ARLINGTON COUNTY, VIRGINIA

AGREEMENT NO. 21-HRD-RFP-479-20 AMENDMENT NUMBER 1

This Amendment Number 1 is made on $\frac{6/15/2022}{}$ by the County and amends Agreement Number ("Main Agreement") dated January 1, 2022 between Millennium Enterprise Corporation, 10332 Main Street, Suite 329, Fairfax, VA 22030 ("Contractor") and the County Board of Arlington County, Virginia ("County").

The County and the Contractor agree to amend the main contract called for under the Main Agreement as follows:

1. FOR ANY WORK WHERE THE CONTRACTOR HAS ACCESS TO COUNTY DATA SYSTEMS AND SECURITY OR PERSONAL HEALTH INFORMATION, THE FOLLOWING CLAUSES AND EXHIBITS ARE HEREBY ADDED:

56. DATA SECURITY AND PROTECTION

The Contractor will hold County Information, as defined below, in the strictest confidence and will comply with all applicable County security and network resources policies, as well as all local, state and federal laws and regulatory requirements concerning data privacy and security. The Contractor must develop, implement, maintain, continually monitor and use appropriate administrative, technical and physical security measures to control access to and to preserve the confidentiality, privacy, integrity and availability of all electronically maintained or transmitted information received from or created or maintained on behalf of the County. For purposes of this provision, and as more fully described in this Contract and in the County's Non-Disclosure and Data Security Agreement (NDA), "County Information" includes, but is not limited to, electronic information; documents; data; images; financial records; personally identifiable information; personal health information (PHI); personnel, educational, voting, registration, tax and assessment records; information related to public safety; County networked resources; and County databases, software and security measures that are created, maintained, transmitted or accessed to perform the Work under this Contract.

- (a) County's Non-Disclosure and Data Security Agreement. The Contractor and its Designees (Contractor Designees shall include, but shall not be limited to, all Contractor-controlled agents or subcontractors working on-site at County facilities or otherwise performing any work under this Contract) must sign the NDA (Attachment G/H) before performing any work or obtaining or permitting access to County networked resources, application systems or databases. The Contractor will make copies of the signed NDAs available to the County Project Officer upon request.
- (b) <u>Use of Data</u>. The Contractor will ensure against any unauthorized use, distribution or disclosure of or access to County Information and County networked resources by itself or its Designees. Use of County Information other than as specifically outlined in the Contract Documents is strictly prohibited. The Contractor will be solely responsible for any unauthorized use, reuse, distribution, transmission, manipulation,

- copying, modification, access to or disclosure of County Information and for any non-compliance with this provision by itself or by its Designees.
- (c) <u>Data Protection</u>. The Contractor will protect the County's Information according to standards established by federal law and Commonwealth of Virginia statutes including but not limited to the Government Data Collection and Dissemination Practices Act, Chapter 38 of Title 2.2 of the Code of Virginia (§ 2.2-3800 and 2.2-3803), Administration of systems including personal information; Internet privacy policy; exceptions, Code of Virginia, § 2.2-3803, and the Virginia Freedom of Information Act § 2.2-3700, et seq., and will adhere to industry best practices including the National Institute of Standards and Technology (NIST) SP 800-53 Security and Privacy Controls for Information Systems and Organizations and the Payment Card Industry Data Security Standard (PCI DSS), as applicable, and no less rigorously than it protects its own data and proprietary or confidential information. The Contractor must provide to the County a copy of its data security policy and procedures for securing County Information and a copy of its disaster recovery plan(s). If requested by the County, the Contractor must also provide annually the results of an internal Information Security Risk Assessment provided by an outside firm.
- (d) <u>Security Requirements</u>. The Contractor must maintain the most up-to-date anti-virus programs, industry-accepted firewalls and other protections on its systems and networking equipment. The Contractor certifies that all systems and networking equipment that support, interact with or store County Information meet the above standards and industry best practices for physical, network and system security requirements. Devices (laptops, mobile phones, printers, copiers, fax machines, or similar) that store County Data utilize encryption. The County's Chief Information Security Officer or designee must approve any deviation from these standards. The downloading of County information onto devices, other portable storage media or services such as personal e-mail, Dropbox etc. is prohibited without the written authorization of the County's Chief Information Security Officer or designee.
- (e) <u>Conclusion of Contract</u>. Within 30 days after the termination, cancellation, expiration or other conclusion of the Contract, the Contractor must, at no cost to the County, return all County Information to the County in a format defined by the County Project Officer. The County may request that the Information be destroyed. The Contractor is responsible for ensuring the return and/or destruction of all Information that is in the possession of its subcontractors or agents. The Contractor must certify completion of this task in writing to the County Project Officer.
- (f) <u>Notification of Security Incidents</u>. The Contractor must notify the County Chief Information Officer and County Project Officer within 24 hours of the discovery of any intended or unintended access to or use or disclosure of County Information.
- (g) <u>Subcontractors</u>. If subcontractors are permitted under this Contract, the requirements of this entire section must be incorporated into any agreement between the Contractor and the subcontractor. If the subcontractor will have access to County Information, each subcontractor must provide to the Contractor a copy of

its data security policy and procedures for securing County Information and a copy of its disaster recovery plan(s).

57. HIPAA COMPLIANCE

The Contractor must comply with the privacy, security and electronic transaction components of the Health Insurance Portability and Accountability Act of 1996, as amended ("HIPAA"). Pursuant to 45 C.F.R. §164.502(e) and §164.504(e), the Contractor is designated a Business Associate for purposes of this Contract and must execute the attached Arlington County Business Associate Agreement (Exhibit). Pursuant to 45 C.F.R. § 164.308(b)(1) and the Health Information Technology for Economic and Clinic Health Act ("HITECH"), § 13401, the Contractor must also enter into an agreement with any subcontractors that, in a form approved by the County, requires the subcontractor to protect PHI to the same extent as the Arlington County Business Associate Agreement. The Contractor must ensure that its subcontractors notify the Contractor immediately of any breaches in security regarding PHI. Software and platforms used in performance of this Contract must be HIPAA compliant.

The Contractor takes full responsibility for HIPAA compliance, for any failure to execute the appropriate agreements with its subcontractors and for any failure of its subcontractors to comply with the existing or future regulations of HIPAA and/or HITECH. The Contractor will indemnify the County for any and all losses, fines, damages, liability, exposure or costs that arise from any failure to comply with this paragraph.

EXHIBIT F

BUSINESS ASSOCIATE AGREEMENT

This Business Associate Agreement is hereby entered into **Millennium Enterprise Corporation** (hereafter referred to as "Business Associate") and the County Board of Arlington County, Virginia (hereafter referred to as "Covered Entity" or "County") (collectively "the parties") and is hereby made a part of any Underlying Agreement for goods or services entered into between the parties.

Recitals

The County provides services to its residents and employees which may cause it or others under its direction or control to serve as covered entities for purposes of the Health Insurance Portability and Accountability Act of 1996 (HIPAA).

The County, in its capacity as a covered entity, may provide Business Associate with certain information that may include Protected Health Information (PHI), so that Business Associate may perform its responsibilities pursuant to its Underlying Agreement(s) with and on behalf of County.

Covered Entity and Business Associate intend to protect the privacy of PHI and provide for the security of any electronic PHI received by Business Associate from Covered Entity, or created or received by Business Associate on behalf of Covered Entity in compliance with HIPAA; in compliance with regulations promulgated pursuant to HIPAA, at 45 CFR Parts 160 and Part 164; and in compliance with applicable provisions of the Health Information Technology for Economic and Clinical Health Act, as incorporated in the American Recovery and Reinvestment Act of 2009 (the "HITECH Act") and any applicable regulations and/or guidance issued by the U.S. Department of Health and Human Services ("DHHS") with respect to the HITECH Act (collectively "federal law").

WHEREAS, federal law and the specific regulations promulgated pursuant to HIPAA at 45 CFR § 164.314, 45 CFR § 164-502(e) and 45 CFR § 164.504(e) require a Covered Entity to enter into written agreements with all Business Associates (hereinafter "Business Associate Agreement");

WHEREAS, the parties desire to comply with HIPAA and desire to secure and protect such PHI from unauthorized disclosure;

THEREFORE, **Business Associate** and **Covered Entity**, intending to be legally bound, agree as follows. The obligations, responsibilities and definitions may be changed from time to time as determined by federal law and such changes are incorporated herein as if set forth in full text:

1) Definitions

The capitalized terms used in this Business Associate Agreement shall have the meaning set out below:

- a) <u>Accounting</u>. "Accounting" means a record of disclosures of protected health information made by the Business Associate.
- b) <u>Breach</u>. "Breach" means the acquisition, access, use, or disclosure of protected health information in a manner not permitted by this Business Associate Agreement and/or by HIPAA,

which compromises the security or privacy of the protected health information. For purposes of this Business Associate Agreement, any unauthorized acquisition, access, use, or disclosure of protected health information shall be presumed to be a breach.

- c) <u>Business Associate</u>. "Business Associate" means a person who creates, receives, maintains, or transmits protected health information on behalf of a Covered Entity to accomplish a task regulated by HIPAA and not as a member of the Covered Entity's workforce. A Business Associate shall include, but is not limited to, a non-workforce person/entity who performs data processing/analysis/transmission, billing, benefit management, quality assurance, legal, actuarial, accounting, administrative and/or financial services on behalf of the Covered Entity involving protected health information. A Business Associate also includes a subcontractor.
- d) **Covered Entity**. "Covered Entity" means a health plan, a health care clearinghouse, and/or a health care provider who transmits any health information in electronic form in connection with an activity regulated by HIPAA.
- e) <u>Data Aggregation</u>. "Data Aggregation" means, with respect to PHI created or received by Business Associate in its capacity as the Business Associate of Covered Entity, the combining of such PHI by the Business Associate with the PHI received by the Business Associate in its capacity as a Business Associate of another covered entity, to permit data analyses that relate to the health care operations of the respective covered entities.
- f) <u>Designated Record Set</u>. "Designated Record Set" means all records, including medical, enrollment, billing, payment, claims, and/or case management maintained by and/or for a Covered Entity.
- g) <u>Discovery</u>. "Discovery" shall mean the first day an unauthorized use or disclosure is known or reasonably should have been known by Business Associate, including when it is or should have been known by any person other than the person who engaged in the unauthorized use/disclosure who is an employee, officer, or agent of Business Associate.
- h) <u>Electronic Protected Health Information</u>. "Electronic Protected Health Information" means individually identifiable health information that is transmitted by or maintained in electronic media.
- i) <u>HIPAA.</u> "HIPAA" means the Health Insurance Portability and Accountability Act of 1996 as in effect and/or as amended.
- j) <u>HITECH Act</u>. "HITECH Act" means the portions of the Health Information Technology for Economic and Clinical Health Act which serve as amendments to HIPAA. HITECH is included within the definition of HIPAA unless stated separately.
- k) <u>Individual</u>. "Individual" means the person who is the subject of protected health information and/or a person who would qualify as a personal representative of the person who is the subject of protected health information.
- I) <u>Protected Health Information</u>. "Protected Health Information" or "PHI" means individually identifiable health information transmitted and/or maintained in any form.

- m) Remuneration. "Remuneration" means direct or indirect payment from or on behalf of a third party.
- n) Required By Law. "Required By Law" means an activity which Business Associate is required to do or perform based on the provisions of state and/or federal law.
- o) Secretary. "Secretary" means the Secretary of the Department of Health and Human Services or the Secretary's designee.
- p) Security Incident. "Security Incident" means the attempted or successful unauthorized access, use, disclosure, modification, or destruction of information or interference with the system operations in an information system.
- q) Underlying Agreement. "Underlying Agreement" means the County contract for goods or services made through the County's procurement office which the parties have entered into and which the County has determined requires the execution of this Business Associate Agreement.
- r) Unsecured Protected Health Information. "Unsecured Protected Health Information" means protected health information that is not rendered unusable, unreadable, or indecipherable to unauthorized persons through the use of a technology or methodology approved by the Secretary.

2) Obligations and Activities of Business Associate

- a) Business Associate acknowledges and agrees that it is obligated by law (or upon the effective date of any portion thereof shall be obligated) to meet the applicable provisions of HIPAA and such provisions are incorporated herein and made a part of this Business Associate Agreement. Covered Entity and Business Associate agree that any regulations and/or guidance issued by DHHS with respect to HIPAA that relate to the obligations of business associates shall be deemed incorporated into and made a part of this Business Associate Agreement.
- b) In accordance with 45 CFR §164.502(a)(3), Business Associate agrees not to use or disclose PHI other than as permitted or required by this Business Associate Agreement or as Required by Law.
- c) Business Associate agrees to develop, implement, maintain and use appropriate administrative, technical, and physical safeguards that reasonably prevent the use or disclosure of PHI other than as provided for by this Business Associate Agreement, in accordance with 45 CFR §§164.306, 310 and 312. Business Associate agrees to develop, implement, maintain and use administrative, physical, and technical safeguards that reasonably and appropriately protect the confidentiality, integrity, and availability of Electronic PHI, in accordance with 45 CFR §§164.306, 308, 310, and 312. In accordance with 45 CFR §164.316, Business Associate shall also develop and implement policies and procedures and meet the documentation requirements as and at such time as may be required by HIPAA.
- d) Business Associate agrees to mitigate, to the extent practicable, any harmful effect that is known to Business Associate, of a use or disclosure of PHI by Business Associate in violation of the requirements of this Business Associate Agreement.

- e) In accordance with 45 CFR §§164.308, 314 and 502, Business Associate will ensure that any workforce member or agent, including a vendor or subcontractor, whom Business Associate engages to create, receive, maintain, or transmit PHI on Business Associate's behalf, agrees to the same restrictions and conditions that apply through this Business Associate Agreement to Business Associate with respect to such information, including minimum necessary limitations. Business Associate will ensure that any workforce member or agent, including a vendor or subcontractor, whom Business Associate engages to create, receive, maintain, or transmit PHI on Business Associate's behalf, agrees to implement reasonable and appropriate safeguards to ensure the confidentiality, integrity, and availability of the PHI.
- f) At the request of Covered Entity, Business Associate will provide Covered Entity, or as directed by Covered Entity, an Individual, access to PHI maintained in a Designated Record Set in a time and manner that is sufficient to meet the requirements of 45 CFR § 164.524, and, where required by HIPAA, shall make such information available in an electronic format where directed by the Covered Entity.
- g) At the written request of Covered Entity, (or if so directed by Covered Entity, at the written request of an Individual), Business Associate agrees to make any amendment to PHI in a Designated Record Set, in a time and manner that is sufficient to meet the requirements of 45 CFR § 164.526.
- h) In accordance with 45 CFR §164.504(e)(2), Business Associate agrees to make its internal practices, books, and records, including policies and procedures, and any PHI, relating to the use and disclosure of PHI, available to Covered Entity or to the Secretary for purposes of determining compliance with applicable law. To the extent permitted by law, said disclosures shall be held in strictest confidence by the Covered Entity. Business Associate will provide such access in a time and manner that is sufficient to meet any applicable requirements of applicable law.
- i) Business Associate agrees to document and maintain a record of disclosures of PHI and information related to such disclosures, including the date, recipient and purpose of such disclosures, in a manner that is sufficient for Covered Entity or Business Associate to respond to a request by Covered Entity or an Individual for an Accounting of disclosures of PHI and in accordance with 45 CFR § 164.528. Business Associate further shall provide any additional information where required by HIPAA and any implementing regulations. Unless otherwise provided under HIPAA, Business Associate will maintain the Accounting with respect to each disclosure for at least six years following the date of the disclosure.
- j) Business Associate agrees to provide to Covered Entity upon written request, or, as directed by Covered Entity, to an Individual, an Accounting of disclosures in a time and manner that is sufficient to meet the requirements of HIPAA, in accordance with 45 CFR §164.528. In addition, where Business Associate is contacted directly by an Individual based upon information provided to the Individual by Covered Entity and where so required by HIPAA and/or any implementing regulations, Business Associate shall make such Accounting available directly to the Individual.
- k) In accordance with 45 CFR §164.502(b), Business Associate agrees to make reasonable efforts to limit use, disclosure, and/or requests for PHI to the minimum necessary to accomplish the intended purpose of the use, disclosure, or request. Where required by HIPAA, Business Associate

- shall determine (in its reasonable judgment) what constitutes the minimum necessary to accomplish the intended purpose of a disclosure.
- In accordance with 45 CFR §502(a)(5), Business Associate shall not directly or indirectly receive remuneration in exchange for any PHI of an Individual, except with the express written preapproval of Covered Entity.
- m) To the extent Business Associate is to carry out one or more obligation(s) of the Covered Entity's under Subpart E of 45 CFR Part 164, Business Associate shall comply with the requirements of Subpart E that apply to the Covered Entity in the performance of such obligation(s).
- n) In accordance with 45 CFR §164.314(a)(1)(i)(C), Business Associate agrees to promptly report to Covered Entity any Security Incident of which Business Associate becomes aware.
- o) In accordance with 45 CFR §164.410 and the provisions of this Business Associate Agreement, Business Associate will report to Covered Entity, following Discovery and without unreasonable delay, but in no event later than five business days following Discovery, any Breach of Unsecured Protected Health Information. Business Associate shall cooperate with Covered Entity in investigating the Breach and in meeting Covered Entity's obligations under HIPAA and any other applicable security breach notification laws, including, but not limited to, providing Covered Entity with such information in addition to Business Associate's report as Covered Entity may reasonably request, e.g., for purposes of Covered Entity making an assessment as to whether/what Breach Notification is required.

Business Associate's report under this subsection shall, to the extent available at the time the initial report is required, or as promptly thereafter as such information becomes available but no later than 30 days from discovery, include:

- 1. The identification (if known) of each Individual whose Unsecured Protected Health Information has been, or is reasonably believed by Business Associate to have been, accessed, acquired, or disclosed during such Breach;
- 2. A description of the nature of the unauthorized acquisition, access, use, or disclosure, including the date of the Breach and the date of discovery of the Breach;
- 3. A description of the type of Unsecured PHI acquired, accessed, used or disclosed in the Breach (e.g., full name, Social Security number, date of birth, etc.);
- 4. The identity of the individual(s) who made and who received the unauthorized acquisition, access, use or disclosure;
- 5. A description of what Business Associate is doing to investigate the Breach, to mitigate losses, and to protect against any further breaches; and
- 6. Contact information for Business Associate's representatives knowledgeable about the Breach.

p) Business Associate shall maintain for a period of six years all information required to be reported under paragraph "o". This records retention requirement does not in any manner change the obligation to timely disclose all required information relating to a non-permitted acquisition, access, use or disclosure of Protected Health Information to the County Privacy Officer and the County Project Officer or designee five business days following Discovery.

3) Permitted Uses and Disclosures by Business Associate

Except as otherwise limited in this Business Associate Agreement, Business Associate may use or disclose PHI, consistent with HIPAA, as follows:

- a) Business Associate may use or disclose PHI as necessary to perform functions, activities, or services to or on behalf of Covered Entity under any service agreement(s) with Covered Entity, including Data Aggregation services related to the health care operations of Covered Entity, if called for in the Underlying Agreement, if Business Associate's use or disclosure of PHI would not violate HIPAA if done by Covered Entity.
- b) Business Associate may use PHI for the proper management and administration of Business Associate or to carry out the legal responsibilities of Business Associate.
- c) Business Associate may disclose PHI for the proper management and administration of Business Associate if:
 - 1. Disclosure is Required by Law;
 - Business Associate obtains reasonable assurances from the person to whom the PHI is
 disclosed that the PHI will remain confidential, and will be used or further disclosed only
 as Required By Law or for the purpose for which it was disclosed, and the person agrees
 to promptly notify Business Associate of any known breaches of the PHI's confidentiality;
 or
 - 3. Disclosure is pursuant to an order of a Court or Agency having jurisdiction over said information.
- d) Business Associate may use PHI to report violations of law to appropriate Federal and State authorities, consistent with 45 CFR § 164.502(j)(1).

4) Obligations of Covered Entity

- a) Covered Entity will notify Business Associate of any limitations on uses or disclosures described in its Notice of Privacy Practices (NOPP).
- b) Covered Entity will notify Business Associate of any changes in, or revocation of, permission by an Individual to use or disclose PHI, to the extent that such changes or revocation may affect Business Associate's use or disclosure of PHI.
- c) Covered Entity will notify Business Associate of any restriction of the use or disclosure of PHI, to the extent that such restriction may affect Business Associate's use or disclosure of PHI.

- d) Covered Entity will notify Business Associate of any alternative means or locations for receipt of communications by an Individual which must be accommodated or permitted by Covered Entity, to the extent that such alternative means or locations may affect Business Associate's use or disclosure of PHI.
- e) Except as otherwise provided in this Business Associate Agreement, Covered Entity will not ask Business Associate to use or disclose PHI in any manner that would not be permissible under HIPAA if such use and/or disclosure was made by Covered Entity.

5) Term, Termination and Breach

- a) This Business Associate Agreement is effective when fully executed and will terminate when all of the PHI provided by Covered Entity to Business Associate, or created or received by Business Associate on behalf of Covered Entity, is destroyed or returned to Covered Entity, including any material provided to subcontractors. If it is infeasible to return or destroy all PHI, protections are extended to such information, in accordance with the Section 5(d) and 5(e) below.
- b) Upon Covered Entity's determination that Business Associate has committed a violation or material breach of this Business Associate Agreement, and in Covered Entity's sole discretion, Covered Entity may take any one or more of the following steps:
 - Provide an opportunity for Business Associate to cure the breach or end the violation, and
 if Business Associate does not cure the Breach or end the violation within a reasonable
 time specified by Covered Entity, terminate this Business Associate Agreement;
 - Immediately terminate this Business Associate Agreement if Business Associate has committed a material breach of this Business Associate Agreement and cure of the material breach is not feasible; or,
 - 3. If neither termination nor cure is feasible, elect to continue this Business Associate Agreement and report the violation or material breach to the Secretary.
- c) If Business Associate believes Covered Entity has failed to fulfill any of its duties under this Business Associate Agreement, Business Associate will promptly notify Covered Entity as to same and Covered Entity shall promptly address the matter with Business Associate.
- d) Except as provided in Section 5(e) upon termination of this Business Associate Agreement for any reason, Business Associate will return or destroy, at the discretion of Covered Entity, all PHI received from Covered Entity or created or received by Business Associate on behalf of Covered Entity. This provision will also apply to PHI that is in the possession of workforce members, subcontractors, or agents of Business Associate. Neither Business Associate, nor any workforce member, subcontractor, or agent of Business Associate, will retain copies of the PHI.
- e) If Business Associate determines that returning or destroying all or part of the PHI received or created by and/or on behalf of Covered Entity is not feasible, Business Associate will notify Covered Entity of the circumstances making return or destruction infeasible. If Covered Entity agrees that return or destruction is infeasible, then Business Associate will extend the protections of this Business Associate Agreement to such PHI and limit further uses and disclosures of such

PHI to those purposes that make the return or destruction infeasible, for so long as Business Associate maintains such PHI. Business Associate further agrees to retain the minimum necessary PHI to accomplish those tasks/responsibilities which make return and/or destruction infeasible.

6) Miscellaneous

- a) Covered Entity and Business Associate agree to take any action necessary to amend this Business Associate Agreement from time to time as may be necessary for Covered Entity or Business Associate to comply with the requirements of HIPAA, and/or any other implementing regulations or guidance.
- b) Notwithstanding the expiration or termination of this Business Associate Agreement or any Underlying Agreement, it is acknowledged and agreed that those rights and obligations of Business Associate which by their nature are intended to survive such expiration or termination shall survive, including, but not limited to, Sections 5(d) and 5(e) herein.
- c) In the event the terms of this Business Associate Agreement conflict with the terms of any other agreement between Covered Entity and Business Associate or the Underlying Agreement, then the terms of this Business Associate Agreement shall control.
- d) Notices and requests provided for under this Business Associate Agreement will be made in writing to Covered Entity, delivered by hand-delivery, overnight mail or first class mail, postage prepaid at:
 - (1) Marcy Foster,Arlington County Privacy Officer2100 Clarendon Blvd., Suite 511Arlington, Virginia 22201
 - (2) MinhChau CorrCounty Attorney2100 Clarendon Blvd., Suite 511Arlington, Virginia 22201
 - (3) County Project Officer Sharon Miller, Project Officer 2100 Clarendon Blvd., Suite 511 Arlington, Virginia 22201

Notice and requests provided for under this Business Associate Agreement will be made in writing in the manner described above to Business Associate at:

Millennium Enterprise Corporation Attn: Minh Nguyen, President/CEO 10332 Main Street, Suite 329 Fairfax, Virginia 22039

Telephone: (703) 277-3396 Ext. 702 Email: Minh.Nguyen@me-sys.com

- e) Covered Entity will have the right to inspect any records of Business Associate or to audit Business Associate to determine whether Business Associate is in compliance with the terms of this Business Associate Agreement. However, this provision does not create any obligation on the part of Covered Entity to conduct any inspection or audit.
- f) Nothing in this Business Associate Agreement shall be construed to create a partnership, joint venture, or other joint business relationship between the parties or any of their affiliates, or a relationship of employer and employee between the parties. Rather, it is the intention of the parties that Business Associate shall be an independent contractor.
- g) Nothing in this Business Associate Agreement provides or is intended to provide any benefit to any third party.
- h) The Business Associate will indemnify and hold harmless Arlington County, its elected officials, officers, directors, employees and/or agents from and against any employee, federal administrative action or third party claim or liability, including attorneys' fees and costs, arising out of or in connection with the Business Associate's violation (or alleged violation) and/or any violation and/or alleged violation by Business Associate's workforce, agent/s, or subcontractor/s of the terms of this Business Associate Agreement, federal law, HIPAA, the HITECH Act, and/or other implementing regulations or guidance or any associated audit or investigation.

The obligation to provide indemnification under this Business Associate Agreement shall be contingent upon the party seeking indemnification providing the indemnifying party with written notice of any claim for which indemnification is sought. Any limitation of liability provisions contained in the Underlying Agreement do not supersede, pre-empt, or nullify this provision or the Business Associate Agreement generally.

This indemnification shall survive the expiration or termination of this Business Associate Agreement or the Underlying Agreement.

- i) Any ambiguity in this Business Associate Agreement shall be resolved to permit the parties to comply with HIPAA, its implementing regulations, and associated guidance. The sections, paragraphs, sentences, clauses and phrases of this Business Associate agreement are severable. If any phrase, clause, sentence, paragraph or section of this Business Associate Agreement is declared invalid by a court of competent jurisdiction, such invalidity shall not affect any of the remaining phrases, clauses, sentences and sections of this Business Associate Agreement.
- j) If any dispute or claim arises between the parties with respect to this Business Associate Agreement, the parties will make a good faith effort to resolve such matters informally, it being the intention of the parties to reasonably cooperate with each other in the performance of the obligations set forth in this Business Associate Agreement. The Dispute Resolution clause of the Underlying Agreement ultimately governs if good faith efforts are unsuccessful.
- k) A waiver with respect to one event shall not be construed as continuing, or as a bar to or waiver of any other right or remedy as to any subsequent events.
- Neither party may assign any of its rights or obligations under this Business Associate Agreement without the prior written consent of the other party.

- m) This Business Associate Agreement and the rights and obligations of the parties hereunder shall be construed, interpreted, and enforced with, and shall be governed by, the laws of the Commonwealth of Virginia and the United States of America.
- n) This Business Associate Agreement shall remain in effect for the duration of the Underlying Agreement between the parties, any renewals, extension or continuations thereof, and until such time as all PHI in the possession or control of the Business Associate has been returned to the Covered Entity and/or destroyed. If such return or destruction is not feasible, the Business Associate shall use such PHI only for such limited purposes that make such return or destruction not feasible and the provision of this Business Associate Agreement shall survive with respect to such PHI.
- o) The Business Associate shall be deemed to be in violation of this Business Associate Agreement if it knew of, or with the exercise of reasonable diligence or oversight should have known of, a pattern of activity or practice of any subcontractor, subsidiary, affiliate, agent or workforce member that constitutes a material violation of that entity's obligations in regard to PHI unless the Business Associate took prompt and reasonable steps to cure the breach or end the violation, as applicable, and if such steps were unsuccessful, terminated the contract or arrangement with such entity, if feasible.
- p) Upon the enactment of any law or regulation affecting the use or disclosure of PHI, or any change in applicable federal law including revisions to HIPAA; upon publication of any decision of a court of the United States or of the Commonwealth of Virginia, relating to PHI or applicable federal law; upon the publication of any interpretive policy or opinion of any governmental agency charged with the enforcement of PHI disclosures or applicable federal law, the County reserves the right, upon written notice to the Business Associate, to amend this Business Associate Agreement as the County determines is necessary to comply with such change, law or regulation. If the Business Associate disagrees with any such amendment, it shall so notify the County in writing within thirty (30) days of the County's notice. In case of disagreement, the parties agree to negotiate in good faith the appropriate amendment(s) to give effect to such revised obligation. In the County's discretion, the failure to enter into an amendment shall be deemed to be a default and good cause for termination of the Underlying Agreement.
- q) The County makes no warranty or representation that compliance by the Business Associate with this Business Associate Agreement, HIPAA, the HITECH Act, federal law or the regulations promulgated thereunder will be adequate or satisfactory for the Business Associate's own purposes or to ensure its compliance with the above. The Business Associate is solely responsible for all decisions made by it, its workforce members, agents, employees, subsidiaries and subcontractors regarding the safeguarding of PHI and compliance with federal law.
- r) The Business Associate agrees that its workforce members, agents, employees, subsidiaries and subcontractors shall be bound by the confidentiality requirements herein and the provisions of this Business Associate Agreement shall be incorporated into any training or contracts with the same.
- s) This Business Associate Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same document.

t) This Business Associate Agreement shall replace and supersede any prior Business Associate Agreement entered between the parties.

IN WITNESS WHEREOF, each party hereto has executed this Business Associate Agreement in duplicate originals on the date below written:

on County, Virginia		Business Associate
Jan Longman	Ву:	Docusigned by: Minh Nymyn
(Signature)		(Signature)
Jan Longman	Name:	Minh Nguyen
County Privacy Officer	Title:	President / CEO
6/13/2022	Date:	6/13/2022
	Jan Longman (Signature) Jan Longman County Privacy Officer	Docusigned by: Jan Longman County Privacy Officer By: Title:

EXHIBIT G

NONDISCLOSURE AND DATA SECURITY AGREEMENT (CONTRACTOR)

The undersigned, an authorized agent of the Contractor and on behalf of **Millennium Enterprise Corporation** ("Contractor"), hereby agrees that the Contractor will hold County-provided information, documents, data, images, records and the like confidential and secure and protect them against loss, misuse, alteration, destruction or disclosure. This includes, but is not limited to, the information of the County, its employees, contractors, residents, clients, patients, taxpayers and property as well as information that the County shares with the Contractor for testing, support, conversion or other services provided under Arlington County Agreement No.21-HRD-RFP-479-20 (the "Project" or "Main Agreement") or that may be accessed through other County-owned or -controlled databases (all of the above collectively referred to as "County Information").

In addition to the DATA SECURITY obligations set in the County Agreement, the Contractor agrees that it will maintain the privacy and security of County Information, control and limit internal access and authorization for access to such Information and not divulge or allow or facilitate access to County Information for any purpose or by anyone unless expressly authorized. This includes, but is not limited to, any County Information that in any manner describes, locates or indexes anything about an individual, including, but not limited to, his/her ("his") Personal Health Information, treatment, disability, services eligibility, services provided, investigations, real or personal property holdings and his education, financial transactions, medical history, ancestry, religion, political ideology, criminal or employment record, social security number, tax status or payments, date of birth, address, phone number or anything that affords a basis for inferring personal characteristics, such as finger and voice prints, photographs, or things done by or to such individual, or the record of his presence, registration, or membership in an organization or activity, or admission to an institution.

Contractor also agrees that it will not directly or indirectly use or facilitate the use or dissemination of County information (whether intentionally or by inadvertence, negligence or omission and whether verbally, electronically, through paper transmission or otherwise) for any purpose other than that directly associated with its work under the Project. The Contractor acknowledges that any unauthorized use, dissemination or disclosure of County Information is prohibited and may also constitute a violation of Virginia or federal laws, subjecting it or its employees to civil and/or criminal penalties.

Contractor agrees that it will not divulge or otherwise facilitate the disclosure, dissemination or access to or by any unauthorized person, for any purpose, of any Information obtained directly, or indirectly, as a result of its work on the Project. The Contractor shall coordinate closely with the County Project Officer to ensure that its authorization to its employees or approved subcontractors is appropriate and tightly controlled and that such person/s also maintain the security and privacy of County Information and the integrity of County-networked resources.

Contractor agrees to take strict security measures to ensure that County Information is kept secure; is properly stored in accordance with industry best practices, and if stored is encrypted; and is otherwise protected from retrieval or access by unauthorized persons or for unauthorized purposes. Any device or media on which County Information is stored, even temporarily, will have strict encryption, security, and access control. Any County Information that is accessible will not leave Contractor's work site or the County's physical facility, if the Contractor is working onsite, without written authorization of the County

Project Officer. If remote access or other media storage is authorized, the Contractor is responsible for the security of such storage device or paper files.

Contractor will ensure that any laptops, PDAs, netbooks, tablets, thumb drives or other media storage devices, as approved by the County and connected to the County network, are secure and free of all computer viruses, and running the latest version of an industry-standard virus protection program. The Contractor will ensure that all user accounts and passwords used by its employees or subcontractors are robust, protected and not shared. The Contractor will not download any County Information except as agreed to by the parties and then only onto a County-approved device. The Contractor understands that downloading onto a personally owned device or service, such as personal e-mail, Dropbox, etc., is prohibited.

Contractor agrees that it will notify the County Project Officer immediately upon discovery or becoming aware or suspicious of any unauthorized disclosure of County Information, security breach, hacking or other breach of this agreement, the County's or Contractor's security policies, or any other breach of Project protocols concerning data security or County Information. The Contractor will fully cooperate with the County to regain possession of any Information and to prevent its further disclosure, use or dissemination. The Contractor also agrees to promptly notify others of a suspected or actual breach if requested.

The Contractor agrees that all duties and obligations enumerated in this Agreement also extend to its employees, agents or subcontractors who are given access to County information. Breach of any of the above conditions by Contractor's employees, agents or subcontractors shall be treated as a breach by the Contractor. The Contractor agrees that it shall take all reasonable measures to ensure that its employees, agents and subcontractors are aware of and abide by the terms and conditions of this agreement and related data security provisions in the Main Agreement.

It is the intent of this *NonDisclosure* and *Data Security Agreement* to ensure that the Contractor has the highest level of administrative safeguards, information security, disaster recovery and other best practices in place to ensure confidentiality, protection, privacy and security of County information and Countynetworked resources and to ensure compliance with all applicable local, state and federal laws or regulatory requirements. Therefore, to the extent that this *NonDisclosure* and *Data Security Agreement* conflicts with the Main Agreement or with any applicable local, state, or federal law, regulation or provision, the more stringent requirement, law, regulation or provision controls.

At the conclusion of the Project, the Contractor agrees to return all County Information to the County Project Officer. These obligations remain in full force and effect throughout the Project and shall survive any termination of the Main Agreement.

Authorized Signature:	Minh Nguyen
Printed Name and Title:	President/ CEO
Date:	6/13/2022

EXHIBIT H

NONDISCLOSURE AND DATA SECURITY AGREEMENT (INDIVIDUAL)

I, the undersigned, agree that I will hold County-provided information, documents, data, images, records and the like confidential and secure and protect it against loss, misuse, alteration, destruction or disclosure. This includes, but is not limited to, the information of the County, its employees, contractors, residents, clients, patients, taxpayers, and property as well as information that the County shares with my employer or prime contractor for testing, support, conversion or the provision of other services under Arlington County Agreement No. 21-HRD-RFP-479-20 (the "Project" or "Main Agreement") or which may be accessed through County-owned or -controlled databases (all of the above collectively referred to as "County Information").

I agree that I will maintain the privacy and security of County Information and will not divulge or allow or facilitate access to County Information for any purpose or by anyone unless expressly authorized to do so by the County Project Officer. This includes, but is not limited to, any County Information that in any manner describes, locates or indexes anything about an individual including, but not limited to, his/her ("his") Personal Health Information, treatment, disability, services eligibility, services provided, investigations, real or personal property holdings, education, financial transactions, medical history, ancestry, religion, political ideology, criminal or employment record, social security number, tax status or payments, date of birth, or that otherwise affords a basis for inferring personal characteristics, such as finger and voice prints, photographs, or things done by or to such individual, or the record of his presence, registration, or membership in an organization or activity, or admission to an institution.

I agree that I will not directly or indirectly use or facilitate the use or dissemination of information (whether intentionally or by inadvertence, negligence or omission and whether verbally, electronically, through paper transmission or otherwise) for any purpose other than that directly authorized and associated with my designated duties on the Project. I understand and agree that any unauthorized use, dissemination or disclosure of County Information is prohibited and may also constitute a violation of Virginia or federal law/s, subjecting me and/or my employer to civil and/or criminal penalties.

I also agree that I will not divulge or otherwise facilitate the disclosure, dissemination or access to or by any unauthorized person for any purpose of the Information obtained directly, or indirectly, as a result of my work on the Project. I agree to view, retrieve or access County Information only to the extent concomitant with my assigned duties on the Project and only in accordance with the County's and my employer's access and security policies or protocols.

I agree that I will take strict security measures to ensure that County Information is kept secure; is properly stored in accordance with industry best practices, and if stored is encrypted; and is otherwise protected from retrieval or access by unauthorized persons or for unauthorized purposes. I will also ensure that any device or media on which County Information is stored, even temporarily, will have strict encryption, security, and access control and that I will not remove, facilitate the removal of or cause any Information to be removed from my employer's worksite or the County's physical facility without written authorization of the County Project Officer. If so authorized, I understand that I am responsible for the security of the electronic equipment or paper files on which the Information is stored and agree to promptly return such Information upon request.

I will not use any devices, laptops, PDAs, netbooks, tablets, thumb drives or other media storage devices ("Device") during my work on the Project without pre-approval. I will ensure that any Device connected to the County network is free of all computer viruses and running the latest version of an industry-standard virus protection program. I will also ensure that my user account and password, if any, is robust, protected and not shared. I will not download any County Information except as authorized by the County Project Officer and then only onto a County-approved Device. I understand that downloading onto a personally-owned Device or service, such as personal e-mail, Dropbox etc., is prohibited.

I agree that I will notify the County Project Officer immediately upon discovery or becoming aware or suspicious of any unauthorized disclosure of County Information, security breach, hacking or other breach of this agreement, the County's or Contractor's security policies, or any other breach of Project protocols concerning data security or County Information. I will fully cooperate with the County to help regain possession of any County Information and to prevent its further disclosure, use or dissemination.

It is the intent of this *NonDisclosure* and *Data Security Agreement* to ensure that the highest level of administrative safeguards, information security, and other best practices are in place to ensure confidentiality, protection, privacy and security of County Information and County-networked resources and to ensure compliance with all applicable local, state and federal laws or regulatory requirements. Therefore, to the extent that this *Nondisclosure* and *Data Security Agreement* conflicts with the underlying Main Agreement or any local, state or federal law, regulation or provision, the more stringent requirement, law, regulation or provision controls.

Upon completion or termination of my work on the Project, I agree to return all County Information to the County Project Officer. I understand that this agreement remains in full force and effect throughout my work on the Project and shall survive my reassignment from the Project, termination of the above referenced Project or my departure from my current employer.

Signed:	
Printed Name:	
Date:	
Witnessed:	
Contractor's Project Manager:	
Printed Name:	
Date:	

TO BE COMPLETED PRIOR TO BEGINNING WORK ON THE PROJECT

All other terms and conditions of the Main Agreement remain in effect.

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON

COUNTY, VIRGINIA

AUTHORIZED:

SIGNATURE:

NAME: Meloni Hurley

TITLE: Assistant Purchasing Agent

DATE: 6/15/2022

MILLENNIUM ENTERPRISE CORPORATION

AUTHORIZED:

SIGNATURE: Minh Nymen

NAME: Minh Nguyen

TITLE: President / CEO

DATE: 6/13/2022