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FY 21





Frank Edelblut Commissioner



STATE OF NEW HAMPSHIRE DEPARTMENT OF EDUCATION 101 Pleasant Street Concord, NH 03301 TEL. (603) 271-3495 FAX (603) 271-1953 Christine M. Brennan Deputy Commissioner

May 28, 2020

His Excellency, Governor Christopher T. Sununu and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Education, Division of Education Analytics and Resources, to exercise a renewal option to a contract with GEM Consulting, Hollis, NH (vendor code 204409), by increasing the price limitation by \$100,000.00 from \$100,000.00 to \$200,000.00, to design, document, and employ NH assessment and accountability business rules, effective July 1, 2020 upon Governor and Council approval through June 30, 2021. The original contract was approved by Governor and Council on June 19, 2019 (Item #201). 10% General Funds, 90% Federal Funds

Funds to support this request are available in FY 21 in the accounts titled Title I-A Compensatory Ed, Educational Statistics, and Federal Accountability as follows:

06-56-56-562010-25090000-072-509073 Grants-Federal	\$ 40,000.00
06-56-56-567010-30470000-102-500731 Contracts for Program Services	\$ 10,000.00
06-56-56-567010-30590000-102-500731 Contracts for Program Services	\$ 50,000.00
Total	\$100,000.00

EXPLANATION

The Department of Education is legislatively mandated in both state law (RSA 193:C &RSA 193:E) and the Every Student Succeeds Act to develop and implement methods for assessing what students should know and be able to do, and annually report data, including calculating accountability indicators required by state and federal law.

A request for proposals was posted on the Department website from April 3, 2019 through April 15, 2019. GEM Consulting was subsequently awarded the contract.

TDD Access: Relay NH 711
EQUAL OPPORTUNITY EMPLOYER- EQUAL EDUCATIONAL OPPORTUNITIES

His Excellency, Governor Christopher T. Sununu and the Honorable Council May 28, 2020 Page 2 of 2

Lauren Heiter has over twenty years of experience working with all levels of users, both independently and as part of a team, to design and implement software solutions, databases and reports. She has served as a Senior Software Engineer, Crystal Report Writer and a Data Analyst Consultant for the Hollis School District and the Department. She has had experience in applying the many changes to the existing accountability and assessment business rules and systems since the transition to ESSA. Her detailed knowledge of the rules and systems, along with her proven technical and analytical skills, has been very valuable to the success of implementing both. Continuing this contract will ensure quality data is produced, and that the state is able to successfully fulfill ESSA requirements.

In the event that Federal Funds no longer become available, additional General Funds will not be requested to support this program.

Respectfully submitted,

Frank Edelblut

Commissioner of Education

FE:cd:emr

AMENDMENT TO PROFESSIONAL SERVICES CONTRACT

Now come the New Hampshire Department of Education, Division of Education Analytics and Resources, hereinafter "the Agency," and Lauren Heiter d/b/a GEM Consulting, Hollis, NH, hereinafter "the Contractor", and, pursuant to an agreement between the parties that was approved by Governor and Council on June 19, 2019 (Item #201) hereby agree to modify same as follows:

- 1. Amend Section 1.7 by extending the completion date to June 30, 2021
- 2. Amend Section 1.8 by increasing the price limitation from \$100,000,00 to \$200,000,00
- 3. Remove Exhibit A (Scope of Services) and replace with Exhibit B-1 (Scope of Services)
- 4. Remove Exhibit B (Budget) and replace with Exhibit C-1 (Budget)
- 5. Remove Exhibit C (Special Provisions) and replace with Exhibit A-1 (Special Provisions)
- 6. All other provisions of this agreement shall remain in full force and effect as originally set forth; and
- This amendment shall commence July 1, 2020 upon Governor and Council approval and shall terminate on June 30, 2021.

This modification of an existing agreement is hereby incorporated by reference to the existing agreement by the parties and must be attached to the said agreement.

IN WITNESS WHEREOF, the parties, hereto have set their hands as of the day and year first above written

THE STATE OF NEW HAMPSHIRE Department of Education (Agency)

-2020

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	•				Lauren Heiter d/b	/a GEM Consu	hina
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EXHIBIT A-1 SPECIAL PROVISIONS

Additional Exhibits D-G

As a single member business, with no employees, provisions of form P-37 paragraph 15 (Workers' Compensation) do not apply to this contract.

Subject to Governor and Council approval, authorize the Department of Education to include a renewal option on this contract for the four (4) remaining fiscal years of the five (5) original renewals requested, subject to the contractor's acceptable performance of the terms therein, and pending legislative approval of the next two biennium budgets.

Contract between Lauren Helter d/b/a GEM Consulting and the New Hampshire Department of Education

Contractor Initials Date 5 2

EXHIBIT B-1 SCOPE OF SERVICES

Lauren Heiter dba GEM Consulting will provide the following services to the New Hampshire Department of Education, upon Governor & Council approval, for the period effective July 1, 2020 through June 30, 2021:

- Prepare documentation, provide support and training, and review DOE staff work.
- Validate business rules for accountability and provide support in applying rules and reporting accountability data.
- Provide consulting for delivery of Federal and State accountability systems and related data structures. This includes consulting on the definition of business rules.
- Assist in the data preparation required for the NH Statewide Assessment program.
- Preparation of assessment and accountability data to be reported to the field and for internal use in multiple formats.
- Provide support in manipulating data in order to fulfill state and federal reporting requirements including Edfacts, CSPR, and ESSA Profiles.
- Work in assuring the validity of data in the data warehouse.
- Assist with the creation of reports to share data with school districts and other stakeholders.
- Be available and participate in Assessment, Accountability, and Data Management meetings.
- Participate in Bureau and Department meetings periodically to share information as required.
- Examine and clean data tables, data bases and file structures, including views and procedures. Eliminate redundant or obsolete data and procedures.

Contract between Lauren Heiter d/b/a GEM Consulting and the New Hampshire Department of Education

Contractor Inilia

Page 2 of 4

- Document the following routines:
 - o Vendor data for assessment results
 - o Creating aggregate preliminary data for i4see reports
 - o Running accountability rules and loading into assessment results
 - o Creating aggregate reports
 - o Running ESSA data
 - o Preparing all lookup and control tables for 2019 data
 - o Edfacts reporting including assessment, participation, and accountability indicators
 - o iReport data processes
 - o Data for the website
 - o Testing accountability and ESSA data
 - o Data verification routines for SASID and PACE data
 - o EOY record on test dates
- Document the processes necessary to generate school tables for vendors including routines, timelines and responsibilities, secure data transfers, software setup and processes for out of district placement students. Include coding and technical procedures.
- Document all fields in the assessment, accountability, ESSA tables, views tables, and data dictionary. Create backups and remove fields no longer being used and make sure data is backed up.
- Document accountability data flow. Perform the following and document the processes
 to review MOY data for errors and the effect of errors on accountability: setup static
 data tables for 2019 including control table, lookup tables, and school view tables;
 upload preliminary data into assessment results table and generate aggregates for i4SEE
 reports.
- Create and document routines and new tables to store TSI schools based on yearly
 data, verify and test TSI school designations; write new routines, create new tables, and
 document processes to store the multiple year ATS data and to determine schools that
 will exit based on 2 years of data.
- Change CSI/TSI routines and document processes to insert instead of creating a new table each year. Change Accountability routines and document routines and processes to use new accountability rules as to who should test and at what grade. Verify, test, and document all processes and routines.
- As time allows, work toward elimination of all manual interventions to automate processes and testing.
- Create user friendly data views that include school and district name and descriptors.

REPORTING

Ms. Heiter, d/b/a GEM Consulting, will provide the Administrator reports that document the work accomplished and a log of time spent.

Contract between Lauren Heiter d/b/a GEM Consulting and the New Hampshire Department of Education

Page 3 of 4

Contractor Initials X 1 2020
Date 5/39/2020

EXHIBIT C-1 BUDGET

The following budget costs are inclusive of planning time, labor and travel expenses.

<u>Limitation on Price</u>: Upon mutual agreement between the state contracting officer and the contractor, line items in this budget may be adjusted one to another, but in no case shall the total budget exceed the price limitation of \$100,000.

Source of Funding:

Funds to support this request are available in the accounts titled Title I-A Compensatory Ed, Educational Statistics, and Federal Accountability as follows:

	FY 21
06-56-56-562010-25090000-072-509073 Grants-Federal	\$40,000.00
06-56-56-567010-30470000-102-500731 Contracts for Program Services	\$10,000.00
06-56-56-567010-30590000-102-500731 Contracts for Program Services	\$50,000.00

Method of Payment:

Payments shall be made on invoices submitted monthly accompanied by a description of services for that period. Please submit invoices to:

Caitlin Davis
Division Director
NH Department of Education
101 Pleasant Street
Concord, NH 03301

Contract between Lauren Helter d/b/a GEM Consulting and the New Hampshire Department of Education

EXHIBIT D

Contractor Obligations

Contracts in excess of the simplified acquisition threshold (currently set at \$250,000) must address administrative, contractual, or legal remedies in instances where the contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate. Reference: 2 C.F.R. § 200.326 and 2 C.F.R. 200, Appendix II, required contract clauses.

The contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the contractor's actions pertaining to this contract.

The Contractor, certifies and affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. § 3801 et seq., apply to this certification and disclosure, if any.

Breach

A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

Fraud and False Statements

The Contractor understands that, if the project which is the subject of this Contract is financed in whole or in part by federal funds, that if the undersigned, the company that the Contractor represents, or any employee or agent thereof, knowingly makes any false statement, representation, report or claim as to the character, quality, quantity, or cost of material used or to be used, or quantity or quality work performed or to be performed, or makes any false statement or representation of a material fact in any statement, certificate, or report, the Contractor and any company that the Contractor represents may be subject to prosecution under the provision of 18 USC § 1001 and § 1020.

Environmental Protection

(This clause is applicable if this Contract exceeds \$150,000. It applies to Federal-aid contracts

The Contractor is required to comply with all applicable standards, orders or requirements issued under Section 306 of the Clean Air Act (42 U.S.C. 1857 (h), Section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency (EPA) regulations (40 CFR Part 15) which prohibit the use under non-exempt Federal contracts, grants or loans of facilities included on the EPA List of Violating Facilities. Violations shall be reported to the FHWA and to the U.S. EPA Assistant Administrator for Enforcement.

Procurement of Recovered Materials

In accordance with Section 6002 of the Solid Waste Disposal Act (42 U.S.C. § 6962), State agencies and agencies of a political subdivision of a state that are using appropriated Federal funds for procurement must procure items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired in the preceding fiscal year exceeded \$10,000; must procure solid waste management services in a manner that maximizes energy and resource recovery; and must have established an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

Exhibit E

Federal Debarment and Suspension

- a. By signature on this Contract, the Contractor certifies its compliance, and the compliance of its Sub-Contractors, present or future, by stating that any person associated therewith in the capacity of owner, partner, director, officer, principal investor, project director, manager, auditor, or any position of authority involving federal funds:
 - 1. Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal Agency;
 - Does not have a proposed debarment pending;
 - 3. Has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal Agency within the past three (3) years; and
 - 4. Has not been indicted, convicted, or had a civil judgment rendered against the firm by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three (3) years.
- b. Where the Contractor or its Sub-Contractor is unable to certify to the statement in Section a.1. above, the Contractor or its Sub-Contractor shall be declared ineligible to enter into Contract or participate in the project.
- c. Where the Contractor or Sub-Contractor is unable to certify to any of the statements as listed in Sections a.2., a.3., or a.4., above, the Contractor or its Sub-Contractor shall submit a written explanation to the DOE. The certification or explanation shall be considered in connection with the DOE's determination whether to enter into Contract.
- d. The Contractor shall provide immediate written notice to the DOE if, at any time, the Contractor or its Sub-Contractor, learn that its Debarment and Suspension certification has become erroneous by reason of changed circumstances.

Contractor Initials AH Date 5/21/2020

Exhibit F

Anti-Lobbying

The Contractor agrees to comply with the provisions of Section 319 of Public Law 101-121, Government wide Guidance for New Restrictions on Lobbying, and 31 U.S.C. 1352, and further agrees to have the Contractor's representative, execute the following Certification:

The Contractor certifies, by signing and submitting this contract, to the best of his/her knowledge and belief, that:

- a. No federal appropriated funds have been paid or shall be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence any officer or employee of any State or Federal Agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any Federal contract, the making of any federal grant, the making of any federal loan, the entering into any cooperative agreement, and the extension, continuation, renewal amendment, or modification of any Federal contract grant, loan, or cooperative agreement.
- b. If any funds other than federally appropriated funds have been paid or shall be paid to any person for influencing or attempting to influence an officer or employee of any Federal Agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit the "Disclosure of Lobbying Activities" form in accordance with its instructions (http://www.whitehouse.gov/omb/grants/sflllin.pdf).
- c. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making and entering into this transaction imposed by Section 1352, Title 31 and U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- d. The Contractor also agrees, by signing this contract that it shall require that the language of this certification be included in subcontracts with all Sub-Contractor(s) and lower-tier Sub-Contractors which exceed \$100,000 and that all such Sub-Contractors and lower-tier Sub-Contractors shall certify and disclose accordingly.
- e. The DOE shall keep the firm's certification on file as part of its original contract. The Contractor shall keep individual certifications from all Sub-Contractors and lower-tier Sub-Contractors on file. Certification shall be retained for three (3) years following completion and acceptance of any given project.

Contractor Initials Alt Date 7/29/2020

Exhibit G

Rights to Inventions Made Under a Contract, Copy Rights and Confidentiality

Rights to Inventions Made Under a Contract or Agreement

Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the DOE.

Any discovery or invention that arises during the course of the contract shall be reported to the DOE. The Contractor is required to disclose inventions promptly to the contracting officer (within 2 months) after the inventor discloses it in writing to contractor personnel responsible for patent matters. The awarding agency shall determine how rights in the invention/discovery shall be allocated consistent with "Government Patent Policy" and Title 37 C.F.R. § 401.

Confidentiality

All Written and oral information and materials disclosed or provided by the DOE under this agreement constitutes Confidential Information, regardless of whether such information was provided before or after the date on this agreement or how it was provided.

The Contractor and representatives thereof, acknowledge that by making use of, acquiring or adding to information about matters and data related to this agreement, which are confidential to the DOE and its partners, must remain the exclusive property of the DOE.

Confidential information means all data and information related to the business and operation of the DOE, including but not limited to all school and student data contained in NH Title XV, Education, Chapters 186-200.

Confidential information includes but is not limited to, student and school district data, revenue and cost information, the source code for computer software and hardware products owned in part or in whole by the DOE, financial information, partner information(including the identity of DOE partners), Contractor and supplier information, (including the identity of DOE Contractors and suppliers), and any information that has been marked "confidential" or "proprietary", or with the like designation. During the term of this contract the Contractor agrees to abide by such rules as may be adopted from time to time by the DOE to maintain the security of all confidential information. The Contractor further agrees that it will always regard and preserve as confidential information/data received during the performance of this contract. The Contractor will not use, copy, make notes, or use excerpts of any confidential information, nor will it give, disclose, provide access to, or otherwise make available any confidential information to any person not employed or contracted by the DOE or subcontracted with the Contractor.

Ownership of Intellectual Property

The DOE shall retain ownership of all source data and other intellectual property of the DOE provided to the Contractor in order to complete the services of this agreement. As well the DOE will retain copyright ownership for any and all materials, patents and intellectual property produced, including, but not limited to, brochures, resource directories, protocols, guidelines, posters, or reports. The Contractor shall not reproduce any materials for purposes other than use for the terms under the contract without prior written approval from the DOE.

Contractor Initials XX Date 5/29/2020

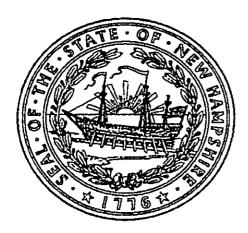
State of New Hampshire Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that GEM CONSULTING is a New Hampshire Trade Name registered to transact business in New Hampshire on May 20, 2009. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 614028

Certificate Number: 0004922364



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 28th day of May A.D. 2020.

William M. Gardner Secretary of State

CERTIFICATE OF AUTHORITY

(Single Member)

I. Lauren Heiter	, as a Single Member of my Business, GEM Consulting.
certify that I am authorized to enter into a contract with behalf of GEM Consulting.	th the State of New Hampshire, Department of Education, on
IN WITNESS WHEREOF, I have hereunto set my han	d as the Single Member of the Business this <u>29</u> day of
May 2020.	Lan Her Her
STATE OF	Suigie Manos.
COUNTY OF	
On this the day of, 2020, before	
GFM Consulting, a Business, and that she, as such Sin	iter, who acknowledged herself to be the Single Member of gle Member being authorized to do so, executed the foregoing the name of the Business by herself as Single Member.
IN WITNESS WHEREOF I hereunto set my hand and	official seal.
	Notary Public/Justice of the Peace
My Commission expires:	

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 05/14/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATIONIS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

confer rights to the certificate holder in lieu of such endor	Sement(s).			
PRODUCER METLIFE AUTO & HOME INS AGCY/PHS 47180001 The Harford Business Senies Capter	NAME:	6) 467-8730	FAX ({A/C, No):	388) 443-6112
The Hartford Business Service Center 3600 Wiseman Blvd	E-MAIL		<u> </u>	
San Antonio, TX 78251	ADDRESS:			<u> </u>
	<u> </u>	URER(S) AFFORDIN		NAIC#
INSURED	1	ord Casualty Insi	urance Company	29424
LAUREN HEITER D/B/A GEM CONSULTING	INSURER B :			
	INSURER C :			
	INSURER D :			
	INSURER E :			.
	INSURER F :			
COVERAGES CERTIFICATE NUMBER	! !	REVISI	ON NUMBER:	. .
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED INDICATED.NOTWITHSTANDING ANY REQUIREMENT. TERM OR CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSUITERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIM	CONDITION OF ANY CONTR RANCE AFFORDED BY THE	ACT OR OTHER D POLICIES DESC	OCUMENT WITH RESPEC CRIBED HEREIN IS SUBJI	T TO WHICH THIS
INSR TYPE OF INSURANCE ADDL SUBR POLICY	NUMBER POLICY EFF	POLICY EXP	LIMITS	
LTR INSR WVD COMMERCIAL GENERAL LIABILITY	(MM/DD/YYYY)	(MM/DD/Y YYY)	EACH OCCURRENCE	\$2,000,000
CLAIMS-MADE X OCCUR			DAMAGE TO RENTED PREMISES (Ea occurrence)	\$300,000
x General Liability	•	1	MED EXP (Any one person)	\$10,000
A	06/12/2020	06/12/2021	PERSONAL & ADV INJURY	\$2,000,000
GENTL AGGREGATE LIMIT APPLIES PER:		1	GENERAL AGGREGATE	\$4,000,000
POLICY PRO- X LOC			PRODUCTS - COMP/OP AGG	\$4,000,000
OTHER:	•			
AUTOMOBILE LIABILITY			COMBINED SINGLE LIMIT	
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WORKERS COMPENSATION			PER OTH-	
AND EMPLOYERS' LIABILITY ANY YIN			E.L. EACH ACCIDENT	
PROPRIETOR/PARTNER/EXECUTIVE N/A		1 1	E.L. DISEASE -EA EMPLOYEE	
OFFICER/MEMBER EXCLUDED? (Mandatory in NH)				
If yes, describe under DESCRIPTION OF OPERATIONS below			E.L. DISEASE - POLICY LIMIT	
A EMPLOYMENT PRACTICES	06/12/2020	06/12/2021	Each Claim Limit	\$5,000
LIABILITY			Aggregate Limit	\$5,000
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Addlis	onal Remarks Schedule, may be a	ttached if more space	e is required)	
Those usual to the Insured's Operations.	CANCELL	ATION		
CERTIFICATE HOLDER	CANCELL	A HUN		

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New Hampshire
Department Of Education
Attn: Ellie Riel
101 PLEASANT ST
CONCORD NH 03301-3852

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Sugar S. Castarida

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FY 20



Frank Edelblut Commissioner Christine M. Brennan Deputy Commissioner

STATE OF NEW HAMPSHIRE DEPARTMENT OF EDUCATION 101 Pleasant Street Concord, NH 03301 TEL. (603) 271-3495 FAX (603) 271-1953

May 29, 2019

His Excellency, Governor Christopher T. Sununu and the Honorable Council State House Concord, New Hompshire 03301

REQUESTED ACTION

Authorize the Department of Education, Division of Education Analytics and Resources, to enter into a contract with GEM Consulting, Hollis, NH (vendor code 204409), in the amount of \$100,000.00, to design, document, and employ NH assessment and accountability business rules, effective upon Governor and Council approval through June 30, 2020, with the option to renew for up to five (5) additional fiscal years. 100% Federal Funds

Funds to support this request are anticipated to be available in FY 20 in the accounts titled Title I-A Compensatory Ed, Educational Statistics, and Federal Accountability upon the availability and continued appropriation of funds in the future operating budget.

•	
06-56-56-562010-25090000-072-509073 Grants-Federal	\$40,000.00
06-56-56-567010-30470000-102-500731 Contracts for Program Services	\$10,000.00
06-56-56-567010-30590000-102-500731 Contracts for Program Services	\$50,000,00
Total	\$100,000.00

EXPLANATION

A request for proposals was posted on the Department website from April 3, 2019 through April 15, 2019. The Department was seeking a contracted consultant with extensive experience in working with all levels of NH data system users, to design, document, and employ NH assessment and accountability business rules. The consultant would be required to ensure quality data is produced and that the state is able to successfully fulfill ESSA assessment and accountability requirements.

His Excellency, Governor Christopher T. Sununu and the Honorable Council May 29, 2019 Page 2

One proposal was received, reviewed and rated (see Attachment A) by an evaluation team consisting of Dina Rabuck, Senior Database Developer; Nathan Valence, Technical Support Specialist VI; and Melissa Valence, Program Specialist, Accountability and School Approval.

The Department of Education is legislatively mandated to develop and implement methods for assessing what students should know and be able to do.

New Hampshire Education Law 193-C:1 Statewide Education Improvement and Assessment Program states:

A statewide education improvement and assessment program built upon the establishment of educational standards specifying what students should know and be able to do is an important element in educational improvement. Such a program also serves as an effective measure of accountability when the assessment exercises or tasks are valid and appropriate representations of the curriculum standards that students are expected to achieve. In addition, the assessment results must be reported to students, parents, teachers, administrators, school board members, and to all other citizens of New Hampshire in order that informed decisions can be made concerning curriculum, in-service education, instructional improvement, teacher training, resource allocation, and staffing.

Lauren Heiter has over twenty years of experience working with all levels of users, both independently and as part of a team, to design and implement software solutions, databases and reports. She has served as a Senior Software Engineer, Crystal Report Writer and a Data Analyst Consultant for the Hollis School District and the Department. She has had experience in applying the many changes to the existing accountability and assessment business rules and systems since the transition to ESSA. Her detailed knowledge of the rules and systems, along with her proven technical and analytical skills, has been very valuable to the success of implementing both. This contract will ensure quality data is produced, and that the state is able to successfully fulfill ESSA requirements.

In the event that Federal Funds no longer become available, additional General Funds will not be requested to support this program.

Respectfully submitted,

Frank Edelblut

Commissioner of Education

FE:sm:emr

ATTACHMENT A - Accountability and Business Rule Application and Documentation for NH Assessment Systems

	Score 1	Score 2	Score 3	Total
Scoring Sheet: GEM Consulting	1			
Proposed Solution (40 points)	40	. 38	37	
Responds clearly, concisely and completely to all RFP priorities and requirements.				
Demonstrates understanding of the states' needs and the challenges that need to be met in order to achieve it.				
Proposes methods, procedures and strategies that are sound, innovative, and aligned to the proposed project to the		-	<u> </u>	
project goals.		ĺ		-
Includes comprehensive description of the services provided.				
				-
Corporate Overview and Project Management (20 points)	. 20	20	20	
Includes a concise abstract of the organization or candidate's experiences that explain the background brought to the			,	
role of consultant.	.]			ŀ
Underscores the applicability of the consultant's background and experience to the project.	<u> </u>			
Expertise and experience in priority areas.			1	· ·
Includes references and quality of sample work.				
Project Execution (15 points)	. 15	14	15	
Implementation approach.	-			
Communication strategies.				<u> </u>
Discovery and resolution of problems.	·			
Pricing Model (15 points)	15	14	15	<u> </u>
Appropriateness of an included itemized budget of cost per hour times the number of hours of contracted service to be				·
provided.	Ì			
Cost effective budget.	 			
Sound fiscal management practices that meet or exceed industry standards.	1		1-	
Overall Quality of Proposal (10 points)	10	10	9	
Quality of the proposal and proposed services.	1	<u> </u>		
Total:	100	96	96	97.33

ATTACHMENT A cont.

Reviewer Qualifications

Dina Rabuck

Senior Database Developer at State of New Hampshire - Department of Education (DOE)
Database Administrator at State of New Hampshire - Department of Information Technology, DOE
Branch Manager, Web Applications at CSA Ltd.
Senior Data Architect, ASG-KU Webmaster at CSA Ltd.
Senior Member Technical Staff at Oracle
Software Engineer at Novasoft Systems

Education:

Master in Information Systems from Northeastern

Nathan Valence

Technical Support Specialist VI - DOE
Programmer and Systems Development Specialist - Department of Information Technology
Database Administrator for Global Networking Solutions

Education:

Bachelor Degree in Computer Science - Keene State College

Melissa Valence

Accountability and School Approval - DOE
Credentialing and System Support - DOE
Elementary Teacher - Concord School District and Merrimack Valley School District
Professional Development Specialist - Pearson

Education:

Bachelor Degree Elementary Education - Keene State College

Notice: This agreement and all of its attachments shall become public upon submission to Governor and Executive Council for approval. Any information that is private, confidential or proprietary must be clearly identified to the agency and agreed to in writing prior to signing the contract.

AGREEMENT

The State of New Hampshire and the Contractor hereby mutually agree as follows:

GENERAL PROVISIONS

1. IDENTIFICATION.				
1.1 State Agency Name		1.2 State Agency Address		
NH Department of Education		101 Pleasant Street, Concord, NH 03301		
		·		
			•	
1.3 Contractor Name		1.4 Contractor Address		
Lauren Heiter d/b/a GEM Consu	lting .	20 Arbor Lane, Hollis, NH	03049	
· · · · · · · · · · · · · · · · · · ·	····· s			
			,	
1.5 Contractor Phone	1.6 Account Number	1.7 Completion Date	1.8 Price Limitation	
	1.0 Account Number	1:7 Completion Date	1.0 Tree Emmation	
Number	Con Colors D	luna 20 2020	6100,000,00	
603-465-3392	See Exhibit B	June 30, 2020	\$100,000.00	
1.9 Contracting Officer for State		1.10 State Agency Telephon	ne Number	
Caitlin Davis, Division Director,	Division of Education Analytics	271-3453	•	
and Resources	•			
·			•	
1.11 Contractor Signature /		1.12 Name and Title of Cor	ntractor Signatory	
	•	Lauren Heiter, Sole Propriet		
1/2/1/20		200.00.00.00.00.00.00.00		
Markar				
7,	of New Horp Still, County of M	POC MOCK		
1.13 Acknowledgement: State	of McCounty of 11	er mosic .		
Many ma				
On William John , before	the undersigned officer, personal	y appeared the person identific	ed in block 1.12, or satisfactorily	
proven to be the person whose na	ame is signed in block 1.11, and ac	knowledged that s/he executed	d this document in the capacity	
	<u> </u>	•		
indicated in block 1.12.				
_ `		• 6		
		a Coura C		
4313.4 Signature of Notary Publ		ilanos	<u>. </u>	
13.1 Signature of Notary Publ		ilanos	AMARA J. FEENER, Notary Public	
(Scal)	ic or Justice of the Peace	ilfarer,	AMARA J. FEENER, Notary Public State of New Hampshire	
13.1 Signature of Notary Publ	ic or Justice of the Peace	ilfarer,	AMARA J. FEENER, Notary Public	
(Scal)	ic or Justice of the Peace	ilfarer,	AMARA J. FEENER, Notary Public State of New Hampshire	
[Scal] 1.13.2 Name and Title of Notary	ic or Justice of the Peace	istarer,	AMARA J. FEENER, Notery Public State of New Hampshire Commission Expires January 27, 2021	
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[Scal] 1.13.2 Name and Title of Notary 1.14 State Agency Signature 1.16 Approval by the N.H. Dep By: 1.17 Approval by the Attorney By:	Date: 25 26 General (Form, Substance and Exe	My Constitution of State of St	TAMARA J. FEENER, Notary Public State of New Hampshire Commission Expires January 27, 2021 te Agency Signatory	

2. EMPLOYMENT OF CONTRACTOR/SERVICES TO BE PERFORMED. The State of New Hampshire, acting through the agency identified in block 1.1 ("State"), engages contractor identified in block 1.3 ("Contractor") to perform, and the Contractor shall perform, the work or sale of goods, or both, identified and more particularly described in the attached EXHIBIT A which is incorporated herein by reference ("Services").

3. EFFECTIVE DATE/COMPLETION OF SERVICES.

- 3.1 Notwithstanding any provision of this Agreement to the contrary, and subject to the approval of the Governor and Executive Council of the State of New Hampshire, if applicable, this Agreement, and all obligations of the parties hereunder, shall become effective on the date the Governor and Executive Council approve this Agreement as indicated in block 1.18, unless no such approval is required, in which case the Agreement shall become effective on the date the Agreement is signed by the State Agency as shown in block 1.14 ("Effective Date").
- 3.2 If the Contractor commences the Services prior to the Effective Date, all Services performed by the Contractor prior to the Effective Date shall be performed at the sole risk of the Contractor, and in the event that this Agreement does not become effective, the State shall have no liability to the Contractor, including without limitation, any obligation to pay the Contractor for any costs incurred or Services performed. Contractor must complete all Services by the Completion Date specified in block 1.7.

4. CONDITIONAL NATURE OF AGREEMENT.

Notwithstanding any provision of this Agreement to the contrary, all obligations of the State hereunder, including, without limitation, the continuance of payments hereunder, are contingent upon the availability and continued appropriation of funds, and in no event shall the State be liable for any payments hereunder in excess of such available appropriated funds. In the event of a reduction or termination of appropriated funds, the State shall have the right to withhold payment until such funds become available, if ever, and shall have the right to terminate this Agreement immediately upon giving the Contractor notice of such termination. The State shall not be required to transfer funds from any other account to the Account identified in block 1.6 in the event funds in that Account are reduced or unavailable.

5. CONTRACT PRICE/PRICE LIMITATION/PAYMENT.

- 5.1 The contract price, method of payment, and terms of payment are identified and more particularly described in EXHIBIT B which is incorporated herein by reference.
- 5.2 The payment by the State of the contract price shall be the only and the complete reimbursement to the Contractor for all expenses, of whatever nature incurred by the Contractor in the performance hereof, and shall be the only and the complete compensation to the Contractor for the Services. The State shall have no liability to the Contractor other than the contract price.

5.3 The State reserves the right to offset from any amounts otherwise payable to the Contractor under this Agreement those liquidated amounts required or permitted by N.H. RSA 80:7 through RSA 80:7-c or any other provision of law. 5.4 Notwithstanding any provision in this Agreement to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments authorized, or actually made hereunder, exceed the Price Limitation set forth in block 1.8.

6. COMPLIANCE BY CONTRACTOR WITH LAWS AND REGULATIONS/ EQUAL EMPLOYMENT OPPORTUNITY.

6.1 In connection with the performance of the Services, the Contractor shall comply with all statutes, laws, regulations, and orders of federal, state, county or municipal authorities which impose any obligation or duty upon the Contractor. including, but not limited to, civil rights and equal opportunity laws. This may include the requirement to utilize auxiliary aids and services to ensure that persons with communication disabilities, including vision, hearing and speech, can communicate with, receive information from, and convey information to the Contractor. In addition, the Contractor shall comply with all applicable copyright laws. 6.2 During the term of this Agreement, the Contractor shall not discriminate against employees or applicants for employment because of race, color, religion, creed, age, sex, handicap, sexual orientation, or national origin and will take affirmative action to prevent such discrimination. 6.3 If this Agreement is funded in any part by monies of the United States, the Contractor shall comply with all the provisions of Executive Order No. 11246 ("Equal Employment Opportunity"), as supplemented by the regulations of the United States Department of Labor (41 C.F.R. Part 60), and with any rules, regulations and guidelines as the State of New Hampshire or the United States issue to implement these regulations. The Contractor further agrees to permit the State or United States access to any of the Contractor's books, records and accounts for the purpose of ascertaining compliance with all rules, regulations and orders, and the covenants, terms and conditions of this Agreement.

7. PERSONNEL.

- 7.1 The Contractor shall at its own expense provide all personnel necessary to perform the Services. The Contractor warrants that all personnel engaged in the Services shall be qualified to perform the Services, and shall be properly licensed and otherwise authorized to do so under all applicable laws.
- 7.2 Unless otherwise authorized in writing, during the term of this Agreement, and for a period of six (6) months after the Completion Date in block 1.7, the Contractor shall not hire, and shall not permit any subcontractor or other person, firm or corporation with whom it is engaged in a combined effort to perform the Services to hire, any person who is a State employee or official, who is materially involved in the procurement, administration or performance of this

Page 2 of 4

Contractor Initials Date 5/24/19

Agreement. This provision shall survive termination of this Agreement.

7.3 The Contracting Officer specified in block 1.9, or his or her successor, shall be the State's representative. In the event of any dispute concerning the interpretation of this Agreement, the Contracting Officer's decision shall be final for the State.

8. EVENT OF DEFAULT/REMEDIES.

- 8.1 Any one or more of the following acts or omissions of the Contractor shall constitute an event of default hereunder ("Event of Default"):
- 8.1.1 failure to perform the Services satisfactorily or on schedule;
- 8.1.2 failure to submit any report required hereunder; and/or
- 8.1.3 failure to perform any other covenant, term or condition of this Agreement.
- 8.2 Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions:
- 8.2.1 give the Contractor a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this Agreement, effective two
- (2) days after giving the Contractor notice of termination;
- 8.2.2 give the Contractor a written notice specifying the Event of Default and suspending all payments to be made under this Agreement and ordering that the portion of the contract price which would otherwise accrue to the Contractor during the period from the date of such notice until such time as the State determines that the Contractor has cured the Event of Default shall never be paid to the Contractor;
- 8.2.3 set off against any other obligations the State may owe to the Contractor any damages the State suffers by reason of any Event of Default; and/or
- 8.2.4 treat the Agreement as breached and pursue any of its remedies at law or in equity, or both.

9. DATA/ACCESS/CONFIDENTIALITY/PRESERVATION.

- 9.1 As used in this Agreement, the word "data" shall mean all information and things developed or obtained during the performance of, or acquired or developed by reason of, this Agreement, including, but not limited to, all studies, reports, files, formulae, surveys, maps, charts, sound recordings, video recordings, pictorial reproductions, drawings, analyses, graphic representations, computer programs, computer printouts, notes, letters, memoranda, papers, and documents, all whether finished or unfinished.
- 9.2 All data and any property which has been received from the State or purchased with funds provided for that purpose under this Agreement, shall be the property of the State, and shall be returned to the State upon demand or upon termination of this Agreement for any reason.
- 9.3 Confidentiality of data shall be governed by N.H. RSA chapter 91-A or other existing law. Disclosure of data requires prior written approval of the State.

10. TERMINATION. In the event of an early termination of this Agreement for any reason other than the completion of the Services, the Contractor shall deliver to the Contracting Officer, not later than fifteen (15) days after the date of termination, a report ("Termination Report") describing in detail all Services performed, and the contract price earned, to and including the date of termination. The form, subject matter, content, and number of copies of the Termination Report shall be identical to those of any Final Report described in the attached EXHIBIT A.

11. CONTRACTOR'S RELATION TO THE STATE. In the performance of this Agreement the Contractor is in all respects an independent contractor, and is neither an agent nor an employee of the State. Neither the Contractor nor any of its officers, employees, agents or members shall have authority to bind the State or receive any benefits, workers' compensation or other emoluments provided by the State to its employees.

12. ASSIGNMENT/DELEGATION/SUBCONTRACTS. The Contractor shall not assign, or otherwise transfer any interest in this Agreement without the prior written notice and consent of the State. None of the Services shall be

consent of the State. None of the Services shall be subcontracted by the Contractor without the prior written notice and consent of the State.

13. INDEMNIFICATION. The Contractor shall defend, indemnify and hold harmless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based or resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Contractor. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant in paragraph 13 shall survive the termination of this Agreement.

14. INSURANCE.

14.1 The Contractor shall, at its sole expense, obtain and maintain in force, and shall require any subcontractor or assignee to obtain and maintain in force, the following insurance:

14.1.1 comprehensive general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000per occurrence and \$2,000,000 aggregate; and

14.1.2 special cause of loss coverage form covering all property subject to subparagraph 9.2 herein, in an amount not less than 80% of the whole replacement value of the property. 14.2 The policies described in subparagraph 14.1 herein shall be on policy forms and endorsements approved for use in the State of New Hampshire by the N.H. Department of Insurance, and issued by insurers licensed in the State of New Hampshire.

Page 3 of 4

Contractor Initials Date 591

14.3 The Contractor shall furnish to the Contracting Officer identified in block 1.9, or his or her successor, a certificate(s) of insurance for all insurance required under this Agreement. Contractor shall also furnish to the Contracting Officer identified in block 1.9, or his or her successor, certificate(s) of insurance for all renewal(s) of insurance required under this Agreement no later than thirty (30) days prior to the expiration date of each of the insurance policies. The certificate(s) of insurance and any renewals thereof shall be attached and are incorporated herein by reference. Each certificate(s) of insurance shall contain a clause requiring the insurer to provide the Contracting Officer identified in block 1.9, or his or her successor, no less than thirty (30) days prior written notice of cancellation or modification of the policy.

15. WORKERS' COMPENSATION.

- 15.1 By signing this agreement, the Contractor agrees, certifies and warrants that the Contractor is in compliance with or exempt from, the requirements of N.H. RSA chapter 281-A ("Workers' Compensation").
- 15.2 To the extent the Contractor is subject to the requirements of N.H. RSA chapter 281-A, Contractor shall maintain, and require any subcontractor or assignee to secure and maintain, payment of Workers' Compensation in connection with activities which the person proposes to undertake pursuant to this Agreement. Contractor shall furnish the Contracting Officer identified in block 1.9, or his or her successor, proof of Workers' Compensation in the manner described in N.H. RSA chapter 281-A and any applicable renewal(s) thereof, which shall be attached and are incorporated herein by reference. The State shall not be responsible for payment of any Workers' Compensation premiums or for any other claim or benefit for Contractor, or any subcontractor or employee of Contractor, which might arise under applicable State of New Hampshire Workers' Compensation laws in connection with the performance of the Services under this Agreement.
- 16. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event of Default, or any subsequent Event of Default. No express failure to enforce any Event of Default shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other Event of Default on the part of the Contractor.
- 17. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses given in blocks 1.2 and 1.4, herein.
- 18. AMENDMENT. This Agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Governor and Executive Council of the State of New Hampshire unless no

such approval is required under the circumstances pursuant to State law, rule or policy.

- 19. CONSTRUCTION OF AGREEMENT AND TERMS. This Agreement shall be construed in accordance with the laws of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns. The wording used in this Agreement is the wording chosen by the parties to express their mutual intent, and no rule of construction shall be applied against or in favor of any party.
- 20. THIRD PARTIES. The parties hereto do not intend to benefit any third parties and this Agreement shall not be construed to confer any such benefit.
- 21. HEADINGS. The headings throughout the Agreement are for reference purposes only, and the words contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.
- 22. SPECIAL PROVISIONS. Additional provisions set forth in the attached EXHIBIT C are incorporated herein by reference.
- 23. SEVERABILITY. In the event any of the provisions of this Agreement are held by a court of competent jurisdiction to be contrary to any state or federal law, the remaining provisions of this Agreement will remain in full force and effect.
- 24. ENTIRE AGREEMENT. This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire Agreement and understanding between the parties, and supersedes all prior Agreements and understandings relating hereto.

Contractor Initials Date 5/27/

EXHIBIT A

SCOPE OF SERVICES

Lauren Heiter dba GEM Consulting will provide the following services to the New Hampshire Department of Education from the date of Governor & Council approval through June 30, 2020:

- Prepare documentation, provide support and training, and review DOE staff work.
- Validate business rules for accountability and provide support in applying rules and reporting accountability data.
- Provide consulting for delivery of Federal and State accountability systems and related data structures. This includes consulting on the definition of business rules.
- Assist in the data preparation required for the NH Statewide Assessment program.
- Preparation of assessment and accountability data to be reported to the field and for internal use in multiple formats.
- Provide support in manipulating data in order to fulfill state and federal reporting requirements.
- Work in assuring the validity of data in the data warehouse.
- Assist with the creation of reports to share data with school districts and other stakeholders.
- Be available and participate in Assessment, Accountability, and Data Management meetings.
- Participate in Bureau and Department meetings periodically to share information as required.
- Examine and clean data tables, data bases and file structures, including views and procedures. Eliminate redundant or obsolete data and procedures.

Contract between Louren Heiter d/b/a GEM Consulting and the New Hampshire Department of Education Page 1 of 4

- Document the following routines:
 - · o Vendor data for assessment results
 - o 'Creating aggregate preliminary data for issee reports
 - o Running accountability rules and loading into assessment results:
 - Creating aggregate reports
 - o Running ESSA data
 - o Preparing all lookup and control tables for 2019 data
 - Edfacts reporting including assessment, participation, and accountability indicators
 - o iReport data processes
 - o Data for the website
 - o Testing accountability and ESSA data
 - o Data verification routines for SASID and PACE data
 - o EOY record on test dates
- Document the processes necessary to generate school tables for vendors including routines, timelines and responsibilities, secure data transfers, software setup and processes for out of district placement students. Include coding and technical procedures.
- Document all fields in the assessment, accountability, ESSA tables, views tables, and data dictionary. Create backups and remove fields no longer being used and make sure data is backed up.
- Document accountability data flow. Perform the following and document the
 processes to review MOY data for errors and the effect of errors on
 accountability; setup static data tables for 2019 including control table, lookup
 tables, and school view tables; upload preliminary data into assessment results
 table and generate aggregates for i4SEE reports.
- Create and document routines and new tables to store TSI schools based on yearly data - Year 1 and year 2 and verify and test TSI school designations; write new routines, create new tables, and document processes to store the multiple year ATS data and to determine schools that will exit based on 2 years of data.
- Change CSI/TSI routines and document processes to insert instead of creating a new table each year. Change Accountability routines and document routines and processes to use new accountability rules as to who should test and at what grade. Verify, test, and document all processes and routines.
- As time allows, work toward elimination of all manual interventions to automate processes and testing.
- Create user friendly data views that include school and district name and descriptors.

REPORTING

Ms. Heiter, the sole proprietor of GEM Consulting, will provide the Administrator reports that document the work accomplished and a log of time spent.

Contract between Lauren Heiler d/b/a GEM Consulting and the New Hampshire Department of Education
Page 2 of 4

Contractor Initiats

Date

EXHIBIT B

BUDGET

Budget (through June 30, 2020)

Professional services (\$100.00 per hour/1,000 hours)

<u>Limitation on Price:</u>

This contract will not exceed \$1,00,000.00.

Source of Funding:

Funds to support this request are anticipated to be available in FY 20 in the accounts titled Title I-A Compensatory Ed, Educational Statistics, and Federal Accountability upon the availability and continued appropriation of funds in the future operating budget.

·	<u>FY 20</u>
06-56-56-562010-25090000-072-509073 Grants-Federal	\$40,000.00
06-56-56-567010-30470000-102-500731 Contracts for Program Services	\$10,000.00
06-56-56-567010-30590000-102-500731 Contracts for Program Services	\$50,000.00
Total	\$100,000.00

Method of Payment:

Payments shall be made on invoices submitted monthly accompanied by a description of services for that period. Please submit invoices to:

Caitlin Davis
Division Director
NH Department of Education
101 Pleasant Street
Concord, NH 03301

Exhibit C

Af 6/5/19 Provisions of form 2-37 paragraph 15 does not apply to this contract

Subject to Governor and Council approval, authorize the Department of Education to exercise a renewal option on this contract for up to five additional fiscal years, subject to the contractor's acceptable performance of the terms therein and available funding.

Contract between Lauren Heiter d/b/a GEM Consulting and the New Hampshire Department of Education Page 4 of 4

Contractor Initials

EXHIBIT D

Contractor Obligations

Contracts in excess of the simplified acquisition threshold (currently set at \$250,000) must address administrative, contractual, or legal remedies in instances where the contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate. Reference: 2 C.F.R. § 200,326 and 2 C.F.R. 200, Appendix II, required contract clauses.

The contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the contractor's actions pertaining to this contract.

The Contractor, certifies and affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. § 3801 et seq., apply to this certification and disclosure, if any.

Breach

A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.

Fraud and False Statements

The Contractor understands that, if the project which is the subject of this Contract is financed in whole or in part by federal funds, that if the undersigned, the company that the Contractor represents, or any employee or agent thereof, knowingly makes any false statement, representation, report or claim as to the character, quality, quantity, or cost of material used or to be used, or quantity or quality work performed or to be performed, or makes any false statement or representation of a material fact in any statement, certificate, or report, the Contractor and any company that the Contractor represents may be subject to prosecution under the provision of 18 USC §1001 and §1020.

Environmental Protection

(This clause is applicable if this Contract exceeds \$150,000. It applies to Federal-aid contracts only.)

The Contractor is required to comply with all applicable standards, orders or requirements issued under Section 306 of the Clean Air Act (42 U.S.C. 1857 (h), Section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency (EPA) regulations (40 CFR Part 15) which prohibit the use under non-exempt Federal contracts, grants or loans of facilities included on the EPA List of Violating Facilities. Violations shall be reported to the FHWA and to the U.S. EPA Assistant Administrator for Enforcement.

Procurement of Recovered Materials

In accordance with Section 6002 of the Solid Waste Disposal Act (42 U.S.C. § 6962), State agencies and agencies of a political subdivision of a state that are using appropriated Federal funds for procurement must procure items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired in the preceding fiscal year exceeded \$10,000; must procure solid waste management services in a manner that maximizes energy and resource recovery; and must have established an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

Contractor initials 5/29/19

Exhlbit E

Federal Debarment and Suspension .

- a. By signature on this Contract, the Contractor certifies its compliance, and the compliance of its Sub-Contractors, present or future, by stating that any person associated therewith in the capacity of owner, partner, director, officer, principal investor, project director, manager, auditor, or any position of authority involving federal funds:
 - 1. Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal Agency:
 - Does not have a proposed debarment pending;
 - 3. Has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal Agency within the past three (3) years; and
 - 4. Has not been indicted, convicted, or had a civil judgment rendered against the firm by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past three (3) years.
- b. Where the Contractor or its Sub-Contractor is unable to certify to the statement in Section a.1. above, the Contractor or its Sub-Contractor shall be declared ineligible to enter into Contract or participate in the project.
- c. Where the Contractor or Sub-Contractor is unable to certify to any of the statements as listed in Sections a.2., a.3., or a.4., above, the Contractor or its Sub-Contractor shall submit a written explanation to the DOE. The certification or explanation shall be considered in connection with the DOE's determination whether to enter into Contract.
- d. The Contractor shall provide immediate written notice to the DOE if, at any time, the Contractor or its Sub-Contractor, learn that its Debarment and Suspension certification has become erroneous by reason of changed circumstances.

Contractor inition 2/19/19

Exhibit F

Anti-Lobbying

The Contractor agrees to comply with the provisions of Section 319 of Public Law 101-121, Government wide Guidance for New Restrictions on Lobbying, and 31 U.S.C. 1352, and further agrees to have the Contractor's representative, execute the following Certification:

The Contractor certifies, by signing and submitting this contract, to the best of his/her knowledge and belief, that:

- a. No federal appropriated funds have been paid or shall be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence any officer or employee of any State or Federal Agency, a Member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any Federal contract, the making of any federal grant, the making of any federal loan, the entering into any cooperative agreement, and the extension, continuation, renewal amendment, or modification of any Federal contract grant, loan, or cooperative agreement.
- b. If any funds other than federally appropriated funds have been paid or shall be paid to any person for influencing or attempting to influence an officer or employee of any Federal Agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit the "Disclosure of Lobbying Activities" form in accordance with its instructions (http://www.whitehouse.gov/omb/grants/sfillin.pdf).
- c. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making and entering into this transaction imposed by Section 1352, Title 31 and U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- d. The Contractor also agrees, by signing this contract that it shall require that the language of this certification be included in subcontracts with all Sub-Contractor(s) and lower-tier Sub-Contractors which exceed \$100,000 and that all such Sub-Contractors and lower-tier Sub-Contractors shall certify and disclose accordingly.
- e. The DOE shall keep the firm's certification on file as part of its original contract. The Contractor shall keep individual certifications from all Sub-Contractors and lower-tier Sub-Contractors on file. Certification shall be retained for three (3) years following completion and acceptance of any given project.

Contractor Initials
Date 591/5

Exhibit G

Rights to Inventions Made Under a Contract, Copy Rights and Confidentiality

Rights to Inventions Made Under a Contract or Agreement

Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the DOE.

Any discovery or invention that arises during the course of the contract shall be reported to the DOE. The Contractor is required to disclose inventions promptly to the contracting officer (within 2 months) after the inventor discloses it in writing to contractor personnel responsible for patent matters. The awarding agency shall determine how rights in the invention/discovery shall be allocated consistent with "Government Patent Policy" and Title 37 C.F.R. § 401.

Confidentiality

All Written and oral information and materials disclosed or provided by the DOE under this agreement constitutes Confidential Information, regardless of whether such information was provided before or after the date on this agreement or how it was provided.

The Contractor and representatives thereof, acknowledge that by making use of, acquiring or adding to information about matters and data related to this agreement, which are confidential to the DOE and its partners, must remain the exclusive property of the DOE.

Confidential information means all data and information related to the business and operation of the DOE, including but not limited to all school and student data contained in NH Title XV, Education, Chapters 186-200.

Confidential information includes but is not limited to, student and school district data, revenue and cost information, the source code for computer software and hardware products owned in part or in whole by the DOE, financial information, partner information (including the identity of DOE partners), Contractor and supplier information, (including the identity of DOE Contractors and suppliers), and any information that has been marked "confidential" or "proprietary", or with the like designation. During the term of this contract the Contractor agrees to abide by such rules as may be adopted from time to time by the DOE to maintain the security of all confidential information. The Contractor further agrees that it will always regard and preserve as confidential information/data received during the performance of this contract. The Contractor will not use, copy, make notes, or use excerpts of any confidential information, nor will it give, disclose, provide access to, or otherwise make available any confidential information to any person not employed or contracted by the DOE or subcontracted with the Contractor.

Ownership of Intellectual Property

The DOE shall retain ownership of all source data and other intellectual property of the DOE provided to the Contractor in order to complete the services of this agreement. As well the DOE will retain copyright ownership for any and all materials, patents and intellectual property produced, including, but not limited to, brochures, resource directories, protocols, guidelines, posters, or reports. The Contractor shall not reproduce any materials for purposes other than use for the terms under the contract without prior written approval from the DOE.

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Exhibit H

Termination

a Termination for Cause

The DOE may terminate the Contract for cause for reasons including but not limited to the following circumstances:

- 1. Contractor's failure to perform the services as detailed herein and in any modifications to the Contract.
- 2. Contractor's failure to complete the Contract within the timeframe specified herein and in any modifications to the Contract.
- 3. Contractor's failure to comply with any of the material terms of the Contract. If the DOE contemplates termination under the provisions of Subsections a.1., a.2., or a.3 above, the DOE shall issue a written notice of default describing the deficiency. The Contractor shall have five (5) business days to cure such deficiency. In the event the Contractor does not cure such deficiency, the DOE may terminate the Contract without further consideration by issuing a Notice of Termination for Default and may recover compensation for damages.
 If, after the Notice of Termination for Default has been issued, it is determined that the Contractor was not in default or the termination for default was otherwise improper, the termination shall be deemed to have been a Termination for Convenience.

b. Termination for Convenience

The DOE may terminate the Contract for convenience, in whole or in part, when, for any reason, the DOE determines that such termination is in its best interest. The contract can be terminated due to reasons known to the non-Federal entity, i.e., including but not limited to program changes, changes in state-of-the-art equipment or technology, insufficient funding, etc. The Contract termination is effected by notifying the Contractor, in writing, specifying that all or a portion of the Contract is terminated for convenience and the termination effective date. The Contractor shall be compensated only for work satisfactorily completed prior to the termination of the Contract. The Contractor is not entitled to loss or profit. The amount due to the Contractor is determined by the DOE.

In the event of termination for convenience; the DOE shall be liable to the Contractor only for Contractor's work performed prior to termination.

c. The DOE's Right to Proceed with Work

In the event this Contract is terminated for any reason, the DOE shall have the option of completing the Contract or entering into an agreement with another party to complete services outlined in the Contract.

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Date 1/21/19

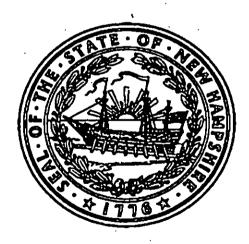
State of New Hampshire Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that GEM CONSULTING is a New Hampshire Trade Name registered to transact business in New Hampshire on May 20, 2009. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 614028

Certificate Number: 0004521253



IN TESTIMONY WHEREOF.

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 29th day of May A.D. 2019.

William M. Gardner

Secretary of State .

CERTIFICATE OF AUTHORITY

(Sole Proprietor)

I, Lauren Heiter, as a Sole Proprietor of my Trade Name,	GEM Consulting , certify that
I am authorized to enter into a contract with the State of N myself.	ew Hampshire, Department of Education, on behalf of
WITNESS WHEREOF, I have hereunto set my harday of, 2019.	and as the Sole Proprietor of the Trade Name this Sole Proprietor
STATE OF NEW HOMOSHIPE COUNTY OF MOSKIMOCK	
On this the day of Mall, 2019, before me,	awara J. Feerer the
undersigned Officer, personally appeared, Lauren Heiter	who acknowledged herself to
be the Sole Proprietor of GEM Consulting	a Trade Name, and that she, as such Sole Proprietor
being authorized to do so, executed the foregoing instrument name of the Trade Name by herself as <u>Sole Proprietor</u> .	for the purposes therein contained, by signing the
•	
IN WITNESS WHEREOF I hereunto set my hand and officia	I seal.
TAMARA J. FEENER, Notary Public State of New Hampshire My Commission Expires January 27, 2021	Notary Public/Justice of the Peace
My Commission expires:	\bigcup

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LAUREN A. HEITER

STRENGTHS:

- Detailed knowledge of New Hampshire assessment, accountability and student growth
- Excellent technical, analytical, problem solving and communication skills.
- Strong knowledge of databases, reporting and data analysis.
- Ability to work with all skill levels to integrate technology into effective solutions.
- Knowledge of wide variety of business domains.
- Proven ability to learn both business and technical concepts quickly.

SOFTWARE/TOOLS:

- Visual Basic
- Crystal Reports
- Microsoft SQLServer

- Visual C++
- SQL views, stored procedures
- Microsoft Excel

SQL Reporting Services • HTML

Microsoft Access

EXPERIENCE:

NEW HAMPSHIRE DEPARTMENT OF EDUCATION, Concord, NH part time 2009 -2019

Data Analyst Consultant to Assessment Department, i4see Analyst Bureau of Data Management

- Part of team implementing Smarter Balanced, DLM and SAT assessments. This includes helping to define new rules for student inclusion in accountability and setting up new accountability processes.
- Designed and developed set of longitudinal reports for each school and district in the state. Generated html
 used by state website to make reports available to the public.
- Documented business rules and gathered data from multiple sources for State's New Accountability system and Federal Reporting of Assessment results (EDEN, Table6, CSPR).
- Provided multiple analyses on Assessment data including Blue Ribbon and Focused Monitoring selection process.

HOLLIS SCHOOL DISTRICT, Hollis, NH Data Analyst Consultant

part time 2009

- Created Access database to temporarily house NECAP, NWEA and DRA student assessment data.
 Prototyped custom Crystal reports: Student Profile, NECAP strand analysis, Released Item GLE analysis.
- Increased Leadership team's knowledge of: data available/missing, functionality of current analysis tool (Performance Tracker) and potential of custom analysis.

RIVERBEND COMMUNITY MENTAL HEALTH Inc., Concord, NH Crystal Report writer

part time 2008 - 2010

 Designed, developed, tested and implemented Crystal Reports for behavioral health organization from SQLServer database.

MANAGEDOPS.COM/THE TAYLOR GROUP, Bedford, NH Senior Software Engineer/ Senior Business Systems Analyst

1997 - 2002

Page 2

- Designed, developed and implemented solutions which interfaced with Siebel Call Center and Great Plains/Microsoft Dynamics financial and manufacturing products.
- Participated in advanced business analysis and development tasks including Visual Basic coding, prototyping
 using Siebel development tools, application and database design, complex SQL stored procedures, UI design,
 complex report generation, and cross-application roll-back/recovery design.
- Produced feasibility documents, functional specifications, design documents, test plans and acceptance criteria.
- Managed customer expectations, determined project scope and managed project risks.
- Projects included customized billing system, customized invoice generation system, manufacturing physical inventory and costing system, manufacturing engineering change management system, time tracking and invoicing system, automobile leasing system, web reporting system and purchasing landed cost system.

CODEM SYSTEMS, Merrimack, NH Senior Software Engineer

1995 - 1997

- Member of team that developed automated world-wide electronic shelf labeling product using C++,
 SQLServer, Oracle 7, ODBC, Microsoft Foundation Class Library and Rogue Wave tools.
- Led database-related tasks including design, implementation, performance tuning, writing stored procedures, extended stored procedures, triggers and backup and recovery strategy.
- Designed and implemented SQLServer database for government agency in Singapore to locate illegal radio and cell phone activity.
- Investigated data warehousing and data mining tools to analyze large quantities of data for retailers such as Kraft, Frito-Lay, and Gillette.

DIGITAL EQUIPMENT CORPORATION, Marlboro, MA Senior Software Engineer (earned positions of increasing responsibility)

1984 - 1995

- Proposed, led, designed, developed, tested, implemented, documented and integrated 7x24 statistical process
 control and engineering data analysis tools and automated data collection systems to improve yields for
 Semiconductor Computer Integrated Manufacturing team. Provided technical and business recommendations
 for many projects within the group including manufacturing analysis and reporting, resource tracking and
 document control software.
- Proposed, led, designed, developed, tested, implemented, documented and integrated various business, management and analysis tools for the Solutions Configuration Infrastructure Engineering department.
 Developed project proposals, plans, specifications and schedules. Provided consulting for Bethesda Naval Hospital to define and develop hardware and software alternatives to solve healthcare problems.
- Formalized requirements/functionality for Eastman Kodak and Xerox projects.
- Developed New York State Workman's Compensation system as member of implementation team.
- Installed and supported wholesale and manufacturing order entry/financial system for small businesses.

EDUCATION:

Clark University, Worcester, MA B.A. Computer Science and Economics G.P.A. 3.64/4.0, Magna Cum Laude, Phi Beta Kappa