/debarment>.

This document consists of 20 pages. Except as modified by this Amendment No. 30456, all provisions of this Contract remain in full force and effect.

The signatures of the undersigned indicate that each has read and agrees to be bound by this Amendment to the Contract.

**STATE OF VERMONT
DEPARTMENT OF VERMONT HEALTH ACCESS**

**CONTRACTOR
PERCIPIENT, LLC**

E-SIGNED by Cory Gustafson
on 2019-12-17 13:44:27 GMT December 17, 2019

CORY GUSTAFSON, COMMISSIONER DATE
NOB 1 South, 280 State Drive
Waterbury, VT 05671-1010
Phone: 802-241-0239
Email: Cory.Gustafson@vermont.gov

E-SIGNED by Chad Main
on 2019-12-16 21:37:31 GMT December 16, 2019

CHAD MAIN, MEMBER DATE
PERCIPIENT, LLC
3952 N Avondale, Ave
Chicago, IL 60641
800-971-2291 Ext 101
cmain@percipient.co

ATTACHMENT D
INFORMATION TECHNOLOGY PROFESSIONAL SERVICES
TERMS AND CONDITIONS (rev. 3/21/19)

1. OWNERSHIP AND LICENSE IN DELIVERABLES

1.1 Contractor Intellectual Property. Contractor shall retain all right, title and interest in and to any work, ideas, inventions, discoveries, tools, methodology, computer programs, processes and improvements and any other intellectual property, tangible or intangible, that has been created by Contractor prior to entering into this Contract ("Contractor Intellectual Property"). Should the State require a license for the use of Contractor Intellectual Property in connection with the development or use of the items that Contractor is required to deliver to the State under this Contract, including Work Product ("Deliverables"), the Contractor shall grant the State a royalty-free license for such development and use. For the avoidance of doubt, Work Product shall not be deemed to include Contractor Intellectual Property, provided the State shall be granted an irrevocable, perpetual, non-exclusive royalty-free license to use any such Contractor Intellectual Property that is incorporated into Work Product.

1.2 State Intellectual Property. The State shall retain all right, title and interest in and to (i) all content and all property, data and information furnished by or on behalf of the State or any agency, commission or board thereof, and to all information that is created under this Contract, including, but not limited to, all data that is generated under this Contract as a result of the use by Contractor, the State or any third party of any technology systems or knowledge bases that are developed for the State and used by Contractor hereunder, and all other rights, tangible or intangible; and (ii) all State trademarks, trade names, logos and other State identifiers, Internet uniform resource locators, State user name or names, Internet addresses and e-mail addresses obtained or developed pursuant to this Contract (collectively, "State Intellectual Property").

Contractor may not use State Intellectual Property for any purpose other than as specified in this Contract. Upon expiration or termination of this Contract, Contractor shall return or destroy all State Intellectual Property and all copies thereof, and Contractor shall have no further right or license to such State Intellectual Property.

Contractor acquires no rights or licenses, including, without limitation, intellectual property rights or licenses, to use State Intellectual Property for its own purposes. In no event shall the Contractor claim any security interest in State Intellectual Property.

1.3 Work Product. All Work Product shall belong exclusively to the State, with the State having the sole and exclusive right to apply for, obtain, register, hold and renew, in its own name and/or for its own benefit, all patents and copyrights, and all applications and registrations, renewals and continuations thereof and/or any and all other appropriate protection. To the extent exclusive title and/or complete and exclusive ownership rights in and to any Work Product may not originally vest in the State by operation of law or otherwise as contemplated hereunder, Contractor shall immediately upon request, unconditionally and irrevocably assign, transfer and convey to the State all right, title and interest therein.

“Work Product” means any tangible or intangible ideas, inventions, improvements, modifications, discoveries, development, customization, configuration, methodologies or processes, designs, models, drawings, photographs, reports, formulas, algorithms, patterns, devices, compilations, databases, computer programs, work of authorship, specifications, operating instructions, procedures manuals or other documentation, technique, know-how, secret, or intellectual property right whatsoever or any interest therein (whether patentable or not patentable or registerable under copyright or similar statutes or subject to analogous protection), that is specifically made, conceived, discovered or reduced to practice by Contractor, either solely or jointly with others, pursuant to this Contract. Work Product does not include Contractor Intellectual Property or third party intellectual property.

To the extent delivered under this Contract, upon full payment to Contractor in accordance with Attachment B, and subject to the terms and conditions contained herein, Contractor hereby (i) assigns to State all rights in and to all Deliverables, except to the extent they include any Contractor Intellectual Property; and (ii) grants to State a perpetual, non-exclusive, irrevocable, royalty-free license to use for State’s internal business purposes, any Contractor Intellectual Property included in the Deliverables in connection with its use of the Deliverables and, subject to the State’s obligations with respect to Confidential Information, authorize others to do the same on the State’s behalf. Except for the foregoing license grant, Contractor or its licensors retain all rights in and to all Contractor Intellectual Property.

The Contractor shall not sell or copyright a Deliverable without explicit permission from the State. If the Contractor is operating a system or application on behalf of the State of Vermont, then the Contractor shall not make information entered into the system or application available for uses by any other party than the State of Vermont, without prior authorization by the State. Nothing herein shall entitle the State to pre-existing Contractor Intellectual Property or Contractor Intellectual Property developed outside of this Contract with no assistance from State.

2. CONFIDENTIALITY AND NON-DISCLOSURE; SECURITY BREACH REPORTING

2.1 For purposes of this Contract, confidential information will not include information or material which (a) enters the public domain (other than as a result of a breach of this Contract); (b) was in the receiving party’s possession prior to its receipt from the disclosing party; (c) is independently developed by the receiving party without the use of confidential information; (d) is obtained by the receiving party from a third party under no obligation of confidentiality to the disclosing party; or (e) is not exempt from disclosure under applicable State law.

2.2 Confidentiality of Contractor Information. The Contractor acknowledges and agrees that this Contract and any and all Contractor information obtained by the State in connection with this Contract are subject to the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq. The State will not disclose information for which a reasonable claim of exemption can be made pursuant to 1 V.S.A. § 317(c), including, but not limited to, trade secrets, proprietary information or financial information, including any formulae, plan, pattern, process, tool, mechanism, compound, procedure, production data, or compilation of information which is not patented, which is known only to the Contractor, and which gives the Contractor an opportunity to obtain business advantage over competitors who do not know it or use it.

The State shall immediately notify Contractor of any request made under the Access to Public Records Act, or any request or demand by any court, governmental agency or other person asserting a demand

or request for Contractor information. Contractor may, in its discretion, seek an appropriate protective order, or otherwise defend any right it may have to maintain the confidentiality of such information under applicable State law within three business days of the State's receipt of any such request. Contractor agrees that it will not make any claim against the State if the State makes available to the public any information in accordance with the Access to Public Records Act or in response to a binding order from a court or governmental body or agency compelling its production. Contractor shall indemnify the State for any costs or expenses incurred by the State, including, but not limited to, attorneys' fees awarded in accordance with 1 V.S.A. § 320, in connection with any action brought in connection with Contractor's attempts to prevent or unreasonably delay public disclosure of Contractor's information if a final decision of a court of competent jurisdiction determines that the State improperly withheld such information and that the improper withholding was based on Contractor's attempts to prevent public disclosure of Contractor's information.

The State agrees that (a) it will use the Contractor information only as may be necessary in the course of performing duties, receiving services or exercising rights under this Contract; (b) it will provide at a minimum the same care to avoid disclosure or unauthorized use of Contractor information as it provides to protect its own similar confidential and proprietary information; (c) except as required by the Access to Records Act, it will not disclose such information orally or in writing to any third party unless that third party is subject to a written confidentiality agreement that contains restrictions and safeguards at least as restrictive as those contained in this Contract; (d) it will take all reasonable precautions to protect the Contractor's information; and (e) it will not otherwise appropriate such information to its own use or to the use of any other person or entity.

Contractor may affix an appropriate legend to Contractor information that is provided under this Contract to reflect the Contractor's determination that any such information is a trade secret, proprietary information or financial information at time of delivery or disclosure.

2.3 Confidentiality of State Information. In performance of this Contract, and any exhibit or schedule hereunder, the Party acknowledges that certain State Data (as defined below), to which the Contractor may have access may contain individual federal tax information, personal protected health information and other individually identifiable information protected by State or federal law or otherwise exempt from disclosure under the State of Vermont Access to Public Records Act, 1 V.S.A. § 315 et seq ("State Data"). In addition to the provisions of this Section, the Contractor shall comply with the requirements set forth in the State's HIPAA Business Associate Agreement attached hereto as Attachment E. Before receiving or controlling State Data, the Contractor will have an information security policy that protects its systems and processes and media that may contain State Data from internal and external security threats and State Data from unauthorized disclosure, and will have provided a copy of such policy to the State.

State Data shall not be stored, accessed from, or transferred to any location outside the United States. The Contractor agrees that (a) it will use the State Data only as may be necessary in the course of performing duties or exercising rights under this Contract; (b) it will provide at a minimum the same care to avoid disclosure or unauthorized use of State Data as it provides to protect its own similar confidential and proprietary information; (c) it will not publish, reproduce, or otherwise divulge any State Data in whole or in part, in any manner or form orally or in writing to any third party unless it has received written approval from the State and that third party is subject to a written confidentiality agreement that contains restrictions and safeguards at least as restrictive as those contained in this Contract; (d) it will take all reasonable precautions to protect the State's information; and (e) it will not

otherwise appropriate such information to its own use or to the use of any other person or entity. Contractor will take reasonable measures as are necessary to restrict access to State Data in the Contractor's possession to only those employees on its staff who must have the information on a "need to know" basis. The Contractor shall not retain any State Data except to the extent required to perform the services under this Contract.

Contractor shall not access State user accounts or State Data, except in the course of data center operations, response to service or technical issues, as required by the express terms of this Contract, or at State's written request.

Contractor may not share State Data with its parent company or other affiliate without State's express written consent.

The Contractor shall promptly notify the State of any request or demand by any court, governmental agency or other person asserting a demand or request for State Data to which the Contractor or any third party hosting service of the Contractor may have access, so that the State may seek an appropriate protective order.

3. SECURITY OF STATE INFORMATION.

3.1 Security Standards. To the extent Contractor has access to, processes, handles, collects, transmits, stores or otherwise deals with State Data, the Contractor represents and warrants that it has implemented and it shall maintain during the term of this Contract the highest industry standard administrative, technical, and physical safeguards and controls consistent with NIST *Special Publication 800-53* (version 4 or higher) and *Federal Information Processing Standards Publication 200* and designed to (i) ensure the security and confidentiality of State Data; (ii) protect against any anticipated security threats or hazards to the security or integrity of the State Data; and (iii) protect against unauthorized access to or use of State Data. Such measures shall include at a minimum: (1) access controls on information systems, including controls to authenticate and permit access to State Data only to authorized individuals and controls to prevent the Contractor employees from providing State Data to unauthorized individuals who may seek to obtain this information (whether through fraudulent means or otherwise); (2) industry-standard firewall protection; (3) encryption of electronic State Data while in transit from the Contractor networks to external networks; (4) measures to store in a secure fashion all State Data which shall include multiple levels of authentication; (5) dual control procedures, segregation of duties, and pre-employment criminal background checks for employees with responsibilities for or access to State Data; (6) measures to ensure that the State Data shall not be altered or corrupted without the prior written consent of the State; (7) measures to protect against destruction, loss or damage of State Data due to potential environmental hazards, such as fire and water damage; (8) staff training to implement the information security measures; and (9) monitoring of the security of any portions of the Contractor systems that are used in the provision of the services against intrusion on a twenty-four (24) hour a day basis.

3.2 Security Breach Notice and Reporting. The Contractor shall have policies and procedures in place for the effective management of Security Breaches, as defined below, which shall be made available to the State upon request.

In addition to the requirements set forth in any applicable Business Associate Agreement as may be attached to this Contract, in the event of any actual security breach or reasonable belief of an actual

security breach the Contractor either suffers or learns of that either compromises or could compromise State Data (a "Security Breach"), the Contractor shall notify the State within 24 hours of its discovery. Contractor shall immediately determine the nature and extent of the Security Breach, contain the incident by stopping the unauthorized practice, recover records, shut down the system that was breached, revoke access and/or correct weaknesses in physical security. Contractor shall report to the State: (i) the nature of the Security Breach; (ii) the State Data used or disclosed; (iii) who made the unauthorized use or received the unauthorized disclosure; (iv) what the Contractor has done or shall do to mitigate any deleterious effect of the unauthorized use or disclosure; and (v) what corrective action the Contractor has taken or shall take to prevent future similar unauthorized use or disclosure. The Contractor shall provide such other information, including a written report, as reasonably requested by the State. Contractor shall analyze and document the incident and provide all notices required by applicable law.

In accordance with Section 9 V.S.A. §2435(b)(3), the Contractor shall notify the Office of the Attorney General, or, if applicable, Vermont Department of Financial Regulation ("DFR"), within fourteen (14) business days of the Contractor's discovery of the Security Breach. The notice shall provide a preliminary description of the breach. The foregoing notice requirement shall be included in the subcontracts of any of Contractor's subcontractors, affiliates or agents which may be "data collectors" hereunder.

The Contractor agrees to fully cooperate with the State and assume responsibility at its own expense for the following, to be determined in the sole discretion of the State: (i) notice to affected consumers if the State determines it to be appropriate under the circumstances of any particular Security Breach, in a form recommended by the AGO; and (ii) investigation and remediation associated with a Security Breach, including but not limited to, outside investigation, forensics, counsel, crisis management and credit monitoring, in the sole determination of the State.

The Contractor agrees to comply with all applicable laws, as such laws may be amended from time to time (including, but not limited to, Chapter 62 of Title 9 of the Vermont Statutes and all applicable State and federal laws, rules or regulations) that require notification in the event of unauthorized release of personally-identifiable information or other event requiring notification.

In addition to any other indemnification obligations in this Contract, the Contractor shall fully indemnify and save harmless the State from any costs, loss or damage to the State resulting from a Security Breach or the unauthorized disclosure of State Data by the Contractor, its officers, agents, employees, and subcontractors.

4. CONTRACTOR'S REPRESENTATIONS AND WARRANTIES

4.1 General Representations and Warranties. The Contractor represents, warrants and covenants that:

- (i) The Contractor has all requisite power and authority to execute, deliver and perform its obligations under this Contract and the execution, delivery and performance of this Contract by the Contractor has been duly authorized by the Contractor.
- (ii) There is no pending litigation, arbitrated matter or other dispute to which the Contractor is a party which, if decided unfavorably to the Contractor, would reasonably be expected to have a material adverse effect on the Contractor's ability to fulfill its obligations under this Contract.

- (iii) The Contractor will comply with all laws applicable to its performance of the services and otherwise to the Contractor in connection with its obligations under this Contract.
- (iv) The Contractor (a) owns, or has the right to use under valid and enforceable agreements, all intellectual property rights reasonably necessary for and related to delivery of the services and provision of the services as set forth in this Contract; (b) shall be responsible for and have full authority to license all proprietary and/or third party software modules, including algorithms and protocols, that Contractor incorporates into its product; and (c) none of the services or other materials or technology provided by the Contractor to the State will infringe upon or misappropriate the intellectual property rights of any third party.
- (v) The Contractor has adequate resources to fulfill its obligations under this Contract.
- (vi) Neither Contractor nor Contractor's subcontractors has past state or federal violations, convictions or suspensions relating to miscoding of employees in NCCI job codes for purposes of differentiating between independent contractors and employees.

4.2 Contractor's Performance Warranties. Contractor represents and warrants to the State that:

- (i) Each and all of the services shall be performed in a timely, diligent, professional and skillful manner, in accordance with the highest professional or technical standards applicable to such services, by qualified persons with the technical skills, training and experience to perform such services in the planned environment.
- (ii) Any time software is delivered to the State, whether delivered via electronic media or the internet, no portion of such software or the media upon which it is stored or delivered will have any type of software routine or other element which is designed to facilitate unauthorized access to or intrusion upon; or unrequested disabling or erasure of; or unauthorized interference with the operation of any hardware, software, data or peripheral equipment of or utilized by the State. Without limiting the generality of the foregoing, if the State believes that harmful code may be present in any software delivered hereunder, Contractor will, upon State's request, provide a new or clean install of the software. Notwithstanding the foregoing, Contractor assumes no responsibility for the State's negligence or failure to protect data from viruses, or any unintended modification, destruction or disclosure.
- (iii) To the extent Contractor resells commercial hardware or software it purchased from a third party, Contractor will, to the extent it is legally able to do so, pass through any such third party warranties to the State and will reasonably cooperate in enforcing them. Such warranty pass-through will not relieve the Contractor from Contractor's warranty obligations set forth herein.

5. PROFESSIONAL LIABILITY AND CYBER LIABILITY INSURANCE COVERAGE

In addition to the insurance required in Attachment C to this Contract, before commencing work on this Contract and throughout the term of this Contract, Contractor agrees to procure and maintain (a) Technology Professional Liability insurance for any and all services performed under this Contract, with minimum third party coverage of \$1,000,000.00 per claim, \$2,000,000.00 aggregate. To the extent Contractor has access to, processes, handles, collects, transmits, stores or otherwise deals with State Data, Contractor shall maintain first party Breach Notification Coverage of not less than \$1,000,000.00.

Before commencing work on this Contract the Contractor must provide certificates of insurance to show that the foregoing minimum coverages are in effect.

With respect to the first party Breach Notification Coverage, Contractor shall name the State of Vermont and its officers and employees as additional insureds for liability arising out of this Contract.

6. **REMEDIES FOR DEFAULT.** In the event either party is in default under this Contract, the non-defaulting party may, at its option, pursue any or all of the remedies available to it under this Contract, including termination for cause, and at law or in equity.

7. **TERMINATION**

7.1 Contractor shall reasonably cooperate with other parties in connection with all services to be delivered under this Contract, including without limitation any successor provider to whom State Data, State Intellectual Property or other State information and materials are to be transferred in connection with termination. Contractor shall assist the State in exporting and extracting any and all State data, in a format usable without the use of the Services and as agreed to by State, at no additional cost. Any transition services requested by State involving additional knowledge transfer and support may be subject to a contract amendment for a fixed fee or at rates to be mutually agreed upon by the parties.

If the State determines in its sole discretion that a documented transition plan is necessary, then no later than sixty (60) days prior to termination, Contractor and the State shall mutually prepare a Transition Plan identifying transition services to be provided.

7.2 **Return of Property.** Upon termination of this Contract for any reason whatsoever, Contractor shall immediately deliver to State all State Intellectual Property and State Data (including without limitation any Deliverables for which State has made payment in whole or in part), that are in the possession or under the control of Contractor in whatever stage of development and form of recordation such State property is expressed or embodied at that time.

8. **DESTRUCTION OF STATE DATA.** At any time during the term of this Contract within thirty days of (i) the State's written request or (ii) termination or expiration of this Contract for any reason, Contractor shall securely dispose of all copies, whether in written, electronic or other form or media, of State Data according to National Institute of Standards and Technology (NIST) approved methods, and certify in writing to the State that such State Data has been disposed of securely. Further, upon the relocation of State Data, Contractor shall securely dispose of such copies from the former data location according to National Institute of Standards and Technology (NIST) approved methods and certify in writing to the State that such State Data has been disposed of securely. Contractor shall comply with all reasonable directions provided by the State with respect to the disposal of State Data.

9. **IRS TERMS IF FEDERAL TAX INFORMATION WILL BE PROCESSED OR STORED (Per IRS Publication 1075)**

To the extent Contractor's performance under this Contract involves the processing or storage of Federal tax information, then, pursuant to IRS Publication 1075, the following provisions shall apply in addition to any other security standard or requirements set forth in this Contract:

A. PERFORMANCE

In performance of this Contract, the Contractor agrees to comply with and assume responsibility for compliance by its employees with the following requirements:

1. All work will be done under the supervision of the Contractor or the Contractor's employees.
2. The Contractor and the Contractor's employees with access to or who use Federal tax information must meet the background check requirements defined in IRS Publication 1075.
3. Any return or return information made available in any format shall be used only for the purpose of carrying out the provisions of this Contract. Information contained in such material will be treated as confidential and will not be divulged or made known in any manner to any person except as may be necessary in the performance of this Contract. Disclosure to anyone other than an officer or employee of the Contractor will be prohibited.
4. All returns and return information will be accounted for upon receipt and properly stored before, during, and after processing. In addition, all related output will be given the same level of protection as required for the source material.
5. The Contractor certifies that the data processed during the performance of this Contract will be completely purged from all data storage components of his or her computer facility, and no output will be retained by the Contractor at the time the work is completed. If immediate purging of all data storage components is not possible, the Contractor certifies that any IRS data remaining in any storage component will be safeguarded to prevent unauthorized disclosures.
6. Any spoilage or any intermediate hard copy printout that may result during the processing of IRS data will be given to the State or his or her designee. When this is not possible, the Contractor will be responsible for the destruction of the spoilage or any intermediate hard copy printouts, and will provide the State or its designee with a statement containing the date of destruction, description of material destroyed, and the method used.
7. All computer systems processing, storing, or transmitting Federal tax information must meet the requirements defined in IRS Publication 1075. To meet functional and assurance requirements, the security features of the environment must provide for the managerial, operational, and technical controls. All security features must be available and activated to protect against unauthorized use of and access to Federal tax information.
8. No work involving Federal tax information furnished under this Contract will be subcontracted without prior written approval of the IRS.
9. The Contractor will maintain a list of employees authorized access. Such list will be provided to the State and, upon request, to the IRS reviewing office.
10. The State will have the right to void the Contract if the Contractor fails to provide the safeguards described above.

B. CRIMINAL/CIVIL SANCTIONS:

1. Each officer or employee of any person to whom returns or return information is or may be disclosed will be notified in writing by such person that returns or return information disclosed to such officer or employee can be used only for a purpose and to the extent authorized herein, and that further disclosure of any such returns or return information for a purpose or to an extent unauthorized herein constitutes a felony punishable upon conviction by a fine of as much as \$5,000 or imprisonment for as long as 5 years, or both, together with the costs of prosecution. Such person shall also notify each such officer and employee that any such unauthorized further disclosure of returns or return information may also result in an award of civil damages against the officer or employee in an amount not less than \$1,000 with respect to

- each instance of unauthorized disclosure. These penalties are prescribed by IRC sections 7213 and 7431 and set forth at 26 CFR 301.6103(n)-1.
2. Each officer or employee of any person to whom returns or return information is or may be disclosed shall be notified in writing by such person that any return or return information made available in any format shall be used only for the purpose of carrying out the provisions of this Contract. Information contained in such material shall be treated as confidential and shall not be divulged or made known in any manner to any person except as may be necessary in the performance of the Contract. Inspection by or disclosure to anyone without an official need to know constitutes a criminal misdemeanor punishable upon conviction by a fine of as much as \$1,000 or imprisonment for as long as 1 year, or both, together with the costs of prosecution. Such person shall also notify each such officer and employee that any such unauthorized inspection or disclosure of returns or return information may also result in an award of civil damages against the officer or employee in an amount equal to the sum of the greater of \$1,000 for each act of unauthorized inspection or disclosure with respect to which such defendant is found liable or the sum of the actual damages sustained by the plaintiff as a result of such unauthorized inspection or disclosure plus in the case of a willful inspection or disclosure which is the result of gross negligence, punitive damages, plus the costs of the action. These penalties are prescribed by IRC section 7213A and 7431, and set forth at 26 CFR 301.6103(n)-1.
 3. Additionally, it is incumbent upon the Contractor to inform its officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a(i)(1), which is made applicable to contractors by 5 U.S.C. 552a(m)(1), provides that any officer or employee of a contractor, who by virtue of his/her employment or official position, has possession of or access to State records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.
 4. Prior to Contractor having access to Federal tax information, Contractor shall certify that each Contractor employee or other individual with access to or who use Federal tax information on Contractor's behalf pursuant to this Contract understands the State's security policy and procedures for safeguarding Federal tax information. Contractor's authorization to access Federal tax information hereunder shall be contingent upon annual recertification. The initial certification and recertification must be documented and placed in the State's files for review. As part of the certification, and at least annually afterwards, Contractor will be advised of the provisions of IRCs 7431, 7213, and 7213A (see IRS Publication 1075 *Exhibit 4, Sanctions for Unauthorized Disclosure*, and *Exhibit 5, Civil Damages for Unauthorized Disclosure*). The training provided before the initial certification and annually thereafter must also cover the incident response policy and procedure for reporting unauthorized disclosures and data breaches (See Publication 1075, Section 10). For both the initial certification and the annual certification, the Contractor must sign a confidentiality statement certifying its understanding of the security requirements.

C. INSPECTION:

The IRS and the State, with 24 hours' notice, shall have the right to send its officers, employees, and inspectors into the offices and plants of the Contractor for inspection of the facilities and operations provided for the performance of any work under this Contract. for compliance with the requirements

defined in IRS Publication 1075. The IRS's right of inspection shall include the use of manual and/or automated scanning tools to perform compliance and vulnerability assessments of information technology assets that access, store, process or transmit Federal tax information. On the basis of such inspection, corrective actions may be required in cases where the Contractor is found to be noncompliant with Contract safeguards.

10. SOV Cybersecurity Standard 19-01

All products and service provided to or for the use of the State under this Contract shall be in compliance with State of Vermont Cybersecurity Standard 19-01, which Contractor acknowledges has been provided to it, and is available on-line at the following URL:

<https://digitalservices.vermont.gov/cybersecurity/cybersecurity-standards-and-directives>

ATTACHMENT E
BUSINESS ASSOCIATE AGREEMENT

SOV CONTRACT BUSINESS ASSOCIATE: PERCIPIENT

SOV CONTRACT No. 35399 CONTRACT Effective DATE: December 12, 2017

THIS BUSINESS ASSOCIATE AGREEMENT ("AGREEMENT") IS ENTERED INTO BY AND BETWEEN THE STATE OF VERMONT AGENCY OF HUMAN SERVICES, OPERATING BY AND THROUGH ITS DEPARTMENT OF VERMONT HEALTH ACCESS ("COVERED ENTITY") AND PARTY IDENTIFIED IN THIS AGREEMENT AS CONTRACTOR OR GRANTEE ABOVE ("BUSINESS ASSOCIATE"). THIS AGREEMENT SUPPLEMENTS AND IS MADE A PART OF THE CONTRACT OR GRANT ("CONTRACT OR GRANT") TO WHICH IT IS ATTACHED.

Covered Entity and Business Associate enter into this Agreement to comply with the standards promulgated under the Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), including the Standards for the Privacy of Individually Identifiable Health Information, at 45 CFR Parts 160 and 164 ("Privacy Rule"), and the Security Standards, at 45 CFR Parts 160 and 164 ("Security Rule"), as amended by Subtitle D of the Health Information Technology for Economic and Clinical Health Act (HITECH), and any associated federal rules and regulations.

The parties agree as follows:

1. **Definitions.** All capitalized terms used but not otherwise defined in this Agreement have the meanings set forth in 45 CFR Parts 160 and 164 as amended by HITECH and associated federal rules and regulations. Terms defined in this Agreement are italicized. Unless otherwise specified, when used in this Agreement, defined terms used in the singular shall be understood if appropriate in their context to include the plural when applicable.

"*Agent*" means an Individual acting within the scope of the agency of the *Business Associate*, in accordance with the Federal common law of agency, as referenced in 45 CFR § 160.402(c) and includes Workforce members and *Subcontractors*.

"*Breach*" means the acquisition, Access, Use or Disclosure of *Protected Health Information (PHI)* which compromises the Security or privacy of the *PHI*, except as excluded in the definition of *Breach* in 45 CFR § 164.402.

"*Business Associate*" shall have the meaning given for "Business Associate" in 45 CFR § 160.103 and means Contractor or Grantee and includes its Workforce, *Agents* and *Subcontractors*.

"*Electronic PHI*" shall mean *PHI* created, received, maintained or transmitted electronically in accordance with 45 CFR § 160.103.

"*Individual*" includes a Person who qualifies as a personal representative in accordance with 45 CFR § 164.502(g).

"*Protected Health Information*" ("*PHI*") shall have the meaning given in 45 CFR § 160.103, limited to the *PHI* created or received by *Business Associate* from or on behalf of Covered Entity.

“*Required by Law*” means a mandate contained in law that compels an entity to make a use or disclosure of *PHI* and that is enforceable in a court of law and shall have the meaning given in 45 CFR § 164.103.

“*Report*” means submissions required by this Agreement as provided in section 2.3.

“*Security Incident*” means the attempted or successful unauthorized Access, Use, Disclosure, modification, or destruction of Information or interference with system operations in an Information System relating to *PHI* in accordance with 45 CFR § 164.304.

“*Services*” includes all work performed by the *Business Associate* for or on behalf of Covered Entity that requires the Use and/or Disclosure of *PHI* to perform a *Business Associate* function described in 45 CFR § 160.103.

“*Subcontractor*” means a Person to whom *Business Associate* delegates a function, activity, or service, other than in the capacity of a member of the workforce of such *Business Associate*.

“*Successful Security Incident*” shall mean a *Security Incident* that results in the unauthorized Access, Use, Disclosure, modification, or destruction of information or interference with system operations in an Information System.

“*Unsuccessful Security Incident*” shall mean a *Security Incident* such as routine occurrences that do not result in unauthorized Access, Use, Disclosure, modification, or destruction of information or interference with system operations in an Information System, such as: (i) unsuccessful attempts to penetrate computer networks or services maintained by *Business Associate*; and (ii) immaterial incidents such as pings and other broadcast attacks on *Business Associate's* firewall, port scans, unsuccessful log-on attempts, denials of service and any combination of the above with respect to *Business Associate's* Information System.

“*Targeted Unsuccessful Security Incident*” means an *Unsuccessful Security Incident* that appears to be an attempt to obtain unauthorized Access, Use, Disclosure, modification or destruction of the Covered Entity's *Electronic PHI*.

2. Contact Information for Privacy and Security Officers and Reports.

2.1 *Business Associate* shall provide, within ten (10) days of the execution of this Agreement, written notice to the Contract or Grant manager the names and contact information of both the HIPAA Privacy Officer and HIPAA Security Officer of the *Business Associate*. This information must be updated by *Business Associate* any time these contacts change.

2.2 Covered Entity's HIPAA Privacy Officer and HIPAA Security Officer contact information is posted at: <http://humanservices.vermont.gov/policy-legislation/hipaa/hipaa-info-beneficiaries/ahs-hipaa-contacts/>

2.3 *Business Associate* shall submit all *Reports* required by this Agreement to the following email address: AHS.PrivacyAndSecurity@vermont.gov

3. Permitted and Required Uses/Disclosures of PHI.

3.1 Subject to the terms in this Agreement, *Business Associate* may Use or Disclose *PHI* to perform *Services*, as specified in the Contract or Grant. Such Uses and Disclosures are limited to the minimum necessary to provide the *Services*. *Business Associate* shall not Use or Disclose *PHI* in any manner that would constitute a violation of the Privacy Rule if Used or Disclosed by Covered Entity in that manner. *Business Associate* may not Use or Disclose *PHI* other than as permitted or required by this Agreement or as *Required by Law* and only in compliance with applicable laws and regulations.

3.2 *Business Associate* may make *PHI* available to its Workforce, *Agent* and *Subcontractor* who need Access to perform *Services* as permitted by this Agreement, provided that *Business Associate* makes them aware of the Use and Disclosure restrictions in this Agreement and binds them to comply with such restrictions.

3.3 *Business Associate* shall be directly liable under HIPAA for impermissible Uses and Disclosures of *PHI*.

4. **Business Activities.** *Business Associate* may Use *PHI* if necessary for *Business Associate's* proper management and administration or to carry out its legal responsibilities. *Business Associate* may Disclose *PHI* for *Business Associate's* proper management and administration or to carry out its legal responsibilities if a Disclosure is *Required by Law* or if *Business Associate* obtains reasonable written assurances via a written agreement from the Person to whom the information is to be Disclosed that such *PHI* shall remain confidential and be Used or further Disclosed only as *Required by Law* or for the purpose for which it was Disclosed to the Person, and the Agreement requires the Person to notify *Business Associate*, within five (5) business days, in writing of any *Breach* of Unsecured *PHI* of which it is aware. Such Uses and Disclosures of *PHI* must be of the minimum amount necessary to accomplish such purposes.

5. **Electronic PHI Security Rule Obligations.**

5.1 With respect to *Electronic PHI*, *Business Associate* shall:

a) Implement and use Administrative, Physical, and Technical Safeguards in compliance with 45 CFR sections 164.308, 164.310, and 164.312;

b) Identify in writing upon request from Covered Entity all the safeguards that it uses to protect such Electronic PHI;

c) Prior to any Use or Disclosure of *Electronic PHI* by an *Agent* or *Subcontractor*, ensure that any *Agent* or *Subcontractor* to whom it provides *Electronic PHI* agrees in writing to implement and use Administrative, Physical, and Technical Safeguards that reasonably and appropriately protect the Confidentiality, Integrity and Availability of Electronic PHI. The written agreement must identify Covered Entity as a direct and intended third party beneficiary with the right to enforce any breach of the agreement concerning the Use or Disclosure of *Electronic PHI*, and be provided to Covered Entity upon request;

d) Report in writing to Covered Entity any *Successful Security Incident* or *Targeted Security Incident* as soon as it becomes aware of such incident and in no event later than five (5) business days after such awareness. Such report shall be timely made notwithstanding the fact that little information may be known at the time of the report and need only include such information then available;

e) Following such report, provide Covered Entity with the information necessary for Covered Entity to investigate any such incident; and

f) Continue to provide to Covered Entity information concerning the incident as it becomes available to it.

5.2 Reporting *Unsuccessful Security Incidents*. *Business Associate* shall provide Covered Entity upon written request a *Report* that: (a) identifies the categories of Unsuccessful Security Incidents; (b) indicates whether *Business Associate* believes its current defensive security measures are adequate to address all Unsuccessful Security Incidents, given the scope and nature of such attempts; and (c) if the security measures are not adequate, the measures *Business Associate* will implement to address the security inadequacies.

5.3 *Business Associate* shall comply with any reasonable policies and procedures Covered Entity implements to obtain compliance under the Security Rule.

6. Reporting and Documenting Breaches.

6.1 *Business Associate* shall *Report* to Covered Entity any *Breach* of Unsecured *PHI* as soon as it, or any Person to whom *PHI* is disclosed under this Agreement, becomes aware of any such *Breach*, and in no event later than five (5) business days after such awareness, except when a law enforcement official determines that a notification would impede a criminal investigation or cause damage to national security. Such *Report* shall be timely made notwithstanding the fact that little information may be known at the time of the *Report* and need only include such information then available.

6.2 Following the *Report* described in 6.1, *Business Associate* shall conduct a risk assessment and provide it to Covered Entity with a summary of the event. *Business Associate* shall provide Covered Entity with the names of any *Individual* whose Unsecured *PHI* has been, or is reasonably believed to have been, the subject of the *Breach* and any other available information that is required to be given to the affected *Individual*, as set forth in 45 CFR § 164.404(c). Upon request by Covered Entity, *Business Associate* shall provide information necessary for Covered Entity to investigate the impermissible Use or Disclosure. *Business Associate* shall continue to provide to Covered Entity information concerning the *Breach* as it becomes available.

6.3 When *Business Associate* determines that an impermissible acquisition, Access, Use or Disclosure of *PHI* for which it is responsible is not a *Breach*, and therefore does not necessitate notice to the impacted *Individual*, it shall document its assessment of risk, conducted as set forth in 45 CFR § 402(2). *Business Associate* shall make its risk assessment available to Covered Entity upon request. It shall include 1) the name of the person making the assessment, 2) a brief summary of the facts, and 3) a brief statement of the reasons supporting the determination of low probability that the *PHI* had been compromised.

7. Mitigation and Corrective Action. *Business Associate* shall mitigate, to the extent practicable, any harmful effect that is known to it of an impermissible Use or Disclosure of *PHI*, even

if the impermissible Use or Disclosure does not constitute a *Breach*. *Business Associate* shall draft and carry out a plan of corrective action to address any incident of impermissible Use or Disclosure of *PHI*. *Business Associate* shall make its mitigation and corrective action plans available to Covered Entity upon request.

8. Providing Notice of Breaches.

8.1 If Covered Entity determines that a *Breach* of *PHI* for which *Business Associate* was responsible, and if requested by Covered Entity, *Business Associate* shall provide notice to the *Individual* whose *PHI* has been the subject of the *Breach*. When so requested, *Business Associate* shall consult with Covered Entity about the timeliness, content and method of notice, and shall receive Covered Entity's approval concerning these elements. *Business Associate* shall be responsible for the cost of notice and related remedies.

8.2 The notice to affected *Individuals* shall be provided as soon as reasonably possible and in no case later than 60 calendar days after *Business Associate* reported the *Breach* to Covered Entity.

8.3 The notice to affected *Individuals* shall be written in plain language and shall include, to the extent possible, 1) a brief description of what happened, 2) a description of the types of Unsecured *PHI* that were involved in the *Breach*, 3) any steps *Individuals* can take to protect themselves from potential harm resulting from the *Breach*, 4) a brief description of what the *Business Associate* is doing to investigate the *Breach* to mitigate harm to *Individuals* and to protect against further *Breaches*, and 5) contact procedures for *Individuals* to ask questions or obtain additional information, as set forth in 45 CFR § 164.404(c).

8.4 *Business Associate* shall notify *Individuals* of *Breaches* as specified in 45 CFR § 164.404(d) (methods of *Individual* notice). In addition, when a *Breach* involves more than 500 residents of Vermont, *Business Associate* shall, if requested by Covered Entity, notify prominent media outlets serving Vermont, following the requirements set forth in 45 CFR § 164.406.

9. Agreements with Subcontractors. *Business Associate* shall enter into a Business Associate Agreement with any *Subcontractor* to whom it provides *PHI* to require compliance with HIPAA and to ensure *Business Associate* and *Subcontractor* comply with the terms and conditions of this Agreement. *Business Associate* must enter into such written agreement before any Use by or Disclosure of *PHI* to such *Subcontractor*. The written agreement must identify Covered Entity as a direct and intended third party beneficiary with the right to enforce any breach of the agreement concerning the Use or Disclosure of *PHI*. *Business Associate* shall provide a copy of the written agreement it enters into with a *Subcontractor* to Covered Entity upon request. *Business Associate* may not make any Disclosure of *PHI* to any *Subcontractor* without prior written consent of Covered Entity.

10. Access to PHI. *Business Associate* shall provide access to *PHI* in a Designated Record Set to Covered Entity or as directed by Covered Entity to an *Individual* to meet the requirements under 45 CFR § 164.524. *Business Associate* shall provide such access in the time and manner reasonably designated by Covered Entity. Within five (5) business days, *Business Associate* shall forward to Covered Entity for handling any request for Access to *PHI* that *Business Associate* directly receives from an *Individual*.

11. **Amendment of PHI.** *Business Associate* shall make any amendments to *PHI* in a Designated Record Set that Covered Entity directs or agrees to pursuant to 45 CFR § 164.526, whether at the request of Covered Entity or an *Individual*. *Business Associate* shall make such amendments in the time and manner reasonably designated by Covered Entity. Within five (5) business days, *Business Associate* shall forward to Covered Entity for handling any request for amendment to *PHI* that *Business Associate* directly receives from an *Individual*.

12. **Accounting of Disclosures.** *Business Associate* shall document Disclosures of *PHI* and all information related to such Disclosures as would be required for Covered Entity to respond to a request by an *Individual* for an accounting of disclosures of *PHI* in accordance with 45 CFR § 164.528. *Business Associate* shall provide such information to Covered Entity or as directed by Covered Entity to an *Individual*, to permit Covered Entity to respond to an accounting request. *Business Associate* shall provide such information in the time and manner reasonably designated by Covered Entity. Within five (5) business days, *Business Associate* shall forward to Covered Entity for handling any accounting request that *Business Associate* directly receives from an *Individual*.

13. **Books and Records.** Subject to the attorney-client and other applicable legal privileges, *Business Associate* shall make its internal practices, books, and records (including policies and procedures and *PHI*) relating to the Use and Disclosure of *PHI* available to the Secretary of Health and Human Services (HHS) in the time and manner designated by the Secretary. *Business Associate* shall make the same information available to Covered Entity, upon Covered Entity's request, in the time and manner reasonably designated by Covered Entity so that Covered Entity may determine whether *Business Associate* is in compliance with this Agreement.

14. **Termination.**

14.1 This Agreement commences on the Effective Date and shall remain in effect until terminated by Covered Entity or until all the *PHI* is destroyed or returned to Covered Entity subject to Section 18.8.

14.2 If *Business Associate* fails to comply with any material term of this Agreement, Covered Entity may provide an opportunity for *Business Associate* to cure. If *Business Associate* does not cure within the time specified by Covered Entity or if Covered Entity believes that cure is not reasonably possible, Covered Entity may immediately terminate the Contract or Grant without incurring liability or penalty for such termination. If neither termination nor cure are feasible, Covered Entity shall report the breach to the Secretary of HHS. Covered Entity has the right to seek to cure such failure by *Business Associate*. Regardless of whether Covered Entity cures, it retains any right or remedy available at law, in equity, or under the Contract or Grant and *Business Associate* retains its responsibility for such failure.

15. **Return/Destruction of PHI.**

15.1 *Business Associate* in connection with the expiration or termination of the Contract or Grant shall return or destroy, at the discretion of the Covered Entity, *PHI* that *Business Associate* still maintains in any form or medium (including electronic) within thirty (30) days after such expiration or termination. *Business Associate* shall not retain any copies of *PHI*.

Business Associate shall certify in writing and report to Covered Entity (1) when all *PHI* has been returned or destroyed and (2) that *Business Associate* does not continue to maintain any *PHI*. *Business Associate* is to provide this certification during this thirty (30) day period.

15.2 *Business Associate* shall report to Covered Entity any conditions that *Business Associate* believes make the return or destruction of *PHI* infeasible. *Business Associate* shall extend the protections of this Agreement to such *PHI* and limit further Uses and Disclosures to those purposes that make the return or destruction infeasible for so long as *Business Associate* maintains such *PHI*.

16. **Penalties.** *Business Associate* understands that: (a) there may be civil or criminal penalties for misuse or misappropriation of *PHI* and (b) violations of this Agreement may result in notification by Covered Entity to law enforcement officials and regulatory, accreditation, and licensure organizations.

17. **Training.** *Business Associate* understands its obligation to comply with the law and shall provide appropriate training and education to ensure compliance with this Agreement. If requested by Covered Entity, *Business Associate* shall participate in Covered Entity's training regarding the Use, Confidentiality, and Security of *PHI*; however, participation in such training shall not supplant nor relieve *Business Associate* of its obligations under this Agreement to independently assure compliance with the law and this Agreement.

18. **Miscellaneous.**

18.1 In the event of any conflict or inconsistency between the terms of this Agreement and the terms of the Contract or Grant, the terms of this Agreement shall govern with respect to its subject matter. Otherwise, the terms of the Contract or Grant continue in effect.

18.2 Each party shall cooperate with the other party to amend this Agreement from time to time as is necessary for such party to comply with the Privacy Rule, the Security Rule, or any other standards promulgated under HIPAA. This Agreement may not be amended, except by a writing signed by all parties hereto.

18.3 Any ambiguity in this Agreement shall be resolved to permit the parties to comply with the Privacy Rule, Security Rule, or any other standards promulgated under HIPAA.

18.4 In addition to applicable Vermont law, the parties shall rely on applicable federal law (e.g., HIPAA, the Privacy Rule, Security Rule, and HITECH) in construing the meaning and effect of this Agreement.

18.5 *Business Associate* shall not have or claim any ownership of *PHI*.

18.6 *Business Associate* shall abide by the terms and conditions of this Agreement with respect to all *PHI* even if some of that information relates to specific services for which *Business Associate* may not be a "Business Associate" of Covered Entity under the Privacy Rule.

18.7 *Business Associate* is prohibited from directly or indirectly receiving any remuneration in exchange for an *Individual's PHI*. *Business Associate* will refrain from marketing activities

that would violate HIPAA, including specifically Section 13406 of the HITECH Act. Reports or data containing *PHI* may not be sold without Covered Entity's or the affected Individual's written consent.

18.8 The provisions of this Agreement that by their terms encompass continuing rights or responsibilities shall survive the expiration or termination of this Agreement. For example: (a) the provisions of this Agreement shall continue to apply if Covered Entity determines that it would be infeasible for *Business Associate* to return or destroy *PHI* as provided in Section 14.2 and (b) the obligation of *Business Associate* to provide an accounting of disclosures as set forth in Section 12 survives the expiration or termination of this Agreement with respect to accounting requests, if any, made after such expiration or termination.

Rev. 05/21/2019