

**City and County of San Francisco
Office of Contract Administration
Purchasing Division**

First Amendment

THIS AMENDMENT (this “Amendment”) is made as of **January 13, 2023** in San Francisco, California, by and between **Tryfacta, Inc.** (“Contractor”), and the City and County of San Francisco, a municipal corporation (“City”), acting by and through its Director of the Office of Contract Administration.

Recitals

WHEREAS, City and Contractor have entered into the Agreement (as defined below); and

WHEREAS, City and Contractor desire to modify the Agreement on the terms and conditions set forth herein increase the contract amount, and update standard contractual clauses; and

WHEREAS, the Agreement was competitively procured as required by San Francisco Administrative Code Chapter 21.1 through RFP 37-2020 issued on December 1, 2020 and this modification is consistent therewith; and

WHEREAS, approval for the original Agreement was obtained on July 6, 2015 from the Civil Service Commission under PSC number 49137 – 14/15 in the amount of \$18,000,000 for the period of 2 years and 6 months; and

WHEREAS, approval for this Amendment was obtained on October 18, 2021 from the Civil Service Commission under PSC number 49137 – 14/15 in the amount of \$169,748,074 for the period of 10 years and 1 month and

NOW, THEREFORE, Contractor and the City agree as follows:

Article 1 Definitions

The following definitions shall apply to this Amendment:

1.1 **Agreement.** The term “Agreement” shall mean the Agreement dated May 22, 2021 between Contractor and City.

1.2 **Other Terms.** Terms used and not defined in this Amendment shall have the meanings assigned to such terms in the Agreement.

Article 2 Modifications to the Agreement.

The Agreement is hereby modified as follows:

2.1 **Calculation of Charges.** Section 3.3.1 Calculation of Charges of the Agreement currently reads as follows:

3.3.1 **Calculation of Charges.** Contractor shall provide an invoice to the City on a monthly basis for goods delivered and/or Services completed in the immediate preceding month, unless a different schedule is set out in Appendix B, “Calculation of Charges.” Compensation shall be made for goods and/or Services identified in the invoice that the City, in his or her sole

discretion, concludes has been satisfactorily performed. In no event shall the amount of this Agreement exceed **FIVE MILLION DOLLARS (\$5,000,000)** The breakdown of charges associated with this Agreement appears in Appendix B, "Calculation of Charges." A portion of payment may be withheld until conclusion of the Agreement if agreed to by both Parties as retainage, described in Appendix B. In no event shall City be liable for interest or late charges for any late payments. City will not honor minimum service order charges for any services covered by this Agreement.

Such section is hereby amended in its entirety to read as follows:

3.3.1 Calculation of Charges. Contractor shall provide an invoice to the City on a monthly basis for goods delivered and/or Services completed in the immediate preceding month, unless a different schedule is set out in Appendix B, "Calculation of Charges." Compensation shall be made for goods and/or Services identified in the invoice that the City, in his or her sole discretion, concludes has been satisfactorily performed. In no event shall the amount of this Agreement exceed **NINE MILLION DOLLARS (\$9,000,000)** The breakdown of charges associated with this Agreement appears in Appendix B, "Calculation of Charges." A portion of payment may be withheld until conclusion of the Agreement if agreed to by both Parties as retainage, described in Appendix B. In no event shall City be liable for interest or late charges for any late payments. City will not honor minimum service order charges for any services covered by this Agreement.

2.2 Personnel. *Section 4.2 Personnel is replaced in its entirety with the following Section 4.2*

4.2 Personnel

4.2.1 Qualified Personnel. Contractor shall utilize only competent personnel under the supervision of, and in the employment of, Contractor (or Contractor's authorized subcontractors) to perform the Services. Contractor will comply with City's reasonable requests regarding assignment and/or removal of personnel, but all personnel, including those assigned at City's request, must be supervised by Contractor. Contractor shall commit adequate resources to allow timely completion within the project schedule specified in this Agreement.

4.2.2 Contractor Vaccination Policy.

(a) Contractor acknowledges that it has read the requirements of the 38th Supplement to Mayoral Proclamation Declaring the Existence of a Local Emergency ("Emergency Declaration"), dated February 25, 2020, and the Contractor Vaccination Policy for City Contractors issued by the City Administrator ("Contractor Vaccination Policy"), as those documents may be amended from time to time. A copy of the Contractor Vaccination Policy can be found at: <https://sf.gov/confirm-vaccine-status-your-employees-and-subcontractors>.

(b) A Contract subject to the Emergency Declaration is an agreement between the City and any other entity or individual and any subcontract under such agreement, where Covered Employees of the Contractor or Subcontractor work in-person with City employees in connection with the work or services performed under the agreement at a City owned, leased, or controlled facility. Such agreements include, but are not limited to, professional services contracts, general services contracts, public works contracts, and grants. Contract includes such agreements currently in place or entered into during the term of the Emergency Declaration. Contract does not include an agreement with a state or federal governmental entity or agreements that do not involve the City paying or receiving funds.

(c) In accordance with the Contractor Vaccination Policy, Contractor agrees that:

(i) Where applicable, Contractor shall ensure it complies with the requirements of the Contractor Vaccination Policy pertaining to Covered Employees, as they are defined under the Emergency Declaration and the Contractor Vaccination Policy, and insure such Covered Employees are either fully vaccinated for COVID-19 or obtain from Contractor an exemption based on medical or religious grounds; and

(ii) If Contractor grants Covered Employees an exemption based on medical or religious grounds, Contractor will promptly notify City by completing and submitting the Covered Employees Granted Exemptions Form (“Exemptions Form”), which can be found at <https://sf.gov/confirm-vaccine-status-your-employees-and-subcontractors> (navigate to “Exemptions” to download the form).

(d) The City reserves the right to impose a more stringent COVID-19 vaccination policy for the San Francisco Department of Public Health, acting in its sole discretion.

2.3 Business Associate Agreement. *Section 13.3 Business Associate Agreement of the Agreement is replaced in its entirety with the following Section 13.3.*

13.3 Business Associate Agreement. The parties acknowledge that City is a Covered Entity as defined in the Health Insurance Portability and Accountability Act of 1996 (“HIPAA”) and is required to comply with the HIPAA Privacy Rule governing the access, use, disclosure, transmission, and storage of protected health information (PHI) and the Security Rule under the Health Information Technology for Economic and Clinical Health Act, Public Law 111-005 (“the HITECH Act”).

The parties acknowledge that CONTRACTOR will:

- 1. Do **at least one** or more of the following:
 - A. Create, receive, maintain, or transmit PHI for or on behalf of CITY/SFDPH (including storage of PHI, digital or hard copy, even if Contractor does not view the PHI or only does so on a random or infrequent basis); or
 - B. Receive PHI, or access to PHI, from CITY/SFDPH or another Business Associate of City, as part of providing a service to or for CITY/SFDPH, including legal, actuarial, accounting, consulting, data aggregation, management, administrative, accreditation, or financial; or
 - C. Transmit PHI data for CITY/SFDPH and require access on a regular basis to such PHI. (Such as health information exchanges (HIEs), e-prescribing gateways, or electronic health record vendors)

FOR PURPOSES OF THIS AGREEMENT, CONTRACTOR IS A BUSINESS ASSOCIATE OF CITY/SFDPH, AS DEFINED UNDER HIPAA. CONTRACTOR MUST COMPLY WITH AND COMPLETE THE FOLLOWING ATTACHED DOCUMENTS, INCORPORATED TO THIS AGREEMENT AS THOUGH FULLY SET FORTH HEREIN:

- a. **Appendix E** SFPDPH Business Associate Agreement (BAA) (8-3-2022)
 - 1. SFPDPH Attestation 1 PRIVACY (06-07-2017)
 - 2. SFPDPH Attestation 2 DATA SECURITY (06-07-2017)
- 2. **NOT do any of the activities listed above in subsection 1;**

Contractor is not a Business Associate of CITY/SFDPH. Appendix E and attestations are not required for the purposes of this Agreement.

2.4 **Appendix B.** Appendix B is hereby replaced in its entirety by Appendix B, dated 1/13/2023 and attached to this Amendment and fully incorporated within the Agreement.

2.5 **Appendix E.** Appendix E is hereby replaced in its entirety by Appendix E, dated 8/3/2022 and attached to this Amendment and fully incorporated within the Agreement.

2.6 **Appendix H.** Appendix H, attached to this Amendment, is hereby added to the Agreement and fully incorporated within the Agreement.

Article 3 Effective Date

Each of the modifications set forth in Section 2 shall be effective on and after date of this Amendment.

Article 4 Legal Effect

Except as expressly modified by this Amendment, all of the terms and conditions of the Agreement shall remain unchanged and in full force and effect.

[SIGNATURES ON FOLLOWING PAGE]

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

CITY

Recommended by:

DocuSigned by:
Greg Wagner 01/20/2023 | 11:18 AM PST
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Grant Colfax, MD
Director of Health
Department of Public Health

CONTRACTOR

Tryfacta, Inc.

DocuSigned by:
Arman Dhar 01/17/2023 | 11:55 PM CST
401A2FAE94FC45D...

Arman Dhar
Staffing Programs Manager

Approved as to Form:

City Supplier number: 0000048418

David Chiu
City Attorney

By: DocuSigned by:
Louise Simpson 01/18/2023 | 7:54 AM PST
BD54168A4C3B452...
Louise S. Simpson
Deputy City Attorney

Approved:

Sailaja Kurella
Director of the Office of Contract
Administration, and Purchaser

By: DocuSigned by:
Taraneh Moayed 01/25/2023 | 11:17 AM PST
9AE44894D514E7...
Name: Taraneh Moayed

Attached Appendices:

- Appendix B
- Appendix E
- Appendix H

Appendix B
Calculation of Charges
(1/13/2023)

1. Method of Payment

A. Contractor shall submit monthly invoices by the fifteenth (15th) working day of each month, in the format attached in Appendix F, based upon the number of units of service that were delivered in the immediately preceding month. All deliverables associated with the Services listed in Section 2 of Appendix A, times the unit rate as shown in the Program Budgets listed in Section 2 of Appendix B shall be reported on the invoice(s) each month

2. Program Budgets and Final Invoice

A. Program Budgets are listed below and are attached hereto.

Appendix B-:1 As-needed, Temporary Traveling Nurse Registry Personnel for the San Francisco Department of Public Health

B. Contractor understands that, of the maximum dollar obligation listed in section 3.3.1 of this Agreement, \$964,286 is included as a contingency amount and is neither to be used in Program Budgets attached to this Appendix, or available to Contractor without a modification to this Agreement as specified in Section 3.7 Contract Amendments; Budgeting Revisions. Contractor further understands that no payment of any portion of this contingency amount will be made unless and until such modification or budget revision has been fully approved and executed in accordance with applicable City and Department of Public Health laws, regulations and policies/procedures and certification as to the availability of funds by Controller. Contractor agrees to fully comply with these laws, regulations, and policies/procedures.

C. Contractor agrees to comply with its Program Budgets of Appendix B in the provision of Services. Changes to the budget that do not increase or reduce the maximum dollar obligation of the City are subject to the provisions of the Department of Public Health Policy/Procedure Regarding Contract Budget Changes. Contractor agrees to comply fully with that policy/procedure.

D. A final closing invoice, clearly marked "FINAL," shall be submitted no later than forty-five (45) calendar days following the closing date of the Agreement, and shall include only those Services rendered during the referenced period of performance. If Services are not invoiced during this period, all unexpended funding set aside for this Agreement will revert to City. City's final reimbursement to the Contractor at the close of the Agreement period shall be adjusted to conform to actual units certified multiplied by the unit rates identified in the Program Budgets attached hereto, and shall not exceed the total amount authorized and certified for this Agreement.

3. No invoices for Services provided by law firms or attorneys, including, without limitation, as subcontractors of Contractor, will be paid unless the provider received advance written approval from the City Attorney.

APPENDIX E



San Francisco Department of Public Health
Business Associate Agreement

This Business Associate Agreement (“BAA”) supplements and is made a part of the contract by and between the City and County of San Francisco, the Covered Entity (“CE”), and Contractor, the Business Associate (“BA”) (the “Agreement”). To the extent that the terms of the Agreement are inconsistent with the terms of this BAA, the terms of this BAA shall control.

RECITALS

- A. CE, by and through the San Francisco Department of Public Health (“SFDPH”), wishes to disclose certain information to BA pursuant to the terms of the Agreement, some of which may constitute Protected Health Information (“PHI”) (defined below).
- B. For purposes of the Agreement, CE requires Contractor, even if Contractor is also a covered entity under HIPAA, to comply with the terms and conditions of this BAA as a BA of CE.
- C. CE and BA intend to protect the privacy and provide for the security of PHI disclosed to BA pursuant to the Agreement in compliance with the Health Insurance Portability and Accountability Act of 1996, Public Law 104-191 (“HIPAA”), the Health Information Technology for Economic and Clinical Health Act, Public Law 111-005 (“the HITECH Act”), and regulations promulgated there under by the U.S. Department of Health and Human Services (the “HIPAA Regulations”) and other applicable laws, including, but not limited to, California Civil Code §§ 56, et seq., California Health and Safety Code § 1280.15, California Civil Code §§ 1798, et seq., California Welfare & Institutions Code §§5328, et seq., and the regulations promulgated there under (the “California Regulations”).
- D. As part of the HIPAA Regulations, the Privacy Rule and the Security Rule (defined below) require CE to enter into a contract containing specific requirements with BA prior to the disclosure of PHI, as set forth in, but not limited to, Title 45, Sections 164.314(a), 164.502(a) and (e) and 164.504(e) of the Code of Federal Regulations (“C.F.R.”) and contained in this BAA.
- E. BA enters into agreements with CE that require the CE to disclose certain identifiable health information to BA. The parties desire to enter into this BAA to permit BA to have access to such information and comply with the BA requirements of HIPAA, the HITECH Act, and the corresponding Regulations.

In consideration of the mutual promises below and the exchange of information pursuant to this BAA, the parties agree as follows:

1. Definitions.

a. Breach means the unauthorized acquisition, access, use, or disclosure of PHI that compromises the security or privacy of such information, except where an unauthorized person to whom such information is disclosed would not reasonably have been able to retain such information, and shall have the meaning given to such term under the HITECH Act and HIPAA Regulations [42 U.S.C. Section 17921 and 45 C.F.R. Section 164.402], as well as California Civil Code Sections 1798.29 and 1798.82.

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b. Breach Notification Rule shall mean the HIPAA Regulation that is codified at 45 C.F.R. Parts 160 and 164, Subparts A and D.

c. Business Associate is a person or entity that performs certain functions or activities that involve the use or disclosure of protected health information received from a covered entity, but other than in the capacity of a member of the workforce of such covered entity or arrangement, and shall have the meaning given to such term under the Privacy Rule, the Security Rule, and the HITECH Act, including, but not limited to, 42 U.S.C. Section 17938 and 45 C.F.R. Section 160.103.

d. Covered Entity means a health plan, a health care clearinghouse, or a health care provider who transmits any information in electronic form in connection with a transaction covered under HIPAA Regulations, and shall have the meaning given to such term under the Privacy Rule and the Security Rule, including, but not limited to, 45 C.F.R. Section 160.103.

e. Data Aggregation means the combining of Protected Information by the BA with the Protected Information received by the BA in its capacity as a BA of another CE, to permit data analyses that relate to the health care operations of the respective covered entities, and shall have the meaning given to such term under the Privacy Rule, including, but not limited to, 45 C.F.R. Section 164.501.

f. Designated Record Set means a group of records maintained by or for a CE, and shall have the meaning given to such term under the Privacy Rule, including, but not limited to, 45 C.F.R. Section 164.501.

g. Electronic Protected Health Information means Protected Health Information that is maintained in or transmitted by electronic media and shall have the meaning given to such term under HIPAA and the HIPAA Regulations, including, but not limited to, 45 C.F.R. Section 160.103. For the purposes of this BAA, Electronic PHI includes all computerized data, as defined in California Civil Code Sections 1798.29 and 1798.82.

h. Electronic Health Record means an electronic record of health-related information on an individual that is created, gathered, managed, and consulted by authorized health care clinicians and staff, and shall have the meaning given to such term under the HITECH Act, including, but not limited to, 42 U.S.C. Section 17921.

i. Health Care Operations shall have the meaning given to such term under the Privacy Rule, including, but not limited to, 45 C.F.R. Section 164.501.

j. Privacy Rule shall mean the HIPAA Regulation that is codified at 45 C.F.R. Parts 160 and 164, Subparts A and E.

k. Protected Health Information or PHI means any information, including electronic PHI, whether oral or recorded in any form or medium: (i) that relates to the past, present or future physical or mental condition of an individual; the provision of health care to an individual; or the past, present or future payment for the provision of health care to an individual; and (ii) that identifies the individual or

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with respect to which there is a reasonable basis to believe the information can be used to identify the individual, and shall have the meaning given to such term under the Privacy Rule, including, but not limited to, 45 C.F.R. Sections 160.103 and 164.501. For the purposes of this BAA, PHI includes all medical information and health insurance information as defined in California Civil Code Sections 56.05 and 1798.82.

l. Protected Information shall mean PHI provided by CE to BA or created, maintained, received or transmitted by BA on CE's behalf.

m. 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, and shall have the meaning given to such term under the Security Rule, including, but not limited to, 45 C.F.R. Section 164.304.

n. Security Rule shall mean the HIPAA Regulation that is codified at 45 C.F.R. Parts 160 and 164, Subparts A and C.

o. Unsecured PHI means PHI that is not secured by a technology standard that renders PHI unusable, unreadable, or indecipherable to unauthorized individuals and is developed or endorsed by a standards developing organization that is accredited by the American National Standards Institute, and shall have the meaning given to such term under the HITECH Act and any guidance issued pursuant to such Act including, but not limited to, 42 U.S.C. Section 17932(h) and 45 C.F.R. Section 164.402.

2. Obligations of Business Associate.

a. Attestations. Except when CE's data privacy officer exempts BA in writing, the BA shall complete the following forms, attached and incorporated by reference as though fully set forth herein, SFDPH Attestations for Privacy (Attachment 1) and Data Security (Attachment 2) within sixty (60) calendar days from the execution of the Agreement. If CE makes substantial changes to any of these forms during the term of the Agreement, the BA will be required to complete CE's updated forms within sixty (60) calendar days from the date that CE provides BA with written notice of such changes. BA shall retain such records for a period of seven years after the Agreement terminates and shall make all such records available to CE within 15 calendar days of a written request by CE.

b. User Training. The BA shall provide, and shall ensure that BA subcontractors, provide, training on PHI privacy and security, including HIPAA and HITECH and its regulations, to each employee or agent that will access, use or disclose Protected Information, upon hire and/or prior to accessing, using or disclosing Protected Information for the first time, and at least annually thereafter during the term of the Agreement. BA shall maintain, and shall ensure that BA subcontractors maintain, records indicating the name of each employee or agent and date on which the PHI privacy and security trainings were completed. BA shall retain, and ensure that BA subcontractors retain, such records for a period of seven years after the Agreement terminates and shall make all such records available to CE within 15 calendar days of a written request by CE.

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c. Permitted Uses. BA may use, access, and/or disclose Protected Information only for the purpose of performing BA's obligations for, or on behalf of, the City and as permitted or required under the Agreement and BAA, or as required by law. Further, BA shall not use Protected Information in any manner that would constitute a violation of the Privacy Rule or the HITECH Act if so used by CE. However, BA may use Protected Information as necessary (i) for the proper management and administration of BA; (ii) to carry out the legal responsibilities of BA; (iii) as required by law; or (iv) for Data Aggregation purposes relating to the Health Care Operations of CE [45 C.F.R. Sections 164.502, 164.504(e)(2), and 164.504(e)(4)(i)].

d. Permitted Disclosures. BA shall disclose Protected Information only for the purpose of performing BA's obligations for, or on behalf of, the City and as permitted or required under the Agreement and BAA, or as required by law. BA shall not disclose Protected Information in any manner that would constitute a violation of the Privacy Rule or the HITECH Act if so disclosed by CE. However, BA may disclose Protected Information as necessary (i) for the proper management and administration of BA; (ii) to carry out the legal responsibilities of BA; (iii) as required by law; or (iv) for Data Aggregation purposes relating to the Health Care Operations of CE. If BA discloses Protected Information to a third party, BA must obtain, prior to making any such disclosure, (i) reasonable written assurances from such third party that such Protected Information will be held confidential as provided pursuant to this BAA and used or disclosed only as required by law or for the purposes for which it was disclosed to such third party, and (ii) a written agreement from such third party to immediately notify BA of any breaches, security incidents, or unauthorized uses or disclosures of the Protected Information in accordance with paragraph 2 (n) of this BAA, to the extent it has obtained knowledge of such occurrences [42 U.S.C. Section 17932; 45 C.F.R. Section 164.504(e)]. BA may disclose PHI to a BA that is a subcontractor and may allow the subcontractor to create, receive, maintain, or transmit Protected Information on its behalf, if the BA obtains satisfactory assurances, in accordance with 45 C.F.R. Section 164.504(e)(1), that the subcontractor will appropriately safeguard the information [45 C.F.R. Section 164.502(e)(1)(ii)].

e. Prohibited Uses and Disclosures. BA shall not use or disclose Protected Information other than as permitted or required by the Agreement and BAA, or as required by law. BA shall not use or disclose Protected Information for fundraising or marketing purposes. BA shall not disclose Protected Information to a health plan for payment or health care operations purposes if the patient has requested this special restriction, and has paid out of pocket in full for the health care item or service to which the Protected Information solely relates [42 U.S.C. Section 17935(a) and 45 C.F.R. Section 164.522(a)(1)(vi)]. BA shall not directly or indirectly receive remuneration in exchange for Protected Information, except with the prior written consent of CE and as permitted by the HITECH Act, 42 U.S.C. Section 17935(d)(2), and the HIPAA regulations, 45 C.F.R. Section 164.502(a)(5)(ii); however, this prohibition shall not affect payment by CE to BA for services provided pursuant to the Agreement.

f. Appropriate Safeguards. BA shall take the appropriate security measures to protect the confidentiality, integrity and availability of PHI that it creates, receives, maintains, or transmits on behalf of the CE, and shall prevent any use or disclosure of PHI other than as permitted by the Agreement or this

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BAA, including, but not limited to, administrative, physical and technical safeguards in accordance with the Security Rule, including, but not limited to, 45 C.F.R. Sections 164.306, 164.308, 164.310, 164.312, 164.314 164.316, and 164.504(e)(2)(ii)(B). BA shall comply with the policies and procedures and documentation requirements of the Security Rule, including, but not limited to, 45 C.F.R. Section 164.316, and 42 U.S.C. Section 17931. BA is responsible for any civil penalties assessed due to an audit or investigation of BA, in accordance with 42 U.S.C. Section 17934(c).

g. Business Associate's Subcontractors and Agents. BA shall ensure that any agents and subcontractors that create, receive, maintain or transmit Protected Information on behalf of BA, agree in writing to the same restrictions and conditions that apply to BA with respect to such PHI and implement the safeguards required by paragraph 2.f. above with respect to Electronic PHI [45 C.F.R. Section 164.504(e)(2) through (e)(5); 45 C.F.R. Section 164.308(b)]. BA shall mitigate the effects of any such violation.

h. Accounting of Disclosures. Within ten (10) calendar days of a request by CE for an accounting of disclosures of Protected Information or upon any disclosure of Protected Information for which CE is required to account to an individual, BA and its agents and subcontractors shall make available to CE the information required to provide an accounting of disclosures to enable CE to fulfill its obligations under the Privacy Rule, including, but not limited to, 45 C.F.R. Section 164.528, and the HITECH Act, including but not limited to 42 U.S.C. Section 17935 (c), as determined by CE. BA agrees to implement a process that allows for an accounting to be collected and maintained by BA and its agents and subcontractors for at least seven (7) years prior to the request. However, accounting of disclosures from an Electronic Health Record for treatment, payment or health care operations purposes are required to be collected and maintained for only three (3) years prior to the request, and only to the extent that BA maintains an Electronic Health Record. At a minimum, the information collected and maintained shall include: (i) the date of disclosure; (ii) the name of the entity or person who received Protected Information and, if known, the address of the entity or person; (iii) a brief description of Protected Information disclosed; and (iv) a brief statement of purpose of the disclosure that reasonably informs the individual of the basis for the disclosure, or a copy of the individual's authorization, or a copy of the written request for disclosure [45 C.F.R. 164.528(b)(2)]. If an individual or an individual's representative submits a request for an accounting directly to BA or its agents or subcontractors, BA shall forward the request to CE in writing within five (5) calendar days.

i. Access to Protected Information. BA shall make Protected Information maintained by BA or its agents or subcontractors in Designated Record Sets available to CE for inspection and copying within (5) days of request by CE to enable CE to fulfill its obligations under state law [Health and Safety Code Section 123110] and the Privacy Rule, including, but not limited to, 45 C.F.R. Section 164.524 [45 C.F.R. Section 164.504(e)(2)(ii)(E)]. If BA maintains Protected Information in electronic format, BA shall provide such information in electronic format as necessary to enable CE to fulfill its obligations under the HITECH Act and HIPAA Regulations, including, but not limited to, 42 U.S.C. Section 17935(e) and 45 C.F.R. 164.524.

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j. Amendment of Protected Information. Within ten (10) days of a request by CE for an amendment of Protected Information or a record about an individual contained in a Designated Record Set, BA and its agents and subcontractors shall make such Protected Information available to CE for amendment and incorporate any such amendment or other documentation to enable CE to fulfill its obligations under the Privacy Rule, including, but not limited to, 45 C.F.R Section 164.526. If an individual requests an amendment of Protected Information directly from BA or its agents or subcontractors, BA must notify CE in writing within five (5) days of the request and of any approval or denial of amendment of Protected Information maintained by BA or its agents or subcontractors [45 C.F.R. Section 164.504(e)(2)(ii)(F)].

k. Governmental Access to Records. BA shall make its internal practices, books and records relating to the use and disclosure of Protected Information available to CE and to the Secretary of the U.S. Department of Health and Human Services (the “Secretary”) for purposes of determining BA’s compliance with HIPAA [45 C.F.R. Section 164.504(e)(2)(ii)(I)]. BA shall provide CE a copy of any Protected Information and other documents and records that BA provides to the Secretary concurrently with providing such Protected Information to the Secretary.

l. Minimum Necessary. BA, its agents and subcontractors shall request, use and disclose only the minimum amount of Protected Information necessary to accomplish the intended purpose of such use, disclosure, or request. [42 U.S.C. Section 17935(b); 45 C.F.R. Section 164.514(d)]. BA understands and agrees that the definition of “minimum necessary” is in flux and shall keep itself informed of guidance issued by the Secretary with respect to what constitutes “minimum necessary” to accomplish the intended purpose in accordance with HIPAA and HIPAA Regulations.

m. Data Ownership. BA acknowledges that BA has no ownership rights with respect to the Protected Information.

n. Notification of Breach. BA shall notify CE within 5 calendar days of any breach of Protected Information; any use or disclosure of Protected Information not permitted by the BAA; any Security Incident (except as otherwise provided below) related to Protected Information, and any use or disclosure of data in violation of any applicable federal or state laws by BA or its agents or subcontractors. The notification shall include, to the extent possible, the identification of each individual whose unsecured Protected Information has been, or is reasonably believed by the BA to have been, accessed, acquired, used, or disclosed, as well as any other available information that CE is required to include in notification to the individual, the media, the Secretary, and any other entity under the Breach Notification Rule and any other applicable state or federal laws, including, but not limited, to 45 C.F.R. Section 164.404 through 45 C.F.R. Section 164.408, at the time of the notification required by this paragraph or promptly thereafter as information becomes available. BA shall take (i) prompt corrective action to cure any deficiencies and (ii) any action pertaining to unauthorized uses or disclosures required by applicable federal and state laws. [42 U.S.C. Section 17921; 42 U.S.C. Section 17932; 45 C.F.R. 164.410; 45 C.F.R. Section 164.504(e)(2)(ii)(C); 45 C.F.R. Section 164.308(b)]

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o. Breach Pattern or Practice by Business Associate's Subcontractors and Agents.

Pursuant to 42 U.S.C. Section 17934(b) and 45 C.F.R. Section 164.504(e)(1)(iii), if the BA knows of a pattern of activity or practice of a subcontractor or agent that constitutes a material breach or violation of the subcontractor or agent's obligations under the Contract or this BAA, the BA must take reasonable steps to cure the breach or end the violation. If the steps are unsuccessful, the BA must terminate the contractual arrangement with its subcontractor or agent, if feasible. BA shall provide written notice to CE of any pattern of activity or practice of a subcontractor or agent that BA believes constitutes a material breach or violation of the subcontractor or agent's obligations under the Contract or this BAA within five (5) calendar days of discovery and shall meet with CE to discuss and attempt to resolve the problem as one of the reasonable steps to cure the breach or end the violation.

3. Termination.

a. Material Breach. A breach by BA of any provision of this BAA, as determined by CE, shall constitute a material breach of the Agreement and this BAA and shall provide grounds for immediate termination of the Agreement and this BAA, any provision in the AGREEMENT to the contrary notwithstanding. [45 C.F.R. Section 164.504(e)(2)(iii).]

b. Judicial or Administrative Proceedings. CE may terminate the Agreement and this BAA, effective immediately, if (i) BA is named as defendant in a criminal proceeding for a violation of HIPAA, the HITECH Act, the HIPAA Regulations or other security or privacy laws or (ii) a finding or stipulation that the BA has violated any standard or requirement of HIPAA, the HITECH Act, the HIPAA Regulations or other security or privacy laws is made in any administrative or civil proceeding in which the party has been joined.

c. Effect of Termination. Upon termination of the Agreement and this BAA for any reason, BA shall, at the option of CE, return or destroy all Protected Information that BA and its agents and subcontractors still maintain in any form, and shall retain no copies of such Protected Information. If return or destruction is not feasible, as determined by CE, BA shall continue to extend the protections and satisfy the obligations of Section 2 of this BAA to such information, and limit further use and disclosure of such PHI to those purposes that make the return or destruction of the information infeasible [45 C.F.R. Section 164.504(e)(2)(ii)(J)]. If CE elects destruction of the PHI, BA shall certify in writing to CE that such PHI has been destroyed in accordance with the Secretary's guidance regarding proper destruction of PHI. Per the Secretary's guidance, the City will accept destruction of electronic PHI in accordance with the standards enumerated in the NIST SP 800-88, Guidelines for Media Sanitization. The City will accept destruction of PHI contained in paper records by shredding, burning, pulping, or pulverizing the records so that the PHI is rendered unreadable, indecipherable, and otherwise cannot be reconstructed.

d. Civil and Criminal Penalties. BA understands and agrees that it is subject to civil or criminal penalties applicable to BA for unauthorized use, access or disclosure or Protected Information in accordance with the HIPAA Regulations and the HITECH Act including, but not limited to, 42 U.S.C. 17934 (c).

APPENDIX E



San Francisco Department of Public Health
Business Associate Agreement

e. Disclaimer. CE makes no warranty or representation that compliance by BA with this BAA, HIPAA, the HITECH Act, or the HIPAA Regulations or corresponding California law provisions will be adequate or satisfactory for BA's own purposes. BA is solely responsible for all decisions made by BA regarding the safeguarding of PHI.

4. Amendment to Comply with Law.

The parties acknowledge that state and federal laws relating to data security and privacy are rapidly evolving and that amendment of the Agreement or this BAA may be required to provide for procedures to ensure compliance with such developments. The parties specifically agree to take such action as is necessary to implement the standards and requirements of HIPAA, the HITECH Act, the HIPAA regulations and other applicable state or federal laws relating to the security or confidentiality of PHI. The parties understand and agree that CE must receive satisfactory written assurance from BA that BA will adequately safeguard all Protected Information. Upon the request of either party, the other party agrees to promptly enter into negotiations concerning the terms of an amendment to this BAA embodying written assurances consistent with the updated standards and requirements of HIPAA, the HITECH Act, the HIPAA regulations or other applicable state or federal laws. CE may terminate the Agreement upon thirty (30) days written notice in the event (i) BA does not promptly enter into negotiations to amend the Agreement or this BAA when requested by CE pursuant to this section or (ii) BA does not enter into an amendment to the Agreement or this BAA providing assurances regarding the safeguarding of PHI that CE, in its sole discretion, deems sufficient to satisfy the standards and requirements of applicable laws.

5. Reimbursement for Fines or Penalties.

In the event that CE pays a fine to a state or federal regulatory agency, and/or is assessed civil penalties or damages through private rights of action, based on an impermissible access, use or disclosure of PHI by BA or its subcontractors or agents, then BA shall reimburse CE in the amount of such fine or penalties or damages within thirty (30) calendar days from City's written notice to BA of such fines, penalties or damages.

Attachment 1 – SFDPH Privacy Attestation, version 06-07-2017

Attachment 2 – SFDPH Data Security Attestation, version 06-07-2017

Office of Compliance and Privacy Affairs
San Francisco Department of Public Health
101 Grove Street, Room 330, San Francisco, CA 94102
Email: compliance.privacy@sfdph.org
Hotline (Toll-Free): 1-855-729-6040

Contractor Name:		Contractor City Vendor ID	
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PRIVACY ATTESTATION

INSTRUCTIONS: Contractors and Partners who receive or have access to health or medical information or electronic health record systems maintained by SFPDH must complete this form. Retain completed Attestations in your files for a period of 7 years. Be prepared to submit completed attestations, along with evidence related to the following items, if requested to do so by SFPDH.

Exceptions: If you believe that a requirement is Not Applicable to you, see instructions below in Section IV on how to request clarification or obtain an exception.

I. All Contractors.

DOES YOUR ORGANIZATION...							Yes	No*
A	Have formal Privacy Policies that comply with the Health Insurance Portability and Accountability Act (HIPAA)?						<input type="checkbox"/>	<input type="checkbox"/>
B	Have a Privacy Officer or other individual designated as the person in charge of investigating privacy breaches or related incidents?						<input type="checkbox"/>	<input type="checkbox"/>
	If yes:	Name & Title:		Phone #		Email:		
C	Require health information Privacy Training upon hire and annually thereafter for all employees who have access to health information? [Retain documentation of trainings for a period of 7 years.] [SFPDH privacy training materials are available for use; contact OCPA at 1-855-729-6040.]						<input type="checkbox"/>	<input type="checkbox"/>
D	Have proof that employees have signed a form upon hire and annually thereafter, with their name and the date, acknowledging that they have received health information privacy training? [Retain documentation of acknowledgement of trainings for a period of 7 years.]						<input type="checkbox"/>	<input type="checkbox"/>
E	Have (or will have if/when applicable) Business Associate Agreements with subcontractors who create, receive, maintain, transmit, or access SFPDH's health information?						<input type="checkbox"/>	<input type="checkbox"/>
F	Assure that staff who create, or transfer health information (via laptop, USB/thumb-drive, handheld), have prior supervisory authorization to do so AND that health information is only transferred or created on encrypted devices approved by SFPDH Information Security staff?						<input type="checkbox"/>	<input type="checkbox"/>

II. Contractors who serve patients/clients and have access to SFPDH PHI, must also complete this section.

If Applicable: DOES YOUR ORGANIZATION...							Yes	No*
G	Have (or will have if/when applicable) evidence that SFPDH Service Desk (628-206-SERV) was notified to de-provision employees who have access to SFPDH health information record systems within 2 business days for regular terminations and within 24 hours for terminations due to cause?						<input type="checkbox"/>	<input type="checkbox"/>
H	Have evidence in each patient's / client's chart or electronic file that a Privacy Notice that meets HIPAA regulations was provided in the patient's / client's preferred language? (English, Cantonese, Vietnamese, Tagalog, Spanish, Russian forms may be required and are available from SFPDH.)						<input type="checkbox"/>	<input type="checkbox"/>
I	Visibly post the Summary of the Notice of Privacy Practices in all six languages in common patient areas of your treatment facility?						<input type="checkbox"/>	<input type="checkbox"/>
J	Document each disclosure of a patient's/client's health information for purposes <u>other than</u> treatment, payment, or operations?						<input type="checkbox"/>	<input type="checkbox"/>
K	When required by law, have proof that signed authorization for disclosure forms (that meet the requirements of the HIPAA Privacy Rule) are obtained PRIOR to releasing a patient's/client's health information?						<input type="checkbox"/>	<input type="checkbox"/>

III. ATTEST: Under penalty of perjury, I hereby attest that to the best of my knowledge the information herein is true and correct and that I have authority to sign on behalf of and bind Contractor listed above.

ATTESTED by Privacy Officer or designated person	Name: (print)		Signature		Date	
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IV. *EXCEPTIONS: If you have answered "NO" to any question or believe a question is Not Applicable, please contact OCPA at **1-855-729-6040** or compliance.privacy@sfdph.org for a consultation. All "No" or "N/A" answers must be reviewed and approved by OCPA below.

EXCEPTION(S) APPROVED by OCPA	Name (print)		Signature		Date	
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Contractor Name:		Contractor City Vendor ID	
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DATA SECURITY ATTESTATION

INSTRUCTIONS: Contractors and Partners who receive or have access to health or medical information or electronic health record systems maintained by SFPDH must complete this form. Retain completed Attestations in your files for a period of 7 years. Be prepared to submit completed attestations, along with evidence related to the following items, if requested to do so by SFPDH.

Exceptions: If you believe that a requirement is Not Applicable to you, see instructions in Section III below on how to request clarification or obtain an exception.

I. All Contractors.

DOES YOUR ORGANIZATION...						Yes	No*
A	Conduct assessments/audits of your data security safeguards to demonstrate and document compliance with your security policies and the requirements of HIPAA/HITECH at least every two years? [Retain documentation for a period of 7 years]						
B	Use findings from the assessments/audits to identify and mitigate known risks into documented remediation plans?						
	Date of last Data Security Risk Assessment/Audit:						
	Name of firm or person(s) who performed the Assessment/Audit and/or authored the final report:						
C	Have a formal Data Security Awareness Program?						
D	Have formal Data Security Policies and Procedures to detect, contain, and correct security violations that comply with the Health Insurance Portability and Accountability Act (HIPAA) and the Health Information Technology for Economic and Clinical Health Act (HITECH)?						
E	Have a Data Security Officer or other individual designated as the person in charge of ensuring the security of confidential information?						
	If yes:	Name & Title:	Phone #	Email:			
F	Require Data Security Training upon hire and annually thereafter for all employees who have access to health information? [Retain documentation of trainings for a period of 7 years.] [SFPDH data security training materials are available for use; contact OCPA at 1-855-729-6040.]						
G	Have proof that employees have signed a form upon hire and annually, or regularly, thereafter, with their name and the date, acknowledging that they have received data security training? [Retain documentation of acknowledgement of trainings for a period of 7 years.]						
H	Have (or will have if/when applicable) Business Associate Agreements with subcontractors who create, receive, maintain, transmit, or access SFPDH's health information?						
I	Have (or will have if/when applicable) a diagram of how SFPDH data flows between your organization and subcontractors or vendors (including named users, access methods, on-premise data hosts, processing systems, etc.)?						

II. ATTEST: Under penalty of perjury, I hereby attest that to the best of my knowledge the information herein is true and correct and that I have authority to sign on behalf of and bind Contractor listed above.

ATTESTED by Data Security Officer or designated person	Name: (print)		Signature		Date	
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III. *EXCEPTIONS: If you have answered "NO" to any question or believe a question is Not Applicable, please contact OCPA at **1-855-729-6040** or compliance.privacy@sfdph.org for a consultation. All "No" or "N/A" answers must be reviewed and approved by OCPA below.

EXCEPTION(S) APPROVED by OCPA	Name (print)		Signature		Date	
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APPENDIX H

Data Access Agreement

Article 1 Access

1.1 Revision to Scope of Access (RSA):

Any added access may be granted by the City to Agency and each Agency Data User through a Revision to Scope of Access in writing and executed by both parties. Any Revision to Scope of Access shall be considered a part of and incorporated into this Agreement, governed by all its terms, by reference.

1.2 Primary and Alternate Agency Site Administrator.

Before System(s) access is granted, Agency must appoint a primary and alternate Agency Site Administrator responsible for System(s) access tasks, including but not limited to the following:

1.2.1 Completing and obtaining City approval of the Account Provisioning Request documents and/or Data Set Request documents;

1.2.2 Communicating with the SFDPH IT Service Desk;

1.2.3 Providing Agency Data User(s) details to the City;

1.2.4 Ensuring that Agency Data User(s) complete required SFDPH trainings annually;

1.2.5 Ensuring that Agency Data User(s) understand and execute SFDPH's data access confidentiality agreement; and

1.2.6 Provisioning and deprovisioning Agency Data Users as detailed herein. To start the process, the Agency Site Administrator must contact the SFDPH IT Service Desk at 628-206-7378, dph.helpdesk@sfdph.org.

1.3 SFDPH IT Service Desk.

For new provisioning requests, only Agency Site Administrators are authorized to contact the SFDPH IT Service Desk. The City reserves the right to decline any call placed by other than the Agency Site Administrator. Individual Agency Data Users are not authorized to contact the SFDPH IT Service Desk.

1.4 Deprovisioning Schedule.

Agency, through the Agency Site Administrator, has sole responsibility to deprovision Agency Data Users from the System(s) as appropriate on an ongoing basis. Agency must immediately deprovision an Agency Data User upon any event ending that Data User's need to access the System(s), including job duty change and/or termination. Agency remains liable for the conduct of Agency Data Users until deprovisioned. When deprovisioning employees via the SFDPH IT Service Desk, Agency must maintain evidence that the SFDPH IT Service Desk was notified.

1.5 Active Directory.

Agency Data Users will need an SFDPH Active Directory account in order to access each System(s). These Active Directory Accounts will be created as part of the provisioning process.

1.6 Role Based Access.

Each Agency Data User's access to the System(s) will be role-based and access is limited to that necessary for treatment, payment, and health care operations. The City will assign Agency Data User roles upon provisioning and reserves the right to deny, revoke, limit, or modify Agency Data User's access acting in its sole discretion.

1.7 Training Requirements.

Before System(s) access is granted, and annually thereafter, each Agency Data User must complete SFDPH compliance, privacy, and security training. Agency must maintain written records evidencing such annual training for each Agency Data User and provide copies upon request to the City. For questions about how to complete SFDPH's compliance, privacy, and security training, contact Compliance.Privacy@sfdph.org, (855) 729-6040.

Before Agency Data User first access to System(s), system-specific training must be completed. For training information, Agency Site Administrator may contact the SFDPH IT Service Desk,

1.8 Agency Data User Confidentiality Agreement.

Before System(s) access is granted, as part of SFDPH's compliance, privacy, and security training, each Agency Data User must complete SFDPH's individual user confidentiality, data security and electronic signature agreement form. The agreement must be renewed annually.

1.9 Corrective Action.

Agency shall take corrective action, including but not limited to termination and/or suspension of any System(s) access by any Agency Data User who acts in violation of this Agreement and/or applicable regulatory requirements.

1.10 User ID and Password.

Each Agency Data User will be assigned or create a User ID and password. Agency and each Agency Data User shall protect the confidentiality of User IDs and passwords and shall not divulge them to any other person(s). Agency is responsible for the security of the User IDs and passwords issued to or created by Agency Data Users and is liable for any misuse.

1.11 Notification of Compromised Password.

In the event that a password assigned to or created by an Agency Data User is compromised or disclosed to a person other than the Agency Data User, Agency shall upon learning of the compromised password immediately notify the City, at Compliance.Privacy@sfdph.org, (855) 729-6040. Agency is liable for any such misuse. Agency's failure to monitor each Agency Data User's ID and/or password use shall provide grounds for the City to terminate and/or limit Agency's System(s) access.

1.12 Multi Factor Authentication.

Agency and each Agency Data User must use multi-factor authentication as directed by the City to access the System(s).

1.13 Qualified Personnel.

Agency shall allow only qualified personnel under Agency's direct supervision to act as Agency Data Users with access to the System(s).

1.14 Workstation/Laptop encryption.

All workstations and laptops that process and/or store City Data must be encrypted using a current industry standard algorithm. The encryption solution must be full disk unless approved by the SFDPH Information Security Office.

1.15 Server Security.

Servers containing unencrypted City Data must have sufficient administrative, physical, and technical controls in place to protect that data, based upon a risk assessment/system security review.

1.16 Removable media devices.

All electronic files that contain City Data must be encrypted using a current industry standard algorithm when stored on any removable media or portable device (i.e. USB thumb drives, CD/DVD, smart devices tapes etc.).

1.17 Antivirus software.

All workstations, laptops and other systems that process and/or store City Data must install and actively use a comprehensive anti-virus software solution with automatic updates scheduled at least daily.

1.18 Patch Management.

All workstations, laptops and other systems that process and/or store City Data must have operating system and application security patches applied, with system reboot if necessary. There must be a documented patch management process that determines installation timeframe based on risk assessment and vendor recommendations.

1.19 System Timeout.

The system must provide an automatic timeout, requiring reauthentication of the user session after no more than 20 minutes of inactivity.

1.20 Warning Banners.

All systems containing City Data must display a warning banner each time a user attempts access, stating that data is confidential, systems are logged, and system use is for business purposes only. User must be directed to log off the system if they do not agree with these requirements.

1.21 Transmission encryption.

All data transmissions of City Data outside the Agency's secure internal network must be encrypted using a current industry standard algorithm. Encryption can be end to end at the network level, or the data files containing City Data can be encrypted. This requirement pertains to any type of City Data in motion such as website access, file transfer, and e-mail.

1.22 No Faxing/Mailing.

City Data may not be faxed or mailed.

1.23 Intrusion Detection.

All systems involved in accessing, holding, transporting, and protecting City Data that are accessible via the Internet must be protected by a comprehensive intrusion detection and prevention solution.
of the City.

1.24 Security of PHI.

Agency is solely responsible for maintaining data security policies and procedures, consistent with those of the City that will adequately safeguard the City Data and the System. Upon request, Agency will provide such security policies and procedures to the City. The City may examine annually, or in response to a security or privacy incident, Agency's facilities, computers, privacy and security policies and procedures and related records as may be necessary to be assured that Agency is in compliance with the terms of this Agreement, and as applicable HIPAA, the HITECH Act, and other federal and state privacy and security laws and regulations. Such examination will occur at a mutually acceptable time agreed upon by the parties but no later than ten (10) business days of Agency's receipt of the request.

1.25 Data Security and City Data

Agency shall provide security for its networks and all internet connections consistent with industry best practices, and will promptly install all patches, fixes, upgrades, updates and new versions of any security software it employs. For information disclosed in electronic form, Agency agrees that appropriate safeguards include electronic barriers (e.g., "firewalls", Transport Layer Security (TLS), Secure Socket Layer [SSL] encryption, or most current industry standard encryption, intrusion prevention/detection or similar barriers).

1.26 Data Privacy and Information Security Program.

Without limiting Agency's obligation of confidentiality as further described herein, Agency shall be responsible for establishing and maintaining a data privacy and information security program, including physical, technical, administrative, and organizational safeguards, that is designed to: (i) ensure the security and confidentiality of the City Data; (ii) protect against any anticipated threats or hazards to the security or integrity of the City Data; (iii) protect against unauthorized disclosure, access to, or use of the City Data; (iv) ensure the proper disposal of City Data; and, (v) ensure that all of Agency's employees, agents, and subcontractors, if any, comply with all of the foregoing. In no case shall the safeguards of Agency's data privacy and information security program be less stringent than the safeguards and standards recommended by the National Institute of Standards and Technology (NIST) Cybersecurity Framework and the Health Information Technology for Economic and Clinical Health Act (HITECH).

1.27 Disaster Recovery.

Agency must establish a documented plan to protect the security of electronic City Data in the event of an emergency. Emergency means any circumstance or situation that causes normal computer operations to become unavailable for use in performing the work required under this agreement for more than 24 hours.

1.28 Supervision of Data.

City Data in paper form shall not be left unattended at any time, unless it is locked in a file cabinet, file room, desk or office. Unattended means that information is not being observed by an Agency Data User authorized to access the information. City Data in paper form shall not be left unattended at any time in vehicles or planes and shall not be checked in baggage on commercial airplanes.

1.29 As Is Access.

The City provides Agency and each Agency Data User with System(s) access on an "as is" basis with no guarantee as to uptime, accessibility, or usefulness. To the fullest extent permissible by applicable law,

the City disclaims all warranties, express or implied, including, without limitation, implied warranties of merchantability, fitness for a particular purpose, title and non-infringement.

1.30 No Technical or Administrative Support.

Except as provided herein, the City will provide no technical or administrative support to Agency or Agency Data Users for System(s) access.

1.31 City Audit of Agency and Agency Data Users.

The City acting in its sole discretion may audit Agency and Agency Data Users at any time. If an audit reveals an irregularity or security issue, the City may take corrective action including but not limited to termination of such Agency's and/or Agency Data User's access to the System(s) permanently or until the City determines that all irregularities have been satisfactorily cured. Agency and each Agency Data User understands that the City may create and review an audit trail for each Agency Data User, including but not limited to, noting each Agency Data User's ID(s), the patient information accessed, and/or the date accessed. Agency and each Agency Data User understands that any inappropriate access or use of patient information, as determined by the City, may result in the temporary and/or permanent termination of Agency's or such Agency Data User's access to the System(s). Agency remains liable for all inappropriate System(s) access, misuse and/or breach of patient information, whether in electronic or hard-copy form.

1.32 Minimum Necessary.

Agency and each Agency Data User shall safeguard the confidentiality of all City Data that is viewed or obtained through the System(s) at all times. Agency and each Agency Data User shall access patient information in the System(s) only to the minimum extent necessary for its assigned duties and shall only disclose such information to persons authorized to receive it, as minimally necessary for treatment, payment and health care operations.

1.33 No Re-Disclosure or Reporting.

Agency may not in any way re-disclose SFDPH Data or otherwise prepare reports, summaries, or any other material (in electronic or hard-copy format) regarding or containing City Data for transmission to any other requesting individuals, agencies, or organizations without prior written City approval and where such re-disclosure is otherwise permitted or required by law.

1.34 Health Information Exchange.

If Agency is qualified to enroll in a health information exchange, the City encourages Agency to do so in order to facilitate the secure exchange of data between Agency's electronic health record system (EHR) and the City's Epic EHR.

1.35 Subcontracting.

Agency may not subcontract any portion of Data Access Agreement, except upon prior written approval of City. If the City approves a subcontract, Agency remains fully responsible for its subcontractor(s) throughout the term and/or after expiration of this Agreement. All Subcontracts must incorporate the terms of this Data Access Agreement. To the extent that any subcontractor would have access to a System, each such subcontractor's access must be limited and subject to the same governing terms to the same extent as Agency's access. In addition, each contract between Agency and that subcontractor must, except as the City otherwise agrees, include a Business Associate Agreement requiring such subcontractor

to comply with all regulatory requirements regarding third-party access, and include a provision obligating that subcontractor to (1) defend, indemnify, and hold the City harmless in the event of a data breach in the same manner in which Agency would be so obligated, (2) provide cyber and technology errors and omissions insurance with limits identified in Article 5, and (3) ensure that such data has been destroyed, returned, and/or protected as provided by HIPAA at the expiration of the subcontract term.

Article 2 Indemnity

2.1 Medical Malpractice Indemnification.

Agency recognizes that the System(s) is a sophisticated tool for use only by trained personnel, and it is not a substitute for competent human intervention and discretionary thinking. Therefore, if providing patient treatment, Agency agrees that it will:

- (a) Read information displayed or transmitted by the System accurately and completely;
- (b) Ensure that Agency Data Users are trained on the use of the System;
- (c) Be responsible for decisions made based on the use of the System;
- (d) Verify the accuracy of all information accessed through the System using applicable standards of good medical practice to no less a degree than if Agency were using paper records;
- (e) Report to the City as soon as reasonably practicable all data errors and suspected problems related to the System that Agency knows or should know could adversely affect patient care;
- (f) Follow industry standard business continuity policies and procedures that will permit Agency to provide patient care in the event of a disaster or the System unavailability;
- (g) Use the System only in accordance with applicable standards of good medical practice.

Agency agrees to indemnify, hold harmless and defend City from any claim by or on behalf of any patient, or by or on behalf of any other third party or person claiming damage by virtue of a familial or financial relationship with such a patient, regardless of the cause, if such claim in any way arises out of or relates to patient care or outcomes based on Agency's or an Agency Data User's System access.

Article 3 Proprietary Rights and Data Breach

3.1 Ownership of City Data.

The Parties agree that as between them, all rights, including all intellectual property rights in and to the City Data and any derivative works of the City Data shall remain the exclusive property of the City.

3.2 Data Breach; Loss of City Data.

The Agency shall notify City immediately by telephone call plus email upon the discovery of a breach (as herein). For purposes of this Section, breaches and security incidents shall be treated as discovered by Agency as of the first day on which such breach or security incident is known to the Agency, or, by exercising reasonable diligence would have been known to the Agency. Agency shall be deemed to have knowledge of a breach if such breach is known, or by exercising reasonable diligence would have been known, to any person, other than the person committing the breach, who is an employee or agent of the Agency.

Agency shall take:

- i. prompt corrective action to mitigate any risks or damages involved with the

- breach or security incident and to protect the operating environment; and
- ii. any action pertaining to a breach required by applicable federal and state laws.

3.2.1 Investigation of Breach and Security Incidents: The Agency shall immediately investigate such breach or security incident. As soon as the information is known and shall inform the City of:

- i. what data elements were involved, and the extent of the data disclosure or access involved in the breach, including, specifically, the number of individuals whose personal information was breached; and
- ii. a description of the unauthorized persons known or reasonably believed to have improperly used the City Data and/or a description of the unauthorized persons known or reasonably believed to have improperly accessed or acquired the City Data, or to whom it is known or reasonably believed to have had the City Data improperly disclosed to them; and
- iii. a description of where the City Data is believed to have been improperly used or disclosed; and
- iv. a description of the probable and proximate causes of the breach or security incident; and
- v. whether any federal or state laws requiring individual notifications of breaches have been triggered.

3.2.2 Written Report: Agency shall provide a written report of the investigation to the City as soon as practicable after the discovery of the breach or security incident. The report shall include, but not be limited to, the information specified above, as well as a complete, detailed corrective action plan, including information on measures that were taken to halt and/or contain the breach or security incident, and measures to be taken to prevent the recurrence or further disclosure of data regarding such breach or security incident.

3.2.3 Notification to Individuals: If notification to individuals whose information was breached is required under state or federal law, and regardless of whether Agency is considered only a custodian and/or non-owner of the City Data, Agency shall, at its sole expense, and at the sole election of City, either:

- i. make notification to the individuals affected by the breach (including substitute notification), pursuant to the content and timeliness provisions of such applicable state or federal breach notice laws. Agency shall inform the City of the time, manner and content of any such notifications, prior to the transmission of such notifications to the individuals; or
- ii. cooperate with and assist City in its notification (including substitute notification) to the individuals affected by the breach.

3.2.4 Sample Notification to Individuals: If notification to individuals is required, and regardless of whether Agency is considered only a custodian and/or non-owner of the City Data, Agency shall, at its sole expense, and at the sole election of City, either:

- i. electronically submit a single sample copy of the security breach notification as required to the state or federal entity and inform the City of the time, manner and content of any such submissions, prior to the transmission of such submissions to the Attorney General; or
- ii. cooperate with and assist City in its submission of a sample copy of the

notification to the Attorney General.

3.3 **Media Communications**

City shall conduct all media communications related to such Data Breach, unless in its sole discretion, City directs Agency to do so.

**Attachment 1 to Appendix H
System Specific Requirements**

I. For Access to SFDPH Epic through Care Link the following terms shall apply:

A. SFDPH Care Link Requirements:

1. Connectivity.

- a) Agency must obtain and maintain connectivity and network configuration and required hardware and equipment in accordance with specifications provided by Epic and must update the configuration of all first and third-party software as required. Technical equipment and software specifications for accessing SFDPH Care Link will change over time. Current required browser, system and connection requirements can be found on the Target Platform Roadmap and Target Platform Notes sections of the Epic Galaxy website galaxy.epic.com. Agency is responsible for all associated costs. Agency shall ensure that Agency Data Users access the System only through equipment owned or leased and maintained by Agency.

2. Compliance with Epic Terms and Conditions.

- a) Agency will at all times access and use the System strictly in accordance with the Epic Terms and Conditions. The following Epic Care Link Terms and Conditions are embedded within the SFDPH Care Link application, and each Data User will need to agree to them electronically upon first sign-in before accessing SFDPH Care Link:

3. Epic-Provided Terms and Conditions

- a) Some short, basic rules apply to you when you use your EpicCare Link account. Please read them carefully. The Epic customer providing you access to EpicCare Link may require you to accept additional terms, but these are the rules that apply between you and Epic.
- b) Epic is providing you access to EpicCare Link, so that you can do useful things with data from an Epic customer's system. This includes using the information accessed through your account to help facilitate care to patients shared with an Epic customer, tracking your referral data, or otherwise using your account to further your business interests in connection with data from an Epic customer's system. However, you are not permitted to use your access to EpicCare Link to help you or another organization develop software that is similar to EpicCare Link. Additionally, you agree not to share your account information with anyone outside of your organization.

II. For Access to SFDPH Epic through Epic Hyperspace and Epic Hyperdrive the following terms shall apply:

A. SFDPH Epic Hyperspace and Epic Hyperdrive:

1. Connectivity.

- a) Agency must obtain and maintain connectivity and network configuration and required hardware and equipment in accordance with specifications provided by Epic and SFDPH and must update the configuration of all first and third-party software as required. Technical equipment and software specifications for accessing SFDPH Epic Hyperspace will change over time. Epic Hyperdrive is a web-based platform that will replace Epic Hyperspace in the future. You may request a copy of current required browser, system and connection requirements from the SFDPH IT team. Agency is responsible for all

associated costs. Agency shall ensure that Agency Data Users access the System only through equipment owned or leased and maintained by Agency.

2. Application For Access and Compliance with Epic Terms and Conditions.

- a) Prior to entering into agreement with SFDPH to access SFDPH Epic Hyperspace or Epic Hyperdrive, Agency must first complete an Application For Access with Epic Systems Corporation of Verona, WI. The Application For Access is found at: <https://userweb.epic.com/Forms/AccessApplication>. Epic Systems Corporation must notify SFDPH, in writing, of Agency's permissions to access SFDPH Epic Hyperspace or Epic Hyperdrive prior to completing this agreement. Agency will at all times access and use the system strictly in accordance with the Epic Terms and Conditions.

III. For Access to SFDPH myAvatar through WebConnect and VDI the following terms shall apply:

A. SFDPH myAvatar via WebConnect and VDI:

1. Connectivity.

- a. Agency must obtain and maintain connectivity and network configuration and required hardware and equipment in accordance with specifications provided by SFDPH and must update the configuration of all first and third-party software as required. Technical equipment and software specifications for accessing SFDPH myAvatar will change over time. You may request a copy of current required browser, system and connection requirements from the SFDPH IT team. Agency is responsible for all associated costs. Agency shall ensure that Agency Data Users access the System only through equipment owned or leased and maintained by Agency.

2. Information Technology (IT) Support.

- a. Agency must have qualified and professional IT support who will participate in quarterly CBO Technical Workgroups.

3. Access Control.

- a. Access to the BHS Electronic Health Record is granted based on clinical and business requirements in accordance with the Behavioral Health Services EHR Access Control Policy (6.00-06). The Access Control Policy is found at: <https://www.sfdph.org/dph/files/CBHSPolProcMnl/6.00-06.pdf>
- b. Each user is unique and agrees not to share accounts or passwords.
- c. Applicants must complete the myAvatar Account Request Form found at https://www.sfdph.org/dph/files/CBHSdocs/BHISdocs/UserDoc/Avatar_Account_Request_Form.pdf
- d. Applicants must complete the credentialing process in accordance with the DHCS MHSUDS Information Notice #18-019.
- e. Applicants must complete myAvatar Training.
- f. Level of access is based on "Need to Know", job duties and responsibilities.

Attachment 2 to Appendix H

**Protected Information Destruction Order
Purge Certification - Contract ID #1000021851**

In accordance with section 3.c (Effect of Termination) of the Business Associate Agreement, attached as Appendix E to the Agreement between the City and Contractor dated May 22, 2021 (“Agreement”), the City hereby directs Contractor to destroy all Protected Information that Contractor and its agents and subcontractors (collectively “Contractor”) still maintain in any form. Contractor may retain no copies of destroyed Protected Information.” Destruction must be in accordance with the guidance of the Secretary of the U.S. Department of Health and Human Services (“Secretary”) regarding proper destruction of PHI.

Electronic Data: Per the Secretary’s guidance, the City will accept destruction of electronic Protected Information in accordance with the standards enumerated in the NIST SP 800-88, Guidelines for Data Sanitization (“NIST”).

Hard-Copy Data: Per the Secretary’s guidance, the City will accept destruction of Protected Information contained in paper records by shredding, burning, pulping, or pulverizing the records so that the Protected Information is rendered unreadable, indecipherable, and otherwise cannot be reconstructed.

Contractor hereby certifies that Contractor has destroyed all Protected Information as directed by the City in accordance with the guidance of the Secretary of the U.S. Department of Health and Human Services (“Secretary”) regarding proper destruction of PHI.

So Certified

Signature

Title:

Date:
