NEW YORK STATE MODEL DATA PRIVACY AGREEMENT FOR EDUCATIONAL AGENCIES

Olean City **School District**

and

Houghton Mifflin Harcourt Publishing Company

This Data Privacy Agreement ("DPA") is by and between the **Olean City School District** ("EA"), an Educational Agency, and Houghton Mifflin Harcourt Publishing Company ("Contractor"), collectively, the "Parties".

ARTICLE I: DEFINITIONS

As used in this DPA, the following terms shall have the following meanings:

- 1. **Breach:** A confirmed incident of an unauthorized acquisition, access, use, or disclosure of Personally Identifiable Information in a material manner not permitted by State and federal laws, rules and regulations, or by or to a person not authorized to acquire, access, use, or receive it, or a Breach of Contractor's security that leads to the accidental or unlawful destruction, loss, alteration, unauthorized disclosure of, or access to Personally Identifiable Information.
- 2. Commercial or Marketing Purpose: means the sale, use or disclosure of Personally Identifiable Information for purposes of receiving remuneration, whether directly or indirectly; the sale, use or disclosure of Personally Identifiable Information for advertising purposes as prohibited by applicable federal and state law; or the sale, use or disclosure of Personally Identifiable Information to develop, improve or market products or services to students, except as may be set forth in Contractor's Privacy Policy located here https://www.hmhco.com/policy/prek-12-products-privacy-policy.
- **3. Disclose**: To permit access to, or the release, transfer, or other communication of personally identifiable information by any means, including oral, written, or electronic, whether intended or unintended.
- **4. Education Record:** An education record as defined in the Family Educational Rights and Privacy Act and its implementing regulations, 20 U.S.C. 1232g and 34 C.F.R. Part 99, respectively.
- **5. Educational Agency**: As defined in Education Law 2-d, a school district, board of cooperative educational services, school, charter school, or the New York State Education Department.
- **6. Eligible Student:** A student who is eighteen years of age or older. In this DPA, Olean City School District is the Educational Agency.
 - 7. Encrypt or Encryption: The use of an algorithmic process to transform Personally

Identifiable Information into an unusable, unreadable, or indecipherable form in which there is a low probability of assigning meaning without use of a confidential process or key.

- **8. NIST Cybersecurity Framework**: The U.S. Department of Commerce National Institute for Standards and Technology Framework for Improving Critical Infrastructure Cybersecurity Version 1.1.
- 9. Parent: A parent, legal guardian or person in parental relation to the Student.
- **10. Personally Identifiable Information (PII):** Means personally identifiable information as defined in section 99.3 of Title 34 of the Code of Federal Regulations implementing the Family Educational Rights and Privacy Act, 20 U.S.C 1232g , and Teacher or Principal APPR Data, as defined below. PII does not include data that has been de-identified or anonymized.
- **11. Release:** Shall have the same meaning as Disclose.
- 12. School: Any public elementary or secondary school including a charter school, universal pre-kindergarten program, associated with the EA and authorized pursuant to Education Law § 3602-e, an approved provider of preschool special education, any other publicly funded pre-kindergarten program, a school serving children in a special act school district as defined in Education Law § 4001, an approved private school for the education of students with disabilities, a State-supported school subject to the provisions of Article 85 of the Education Law, or a State-operated school subject to the provisions of Articles 87 or 88 of the Education Law. The School is part of the Olean City School District.
- **13. Student:** Any person attending or seeking to enroll in an Educational Agency.
- **14. Student Data:** Personally identifiable information as defined in section 99.3 of Title 34 of the Code of Federal Regulations implementing the Family Educational Rights and Privacy Act, 20 U.S.C 1232g.
- **15. Subcontractor:** Contractor's non-employee agents, consultants and/or subcontractors engaged in the provision of services pursuant to the Service Agreement.
- **16. Teacher or Principal APPR Data**: Personally Identifiable Information from the records of an Educational Agency relating to the annual professional performance reviews of classroom teachers or principals that is confidential and not subject to release under the provisions of Education Law §§ 3012-c and 3012-d.

ARTICLE II: PRIVACY AND SECURITY OF PIL

1. Compliance with Law.

In order for Contractor to provide certain services ("Services") to the EA pursuant to the HMH Standard PreK-12 Terms of Purchase located at https://www.hmhco.com/terms-of-purchase#digital-products agreed to by EA for the use of Read 180 ("Service Agreement"); Contractor may receive PII, which may be regulated by several New York and federal laws and

regulations, among them, as applicable to Contractor, the Family Educational Rights and Privacy Act ("FERPA") at 12 U.S.C. 1232g (34 CFR Part 99); Children's Online Privacy Protection Act ("COPPA") at 15 U.S.C. 6501-6502 (16 CFR Part 312); Protection of Pupil Rights Amendment ("PPRA") at 20 U.S.C. 1232h (34 CFR Part 98); the Individuals with Disabilities Education Act ("IDEA") at 20 U.S.C. 1400 et seq. (34 CFR Part 300); New York Education Law Section 2-d; and the Commissioner of Education's Regulations at 8 NYCRR Part 121. The Parties enter this DPA to address the requirements of New York law. Contractor agrees to maintain the confidentiality and security of PII in accordance with applicable New York, federal and local laws, rules and regulations.

2. Authorized Use.

Contractor has no property or licensing rights (other than to provide the Services) or claims of ownership to PII, and Contractor must not use PII for any purpose other than to provide the Services set forth in the Service Agreement. Neither the Services provided nor the manner in which such Services are provided shall violate New York law. The Contractor may use deidentified information (which refers to PII that has been removed or obscured from student records in a way that minimizes the risk of disclosure of the identity of the individual and information about them) for evaluation, research and development of educational products and services.

3. Data Security and Privacy Plan.

Contractor shall adopt and maintain administrative, technical and physical safeguards, measures and controls to manage privacy and security risks and protect PII in a manner that complies with New York State, federal and local laws and regulations applicable to Contractor and the EA's policies attached to this DPA. Education Law Section 2-d requires that Contractor provide the EA with a Data Privacy and Security Plan that outlines such safeguards, measures and controls including how the Contractor will implement all applicable state, federal and local data security and privacy requirements. Contractor's Data Security and Privacy Plan is attached to this DPA as Exhibit C.

4. EA's Data Security and Privacy Policy

State law and regulation requires the EA to adopt a data security and privacy policy that complies with Part 121 of the Regulations of the Commissioner of Education and aligns with the NIST Cyber Security Framework. Contractor shall comply with its data security and privacy policy, including its privacy plan attached to this DPA.

5. Right of Review and Audit.

Upon written request by the EA, Contractor shall provide the EA with copies of its policies and summaries of related procedures that pertain to the protection of PII. It may be made available in a form that does not violate Contractor's own information security policies, confidentiality obligations, and applicable laws. Upon EA's request, Contractor may provide the EA with a recent industry standard independent audit report of its choosing and type on Contractor's privacy and security practices as an alternative to undergoing an audit. Such audits shall be made no more than once per year, during normal business hours, and not take longer than one (1) business day. Such audits shall be subject to the execution of Contractor's confidentiality agreement containing reasonably standard terms, and scheduling according to the mutual convenience of the parties.

6. Contractor's Employees and Subcontractors.

- (a) Contractor shall only disclose PII to Contractor's employees and subcontractors who need to know the PII in order to provide the Services and the disclosure of PII shall be limited to the extent necessary to provide such Services. Contractor shall require that all such employees and subcontractors comply with the material terms of this DPA.
- (b) Contractor must require that each subcontractor performing functions pursuant to the Service Agreement where the subcontractor will receive or have access to PII is contractually bound by a written agreement that includes confidentiality and data security terms materially consistent with, and no less protective than, those found in this DPA.
- (c) Contractor shall examine the data security and privacy measures of its subcontractors prior to utilizing the subcontractor. If at any point Contractor becomes aware of a subcontractor that failed to materially comply with the requirements of this DPA, Contractor shall remove such subcontractor's access to PII; and, as applicable, retrieve all PII received or stored by such subcontractor or ensure that PII has been securely deleted and destroyed in accordance with industry standards. In the event there is a Breach in which the subcontractor compromises PII, Contractor shall follow the Data Breach reporting requirements set forth herein.
- (d) Contractor shall take full responsibility for the acts and omissions of its employees and subcontractors.
- (e) Contractor must not disclose PII to any other party except to third party service providers and subcontractors necessary to provide the Services and unless such disclosure is required by statute, court order or subpoena, and the Contractor makes a reasonable effort to notify the EA of the court order or subpoena in advance of compliance but in any case, provides notice to the EA no later than the

time the PII is disclosed, unless such disclosure to the EA is expressly prohibited by the statute, court order or subpoena.

7. Training.

Contactor shall require that all its employees and Subcontractors who have access to PII have received or will receive training on the federal and state laws governing confidentiality of such data applicable to Contractor and subcontractor prior to receiving access.

8. Termination

The term of this DPA is for the term set forth in a signed Contractor cost proposal. The obligations of this DPA shall continue and shall not terminate for as long as the Contractor or its sub-contractors retain PII or retain access to PII.

9. Data Return and Destruction of Data.

- (a) Protecting PII from unauthorized access and disclosure is of the utmost importance to the EA, and Contractor agrees that it is prohibited from retaining PII or continued access to PII or any copy of PII, on any storage medium (including, without limitation, in secure data centers and/or cloud-based facilities) whatsoever beyond the period of providing Services to the EA, unless such retention is either expressly authorized for a prescribed period by the written agreement between the Parties, or expressly requested by the EA for purposes of facilitating the transfer of PII to the EA, expressly required by law, or in accordance with the Service Agreement. As applicable, within thirty (30) day written notice, on the expiration or termination of the Service Agreement, Contractor shall transfer, or make available EA PII, in an industry standard format agreed to by the Parties to the EA.
- (b) If applicable, once the transfer of PII has been accomplished in accordance with the EA's thirty (30) day written election to do so, Contractor agrees to return or destroy all PII when the purpose that necessitated its receipt by Contractor has been completed. Thereafter, with regard to all PII (including without limitation, all hard copies, archived copies, electronic versions, electronic imaging of hard copies) as well as any and all PII maintained on behalf of Contractor in a secure data center and/or cloud-based facilities that remain in the possession of Contractor or its Subcontractors, Contractor, upon EA's request, shall ensure that PII is securely deleted and/or destroyed in a manner that does not allow it to be retrieved or retrievable, read or reconstructed. Hard copy media must be shredded or destroyed such that PII cannot be read or otherwise reconstructed, and electronic media must be cleared, purged, or destroyed such that the PII cannot be retrieved. Only the destruction of paper PII, and not redaction, will satisfy the requirements

for data destruction. Redaction is specifically excluded as a means of data destruction.

- (c) Upon request, Contractor shall provide the EA with a written certification of the secure deletion and/or destruction of PII held by the Contractor or Subcontractors.
- (d) To the extent that Contractor and/or its subcontractors continue to be in possession of any de-identified data (i.e., data that has had all direct and indirect identifiers removed), they agree not to attempt to re-identify de-identified data.

10. Commercial or Marketing Use Prohibition.

Contractor agrees that it will not sell PII or use or disclose PII for a Commercial or Marketing Purpose.

11. Encryption.

Contractor shall use industry standard security measures including encryption protocols that comply with New York law and regulations to preserve and protect PII. Contractor must encrypt PII at rest and in transit in accordance with applicable New York laws and regulations.

12. Breach.

- (a) Contractor shall promptly notify the EA of any Breach of PII without unreasonable delay no later than seven (7) business days after the Breach in accordance with the terms of the Service Agreement and this DPA. Notifications required pursuant to this section must be in writing, given by e-mail transmission (if contact information is provided for the specific mode of delivery) and must to the extent reasonably available, include a description of the Breach which includes the date of the incident and the date of discovery; the types of PII affected and the number of records affected; a description of Contractor's investigation; and the contact information for representatives who can assist the EA. Notifications required by this section must be sent to the contact set forth in subsection (b) below. Violations of the requirement to notify the EA of a Breach consistent with Education Law Section 2-d shall be subject to a civil penalty pursuant to Education Law Section 2-d. The Breach of certain PII protected by Education Law Section 2-d may subject the Contractor to additional penalties.
- (b) Notifications required under this paragraph must be provided to the EA at the following address:

Name: Marc Friends

Title: Technology Coordinator/District Privacy Officer

Address: 410 West Sullivan Street

City, State, Zip: Olean, NY 14760

Email: DPO@oleanschools.org

13. Cooperation with Investigations.

Contractor agrees that it will reasonably cooperate with the EA and law enforcement, where necessary, in any investigations into a Breach.

14. Notification to Individuals.

Where a Breach of PII occurs that is solely attributable to Contractor's negligence or omission, Contractor shall pay for the actual and reasonable cost of the EA's notification to Parents, Eligible Students, teachers, and/or principals, in accordance with Education Law Section 2-d and 8 NYCRR Part 121.

15. Termination.

The confidentiality and data security obligations of the Contractor under this DPA shall survive any termination of this DPA but shall terminate upon Contractor's certifying that it has destroyed all PII.

ARTICLE III: PARENT AND ELIGIBLE STUDENT PROVISIONS

1. Parent and Eligible Student Access.

Education Law Section 2-d and FERPA provide Parents and Eligible Students the right to inspect and review their child's or the Eligible Student's Student Data stored or maintained by the EA. To the extent Student Data is held by Contractor pursuant to the Service Agreement, EA shall make such review by a Parent or Eligible Student, and facilitate corrections, as necessary. If a Parent or Eligible Student contacts Contractor directly to review any of the Student Data held by Contractor pursuant to the Service Agreement, Contractor shall promptly notify the EA and refer the Parent or Eligible Student to the EA.

2. Bill of Rights for Data Privacy and Security.

As required by Education Law Section 2-d, the Parents Bill of Rights for Data Privacy and Security and the supplemental information for the Service Agreement are included as Exhibit A and Exhibit B, respectively, and incorporated into this DPA. Contractor shall complete and sign Exhibit B and append it to this DPA. Pursuant to Education Law Section 2-d, the EA is required to post the completed Exhibit B on its website.

ARTICLE IV: MISCELLANEOUS

1. Priority of Agreements and Precedence.

In the event of a conflict between and among the terms and conditions of this DPA, including all Exhibits attached hereto and incorporated herein and the Service Agreement, the terms and conditions of this DPA shall govern and prevail over all conflicting terms and conditions in the Service Agreement and shall survive the termination of the Service Agreement in the manner set forth herein, and shall supersede all prior communications, representations, or agreements, oral or written, by the Parties relating thereto.

2. Execution.

This DPA may be executed in one or more counterparts, all of which shall be considered one and the same document, as if all parties had executed a single original document, and may be executed utilizing an electronic signature and/ or electronic transmittal, and each signature thereto shall be and constitute an original signature, as if all parties had executed a single original document.

3. Cyber Insurance.

If the Vendor will be communicating with the District electronically and/or collecting any sensitive staff or student data, the Vendor must have coverage applicable to first- and third-party claims including but not limited to data compromise expenses and liability, forensic review costs, legal review costs, data restoration and re-creation costs, public relations costs, extortion costs, network security liability, identity recovery costs, regulatory fines and penalties, and credit monitoring costs. Coverage limits shall be no less than:

Each Occurrence/Claim \$1,000,000 Aggregate \$1,000,000

EDUCATIONAL AGENCY	CONTRACTOR
BY: War V Trients	BY: Lisal Jacobson
Marc D Friends	Lisa Jacobson
Technology Coordinator/District Privacy Officer	Sr. Director, Bids & Contracts
Date: 1-12-2024	Date: January 11, 2024

EXHIBIT A - Education Law §2-d Bill of Rights for Data Privacy and Security

Parents (including legal guardians or persons in parental relationships) and Eligible Students (students 18 years and older) can expect the following:

- A student's personally identifiable information (PII) cannot be sold or released for any Commercial or Marketingpurpose. PII, as defined by Education Law § 2-d and the Family Educational Rights and Privacy Act ("FERPA"), includes direct identifiers such as a student's name or identification number, parent's name, or address; and indirect identifiers such as a student's date of birth, which when linked to or combined with other information can be used to distinguish or trace a student's identity. Please see FERPA's regulations at 34 CFR 99.3 for a more complete definition.
- 2. The right to inspect and review the complete contents of the student's education record stored or maintained by an educational agency. This right may not apply to Parents of an Eligible Student.
- State and federal laws such as Education Law § 2-d; the Commissioner of Education's Regulations at 8 NYCRR Part 121, FERPA at 12 U.S.C. 1232g (34 CFR Part 99); Children's Online Privacy Protection Act ("COPPA") at 15 U.S.C. 6501-6502 (16 CFR Part 312); Protection of Pupil Rights Amendment ("PPRA") at 20 U.S.C. 1232h (34 CFR Part 98); and the Individuals with Disabilities Education Act ("IDEA") at 20 U.S.C. 1400 et seq. (34 CFR Part 300); protect the confidentiality of a student's identifiable information.
- **4.** Safeguards associated with industry standards and best practices including, but not limited to, encryption, firewalls and password protection must be in place when student PII is stored or transferred.
- 5. A complete list of all student data elements collected by NYSED is available at www.nysed.gov/data-privacy-security/student-data-inventory and by writing to: Chief Privacy Officer, New York State Education Department, 89 Washington Avenue, Albany, NY 12234.
- The right to have complaints about possible breaches and unauthorized disclosures of PII addressed. (i) Complaints should be submitted to the EA at: https://www.oleanschools.org/Page/8316, by email to DPO@oleanschools.org. (ii) Complaints may also be submitted to the NYS Education Department at www.nysed.gov/data-privacy-security/report-improper-disclosure, by mail to: Chief Privacy Officer, New York State Education Department, 89 Washington Avenue, Albany, NY 12234; by email to privacy@nysed.gov; or by telephone at 518-474-0937.
- 7. To be notified in accordance with applicable laws and regulations if a breach or unauthorized release of PII occurs.
- **8.** Educational agency workers that handle PII will receive training on applicable state and federal laws, policies, and safeguards associated with industry standards and best practices that protect PII.
- **9.** Educational agency contracts with vendors that receive PII will address statutory and regulatory data privacy and security requirements.

CONTRACTOR	CONTRACTOR	
[Signature]	hisall. Jacobson	
[Printed Name]	Lisa Jacobson	
[Title]	Sr. Director, Bids & Contracts	
Date:	January 11, 2024	

EXHIBIT B

Pursuant to Education Law § 2-d and Section 121.3 of the Commissioner's Regulations, the Educational Agency (EA) is required to post information to its website about its contracts with third-party contractors that will receive Personally Identifiable Information (PII).

Name of Contractor	Houghton Mifflin Harcourt Publishing Company	
Description of the purpose(s) for which Contractor will receive/access PII HMH will only use data in connection with District's use of HMH and software provider's products.		
Type of PII that Contractor will receive/access	Check all that apply: ☑ Student PII ☐ APPR Data	
Contract Term	Contract Start Date September 29, 2023 Contract End Date September 28, 2024	
Subcontractor Written Agreement Requirement	Contractor will not utilize subcontractors without a written contract that requires the subcontractors to adhere to, at a minimum, materially similar data protection obligations imposed on the contractor by applicable state and federal laws and regulations, and the Contract. (check applicable option) Contractor will not utilize subcontractors.	
Data Transition and Secure Destruction Upon expiration or termination of the Contract, with thirty (30) day we notice, Contractor shall: • Securely transfer data to EA, or a successor contractor at the EA's of and written discretion, in an industry standard format agreed to by the parties. • Securely delete and destroy data.		
Challenges to Data Accuracy Parents, teachers or principals who seek to challenge the accuracy of E will do so by contacting the EA. If a correction to data is deemed neces the EA will notify Contractor. Contractor agrees to facilitate such corrections within 21 days of receiving the EA's written request.		
Secure Storage and Data Security	Please describe where PII will be stored and the protections taken to ensure PII will be protected: (check all that apply)	

	oxtimes Using a cloud or infrastructure owned and hosted by a third party.
	\square Using Contractor owned and hosted solution
	□ Other:
	Please describe how data security and privacy risks will be mitigated in a manner that does not compromise the security of the data:
	HMH stores all data in an AWS Hosting facility in the United States. HMH has implemented and maintains reasonable organizational, technical, and administrative controls and is responsible for the development, operation, maintenance, and use of our cloud-hosted applications and data required for customers to participate in our learning platforms. Physical security controls are managed by our hosting partner, Amazon Web Services (AWS). Our data management procedures include the following: all user data are encrypted using standard Internet protocols; all user data on our interface are transferred over HTTPS; all user data in transit are protected by TLS 1.2; all user data are housed on a scalable hosting architecture; all user data are stored behind AES-256 encryption algorithms. For additional information, please refer to HMH's K–12 Learning Platforms Privacy Policy at https://www.hmhco.com/privacy-policy-k12-learning-platforms. Additionally, access to data is based on a least-privileged model, where individuals are only granted the rights necessary to complete their job functions.
Encryption	Data will be encrypted while in motion and at rest.

CONTRACTOR		
[Signature]	hisa a. facobson	
[Printed Name]	Lisa Jacobson	
[Title]	Sr. Director, Bids & Contracts	
Date:	January 11, 2024	

EXHIBIT C - CONTRACTOR'S DATA PRIVACY AND SECURITY PLAN

CONTRACTOR'S DATA PRIVACY AND SECURITY PLAN

The Educational Agency (EA) is required to ensure that all contracts with a third-party contractor include a Data Security and Privacy Plan, pursuant to Education Law § 2-d and Section 121.6 of the Commissioner's Regulations. For every contract, the Contractor must complete the following or provide a plan that materially addresses its requirements, including alignment with the NIST Cybersecurity Framework, which is the standard for educational agency data privacy and security policies in New York state. While this plan is not required to be posted to the EA's website, contractors should nevertheless ensure that they do not include information that could compromise the security of their data and data systems.

1	Outline how you will implement applicable data security and privacy contract requirements over the life of the Contract.	All Contractor data privacy and security practices are implemented to comply with all applicable law and in accordance with the HMH K-12 Learning Platforms Privacy Policy (https://www.hmhco.com/privacy-policy-k12-learning-platforms) and Terms of Use (https://www.hmhco.com/web-terms-of-use).
2	Specify the administrative, operational and technical safeguards and practices that you have in place to protect PII.	HMH stores all data in an HMH Hosting facility in the United States. HMH has implemented and maintains reasonable organizational, technical, and administrative controls and is responsible for the development, operation, maintenance, and use of our cloud-hosted applications and data required for customers to participate in our learning platforms. Physical security controls are managed by our hosting partner, Amazon Web Services (AWS). Our data management procedures include the following: all user data are encrypted using standard Internet protocols; all user data on our interface are transferred over HTTPS; all user data in transit are protected by TLS 1.2; all user data are housed on a scalable hosting architecture; all user data are stored behind AES-256 encryption algorithms. For additional information, please refer to HMH's K–12 Learning Platforms Privacy Policy at https://www.hmhco.com/privacy-policy-k12-learning-platforms. Additionally, access to data is based on a least-privileged model, where individuals are only

		granted the rights necessary to complete their job functions.
3	Address the training received by your employees and any subcontractors engaged in the provision of services under the Contract on the federal and state laws that govern the confidentiality of PII.	Training is provided on an ongoing basis.
4	Outline contracting processes that ensure that your employees and any subcontractors are bound by written agreement to the requirements of the Contract, at a minimum.	We required for all employees and subcontractors to abide by all HMH data privacy and security practices are implemented to comply with all applicable law and in accordance with the HMH K-12 Learning Platforms Privacy Policy (https://www.hmhco.com/privacy-policy-k12-learning-platforms) and Terms of Use (https://www.hmhco.com/web-terms-of-use)
5	Specify how you will manage any data security and privacy incidents that implicate PII and describe any specific plans you have in place to identify breaches and/or unauthorized disclosures, and to meet your obligations to report incidents to the EA.	Contractor has implemented and maintains technical, administrative, and physical security controls that are designed to protect the security, confidentiality, and integrity of personal information collected through our learning platforms from unauthorized access, disclosure, use or modification. Contractor's information security controls comply with reasonable and accepted industry practice, as well as requirements under COPPA and FERPA. Contractor diligently follow these information security controls and periodically review and test our information security controls to keep them current.
6	Describe how data will be transitioned to the EA when no longer needed by you to meet your contractual obligations, if applicable.	Upon 30 day written notice, data will be returned in a mutually agreed upon format or disposed using industry standards.
7	Describe your secure destruction practices and how certification will be provided to the EA.	We use industry standard disposal practices and will provide EA with certification that data has been disposed upon written request.

8	Outline how your data security and privacy program/practices align with the EA's applicable policies.	All HMH data privacy and security practices are implemented to comply with all applicable law and in accordance with the HMH K-12 Learning Platforms Privacy Policy (https://www.hmhco.com/privacy-policy-k12-learning-platforms) and Terms of Use (https://www.hmhco.com/web-terms-of-use)
9	Outline how your data security and privacy program/practices materially align with the NIST CSF v1.1 using the Framework chart below.	PLEASE USE TEMPLATE BELOW.

EXHIBIT C.1 - NIST CSF TABLE

The table below will aid the review of a Contractor's Data Privacy and Security Plan. Contractors should complete the Contractor Response sections in the table below to describe how their policies and practices align with each category in the Data Privacy and Security Plan template. To complete these 23 sections, a Contractor may: (i) Demonstrate alignment using the National Cybersecurity Review (NCSR) Maturity Scale of 1-7; (ii) Use a narrative to explain alignment (may reference its applicable policies); and/or (iii) Explain why a certain category may not apply to the transaction contemplated. Further informational references for each category can be found on the NIST website at https://www.nist.gov/cyberframework/new-framework. Please use additional pages if needed.

Function	Category	Contractor Response
	Asset Management (ID.AM): The data, personnel, devices, systems, and facilities that enable the organization to achieve business purposes are identified and managed consistent with their relative importance to organizational objectives and the organization's risk strategy.	Contractor manages data, personnel, devices, systems, and facilities consistent with organizational objectives and the organization's risk strategy including asset classification based on risk, criticality, and business value, inventory management, and establishing workforce cybersecurity roles and responsibilities.
IDENTIFY (ID)	Business Environment (ID.BE): The organization's mission, objectives, stakeholders, and activities are understood and prioritized; this information is used to inform cybersecurity roles, responsibilities, and risk management decisions.	Contractor understands and prioritizes its mission, objectives, stakeholders, and activities to inform cybersecurity roles, responsibilities, and risk management decisions.
	Governance (ID.GV): The policies, procedures, and processes to manage and monitor the organization's regulatory, legal, risk, environmental, and operational	Contractor understands and establishes the policies, procedures, and processes necessary to manage and monitor regulatory, legal, risk, environmental, and operational requirements and informs its management of cybersecurity risk.

Function	Category	Contractor Response
	requirements are understood and inform the management of cybersecurity risk.	
	Risk Assessment (ID.RA): The organization understands the cybersecurity risk to organizational operations (including mission, functions, image, or reputation), organizational assets, and individuals.	Contractor understands the cybersecurity risk to organizational operations, organizational assets, and individuals including threat identification and risk determination,
	Risk Management Strategy (ID.RM): The organization's priorities, constraints, risk tolerances, and assumptions are established and used to support operational risk decisions.	Contractor establishes priorities, constraints, risk tolerances, and assumptions used to support operational risk decisions.
	Supply Chain Risk Management (ID.SC): The organization's priorities, constraints, risk tolerances, and assumptions are established and used to support risk decisions associated with managing supply chain risk. The organization has established and implemented the processes to identify, assess and manage supply chain risks.	Contractor establishes priorities, constraints, risk tolerances, and assumptions used to support risk decisions associated with managing supply chain risk, including identification and assessment of third party partners of information systems, components, and services.
	Identity Management, Authentication and Access Control (PR.AC): Access to physical and logical assets and associated facilities is limited to authorized users, processes, and devices, and is managed consistent with the assessed risk of unauthorized access to authorized activities and transactions.	Contractor manages and limits access to physical and logical assets and associated facilities to authorized users, processes, and devices consistent with the assessed risk of unauthorized activities and transactions including identity and credential management.
	Awareness and Training (PR.AT): The organization's personnel and partners are provided cybersecurity awareness education and are trained to perform their cybersecurity-related duties and responsibilities consistent with related policies, procedures, and agreements.	Contractor provides periodic role-based training to individuals with access to PII, including, but not limited to training on the state and federal laws that protect personally identifiable information, and how individuals can comply with such laws. Contractor will provide training to subcontractors or ensure that its subcontractors provide annual training.
PROTECT (PR)	Data Security (PR.DS): Information and records (data) are managed consistent with the organization's risk strategy to protect the confidentiality, integrity, and availability of information.	Contractor manages information and records (data) consistent with its risk strategy to protect the confidentiality, integrity, and availability of information, including encryption of data-at-rest and data-in-transit when required by agreement or law.
	Information Protection Processes and Procedures (PR.IP): Security policies (that address purpose, scope, roles, responsibilities, management commitment, and coordination among organizational entities), processes, and procedures are maintained and used to manage protection of information systems and assets.	Contractor maintains security policies, processes, and procedures used to manage protection of information systems and assets, including vulnerability management, incident response and business continuity.
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Function	Category	Contractor Response
	Protective Technology (PR.PT): Technical security solutions are managed to ensure the security and resilience of systems and assets, consistent with related policies, procedures, and agreements.	Contractor manages technical security solutions to ensure the security and resilience of systems and assets, consistent with related policies, procedures, and agreements.
	Anomalies and Events (DE.AE): Anomalous activity is detected and the potential impact of events is understood.	Contractor detects anomalous activity and understands the potential impact of events.
DETECT (DE)	Security Continuous Monitoring (DE.CM): The information system and assets are monitored to identify cybersecurity events and verify the effectiveness of protective measures.	Contractor monitors information systems and associated assets to identify cybersecurity events and verify the effectiveness of protective measures.
	Detection Processes (DE.DP): Detection processes and procedures are maintained and tested to ensure awareness of anomalous events.	Contractor maintains and tests detection processes and procedures to ensure awareness of anomalous events.
	Response Planning (RS.RP): Response processes and procedures are executed and maintained, to ensure response to detected cybersecurity incidents.	Contractor executes and maintains response processes and procedures to ensure response to detected cybersecurity incidents.
	Communications (RS.CO): Response activities are coordinated with internal and external stakeholders (e.g. external support from law enforcement agencies).	Contractor coordinates response activities with internal and external stakeholders including establishing criteria for the consistent reporting of potential incidents.
RESPOND (RS)	Analysis (RS.AN): Analysis is conducted to ensure effective response and support recovery activities.	Contractor conducts an analysis to ensure effective response and support recovery activities including establishing processes to receive, analyze, and respond to identified vulnerabilities.
	Mitigation (RS.MI): Activities are performed to prevent expansion of an event, mitigate its effects, and resolve the incident.	Contractor performs activities to prevent expansion of an event, mitigate its effects, and resolve the incident.
	Improvements (RS.IM): Organizational response activities are improved by incorporating lessons learned from current and previous detection/response activities.	Contractor improves organizational response activities by incorporating lessons learned from current and previous detection/response activities.
	Recovery Planning (RC.RP): Recovery processes and procedures are executed and maintained to ensure restoration of systems or assets affected by cybersecurity incidents.	Contractor executes and maintains recovery processes and procedures to ensure restoration of systems or assets affected by cybersecurity incidents.
RECOVER (RC)	Improvements (RC.IM): Recovery planning and processes are improved by incorporating lessons learned into future activities.	Contractor improves recovery planning and processes by incorporating lessons learned into future activities.
	Communications (RC.CO): Restoration activities are coordinated with internal and external parties (e.g. coordinating centers, Internet Service Providers, owners	Contractor coordinates restoration activities with internal and external parties.

Function	Category	Contractor Response
	of attacking systems, victims, other CSIRTs, and vendors).	