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THE STATE OF NEW HAMPSHIRE STATE TREASURY

25 CAPITOL STREET, ROOM 121 CONCORD, N.H. 03301 603-271-2621 FAX 603-271-3922 E-mail: bdwyer@treasury.state.nh.us TDD Access: Relay NH 1-800-735-2964

May 30, 2019

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

REQUESTED ACTION

Authorize the State Treasury to enter into an amendment to an existing sole source contract (Contract #2014-135) with Kelmar Associates, LLC, of Wakefield, MA (Vendor Code 162629 [B001]), for an amount of \$972,755 that will increase the contract from \$550,000 to \$1,522,755 for the implementation and ongoing support of the Abandoned Property Division's (the "Division") "commercial off-the-shelf" hosted unclaimed property system, the KAPS hosted "software as a service" information system ("KAPS"). In addition, the extension will extend the original contract expiration date from August 24, 2019 to August 24, 2024. The original contract was approved by the Governor and Council on April 23, 2014, Item #15. 100% Other (Abandoned Property Funds)

The fees paid shall be funded entirely from the Abandoned Property account 01-38-38-380510-80210000. Funding is available in this account, as noted below (pending budget approval for Fiscal Years 2020 through and 2025):

038-500177 <u>FY2019</u> <u>FY2020</u> <u>FY2021</u> <u>FY2022</u> <u>FY2023</u> <u>FY2024</u> <u>FY2025</u> Software License \$4,073 \$138,565 \$177,056 \$202,133 \$207,154 \$212,769 \$31,005

EXPLANATION

The Governor and Council approved the Division's transition to this leading edge unclaimed property system in 2014. In the last five years, this enabled the Division to move forward with expanded capacity and functionality to perform the vital operational processes that facilitated both the payment of millions of dollars in unclaimed property to the citizenry of New Hampshire while also His Excellency, Governor Christopher T. Sununu and the Honorable Council May 30, 2019 Page 2 of 6

providing a consistent flow of funds to the General Fund, which allows all citizens to benefit from unclaimed property. The system conversion also made it possible for the Division to terminate the previous operating system, which was no longer supported by the vendor and had experienced numerous failures.

In 2014, New Hampshire joined Delaware as the only states using the KAPS service. Since those initial efforts took place, Kelmar's hosted solution has emerged as a superior, industry-leading, and secure unclaimed property database environment. In fact, there are now more than twenty-five states using this system or in the process of transitioning to this system, with an additional five states anticipated by the end of 2020.

As the KAPs system has been implemented in additional states, the system has expanded services and functionality. Accordingly, the Division requests approval to implement the available added functionality in the previously approved five-year renewal option period. Specifically, the Division requests approval to amend the contract to add functionality by replacing its existing website utilized to support its abandoned property operations by licensing the KAPS[®] State Website Solution – a proprietary software module which seamlessly integrates with the KAPS system and provides complete electronic claimant integration features, including filing claims, publishing claims status and daily removal of ineligible properties, as well as and full integration of institutional property holder data, including filing of positive and negative holder reports, optional payment integration, and report status publishing.

Additionally, the Division requests approval to further amend the contract to add functionality, licensing, and utilization of the enhanced KAPS LexisNexis[®] Instant Verify[®] and LexID[®] identification authentication services to allow the verification of automated fast track, paperless claims through the KAPS system, as well as to assist in minimizing exposure to fraudulent claims.

The final contract amendment would be to add functionality by utilizing the KAPS cloud-based document management system integrated with the KAPS system. The KAPS system-imaging module will afford the Division the ability to scan, index, store, retrieve, and track all document images captured utilizing the KAPS system. The vendor has agreed to meet all of the DoIT Application Security, Testing, and Cloud Hosting Requirements.

To mitigate overall contract costs, the Division will not introduce each new operating enhancement until it anticipates it will be ready to fully integrate the individual function into its operations. The target date for implementation of the KAPS[®] State Website Solution would be July of 2019. The anticipated date for the KAPS system-imaging system is January of 2020, and the final phase will be implementation of the KAPS LexisNexis[®] Instant Verify[®] and LexID[®] identification authentication services in July of 2021. His Excellency, Governor Christopher T. Sununu and the Honorable Council May 30, 2019 Page 3 of 6

As described in detail below, the reason for requesting approval of these amendments to this **sole source** contract is that KAPS remains the only "commercial off-the-shelf" hosted unclaimed property system available in the U.S. and, as noted, will be utilized (along with the added functionality noted above) by more than sixty percent (60%) of the states' unclaimed and abandoned property offices by the end of 2020.

- 1. A database system for a state's abandoned property program is a unique and highly specialized database structure. The database's functionality must include state-of-the-art operational capacities for institutional holder report processing, cash and securities receipts processing, owner notification and verification, claims processing, claims payment, audit business intelligence capability, website/Internet search capacity, and application security.
- 2. On multiple occasions prior to and during 2014, the Division attempted to enter into a contract extension and system upgrade with its previous unclaimed property system provider for its second generation non-hosted information system, However, the conversion process proposed throughout that time by the provider did not conform to IT standards promulgated by both the State Treasury and the Department of Information Technology ("DoIT").
- 3. The State Treasury (as is the case with most other state abandoned property offices) does not possess the resources to self-support and maintain its own Abandoned Property automated information system. Kelmar's hosted solution has quickly emerged as a superior and more secure operating environment. Additionally, an internally developed, self-supported information system for this service is viable only for states with very large abandoned property operations and staffs. Of note, two of the largest states recently transitioned to the KAPS "commercial off-the-shelf" hosted unclaimed property system as a secure and cost effective means to administer their operations.
- 4. KAPS delivers many features that reflect "best practice" standards for data processing and security in a hosted environment, features which do not exist in non-hosted platforms. Key features of the KAPS hosted solution include:
 - a. All of the necessary hardware, software, and system security, therefore no capital investment was required in order to convert to and implement KAPS, resulting in very predictable and stable costs to the Abandoned Property Division. This is also applicable to each of the new system enhancements that will be implemented if the Council approves this contract amendment and renewal.

His Excellency, Governor Christopher T. Sununu and the Honorable Council

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- b. No need for KAPS system support and maintenance staff to access State IT networks or resources, which eliminates the need for DoIT to create, monitor, and support third-party accounts to access the State's IT core and minimizes the risk of a data breach.
- c. An operating environment in which system updates and new features can be tested without installing new versions or running updates to the highly confidential database containing personally identifiable information.
- d. The ability to scale up quickly for larger data processing volumes, which will result from the proprietary efficiencies delivered by the system.
- e. Hosting of both the information system and database in a state-of-the-art SunGard data center in Marlborough, MA. SunGard provides systems for a significant number of the leading finance and insurance companies in the U.S. as well as many governmental agencies, and its data centers are audited, providing System and Organization Controls ("SOC") reports and support compliant with PCI DSS and HIPAA.
- f. A greater degree of data security than in a non-hosted environment, with access limited to only authorized locations and users, and the State's data isolated from the data of other Kelmar clients and systems.
- g. Browser-based applications that facilitate easier training and transition.
- 5. Ongoing support and training in this environment is of utmost importance. As a result, it is critical to contract for these services with a vendor that can demonstrate that it has in-depth experience in all aspects of unclaimed property operations, as well as a commitment to abandoned property programs, to provide the State with the certainty that the necessary system support will be available in the long-term.
- 6. At present, there are only two "commercial off-the-shelf" (COTS) vendors that specialize in and support the unique way that states administer abandoned property operations. The system offered by the other vendor does not conform to IT standards promulgated by both the Treasury and the Department of Information Technology ("DoIT"). There are many other generic claims-processing systems, but they are not customized to support the unique operations of abandoned property. If the State Treasury were to consider these alternatives, there would be prohibitive time and resources required to adapt and customize a generic system to function as an abandoned property-specific processing system that could deliver the capabilities listed in item # 1. Ultimately, the cost of operating such systems would significantly exceed that of a COTS hosted platform.

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- 7. The KAPS system is a full-scope abandoned property database information system. The implementation of this system in 2014 greatly reduced the high-volume manual operation levels within the Abandoned Property Division. Widely recognized auditing standards emphasize the importance of reducing reliance on manual processes while expanding automated processes. Streamlined operations allowed for timelier and higher capacity reporting of unclaimed property by holders and the increased return of unclaimed property to the citizenry of the state of New Hampshire, both of which remain the overarching mission of the Division. The designer of the KAPS system, Ken Wagers, is the primary architect behind nearly 90% of the abandoned property operating systems in use, at present, throughout the United States.
- 8. As a result of utilizing the KAPS hosted product solution, the Division has been, and will continue to be, better aligned with IT best practices in the areas of application security, internal controls, and open data standards.
- 9. The KAPS information system has provided enhanced productivity for the Division in a secure environment during the last five years. The proposed added functionality features will expand the productivity and security capabilities in the ensuing five years. The expanded functionality will allow for the elimination of the receipt of reports on electronic media that are vulnerable to data breeches. This will allow for greater security of sensitive records while minimizing the prolific paper glut the Division faces with expansive record retention schedules. Also, in this era of increased fraudulent activity, the added capacity of the Lexis Nexis identification tools will greatly reduce the potential of any fraudulent claims being submitted to the Division.

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Specifically, under this contract extension, KAPS will continue to introduce functionality and security that will uniquely enhance and ensure the stability of the Division's automated operations. The ongoing collaboration and technical support from Kelmar, as the vendor that provides KAPS, is likewise an essential element to the success of the Division in recovering and returning the assets of New Hampshire's residents and businesses.

Without the continued use of this "software as a service", with the substantial service upgrades discussed, the Division is at significant risk of a critical operational disruption that will impede its efforts in carrying out its statutory responsibilities and will adversely impact unclaimed property holders and owners (claimants).

Respectfully requested,

William F. Dwyer State Treasurer



STATE OF NEW HAMPSHIRE DEPARTMENT OF INFORMATION TECHNOLOGY

27 Hazen Dr., Concord, NH 03301 Fax: 603-271-1516 TDD Access: 1-800-735-2964 www.nh.gov/doit

Peter C. Hastings Commissioner

May 21, 2019

William F. Dwyer, State Treasurer State of New Hampshire Treasury Department 25 Capitol Street Concord, NH 03301-3857

Dear State Treasurer Dwyer:

This letter represents formal notification that the Department of Information Technology (DoIT) has approved your agency's request to extend and amend a sole source contract with Kelmar Associates, LLC of Wakefield, MA, as described below and referenced as DoIT No. 2014-135A.

The purpose of this contract amendment is for the continued technical administration of a hosted "software as a service" system supporting the Division of Abandoned Property.

The funding amount for this amendment is \$972,755, increasing the current contract from \$550,000.00 to \$1,522,755 00, and by extending the completion date to August 24, 2024 from the original completion date of August 24, 2019. This amendment shall become effective upon Governor and Executive Council approval through August 24, 2024.

A copy of this letter should accompany the Treasury Department's submission to the Governor and Executive Council.

Sincerely, **Denis** Goulet

DG/kaf DoIT #2014-135A cc: Rebecca Bolton, IT Manager, DoIT

WHEREAS, pursuant to the COTS Contract Agreement approved by the Governor and Executive Council on April 23, 2014, Item #15 (with an effective date of August 25, 2014 through August 24, 2019), (herein after referred to as the "CONTRACT"), Kelmar Associates, LLC (hereinafter referred to as the "Contractor" or "Kelmar") agreed to supply an abandoned property management system and certain professional services upon the terms and conditions specified in the CONTRACT and in consideration of payment by the State of New Hampshire, acting through the Treasury, Abandoned Property Division (hereinafter referred to as the "STATE");

WHEREAS, pursuant to the **CONTRACT** (inclusive of section 18 of the Form P-37), the **CONTRACT** may be modified or amended only by a written instrument executed by the parties thereto and approved by the Governor and Executive Council;

WHEREAS, the **Contractor** and the **STATE** have agreed to amend the **CONTRACT** in certain respects;

WHEREAS, the STATE wishes to amend the CONTRACT to add functionality by replacing its existing website utilized to support its abandoned property operations by licensing CONTRACTOR'S KAPS[®] State Website Solution – a proprietary software module which seamlessly integrates with the KAPS[®] SYSTEM and provides complete electronic claimant integration options, including filing claims, publishing claims status and daily removal of ineligible properties; and full holder integration, including filing of positive and negative holder reports, optional payment integration, and report status publishing (hereinafter the "KAPS[®] STATE WEBSITE SOLUTION").

WHEREAS, the STATE wishes to further amend the CONTRACT to add functionality and license and utilize the CONTRACTOR'S enhanced LexisNexis[®] Instant Verify[®] and LexID[®] identification authentication services to allow the verification of automated fast track, paperless claims through the KAPS[®] SYSTEM as well as to assist in minimizing fraudulent claims (hereinafter the "KAPS[®] LN Services");

WHEREAS, the STATE wishes to further amend the CONTRACT to add functionality and wishes to license and utilize the cloud-based document management system integrated with the KAPS[®] SYSTEM (hereinafter the "KAPS[®] SYSTEM IMAGING MODULE" to afford the STATE the ability to scan, index, store, retrieve and track all document images captured utilizing the KAPS[®] SYSTEM and KAPS[®] STATE WEBSITE SOLUTION;

WHEREAS, the **STATE** and the **Contractor** wish to extend the completion date from August 24, 2019 to August 24, 2024;

WHEREAS, the **STATE** and the **Contractor** wish to increase the **CONTRACT** price by \$972,754.69 to bring the total contract price from \$550,000 to \$1,522,754.69;

NOW THEREFORE, in consideration of the foregoing, and the covenants and conditions contained in the **CONTRACT** and set forth herein, the parties agree as follows:

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Table 1:

Contract 2014-135- Part 1	AMENDED TEXT		
P37 – GENERAL PROVISIONS			
Section 1.7	Amend Section 1.7 of the First Page of the CONTRACT (P-37) to reflect a new completion date of August 24, 2024.		
Section 1.8	Amend Section 1.8 of the First Page of the CONTRACT (P-37) to reflect a new price limitation of \$1,522,754.69		
Contract 2014-135- Part 2	AMENDED TEXT		
CONTRACT AGREEMENT	•		
Terms and Definitions	Amend to include:	·	
	Renewal Period	The contractual period commencing on August 25, 2019 through August 24, 2024.	
	Renewal Period Deliverables	The implementation and delivery by Kelmar of the KAPS [®] System Imaging Module, the KAPS [®] LN Services, and the KAPS [®] State Website Solution.	
	KAPS [®] System Imaging Module	The cloud-based document management system integrated with the KAPS [®] SYSTEM to allow the STATE access to all images from all key areas of the KAPS [®] SYSTEM.	
	KAPS [©] LN Services	This term refers to the integration of the KAPS [®] SYSTEM with LexisNexis [®] Instant Verify [®] and LexID [®] identification authentication services to allow the verification of automated fast track, paperless claims.	
	KAPS [®] State Website Solution	A proprietary software module which seamlessly integrates with the KAPS [®] SYSTEM and provides complete electronic claimant integration options, including filing claims, publishing claims status and daily removal of ineligible properties; and full holder integration, including filing of positive and negative holder reports, optional payment integration, and report status publishing.	

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	Not to Exceed Contract	A Not to Exceed Contract is a contract where the contractor's total not to exceed price for providing hardware, software, and other materials and performing services under this contract will not exceed the amount noted in Section 1.8 of the Form P-37.			
Section 1.1 Contract Documents	Amend subsection C. to add at the bottom: Exhibit P- KAPS [®] Subscription Terms & Condition for Kelmar's LexisNexis [®] Instant Verify [®] and LexID [®] Authentication Services				
Section 1.3 Contract Term	Amend to add beneath the statement "Time is of the essence in the performance for Kelmar's obligations under the CONTRACT." at the end of the section: The Parties acknowledge and agree that the TERM of the CONTRACT shall be extended as set forth in this Section 1.3 effective after the full execution of this Contract Amendment by the parties, and the receipt of required governmental approvals, including, but not limited to, GOVERNOR AND EXECUTIVE COUNCIL of the State of New Hampshire approval. The RENEWAL PERIOD shall commence on the day following the original CONTRACT expiration date, August 24, 2019, and shall continue for a period of five (5) years thereafter concluding on August 24, 2024.				
Section2.2 Firm Fixed Price Contract	Amend to delete the words Firm Fixed Price Contract and insert in place thereof the following : Not to Exceed Contract				
Contract 2014-135- Part 3		AMENDED TEXT			
EXHIBIT – A CONTRACT DELIVERABLES					
Section 2 Deliverables, Milestones, and Activities Schedule	Deliverables / Mile				
Subsection 2.1 Implementation Schedule – Activities / Deliverables / Milestones	Deliverables / Mile	Section 2.1 Implementation Schedule – Activities / stones with the following: on Schedule – Activities / Deliverables / Milestones			
	implementation of t	e Amendment to the CONTRACT, Kelmar shall undertake the the KAPS [®] PUBLIC WEBSITE SOLUTION, the KAPS [®] NG MODULE, and the KAPS [®] LN Services (hereinafter			

Activity, Deliverable, or Milestone Website	Deliverable Type	Expected Delivery Date*
Project Kickoff Meeting – KAPS [®] State Website Solution	On-site	l day
Delivery of Discovery Document	Written	15 days
Delivery of UAT system	Software	30 days
Testing of UAT system	Software	45 days
Delivery of Production Website	Software	60 days
Activity, Deliverable, or Milestone Imaging	Deliverable Type	Expected Delivery Date*
Project Kickoff Meeting – KAPS [®] System Imaging Module	On-site	I day
Delivery of Discovery Document	Written	15 days
Delivery of UAT system	Software	45 days
User Training	Software	60 days
Delivery of Production Imaging	Software	90 days
Activity, Deliverable, or Milestone LexisNexis [®] Integration	Deliverable Type	Expected Delivery Date*
Project Kickoff Meeting - KAPS [®] LN Services	On-site	l day
Delivery of Discovery Document	Written	5 days
Configuration Set Up	Software	30 days
User Training	Software	60 days
Turn on LexisNexis [®] for FastTrack Claims	Software	60 days

				
	* Days elapsed from agreed upon sta which shall be established by the Par thirty (30) days of executing this Am	ties within		
Contract 2014-135- Part 3	· AM	ENDED TEXT		
EXHIBIT - B PRICE AND PAYMENT SCHEDULE	-			
Section 1 Deliverable Payment Schedule	Delete Exhibit B Section 1.1 Firm Fi This is a FIRM FIXED PR for the period between the I	LICE (FFP) CONTRA		
Subsection 1.1 Fixed Firm Price	DATE plus five (5) years. obligations in accordance w allow Kelmar to invoice the per month, beginning on date	Kelmar shall be respo ith the CONTRACT. STATE on an equal m	nsible for performing its This CONTRACT will onthly basis of \$9,166.67	
	Replace Exhibit B Section 1.1 Not to Exceed Price:			
	This is a NOT TO EXCEED (NTE) CONTRACT with a total value indicated in Part 1, P-37 General Provisions - Block 1.8: Price Limitation for the period between the Effective Date through date indicated in Part 1, P-37 General Provisions - Block 1.7: Completion Date. Kelmar shall be responsible for performing its obligations in accordance with the CONTRACT.			
	Beginning on date the KAP the period ending on August to invoice the STATE on an KAPS [®] System License, commencement of the RE August 24, 2024, Kelmar sh License, Maintenance & Su schedule that includes a thre commencing in year 1 of the	24, 2019, this CONTE equal monthly basis \$9 Maintenance & Sup NEWAL PERIOD the nall invoice the STATE pport Services in accord e percent (3%) annual in	EACT will allow Kelmar ,166.67 per month for the port Services. Upon rough its conclusion on E for the KAPS [®] System dance with the following increase for these services	
	RENEWAL YEAR	ANNUAL KAPS [®] LICENSING FEE	MONTHLY PAYMENT	
	Renewal Year I - August 25, 2019 through August 24, 2020	\$126,500.00	\$10,541.67	
	Renewal Year 2 – August 25, 2020 through August, 24 2021	\$130,295.00	\$10,857.92	

Renewal Year 3 – August 25, 2021 through August, 24 2022	\$134,203.85	\$11,183.65
Renewal Year 4 - August 25, 2022 through August, 24 2023	\$138,229.97	\$11,519.16
Renewal Year 5 – August 25, 2023 through August 24, 2024	\$142,376.86	\$11,864.74
placed into production thro CONTRACT will allow Ke basis \$1,250.00 per month the KAPS® STATE WEBS RENEWAL PERIOD, this STATE for the KAPS® STA in accordance with the foll	bugh the period endi elmar to invoice the (with an aggregated to SITE SOLUTION. S CONTRACT will ATE WEBSITE SO owing fee schedule	WEBSITE SOLUTION is ng on August 24, 2019, this STATE on an equal monthly total of \$15,000 per year) for Upon commencement of the allow Kelmar to invoice the LUTION on a monthly basis that includes a three percent imencing in year 1 of the
RENEWAL YEAR	ANNUAL KAPS [©] PUBLIC WEBSITE LICENSING FEE	MONTHLY PAYMENT
Renewal Year 1 - August 25, 2019 through August 24, 2020	\$15,500.00	\$1,291.67
Renewal Year 2 – August 25, 2020 through August, 24 2021	\$15,965.00	\$1,330.42
Renewal Year 3 – August 25, 2021 through August, 24 2022	\$16,443.95	\$1,370.33
Renewal Year 4 - August 25, 2022 through August, 24 2023	\$16,937.27	\$1,411.44
Renewal Year 5 – August 25, 2023 through August 24, 2024	\$17,445.39	\$1,453.78
placed into production thro CONTRACT will allow Ke basis \$2,416.67 per month for the KAPS® SYSTEM I the RENEWAL PERIOD, SYSTEM IMAGING MO	ugh the period endited almar to invoice the solution (with an aggregated to MAGING MODUL Kelmar shall invoice DULE on a monthly includes a three perce	IMAGING MODULE is ing on August 24, 2019, this STATE on an equal monthly total of \$29,000.00 per year) E . Upon commencement of the STATE for the KAPS[®] basis in accordance with the ent (3%) annual increase for NEWAL PERIOD :

	RENEWAL YEAR	ANNUAL KAPS [®] LICENSING FEE	MONTHLY	
		FOR IMAGING SERVICES	PAYMENT	
	Renewal Year 1 - August 25, 2019 through August 24, 2020	\$30,000.00	\$2,500.00	
	Renewal Year 2 – August 25, 2020 through August, 24 2021	\$2,575.00		
	Renewal Year 3 – August 25, \$31,827.00 \$2,648. 2021 through August, 24 2022 \$31,827.00 \$2,648.			
	Renewal Year 4 - August 25, 2022 through August, 24 2023	\$2,731.82		
	Renewal Year 5 - August 25, 2023 through August 24, 2024 \$33,765.26 \$2,813.77			
Section 2	 Beginning on the date the ST Instant Verify[®] and LexID[®] ("KAPS[®] LN Services") an RENEWAL PERIOD endin allow Kelmar to invoice the following manner: (a) \$1.25 p owner for LexID when batch a when adding per owner per cla a transactional basis by Kelman following use, with a maximu Sixty Six Dollars and Sixty-S RENEWAL PERIOD the tota shall not exceed Twenty Thous Three Thousand Three Hundre Cents (\$63,333.32) for the RE The Targeted implementation services are as follows: KAPS[®] SYSTEM IMAGING KAPS[®]LN Services – July 20 Delete Exhibit B Section 2 Total Contra 	Verification and And extending throug g August 24, 2024, e STATE, on a transfer claimant authentic adding LexID's or \$0. im. All KAPS [®] LN S to the STATE at the m spend of One Tho ix Cents (\$1,666.66) al aggregated cost of t and Dollars per year, we d and Thirty –Three NEWAL PERIOD. And the of each of the OLUTION – July 20 C MODULE – January 21	Authentication Services hout the term of the this CONTRACT will isactional basis, in the ation; and (b) \$0.04 per 25 per owner for LexID ervices will be billed on conclusion of the month usand Six Hundred and per month. During the he KAPS [®] LN Services with a maximum of Sixty Dollars and Thirty Two hese enhanced function	
Total Contract Price				

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	the complete reimbursement to Kelmar for all fees and expenses, of whatever							
	nature, incurred by Kelmar in the performance hereof.							
	The STATE will not be responsible for any travel or out of pocket expenses							
	incurred in the performance of the SERVICES performed under this							
	CONTRACT.							
	Replace	Replace Exhibit B Section 2 Total Contract Price:						
		Notwith	standing an	v provisio	n in the C	ONTRAC	T to the co	ontrary, and
								e total of all
								Part 1, P-37
								nent by the
	i	STATE	of the total	CONTRA	CT price s	hall be the	only, and t	he complete
							•	of whatever
	:	nature, i	ncurred by t	the Contra	ctor in the	performanc	e hereof.	
	-							
								tet expenses
		incurred		performance	e of the	Services	performed	under this
	•	CONTR	ACI.					
			TOTAL C	ONTACT CO	ST BY STAT	E FISCAL YE	AR	
		SFY2019	SFY2020	SFY2021	SFY2022	SFY2023	SFY2024	SFY2025
	•							
	License, Mainten		\$108 137 13	\$120 744 15	\$133 636 40	\$137 645 48	\$141,774.90	\$ 20,667.61
	ance and		\$100,157,15	\$127,7 44 ,13	a155,050.40	JIJ7,0-13.40	\$141,774.20	\$20,007.01
	Support							
	Public Website	\$4,072.58	\$15,427,45	\$15,897.54	\$16,374.35	\$16,865.69	\$17,371.61	\$2,532.39
	Solution	\$4,072.30	313,427.43	312,077.24	910,974,99	\$10,805.09	- #17,371,01	\$2,332.39
	System		C C	••••	£21 (02 44	£22 (42 20	622 (22 E)	t4 001 41
	Imaging Solution		\$15,000.00	\$31,414.52	\$31,692.44	\$32,643.20	\$33,622.51	\$4,901.41
	KSPSLI				#20 430 10	£30.000.00	6 20.000.00	\$2,903.20
	N Services	1			\$20,430.12	\$20,000.00	\$20,000.00	\$2,903.20
	Subtotal	\$4,072.58	\$138,564.58	\$177,056.21	\$202,133.31	\$207,154.38	\$212,769.02	\$31,004.61
	TOTAL	Maintenance	, and Support	totals \$550,000	0.00 for SFY20	15 - SFY2019		\$972,754.69
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			. <u></u>					
Section 7	Delete E	xhibit B	Section 7 I	Project Hold	dback:			
Project Holdback							• -	
					• •	-	-	ch payment,
	until successful conclusion of the WARRANTY PERIOD.							
	Replace Exhibit B Section 7 Project Holdback:							
					ah na			
	The STATE shall withhold Ten percent (10%) of the price for each payment, until successful conclusion of the WARRANTY PERIOD .							
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	The aforementioned holdback of ten percent (10%) of the price for each payment shall not apply to any fees associated with the KAPS [®] STATE WEBSITE SOLUTION, the KAPS [®] SYSTEM IMAGING MODULE, and/or the KAPS [®] LN Services. Such services shall be paid in full at the monthly installment rate as set forth in Section 1.1 above commencing in the month each service is implemented and operational.
Contract 2014-135- Part 3	AMENDED TEXT
EXHIBIT – D ADMINISTRATIVE SERVICES,	
Section 1	Delete Exhibit D Section 1a. Introductory Meetings:
State Meetings and Reports	a. Introductory Meeting: Participants will include Kelmar KEY PROJECT
·	STAFF and STATE PROJECT LEADERs from both Department of
Subsection a.: Introductory Meeting	Treasury and the DEPARTMENT OF INFORMATION TECHNOLOGY . This meeting will enable leaders to become acquainted and establish any preliminary PROJECT procedures.
	Replace Exhibit D Section 1a. Introductory Meetings:
	 a. Introductory Meeting: Participants will include Kelmar KEY PROJECT STAFF and STATE PROJECT LEADERs from both Department of Treasury and the DEPARTMENT OF INFORMATION TECHNOLOGY. This meeting will enable leaders to become acquainted and establish any preliminary PROJECT procedures. With respect to the work to be accomplished as outlined in revised PART 3 Exhibit A Section 2.1, no introductory meeting shall be held.

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Section 2	Delete Exhibit D Section 2. State-Owned Documents and Data:
State-Owned	
Documents And Data	Kelmar shall provide the STATE access to all documents, STATE DATA, materials, reports, and other work in progress relating to the CONTRACT ("STATE Owned Documents"). Upon expiration or termination of the CONTRACT with the STATE, Kelmar shall turn over all STATE-owned documents, material, reports, and work in progress relating to the CONTRACT to the STATE at no additional cost to the STATE. STATE- owned Documents shall be provided in electronic format.
	Replace Exhibit D Section 2. State-Owned Documents and Data:
	Kelmar shall provide the STATE access to all documents, STATE DATA, materials, reports, and other work in progress relating to the CONTRACT ("STATE Owned Documents"). Upon expiration or termination of the CONTRACT with the STATE, Kelmar shall turn over all STATE-owned documents, material, reports, and work in progress relating to the CONTRACT to the STATE at no additional cost to the STATE. STATE- owned Documents shall be provided in electronic format.
	On a semi-annual basis, Kelmar shall deliver to, or otherwise make available for download by, the STATE a complete backup of all STATE DATA held by Kelmar.
Exhibit E IMPLEMENTATION	AMENDED TEXT
SERVICES	
	Delete Exhibit E Section 2.1: Data Conversion
SERVICES Section 2 Implementation Methodology	Delete Exhibit E Section 2.1: Data Conversion DATA conversion will occur over a weekend mutually agreed upon between Kelmar and the STATE.
SERVICES Section 2 Implementation	DATA conversion will occur over a weekend mutually agreed upon between
SERVICES Section 2 Implementation Methodology Subsection 2.1	DATA conversion will occur over a weekend mutually agreed upon between Kelmar and the STATE. Kelmar will require the STATE to deliver a full export of the UPMS Foxpro database on the Thursday night before final conversion. The UPMS system will be available for inquiry only on the Friday of the DATA conversion
SERVICES Section 2 Implementation Methodology Subsection 2.1	 DATA conversion will occur over a weekend mutually agreed upon between Kelmar and the STATE. Kelmar will require the STATE to deliver a full export of the UPMS Foxpro database on the Thursday night before final conversion. The UPMS system will be available for inquiry only on the Friday of the DATA conversion weekend. Once the initial DATA conversion is complete, the STATE shall have the ability to export DATA in piecemeal or in entirety at its discretion without interference from Kelmar. This includes the ability for the STATE to

DELIVERABLES:
 Listing of all tables in the UPMS database, with a description and indication if the DATA is to be converted, archived, or abandoned Table column listing for all DATA to be converted, with mapping information to the KAPS[™] table and column, or indication that the DATA element is to be abandoned Record counts for all UPMS tables to be converted and final record counts in KAPS[™] tables post conversion Numerical totals for all dollar and share columns for all UPMS tables, and final numerical totals in KAPS[™] tables post conversion
Replace Exhibit E Section 2.1: Data Conversion
DATA conversion will occur over a weekend mutually agreed upon between Kelmar and the STATE .
Kelmar will require the STATE to deliver a full export of the UPMS Foxpro database on the Thursday night before final conversion. The UPMS system will be available for inquiry only on the Friday of the DATA conversion weekend.
Once the initial DATA conversion is complete, the STATE shall have the ability to export DATA in piecemeal or in entirety at its discretion without interference from Kelmar . This includes the ability for the STATE to export DATA to other service providers.
When developing file imports and exports between KAPS [®] and other STATE systems, Kelmar shall utilize the STATE's preferred system web service APIs where applicable and possible as determined by Kelmar and the STATE.
DELIVERABLES:
 Listing of all tables in the UPMS database, with a description and indication if the DATA is to be converted, archived, or abandoned Table column listing for all DATA to be converted, with mapping information to the KAPS[®] table and column, or indication that the DATA element is to be abandoned Record counts for all UPMS tables to be converted and final record
 counts in KAPS[®] tables post conversion Numerical totals for all dollar and share columns for all UPMS tables, and final numerical totals in KAPS[®] tables post conversion
The forgoing DELIVERABLES and requirements shall not apply to the RENEWAL PERIOD of the CONTRACT .

	
Section 2	Delete Exhibit E Section 2.1: Installation & Training
Implementation	
Methodology	Kelmar shall provide the STATE with SYSTEM installation and IMPLEMENTATION assistance in the form of on-site training, telephone
Subsection 2.2	support during Normal Working Hours, and issue resolution via the on-line
Installation &	KAPS [™] issue management system.
Training	
T at a t at a t a t a t a t a t a t a t	Below are details of the Initial Training and Support Plan:
	• 60 Kelmar staff hours of onsite staff training before the SYSTEM IMPLEMENTATION date
	 Training delivered over two separate weeks, in the 30 days before IMPLEMENTATION
	• 120 Kelmar staff hours of onsite post-implementation support
	 Training delivered 60 hours in the week immediately following IMPLEMENTATION, with the remainder of the hours delivered within the first 45 days of SYSTEM IMPLEMENTATION
	• Access to Kelmar support staff in accordance with the provisions of Section 2.3 below.
	Support and DOCUMENTATION DELIVERABLES:
	 Electronic DOCUMENTATION that includes: SYSTEM functional DOCUMENTATION SYSTEM workflow DOCUMENTATION
	 Documented support process
	Online issue tracking and management system
	Replace Exhibit E Section 2.1: Installation & Training
	During the initial term of the CONTRACT, Kelmar shall provide the STATE with SYSTEM installation and IMPLEMENTATION assistance in the form of on-site training, telephone support during Normal Working Hours, and issue resolution via the on-line KAPS [®] issue management system.
	Below are details of the Initial Training and Support Plan:
	 60 Kelmar staff hours of onsite staff training before the SYSTEM IMPLEMENTATION date Training delivered over two separate weeks, in the 30 days
	 before IMPLEMENTATION 120 Kelmar staff hours of onsite post-implementation support Training delivered 60 hours in the week immediately following IMPLEMENTATION, with the remainder of the hours delivered within the first 45 days of SYSTEM IMPLEMENTATION

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	• Access to Kelmar support staff in accordance with the provisions of Section 2.3 and 2.4 below.
	Below are details of the Training and Support Plan for the RENEWAL PERIOD of the CONTRACT :
	• Four (4) Kelmar staff hours of onsite training shall be provided for the KAPS [®] STATE WEBSITESOLUTION. Training shall occur within two (2) weeks of the IMPLEMENTATION date.
	• Sixteen (16) Kelmar staff hours of onsite training shall be provided for the KAPS [®] SYSTEM IMAGING MODULE. Training shall occur within two (2) weeks of the IMPLEMENTATION date.
	• Two (2) Kelmar staff hours of onsite training shall be provided for the KAPS [®] LN Services.
	• The STATE shall also have access to Kelmar support staff in accordance with the provisions of Section 2.3 and 2.4 below.
	Support and DOCUMENTATION DELIVERABLES for both the initial TERM of the CONTRACT and the RENEWAL PERIOD are as follows:
	 Electronic DOCUMENTATION that includes: SYSTEM functional DOCUMENTATION SYSTEM workflow DOCUMENTATION
	 Documented support process 24 hour online access to the KAPS^Φ issue management system. Messages received after Normal Working Hours will be returned on the following business day.
 Exhibit F	AMENDED TEXT
TESTING SERVICES	· · · · · · · · · · · · · · · · · · ·
Section 1	Delete Exhibit F Section 1: Testing and Acceptance:
Testing and Acceptance	Kelmar shall bear all responsibilities for the full suite of Test Planning and preparation throughout the PROJECT. Kelmar will also provide training as necessary to the STATE staff responsible for test activities. Kelmar shall be responsible for all aspects of testing contained in the ACCEPTANCE TEST PLAN including support, at no additional cost, during USER ACCEPTANCE TEST conducted by the STATE and the testing of the training materials.
	The TEST PLAN methodology shall reflect the needs of the PROJECT and be included in the finalized WORK PLAN . A separate TEST PLAN and set of test materials will be prepared for each SOFTWARE function or module.

All Testing and ACCEPTANCE (both business and technically oriented testing) shall apply to testing the SYSTEM as a whole, (e.g., SOFTWARE modules or functions, and IMPLEMENTATION(s)). This shall include planning, test scenario and script development, DATA and SYSTEM preparation for testing, and execution of UNIT TESTs, SYSTEM Integration Tests, CONVERSION TESTs, Installation tests, Regression tests, Performance Tuning and Stress tests, Security Review and tests, and support of the STATE during USER ACCEPTANCE TEST and IMPLEMENTATION.
In addition, Kelmar shall provide a mechanism for reporting actual test results vs. expected results and for the resolution and tracking of all errors and problems identified during test execution. Kelmar shall also correct DEFICIENCIES and support required re-testing.
Replace Exhibit F Section 1: Testing and Acceptance:
Kelmar shall bear all responsibilities for the full suite of Test Planning and preparation throughout the PROJECT. Kelmar will also provide training as necessary to the STATE staff responsible for test activities. Kelmar shall be responsible for all aspects of testing contained in the ACCEPTANCE TEST PLAN including support, at no additional cost, during USER ACCEPTANCE TEST conducted by the STATE and the testing of the training materials.
The TEST PLAN methodology shall reflect the needs of the PROJECT and be included in the finalized WORK PLAN . A separate TEST PLAN and set of test materials will be prepared for each SOFTWARE function or module.
All Testing and ACCEPTANCE (both business and technically oriented testing) shall apply to testing the SYSTEM as a whole, (e.g., SOFTWARE modules or functions, and IMPLEMENTATION(s)). This shall include planning, test scenario and script development, DATA and SYSTEM preparation for testing, and execution of UNIT TESTs, SYSTEM Integration Tests, CONVERSION TESTs, Installation tests, Regression tests, Performance Tuning and Stress tests, Security Review and tests, and support of the STATE during USER ACCEPTANCE TEST and IMPLEMENTATION.
In addition, Kelmar shall provide a mechanism for reporting actual test results vs. expected results and for the resolution and tracking of all errors and problems identified during test execution. Kelmar shall also correct DEFICIENCIES and support required re-testing.
With regard to the RENEWAL PERIOD of the CONTRACT , the below subsections 1.2, 1.4, and 1.10 shall not be applicable:

1.2 Unit Testing In Unit Tes	ting, Kelmar shall test the application components on an
application c	sis to verify that the inputs, outputs, and processing logic of each omponent functions without errors. Unit testing is performed in relopment environment or a testing environment.
linking it int	find errors in the smallest unit of SOFTWARE before logically o larger units. If successful, subsequent testing should only related to the integration between application modules.
1.4 Conversion	Validation Testing
In Conversion validated.	on Validation Testing, target application functions are
Activity Description	The conversion validation test should replicate the entire flow of the converted DATA through the
Description	SOFTWARE SOLUTION. As the SOFTWARE
	SOLUTION is interfaced to legacy or third-party
	applications/interfaces, testing verifies that the resulting flow of the converted DATA through these
	interface points performs correctly.
Kelmar Tear Responsibilities	n For conversions and interfaces, the Kelmar team will execute the applicable validation tests and compare execution results with the documented expected results.
STATE	Extract and cleanse, if necessary, the legacy DATA to
Responsibilities	be converted in the DATA conversions.
Work Product Description	Validation-Tested Conversion Programs. These programs include conversion programs that have been tested to verify that the resulting converted legacy DATA performs correctly in the entire suite of the

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Section 1	Delete	Exhibit F Section 1.1: Test Planning and Preparation:
Testing and		Trat Discover and Descent from
Acceptance	1.1	Test Planning and Preparation
Subsection 1.1		Kelmar shall provide the STATE with an overall TEST PLAN that will
Subsection 1.1 Test Planning and		guide all testing. The Kelmar provided, STATE approved, TEST PLAN
Preparation		will include, at a minimum, identification, preparation, and Documentation
		of planned testing, a requirements traceability matrix, test variants, test scenarios, test cases, test scripts, test DATA, test phases, UNIT TESTs,
		expected results, and a tracking method for reporting actual versus expected
		results as well as all errors and problems identified during test execution.
		······································
		As identified in the ACCEPTANCE TEST PLAN, and documented in
		accordance with the WORK PLAN and the CONTRACT, STATE testing
		will commence upon Kelmar's PROJECT MANAGER's
		CERTIFICATION, in writing, that Kelmar's own staff has successfully
		executed all prerequisite Kelmar testing, along with reporting the actual
		testing results, prior to the start of any testing executed by STATE staff. The STATE will be presented with a STATE approved ACCEPTANCE TEST
		PLAN, test scenarios, test cases, test scripts, test DATA, and expected
		results.
		The STATE will commence its testing within five (5) business days of
		receiving CERTIFICATION from Kelmar that the STATE's personnel
		have been trained and the SYSTEM is installed, configured, complete, and
		ready for STATE testing. The testing will be conducted by the STATE in
		an environment independent from Kelmar's development environment.
		Kelmar must assist the STATE with testing in accordance with the TEST
		PLAN and the WORK PLAN, utilizing test and live DATA to validate reports, and conduct stress and performance testing, at no additional cost.
		reports, and conduct sitess and performance testing, at no additional cost.
		Testing begins upon completion of the SOFTWARE configuration as
		required and user training according to the WORK PLAN. Testing ends
		upon issuance of a letter of UAT ACCEPTANCE by the STATE.
		VENDOR must demonstrate that their testing methodology can be integrated
		with the STATE standard methodology.
	Replac	e Exhibit F Section 1.1: Test Planning and Preparation :
	1.1	Test Planning and Preparation
		Where applicable for the final integration of the RENEWAL PERIOD
		DELIVERABLES, Kelmar shall provide the STATE with an overall TEST
		PLAN that will guide all testing. The Kelmar provided, STATE approved,
		TEST PLAN will include, at a minimum, identification, preparation, and
		Documentation of planned testing, a requirements traceability matrix, test
		variants, test scenarios, test cases, test scripts, test DATA , test phases, UNIT TEST s, expected results, and a tracking method for reporting actual versus
		expected results as well as all errors and problems identified during test
		execution.
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As identified in the ACCEPTANCE TEST PLAN, and documented in accordance with the WORK PLAN and the CONTRACT, STATE testing will commence upon Kelmar's PROJECT MANAGER's CERTIFICATION, in writing, that Kelmar's own staff has successfully executed all prerequisite Kelmar testing, along with reporting the actual testing results, prior to the start of any testing executed by STATE staff. The STATE will be presented with a STATE approved ACCEPTANCE TEST PLAN, test scenarios, test cases, test scripts, test DATA, and expected results. The STATE will commence its testing within five (5) business days of receiving CERTIFICATION from Kelmar that the STATE's personnel have been trained and the SYSTEM is installed, configured, complete, and ready for STATE testing. The testing will be conducted by the STATE in an environment independent from Kelmar's development environment. Kelmar must assist the STATE with testing in accordance with the TEST PLAN and the WORK PLAN, utilizing test and live DATA to validate reports, and conduct stress and performance testing, at no additional cost. Testing begins upon completion of the SOFTWARE configuration as required and user training according to the WORK PLAN. Testing ends upon issuance of a letter of UAT ACCEPTANCE by the STATE. VENDOR must demonstrate that their testing methodology can be integrated with the STATE standard methodology.
Delete Exhibit F Section 1.6: User Acceptance Testing (UAT)Testing and
Acceptance:
UAT begins upon completion of the SOFTWARE configuration as
required and user training according to the WORK PLAN. Testing ends upon issuance of a letter of UAT ACCEPTANCE by the STATE.
Kelmar's PROJECT MANAGER must certify in writing, that the VENDOR's own staff has successfully executed all prerequisite VENDOR
testing, along with reporting the actual testing results prior to the start of any testing executed by STATE staff.
The STATE shall be presented with all testing results, as well as written
CERTIFICATION that Kelmar has successfully completed the prerequisite tests, meeting the defined ACCEPTANCE Criteria, and
performance standards. The STATE shall commence testing within five (5) business days of receiving CERTIFICATION, in writing, from Kelmar

that the SYSTEM is installed, configured, complete and ready for STATE testing. The STATE shall conduct the UAT utilizing scripts developed as identified in the ACCEPTANCE TEST PLAN to validate the functionality of the SYSTEM and the interfaces, and verify IMPLEMENTATION readiness. UAT is performed in a copy of the production environment and can serve as a performance and stress test of the SYSTEM. The USER ACCEPTANCE TEST may cover any aspect of the new SYSTEM, including administrative procedures (such as backup and recovery).
The USER ACCEPTANCE TEST (UAT) is a verification process performed in a copy of the production environment. The USER ACCEPTANCE TEST verifies SYSTEM functionality against predefined ACCEPTANCE criteria that support the successful execution of approved business processes.
UAT will also serve as a performance and stress test of the SYSTEM. It may cover any aspect of the new SYSTEM, including administrative procedures such as backup and recovery. The results of the UAT provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria as defined in the WORK PLAN.
The results of the USER ACCEPTANCE TEST provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria as defined in the WORK PLAN.
Upon successful conclusion of UAT and successful SYSTEM deployment, the STATE will issue a letter of UAT ACCEPTANCE and the respective WARRANTY PERIOD shall commence
Replace Exhibit F Section 1.6: User Acceptance Testing (UAT)Testing and Acceptance:
UAT begins upon completion of the SOFTWARE configuration as required and user training according to the WORK PLAN. Testing ends upon issuance of a letter of UAT ACCEPTANCE by the STATE.
Kelmar's PROJECT MANAGER must certify in writing, that the VENDOR's own staff has successfully executed all prerequisite VENDOR testing, along with reporting the actual testing results prior to the start of any testing executed by STATE staff.
The STATE shall be presented with all testing results, as well as written CERTIFICATION that Kelmar has successfully completed the prerequisite tests, meeting the defined ACCEPTANCE Criteria, and performance standards. The STATE shall commence testing within five (5) business days of receiving CERTIFICATION, in writing, from Kelmar that the SYSTEM is installed, configured, complete and ready for STATE testing. The STATE shall conduct the UAT utilizing scripts developed as

identified in the ACCEPTANCE TEST PLAN to validate the functionality of the SYSTEM and the interfaces, and verify IMPLEMENTATION readiness. UAT is performed in a copy of the production environment and can serve as a performance and stress test of the SYSTEM. The USER ACCEPTANCE TEST may cover any aspect of the new SYSTEM, including administrative procedures (such as backup and recovery).
The USER ACCEPTANCE TEST (UAT) is a verification process performed in a copy of the production environment. The USER ACCEPTANCE TEST verifies SYSTEM functionality against predefined ACCEPTANCE criteria that support the successful execution of approved business processes.
UAT will also serve as a performance and stress test of the SYSTEM. It may cover any aspect of the new SYSTEM, including administrative procedures such as backup and recovery. The results of the UAT provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria as defined in the WORK PLAN.
The results of the USER ACCEPTANCE TEST provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria as defined in the WORK PLAN.
Upon successful conclusion of UAT and successful SYSTEM deployment, the STATE will issue a letter of UAT ACCEPTANCE and the respective WARRANTY PERIOD shall commence
The foregoing UAT requirements shall apply to the initial testing and acceptance of the KAPS [®] SYSTEM which, as of the date of this Amendment, has been completed as confirmed by the letter of UAT ACCEPTANCE.
While the Parties acknowledge and agree that UAT will be performed with respect to the RENEWAL PERIOD DELIVERABLES, given the limited scope and specifications of the RENEWAL PERIOD DELIVERABLES, the UAT process will be modified as outlined in Section 1.6(a) below.

Section 1	Delete Table 1.6: UAT -	Initial Implementation
Testing and		
Acceptance	Activity Description	The SYSTEM USER ACCEPTANCE Tests verify SYSTEM functionality against predefined ACCEPTANCE
		criteria that support the successful execution of approved
Subsection 1.6		processes.
User Acceptance	Kelmar Team	Provide the STATE an ACCEPTANCE TEST PLAN
Testing (UAT)	Responsibilities	and selection of test scripts for the ACCEPTANCE Test.
		• Monitor the execution of the test scripts and assist as
		needed during the USER ACCEPTANCE TEST
	1	activities
		• Work jointly with the STATE in determining the required actions for problem resolution.
	STATE Responsibilities	• Approve the development of the USER ACCEPTANCE TEST PLAN and the set of DATA for use during the
	Responsionnes	USER ACCEPTANCE Test.
		• Validate the ACCEPTANCE TEST environment.
		• Execute the test scripts and conduct USER
		ACCEPTANCE TEST activities.
		Document and summarize ACCEPTANCE TEST results.
		• Work jointly with Kelmar in determining the required actions for problem resolution.
		Provide ACCEPTANCE of the validated SYSTEMs.
	Work Product	The DELIVERABLE for USER ACCEPTANCE Tests is the
	Description	USER ACCEPTANCE TEST Results. These results provide
		evidence that the new SYSTEM meets the USER
		ACCEPTANCE criteria defined in the WORK PLAN.
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[4	Amend Table 1.6: UAT	- Initial Implementation

Activity Description	The SYSTEM USER ACCEPTANCE Tests: verify SYSTEM functionality against predefined ACCEPTANCE criteria that support the successful execution of approved processes.
Kelmar Team Responsibilities	 Provide the STATE an ACCEPTANCE TEST PLAN and selection of test scripts for the ACCEPTANCE Test. Monitor the execution of the test scripts and assist as needed during the USER ACCEPTANCE TEST activities. Work jointly with the STATE in determining the required actions for problem resolution.
STATE Responsibilities	 Approve the development of the USER ACCEPTANCE TEST PLAN and the set of DATA for use during the USER ACCEPTANCE Test. Validate the ACCEPTANCE TEST environment. Execute the test scripts and conduct USER ACCEPTANCE TEST activities. Document and summarize ACCEPTANCE TEST results. Work jointly with Kelmar in determining the required actions for problem resolution. Provide ACCEPTANCE of the validated SYSTEMs.
Work Product Description	The DELIVERABLE for USER ACCEPTANCE Tests is the USER ACCEPTANCE TEST Results. These results provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria defined in the WORK PLAN.

Add Section 1.6(a): UAT - RENEWAL PERIOD

Prior to delivering the RENEWAL PERIOD DELIVERABLES, Kelmar shall perform the following testing: (a) Unit Testing and incremental Integration Testing of the components of each RENEWAL PERIOD DELIVERABLE (b) Integration Testing of each RENEWAL PERIOD DELIVERABLE to ensure proper inter-operation with all prior Deliverables, interfaces and other components that are intended to function with the RENEWAL PERIOD DELIVERABLES; and (c) Business Function Testing and Technical Testing of each Application in a simulated production environment. The STATE shall participate in and provide support for the Business Function Testing to the extent reasonably requested by Kelmar.

Within five (5) Business Days following the completion of Kelmar's testing, Kelmar shall provide the STATE, upon its request, with a testing matrix evidencing the conduct and successful completion of all testing associated with the RENEWAL PERIOD DELIVERABLE(s).

Thereafter, the STATE will follow the process outlined in Exhibit G – *Maintenance and Support Services*, Subsection 1.1.3.1 to conduct UAT to determine whether the RENEWAL PERIOD DELIVERABLE(s)

	conforms to and performs in accordance with the SPECIFICATIONS without material deficiencies. Upon successful conclusion of UAT and successful deployment of the RENEWAL PERIOD DELIVERABLES, the STATE will issue a letter of UAT ACCEPTANCE and the respective WARRANTY PERIOD SHALL COMMENCE. With respect to the RENEWAL PERIOD DELIVERABLES, the Parties acknowledge and agree that the terms and conditions set forth at Exhibit K – Warranty & Warranty Services shall apply.
Section 1	Delete Exhibit F Section 1.7: Performance Tuning and Stress Testing :
Testing and Acceptance	
•	1.7 Performance Tuning and Stress Testing
Subsection 1.7 Performance Tuning	Kelmar shall develop and document hardware and SOFTWARE
and Stress Testing	configuration and tuning of Kelmar's infrastructure as well as assist and direct
	the STATE's System Administrators and Database Administrators in configuring and tuning the infrastructure to support the SOFTWARE
	throughout the PROJECT.
	1.7.1 Scope The scope of Performance Testing shall be to measure the SYSTEM level metrics critical for the development of the applications infrastructure and operation of the applications in the production environment. It will include the measurement of response rates of the application for end-user transactions and resource utilization (of various servers and network) under various load conditions. These response rates shall become the basis for CHANGEs and retesting until optimum SYSTEM performance is achieved. Performance testing and tuning shall occur in the final production environment and shall use a copy of the final production database to provide the best results.
	<u>1.7.2 Test Types</u> Performance testing shall use two different types of testing to determine
	the stability of the application. They are baseline tests and load tests.
	 a) <u>Baseline Tests</u>: Baseline tests shall collect performance DATA and load analysis by running scripts where the output is broken down into business transactions or functions. The test is like a single user executing a defined business transaction. During baseline testing, each individual script is run to establish a baseline for transaction response time, throughput and other user-based metrics. b) <u>Load Tests</u>: Load testing will determine if the behavior of the SYSTEM can be sustained over a long period of time while running under expected conditions. Load test helps to verify the ability of the application environment under different load conditions based on

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workload distribution. **SYSTEM** response time and utilization is measured and recorded.

1.7.3 Tuning

Tuning will be **Kelmar** led and occur during both the development of the application and load testing. Tuning is the process whereby the application performance is maximized. This can be the result of making code more efficient during development as well as making tuning parameter changes to the environment.

1.7.4 Regression Testing

As a result, of the user testing activities, problems will be identified that require correction. The STATE will notify Kelmar of the nature of the testing failures in writing. Kelmar will be required to perform additional testing activities in response to STATE and/or user problems identified from the testing results. Regression testing means selective re-testing to detect faults introduced during the modification effort, both to verify that the modifications have not caused unintended adverse effects, and to verify that the modified and related (possibly affected) SYSTEM components still meet their specified requirements:

- a) For each minor failure of an ACCEPTANCE Test, the ACCEPTANCE PERIOD shall be extended by corresponding time defined in the TEST PLAN.
- b) Kelmar shall notify the STATE no later than five (5) business days from Kelmar's receipt of written notice of the test failure when Kelmar expects the corrections to be completed and ready for retesting by the STATE. Kelmar will have up to ten (10) business days to make corrections to the problem unless specifically extended in writing by the STATE.
- c) When a programming CHANGE is made in response to a problem identified during user testing, a **REGRESSION TEST PLAN** should be developed by **Kelmar** based on the understanding of the program and the **CHANGE** being made to the program. The **TEST PLAN** has two objectives:
 - 1. validate that the CHANGE/update has been properly incorporated into the program; and

2. validate that there has been no unintended **CHANGE** to the other portions of the program.

- d) Kelmar will be expected to:
 - 1. Create a set of test conditions, test cases, and test **DATA** that will validate that the **CHANGE** has been incorporated correctly;

	 Create a set of test conditions, test cases, and test DATA that will validate that the unchanged portions of the program still operate correctly; and Manage the entire cyclic process.
	e) Kelmar will be expected to execute the regression test, provide actual testing results, and certify its completion in writing to the STATE prior to passing the modified SOFTWARE application to the users for retesting.
	In designing and conducting such regression testing, Kelmar will be required to assess the risks inherent to the modification being implemented and weigh those risks against the time and effort required for conducting the regression tests. In other words, Kelmar will be expected to design and conduct regression tests that will identify any unintended consequences of the modification while taking into account SCHEDULE and economic considerations.
	Replace Exhibit F Section 1.7: Performance Tuning and Stress Testing
	1.7 Performance Tuning and Stress Testing
	Where applicable for the final integration of the RENEWAL PERIOD DELIVERABLES, Kelmar shall develop and document hardware and SOFTWARE configuration and tuning of Kelmar 's infrastructure as well as assist and direct the STATE 's System Administrators and Database Administrators in configuring and tuning the infrastructure to support the SOFTWARE throughout the PROJECT .
	1.7.1 Scope The scope of Performance Testing shall be to measure the SYSTEM level metrics critical for the development of the applications infrastructure and operation of the applications in the production environment. It will include the measurement of response rates of the application for end-user transactions and resource utilization (of various servers and network) under various load conditions. These response rates shall become the basis for CHANGEs and retesting until optimum SYSTEM performance is achieved. Performance testing and tuning shall occur in the final production environment and shall use a copy of the final production database to provide the best results.
:	<u>1.7.2 Test Types</u> Performance testing shall use two different types of testing to determine the stability of the application. They are baseline tests and load tests.
	a) <u>Baseline Tests</u> : Baseline tests shall collect performance DATA and load analysis by running scripts where the output is broken down into business transactions or functions. The test is like a single user

executing a defined business transaction. During baseline testing, each individual script is run to establish a baseline for transaction response time, throughput and other user-based metrics.

b) Load Tests: Load testing will determine if the behavior of the SYSTEM can be sustained over a long period of time while running under expected conditions. Load test helps to verify the ability of the application environment under different load conditions based on workload distribution. SYSTEM response time and utilization is measured and recorded.

<u>1.7.3 Tuning</u>

Tuning will be **Kelmar** led and occur during both the development of the application and load testing. Tuning is the process whereby the application performance is maximized. This can be the result of making code more efficient during development as well as making tuning parameter changes to the environment.

1.7.4 Regression Testing

As a result, of the user testing activities, problems will be identified that require correction. The STATE will notify Kelmar of the nature of the testing failures in writing. Kelmar will be required to perform additional testing activities in response to STATE and/or user problems identified from the testing results. Regression testing means selective re-testing to detect faults introduced during the modification effort, both to verify that the modifications have not caused unintended adverse effects, and to verify that the modified and related (possibly affected) SYSTEM components still meet their specified requirements:

- a) For each minor failure of an ACCEPTANCE Test, the ACCEPTANCE PERIOD shall be extended by corresponding time defined in the TEST PLAN.
- b) Kelmar shall notify the STATE no later than five (5) business days from Kelmar's receipt of written notice of the test failure when Kelmar expects the corrections to be completed and ready for retesting by the STATE. Kelmar will have up to ten (10) business days to make corrections to the problem unless specifically extended in writing by the STATE.
- c) When a programming CHANGE is made in response to a problem identified during user testing, a REGRESSION TEST PLAN should be developed by Kelmar based on the understanding of the program and the CHANGE being made to the program. The TEST PLAN has two objectives:
 - 1. validate that the CHANGE/update has been properly incorporated into the program; and

	 2. validate that there has been no unintended CHANGE to the other portions of the program. d) Kelmar will be expected to: Create a set of test conditions, test cases, and test DATA that will validate that the CHANGE has been incorporated correctly; Create a set of test conditions, test cases, and test DATA that will validate that the unchanged portions of the program still operate correctly; and Manage the entire cyclic process. e) Kelmar will be expected to execute the regression test, provide actual testing results, and certify its completion in writing to the STATE prior to passing the modified SOFTWARE application to the users for retesting. In designing and conducting such regression testing, Kelmar will be required to assess the risks inherent to the modification being implemented and weigh those risks against the time and effort required for conducting the regression tests. In In designing and conducting such regression testing, Kelmar will be required to assess other words, Kelmar will be expected to design and conduct regression tests that will be expected to design and conduct regression tests that will be taking into account SCHEDULE and economic considerations.
Exhibit G MAINTENANCE AND SUPPORT SERVICES	AMENDED TEXT
Section 1 System Maintenance	Delete Exhibit G Section 1.1.3.1: Process for Approval of SOFTWARE DELIVERABLES:
Subsection 1.1.3.1 Process for Approval of Software Deliverables	The STATE will conduct UAT of each SOFTWARE DELIVERABLE in accordance with the following procedures to determine whether it meets the criteria for STATE approval – i.e., whether it conforms to and performs in accordance with its SPECIFICATIONS without material DEFICIENCIES. The STATE REVIEW PERIOD shall be the number of days agreed in writing by the Parties (failing which it shall be forty-five (45) days by default). The STATE REVIEW PERIOD for each SOFTWARE DELIVERABLE will begin when Kelmar has delivered the SOFTWARE DELIVERABLE to the STATE and the STATE's inspection of the DELIVERABLE has confirmed that all components of it have been delivered. If the STATE determines during the UAT that the SOFTWARE DELIVERABLE contains any DEFICIENCIES, the STATE will notify
	Kelmar of the deficiency by making an entry in an incident reporting system

Kelmar will use reasonable commercial efforts to correct all reported DEFICIENCIES with the SOFTWARE DELIVERABLE, conduct appropriate SYSTEM Testing (including, where applicable, Regression Testing) to confirm the proper correction of the DEFICIENCIES, and re- deliver the corrected version to the STATE for re-testing in UAT. Kelmar will coordinate the re-delivery of corrected versions of SOFTWARE DELIVERABLEs with the STATE so as not to disrupt the STATE's UAT process. The STATE will promptly re-test the corrected version of the SOFTWARE DELIVERABLE after receiving it from Kelmar.
Within three (3) business days after the end of the STATE REVIEW PERIOD, the STATE will give Kelmar a written notice indicating the STATE's approval or rejection of the SOFTWARE DELIVERABLE according to the criteria and process set out in this Section. If the STATE has given notice of non-acceptance, Kelmar will again act to diligently correct, modify, or improve such SOFTWARE DELIVERABLE to address the cause of non-acceptance. This process will be repeated as may be necessary until the SOFTWARE DELIVERABLEs are accepted or deemed accepted by the STATE as provided in Section 1.1.3.2 below.
Replace Exhibit G Section 1.1.3.1: Process for Approval of SOFTWARE DELIVERABLES:
The STATE will conduct UAT of each SOFTWARE DELIVERABLE in accordance with the following procedures to determine whether it meets the criteria for STATE approval – i.e., whether it conforms to and performs in accordance with its SPECIFICATIONS without material DEFICIENCIES.
The STATE REVIEW PERIOD shall be the number of days agreed in writing by the Parties (failing which it shall be forty-five (45) days by default). The STATE REVIEW PERIOD for each SOFTWARE DELIVERABLE will begin when Kelmar has delivered the SOFTWARE DELIVERABLE to the STATE and the STATE's inspection of the DELIVERABLE has confirmed that all components of it have been delivered.
If the STATE determines during the UAT that the SOFTWARE DELIVERABLE contains any DEFICIENCIES , the STATE will notify Kelmar of the deficiency by making an entry in an incident reporting system available to both Kelmar and the STATE.
Kelmar will use reasonable commercial efforts to correct all reported DEFICIENCIES with the SOFTWARE DELIVERABLE, conduct appropriate SYSTEM Testing (including, where applicable, Regression Testing) to confirm the proper correction of the DEFICIENCIES, and re- deliver the corrected version to the STATE for re-testing in UAT. Kelmar will coordinate the re-delivery of corrected versions of SOFTWARE DELIVERABLEs with the STATE so as not to disrupt the STATE's UAT

	process. The STATE will promptly re-test the corrected version of the SOFTWARE DELIVERABLE after receiving it from Kelmar.
	Within three (3) business days after the end of the STATE REVIEW PERIOD, the STATE will give Kelmar a written notice indicating the STATE's approval or rejection of the SOFTWARE DELIVERABLE according to the criteria and process set out in this Section. If the STATE has given notice of non-acceptance, Kelmar will again act to diligently correct, modify, or improve such SOFTWARE DELIVERABLE to address the cause of non-acceptance. This process will be repeated as may be necessary until the SOFTWARE DELIVERABLEs are accepted or deemed accepted by the STATE as provided in Section 1.1.3.2 below.
	With respect to the RENEWAL PERIOD SOFTWARE DELIVERABLES , each of the conditions outlined in this subsection 1.1.3.1 shall apply; except that the STATE REVIEW PERIOD shall be the number of days agreed in writing by the Parties (failing which it shall be ten (10) days by default).
Exhibit H	AMENDED TEXT
STATE OF NH	
REQUIREMENTS	
Exhibit H	Delete Exhibit H
State Of New	The State of NH Requirements for the Treasury Abandoned Property
Hampshire	Application are contained in Attachment 1 – State of NH Requirements which
Requirements	is incorporated herein.
•	
	Replace Exhibit H
	The State of NH Requirements for the Treasury Abandoned Property Application are contained in Attachment 1 – State of NH Requirements and Attachment 1A – State of NH New and Modified Requirements - which are incorporated herein.
	The State of NH Requirements for the Treasury Abandoned Property Application contained in Attachment 1 shall be revised to include the following three (3) new subsections detailing the functionality described below, all of which KELMAR acknowledges and agrees are fully supported by the current release of the KAPS [®] SOFTWARE:
	B4.10 – The hosted solution provider's application shall provide functionality for the KAPS [®] STATE WEBSITE SOLUTION.
	B4.11 – The hosted solution provider's application shall provide functionality for the KAPS[®] LN Services .

	B4.12 – The hosted solution provider's application shall provide functionality for the KAPS [®] SYSTEM IMAGING MODULE.
	Annually Kelmar shall undergo a Statement on Standards for Attestation Engagement (SSAE) No. 18, Service Organization Control (SOC) 2 Type II audit during which Kelmar's controls as they relate to security, availability, processing integrity, and confidentiality of the KAPS [®] SYSTEM shall be examined. Kelmar shall provide the STATE with a copy of the confidential SOC 2 Type II audit results promptly upon receipt from its independent examiner as well as its plan to correct any negative findings, if any. The STATE shall treat the report any remediation plan as confidential and exempt from public disclosure. Kelmar shall also make available copies of the SOC 2 Type II or SOC 3 reports for all data centers and/or infrastructure providers utilized by Kelmar in the delivery of the Services, including those used in disaster recovery operations. These SOC2 Type 2 or SOC 3 reports shall also be maintained by the STATE as confidential and exempt from public disclosure.
Exhibit I WORK PLAN	AMENDED TEXT
Section 1	Delete Exhibit I Section 1.D: Project Schedule
Assumptions	
Subsection D. Project Schedule	 Deployment is planned to begin on or about April 28, 2014 with a planned go-live date of August 25, 2014
	Replace Exhibit I Section 1.D: Project Schedule
	 Deployment is planned to begin on or about April 28, 2014 with a planned go-live date of August 25, 2014. The Project tasks associated with the implementation and deployment of the RENEWAL PERIOD DELIVERABLES shall be completed in three phases as outlined in Exhibit A Section 2.1 (i.e. 60 days to complete the KAPS® STATE WEBSITE SOLUTION; 90 days to complete the KAPS® SYSTEM IMAGING MODULE, and 60 days to complete the KAPS® LN Services), with the commencement date for the implementation of the KAPS® STATE WEBSITE SOLUTION being established within thirty (30) days of the execution of the CONTRACT. The targeted implementation date of each of the RENEWAL PERIOD DELIVERABLES are as follows: KAPS® STATE WEBSITE SOLUTION – July 2019 KAPS® LN Services – July 2021
Section 2	Delete Exhibit I Section 2.A: Kelmar Team Roles and Responsibilities
Responsibilities	1) Kelmar Team Project Executive

Cuberedies 2 A	The Volume Term's DDO FOT Fronting (1/1)
Subsection 2.A Kelmar Team Roles and Responsibilities	The Kelmar Team's PROJECT Executives (Kelmar and SUBCONTRACTOR PROJECT Executives) shall be responsible for advising on and monitoring the quality of the IMPLEMENTATION throughout the PROJECT life cycle. The PROJECT Executive shall advise the Kelmar Team PROJECT MANAGER and the STATE's PROJECT leadership on the best practices for implementing the Kelmar SOFTWARE SOLUTION within the STATE. The PROJECT Executive shall participate in the definition of the PROJECT Plan and provide guidance to the STATE's Team.
	2) Kelmar Team Project Manager The Kelmar Team PROJECT MANAGER shall have overall responsibility for the day-to-day management of the PROJECT and shall plan, track, and manage the activities of the Kelmar IMPLEMENTATION Team. The Kelmar Team PROJECT MANAGER will have the following responsibilities:
	 Maintain communications with the STATE's PROJECT MANAGER; Work with the STATE in planning and conducting a kick-off meeting; Create and maintain the WORK PLAN; Assign Kelmar Team consultants to tasks in the IMPLEMENTATION PROJECT according to the scheduled staffing requirements; Define roles and responsibilities of all Kelmar Team members; Provide Weekly and monthly update progress reports to the STATE PROJECT MANAGER; Notify the STATE PROJECT MANAGER of requirements for STATE resources in order to provide sufficient lead time for resources to be made available; Review task progress for time, quality, and accuracy in order to achieve progress; Review requirements and scheduling CHANGEs and identify the impact on the PROJECT in order to identify whether the CHANGE smay require a change of scope; Implement scope and SCHEDULE CHANGES as authorized by the STATE PROJECT MANAGER and with appropriate CHANGE CONTROL approvals as identified in the IMPLEMENTATION PLAN; Inform the STATE PROJECT MANAGER and staff of any urgent issues if and when they arise; Provide the STATE completed PROJECT DELIVERABLES and obtain sign-off from the STATE's PROJECT MANAGER.

r	2) Valman Team Analysia
	3) Kelmar Team Analysis The Kelmar Team shall conduct analysis of requirements, validate the
	Kelmar Team's understanding of the STATE business requirements by
	application, and perform business requirements mapping:
	 Construct and confirm application test case scenarios; Declare configuration definitions and configura the
	• Produce application configuration definitions and configure the applications;
	 Conduct testing of the configured application;
	 Produce functional SPECIFICATIONS for extensions, conversions, and interfaces;
	• Assist the STATE in the testing of extensions, conversions, and interfaces;
	 Assist the STATE in execution of the STATE's ACCEPTANCE Test;
	 Conduct follow-up meetings to obtain feedback, results, and concurrence/approval from the STATE;
	• Assist with the correction of configuration problems identified during SYSTEM, integration and ACCEPTANCE Testing; and
	• Assist with the transition to production.
	4) Kelmar Team Tasks
	• The Kelmar team shall assume the following tasks:
	• Development and review of functional and technical SPECIFICATION to determine that they are at an appropriate
	level of detail and quality;
	 Development and DOCUMENTATION of conversion and interface programs in accordance with functional and technical SPECIFICATIONS;
	 Development and DOCUMENTATION of installation procedures; and
	 Development and execution of UNIT TEST scripts;
	 Unit testing of conversions and interfaces developed; and
	• SYSTEM Integration Testing.
· · · ·	Exhibit I Section 2.A. Kelmar Team Roles and Responsibilities with the g inclusive of a new subsection 5):
	1) Kelmar Team Project Executive
	The Kelmar Team's PROJECT Executives (Kelmar and
	SUBCONTRACTOR PROJECT Executives) shall be responsible for
	advising on and monitoring the quality of the IMPLEMENTATION
	throughout the PROJECT life cycle. The PROJECT Executive shall
	advise the Kelmar Team PROJECT MANAGER and the STATE's PROJECT leadership on the best practices for implementing the
	PROJECT leadership on the best practices for implementing the Kelmar SOFTWARE SOLUTION within the STATE . The
	PROJECT Executive shall participate in the definition of the PROJECT Plan and provide guidance to the STATE's Team.

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	2)	Kelmar Team Project Manager The Kelmar Team PROJECT MANAGER shall have overall responsibility for the day-to-day management of the PROJECT and shall plan, track, and manage the activities of the Kelmar IMPLEMENTATION Team. The Kelmar Team PROJECT MANAGER will have the following responsibilities:
		 Maintain communications with the STATE's PROJECT MANAGER; Work with the STATE in planning and conducting a kick-off meeting;
		 Create and maintain the WORK PLAN; Assign Kelmar Team consultants to tasks in the IMPLEMENTATION PROJECT according to the scheduled staffing requirements; Define roles and responsibilities of all Kelmar Team
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		 for STATE resources in order to provide sufficient lead time for resources to be made available; Review task progress for time, quality, and accuracy in order to achieve progress;
		 Review requirements and scheduling CHANGEs and identify the impact on the PROJECT in order to identify whether the CHANGEs may require a change of scope; Implement scope and SCHEDULE CHANGEs as authorized
		 by the STATE PROJECT MANAGER and with appropriate CHANGE CONTROL approvals as identified in the IMPLEMENTATION PLAN; Inform the STATE PROJECT MANAGER and staff of any
		 urgent issues if and when they arise; Provide the STATE completed PROJECT DELIVERABLEs and obtain sign-off from the STATE's PROJECT MANAGER.
	3)	Kelmar Team Analysis
		• The Kelmar Team shall conduct analysis of requirements, validate the Kelmar Team's understanding of the STATE business requirements by application, and perform business requirements mapping:
		 Construct and confirm application test case scenarios; Produce application configuration definitions and configure the applications;
		 Conduct testing of the configured application; Produce functional SPECIFICATIONS for extensions, conversions, and interfaces;

 Assist the STATE in the testing of extensions, conversions, and interfaces;
 Assist the STATE in execution of the STATE's ACCEPTANCE Test;
 Conduct follow-up meetings to obtain feedback, results, and concurrence/approval from the STATE;
• Assist with the correction of configuration problems identified during SYSTEM, integration and ACCEPTANCE Testing; and
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 Development and DOCUMENTATION of installation procedures; and
• Development and execution of UNIT TEST scripts;
 Unit testing of conversions and interfaces developed; and
SYSTEM Integration Testing.
5) RENEWAL PERIOD Kelmar Team Roles and Responsibilities
• Work collectively with the STATE in answering all questions pertaining to the make-up of the website
• Deliver a UAT version of the KAPS [®] STATE WEBSITE SOLUTION that integrates directly with the STATE'S UAT version of the KAPS [®] SYSTEM
• Test the functionality of the KAPS [®] STATE WEBSITE SOLUTION to ensure all hyperlinks are directing to the proper location, all forms have been placed in the proper locations, electronic reports have successfully loaded into KAPS [®] SYSTEM, claims created via website are created properly in the KAPS [®] SYSTEM, and error messages are received when reports are not in the proper NAUPA format
 Make adjustments to website content as requested by the STATE Train STATE PERSONNEL on how users of the public facing
website will upload electronic files and file claims
 Deliver the final public facing version of the KAPS[®] WEBSITE SOLUTION
• Deliver a discovery document to the STATE in order to collect and gather content regarding the KAPS [®] IMAGING MODULE
• Work collectivity with the STATE in answering all questions pertaining to the KAPS® IMAGING MODULE

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	 Provide the STATE with one scanner based on potential volume of images to be scanned on a daily basis Deliver a UAT version of the KAPS® IMAGING MODULE Deliver training and process suggestions on imaging, viewing imaging and processing claims in a paperless environment Turn on the KAPS® IMAGING MODULE in the STATE's KAPS® Production Environment Deliver a discovery document to the STATE in order to collect and gather content regarding the STATE's threshold for paying FastTrack claims using Kelmar's LexisNexis® Instant Verify® and LexID® verification and authentication services through the KAPS® SYSTEM Work collectively with the STATE in configuring the KAPS® Production Environment to automatically process claims that are FastTrack eligible based on the STATE's pre-determined criteria Deliver training and process suggestion on the use of Kelmar's LexisNexis® Instant Verify® and LexID® verification and authentication services Turn on LexisNexis FastTrack Authentication in the STATE's KAPS® Production Environment
Section 2 Roles & Responsibilities	Delete Exhibit I Section 2.B: State Roles and Responsibilities B. State Roles and Responsibilities
	The following STATE resources have been identified for the PROJECT.
Subsection 2.B	The time demands on the individual STATE team members will vary
State Roles and	depending on the phase and specific tasks of the IMPLEMENTATION . The
Responsibilities	demands on the Subject Matter Experts' time will vary based on the need determined by the STATE Leads and the phase of the IMPLEMENTATION.
	 State Project Manager The STATE PROJECT MANAGER shall work side-by-side with the Kelmar PROJECT MANAGER. The role of the STATE PROJECT MANAGER is to manage STATE resources (IF ANY), facilitate completion of all tasks assigned to STATE staff, and communicate PROJECT status on a regular basis. The STATE PROJECT MANAGER represents the STATE in all decisions on IMPLEMENTATION PROJECT matters, provides all necessary support in the conduct of the IMPLEMENTATION PROJECT, and provides necessary STATE resources, as defined by the WORK PLAN and as otherwise identified throughout the course of the PROJECT. The STATE PROJECT MANAGER has the following responsibilities: Plan and conduct a kick-off meeting with assistance from the Kelmar team; Assist the Kelmar PROJECT MANAGER in the development of a detailed WORK PLAN;

	 Identify and secure the STATE PROJECT TEAM members in accordance with the WORK PLAN;
	 Define roles and responsibilities of all STATE PROJECT TEAM members assigned to the PROJECT;
	 Identify and secure access to additional STATE end-user staff as needed to support specific areas of knowledge if and when required to perform certain IMPLEMENTATION tasks;
	 Communicate issues to STATE management as necessary to secure resolution of any matter that cannot be addressed at the PROJECT level;
	• Inform the Kelmar PROJECT MANAGER of any urgent issues if and when they arise; and
	 Assist the Kelmar team staff to obtain requested information if and when required to perform certain PROJECT tasks.
2	 State Subject Matter Expert(s) (SME) The role of the STATE SME is to assist application teams with an understanding of the STATE's current business practices and processes, provide agency knowledge, and participate in the IMPLEMENTATION. Responsibilities of the SME include the following: Be the key user and contact for their Agency or DEPARTMENT; Attend PROJECT TEAM training and acquire in-depth functional knowledge of the relevant applications; Assist in validating and documenting user requirements, as needed; Assist in constructing test scripts and DATA; Assist in SYSTEM, integration, and ACCEPTANCE Testing; Assist in performing conversion and integration testing and DATA verification; Attend PROJECT meetings when requested; and Assist in training end users in the use of the Kelmar SOFTWARE SOLUTION and the business processes the application supports.
3) State Technical Lead and Architect The STATE's Technical Lead and Architect reports to the STATE's PROJECT MANAGER and is responsible for leading and managing the STATE's technical tasks. Responsibilities include:
	 Attend technical training as necessary to support the PROJECT;
	 Assist the STATE and Kelmar Team PROJECT MANAGERs to establish the detailed WORK PLAN;
	 Manage the day-to-day activities of the STATE's technical resources assigned to the PROJECT;
	• Work with STATE IT management to obtain STATE technical resources in accordance with the WORK PLAN;
	 Work with the Kelmar Technical Lead and the STATE's selected hardware vendor to architect and establish an appropriate

 hardware platform for the STATE'S PROJECT development and production environments; Work in partnership with the Kelmar and lead the STATE technical staff's efforts in documenting the technical operational procedures and processes for the PROJECT. This is a Kelmar DELIVERABLE and it will be expected that Kelmar will lead the overall effort with support and assistance from the STATE; and Represent the technical efforts of the STATE EVERY TWO WEEKS at the PROJECT meetings. Replace Exhibit I Section 2.B: State Roles and Responsibilities with the following to add a new subsection 4). B. State Roles and Responsibilities The following STATE resources have been identified for the PROJECT. The time demands on the individual STATE team members will vary depending on the phase and specific tasks of the IMPLEMENTATION. The demands on the Subject MAIRE Experts' time will vary based on the need determined by the STATE Leads and the phase of the IMPLEMENTATION. State Project Manager The STATE PROJECT MANAGER shall work side-by-side with the Kelmar PROJECT MANAGER. The role of the STATE PROJECT MANAGER is not communicate PROJECT MANAGER is assigned to STATE PROJECT MANAGER resources (IF ANY), facilitate completion of all tasks assigned to STATE in all decisions on IMPLEMENTATION PROJECT matrix provides all necessary support in the conduct of the IMPLEMENTATION PROJECT, and provides necessary STATE PROJECT TMANAGER is the following responsibilities:		
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	• Inform the Kelmar PROJECT MANAGER of any urgent issues
	if and when they arise; and
	• Assist the Kelmar team staff to obtain requested information if and
	when required to perform certain PROJECT tasks.
	2) State Subject Matter Expert(s) (SME)
	The role of the STATE SME is to assist application teams with an
	understanding of the STATE's current business practices and processes,
	provide agency knowledge, and participate in the IMPLEMENTATION.
	Responsibilities of the SME include the following:
	• Be the key user and contact for their Agency or DEPARTMENT ;
	Attend PROJECT TEAM training and acquire in-depth functional
	knowledge of the relevant applications;
	 Assist in validating and documenting user requirements, as needed;
	 Assist in mapping business requirements;
	 Assist in constructing test scripts and DATA;
	 Assist in SYSTEM, integration, and ACCEPTANCE Testing;
	• Assist in performing conversion and integration testing and DATA
	verification;
	 Attend PROJECT meetings when requested; and
	• Assist in training end users in the use of the Kelmar SOFTWARE
	SOLUTION and the business processes the application supports.
	3) State Technical Lead and Architect
	The STATE's Technical Lead and Architect reports to the STATE's
	PROJECT MANAGER and is responsible for leading and managing the
	STATE's technical tasks. Responsibilities include:
	 Attend technical training as necessary to support the
	PROJECT;
	Assist the STATE and Kelmar Team PROJECT MANAGERs
	to establish the detailed WORK PLAN;
	• Manage the day-to-day activities of the STATE's technical
	resources assigned to the PROJECT ;
	• Work with STATE IT management to obtain STATE technical
	resources in accordance with the WORK PLAN;
	• Work with the Kelmar Technical Lead and the STATE's selected
	hardware vendor to architect and establish an appropriate
	hardware platform for the STATE's PROJECT development
	and production environments;
	• Work in partnership with the Kelmar and lead the STATE technical staff's efforts in documenting the technical operational
l	procedures and processes for the PROJECT . This is a Kelmar
	DELIVERABLE and it will be expected that Kelmar will lead
	the overall effort with support and assistance from the STATE;
	and
	• Represent the technical efforts of the STATE EVERY TWO
	WEEKS at the PROJECT meetings.

Initial all pages Contractor Initials <u>MM</u>

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	 4) RENEWAL PERIOD - STATE Project Team Roles and Responsibilities: Complete discovery packet including providing images, hyperlinks, forms, and static content to be used on the website for the STATE. Review and sign-off on UAT environment including content, claims creation, and successful uploading of electronic reports Designate an employee(s) who will be responsible for imaging incoming documents and complete training on the imaging system Review and sign-off on UAT environment including successful upload of images from imaging solution to the KAPS[®] SYSTEM Work collaboratively with Kelmar to determine criteria for claims to pass FastTrack, provide language for automated email to claimants who pass FastTrack, and provide updates (if any) to settlement report required to distinguish FastTrack claims from non-FastTrack claims
Exhibit J LICENSING & SOFTWARE LICENSE	AMENDED TEXT
Section 1 – LICENSE GRANT	Delete Exhibit J Section 1: License Grant
	 LICENSE GRANT Subject to the payment of applicable license fees set forth in Contract Exhibit B: Price and Payment Schedule, Kelmar hereby grants the STATE, and the STATE accepts, a limited, non-transferable, non-exclusive license to use the SOFTWARE under the terms and conditions stated herein for the STATE's internal use in the administration of its unclaimed property program and business related thereto. The grant of rights hereunder to license and utilize the SOFTWARE is not a sale of the SOFTWARE or any portion thereof, and does not convey any rights of ownership in the SOFTWARE. The STATE may allow its agents and Contractors to access and use the SOFTWARE, and in such event, the STATE shall first obtain written agreement from such agents and Contractors that each shall abide by the terms and conditions set forth herein. Replace Exhibit J Section 1: License Grant LICENSE GRANT
	 LICENSE GRANT Subject to the payment of applicable license fees set forth in Contract Exhibit B: Price and Payment Schedule, Kelmar hereby grants the STATE, and the STATE accepts, a limited, non-transferable, non-exclusive license to use the SOFTWARE as part of Kelmar's SaaS SOLUTION under the terms and conditions stated herein for the STATE's internal use in the administration of its unclaimed property program and business related thereto. The grant of

	rights hereunder to license and utilize the SOFTWARE is not a sale of the SOFTWARE or any portion thereof, and does not convey any rights of ownership in the SOFTWARE. The STATE may allow its agents and Contractors to access and use the SOFTWARE provided such agents and Contractors (a) are not competitors of Kelmar who offer similar unclaimed property services and/or SOFTWARE; and (b) utilize and access the KAPS SYSTEM via the State's IP address, and in such event, the STATE shall first obtain written agreement from such agents and Contractors that each shall abide by the terms and conditions set forth herein. As a condition to the STATE's license to utilize Kelmar's KAPS [®] LN Services through the KAPS [®] SYSTEM, the STATE shall abide by the subscription terms and conditions set forth in Exhibit P, attached hereto and incorporated herein by reference.
Exhibit P	NEWLY ADDED EXHIBIT TO PART 3 OF THE CONTRACT
KAPS [®] SUBSCRIPTION TERMS & CONDITIONS	
KAPS [®] Subscription	AMEND the Contract to include Exhibit P, as follows:
Terms & Conditions -Lexisnexis [®] Instant	Exhibit P
Verify [®] & Lexid [®]	KAPS® SUBSCRIPTION TERMS & CONDITIONS –
Authentication	LEXISNEXIS [®] INSTANT VERIFY [®] & LEXID [®]
Services	AUTHENTICATION SERVICES
	The following subscription terms and conditions shall apply solely to data received by the STATE in connection with its license to utilize Kelmar's LexisNexis [®] Instant Verify [®] and LexID [®] verification and authentication services. In the event of a conflict between the terms of the Contract and this Exhibit P, the subscription terms and conditions contained in this Exhibit P shall supersede and govern the aforementioned services.
	1. RESTRICTED LICENSE. Kelmar hereby grants to the STATE a restricted license to use the LexisNexis [®] Instant Verify [®] and LexID [®] Identification and Authentication Services (collectively hereinafter the "KAPS [®] LN Services") and any data contained therein, subject to the restrictions and limitations set forth below:
	(i) Generally. Kelmar hereby grants to the STATE a restricted license to use the KAPS [®] LN Services solely for the STATE's own internal government purposes. The STATE represents and warrants that all of the STATE's use of the KAPS [®] LN Services shall be for only legitimate government purposes, including those specified by the STATE in connection with a specific information request, relating to the administration of the STATE's unclaimed

property program and as otherwise governed by the Agreement. The STATE shall not use the KAPS[®] LN Services for marketing purposes or to resell or broker the KAPS[®]LN Services to any third party and shall not use the KAPS[®] LN Services for personal (non-government) purposes. The STATE shall not use the KAPS[®] LN Services to provide data processing services to thirdparties or evaluate the data of or for third-parties. The STATE agrees that if Kelmar determines or reasonably suspects that continued provision of KAPS[®] LN Services to the STATE entails a potential security risk, or that the STATE is engaging in marketing activities, reselling, brokering or processing or evaluating the data of or for third-parties, or using the KAPS[®] LN Services for personal (non-government) purposes or using the KAPS[®] LN Services' information, programs, computer applications, or data, or is otherwise violating any provision of this Agreement, or any of the laws, regulations, or rules described herein, Kelmar may take immediate action, including, without limitation, terminating the delivery of, and the license to use, the KAPS[®] LN Services. The STATE shall not access the KAPS[®] LN Services from Internet Protocol addresses located outside of the United States and its territories without Kelmar's prior written approval. The STATE shall comply with all laws, regulations and rules which govern the use of the KAPS[®] LN Services and information provided therein. Kelmar may at any time mask or cease to provide the STATE access to any KAPS[®] LN Services or portions thereof which Kelmar may deem, in Kelmar's sole discretion, to be sensitive or restricted information.

(ii) **GLBA Data.** Some of the information contained in the KAPS^{\oplus} LN Services is "nonpublic personal information," as defined in the Gramm-Leach-Bliley Act (15 U.S.C. § 6801, et seq.) and related STATE laws, (collectively, the "GLBA"), and is regulated by the GLBA ("GLBA Data"). The STATE shall not obtain and/or use GLBA Data through the LN Services, in any manner that would violate the GLBA, or any similar STATE or local laws, regulations and rules. The STATE acknowledges and agrees that it may be required to certify its permissible use of GLBA Data falling within an exception set forth in the GLBA at the time it requests information in connection with certain KAPS^{\oplus} LN Services and will recertify upon request by Kelmar. The STATE certifies with respect to GLBA Data received through the KAPS^{\oplus} LN Services that it complies with the Interagency Standards for Safeguarding Information issued pursuant to the GLBA.

(iii) **DPPA Data.** Some of the information contained in the KAPS^{\oplus} LN Services is "personal information," as defined in the Drivers Privacy Protection Act (18 U.S.C. § 2721, et seq.) and related STATE laws, (collectively, the "DPPA"), and is regulated by the DPPA ("DPPA Data"). The STATE shall not obtain and/or use DPPA Data through the LN Services in any manner that would violate the DPPA. The STATE acknowledges and agrees that it may be required to certify its permissible use of DPPA Data at the time it requests information in connection with certain KAPS^{\oplus} LN Services and will recertify upon request by Kelmar.

(iv) Social Security and Driver's License Numbers. Kelmar may in its sole discretion permit the STATE to access QA Data (as defined as Social Security or Driver's License numbers). If the STATE is authorized by Kelmar to receive QA Data, and the STATE obtains QA Data through the KAPS [®] LN Services, the STATE certifies it will not use the QA Data for any purpose other than as expressly authorized by Kelmar's policies, the terms and conditions herein, and applicable laws and regulations. In addition to the restrictions on distribution otherwise set forth in <u>Paragraph 2</u> below, the STATE agrees that it will not permit QA Data obtained through the KAPS [®] LN Services to be used by an employee or contractor that is not an Authorized User with an Authorized Use. The STATE agrees it will certify, in writing, its uses for QA Data and recertify upon request by Kelmar. The STATE may not, to the extent permitted by the terms of this Agreement, transfer QA Data via email or ftp without Kelmar's prior written consent. However, the STATE shall be permitted to transfer such information so long as: (a) a secured method (for example, sftp) is used, (b) transfer is not to any third party, and (c) such transfer is limited to such use as permitted under this Exhibit P. Kelmar may at any time and for any or no reason cease to provide or limit the provision of QA Data to the STATE.
(v) Copyrighted and Trademarked Materials. The STATE shall not remove or obscure any trademarks, copyright notices or other notices contained on materials accessed through the KAPS [®] LN Services.
(vi) National Change of Address Database. Kelmar is a licensee of the United STATEs Postal Service's NCOALINK database ("NCOA Database"). The information contained in the NCOA Database is regulated by the Privacy Act of 1974 and may be used only to provide a mailing list correction service for lists that will be used for preparation of mailings. If the STATE receives all or a portion of the NCOA Database through the KAPS [®] LN Services, the STATE hereby certifies to Kelmar that it will not use such information for any other purpose.
(vii) Additional Terms. Certain materials contained within the KAPS [®] LN Services are subject to additional obligations and restrictions. Without limitation, these services include news, business information (e.g., Dun & Bradstreet reports), and federal legislative and regulatory materials. To the extent that the STATE receives such materials through the KAPS [®] LN Services, the STATE agrees to comply with the Supplemental Terms and Conditions for Use of KAPS [®] LN Services contained at the following website: <u>www.lexisnexis.com/terms/supplemental.aspx</u> (the "Supplemental Terms"). The Supplemental Terms are hereby incorporated into this Agreement by reference.
(viii) Fair Credit Reporting Act. The KAPS [®] LN Services provided pursuant to this Agreement are not provided by "consumer reporting agencies," as that term is defined in the Fair Credit Reporting Act, (15 U.S.C. §1681, et seq.), (the "FCRA"), and do not constitute "consumer reports" as that term is defined in the FCRA. Accordingly, the KAPS [®] LN Services may

not be used in whole or in part as a factor in determining eligibility for credit, insurance, employment or another purpose in connection with which a consumer report may be used under the FCRA. Further, (a) the STATE certifies that it will not use any of the information it receives through the KAPS[®] LN Services to determine, in whole or in part an individual's eligibility for any of the following products, services or transactions: (1) credit or insurance to be used primarily for personal, family or household purposes; (2) employment purposes; (3) a license or other benefit granted by a government agency; or (4) any other product, service or transaction in connection with which a consumer report may be used under the FCRA or any similar STATE statute, including without limitation apartment rental, checkcashing, or the opening of a deposit or transaction account; (b) by way of clarification, without limiting the foregoing, the STATE may use, except as otherwise prohibited or limited by this Agreement, information received through the KAPS[®] LN Services for the following purposes: (1) to verify or authenticate an individual's identity; (2) to prevent or detect fraud or other unlawful activity; (3) to locate an individual; (4) to review the status of a legal proceeding; (5) to collect a debt, provided that such debt collection does not constitute in whole or in part, a determination of an individual consumer's eligibility for credit or insurance to be used primarily for personal, family or household purposes; or (6) to determine whether to buy or sell consumer debt or a portfolio of consumer debt in a commercial secondary market transaction. provided that such determination does not constitute in whole or in part, a determination of an individual consumer's eligibility for credit or insurance to be used primarily for personal, family or household purposes; (c) specifically, if the STATE is using the KAPS[®] LN Services in connection with collection of a consumer debt on its own behalf, or on behalf of a third party, the STATE shall not use the KAPS[®] LN Services: (1) to revoke consumer credit; (2) to accelerate, set or change repayment terms; or (3) for the purpose of determining a consumer's eligibility for any repayment plan; provided, however, that the STATE may, consistent with the certification and limitations set forth in this Subparagraph (viii), use the KAPS[®] LN Services for identifying, locating, or contacting a consumer in connection with the collection of a consumer's debt or for prioritizing collection activities; and (d) the STATE shall not use any of the information it receives through the KAPS[®] LN Services to take any "adverse action," as that term is defined in the FCRA.

(ix) **MVR Data.** If the STATE is permitted to access Motor Vehicle Records ("MVR Data") from Kelmar, without in any way limiting the STATE's obligations to comply with all STATE and federal laws governing use of MVR Data, the following specific restrictions apply and are subject to change:

(a) The STATE shall not use any MVR Data provided by Kelmar, or portions of information contained therein, to create or update a file that the STATE uses to develop its own source of driving history information.

(b) As requested by Kelmar, the STATE shall complete any STATE forms that Kelmar is legally or contractually bound to obtain from the STATE before providing the STATE with MVR Data.

(c) Kelmar (and certain third party vendors) may conduct reasonable and periodic audits of the STATE's use of MVR Data. Further, in response to any audit, the STATE must be able to substantiate the reason for each MVR Data order.

(ix) **HIPAA.** The STATE represents and warrants that the STATE will not provide Kelmar with any Protected Health Information (as that term is defined in 45 C.F.R. Sec. 160.103) or with Electronic Health Records or Patient Health Records (as those terms are defined in 42 U.S.C. Sec. 17921(5), and 42 U.S.C. Sec. 17921(11), respectively) or with information from such records without the execution of a separate agreement between the Parties.

(x) Retention of Records. For uses of GLB Data, DPPA Data and MVR Data, as described in Paragraphs 1(ii), 1(iii) and 1(ix), the STATE shall maintain for a period of five (5) years a complete and accurate record (including consumer identity, purpose and, if applicable, consumer authorization) pertaining to every access to such data.

The STATE acknowledges that the information 2. SECURITY. available through the KAPS[®]LN Services may include personally identifiable information and it is the STATE's obligation to keep all such accessed information confidential and secure. Accordingly, the STATE shall: (a) restrict access to KAPS[®] LN Services to those employees who have a need to know as part of their official duties; (b) ensure that none of its employees shall (i) obtain and/or use any information from the KAPS[®] LN Services for personal reasons, or (ii) transfer any information received through the KAPS[®] LN Services to any party except as permitted hereunder; (c) keep all user identification numbers, and related passwords, or other security measures (collectively, "User IDs") confidential and prohibit the sharing of User IDs; (d) immediately deactivate the User ID of any employee who no longer has a need to know, or for terminated employees on or prior to the date of termination; (e) in addition to any obligations under Paragraph 1, take all commercially reasonable measures to prevent unauthorized access to, or use of, the KAPS[®] LN Services or data received therefrom, whether the same is in electronic form or hard copy, by any person or entity; (f) maintain and enforce data destruction procedures to protect the security and confidentiality of all information obtained through LN Services as it is being disposed; (g) unless otherwise required by law, purge all information received through the KAPS[®] LN Services and stored electronically or on hard copy by the STATE within ninety (90) days of initial receipt; (h) be capable of receiving the KAPS[®]LN Services where the same are provided utilizing "secure socket layer," or such other means of secure transmission as is deemed reasonable by Kelmar; (i) not access and/or use the KAPS[®] LN Services via mechanical, programmatic, robotic, scripted or other automated search means, other than through batch or machine-to-machine applications approved by Kelmar; and (j) take all steps to protect their networks and computer environments, or those used to access the KAPS[®]LN Services, from compromise. The STATE agrees that on at least a quarterly basis it will review searches performed by its User IDs to ensure that such searches were performed for a legitimate business purpose and in

compliance with all terms and conditions herein. The STATE will implement policies and procedures to prevent unauthorized use of User IDs and the KAPS[®]LN Services and will immediately notify Kelmar, in writing to Kelmar if the STATE suspects, has reason to believe or confirms that a User ID or the KAPS[®]LN Services (or data derived directly or indirectly therefrom) is or has been lost, stolen, compromised, misused or used, accessed or acquired in an unauthorized manner or by any unauthorized person, or for any purpose other than legitimate business reasons. The STATE shall remain solely liable for all costs associated therewith and shall further reimburse Kelmar for any expenses it incurs due to the STATE's failure to prevent such impermissible use or access of User IDs and/or the KAPS[®] LN Services, or any actions required as a result thereof. Furthermore, in the event that the KAPS[®] LN Services provided to the STATE include personally identifiable information (including, but not limited to, social security numbers, driver's license numbers or dates of birth), and to the extent such personally identifiable information is stored or otherwise maintained by the STATE or its employees outside of the KAPS[®] System, the following shall apply: The STATE acknowledges that, upon unauthorized acquisition or access of or to such personally identifiable information, including but not limited to that which is due to use by an unauthorized person or due to unauthorized use (a "Security Event"), the STATE shall, in compliance with law, notify the individuals whose information was potentially accessed or acquired that a Security Event has occurred, and shall also notify any other parties (including but not limited to regulatory entities and credit reporting agencies) as may be required in Kelmar's reasonable discretion. The STATE agrees that such notification shall not reference Kelmar or the product through which the data was provided, nor shall Kelmar be otherwise identified or referenced in connection with the Security Event, without Kelmar's express written consent. The STATE shall be solely responsible for any other legal or regulatory obligations which may arise under applicable law in connection with such a Security Event and shall bear all costs associated with complying with legal and regulatory obligations in connection therewith. The STATE shall remain solely liable for claims that may arise from a Security Event, including, but not limited to, costs for litigation (including attorneys' fees), and reimbursement sought by individuals, including but not limited to, costs for credit monitoring or allegations of loss in connection with the Security Event. The STATE shall provide samples of all proposed materials to notify consumers and any third-parties, including regulatory entities, to Kelmar for review and approval prior to distribution. In the event of a Security Event, Kelmar may, in its sole discretion, take immediate action, including

3. **PERFORMANCE.** Kelmar will use commercially reasonable efforts to deliver the KAPS[®] LN Services requested by the STATE and to compile information gathered from selected public records and other sources used in the provision of the KAPS[®] LN Services; provided, however, that the STATE accepts all information "AS IS." The STATE acknowledges and agrees that Kelmar obtains its data from third party sources, which may or may not be

suspension or termination of the STATE's account, without further obligation

or liability of any kind.

completely thorough and accurate, and that the STATE shall not rely on Kelmar for the accuracy or completeness of information supplied through the KAPS[®] LN Services. Without limiting the foregoing, the criminal record data that may be provided as part of the KAPS[®] LN Services may include records that have been expunged, sealed, or otherwise have become inaccessible to the public since the date on which the data was last updated or collected. The STATE understands that the STATE may be restricted from accessing certain KAPS[®] LN Services which may be otherwise available. Kelmar reserves the right to add materials and features to, and to discontinue offering any of the materials and features that are currently a part of, the KAPS[®] LN Services.

INTELLECTUAL PROPERTY; CONFIDENTIALITY. The 4. STATE agrees that the STATE shall not reproduce, retransmit, republish, or otherwise transfer for any commercial purposes the KAPS[®] LN Services' information, programs or computer applications. The STATE shall use such materials in a manner consistent with Kelmar's interests and the terms and conditions herein, and shall notify Kelmar of any threatened or actual infringement of Kelmar's rights. Notwithstanding anything in this Agreement to the contrary, Kelmar or Kelmar's data provider shall own the STATE's search inquiry data used to access the KAPS[®] LN Services (in the past or future) and may use such data for any purpose consistent with applicable federal, STATE and local laws, rules and regulations. The STATE and Kelmar acknowledge that they each may have access to confidential information of the disclosing party ("Disclosing Party") relating to the Disclosing Party's business including, without limitation, technical, financial, strategies and related information, computer programs, algorithms, knowhow, processes, ideas, inventions (whether patentable or not), schematics, Trade Secrets (as defined below) and other information (whether written or oral), and in the case of Kelmar's information, product information, pricing information, product development plans, forecasts, data contained in KAPS® LN Services, and other business information ("Confidential Information"). "Trade Secret" shall be deemed to include any information which gives the Disclosing Party an advantage over competitors who do not have access to such information as well as all information that fits the definition of "trade secret" set forth in the Delaware Uniform Trades Secrets Act, Del. Code Ann. Title 6 Secs. 2001 et seq. Each receiving party ("Receiving Party") agrees not to divulge any Confidential Information or information derived therefrom to any third party and shall protect the confidentiality of the Confidential Information with the same degree of care it uses to protect the confidentiality of its own confidential information and trade secrets, but in no event less than a reasonable degree of care. Notwithstanding the foregoing, the Receiving Party may disclose Confidential Information solely to the extent required by subpoena, court order or other governmental authority, provided that the Receiving Party shall give the Disclosing Party prompt written notice of such subpoena, court order or other governmental authority so as to allow the Disclosing Party to have an opportunity to obtain a protective order to prohibit or restrict such disclosure at its sole cost and expense. Confidential Information disclosed pursuant to subpoena, court order or other governmental authority shall otherwise remain subject to the terms applicable

to Confidential Information. Each Party's obligations with respect to Confidential Information shall continue for the term of this Agreement and for a period of five (5) years thereafter, provided however, that with respect Trade Secrets, each party's obligations shall continue for so long as such Confidential Information continues to constitute a Trade Secret.

WARRANTIES/LIMITATION OF LIABILITY. Neither Kelmar, 5. nor its subsidiaries and affiliates, nor any third party data provider (for purposes of indemnification, warranties, and limitations on liability, Kelmar, its subsidiaries and affiliates, and its data providers are hereby collectively referred to as "Kelmar") shall be liable to the STATE (or to any person claiming through the STATE to whom the STATE may have provided data from the KAPS[®]LN Services) for any loss or injury arising out of or caused in whole or in part by Kelmar's acts or omissions in procuring, compiling, collecting, interpreting, reporting, communicating, or delivering the KAPS[®] LN Services. If, notwithstanding the foregoing, liability can be imposed on Kelmar, then the STATE agrees that Kelmar's aggregate liability for any and all losses or injuries arising out of any act or omission of Kelmar in connection with anything to be done or furnished under this Agreement, regardless of the cause of the loss or injury, and regardless of the nature of the legal or equitable right claimed to have been violated, shall never exceed One Hundred Dollars (\$100.00); and the STATE covenants and promises that it will not sue Kelmar for an amount greater than such sum even if the STATE and/or third parties were advised of the possibility of such damages and that it will not seek punitive damages in any suit against Kelmar. Kelmar does not make and hereby disclaims any warranty, express or implied with respect to the KAPS® LN Services. Kelmar does not guarantee or warrant the correctness, completeness, merchantability, or fitness for a particular purpose of the KAPS[®]LN Services or information provided therein. In no event shall Kelmar be liable for any indirect, incidental, or consequential damages, however arising, incurred by the STATE from receipt or use of information delivered using the KAPS[®] LN Services or the unavailability thereof. Due to the nature of public record information, the public records and commercially available data sources used in KAPS[®] LN Services may contain errors. Source data is sometimes reported or entered inaccurately, processed poorly or incorrectly, and is generally not free from defect. KAPS[®] LN Services are not the source of data, nor are they a comprehensive compilation of the data. Before relying on any data, it should be independently verified.

6. **INDEMNIFICATION.** The STATE acknowledges and agrees Kelmar will not have any duty to indemnify, defend or hold harmless the STATE with respect to any claim of infringement resulting from (1) the STATE's misuse of the KAPS[®] LN Services; (2) the STATE's failure to use any corrections made available by Kelmar; (3) the STATE's use of the KAPS[®] LN Services in combination with any product or information not provided or authorized in writing by Kelmar; or (4) any information, direction, specification or materials provided by the STATE or any third party.

7. AUDIT. The STATE understands and agrees that, in order to ensure compliance with the FCRA, GLBA, DPPA, other applicable STATE or federal laws, regulations or rules, regulatory agency requirements, this Agreement, and Kelmar's obligations under its contracts with its data providers and Kelmar's policies, Kelmar may conduct periodic reviews of the STATE's use of the KAPS[®] LN Services and may, upon reasonable notice, audit the STATE's records, processes and procedures related to the STATE's use, storage and disposal of LN Services and information received therefrom. The STATE agrees to cooperate fully with any and all audits and to respond to any such audit inquiry within ten (10) business days, unless an expedited response is required. Violations discovered in any review and/or audit by Kelmar will be subject to immediate action including, but not limited to, suspension or termination of the license to use the KAPS[®] LN Services, reactivation fees, legal action, and/or referral to federal or STATE regulatory agencies.

8. EMPLOYEE TRAINING. As part of the Implementation Services provided to the STATE by Kelmar, Kelmar shall conduct an initial training on the STATE's obligations under this Agreement, including, but not limited to, the licensing requirements and restrictions under Paragraph 1 and the security requirements of Paragraph 2, and make available the training materials for the STATE's continued use. Thereafter, the STATE shall train new employees prior to allowing access to KAPS[®] LN Services on the STATE's obligations under this Agreement, including, but not limited to, the licensing requirements and restrictions under Paragraph 1 and the security requirements of Paragraph 2. The STATE shall conduct a similar review of its obligations under this Agreement with existing employees who have access to KAPS[®] LN Services no less than annually. The STATE shall keep records of such training.

9. CHANGE IN AGREEMENT. The STATE acknowledges and agrees that upon written notice, Kelmar may alter the Restricted License granted the STATE in Paragraph 1 herein. To that end, Kelmar may, at any time, impose restrictions and/or prohibitions on the STATE's use of the LN Services or certain data. The STATE understands that such restrictions or changes in access may be the result of a modification in Kelmar policy, a modification of third party agreements, a modification in industry standards, a Security Event or a change in law or regulation, or the interpretation thereof. Upon written notification by Kelmar of such restrictions, the STATE agrees to comply with such restrictions.

10. END USER CHANGES. The STATE shall notify Kelmar immediately of any changes to the information on its Application for the KAPS[®] LN Services including, without limitation, changes in contact information, address, designated administrators, etc. If at any time the STATE no longer meets the required criteria for accessing the KAPS[®] LN Services, Kelmar expressly reserves its right to terminate such access.

11. **PUBLICITY.** The STATE will not name Kelmar or refer to its use of the KAPS[®] LN Services in any press releases, advertisements, promotional or

marketing materials, or make any other third party disclosures regarding Kelmar or the STATE's use of the KAPS [®] LN Services.
12. PRIVACY PRINCIPLES. With respect to personally identifiable information regarding consumers, the Parties further agree as follows: Kelmar has adopted the "Kelmar Data Privacy Principles" ("Principles"), which may be modified from time to time, recognizing the importance of appropriate privacy protections for consumer data, and the STATE agrees that the STATE (including its directors, officers, employees or agents) will comply with the Principles or the STATE's own comparable privacy principles, policies, or practices. The Principles are available at: http://www.lexisnexis.com/privacy/data-privacy-principles.aspx.
13. ENTIRE AGREEMENT. Except as otherwise provided herein, this Exhibit P constitutes the final written agreement and understanding of the Parties concerning the KAPS [®] LN Services and is intended as a complete and exclusive statement of the terms of the agreement with respect to the licensing of the KAPS [®] LN Services, which shall supersede all other representations, agreements, and understandings, whether oral or written, which relate to the use of the KAPS [®] LN Services. Without limiting the foregoing, the provisions related to confidentiality and exchange of information contained in this Agreement shall, with respect to the KAPS [®] LN Services and all matters within the scope of this Exhibit P, supersede any separate non-disclosure agreement that is or may in the future be entered into by the Parties hereto. Any new, other, or different terms supplied by the STATE beyond the terms contained herein are specifically and expressly rejected by Kelmar unless Kelmar agrees to them in a signed writing specifically including those new, other, or different terms. The terms contained herein shall supersede and govern in the event of a conflict between these terms and any new, other, or different terms in any other writing.

CONTRACT AND AMENDMEN T NUMBER	AMENDMENT TYPE	G&C APPROVAL DATE-	END DATE	CONTRACT AMOUNT
2014-135	Original Contract	April 23, 2014 Item #15	August 24, 2019	\$550,000.00
2014-135 Amendment A	1 st Amendment	TBD	August 24, 2024	\$972,754.69
	CONTRACT TOTAL			\$1,522,754.69

Notwithstanding any other provision of this CONTRACT, in no event shall the total payment made by the STATE exceed One Million Five Hundred Twenty-Two Thousand, Seven Hundred Fifty-Four Dollars and Sixty – Nine Cents (\$1,522,754.69).

Except as provided herein, all provisions of the Agreement shall remain in full force and effect. This Amendment shall take effect upon the approval date from the Governor and the Executive Council.

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

Contractor: Kelmar Associates, LLC

By: Mark X. Russo Title: Chief Administrative Officer & Member

Corporate Signature Notarized:

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF MIDDLESEX

On this the <u>23rd</u> day of <u>May</u>, 2019, before me, Mark X. Russo, the undersigned Officer, personally appeared and a knowledged her/himself to be the Chief Administrative Officer and Member, of Kelmar Associates, LLC, a Delaware corporation qualified to do business in New Hampshire, and that she/he, as such Chief Administrative Officer & Member being authorized to do so, executed the foregoing instrument for the purposes therein contained, by signing the name of the corporation by her/himself as Kelmar Associates, LLC.

IN WITNESS WHEREOF I hereunto set my hand and official seal.

Notary Public/Justice of the Peace

My Commission Expires:

(SEAL) ANDRES MACELLARO S Notary Public OMMONWEALTH OF MASSACHUSETTS My Commission Expires July -27: 2023

1.14	STATE Agency Signature	1.15 Name and Title of STATE Agency Signatory William F. Dwyer, State Treasurer
1.16	Approval by the N.H. Department of Administration	n, Division of Personnel (if applicable)
	By:	Director, On:
1.17	Approval by the Attorney General (Form, Substance	e and Execution)
	By: Jul Pulm	On: $6/3/19$
1.18	Approval by the Governor and Executive Council	
	Ву:	On:

Cuiront	NEW and MODIFIED And Land and Colored Description				- T
Current	NEW and MODIFIED Application Software Requirements				
·		REQUIREME	NTS		-
	State Requirements				Vendor:
Req #	Requirement Description	Criticality	Response	Delivery Methodi	Comments
GENERA	L SPECIFICATIONS				
A1.2	NEW: Data is available in commonly used format over which no entity has exclusive control, with the exception of National or International standards. Data is not subject to any copyright, patent, trademark or orhter trade secret regulation.	м	Yes	Standard	
A1.3	MODIFIED: Web-based compatible and in conformance with the following W3C standards: HTML5, CSS 2.1, XML 1.1	M	Yes	Standard	
APPLICĂ	TION SECURITY				
A2.20	NEW: Web Services : The service provider shall use Web services exclusively to interface with the State's data in near real time when possible.	М	Yes <u>.</u>	Standard	
Current	NEW and MODIFIED TESTING Requirements			_	
-	TEST	TING	·		
	State Requirements				Vendor'
Req #	Requirement Description	Criticality	Vendor, Response		Comménts
APPLICA	TION SECURITY TESTING		The second secon	I Para - C	anne - Arricht Provi - Annanzi, a' ar stadigerige alle Arrient and an and and an
Ţ1.3	Modified: Provide evidence that supports the fact that Identification and Authentication testing has been recently accomplished; supports obtaining information about those parties attempting to log onto a system or application for security purposes and the validation of users		Yes	Standard	
T1.5	Modified: Test for encryption; supports the encoding of data for security purposes, and for the ability to access the data in a decrypted format from required tools.		Yes	Standard	
Current	NEW and MODIFIED HOSTING_CLOUD Requirements			• •	

'Req #	Requirement Description	- Criticality	Vendor . Response	Delivery Methodi	Comments
	HOSTING-CLOUD	REQUIREN	IENTS		
	State Requirements	The state of the second			Vendor
Req #	Requirement Description	- Criticality	Response	Delivery Method	Comments
OPERAT	IONS				
H1.1	Modified: Vendor shall provide an ANSI/TIA-942 Tier 3 Data Center or equivalent. A tier 3 data center requires 1) Multiple independent distribution paths serving the IT equipment, 2) All IT equipment must be dual-powered and fully compatible with the topology of a site's architecture and 3)Concurrently maintainable site infrastructure with expected availability of 99.982%		Yes	Standard	
H1.10	Modified: The Vendor shall report any breach in security in conformance with State of NH RSA 359-C:20. Any person engaged in trade or commerce that is subject to RSA 358-A:3, I shall also notify the regulator which has primary regulatory authority over such trade or commerce. All other persons shall notify the New Hampshire attorney general's office.	М	Yes	Standard	
HOSTIN	G SECURITY	<u> </u>			
H3.7	New: All servers and devices must have event logging enabled. Logs must be protected with access limited to only authorized administrators. Logs shall include System, Application, Web and Database logs.	М	Yes	Standard	
H3.8	New: Operating Systems (OS) and Databases (DB) shall be built and hardend in accordance with guidelines set forth by CIS, NIST or NSA	M	Yes	Standard	All new Operating Systems and Databases are provisioned and hardened in accordance with Kelmar-specific checklists

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A1.5	Web-based compatible and in conformance with the following W3C standards:	M	Yes	Standard	
A1.6	XHTML 1.0	M	Yes	Standard	
A1.7	CSS 2.1	M	· Yes	Standard	
A1.8	XML 1.0 (fourth edition)	M	Yes	Standard	
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	The Vendor shall immediately report any breach in security to the State of New Hampshire.				
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Requirements Comparison

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 KELMAR ASSOCIATES, LLC is a Delaware Limited Liability Company registered to transact business in New Hampshire on January 11, 2002. 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: 388804 Certificate Number: 0004513926



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 10th day of May A.D. 2019.

William M. Gardner Secretary of State

KELMAR ASSOCIATES, LLC

UNANIMOUS WRITTEN CONSENT OF MANAGEMENT COMMITTEE

The undersigned, being all of the Members of the Management Committee of Kelmar Associates, LLC, a Delaware limited liability company (the "Company"), hereby unanimously consent, approve, and adopt as of the $\frac{2!^3}{3!}$ day of May, 2019 the following resolutions pursuant to Article 5.1 of the Operating Agreement:

RESOLVED: That the Company shall enter into Amendment A to the Abandoned Property Application Contract with the State of New Hampshire, acting through the Treasury, Abandoned Property Division (the "State") for the purpose of extending the term of the contract for a period of five (5) years (from August 25, 2019 through August 24, 2024) during which time the Company shall: (a) grant the State a non-exclusive restricted license to utilize the Company's proprietary KAPS[®] unclaimed property management system and KAPS[®] State Website Solution; (b) integrate and deliver the KAPS[®] LexisNexis[®] Instant Verify[®] and LexID[®] identification authentication services in connection with fast track claims through the KAPS[®] System; and (c) provide training, maintenance, and support services in connection with each of the foregoing deliverables (hereinafter, the "New Hampshire KAPS[®] Contract").

RESOLVED: That, pursuant to Section 5.1 (a) of the Operating Agreement, the Members hereby authorize Mark X. Russo, Chief Administrative Officer & Member of Kelmar Associates, LLC (hereinafter the "CAO") to enter into the New Hampshire KAPS[®] Contract. The terms of such contract shall be at the discretion of the CAO as he deems appropriate, and upon which the CAO is authorized to sign and bind the Company to the terms of the New Hampshire KAPS[®] Contract.

RESOLVED: That the CAO, acting on behalf of the Company, be authorized and directed by the Members to execute and deliver, and to file with the proper governmental officials, all certificates and instruments contemplated by the New Hampshire KAPS[®] Contract and/or the renewal thereof, with such changes therein and_additions thereto as the CAO shall in his sole discretion approve, such approval to be evidenced conclusively by his execution and delivery thereof.

This Unanimous Written Consent of the Management Committee may be executed in one or more counterparts, and shall be filed with the minutes of the meetings of the Management Committee of the Company and shall be treated for all purposes as resolutions taken at a meeting on the $\frac{\partial I^{\delta^{+}}}{\partial t}$ day of May, 2019.

MEMBERS:

Mark S. McQuillen

David P. Kennedy

chael J. LeBlanc

XI Russo



CERTIFICATE OF LIABILITY INSURANCE

KELMA-1 C

OP ID: EH

DATE (MM/DD/YYY)
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William F. Dwyer COMMISSIONER OF THE TREASURY



THE STATE OF NEW HAMPSHIRE STATE TREASURY

25 CAPITOL STREET, ROOM 121 CONCORD, N.H. 03301 603-271-2621 FAX 603-271-3922 E-mail: bdwyer@treasury.state.nh.us TDD Access: Relay NH 1-800-735-2964

April 10, 2014

Her Excellency, Governor Margaret Wood Hassan and the Honorable Council State House Concord, NH 03301

REQUESTED ACTION

Authorize the State Treasury to enter into a sole source contract with Kelmar Associates, LLC, of Wakefield, MA (Vendor Code 162629 [B001]). The cost of the implementation and ongoing support and maintenance will be \$550,000 for the conversion to and technical administration of the KAPS hosted "software as a service" operating system ("KAPS"), supporting abandoned property operations (the "Division"). The agreement covers the period August 25, 2014 through August 24, 2019 with the option to renew for one (1) additional period of five (5) years. The fees paid shall be funded entirely from Abandoned Property revenues and will be paid from account 01-38-380510-80210000 (100% other funds).

038-500177FY2015FY2016FY2017FY2018FY2019FY2020Software License\$93,000\$110,000\$110,000\$110,000\$110,000\$17,000

EXPLANATION

As described in detail below, the reason for this **sole source** contract is that KAPS is presently the only "commercial off-the-shelf" hosted unclaimed property operating system available.

1. An operating system for a state's abandoned property program is a unique and highly specialized database structure. The database's functionality must include state-of-the-art operational capacities for holder report processing, cash and securities receipts processing, owner notification and verification, claims processing, claims payment, audit business intelligence capability, website/Internet search capacity, and application security.

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Her Excellency, Governor Margaret Wood Hassan and the Honorable Council April 10, 2014 Page 2 of 4

- 2. 41 states presently operate a non-hosted Xerox-ACS abandoned property operating system. New Hampshire is the only state in the U.S. still using a Xerox/ACS vintage abandoned property operating system known as Unclaimed Property Management System ("UPMS"). Xerox/ACS, the vendor of UPMS, has not provided technical support for UPMS since June 2007 and has stated that it cannot transition the Division to a hosted operating system because it will not develop one for at least 18-24 months. On multiple occasions over the past 7 years, the Treasury has attempted to enter into a contract extension and system upgrade with Xerox/ACS for its second generation non-hosted operating system, however the conversion process proposed throughout that time by Xerox/ACS did not conform to IT standards promulgated by both the Treasury and the Department of Information Technology ("DoIT"). In addition, Xerox/ACS has recently communicated its willingness to simply give the Treasury the code to the vintage UPMS system and allow the State to take ongoing maintenance and operation in-house. The State Treasury does not possess the resources to selfsupport and maintain its own Abandoned Property operating system. Since those initial extension and upgrade efforts with Xcrox/ACS took place, Kelmar's hosted solution has emerged as a superior and more secure operating environment. Lastly, an internally-developed, self-supported operating system for this service is viable only for states with very large abandoned property operations and staffs.
- 3. KAPS delivers many features that reflect "best practice" standards for data processing and security in a hosted environment; features which do not exist in the current unsupported and non-hosted UPMS operating platform, as noted in item #2. Key features of the KAPS hosted solution include:
 - a. All of the necessary hardware, software, and system security, therefore no capital investment is required in order to convert to and implement KAPS, resulting in very predictable and stable costs to the Abandoned Property Division.
 - b. No need for KAPS system support and maintenance staff to access State IT networks or resources, which eliminates the need for DoIT to create, monitor, and support third-party accounts to access the State's IT core and minimizes the risk of a data breach.
 - c. An operating environment in which system updates and new features can be tested without installing new versions or running updates to the highly confidential database.

Her Excellency, Governor Margaret Wood Hassan and the Honorable Council April 10, 2014

Page 3 of 4

- d. The ability to scale up quickly for larger data processing volumes, which will result from the proprietary efficiencies delivered by the system.
- e. Hosting of both the operating system and database in a state-of-the-art SunGard data center in Marlborough, MA. SunGard provides systems for a significant portion of the leading finance and insurance companies in the U.S. as well as many governmental agencies, and its data centers are audited to SSAE 16 Type II and support compliant with PCI DSS and HIPAA.
- f. A greater degree of data security than in a non-hosted environment, with access limited to only authorized locations and users, and the State's data isolated from the data of other Kelmar clients and systems.
- g. Browser-based applications that facilitate easier training and transition.
- 4. Ongoing support and training in this environment is of utmost importance. As a result it is essential to contract for these services with a vendor that can demonstrate that it has in-depth experience in all aspects of unclaimed property operations, as well as a commitment to abandoned property programs to provide the State with the certainty that the necessary system support will be available in the long-term.
- 5. At present there are only two "commercial off-the-shelf" (COTS) vendors that specialize in and support the unique way that states manage abandoned property operations. Those vendors are Xerox/ACS and Kelmar. There are many other generic claims-processing systems, but they are not customized to support the unique operations of abandoned property. If the State Treasury were to consider these alternatives, there would be prohibitive time and resources required to adapt and customize a generic system to function as an abandoned property-specific processing system that could deliver the capabilities listed in item #1. Ultimately the cost of operating such systems would significantly surpass that of a COTS platform and would also subject the Abandoned Property Division to increased risk of a failure of the present UPMS due to the customization time required.
- .6. Kelmar recently launched KAPS in the State of Delaware and is presently in contract talks with an additional 5 states for conversion in the 2014-2015 timeframe. The firm has conveyed that it has already been contacted by at least three other states interested in upgrading from their present operating systems.
- 7. The KAPS system is a full-scope abandoned property database operating system that, once fully implemented, will greatly reduce the present high-density manual operations levels within the Abandoned Property Division, resulting from the

Her Excellency, Governor Margaret Wood Hassan and the Honorable Council April 10, 2014 Page 4 of 4

> current reliance on UPMS. Streamlined operations will allow for timelier and higher capacity reporting of unclaimed property by holders and the increased return of unclaimed property to the citizenry of the state of New Hampshire, both of which remain the overarching mission of the Abandoned Property Division. The architect of the KAPS operating system, Ken Wagers, is the primary architect behind nearly 90% of the abandoned property operating systems in use, at present, throughout the United States. Mr. Wagers, formerly employed by Xerox/ACS, designed Xerox/ACS' UPMS and its second-generation unclaimed property operating system and remains at the forefront of industry best practices and innovation.

8. By utilizing the KAPS hosted product solution, the Abandoned Property Division would be better aligned with IT best practices in the areas of application security, internal controls, and open data standards. Currently the UPMS operating system is at significant risk in these areas, notwithstanding the lack of technical support from Xerox/ACS as noted in item #2.

Specifically under this contract, KAPS will introduce functionality and security that will uniquely enhance and ensure the stability of the Division's automated operations. The ongoing collaboration and technical support from Kelmar, as the vendor that provides KAPS, is likewise an essential element to the success of the Division in recovering and returning the assets of New Hampshire's residents and businesses.

Without the successful completion of the conversion and implementation of "software as a service" authorized in this contract, the Division is at significant risk of a critical operational disruption that will impede the Division in carrying out its statutory responsibilities and will adversely impact unclaimed property holders and owners (claimants).

Respectfully requested,

William F. Dwyer Commissioner of the Treasury



STATE OF NEW HAMPSHIRE

DEPARTMENT OF INFORMATION TECHNOLOGY 27 Hazen Dr., Concord, NH 03301 Fax: 603-271-1516 TDD Access: 1-800-735-2964 www.nh.gov/doit

Peter C. Hastings Commissioner

April 7, 2014

William F. Dwyer, Commissioner State of New Hampshire Treasury Department 25 Capitol Street Concord, NH 03301-3857

Dear Commissioner Dwyer:

This letter represents formal notification that the Department of Information Technology (DoIT) has approved your agency's request to enter into a contract with Kelmar Associates, LLC of Wakefield, MA, as described below and referenced as DoIT No. 2014-146.

The purpose of this contract is for the conversion and technical administration of a hosted "software as a service" system supporting the Division of Abandoned Property. The agreement covers the period from August 25, 2014 through August 24, 2019. The cost of the implementation and ongoing support and maintenance will be \$110,000 annually.

A copy of this letter should accompany the Treasury Department's submission to the Governor and Executive Council.

Peter C. Hastings

PCH/ltm RFP 2014-146

cc: Tom McAnespie, Treasury Dept Leslie Mason, DoIT

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STATE OF NEW HAMPSHIRE DEPARTMENT OF HEALTH AND HUMAN SERVICES TRAINING REGISTRATION CONTRACT CONTRACT 2013-046 AGREEMENT- PART 1

Subject: ABANDONED PROPERTY DIVISION DATA SYSTEM REPLACEMENT

AGREEMENT

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

GENERAL PROVISIONS

1	Page	1 of 4	
1.18 Approval by the Governor By:	and Executive CoDEPUTY S	SECRETARY OF STAT	APR 2 3 2014
By: Jule Holli On: 4/9/14			
1.17 Approval by the Attorney General (Form, Substance and Execution)			
By: Director, On:			
1.16 Approval by the N.H. Department of Administration, Division of Personnel (if applicable)			
1.14 State Agency Signature		1.15 Name and Title of State A COMMISSIONER OF THE TR	
Andres Macellaro, Associate Attorney			
1.13.2 Name and Title of Notar	y or Justice of the Peace		
1.13.1 Signature of Notary Public or Justice of the Peace ANDRES MACELLARD Motory Public Messachusetts [Seal]			
block 1.12.			
1.13 Acknowledgement: State of Massachusetts, County of Middlesex On April 8, 2014, before the undersigned officer, personally appeared the person identified in block 1.12, or satisfactorily proven to be the person whose name is signed in block 1.11, and acknowledged that s/he executed this document in the capacity indicated in			
Salkulin .		David P. Kennedy, General Counsel & Member	
1.11, Contractor Signature	v.F	1.12 Name and Title of Contrac	tor Signatory
WILLIAM F. DWYER, COMMISSIONER OF THE TREASURY		(603) 271 2621	
1.9 Contracting Officer for State Agency		1.10 State Agency Telephone Number	
(781) 213 6926	010-38-38-380510-8021000- 038-500177		
1.5 Contractor Phone Number	1.6 Account Number	1.7 Completion Date AUGUST 24, 2019	1.8 Price Limitation \$550,000.00
KELMAR ASSOCIATES, LLC		500 EDGEWATER DRIVE, SU WAKEFIELD, MA 01880	ITE 525,
1.3 Contractor Name		1.4 Contractor Address	·
1.1 State Agency Name STATE TREASURY – ABANDONED PROPERTY DIVISION		1.2 State Agency Address 25 CAPITOL STREET - RM 121, CONCORD, NH 03301	
1. IDENTIFICATION.		· · ·	

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, this Agreement, and all obligations of the parties hereunder, shall not become effective until the date the Governor and Executive Council approve this Agreement ("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 for any costs incurred or Services performed. Contractor must complete all Services by the Completion Date specified in block 1.7.

CONDITIONAL NATURE OF AGREEMENT. 4. 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. 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 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.

Contractor Initials

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 carned, 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 consent of the N.H. Department of Administrative Services. None of the Services shall be subcontracted by the Contractor without the prior written 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 \$250,000 per claim and \$2,000,000 per occurrence; and

14.1.2 fire and extended coverage insurance 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.

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 fifteen (15) days prior to the

Contractor Initials Date <u>7/8/14</u>

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 endeavor to provide the Contracting Officer identified in block 1.9, or his or her successor, no less than ten (10) 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").

To the extent the Contractor is subject to the 15.2 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.

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

Document Version 01/09

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New Hampshire Department of Information Technology Contract Cover Sheet

Name of Agency/Division:	
New Hampshire Treasury – Abandoned Proper	
Contract Number/Name: 2014-135 / Abandoned Property Data System R	enlacement
("Division") desires to contract with, Kelman conversion to and technical administration of a supporting abandoned property operations. An program is a unique and highly specialized data include state-of-the-art operational capacities receipts processing, owner notification and veri business intelligence capability, website/Inte Services shall include, but not be limited to us	e Treasury – Abandoned Property Division Associates, LLC, of Wakefield, MA, for the hosted "software as a service" operating system operating system for a state's abandoned property base structure. The database's functionality must for holder report processing, cash and securities fication, claims processing, claims payment, audit rnet search capacity, and application security, se of the software, hosting, technical support and , and software training for this non-public facing
Name of Vendor:	Who Negotiated the Contract: William F. Dwyer
Kelmar Associates, LLC Amount of Contract: \$550,000.00	Funding Source: Agency Funds 01-38-38-380150-80210000-038- 500177
Term of Contract: Five (5) Years, with Renewal Period not to Exceed Five (5) Years	Is this an amendment? No
Competitive Bid Process: (Explain if "N Environment Solution	o") No. Sole Source Contract Hosted

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government agencies and municipalities.

Diligent efforts are made to ensure that the property owners are notified that their property has been reported and remitted to the Division. An annual advertisement listing all names reported and their last known address is published in a newspaper with state-wide circulation. Additionally, a mailing in the form of a postcard notification is sent to the last known address of the reported owner. Further, the Division participates in MissingMoney.com, a multi-state database of unclaimed property owner information, and also maintains a page on the State Treasury website, affording ready access to any citizen inquiring about a lost or abandoned account.

In fiscal year 2013, nearly 3,500 holders of property reported and remitted cash in excess of \$17.6 million and delivered roughly 594,761 shares of stock and/or mutual funds to the state's custodial account. Over the past ten (10) fiscal years, the Division has taken in \$137.7 million from holders of abandoned property, averaging approximately \$13.7 million annually.

Also in fiscal year 2013, the Division returned nearly \$7 million dollars to citizens representing 13,015 claims paid. The average claim paid was \$538 and the largest individual claim was \$586,491. In the past ten (10) fiscal years, \$54.8 million has been returned to owners with an average of nearly \$5.5 million returned each year.

The Division's operations also have a direct impact on the state's General Fund. Specifically, the Division delivered \$8.5 million to the General Fund during fiscal year 2013. Over the past ten (10) fiscal years, just over \$61 million has been escheated to the General Fund.

In summary, the Division's statutory obligation and annual production cycle requires receipt and deposit of unclaimed funds and shares; maintenance of a database of the properties; sending notice to, and advertisement of, the name and last known address of the reported owner; processing claims; identifying and auditing non-compliant holders and escheating unclaimed funds to the state's General Fund.

This state of the art software as a service hosted environment solution will enable the Division to move forward with expanded capacity and functionality to perform the vital processes delineated to enable both the payment of millions in unclaimed property to the citizenry of New Hampshire while also providing a consistent flow of funds to the General Fund, which allows all citizens to benefit from unclaimed property.

The Division has grave concerns that the continued operation of this program on an outdated, archaic, and unsupported unclaimed property database management system will eventually negatively impact the right of citizens to collect their unclaimed financial assets and result in a loss of anticipated revenues escheating to the state's General Fund.

Special Concerns: None

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4/8/2014

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Amendment History (if applicable):	
Submitted By: William F. Dwyer	Current Date: April 8, 2014
Phone: (603) 271 2628	Email:bdwyer@treasury.state.nh.us

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Kelmar's initials:4/8/2014

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PART 2 - ATTACHMENT 1

TERMS AND DEFINITIONS

The following general contracting terms and definitions apply except as specifically noted elsewhere in this document.

Acceptance	Notice from the State that a Deliverable has satisfied Acceptance	
	Test or Review.	
Acceptance Letter	An Acceptance Letter provides notice from the State that a	
	Deliverable has satisfied Acceptance Tests or Review.	
Acceptance Period	The timeframe during which the Acceptance Test is performed	
Acceptance Test Plan	The Acceptance Test Plan provided by the Vendor and agreed to by	
·	the State that describes at a minimum, the specific Acceptance	
	process, criteria, and Schedule for Deliverables.	
Acceptance Test and Review	Tests performed to determine that no Defects exist in the	
·	application Software or the System	
Access Control	Supports the management of permissions for logging onto a computer or network	
Agreement	· A contract duly executed and legally binding.	
Appendix	Supplementary material that is collected and appended at the back	
	of a document	
Audit Trail Capture and	Supports the identification and monitoring of activities within an	
Analysis	application or system	
Best and Final Offer (BAFO)	For negotiated procurements, a Vendor's final offer following the	
• •	conclusion of discussions.	
CCP	Change Control Procedures	
CR	Change Request	
COTS	Commercial Off-The-Shelf Software	
СМ	Configuration Management	
Certification	The Vendor's written declaration with full supporting and written	
	Documentation (including without limitation test results as	
	applicable) that the Vendor has completed development of the	
· .	Deliverable and certified its readiness for applicable Acceptance	
•	Testing or Review.	
Change	A modification to the Services in the form of "New Work" or a	
	change that would affect the Contract completion schedule set	
	forth in the Work Plan or the amount of compensation due	
	Kelmar.	
Change Control	Formal process for initiating changes to the proposed solution or	
_ ·	process once development has begun.	

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Change Notice	A written finalized statement approved by both Parties which	
	describes a Change and its effects on the Services and/or any	
	affected components of the Contract.	
Change Order	Formal documentation prepared for a proposed change in the	
	Specifications.	
Change Request	A written request for Kelmar to furnish a proposal for	
Change and here	carrying out a requested Change.	
Completion Date	End date for the Contract	
Confidential Information	Information required to be kept Confidential from unauthorized	
Connacinital fullorination	disclosure under the Contract	
Contract	This Agreement between the State of New Hampshire and a Vendor,	
	which creates binding obligations for each party to perform as	
	specified in the Contract Documents.	
Contract Conclusion	Refers to the conclusion of the Contract, for any reason, including	
	but not limited to, the successful Contract completion, termination	
	for convenience, or termination for default.	
Contract Documents	Documents that comprise this Contract (See Contract Agreement,	
Commet Documents	Section 1.1)	
Contract Managers	The persons identified by the State and the Vendor who shall be	
	responsible for all contractual authorization and administration of	
· ·	the Contract. These responsibilities shall include but not be limited	
	to processing Contract Documentation, obtaining executive	
	approvals, tracking costs and payments, and representing the parties	
	in all Contract administrative activities. (See Section 4: Contract	
	Management)	
Contracted Vendor/Vendor	The Vendor whose proposal or quote was awarded the Contract with	
	the State and who is responsible for the Services and Deliverables of	
	the Contract.	
Conversion Test	A test to ensure that a Data conversion process correctly takes Data	
	from a legacy system and successfully converts it to a form that can	
	be used by the new System.	
COTS	Commercial off the Shelf	
Cure Period	The thirty (30) day period following written notification of a default	
Care renou	within which a contracted vendor must cure the default identified.	
Custom Code	Code developed by the Vendor specifically for this project for the	
	State of New Hampshire	
Custom Software	Software developed by the Vendor specifically for this project for	
	the State of New Hampshire	
Data	State's records, files, forms, Data and other documents or	
	information, in either electronic or paper form, that will be used	
	/converted by the Vendor during the Contract Term	
DBA	Database Administrator	
Deficiencies/Defects	A failure, deficiency or defect in a Deliverable resulting in a	

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· · · · · · · · · · · · · · · · · · ·	Deliverable, the Software, or the System, not conforming to its
	Specifications.
	Class A Deficiency – Software - Critical, does not allow System to operate, no work around, demands immediate action; Written Documentation - missing significant portions of information or unintelligible to State; Non Software - Services were inadequate and require re-performance of the Service.
	Class B Deficiency - Software - important, does not stop operation and/or there is a work around and user can perform tasks; Written Documentation - portions of information are missing but not enough to make the document unintelligible; Non Software - Services were deficient, require reworking, but do not require re-performance of the Service.
	Class C Deficiency – Software - minimal, cosmetic in nature, minimal effect on System, low priority and/or user can use System; Written Documentation - minimal changes required and of minor editing nature; Non Software - Services require only minor reworking and do not require re-performance of the Service.
Deliverable	A Deliverable is any Written, Software, or Non-Software Deliverable (letter, report, manual, book, other), provided by the Vendor to the State or under the terms of a Contract requirement.
Department	An agency of the State
Department of Information	The Department of Information Technology established under RSA
Technology (DoIT)	21-R by the Legislature effective September 5, 2008.
Documentation	All information that describes the installation, operation, and use of the Software, either in printed or electronic format.
Digital Signature	Guarantees the unaltered state of a file
Effective Date	The Contract and all obligations of the parties hereunder shall become effective on the date the Governor and the Executive Council of the State of New Hampshire approves the Contract
Encryption	Supports the encoding of data for security purposes
Enhancements	Updates, additions, modifications to, and new releases for the Software, and all changes to the Documentation as a result of Enhancements, including, but not limited to, Enhancements produced by Change Orders
Firm Fixed Price Contract	A Firm-Fixed-Price Contract provides a price that is not subject to

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· ·	increase, i.e., adjustment on the basis of the Vendor's cost
	experience in performing the Contract
Fully Loaded	Rates are inclusive of all allowable expenses, including, but not
	limited to: meals, hotel/housing, airfare, car rentals, car mileage, and
	out of pocket expenses
GAAP	Generally Accepted Accounting Principles
Governor and Executive Council	The New Hampshire Governor and Executive Council.
Harvest	Software to archive and/or control versions of software
Identification and	Supports obtaining information about those parties attempting to log
Authentication	on to a system or application for security purposes and the validation
	of those users
Implementation	The process for making the System fully operational for processing
[the Data.
Implementation Plan	Sets forth the transition from development of the System to full
_	operation, and includes without limitation, training, business and
	technical procedures.
Information Technology (IT)	Refers to the tools and processes used for the gathering, storing,
	manipulating, transmitting, sharing, and sensing of information
	including, but not limited to, Data processing, computing,
	information systems, telecommunications, and various audio and
	video technologies.
Input Validation	Ensure the application is protected from buffer overflow, cross-site
	scripting, SQL injection, and canonicalization
Intrusion Detection	Supports the detection of illegal entrance into a computer system
Invoking Party	In a dispute, the party believing itself aggrieved
Key Project Staff	Personnel identified by the State and by the contracted Vendor as
	essential to work on the Project.
Licensce	The State of New Hampshire
Licensee Work	Any customized work performed for the State by Kelmar which
	may include programming or software development in respect of
,	the Software Deliverables. All copyrights, patents and trade secrets
	incorporated in the Licensee Work shall remain the property of
	Kelmar
Misuse	Misuse of the system including activities such as hacking,
	purposefully damaging the Software, and/or the unauthorized
	modification and/or alteration of the KAPS System and data
	inclusive of altering software and data, changing passwords and
	settings to prevent others from accessing the system, or
	interfering with the normal operation of the system.
New Work	Work requested beyond the scope of the Services set forth in
· · ·	the Work Plan
Non Exclusive Contract	A contract executed by the State that does not restrict the State

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	from seeking alternative sources for the Deliverables or Services provided under the Contract.
Non-Software Deliverables	Deliverables that are not Software Deliverables or Written Deliverables, e.g., meetings, help support, services, other
Normal Business Hours	Normal Business Hours - 6:00 a.m. to 6:00 p.m. EST, Monday through Friday excluding State of New Hampshire holidays. State holidays are: New Year's Day, Martin Luther King Day, President's Day, Memorial Day, July 4 th , Labor Day, Veterans Day, Thanksgiving Day, the day after Thanksgiving Day, and Christmas Day; and 8:00 AM to 4:00 PM EST on Saturdays.
Notice to Proceed (NTP)	. The State Contract Manager's written direction to the Vendor to begin work on the Contract on a given date and time
Operating System	System is fully functional, all Data has been loaded into the System, is available for use by the State in its daily operations.
Operational	Operational means that the System is operating and fully functional, all Data has been loaded; the System is available for use by the State in its daily operations, and the State has issued an Acceptance Letter.
Order of Precedence	The order in which Contract/Documents control in the event of a conflict or ambiguity. A term or condition in a document controls over a conflicting or ambiguous term or condition in a document that is lower in the Order of Precedence
Project	The planned undertaking regarding the entire subject matter of aContract and the activities of the parties related hereto.
Project Team	The group of State employees and contracted Vendor's personnel responsible for managing the processes and mechanisms required such that the Services are procured in accordance with the Work Plan on time, on budget and to the required specifications and quality
Project Management Plan	A document that describes the processes and methodology to be employed by the Vendor to ensure a successful Project.
Project Managers	The persons identified who shall function as the State's and the Vendor's representative with regard to Review and Acceptance of Contract Deliverables, invoice sign off, and review and approval of Change Requests (CR) utilizing the Change Control Procedures (CCP)
Project Staff	State personnel assigned to work with the Vendor on the Project
Proposal	The submission from a Vendor in response to the Request for a Proposal or Statement of Work
Regression Test Plan	A plan integrated into the Work Plan used to ascertain whether fixes to Defects have caused errors elsewhere in the application/process.
Review	The process of reviewing Deliverables for Acceptance
Review Period	The period set for review of a Deliverable. If none is specified then

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Like Devices Deviced in fine (E) Engineers days	
the Review Period is five (5) business days.	
Supports the granting of abilities to users or groups of users of a	
computer, application or network	
Occurs where the COTS application is hosted but the State does not	
own the license or the code. The vendor allows the use of the	
software as a part of their service.	
The dates described in the Work Plan for deadlines for performance	
of Services and other Project events and activities under the Cont	
A signed agreement between the Vendor and the State specifying the	
level of Service that is expected of, and provided by, the Vendor	
during the term of the Contract.	
The work or labor to be performed by the Vendor on the Project as	
described in the Contract.	
All custom Software and COTS Software provided by the Vendor	
under the Contract	
COTS Software and Enhancements	
Licenses provided to the State under this Contract	
The Solution consists of the total Solution, which includes, without	
limitation, Software and Services, addressing the requirements and	
terms of the Specifications. The off-the-shelf Software and	
configured Software customized for the State provided by the	
Vendor pursuant to contract documents.	
The written Specifications that set forth the requirements which	
include, without limitation, the Proposal, the Contract, any	
performance standards, Documentation, applicable State and	
federal policies, laws and regulations, State technical standards,	
subsequent State-approved Deliverables, and other Specifications	
and requirements described in the Contract Documents. The	
Specifications are, by this reference, made a part of the Contract as	
though completely set forth herein.	
STATE is defined as:	
State of New Hampshire	
Treasury Abandoned Property Division	
25 Capitol Street, Rm 205	
Concord, NH, 03301	
And/Or DolT	
Reference to the term "State" shall include applicable agencies	
A Statement of Work clearly defines the basic requirements and	
objectives of a Project. The Statement of Work also defines a high	
level view of the architecture, performance and design	
requirements, the roles and responsibilitics' of the State and the	
Vendor. The Contract Agreement SOW defines the results that the	
Vendor remains responsible and accountable for achieving.	

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State's Confidential Records	State's information regardless of its form that is not subject to	
	public disclosure under applicable state and federal laws and regulations including but not limited to RSA Chapter 91-A	
	regulations, including but not limited to RSA Chapter 91-A	
State Data	Any information contained within State systems in electronic or	
	paper format.	
State Fiscal Year (SFY)	The New Hampshire State Fiscal Year extends from July 1 [#]	
	through June 30 th of the following calendar year State's representative with regard to Project oversight	
State Project Leader	State's representative with regard to Project oversight	
State's Project Manager (PM)	State's representative with regard to Project management and	
g (technical matters. Agency Project Managers are responsible for	
	review and Acceptance of specific Contract Deliverables, invoice	
	sign off, and Review and approval of a Change Proposal (CP).	
Subcontractor	A person, partnership, or company not in the employment of, or	
	owned by, the Vendor, which is performing Services under this	
	Contract under a separate Contract with or on behalf of the Vendor	
System	All Software, specified hardware, and interfaces and extensions,	
	integrated and functioning together in accordance with the	
	Specifications.	
TBD	To Be Determined	
Technical Authorization	Direction to a Vendor, which fills in details, clarifies, interprets, or	
	specifies technical requirements. It must be: (1) consistent with	
	Statement of Work within statement of Services; (2) not constitute a	
、	new assignment; and (3) not change the terms, documents of	
	specifications of the Contract Agreement	
Test Plan	A plan, integrated in the Work Plan, to verify the code	
	(new or changed) works to fulfill the requirements of the Project. It	
	may consist of a timeline, a series of tests and test data, test scripts	
	and reports for the test results as well as a tracking mechanism.	
Term	Period of the Contract from the Effective Date through termination.	
Transition Services	Services and support provided when the contracted vendor is	
	supporting System changes.	
UAT	User Acceptance Test	
	Unclaimed Property Management System (present STATE	
UPMS		
Theit Tost	unclaimed property database system.) Developers create their own test data and test scenarios to verify the	
Unit Test	code they have created or changed functions properly as defined.	
User Acceptance Testing	Tests done by knowledgeable business users who are familiar with	
con mechanice roums	the scope of the Project. They create/develop test cases to confirm	
	the System was developed according to specific user requirements.	
	The test cases and scripts/scenarios should be mapped to business	
	requirements outlined in the user requirements documents.	

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User Management	Supports the administration of computer, application and network accounts within an organization
Vendor/ Contracted Vendor	The Vendor whose proposal or quote was awarded the Contract with the State and who is responsible for the Services and Deliverables of the Contract.
Verification	Supports the confirmation of authority to enter a computer system, application or network
Walk Through	A step-by-step review of a Specification, usability features or design before it is handed off to the technical team for development
Warranty Period	A period of coverage during which the Contracted Vendor is responsible for providing a guarantee for products and Services delivered as defined in the Contract.
Warranty Releases	Code releases that are done during the Warranty Period.
Warranty Services	The Services to be provided by the Vendor during the Warranty Period.
Work Hours	Vendor personnel shall work normal business hours between 8:00 am and 5:00 pm, eight (8) hour days, forty (40) hour weeks, excluding State of New Hampshire holidays. Changes to this schedule may be made upon agreement with the State Project Manager.
Work Plan	The overall plan of activities for the Project created in accordance with the Contract. The plan and delineation of tasks, activities and events to be performed and Deliverables to be produced under the Project as specified in Appendix C. The Work Plan shall include a detailed description of the Schedule, tasks/activities, Deliverables, critical events, task dependencies, and the resources that would lead and/or participate on each task.
Written Deliverables	Non-Software written deliverable Documentation (letter, report, manual, book, other) provided by the Vendor either in paper or electronic format.

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INTRODUCTION

This CONTRACT is by and between the State of New Hampshire, acting through the Treasury ("STATE"), and Kelmar Associates, LLC, a Delaware limited liability company, ("Kelmar"), having its principal place of business at 500 Edgewater Drive, Suite 525, Wakefield, Massachusetts 01880.

RECITALS

WHEREAS, the STATE desires to have Kelmar provide a COMMERCIAL-OFF-THE-SHELF SOFTWARE SYSTEM ("COTS"), and associated SERVICES for STATE;

WHEREAS, Kelmar wishes to provide a COMMERCIAL-OFF-THE-SHELF SOFTWARE SYSTEM and associated SERVICES for the STATE.

The parties therefore agree as follows:

1. CONTRACT DOCUMENTS

1.1 Contract Documents

This CONTRACT is comprised of the following documents (CONTRACT DOCUMENTS):

- A. Part 1 State Terms and Conditions contained in the Form P-37
- B. Part 2 The Contract Agreement
 - Part 2 Attachment 1 Terms & Definitions
- C. Part 3 Consolidated Exhibits
 - Exhibit A- Contract Deliverables
 - **Exhibit B- Price and Payment Schedule**
 - Exhibit C- Special Provisions
 - Exhibit D- Administrative Services
 - **Exhibit E- Implementation Services**
 - **Exhibit F- Testing Services**
 - Exhibit G- Maintenance and Support Services
 - Exhibit H- Requirements- The Vendor's Responses
 - Exhibit I- Work Plan
 - Exhibit J- Software License and related Terms
 - Exhibit K- Warranty and Warranty Services
 - Exhibit L- Training Services
 - Exhibit M- Intentionally Omitted
 - Exhibit N- The Vendor PROPOSAL, by reference
 - Exhibit O- Certificates and Attachments

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1.2 Order of Precedence

In the event of conflict or ambiguity among any of the text of the CONTRACT DOCUMENTS, the following ORDER OF PRECEDENCE shall govern:

- a. The State of New Hampshire Terms and Conditions, Form P-37-Contract Agreement Part 1
- b. State of New Hampshire, Treasury Contract 2014-135
- c. Special Provisions in Exhibit C Section 1
- d. Attachments to State of New Hampshire, Treasury Contract 2014-135.

1.3 Contract Term

The CONTRACT and all obligations of the parties hereunder shall become effective after full execution by the parties, and the receipt of required governmental approvals, including, but not limited to, GOVERNOR AND EXECUTIVE COUNCIL of the State of New Hampshire approval ("EFFECTIVE DATE").

The CONTRACT shall begin on the EFFECTIVE DATE and extend for a period of five (5) years thereafter. The TERM may be extended up to five (5) years, ("Extended Term") at the sole option of the STATE, subject to the parties prior written AGREEMENT on applicable fees for each extended TERM, up to but not beyond for a period ten (10) years from the EFFECTIVE DATE of the CONTRACT.

Kelmar shall commence work upon issuance of a NOTICE TO PROCEED by the STATE.

Time is of the essence in the performance of Kelmar's obligations under the CONTRACT.

2. COMPENSATION

2.1 Contract Price

The CONTRACT price, method of payment, and terms of payment are identified and more particularly described in Contract Exhibit B: Price and Payment Schedule.

2.2 Firm Fixed Price Contract

This is a FIRM FIXED PRICE (FFP) CONTRACT with price and term limitations as set forth in Contract Exhibit B: Price and Payment Schedule.

3. CONTRACT MANAGEMENT

The PROJECT will require the coordinated efforts of a PROJECT TEAM consisting of both Kelmar and STATE personnel. Kelmar shall provide all necessary resources to perform its obligations under the CONTRACT. Kelmar shall be responsible for managing the PROJECT to its successful completion.

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3.1 Kelmar's Contract Manager

Kelmar shall assign a CONTRACT MANAGER who shall be responsible for all CONTRACT authorization and administration. Kelmar's CONTRACT MANAGER is:

David P. Kennedy, General Counsel & Member Kelmar Associates, LLC 500 Edgewater Drive, Suite 525 Wakefield, MA 01880 Tel: 781-928-9205 Fax: 781-928-9105 Email: David.Kennedy@kelmarassoc.com

3.2 Kelmar's Project Manager

3.2.1 **Contract Project Manager**

Kelmar shall assign a PROJECT MANAGER who meets the requirements of the CONTRACT, including but not limited to, the requirements set forth in the Attachment 1 Requirements Document. Kelmar's selection of Kelmar's PROJECT MANAGER shall be subject to the prior written approval of the STATE. The STATE's approval process may include, without limitation, at the STATE's discretion, review of the proposed PROJECT MANAGER's resume, qualifications, references, and background checks, and an interview. The STATE may require removal or reassignment of Kelmar's PROJECT MANAGER who, in the sole judgment of the STATE, is found unacceptable or is not performing to the STATE's satisfaction.

- 3.2.2 Kelmar's PROJECT MANAGER must be qualified to perform the obligations required of the position under the CONTRACT, shall have full authority to make binding decisions under the CONTRACT, and shall function as Kelmar's representative for all administrative and management matters. Kelmar's PROJECT MANAGER shall perform the duties required under the CONTRACT, including, but not limited to, those set forth in Contract Exhibit I, Section 2. Kelmar's PROJECT MANAGER must be available to promptly respond during NORMAL BUSINESS HOURS within two (2) hours to inquiries from the STATE, and be at the site as needed at mutually agreed upon times. Kelmar's PROJECT MANAGER must work diligently and use his best efforts on the **PROJECT**.
- 3.2.3 Kelmar shall not change its assignment of its PROJECT MANAGER without providing the STATE written justification and obtaining the prior written approval of the STATE. STATE approvals for replacement of Kelmar's PROJECT MANAGER shall not be unreasonably withheld. The replacement PROJECT MANAGER shall have comparable or greater skills than Kelmar's PROJECT being replaced; meet the requirements of the CONTRACT,; and be subject to reference and background checks described above in Contract Agreement Part 2, Section 3.2.1: CONTRACT Project

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Manager, and in CONTRACT Agreement Part 2, Section 3.6: Reference and Background Checks, below. Kelmar shall assign a replacement PROJECT MANAGER within ten (10) business days of the departure of the prior Kelmar PROJECT MANAGER, and Kelmar shall continue during the ten (10) business day period to provide competent PROJECT management SERVICES through the assignment of a qualified interim Kelmar PROJECT MANAGER.

- 3.2.4 Notwithstanding any other provision of the CONTRACT, the STATE shall have the option, at its discretion, to terminate the CONTRACT, declare the CONTRACTED VENDOR in default and pursue its remedies at law and in equity, if Kelmar fails to assign a PROJECT MANAGER meeting the requirements and terms of the CONTRACT.
- 3.2.5 Kelmar's PROJECT MANAGER is:

Kenneth Wagers, Managing Director Kelmar Associates, LLC 3100 Arapahoe Ave, Suite 500 Boulder, CO 80303 Tel: 781-928-9221 Fax: 781-928-9121 Email: <u>kenneth.wagers@kelmarassoc.com</u>

3.3 Kelmar Key Project Staff

3.3.1 Kelmar shall assign KEY PROJECT STAFF who meet the requirements of the CONTRACT, and can implement the SOFTWARE SOLUTION meeting the requirements set forth in Appendix C: System Requirements and Deliverables, Table C.1: System Requirements and Deliverables-Vendor Response Checklist. The STATE may conduct reference and background checks on Kelmar's KEY PROJECT STAFF. The STATE reserves the right to require removal or reassignment of Kelmar's KEY PROJECT STAFF who are found unacceptable to the STATE. Any background checks shall be performed in accordance with the Contract Agreement – Part 2, Section 3.6 Reference and Background Checks.

3.3.2 Kelmar shall not change any its KEY PROJECT STAFF commitments without providing the STATE written justification and obtaining the prior written approval of the STATE. STATE approvals for replacement of Kelmar's KEY PROJECT STAFF will not be unreasonably withheld. The replacement Kelmar KEY PROJECT STAFF shall have comparable or greater skills than KEY PROJECT STAFF being replaced; meet the requirements of the CONTRACT, and be subject to reference and background checks described in Contract Agreement-Part 2, Section 3.6: Reference and Background Checks,

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- 3.3.3 Notwithstanding any other provision of the CONTRACT to the contrary, the STATE shall have the option to terminate the CONTRACT, declare Kelmar in default and to pursue its remedies at law and in equity, if Kelmar fails to assign KEY PROJECT STAFF meeting the requirements and terms of the CONTRACT or if it is dissatisfied with Kelmar's replacement PROJECT STAFF; provided, however, that the STATE first affords Kelmar a right to cure this Event of Default as set forth in Section 13.1.
- 3.3.3.1 Kelmar's KEY PROJECT STAFF shall consist of the following individuals in the roles identified below:

Kelmar's KEY PROJECT STAFF:

Key Member(s) Thomas Umina Kenneth Wagers John DeMarco Kate Stevens Tanya Whitlow

Title

Chief Information Officer Managing Director Managing Director Senior Manager Senior Manager

3.4 State Contract Manager

The STATE shall assign a CONTRACT MANAGER who shall function as the STATE's representative with regard to CONTRACT administration. The STATE CONTRACT MANAGER is:

Thomas P. McAnespie, Abandoned Property Director State of New Hampshire Abandoned Property Division 25 Capitol Street, Rm205 Concord, NH 03301 Tel: (603) 271-1499 Fax: (603) 271-2730 Email: tmcanespic@treasury.state.nh.us

3.5 State Project Manager

The STATE shall assign a PROJECT MANAGER. The STATE PROJECT MANAGER's duties shall include the following:

a. Leading the PROJECT;

b. Engaging and managing all the CONTRACTED VENDORS;

- c. Managing significant issues and risks.
- d. Reviewing and accepting CONTRACT DELIVERABLEs;
- e. Invoice sign-offs;
- f. REVIEW and approval of CHANGE PROPOSALs; and
- g. Managing stakeholders' concerns.

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The STATE PROJECT MANAGER is:

Brian Deschenes Treasury \'MIS 25 Capitol Street, Rm 121 Concord, NH 03301 Tel: (603) 271-8413 Fax: (603) 271-3922 Email: bdeschenes@treasury.state.nh.us

3.6 Reference and Background Checks

Kelmar shall perform reference and background checks on all of its personnel: (a) working on the STATE's premises in connection with the CONTRACT, (b) handling the STATE's CONFIDENTIAL INFORMATION in connection with the the STATE's CONFIDENTIAL CONTRACT; or (c) having access to INFORMATION in connection with the CONTRACT. These reference and background checks shall include, without limitation, employment. education and certification verification, a review of STATE, federal and county criminal records databases, a search through the national prison registry, parole board and federal administrative agency databases, as well as checks against the national sex offender data base. Upon reasonable request, Kelmar shall provide satisfactory evidence of such reference and background checks to the STATE.

Additionally, the STATE may, at its sole expense, conduct reference and background screening of Kelmar's PROJECT MANAGER and Kelmar's KEY PROJECT STAFF. The STATE shall maintain the confidentiality of background screening results in accordance with the Contract Agreement, Part 2-Section 11: Use of State's Information, Confidentiality.

4. DELIVERABLES

4.1 **Vendor Responsibilities**

Kelmar shall be solely responsible for meeting all requirements, and terms and conditions specified in this CONTRACT, regardless of whether or not a SUBCONTRACTOR is used.

Kelmar may subcontract SERVICES subject to the provisions of the CONTRACT, including but not limited to, the terms and conditions in Section 6: General Contract Requirements herein and the Contract Agreement Part 1: State of New Hampshire Terms and Conditions-P-37. Kelmar must submit all information and DOCUMENTATION relating to the SUBCONTRACTOR, including terms and conditions consistent with this CONTRACT. The STATE will consider Kelmar to be wholly responsible for the performance of the CONTRACT and the sole point of contact with regard to all contractual matters, including payment of any and all charges resulting from the CONTRACT.

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4.2 Deliverables and Services

Kelmar shall provide the STATE with the DELIVERABLEs and SERVICES in accordance with the time frames in the WORK PLAN for this CONTRACT, and as more particularly described in Contract Exhibit A: Contract Deliverables.

Upon its submission of a DELIVERABLE or SERVICE, Kelmar represents that it has performed its obligations under the CONTRACT associated with the DELIVERABLE or SERVICE.

4.3 Non-Software and Written Deliverables Review and Acceptance

After receiving written CERTIFICATION from Kelmar that a NON SOFTWARE or WRITTEN DELIVERABLE is final, complete, and ready for REVIEW, the STATE will REVIEW the DELIVERABLE to determine whether it meets the Requirements outlined in Contract Exhibit A: Contract Deliverables. The STATE will notify Kelmar in writing of its ACCEPTANCE or rejection of the DELIVERABLE within five (5) business days of the STATE's receipt of Kelmar's written CERTIFICATION. If the STATE rejects the DELIVERABLE, the STATE shall notify Kelmar of the nature and class of the Deficiency and Kelmar shall correct the Deficiency within the period identified in the WORK PLAN. If no period for Kelmar's correction of the DELIVERABLE is identified, Kelmar shall correct the Deficiency in the DELIVERABLE within five (5) business days. Upon receipt of the corrected DELIVERABLE, the STATE shall have five (5) business days to REVIEW the DELIVERABLE and notify Kelmar of its ACCEPTANCE or rejection thereof, with the option to extend the REVIEW PERIOD up to five (5) additional business days. If Kelmar fails to correct the Deficiency within the allotted period of time, the STATE may, at its option, continue reviewing the DELIVERABLE and require Kelmar to continue until the Deficiency is corrected, or immediately terminate the CONTRACT, declare Kelmar in default, and pursue its remedies at law and in equity.

System/Software Testing and Acceptance 4.4

SYSTEM/SOFTWARE Testing and ACCEPTANCE shall be performed as set forth in the TEST PLAN and more particularly described in Exhibit F: Testing Services.

4.5 Security

The STATE must ensure that appropriate levels of security are implemented and maintained in order to protect the integrity and reliability of its INFORMATION TECHNOLOGY resources, information, and services. STATE resources, information, and services must be available on an ongoing basis, with the appropriate infrastructure and security controls to ensure business continuity and safeguard STATE networks, Systems and Data.

IT Security involves all functions pertaining to the securing of STATE DATA and Systems through the creation and definition of security policies, procedures and controls covering such areas as identification, authentication and non-repudiation.

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All components of the **SOFTWARE** shall be reviewed and tested to ensure they protect the **STATE**'s hardware and software and its related Data assets. See Contract Agreement –Part 3 – Exhibit F: Testing for detailed information on requirements for Security testing.

5. SOFTWARE

5.1 COTS Software and Documentation

Keimar shall provide the STATE with SOFTWARE LICENSEs and DOCUMENTATION set forth in the CONTRACT, and particularly described in Exhibit J: Software License and Related Terms.

5.2 COTS Software Support and Maintenance

Kelmar shall provide the STATE with SOFTWARE support and Maintenance SERVICES set forth in the CONTRACT, and particularly described in Exhibit J: Software License and Related Terms.

5.3 Restrictions

Except as otherwise permitted under the CONTRACT, the STATE agrees not to:

- a. Remove or modify any program markings or any notice of Kelmar's proprietary rights:
- b. Make the programs or materials available in any manner to any third party for use in the third party's business operations, except as permitted herein; or
- c. Cause or permit reverse engineering, disassembly or recompilation of the programs.

5.4 Title

Kelmar must hold the right to allow the STATE to use the SOFTWARE or hold all title, right, and interest in the SOFTWARE and its associated DOCUMENTATION.

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6. WARRANTY

Kelmar shall provide the Warranty and WARRANTY SERVICES set forth in the CONTRACT, and particularly described in Exhibit K: Warranty and Warranty Services.

7. SERVICES

Kelmar shall provide the SERVICES required under the CONTRACT DOCUMENTS. All SERVICES shall meet, and be performed, in accordance with the SPECIFICATIONS.

7.1 Administrative Services

Kelmar shall provide the STATE with the Administrative SERVICES set forth in the CONTRACT, and particularly described in Exhibit D: Administrative Services.

7.2 Implementation Services

Kelmar shall provide the STATE with the IMPLEMENTATION SERVICES set forth in the **CONTRACT**, and particularly described in Exhibit E: Implementation Services.

7.3 Testing Services

Kelmar shall perform testing SERVICES for the STATE set forth in the CONTRACT, and particularly described in Exhibit F: Testing Services.

7.4 Training Services

Kelmar shall provide the STATE with training SERVICES set forth in the CONTRACT, and particularly described in Exhibit L: Training Services.

7.5 Maintenance and Support Services

Kelmar shall provide the STATE with Maintenance and support SERVICES for the SOFTWARE set forth in the CONTRACT, and particularly described in Exhibit G: System Maintenance and Support.

8. WORK PLAN DELIVERABLE

Kelmar shall provide the STATE with a WORK PLAN that shall include, without limitation, a detailed description of the SCHEDULE, tasks, DELIVERABLES, major milestones, task dependencies, and payment SCHEDULE.

The initial WORK PLAN shall be a separate DELIVERABLE and is set forth in Contract Exhibit I: Work Plan. Kelmar shall update the WORK PLAN as necessary, but no less than every two weeks, to accurately reflect the status of the **PROJECT**, including without limitation, the SCHEDULE, tasks, DELIVERABLES, major milestones, task dependencies, and payment SCHEDULE. Any such updates to the WORK PLAN must be approved by the STATE, in

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writing, prior to final incorporation into Contract Exhibit I: Work Plan. The updated Contract Exhibit I: Work Plan, as approved by the STATE, is incorporated herein by reference.

In the event of any delay in the SCHEDULE, Kelmar must immediately notify the STATE in writing, identifying the nature of the delay, i.e., specific actions or inactions of Kelmar or the STATE causing the problem; its estimated duration period to reconciliation; specific actions that need to be taken to correct the problem; and the expected SCHEDULE impact on the PROJECT.

In the event additional time is required by Kelmar to correct DEFICIENCIES, the SCHEDULE shall not change unless previously agreed in writing by the STATE, except that the SCHEDULE shall automatically extend on a day-to-day basis to the extent that the delay does not result from Kelmar's failure to fulfill its obligations under the CONTRACT. To the extent that the STATE's execution of its major tasks takes longer than described in the WORK PLAN, the SCHEDULE shall automatically extend on a day-to-day basis.

Notwithstanding anything to the contrary, the STATE shall have the option to terminate the CONTRACT for default, at its discretion, if it is dissatisfied with Kelmar's WORK PLAN or elements within the WORK PLAN.

9. CHANGE ORDERS

The STATE reserves the right to request from time to time any CHANGEs to the requirements and SPECIFICATIONS of the SERVICES under the CONTRACT. If the STATE requests or directs Kelmar to perform any Additional SERVICES beyond the scope of the SERVICES set forth in the WORK PLAN (all such Additional SERVICES to be hereinafter referred to as "NEW WORK"), Kelmar shall, prior to performing any New Work, provide a detailed outline of all work to be done including tasks necessary to accomplish the New Work, timeframes, listing of key personnel assigned, the estimated hours for each individual per task, and the estimated overall cost of the NEW WORK. Kelmar expressly agrees that it shall not perform any NEW WORK until such time as approved in writing by the STATE.

The approval of NEW WORK shall be governed by the CHANGE REQUEST procedure set forth below:

CHANGE REQUEST at STATE Request: If the STATE requires Kelmar to Я. perform NEW WORK or make CHANGEs to the SERVICES that would affect the CONTRACT completion SCHEDULE set forth in the WORK PLAN or the amount of compensation due Kelmar (a "CHANGE"), the STATE shall submit a written request for Kelmar to furnish a PROPOSAL for carrying out the requested CHANGE (a "CHANGE REQUEST").

Kelmar Recommendation for CHANGE REQUESTs: Kelmar shall be entitled Ъ.

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to propose a CHANGE to the STATE, on its own initiative, should Kelmar believe the proposed CHANGE would benefit the STATE.

Upon receipt of a CHANGE REQUEST or on its own initiative, Kelmar shall examine the implications of the requested CHANGE on the technical SPECIFICATIONS and the CONTRACT SCHEDULE, and then price out the NEW WORK. Kelmar shall then submit to the STATE, without undue delay, a written PROPOSAL for carrying out the CHANGE. Kelmar's PROPOSAL shall include any associated CHANGEs in the technical SPECIFICATIONS, WORK PLAN SCHEDULE and price and method of pricing of the SERVICES. If Kelmar provides a written PROPOSAL and should Kelmar be of the opinion that a requested CHANGE is not to be recommended, it shall communicate its opinion to the STATE but shall nevertheless carry out the CHANGE as specified in the written PROPOSAL if the STATE directs it to do so.

d. By giving Kelmar written notice within a reasonable time, the STATE shall be entitled to accept a Kelmar PROPOSAL for CHANGE, to reject it, or to reach another AGREEMENT with Kelmar. Should the Parties agree on carrying out a CHANGE, a written CONTRACT CHANGE NOTICE must be prepared and issued under this CONTRACT, describing the CHANGE and its effects on the SERVICES and any affected components of this CONTRACT (a "CHANGE NOTICE").

e. If the STATE requests or directs Kelmar to perform any SERVICES or provide DELIVERABLEs that are consistent with and similar to the SERVICES being provided by Kelmar under the CONTRACT, but which Kelmar reasonably and in good faith believes are not included within the scope of the SERVICES, then before performing the activities, Kelmar shall notify the STATE in writing that it considers the requested activities to constitute a CHANGE for which Kelmar should receive additional compensation. Along with the notice, Kelmar shall include a written PROPOSAL for carrying out the CHANGE that identifies any associated CHANGEs in the technical SPECIFICATIONS, the PROJECT SCHEDULE and the price for the NEW WORK. If Kelmar fails to notify the STATE before beginning the NEW WORK constituting a CHANGE, then Kelmar shall waive any right to assert any claim for additional compensation or time for performing the requested activities. Upon receipt of Kelmar's notice, the STATE shall follow the procedure outlined in subsection (c) above.

No proposed CHANGE shall be performed until the proposed CHANGE has been specified in a duly executed CHANGE NOTICE issued by the STATE and signed by the Parties.

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10. INTELLECTUAL PROPERTY

The SOFTWARE is being licensed, not sold. Kelmar retains all ownership rights in and to all DELIVERABLEs and Components of the KAPSTM SYSTEM including the Source Code. All United States and international copyrights, trade secrets, patentable inventions and trademarks incorporated into, or used in respect of, the SOFTWARE DELIVERABLEs shall be and remain the sole property of Kelmar. If the STATE engages Kelmar to perform NEW WORK, which may include programming or SOFTWARE development in respect of the SOFTWARE DELIVERABLEs, then: (i) with respect to all work performed for the STATE by Kelmar, Kelmar shall be the author and owner of all copyrights, patents and trade secrets incorporated in such work (the "LICENSEE WORK"); and (ii) Kelmar Kelmar shall license back to the STATE the right to produce, publish, or otherwise use such LICENSEE WORK developed under the CONTRACT.

In no event shall Kelmar be precluded from developing for itself, or for others, materials that are competitive with, or similar to the SOFTWARE, the LICENSEE WORK, or any modifications developed in connection with performance of obligations under the CONTRACT. In addition, Kelmar shall be free to use its general knowledge, skills, experience, and any other ideas, concepts, know-how, and techniques that are acquired or used in the course of its performance under this CONTRACT.

10.1 State's Data

All rights, title and interest in STATE DATA shall remain with the STATE.

10.2 Kelmar's Materials

Subject to the provisions of this CONTRACT, Kelmar may develop for itself, or for others, materials that are competitive with, or similar to, the DELIVERABLES. In accordance with the confidentiality provision of this CONTRACT, Kelmar shall not distribute any products containing or disclose any STATE CONFIDENTIAL INFORMATION. Kelmar shall be free to use its general knowledge, skills and experience, and any ideas, concepts, know-how, and techniques that are acquired or used in the course of its performance under this CONTRACT, provided that such is not obtained as the result of the deliberate memorization of the STATE CONFIDENTIAL INFORMATION by Kelmar's employees or third party consultants engaged by Kelmar.

Without limiting the foregoing, the parties agree that the general knowledge referred to herein cannot include information or records not subject to public disclosure under New Hampshire RSA Chapter 91-A, which includes but is not limited to the following: records of grand juries and petit juries; records of parole and pardon boards; personal school records of pupils; records pertaining to internal personnel practices, financial information, test questions, scoring keys and other examination data use to administer a licensing examination, examination for employment, or academic examination and personnel, medical, welfare, library use, video tape sale or rental, and other files containing personally identifiable information that is private in nature.

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10.3 Survival

This Contract Agreement Section 10: Intellectual Property shall survive the termination of the CONTRACT.

11. USE OF STATE'S INFORMATION, CONFIDENTIALITY

11.1 Use of State's Information

In performing its obligations under the CONTRACT. Kelmar may gain access to information of the STATE, including STATE CONFIDENTIAL INFORMATION. "STATE CONFIDENTIAL INFORMATION" shall include, but not be limited to, information exempted from public disclosure under New Hampshire RSA Chapter 91-A: Access to Public Records and Meetings (see e.g. RSA Chapter 91-A: 5 Exemptions). Kelmar shall not use the STATE CONFIDENTIAL INFORMATION developed or obtained during the performance of, or acquired, or developed by reason of the CONTRACT, except as directly connected to and necessary for Kelmar's performance under the CONTRACT.

11.2 State Confidential Information

Kelmar shall maintain the confidentiality of and protect from unauthorized use, disclosure, publication, and reproduction (collectively "release"), all STATE CONFIDENTIAL INFORMATION that becomes available to Kelmar in connection with its performance under the CONTRACT, regardless of its form.

Subject to applicable federal or State laws and regulations, CONFIDENTIAL INFORMATION shall not include information which: (i) shall have otherwise become publicly available other than as a result of disclosure by the receiving party in breach hereof, (ii) was disclosed to the receiving party on a non-confidential basis from a source other than the disclosing party, which the receiving party believes is not prohibited from disclosing such information as a result of an obligation in favor of the disclosing party; (iii) is developed by the receiving party independently of, or was known by the receiving party prior to, any disclosure of such information made by the disclosing party; or (iv) is disclosed with the written consent of the disclosing party. A receiving party also may disclose CONFIDENTIAL INFORMATION to the extent required by an order of a court of competent jurisdiction.

Any disclosure of the STATE CONFIDENTIAL INFORMATION shall require the prior written approval of the STATE. Kelmar shall immediately notify the STATE if any request, subpoena or other legal process is served upon Kelmar regarding the STATE CONFIDENTIAL INFORMATION, and Kelmar shall cooperate with the STATE in any effort the STATE undertakes to contest the request, subpoena or other legal process, at no additional cost to the STATE.

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In the event of the unauthorized release of STATE CONFIDENTIAL INFORMATION. Kelmar shall immediately notify the STATE, and the STATE may immediately be entitled to pursue any remedy at law and in equity, including, but not limited to, injunctive relief.

Consistent with its obligations hereunder, Kelmar warrants and represents to the STATE that each of its Personnel: (a) working on the STATE's premises in connection CONTRACT, (b) handling the STATE's CONFIDENTIAL the with INFORMATION in connection with the CONTRACT; or (c) having access to the STATE's CONFIDENTIAL INFORMATION in connection with the CONTRACT is, and shall continue to be, by virtue of a written confidentiality AGREEMENT with Kelmar, under a duty of confidentiality with respect to the STATE's CONFIDENTIAL INFORMATION. Kelmar further warrants and represents that said individuals are reminded annually of their confidentiality obligations under the aforementioned AGREEMENTs and are required to attend annual training concerning Kelmar's policies and procedures governing the treatment of CONFIDENTIAL INFORMATION as well as data security and privacy obligations under applicable state, federal and local laws.

11.3 Vendor Confidential Information

Insofar as Kelmar seeks to maintain the confidentiality of its confidential or proprietary information, Kelmar must clearly identify in writing all information it claims to be confidential or proprietary. Notwithstanding the foregoing, the STATE acknowledges that Kelmar considers the SOFTWARE and DOCUMENTATION to be CONFIDENTIAL INFORMATION. Kelmar acknowledges that the STATE is subject to State and federal laws governing disclosure of information including, but not limited to, RSA Chapter 91-A. The STATE shall maintain the confidentiality of the identified CONFIDENTIAL INFORMATION insofar as it is consistent with applicable State and federal laws or regulations, including but not limited to, RSA Chapter 91-A. In the event the STATE receives a request for the information identified by Kelmar as confidential, the STATE shall, within two business days of receipt of the request, notify Kelmar and specify the date the STATE will be releasing the requested information. At the request of the STATE, Kelmar shall cooperate and assist the STATE with the collection and review of Kelmar's information, at no additional expense to the STATE. Any effort to prohibit or enjoin the release of the information shall be Kelmar's sole responsibility and at Kelmar's sole expense. If Kelmar fails to obtain a court order enjoining the disclosure, the STATE shall release the information on the date specified in the STATE's notice to Kelmar, without any liability to Kelmar.

11.4 Survival

This Contract Agreement Section 11, Use of State's Information, Confidentiality, shall survive termination or conclusion of the CONTRACT.

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12. LIMITATION OF LIABILITY

12.1 State

Subject to applicable laws and regulations, in no event shall the STATE be liable for any consequential, special, indirect, incidental, punitive, or exemplary damages. Subject to applicable laws and regulations, the STATE's liability to Kelmar shall not exceed the total CONTRACT price set forth in Contract Agreement, Section 1.8 of the CONTRACT Agreement -Part 1-General Provisions.

Notwithstanding the foregoing and any provision of this **CONTRACT** to the contrary, in no event does the **STATE** waive its sovereign immunity or any applicable defenses or immunities.

12.2 Kelmar

Subject to applicable laws and regulations, in no event shall Kelmar be liable for any consequential, special, indirect, incidental, punitive or exemplary damages and Kelmar's liability to the STATE shall not exceed two times (2X) the total CONTRACT price set forth in Contract Agreement, Section 1.8 of the Contract Agreement –Part 1-General Provisions.

Notwithstanding the foregoing, the limitation of liability in this SOW Section 12.2 shall not apply to Kelmar's indemnification obligations set forth in the *Contract Agreement* Part 1-Section 13: *Indemnification* and confidentiality obligations in Contract Agreement-Part 2-Section 11: Use of State's Information, Confidentiality, which shall be unlimited.

12.3 State's Immunity

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 shall survive termination or CONTRACT CONCLUSION.

12.4 Survival

This Contract Agreement- Part 2-Section 12: Limitation of Liability shall survive termination or CONTRACT CONCLUSION.

13. TERMINATION

This Section 13 shall survive the termination or CONTRACT CONCLUSION.

13.1 Termination for Default

Any one or more of the following acts or omissions of Kelmar shall constitute an event of default hereunder ("Event of Default")

a. Failure to perform the SERVICES satisfactorily or on SCHEDULE; and/or

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b. Failure to perform any other covenant, term or condition of the CONTRACT.

13.1.1 Upon the occurrence of any Event of Default, the STATE shall provide Kelmar written notice of default and require it to be remedied within thirty (30) days from the date of notice ("CURE PERIOD"). If Kelmar fails to cure the default within the CURE PERIOD, the STATE may terminate the CONTRACT effective two (2) days after giving the CONTRACTED VENDOR notice of termination, at its sole discretion, treat the CONTRACT as breached and pursue its remedies at law or in equity or both.

In the event Kelmar's fails and/or refuses to cure the default within the CURE PERIOD, the STATE may also Procure SERVICES that are the subject of the CONTRACT from another source and Kelmar shall be liable for reimbursing the STATE for the replacement SERVICES, and all administrative costs directly related to the replacement of the CONTRACT and procuring the SERVICES from another source, such as costs of competitive bidding, mailing, advertising, applicable fees, charges or penalties, and staff time costs; all of which shall be subject to the limitations of liability set forth in the CONTRACT.

- 13.1.2 Kelmar shall provide the STATE with written notice of default, and the STATE shall cure the default within thirty (30) days.
- 13.1.3 Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the STATE, which immunity is herby reserved to the STATE. This covenant shall survive termination or CONTRACT CONCLUSION.
- 13.2 Termination for Conflict of Interest
 - 13.2.1 The STATE may terminate the CONTRACT by written notice if it determines that a conflict of interest exists, including but not limited to, a violation by any of the parties hereto of applicable laws regarding ethics in public acquisitions and procurement and performance of CONTRACTs.

In such case, the STATE shall be entitled to a pro-rated refund of any current development, support, and maintenance costs. The STATE shall pay all other contracted payments that would have become due and payable if Kelmar did not know, or reasonably did not know, of the conflict of interest.

13.2.2 In the event the CONTRACT is terminated as provided above pursuant to a violation by Kelmar, the STATE shall be entitled to pursue the same remedies against Kelmar as it could pursue in the event of a default of the CONTRACT by Kelmar.

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13.3 Termination Procedure

- 13.3.1 After receipt of a notice of termination, and except as otherwise directed by the STATE, Kelmar shall:
 - a. Stop work under the CONTRACT on the date, and to the extent specified, in the notice;

b. Promptly, but in no event longer than thirty (30) days after termination, terminate its orders and subcontracts related to the work which has been terminated and settle all outstanding liabilities and all claims arising out of such termination of orders and subcontracts, with the approval or ratification of the STATE to the extent required, which approval or ratification shall be final for the purpose of this Section;

c. Take such action as the STATE directs, or as necessary to preserve and protect the property related to the CONTRACT which is in the possession of Kelmar and in which the STATE has an interest;

d. Within thirty days of the notice to terminate, confer with the STATE to arrange for the transfer of any property with Kelmar's possession. Such property shall be transferred to the STATE by Kelmar in a mutually agreed upon format and at a mutually agreed upon time; provide a Microsoft SQL Server database backup of all STATE DATA managed by KAPS; and

- e. Upon completion of the transfer, provide written **CERTIFICATION** to the **STATE** that Kelmar has surrendered to the **STATE** all said property.
- f. Assist in **TRANSITION SERVICES**, as reasonably requested by the **STATE** at no additional cost.

14. CHANGE OF OWNERSHIP

In the event that Kelmar is sold, undergoes a merger or other such similar material change in ownership for any reason whatsoever, the STATE shall have the option of continuing under the CONTRACT with Kelmar, its successors or assigns for the full remaining TERM of the CONTRACT; continuing under the CONTRACT with Kelmar, its successors or assigns for such period of time as determined necessary by the STATE; or immediately terminate the CONTRACT without liability to Kelmar, its successors or assigns.

15. ASSIGNMENT, DELEGATION AND SUBCONTRACTS

15.1 Kelmar shall not assign, delegate, subcontract, or otherwise transfer any of its interest, rights, or duties under the CONTRACT without the prior written consent of the STATE. Such consent shall not be unreasonably withheld or conditioned. Any attempted transfer, assignment,

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delegation, or other transfer made without the STATE's prior written consent shall be null and void, and may constitute an event of default at the sole discretion of the STATE.

- 15.2 Kelmar shall remain wholly responsible for performance of the entire CONTRACT even if assignees, delegates, SUBCONTRACTORs, or other transferees ("Assigns") are used, unless otherwise agreed to in writing by the STATE, and the Assigns fully assumes in writing any and all obligations and liabilities under the CONTRACT from the EFFECTIVE DATE. In the absence of a written assumption of full obligations and liabilities of the CONTRACT, any permitted assignment, delegation, subcontract, or other transfer shall neither relieve the CONTRACTED VENDOR of any of its obligations under the CONTRACT nor affect any remedies available to the STATE against Kelmar that may arise from any event of default of the provisions of the CONTRACT. The STATE shall consider Kelmar to be the sole point of contact with regard to all contractual matters, including payment of any and all charges resulting from the CONTRACT.
- 15.3 Notwithstanding the foregoing, nothing herein shall prohibit Kelmar from assigning the CONTRACT to the successor of all or substantially all of the assets or business of Kelmar provided that the successor fully assumes in writing all obligations and responsibilities under the CONTRACT. In the event that Kelmar should change ownership, as permitted under this Contract Agreement Part 2, Section 14: Change of Ownership, the STATE shall have the option to continue under the CONTRACT with Kelmar, its successors or assigns for the full remaining TERM of the CONTRACT; continue under the CONTRACT with Kelmar, its successors or assigns for such period of time as determined necessary by the STATE; or innuediately terminating the CONTRACT without liability to Kelmar, its successors or assigns.

16. DISPUTE RESOLUTION

- 16.1 Informal Resolution. The Parties shall endeavor to amicably resolve any dispute, claim, question, or disagreement arising from or relating to this CONTRACT or the breach thereof, in accordance with the provisions of this Section 16. To this effect, they shall meet as often as the Parties reasonably deem necessary to gather and furnish to each other all information with respect to the matter at issue which the Parties believe to be appropriate and germane in connection with its resolution. The Parties shall consult and negotiate with each other in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to both Parties. If the Parties are unable to reach a solution within a period of sixty (60) calendar days, then, upon notice by either Party to the other, the dispute, claim, question, or difference shall be resolved without the need for formal legal proceedings as follows:
 - 16.1.1 Within thirty (30) days of receipt of written notification of a dispute, the Deputy Treasurer shall meet with the Parties to negotiate and work out a settlement.

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During the course of negotiations, all reasonable requests made by one Party to another for non-privileged information reasonably related to the AGREEMENT shall be honored in order that each of the Parties may be fully advised of the other's position. The specific format for the discussions shall be left to the discretion of the designated STATE and Kelmar representatives, but may include the preparation of agreed upon statements of fact or written statements of position.

- 16.1.2. Following the completion of the process outlined in Section 17.1.1 above (which shall not exceed ninety (90) days unless mutually agreed upon by the Parties), the State Treasurer, or his designee, shall, within thirty (30) calendar days, issue a written opinion regarding the issue(s) in dispute. The opinion regarding the dispute shall be considered the STATE's final action and the exhaustion of administrative remedies.
- 16.2 Continued Performance. Each Party agrees to continue performing its obligations under the CONTRACT while a dispute is being resolved pursuant to this Section 16 except to the extent the issue in dispute precludes performance (dispute over payment must not be deemed to preclude performance) and without limiting either Party's right to terminate the **CONTRACT** as provided in Section 13, as the case may be.

17 GENERAL PROVISIONS

17.1 Travel Expenses

The STATE will not be responsible for any travel or out of pocket expenses incurred in the performance of the SERVICES.

Kelmar shall assume all travel and related expenses by "fully loading" the proposed labor rates to include, but not limited to: meals, hotel/housing, airfare, car rentals, car mileage, and out of pocket expenses.

17.2 Shipping and Delivery Fee Exemption

The STATE will not pay for any shipping or delivery fees unless specifically itemized in the CONTRACT.

17.3 Project Workspace and Office Equipment

The STATE agency will work with Kelmar to determine the requirements for providing all necessary workspace and office equipment, including desktop computers for Kelmar's staff.

17.4 Access/Cooperation

As applicable, and reasonably necessary, and subject to the applicable State and federal laws and regulations and restrictions imposed by third parties upon the STATE, the STATE shall provide Kelmar with access to all program files, libraries, personal computer-based

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SYSTEMs, SOFTWARE packages, network SYSTEMs, security SYSTEMs, and hardware as required to complete contracted SERVICES.

The STATE shall use reasonable efforts to provide approvals, authorizations, and decisions reasonably necessary to allow Kelmar to perform its obligations under the CONTRACT.

17.5 Required Work Procedures

All work done must conform to standards and procedures established by the DEPARTMENT OF INFORMATION TECHNOLOGY and the STATE.

17.6 Regulatory Government Approvals

Kelmar shall obtain all necessary and applicable regulatory or other governmental approvals necessary to perform its obligations under the CONTRACT.

17.7 Force Majeure

Neither Kelmar nor the STATE shall be responsible for delays or failures in performance resulting from events beyond the control of such party and without fault or negligence of such party. Such events shall include, but not be limited to, acts of God, strikes, lock outs, riots, and acts of War, epidemics, acts of Government, fire, power failures, nuclear accidents, earthquakes, and unusually severe weather.

Except in the event of the foregoing, Force Majeure events shall not include Kelmar's inability to hire or provide personnel needed for Kelmar's performance under the CONTRACT.

17.8 Insurance

17.8.1 The Contracted Vendor Insurance Requirement

See Contract Agreement Part 1-Form P-37 Section 14; See Special Terms and Conditions at Exhibit C.

The ACORD Insurance Certificate should note the Certificate Holder in the lower 17.8.2 left hand block including State of New Hampshire, Department of Treasury, Thomas P. McAnespie, Abandoned Property Director, State of New Hampshire Abandoned Property Division, 25 Capitol Street, Rm205, Concord, NH 03301.

17.9 Exhibits

The Exhibits referred to, in and attached to the CONTRACT are incorporated by reference as if fully included in the text.

17.10 Venue and Jurisdiction

Any action on the CONTRACT may only be brought in the State of New Hampshire Merrimack County Superior Court.

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17.11 Survival

The terms, conditions and warranties contained in the CONTRACT that by their context are intended to survive the completion of the performance, cancellation or termination of the CONTRACT shall so survive, including, but not limited to, the terms of the Contract Agreement Exhibit D Section 3: Records Retention and Access Requirements, Contract Agreement Exhibit D Section 4: Accounting Requirements, and Contract Agreement Part 2-Section 11: Use of State's Information, Confidentiality and Contract Agreement Part 1-. Section 13: Indemnification which shall all survive the termination of the CONTRACT.

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT A CONTRACT DELIVERABLES

1. DELIVERABLES, MILESTONES AND ACTIVITIES

Kelmar shall provide the STATE with which will meet and perform in accordance with the SPECIFICATIONS and DELIVERABLES that are in accordance with the time frames in the WORK PLAN.

Prior to the commencement of work on NON-SOFTWARE and WRITTEN DELIVERABLESS, Kelmar shall provide to the STATE a template, table of contents, or agenda for REVIEW and prior approval by the STATE.

The DELIVERABLES are set forth in the SCHEDULE described below in Section 2. By unconditionally accepting a DELIVERABLE, the STATE reserves the right to reject any and all DELIVERABLES in the event the STATE detects any Deficiency in the SYSTEM, in whole or in part, through completion of all ACCEPTANCE Testing, including but not limited to, SOFTWARE/SYSTEM ACCEPTANCE Testing, and any extensions thereof.

Pricing for **DELIVERABLEs** set forth in Exhibit B: *Price and Payment Schedule*. Pricing will be effective for the Term of this **CONTRACT**, and any extensions thereof.

2. DELIVERABLES, MILESTONES, AND ACTIVITIES SCHEDULE

Reference Number	Activity, Deliverable, or Milestone	Deliverable Type	Expected Delivery Date*
1.	Work Plan	Written	14 days
2	Communications and Change Management Plan	Written	14 days
3	Conduct Project Kickoff Meeting	Non-Software	30 days
4	Software Configuration Plan	Written	30 Days
5.	Systems Interface Plan and Design/Capability	Written	60 Days
6	Detailed Testing Plan and Testing Results	Written	60 Days
7	Data Conversion Plan and Design as specified in Exhibit E: Implementation Services.	Written	90 days
•	Listing of all tables in the UPMS database, with a description and indication if the data is to be converted, archived, or abandoned		

2.1 Implementation Schedule - Activities / Deliverables / Milestones

2014-135 Exhibit A Contract Deliverables Initial All Pages: Kelmar's Initials

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT A CONTRACT DELIVERABLES

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	Table column listing for all data to be converted, with mapping information to the KAPS™ table and column, or indication that the data element is to be abandoned Record counts for all UPMS tables to be converted and final record counts in KAPS™ tables post conversion Numerical totals for all dollar and share columns for all UPMS tables, and final numerical totals in KAPS™ tables post		
8	conversion Deployment Plan	Written	60 days
9	Comprehensive Training Plan and Curriculum	Written	60 days
10	End User Support Plan	Written	60 days
11	Fully Tested Data Conversion Software	Software	120 days
12	Software Installed, Configured, and Operational to satisfy State requirements	Software	120 days
13	Conduct Unit and System Testing	Non-Software	120 days
14	Conduct Integration Testing	Non-Software	120 days
15	Conduct User Acceptance Testing	Non-Software	120 days
16	Perform Production Tests	Non-Software	120 days
17	Share all Penetration test results with the STATE	Non-Software	120 days
18	Converted Data Loaded into Production Environment	Software	120 days
19	Conduct Training/I.43	Non-Software	120 days
20	Cutover to New Software	Non-Software	120 days
21	All Operating System Software	Software	120 days
22	Project Status Reports	Written	Every two weeks
23	Conduct Project Exit Meeting	Non-Software	150 days
24	Electronic Documentation including but not limited to: System functional documentation System workflow documentation Documented support process Online issue tracking and management system	•	90 days
* Days elapsed	from starting date of contract award.	····	

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT A CONTRACT DELIVERABLES

3. TRAINING DELIVERABLES

Training will be in accordance with the requirements set forth in Contract Exhibit L: Training Services and the SCHEDULE established by the Work Plan, Contract Exhibit I. All pricing has been established in Contract Exhibit B: Price and Payment Schedule.

4. SOFTWARE LICENSES

SOFTWARE LICENSES for are set forth in Contract Exhibit J: Software License and associated pricing is established in Contract Exhibit B: Price and Payment Schedule.

Exhibit A

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT B PRICE AND PAYMENT SCHEDULE

1. DELIVERABLE PAYMENT SCHEDULE

1.1 Firm Fixed Price

This is a FIRM FIXED PRICE (FFP) CONTRACT totaling \$550,000.00 for the period between the EFFECTIVE DATE through the EFFECTIVE DATE plus five (5) years. Kelmar shall be responsible for performing its obligations in accordance with the CONTRACT. This CONTRACT will allow Kelmar to invoice the STATE on an equal monthly basis of \$9,166.67 per month, beginning on date the KAPS SYSTEM is placed into production.

2. TOTAL CONTRACT PRICE

Notwithstanding any provision in the CONTRACT to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments made by the STATE exceed \$550,000.00 ("Total Contract Price"). The payment by the STATE of the total Contract price shall be the only, and the complete reimbursement to Kelmar for all fees and expenses, of whatever nature, incurred by Kelmar in the performance hereof.

The STATE will not be responsible for any travel or out of pocket expenses incurred in the performance of the SERVICES performed under this CONTRACT.

3. INVOICING

Kelmar shall submit correct invoices to the STATE for all amounts to be paid by the STATE. All invoices submitted shall be subject to the STATE's prior written approval, which shall not be unreasonably withheld. Kelmar shall only submit invoices for SERVICES or DELIVERABLEs as permitted by the CONTRACT. Invoices must be in a format as determined by the STATE and contain detailed information, including without limitation: itemization of each DELIVERABLE and identification of the DELIVERABLE for which payment is sought, and the ACCEPTANCE date triggering such payment; date of delivery and/or installation; monthly maintenance charges; any other PROJECT costs or retention amounts if applicable.

Upon ACCEPTANCE of a DELIVERABLE, and a properly documented and undisputed invoice, the STATE will pay the correct and undisputed invoice within thirty (30) days of invoice receipt. Invoices will not be backdated and shall be promptly dispatched.

Invoices shall be sent to:

State of New Hampshire Treasury Abandoned Property Division 25 Capitol Street, Rm 205 Concord, NH 03301

4. PAYMENT ADDRESS

All payments shall be sent to the following address:

2014-135 Exhibit B-Price and Payment Schedule Initial All Pages: Kelmar's Initials

Exhibit B

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT B PRICE AND PAYMENT SCHEDULE

Kelmar Associates, LLC Attn: Michael J. LeBlanc, Chief Financial Officer 500 Edgewater Drive, Suite 525 Wakefield, MA 01880

5. OVERPAYMENTS TO Kelmar

Kelmar shall promptly, but no later than fifteen (15) business days, return to the STATE the full amount of any overpayment or erroneous payment upon discovery or notice from the STATE.

6. CREDITS

The STATE may apply credits due to the STATE arising out of this CONTRACT, against Kelmar's invoices with appropriate information attached.

7. PROJECT HOLDBACK

The STATE shall withhold Ten percent (10%) of the price for each payment, until successful conclusion of the WARRANTY PERIOD.

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1. SPECIAL PROVISIONS

- 1.1 Insurance. Amend Contract Agreement Part 1 Section 14: Insurance to include Section 14.1.3 cyber insurance against all claims for cyber crimes inclusive of hacking, data security & privacy losses, in amounts of not less than \$3,000,000, at no additional cost to the State.
- 1.2 Change Order Pricing. In the event the STATE elects, in its sole discretion, to approve a CHANGE ORDER or other LICENSEE WORK, the following hourly fee structure shall apply. This fee structure shall remain applicable throughout the Contract Agreement Term.

Project Manager	\$300.00
Software Developer	\$175.00
Software Test Engineer	\$150.00
Documentation Specialist	\$150.00
Support Specialist	\$150.00

2. <u>NOTICE-</u> Replace notification to the addressed parties on Contract Agreement Part 1- Section 17 at the addresses given in blocks 1.2 and 1.4 of the Form P-37, to notify the parties below:

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 following addresses.

TO Kelmar:

TO STATE:

David Kennedy 500 Edgewater Drive Suite 525 Wakefield, MA 01880 Tel: (781) 928-9205 State of New Hampshire Treasury Thomas P. McAnespie, Director 25 Capitol Street, Rm 205 Concord, NH 03301 Tel: (603) 271-1499

2014-135201x Exhibit C – Special Provisions Initial All Pages: Contractor's Initials

Exhibit B 4/8/2014

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1. STATE MEETINGS AND REPORTS

The STATE believes that effective communication and reporting are essential to **PROJECT** success.

Kelmar KEY PROJECT STAFF shall participate in meetings as requested by the STATE, in accordance with the requirements and terms of this CONTRACT.

- a. Introductory Meeting: Participants will include Kelmar KEY PROJECT STAFF and STATE PROJECT LEADERs from both Department of Treasury and the DEPARTMENT OF INFORMATION TECHNOLOGY. This meeting will enable leaders to become acquainted and establish any preliminary PROJECT procedures.
- b. Kickoff Meeting: Participants will include the STATE and Kelmar PROJECT TEAMs and major stakeholders. This meeting is to establish a sound foundation for activities that will follow.
- c. Status Meetings: Participants will include, at the minimum, the Kelmar PROJECT MANAGER and the STATE PROJECT MANAGER. These meetings will be conducted at least TWO WEEKS and address overall PROJECT status and any additional topics needed to remain on SCHEDULE and within budget. A status and error report from Kelmar shall serve as the basis for discussion. Status meetings will be held via conference call.
- d. The WORK PLAN: must be reviewed at each Status Meeting and updated, at minimum, on a BI-WEEKLY basis, in accordance with the CONTRACT.
- c. Special Meetings: Need may arise for a special meeting with STATE leaders or PROJECT stakeholders to address specific issues.
- f. Exit Meeting: Participants will include PROJECT leaders from Kelmar and the STATE. Discussion will focus on lessons learned from the PROJECT and on follow up options that the STATE may wish to consider.

The STATE expects Kelmar to prepare agendas and background for and minutes of meetings. Background for each status meeting must include an updated WORK PLAN. Drafting of formal presentations, such as a presentation for the kickoff meeting, will also be Kelmar's responsibility.

The Kelmar PROJECT MANAGER or Kelmar KEY PROJECT STAFF shall submit EVERY TWO WEEKS status reports in accordance with the SCHEDULE and terms of this CONTRACT. All status reports shall be prepared in formats approved by the STATE. Kelmar's PROJECT MANAGER shall assist the STATE's PROJECT MANAGER, or itself produce reports related to PROJECT Management as reasonably requested by the STATE, all at no additional cost to the STATE. Kelmar shall produce PROJECT status reports, which shall contain, at a minimum, the following:

- 1. PROJECT status related to the WORK PLAN;
- 2. DELIVERABLE status;
- 3. Accomplishments during weeks being reported;
- 4. Planned activities for the upcoming two (2) week period;
- 5. Future activities; and

6. Issues and concerns requiring resolution.

7. Report and remedies in case of falling behind SCHEDULE

As reasonably requested by the STATE, Kelmar shall provide the STATE with information or reports regarding the PROJECT. Kelmar shall prepare special reports and presentations relating to PROJECT Management, and shall assist the STATE in preparing reports and presentations, as reasonably requested by the STATE, all at no additional cost to the STATE.

2. STATE-OWNED DOCUMENTS AND DATA

Kelmar shall provide the STATE access to all documents, STATE DATA, materials, reports, and other work in progress relating to the CONTRACT ("STATE Owned Documents"). Upon expiration or termination of the CONTRACT with the STATE, Kelmar shall turn over all STATE-owned documents, material, reports, and work in progress relating to the CONTRACT to the STATE at no additional cost to the STATE. STATE-owned Documents shall be provided in electronic format.

3. RECORDS RETENTION AND ACCESS REQUIREMENTS

Kelmar shall agree to the conditions of all applicable STATE and federal laws and regulations, which are incorporated herein by reference, regarding retention and access requirements, including without limitation, retention policies consistent with the Federal Acquisition Regulations (FAR) Subpart 4.7 *Contractor Records Retention*.

Kelmar and its SUBCONTRACTORs shall maintain books, records, documents, and other evidence of accounting procedures and practices, which properly and sufficiently reflect all direct and indirect costs invoiced in the performance of their respective obligations under the CONTRACT. Kelmar and its SUBCONTRACTORs shall retain all such records for three (3) years following termination of the CONTRACT, including any extensions. Records relating to any litigation matters regarding the CONTRACT shall be kept for one (1) year following the termination of all litigation, including the termination of all appeals or the expiration of the appeal period.

Upon prior notice and subject to reasonable time frames, all such records shall be subject to inspection, examination, audit and copying by personnel so authorized by the STATE and federal officials so authorized by law, rule, regulation or CONTRACT, as applicable. Access to these items shall be provided within Merrimack County of the State of New Hampshire, unless otherwise agreed by the STATE. Delivery of and access to such records shall be at no cost to the STATE during the three (3) year period following termination of the CONTRACT and one (1) year term following litigation relating to the CONTRACT, including all appeals or the expiration of the appeal period. Kelmar shall include the record retention and review requirements of this section in any of its subcontracts.

The STATE agrees that books, records, documents, and other evidence of accounting procedures and practices related to Kelmar's cost structure and profit factors shall be excluded from the STATE's review unless the cost of any other SERVICES or DELIVERABLES provided under the CONTRACT is calculated or derived from the cost structure or profit factors.

4. ACCOUNTING REQUIREMENTS

2014-135201x Exhibit D - Administrative Ser	vices
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Kelmar shall maintain an accounting system in accordance with generally accepted accounting principles. The costs applicable to the CONTRACT shall be ascertainable from the accounting system and Kelmar shall maintain records pertaining to the SERVICES and all other costs and expenditures.

Kelmar shall provide the STATE with the following SERVICES set forth in Contract Exhibit A.

1. IMPLEMENTATION STRATEGY

1.1 Key Components

- A. Kelmar shall employ an IMPLEMENTATION strategy with a timeline set forth in accordance with the WORK PLAN noted below.
- B. Kelmar and the STATE shall adopt a CHANGE management approach to identify and plan key strategies and communication initiatives.
- C. Kelmar shall utilize an approach that fosters and requires the participation of STATE resources, uses their business expertise to assist with the configuration of the applications, and prepares the STATE to assume responsibility for and ownership of the new SYSTEM. A focus on technology transition shall be deemed a priority.
- D. Keimar shall manage PROJECT execution and provide the tools needed to create and manage the PROJECT's WORK PLAN and tasks, manage and schedule PROJECT STAFF, track and manage issues, manage changing requirements, maintain communication within the PROJECT TEAM, and report status.
- E. Kelmar shall adopt an IMPLEMENTATION time-line aligned with the STATE's required time-line.

1.2 Timeline

The timeline is set forth in the WORK PLAN. During the initial planning period PROJECT task and resource plans will be established for: the preliminary training plan, the CHANGE management plan, communication approaches, PROJECT standards and procedures finalized, and team training initiated.

1.2.1 Implementation

Timing will be structured to recognize interdependencies between applications and structure a cost effective and timely execution.

Processes will be documented, training established, and the application will be ready for IMPLEMENTATION in accordance with the STATE's SCHEDULE.

1.2.2 Change Management and Training

Kelmar's CHANGE management and training SERVICES shall be focused on developing CHANGE management and training strategies and plans. Its approach relies on STATE resources for the execution of the CHANGE management and end user training.

2. IMPLEMENTATION METHODOLOGY

Kelmar will provide the following SERVICES for the CONTRACT:

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2.1 Data Conversion.

DATA conversion will occur over a weekend mutually agreed upon between Kelmar and the STATE.

Kelmar will require the STATE to deliver a full export of the UPMS Foxpro database on the Thursday night before final conversion. The UPMS system will be available for inquiry only on the Friday of the DATA conversion weekend.

Once the initial DATA conversion is complete, the STATE shall have the ability to export DATA in piecemeal or in entirety at its discretion without interference from Kelmar. This includes the ability for the STATE to export DATA to other service providers.

When developing file imports and exports between KAPS and other STATE systems, Kelmar shall utilize the STATE's preferred system web service APIs where applicable and possible as determined by Kelmar and the STATE.

DELIVERABLES:

- Listing of all tables in the UPMS database, with a description and indication if the DATA is to be converted, archived, or abandoned
- Table column listing for all DATA to be converted, with mapping information to the KAPS™ table and column, or indication that the DATA element is to be abandoned
- Record counts for all UPMS tables to be converted and final record counts in KAPS[™] tables post conversion
- Numerical totals for all dollar and share columns for all UPMS tables, and final numerical totals in KAPSTM tables post conversion

2.2 Installation & Training.

Kelmar shall provide the STATE with SYSTEM installation and IMPLEMENTATION assistance in the form of on-site training, telephone support during Normal Working Hours, and issue resolution via the on-line KAPS[™] issue management system.

Below are details of the Initial Training and Support Plan:

- 60 Kelmar staff hours of onsite staff training before the SYSTEM IMPLEMENTATION date
 - Training delivered over two separate weeks, in the 30 days before IMPLEMENTATION
- 120 Kelmar staff hours of onsite post-implementation support
 - Training delivered 60 hours in the week immediately following IMPLEMENTATION, with the remainder of the hours delivered within the first 45 days of SYSTEM IMPLEMENTATION
- Access to Kelmar support staff in accordance with the provisions of Section 2.3 below.

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Support and DOCUMENTATION DELIVERABLEs:

- Electronic DOCUMENTATION that includes:
 - SYSTEM functional DOCUMENTATION
 - SYSTEM workflow DOCUMENTATION
 - Documented support process
- Online issue tracking and management system

2.3. Post Implementation Support Services.

Post Implementation, KAPS[™] support will include:

- Access to the Kelmar help desk from 8:00 am ET to 6:00 pm ET
- Weekly conference calls to report on SYSTEM issues and KAPS™ IMPLEMENTATION issues
- Ouarterly onsite support visits of three days per quarter for training, support and KAPS[™] **PROJECT** assistance.
- WebEx or similar training as needed
- Online issue tracking and management system

2.4 Help Desk and Technical Support.

Kelmar will provide a dedicated help desk and technical support team to assist authorized staff from the STATE with matters involving the KAPS™ SYSTEM during Normal Working Hours (8:00 a.m. to 6:00 p.m. Eastern Standard Time excluding STATE and Kelmar holidays). The help desk can be accessed by calling 1-888-953-5627, emailing kapshelp@kelmarassoc.com or accessing Kelmar's online KAPS™ issue management system. Messages received after Normal Working Hours will be returned on the following business day.

2.5 Hosted Server Access

- a. Definition of "Hosted Server Access" Kelmar will:
 - 1) Provide production and UAT access to a computer server or servers. ("Hosted Server") with the **OPERATING SYSTEM** configuration specific in the Ordering document and Exhibit N.
 - 2) Make available the Hosted Server for STATE access between the hours of 6:00 a.m. and 6:00 p.m. Eastern Standard Time, Monday through Friday and 8:00AM to 4:00 PM on Saturdays. with the following exclusions (KAPS can be available at other times with at least 24 hours notice):
 - a) Scheduled maintenance (at least once weekly timing to be coordinated with the STATE generally, Kelmar reserves a daily maintenance window between the hours of 9:00 p.m. and 1:00 a.m. EST, Monday through Friday, and all day on Sunday);
 - Scheduled periods when backup of Hosted Server takes place timing to be coordinated b) with the STATE;
 - c) Emergency (non-scheduled) outages,

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- d) Scheduled outages for application of patches or other modifications requested by the STATE;
- e) Perform one (1) daily backup of production and test instances of Kelmar programs and STATE test DATA present on the Hosted Server, and
- f) Upon completion or termination of the Hosted Server Access, create a copy of STATE development and test instances, using a medium agreed upon in advance, to facilitate transition of such information to other computer hardware ("Decommission Backup"). Transition and migration services are not provided as part of the SERVICES but may be acquired separately from Kelmar.
- b. Conditions and assumptions related to Hosted Server Access:
 - 1) Multiple customers may share the same computer server; the STATE instances shall be separated from other instances located on the same server using password protection.
 - 2) The STATE acknowledges that Kelmar may use server and network equipment owned by Kelmar or third-party hosting provider.
 - 3) Kelmar will provide sufficient servers, disk space and other hardware to support the STATE's current departmental size and processing levels as part of this CONTRACT AGREEMENT inclusive of accommodating the need for additional capacity during cyclical peaks. Requests for dedicated or additional servers, additional disk space, or other additional hardware will require contractual amendment.
 - 4) The equipment and network connections provided for the SERVICES are designed to accommodate all STATE employees that perform abandoned property functions. Although use by more than fourteen (14) at one time may affect the performance of the Hosted Server.

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT E-1 SECURITY AND INFRASTRUCTURE

1. SECURITY

Kelmar shall ensure that appropriate levels of security are implemented and maintained in order to protect the integrity and reliability of the STATE's INFORMATION TECHNOLOGY resources, information, and services. Security requirements are defined in *Attachment 1*. Kelmar shall provide the STATE resources, information, and Services on an ongoing basis, with the appropriate infrastructure and security controls to ensure business continuity and to safeguard the confidentiality and integrity of STATE networks, Systems and DATA.

Kelmar shall provide the following Products and SERVICES described in this Exhibit F, including but not limited to:

1. TESTING AND ACCEPTANCE

Kclmar shall bear all responsibilities for the full suite of Test Planning and preparation throughout the **PROJECT**. Kelmar will also provide training as necessary to the STATE staff responsible for test activities. Kelmar shall be responsible for all aspects of testing contained in the ACCEPTANCE TEST PLAN including support, at no additional cost, during USER ACCEPTANCE TEST conducted by the STATE and the testing of the training materials.

The TEST PLAN methodology shall reflect the needs of the PROJECT and be included in the finalized WORK PLAN. A separate TEST PLAN and set of test materials will be prepared for each SOFTWARE function or module.

All Testing and ACCEPTANCE (both business and technically oriented testing) shall apply to testing the SYSTEM as a whole, (e.g., SOFTWARE modules or functions, and IMPLEMENTATION(s)). This shall include planning, test scenario and script development, DATA and SYSTEM preparation for testing, and execution of UNIT TESTs, SYSTEM Integration Tests, CONVERSION TESTs, Installation tests, Regression tests, Performance Tuning and Stress tests, Security Review and tests, and support of the STATE during USER ACCEPTANCE TEST and IMPLEMENTATION.

In addition, Kelmar shall provide a mechanism for reporting actual test results vs. expected results and for the resolution and tracking of all errors and problems identified during test execution. Kelmar shall also correct DEFICIENCIES and support required re-testing.

1.1 Test Planning and Preparation

Kelmar shall provide the STATE with an overall TEST PLAN that will guide all testing. The Kelmar provided, STATE approved, TEST PLAN will include, at a minimum, identification, preparation, and Documentation of planned testing, a requirements traceability matrix, test variants, test scenarios, test cases, test scripts, test DATA, test phases, UNIT TESTs, expected results, and a tracking method for reporting actual versus expected results as well as all errors and problems identified during test execution.

As identified in the ACCEPTANCE TEST PLAN, and documented in accordance with the WORK PLAN and the CONTRACT, STATE testing will commence upon Kelmar's PROJECT MANAGER'S CERTIFICATION, in writing, that Kelmar's own staff has successfully executed all prerequisite Kelmar testing, along with reporting the actual testing results, prior to the start of any testing executed by STATE staff. The STATE will be presented with a STATE approved ACCEPTANCE TEST PLAN, test scenarios, test cases, test scripts, test DATA, and expected results.

The STATE will commence its testing within five (5) business days of receiving CERTIFICATION from Kelmar that the STATE's personnel have been trained and the SYSTEM is installed, configured, complete, and ready for STATE testing. The testing will be conducted by the STATE in an environment independent from Kelmar's development environment. Kelmar must assist the

STATE with testing in accordance with the TEST PLAN and the WORK PLAN, utilizing test and live DATA to validate reports, and conduct stress and performance testing, at no additional cost.

Testing begins upon completion of the SOFTWARE configuration as required and user training according to the WORK PLAN. Testing ends upon issuance of a letter of UAT ACCEPTANCE by the STATE.

VENDOR must demonstrate that their testing methodology can be integrated with the STATE standard methodology.

1.2 Unit Testing

In Unit Testing, Kelmar shall test the application components on an individual basis to verify that the inputs, outputs, and processing logic of each application component functions without errors. Unit testing is performed in either the development environment or a testing environment.

The goal is to find errors in the smallest unit of SOFTWARE before logically linking it into larger units. If successful, subsequent testing should only reveal errors related to the integration between application modules.

1.3 System Integration Testing

The new SYSTEM is tested in integration with other application systems (legacy and service providers) in a production-like environment. SYSTEM Integration Testing validates the integration between the individual unit application modules and verifies that the new SYSTEM meets defined requirements and supports execution of interfaces and business processes. The SYSTEM Integration Test is performed in a test environment.

Thorough end-to-end testing shall be performed by the Kelmar team to confirm that the Application integrates with any interfaces. The test emphasizes end-to-end business processes, and the flow of information across applications. It includes all key business processes and interfaces being implemented, confirms DATA transfers with external parties, and includes the transmission or printing of all electronic and paper documents.

	SYSTEMs Integration Testing validates the integration between the target application modules and other systems, and verifies that the new SYSTEM meets defined interface requirements and supports execution of business processes. This test emphasizes end-to-end business processes and the flow of information across the application. It includes all key business processes and interfaces being implemented, confirms DATA transfers with external parties, and includes the transmission or printing of all electronic and paper documents.
Andreas Angress Angress	• Take the lead in developing the SYSTEMs Integration Test SPECIFICATIONS.
	 Work jointly with the STATE to develop and load the DATA profiles to support the test SPECIFICATIONS. Work jointly with the STATE to validate components of the test scripts.
Stratter Requirements in the state	• Work jointly with Kelmar to develop the SYSTEMs Integration Test SPECIFICATIONS.

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Work jointly with Kelmar to develop and load the DATA profiles to support the test SPECIFICATIONS. Work jointly with Kelmar to validate components of the test scripts, modifications, fixes and other System interactions with the Kelmar supplied SOFTWARE SOLUTION.
The Integration-Tested SYSTEM indicates that all interfaces between the application and the legacy and third-party systems, interfaces, and applications are functioning properly.

1.4 Conversion Validation Testing

In Conversion Validation Testing, target application functions are validated.

	The conversion validation test should replicate the entire flow of the converted DATA through the SOFTWARE SOLUTION. As the SOFTWARE SOLUTION is interfaced to legacy or third-party applications/interfaces, testing verifies that the resulting flow of the converted DATA through these interface points performs correctly.
Notino Trian Departetizzar 2.2	For conversions and interfaces, the Kelmar team will execute the applicable validation tests and compare execution results with the documented expected results.
STATUR STATE	Extract and cleanse, if necessary, the legacy DATA to be converted in the DATA conversions.
Work Real for Street Description - Street Street Street	Validation-Tested Conversion Programs. These programs include conversion programs that have been tested to verify that the resulting converted legacy DATA performs correctly in the entire suite of the Application.

1.5 Installation Testing

In Installation Testing the application components are installed in the SYSTEM Test environment to test the installation routines and are refined for the eventual production environment. This activity serves as a dry run of the installation steps in preparation for configuring the production SYSTEM.

1.6 User Acceptance Testing (UAT)

UAT begins upon completion of the SOFTWARE configuration as required and user training according to the WORK PLAN. Testing ends upon issuance of a letter of UAT ACCEPTANCE by the STATE.

Kelmar's PROJECT MANAGER must certify in writing, that the VENDOR's own staff has successfully executed all prerequisite VENDOR testing, along with reporting the actual testing results prior to the start of any testing executed by STATE staff.

The STATE shall be presented with all testing results, as well as written CERTIFICATION that Kelmar has successfully completed the prerequisite tests, meeting the defined ACCEPTANCE Criteria, and performance standards. The STATE shall commence testing within five (5) business days of receiving CERTIFICATION, in writing, from Kelmar that the SYSTEM is installed, configured,

Exhibit F

complete and ready for STATE testing. The STATE shall conduct the UAT utilizing scripts developed as identified in the ACCEPTANCE TEST PLAN to validate the functionality of the SYSTEM and the interfaces, and verify IMPLEMENTATION readiness. UAT is performed in a copy of the production environment and can serve as a performance and stress test of the SYSTEM. The USER. ACCEPTANCE TEST may cover any aspect of the new SYSTEM, including administrative procedures (such as backup and recovery).

The USER ACCEPTANCE TEST (UAT) is a verification process performed in a copy of the production environment. The USER ACCEPTANCE TEST verifies SYSTEM functionality against predefined ACCEPTANCE criteria that support the successful execution of approved business processes.

UAT will also serve as a performance and stress test of the SYSTEM. It may cover any aspect of the new SYSTEM, including administrative procedures such as backup and recovery. The results of the UAT provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria as defined in the WORK PLAN.

The results of the USER ACCEPTANCE TEST provide evidence that the new SYSTEM meets the USER ACCEPTANCE criteria as defined in the WORK PLAN.

Upon successful conclusion of UAT and successful SYSTEM deployment, the STATE will issue a letter of UAT ACCEPTANCE and the respective WARRANTY PERIOD shall commence

and the second statement of th	
Sociality Despiration of	The SYSTEM USER ACCEPTANCE Tests verify SYSTEM functionality against predefined ACCEPTANCE criteria that support the successful execution of approved processes.
Constants (Constants) (Constants)) and (Constants)	 Provide the STATE an ACCEPTANCE TEST PLAN and selection of test scripts for the ACCEPTANCE Test.
	 Monitor the execution of the test scripts and assist as needed during the USER ACCEPTANCE TEST activities.
	• Work jointly with the STATE in determining the required actions for problem resolution.
	• Approve the development of the USER ACCEPTANCE TEST PLAN and the set of DATA for use during the USER ACCEPTANCE Test.
	Validate the ACCEPTANCE TEST environment.
	• Execute the test scripts and conduct USER ACCEPTANCE TEST activities.
	 Document and summarize ACCEPTANCE TEST results.
	• Work jointly with Kelmar in determining the required actions for problem
	resolution.
	Provide ACCEPTANCE of the validated SYSTEMs.
Western Deploying the Second	The DELIVERABLE for USER ACCEPTANCE Tests is the USER
Alexandrian	ACCEPTANCE TEST Results. These results provide evidence that the new
	SYSTEM meets the USER ACCEPTANCE criteria defined in the WORK
المراجع والمراجع والمراجع والمحاج والمح	PLAN.

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1.7 Performance Tuning and Stress Testing

Kelmar shall develop and document hardware and SOFTWARE configuration and tuning of Kelmar's infrastructure as well as assist and direct the STATE's System Administrators and Database Administrators in configuring and tuning the infrastructure to support the SOFTWARE throughout the PROJECT.

1.7.1 Scope

The scope of <u>Performance Testing</u> shall be to measure the SYSTEM level metrics critical for the development of the applications infrastructure and operation of the applications in the production environment. It will include the measurement of response rates of the application for end-user transactions and resource utilization (of various servers and network) under various load conditions. These response rates shall become the basis for CHANGEs and retesting until optimum SYSTEM performance is achieved. Performance 'testing and tuning shall occur in the final production environment and shall use a copy of the final production database to provide the best results.

1.7.2 Test Types

Performance testing shall use two different types of testing to determine the stability of the application. They are baseline tests and load tests.

- a) <u>Baseline Tests</u>: Baseline tests shall collect performance DATA and load analysis by running scripts where the output is broken down into business transactions or functions. The test is like a single user executing a defined business transaction. During baseline testing, each individual script is run to establish a baseline for transaction response time, throughput and other user-based metrics.
- b) <u>Load Tests:</u> Load testing will determine if the behavior of the SYSTEM can be sustained over a long period of time while running under expected conditions. Load test helps to verify the ability of the application environment under different load conditions based on workload distribution. SYSTEM response time and utilization is measured and recorded.

1.7.3 Tuning

Tuning will be Kelmar led and occur during both the development of the application and load testing. Tuning is the process whereby the application performance is maximized. This can be the result of making code more efficient during development as well as making tuning parameter changes to the environment.

1.7.4 Regression Testing

As a result, of the user testing activities, problems will be identified that require correction. The STATE will notify Kelmar of the nature of the testing failures in writing. Kelmar will be required to perform additional testing activities in response to STATE and/or user problems identified from the testing results. Regression testing means selective re-testing to detect faults introduced during the modification effort, both to verify that the modifications have not caused unintended adverse effects, and to verify that the modified and related (possibly affected) SYSTEM components still meet their specified requirements:

- a) For each minor failure of an ACCEPTANCE Test, the ACCEPTANCE PERIOD shall be extended by corresponding time defined in the TEST PLAN.
- b) Kelmar shall notify the STATE no later than five (5) business days from Kelmar's receipt of written notice of the test failure when Kelmar expects the corrections to be completed and ready for retesting by the STATE. Kelmar will have up to ten (10) business days to make corrections to the problem unless specifically extended in writing by the STATE.
- c) When a programming CHANGE is made in response to a problem identified during user testing, a REGRESSION TEST PLAN should be developed by Kelmar based on the understanding of the program and the CHANGE being made to the program. The TEST PLAN has two objectives:
 - 1. validate that the CHANGE/update has been properly incorporated into the program; and
 - 2. validate that there has been no unintended CHANGE to the other portions of the program.
- d) Kelmar will be expected to:
 - 1. Create a set of test conditions, test cases, and test DATA that will validate that the CHANGE has been incorporated correctly;
 - 2. Create a set of test conditions, test cases, and test DATA that will validate that the unchanged portions of the program still operate correctly; and
 - 3. Manage the entire cyclic process.
- e) Kelmar will be expected to execute the regression test, provide actual testing results, and certify its completion in writing to the STATE prior to passing the modified SOFTWARE application to the users for retesting.

In designing and conducting such regression testing, Kelmar will be required to assess the risks inherent to the modification being implemented and weigh those risks against the time and effort required for conducting the regression tests. In other words, Kelmar will be expected to design and conduct regression tests that will identify any unintended consequences of the modification while taking into account SCHEDULE and economic considerations.

1.8 Security Review and Testing

IT Security involves all functions pertaining to the securing of STATE DATA and Systems through the creation and definition of security policies, procedures and controls covering such areas as IDENTIFICATION, AUTHENTICATION and non-repudiation.

All components of the SOFTWARE shall be reviewed and tested to ensure they protect the STATE's hardware and SOFTWARE and its related DATA assets.

Tests shall focus on the technical, administrative and physical security controls that have been designed into the SYSTEM architecture in order to provide the necessary confidentiality, integrity

and availability. Tests shall, at a minimum, cover each of the service components. Test procedures shall include Penetration Tests (pen test) or code analysis and Review.

Service Component	Defines the set of capabilities that:			
Identification and	Supports obtaining information about those parties			
Authentication	attempting to log onto a system or application for			
	security purposes and the validation of users			
Access Control	Supports the management of permissions for logging			
	onto a computer or network			
Encryption	Supports the encoding of DATA for security purposes			
Intrusion Detection	Supports the detection of illegal entrance into a			
	computer system			
Verification	Supports the confirmation of authority to enter a			
	computer system, application or network			
Digital Signature	Guarantees the unaltered STATE of a file			
User Management	Supports the administration of computer, application and			
	network accounts within an organization.			
Role/Privilege	Supports the granting of abilities to users or groups of			
Management	users of a computer, application or network			
Audit Trail Capture and	Supports the identification and monitoring of activities			
Analysis	within an application or system			
Input Validation	Ensures the application is protected from buffer			
•	overflow, cross-site scripting, SQL injection, and			
1	unauthorized access of files and/or directories on the			
	server.			

. In their **PROPOSAL**, the **VENDOR** must acknowledge their responsibilities for security testing. Tests shall focus on the technical, administrative and physical security controls that have been designed into the **SYSTEM** architecture in order to provide the necessary confidentiality, integrity and availability. Tests shall, at a minimum, cover each of the service components. Test procedures shall include 3rd party Penetration Tests (pen test) or code analysis and review.

Kelmar May be required to provide 3rd party testing. Prior to the SYSTEM being moved into production Kelmar shall provide results of all security testing to the DEPARTMENT OF INFORMATION TECHNOLOGY for REVIEW and ACCEPTANCE. All SOFTWARE and hardware shall be free of malicious code (malware).

1.9 Successful UAT Completion

Upon successful completion of UAT, the STATE will issue a Letter of UAT ACCEPTANCE. Upon issuance of the Letter of UAT ACCEPTANCE by the STATE, the respective WARRANTY PERIOD shall commence as set forth in Contract Exhibit K: Warranty and Warranty Services.

1.10 System Acceptance

Upon completion of the WARRANTY PERIOD, the STATE shall issue a Letter of Final SYSTEM ACCEPTANCE.

Exhibit F

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT G MAINTENANCE AND SUPPORT SERVICES

1. SYSTEM MAINTENANCE

Kelmar shall maintain and support the KAPSTM SYSTEM in all material respects as described in the applicable program DOCUMENTATION.

1.1 Kelmar's Responsibility

Kelmar shall maintain the KAPSTM SYSTEM in accordance with the CONTRACT. Kelmar will not be responsible for maintenance or support for SOFTWARE developed or modified by the STATE.

- 1.1.1 Adaptive and Preventive Maintenance Activities.
- a. Kelmar shall perform adaptive and preventative maintenance activities as set forth below. Adaptive and preventive maintenance addresses upgrades to the KAPSTM System due to technical CHANGEs to SYSTEM components to keep the SYSTEM maintainable, including the following SERVICES:
 - i. Upgrades or patches of the application servers, OPERATING SYSTEM components, OPERATING SYSTEMs, or other SYSTEM and application SOFTWARE. Kelmar will test and install upgrades and patches of the server OPERATING SYSTEM and the database SYSTEM. Testing will occur on Kelmar's non-production systems.
 - ii. SOFTWARE modifications and upgrades necessary because of expiring VENDOR support.
 - iii. Kelmar will test and recommend upgrades to third party SOFTWARE used by the KAPS™ SYSTEM. Testing will occur on Kelmar's non-production systems.
 - iv. Hardware, database, or application conversions that do not modify user functionality.
 - v. Kelmar is not responsible for hardware related upgrades on STATE equipment but will assist with testing and identifying potential issues.
- b. Kelmar will coordinate with the STATE in performing the above activities at a time that will provide for the least disruption for the SYSTEM users.
- c. Kelmar will bundle the above updates and releases on a regular SCHEDULE as mutually agreed with the STATE.
- d. For major upgrades requiring a more significant amount of time to develop, test, and implement, Kelmar will bundle the above updates and releases on a quarterly or other major release cycle.
- e. With the STATE's consent, Kelmar will release patches and fixes on an 'as requested' release SCHEDULE.

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT G MAINTENANCE AND SUPPORT SERVICES

MAINTENANCE AND SULTORT SERVICES

1.1.2. Performance of Maintenance Activities.

Kelmar will assist the STATE's staff in undertaking maintenance activities to improve the performance of the SOFTWARE. Kelmar will provide database monitoring upon request to help identify any potential performance problems.

Activities that typically can be completed independent of a production release (e.g., DATA changes, DATA purges) may be completed on a more frequent basis (e.g., daily or weekly).

1.1.3 Approval of Updates / Deliverables, in General.

The STATE shall approve in writing a DELIVERABLE upon confirming that it conforms to and, in the case of a SOFTWARE DELIVERABLE, performs in accordance with, the STATE's documented SPECIFICATIONS without material deficiency. The STATE may, but shall not be required to, conditionally approve in writing a DELIVERABLE that contains material DEFICIENCIES if the STATE elects to permit Kelmar to rectify them post-approval. In any case, Kelmar will be responsible for working diligently to correct within a reasonable time at Kelmar's expense all DEFICIENCIES in the DELIVERABLE that remain outstanding at the time of STATE approval.

The STATE, at any time and in its own discretion, may halt the UAT or approval process if such. process reveals DEFICIENCIES in, or problems with, a DELIVERABLE in a sufficient quantity or of a sufficient severity as to make the continuation of such process unproductive or unworkable. In such case, the STATE may return the applicable DELIVERABLE to Kelmar for correction and re-delivery prior to resuming the REVIEW or UAT process. In such an event, Kelmar will correct the DEFICIENCIES in the DELIVERABLE in accordance with the AGREEMENT, as the case may be.

Approval in writing of a DELIVERABLE by the STATE shall be provisional; that is, such approval shall not preclude the STATE from later identifying DEFICIENCIES in, and declining to accept, a subsequent DELIVERABLE based on or which incorporates or inter-operates with an approved DELIVERABLE, to the extent that the results of subsequent REVIEW or testing indicate the existence of DEFICIENCIES in the subsequent DELIVERABLE, or if the Application of which the subsequent DELIVERABLE is a component otherwise fails to be accepted.

1.1.3.1. Process for Approval of SOFTWARE Deliverables.

The STATE will conduct UAT of each SOFTWARE DELIVERABLE in accordance with the following procedures to determine whether it meets the criteria for STATE approval – i.e., whether it conforms to and performs in accordance with its SPECIFICATIONS without material DEFICIENCIES.

The STATE REVIEW PERIOD shall be the number of days agreed in writing by the Parties (failing which it shall be forty-five (45) days by default). The STATE REVIEW

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MAINTENANCE AND SUPPORT SERVICES

PERIOD for each SOFTWARE DELIVERABLE will begin when Kelmar has delivered the SOFTWARE DELIVERABLE to the STATE and the STATE's inspection of the DELIVERABLE has confirmed that all components of it have been delivered.

If the STATE determines during the UAT that the SOFTWARE DELIVERABLE contains any DEFICIENCIES, the STATE will notify Kelmar of the deficiency by making an entry in an incident reporting system available to both Kelmar and the STATE.

Kelmar will use reasonable commercial efforts to correct all reported DEFICIENCIES with the SOFTWARE DELIVERABLE, conduct appropriate SYSTEM Testing (including, where applicable, Regression Testing) to confirm the proper correction of the DEFICIENCIES, and re-deliver the corrected version to the STATE for re-testing in UAT. Kelmar will coordinate the re-delivery of corrected versions of SOFTWARE DELIVERABLES with the STATE so as not to disrupt the STATE'S UAT process. The STATE will promptly re-test the corrected version of the SOFTWARE DELIVERABLE after receiving it from Kelmar.

Within three (3) business days after the end of the STATE REVIEW PERIOD, the STATE will give Kelmar a written notice indicating the STATE's approval or rejection of the SOFTWARE DELIVERABLE according to the criteria and process set out in this Section. If the STATE has given notice of non-acceptance, Kelmar will again act to diligently correct, modify, or improve such SOFTWARE DELIVERABLE to address the cause of non-acceptance. This process will be repeated as may be necessary until the SOFTWARE DELIVERABLEs are accepted or deemed accepted by the STATE as provided in Section 1.1.3.2 below.

1.1.3.2. Acceptance.

"ACCEPTANCE" shall occur when the SOFTWARE DELIVERABLE has been approved by the STATE and has been operating in production without any material deficiency for fourteen (14) consecutive days. If the STATE elects to defer putting a SOFTWARE DELIVERABLE into live production for its own reasons unrelated to concerns about outstanding material DEFICIENCIES in the DELIVERABLE, the STATE shall nevertheless grant ACCEPTANCE of the PROJECT.

1.1.3.3. Subsequent Systems Changes.

In the event the STATE desires to modify its SYSTEMs to accommodate a SOFTWARE DELIVERABLE or other CHANGE, Kelmar shall perform such modification upon receipt of written approval of the same by the STATE's designated PROJECT MANAGER. No SYSTEMs modifications shall be made by Kelmar without the prior written consent of the STATE. Further, any CHANGEs made by

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MAINTENANCE AND SUPPORT SERVICES

Kelmar to the STATE's SYSTEMs shall be done according to applicable STATE procedures, including security, access and configuration management procedures.

1.1.4. Documentation Updates.

Kelmar will provide DOCUMENTATION with each new release or CHANGE to the KAPSTM SYSTEM. Such DOCUMENTATION will be made available electronically. Any customized or unique CHANGEs made to the SOFTWARE expressly for the STATE will be documented and provided to the STATE.

2. SYSTEM SUPPORT

2.1 Kelmar's Responsibility

Kelmar will be responsible for performing on-site or remote technical support in accordance with the terms and conditions set forth below. As part of the SOFTWARE maintenance AGREEMENT, ongoing SOFTWARE maintenance and support levels, including all new SOFTWARE releases, Kelmar shall address SYSTEM DEFICIENCIES. A SYSTEM DEFiciency shall mean a failure, deficiency or defect in a DELIVERABLE resulting in a DELIVERABLE, the SOFTWARE, or the KAPSTM SYSTEM, not conforming to its SPECIFICATIONS. DEFICIENCIES are defined in PART 2 – Terms and Definitions

as follows:

Class A Deficiency – SOFTWARE - Critical, does not allow SYSTEM to operate, no work around, demands immediate action; Written DOCUMENTATION - missing significant portions of information or unintelligible to STATE; NON SOFTWARE -SERVICES were inadequate and require re-performance of the Service.

Class B Deficiency – SOFTWARE - important, does not stop operation and/or there is a work around and user can perform tasks; Written DOCUMENTATION - portions of information are missing but not enough to make the document unintelligible; NON SOFTWARE - SERVICES were deficient, require reworking, but do not require reperformance of the Service.

Class C Deficiency – SOFTWARE - minimal, cosmetic in nature, minimal effect on SYSTEM, low priority and/or user can use SYSTEM; Written DOCUMENTATION minimal CHANGEs required and of minor editing nature; NON SOFTWARE -SERVICES require only minor reworking and do not require re-performance of the Service.

DEFICIENCIES shall be corrected according to the following SCHEDULE:

MAINTENANCE AND SUPPORT SERVICES

Class of Deficiency	Kelmar Acknowledgement	Issue Resolution*
Class A Deficiency	4 hours	Two (2) business days
Class B Deficieńcy	24 hours	Thirty (30) days
Class C Deficiency	5 business days	Next major KAPS release or time agreed between STATE and Kelmar

*The issue resolution time period shall conform to that which is identified below; provided, however, the Parties may mutually agree to extend the issue resolution time period to reasonably accommodate Kelmar's corrective action where Kelmar has diligently commenced such resolution within the designated resolution period and thereafter diligently proceeds to rectify and complete said resolution as soon as possible.

Further, Kelmar agrees to roll back any KAPS updates or SOFTWARE component that Kelmar controls as part of the KAPS SYSTEM within four (4) hours of notification that the update may have caused the DEFICIENCY. This does not include any roll back related to software installed on the STATE'S user's workstation.

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT H STATE OF NH REQUIREMENTS

The State of NH Requirements for the Treasury Abandoned Property Application are contained in Attachment 1 – State of NH Requirements which is incorporated herein.

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Kelmar's PROJECT MANAGER and the STATE PROJECT MANAGER shall finalize the WORK PLAN within sixty (60) days of the EFFECTIVE DATE and further refine the tasks required to implement the PROJECT. The elements of the preliminary WORK PLAN are documented in accordance with Kelmar's plan to implement the Application SOFTWARE. Continued development and management of the WORK PLAN is a joint effort on the part of Kelmar and STATE PROJECT MANAGERS.

The preliminary WORK PLAN created by Kelmar and the STATE is set forth at the end of this Exhibit.

In conjunction with Kelmar's PROJECT Management methodology, which shall be used to manage the **PROJECT's** life cycle, the Kelmar team and the STATE shall finalize the WORK PLAN at the onset of the **PROJECT**. This plan shall identify the tasks, DELIVERABLEs, major milestones, task dependencies, and a payment SCHEDULE required to implement the **PROJECT**. It shall also address intra-task dependencies, resource allocations (both STATE and Kelmar team members), refine the **PROJECT's** scope, and establish the **PROJECT's** SCHEDULE. The Plan is documented in accordance with Kelmar's WORK PLAN and shall utilize to support the ongoing management of the **PROJECT**.

1. ASSUMPTIONS

A. General

- The STATE shall provide team members with decision-making authority to support the IMPLEMENTATION efforts, at the level outlined in all pertinent contract documents.
- All STATE tasks must be performed in accordance with the revised WORK PLAN.
- All key decisions will be resolved within five (5) business days. Issues not resolved within this initial period will be escalated to the STATE PROJECT MANAGER for resolution.
- Any activities, decisions or issues taken on by the STATE that affect the mutually agreed upon WORK PLAN timeline, scope, resources, and costs shall be subject to the identified CHANGE Control process.
- Kelmar shall maintain an accounting system in accordance with Generally Accepted Accounting Principles (GAAP).

B. Logistics

- The Kelmar Team may perform that work at a facility other than that furnished by the STATE, when practical, at their own expense.
- The Kelmar Team shall honor all holidays observed by Kelmar or the STATE, although with permission, may choose to work on holidays and weekends.

C. Conversions

- The Kelmar Team's PROPOSAL is based on the assumption that the STATE's technical team is capable of implementing, with assistance from the Kelmar technical team, a subset of the conversions. The Kelmar Team shall lead the STATE with the mapping of the legacy DATA to the Kelmar applications.
- Additionally, the Kelmar Team shall:

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- 1. Provide the STATE with Kelmar application DATA requirements and examples, of DATA mappings, conversion scripts, and DATA loaders. The Kelmar Team shall identify the APIs the STATE should use in the design and development of the conversion.
- 2. Provide guidance and assistance with the use of the DATA loaders and conversion scripts provided.
- 3. Lead the review of functional and technical SPECIFICATIONS.
- 4. Assist with the resolution of problems and issues associated with the development and **IMPLEMENTATION** of the conversions.

D. Project Schedule

 Deployment is planned to begin on or about April 28, 2014 with a planned go-live date of August 25, 2014

E. Reporting

- Kelmar shall conduct status meetings as needed, and provide reports that include, but are not limited to, minutes, action items, test results and DOCUMENTATION.
- F. User Training and Change Management
 - The Kelmar Team shall lead the development of the end-user training plan.
 - A train the trainer approach shall be used for the delivery of end-user training.
 - The STATE is responsible for the delivery of end-user training.
 - The STATE shall schedule and track attendance on all end-user training classes.
- G. Performance and Security Testing
 - The Kelmar Team shall provide a performance test workshop to identify the key scenarios to be tested, the approach and tools required, and best practices information on performance testing.
 - The STATE shall work with Kelmar on performance testing as set forth in Contract Exhibit F Testing Services.

2. ROLES AND RESPONSIBILITIES

- A. Kelmar Team Roles and Responsibilities
 - 1) Kelmar Team Project Executive

The Kelmar Team's PROJECT Executives (Kelmar and SUBCONTRACTOR PROJECT Executives) shall be responsible for advising on and monitoring the quality of the IMPLEMENTATION throughout the PROJECT life cycle. The PROJECT Executive shall advise the Kelmar Team PROJECT MANAGER and the STATE's PROJECT leadership on the best practices for implementing the Kelmar SOFTWARE SOLUTION within the STATE. The PROJECT Executive shall participate in the definition of the PROJECT Plan and provide guidance to the STATE's Team.

2) Kelmar Team Project Manager

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The Kelmar Team PROJECT MANAGER shall have overall responsibility for the day-to-day management of the PROJECT and shall plan, track, and manage the activities of the Kelmar IMPLEMENTATION Team. The Kelmar Team PROJECT MANAGER will have the following responsibilities:

- Maintain communications with the STATE's PROJECT MANAGER;
- Work with the STATE in planning and conducting a kick-off meeting;
- Create and maintain the WORK PLAN;
- Assign Kelmar Team consultants to tasks in the IMPLEMENTATION PROJECT according to the scheduled staffing requirements;
- Define roles and responsibilities of all Kelmar Team members;
- Provide Weekly and monthly update progress reports to the STATE PROJECT MANAGER;
- Notify the STATE PROJECT MANAGER of requirements for STATE resources in order to provide sufficient lead time for resources to be made available;
- Review task progress for time, quality, and accuracy in order to achieve progress;
- Review requirements and scheduling CHANGEs and identify the impact on the PROJECT in order to identify whether the CHANGEs may require a change of scope;
- Implement scope and SCHEDULE CHANGEs as authorized by the STATE PROJECT MANAGER and with appropriate CHANGE CONTROL approvals as identified in the IMPLEMENTATION PLAN;
- Inform the STATE PROJECT MANAGER and staff of any urgent issues if and when they arise:
- Provide the STATE completed PROJECT DELIVERABLEs and obtain sign-off from the STATE's PROJECT MANAGER.

3) Kelmar Team Analysis

The Kelmar Team shall conduct analysis of requirements, validate the Kelmar Team's understanding of the STATE business requirements by application, and perform business requirements mapping:

- Construct and confirm application test case scenarios;
- Produce application configuration definitions and configure the applications;
- Conduct testing of the configured application;
- Produce functional SPECIFICATIONS for extensions, conversions, and interfaces;
- Assist the STATE in the testing of extensions, conversions, and interfaces;
- Assist the STATE in execution of the STATE's ACCEPTANCE Test;
- Conduct follow-up meetings to obtain feedback, results, and concurrence/approval from the STATE:
- Assist with the correction of configuration problems identified during SYSTEM, integration and ACCEPTANCE Testing; and
- Assist with the transition to production.

Kelmar Team Tasks

The Kelmar team shall assume the following tasks:

- Development and review of functional and technical SPECIFICATION to determine that they are at an appropriate level of detail and quality;
- Development and DOCUMENTATION of conversion and interface programs in accordance with functional and technical SPECIFICATIONS;
- Development and DOCUMENTATION of installation procedures; and
- Development and execution of UNIT TEST scripts;
- Unit testing of conversions and interfaces developed; and
- SYSTEM Integration Testing.

B. State Roles and Responsibilities

The following STATE resources have been identified for the PROJECT. The time demands on the individual STATE team members will vary depending on the phase and specific tasks of the IMPLEMENTATION. The demands on the Subject Matter Experts' time will vary based on the need determined by the STATE Leads and the phase of the IMPLEMENTATION.

1) State Project Manager

The STATE PROJECT MANAGER shall work side-by-side with the Kelmar PROJECT MANAGER. The role of the STATE PROJECT MANAGER is to manage STATE resources (IF ANY), facilitate completion of all tasks assigned to STATE staff, and communicate PROJECT status on a regular basis. The STATE PROJECT MANAGER represents the STATE in all decisions on IMPLEMENTATION PROJECT matters, provides all necessary support in the conduct of the IMPLEMENTATION PROJECT, and provides necessary STATE resources, as defined by the WORK PLAN and as otherwise identified throughout the course of the PROJECT. The STATE PROJECT MANAGER has the following responsibilities:

- Plan and conduct a kick-off meeting with assistance from the Kelmar team;
- Assist the Kelmar PROJECT MANAGER in the development of a detailed WORK PLAN;
- Identify and secure the STATE PROJECT TEAM members in accordance with the WORK PLAN;
- Define roles and responsibilities of all STATE PROJECT TEAM members assigned to the PROJECT;
- Identify and secure access to additional STATE end-user staff as needed to support specific areas of knowledge if and when required to perform certain IMPLEMENTATION tasks;
- Communicate issues to STATE management as necessary to secure resolution of any matter that cannot be addressed at the PROJECT level;
- Inform the Kelmar PROJECT MANAGER of any urgent issues if and when they arise; and
- Assist the Kelmar team staff to obtain requested information if and when required to perform certain PROJECT tasks.
- 2) State Subject Matter Expert(s) (SME)

The role of the STATE SME is to assist application teams with an understanding of the STATE's current business practices and processes, provide agency knowledge, and participate in the IMPLEMENTATION. Responsibilities of the SME include the following:

- Be the key user and contact for their Agency or **DEPARTMENT**;
- Attend **PROJECT TEAM** training and acquire in-depth functional knowledge of the relevant applications;
- Assist in validating and documenting user requirements, as needed;
- Assist in mapping business requirements;
- Assist in constructing test scripts and DATA;
- Assist in SYSTEM, integration, and ACCEPTANCE Testing;
- Assist in performing conversion and integration testing and DATA verification;
- Attend PROJECT meetings when requested; and
- Assist in training end users in the use of the Kelmar SOFTWARE SOLUTION and the business processes the application supports.

3) State Technical Lead and Architect

The STATE's Technical Lead and Architect reports to the STATE's PROJECT MANAGER and is responsible for leading and managing the STATE's technical tasks. Responsibilities include:

- Attend technical training as necessary to support the PROJECT;
- Assist the STATE and Kelmar Team PROJECT MANAGERs to establish the detailed WORK PLAN;
- Manage the day-to-day activities of the STATE's technical resources assigned to the PROJECT:
- Work with STATE IT management to obtain STATE technical resources in accordance with the WORK PLAN;
- Work with the Kelmar Technical Lead and the STATE's selected hardware vendor to architect and establish an appropriate hardware platform for the STATE's PROJECT development and production environments;
- Work in partnership with the Kelmar and lead the STATE technical staff's efforts in documenting the technical operational procedures and processes for the PROJECT. This is a Kelmar DELIVERABLE and it will be expected that Kelmar will lead the overall effort with support and assistance from the STATE; and
- Represent the technical efforts of the STATE EVERY TWO WEEKS at the PROJECT meetings.

3. SOFTWARE APPLICATION

Kelmar to provide KAPSTM SYSTEM to STATE.

4. CONVERSIONS

A. Data Conversion.

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DATA conversion will occur over a weekend mutually agreed upon between Kelmar and the STATE.

Kelmar will require the STATE to deliver a full export of the UPMS Foxpro database on the Thursday night before final conversion. The UPMS system will be available for inquiry only on the Friday of the DATA conversion weekend.

Once the initial DATA conversion is complete, the STATE shall have the ability to export DATA in piecemeal or in entirety at its discretion without interference from Kelmar. This includes the ability for the STATE to export DATA to other service providers.

When developing interfaces between KAPS and other STATE systems, Kelmar shall utilize the STATE's preferred system web service APIs where applicable and possible.

DELIVERABLES:

- Listing of all tables in the UPMS database, with a description and indication if the DATA is to be converted, archived, or abandoned;
- Table column listing for all DATA to be converted, with mapping information to the KAPSTM table and column, or indication that the DATA element is to be abandoned;
- Record counts for all UPMS tables to be converted and final record counts in KAPSTM tables post conversion;
- Numerical totals for all dollar and share columns for all UPMS tables, and final numerical totals in KAPS[™] tables post conversion.

B. Conversion Testing Responsibilities

- The Kelmar Team and the STATE, based on their assigned conversion responsibilities, as set forth in Contract Exhibit F: *Testing Services* shall identify applicable test scripts and installation instructions, adapt them to the PROJECT specifics, test the business process, and compare with the documented expected results.
- The Kelmar Team and the STATE, based on their assigned conversion responsibilities, shall execute the applicable test scripts that complete the conversion and compare execution results with the documented expected results.
- The STATE is responsible for documenting the technical SPECIFICATIONS of all programs that extract and format DATA from the legacy systems for use by the conversion processes.
- The Kelmar Team and the STATE, based on their assigned conversion responsibilities, shall develop and UNIT TEST their assigned conversions.
- The STATE and the Kelmar Teams shall jointly conduct SYSTEM and Integration Testing, verifying and validating the accuracy and completeness of the conversions.
- The STATE and the Kelmar Teams shall jointly verify and validate the accuracy and completeness of the conversions for ACCEPTANCE Testing and production.

5. INTERFACES

Interfaces shall be implemented in cooperation with the STATE in accordance with the tasks identified on Exhibit H, as incorporated by reference to Attachment 1 to this document.

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A. Interface Responsibilities

- The Kelmar Team shall provide the STATE Kelmar Application DATA requirements and examples, of DATA mappings and interfaces implemented on other Projects. The Kelmar Team shall identify the APIs the STATE should use in the design and development of the interface.
- The Kelmar Team shall lead the STATE with the mapping of legacy DATA to the Kelmar Applications.
- The Kelmar Team shall lead the review of functional and technical interface SPECIFICATIONS.
- The Kelmar Team shall assist the STATE with the resolution of problems and issues associated with the development and IMPLEMENTATION of the interfaces.
- The Kelmar Team shall document the functional and technical SPECIFICATIONS for the interfaces.
- The Kelmar Team shall create the initial TEST PLAN and related scripts to UNIT TEST the interface. The STATE shall validate and accept.
- The Kelmar Team shall develop and UNIT TEST the interface.
- The STATE and the Kelmar Team shall jointly verify and validate the accuracy and completeness of the interface.
- The STATE shall document the technical CHANGEs needed to legacy systems to accommodate the interface.
- The STATE shall develop and test all legacy application CHANGEs needed to accommodate the interface.
- The STATE and the Kelmar Teams shall jointly construct test scripts and create any DATA needed to support testing the interfaces.
- The STATE is responsible for all DATA extracts and related formatting needed from legacy systems to support the interfaces.
- The STATE is responsible for documenting the procedures required to run the interfaces in production.
- The STATE is responsible for the scheduling of interface operation in production.

6. PRELIMINARY WORK PLAN

Below is the preliminary agreed upon WORK PLAN for the CONTRACT. This WORK PLAN shall include language concerning quarterly Microsoft SQL Server backup files such as the following:

Kelmar will provide the STATE a Microsoft SQL Server backup file of the STATE's database information maintained by KAPS quarterly. The database backup file shall be delivered securely, either via encrypted file or encrypted USB drive. The file will be made available to the STATE on the first business day after January 1st, April 1st, July 1st and October 1st.

Project.Timeline						
Line #	Milestone	Objectives				

Exhibit I

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1	KAPS System Specifications	Develop system technical and functional documentation, designed for our system developers.
2	Application Development	
	Check writing interface	Generate a system interface to the State's accounts payable system to request approved claim payments from KAPS.
	Post check numbers for paid claims	Generate a system interface to process check numbers, amounts and payment dates from the State's accounts payable system to post the check payment information into KAPS.
	Create extract of claimable properties for State Website	Generate a system interface to the State's unclaimed property website to populate the website's property search database with unclaimed properties in KAPS that are eligible for claim.
	Import claims filed via State Website	Generate a system interface to the State's unclaimed property website to process claims filed via the website, and create KAPS system claims.
	Create extract of claimable properties for MissingMoney.com	Generate a system interface to the NAUPA MissingMoncy.com unclaimed property website to populate the website's property search database with unclaimed properties in KAPS that are eligible for claim.
	Import claims filed via MissingMoney.com	Generate a system interface to the NAUPA MissingMoney.com unclaimed property website to process claims filed via the website, and create KAPS system claims.
3	User Acceptance Test Plan	Develop User Acceptance Test Plan for KAPS applications.
4	User Acceptance Testing	Test KAPS System applications
5	Deliver User Manual and training plan	Develop user and training manuals for KAPS System
6	User Training	Train users on KAPS System Functions
7	Data Conversion	Execute data conversion plan
8	Production Implementation - Go Live	Implement KAPS System in Production

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9	Decommission UPMS system	Decommission UPMS system
10	Support Phase of Project	For term of contract

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Exhibit I

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT J LICENSING SOFTWARE LICENSE

1. LICENSE GRANT

Subject to the payment of applicable license fees set forth in Contract Exhibit B: Price and Payment Schedule, Kelmar hereby grants the STATE, and the STATE accepts, a limited, non-transferable, non-exclusive license to use the SOFTWARE under the terms and conditions stated herein for the STATE's internal use in the administration of its unclaimed property program and business related thereto. The grant of rights hereunder to license and utilize the SOFTWARE is not a sale of the SOFTWARE or any portion thereof, and does not convey any rights of ownership in the SOFTWARE. The STATE may allow its agents and Contractors to access and use the SOFTWARE, and in such event, the STATE shall first obtain written agreement from such agents and Contractors that each shall abide by the terms and conditions set forth herein.

2. SOFTWARE AND DOCUMENTATION COPIES

Kelmar shall provide the STATE with a sufficient number of hard copy versions of the SOFTWARE's associated DOCUMENTATION. The STATE shall have the right to copy the DOCUMENTATION for its internal business needs. The STATE agrees to include copyright and proprietary notices provided to the STATE by the VENDOR on such copies.

3. RESTRICTIONS

Except as otherwise permitted under the CONTRACT, the STATE agrees not to:

- a. Sell, market, make copies, translations, adaptations, or modifications of or to the SOFTWARE or any portion thereof, except as expressly agreed in writing by Kelmar;
- b. Remove or modify any program markings or any notice of Kelmar's proprietary rights;
- c. Make the programs or materials available in any manner to any third party for use in the third party's business operations, except as permitted herein;
- d. Cause or permit reverse engineering, reverse-translating, disassembly or recompilation of the SOFTWARE, the SOFTWARE DELIVERABLEs or the DOCUMENTATION or any portion thereof, or attempt to do so, or otherwise attempt to discover the Source Code and/or the techniques incorporated into the SOFTWARE, nor shall the STATE hire, direct, influence or aid any other person or entity to do or attempt to the same; or
- c. Create any derivative work based upon the SOFTWARE by altering, modifying, or translating the Source Code or any portion thereof, and that it shall not hire, direct, influence or aid any other person or entity to do or attempt to do the same.

4. TITLE

Title, right, and interest (including all ownership and intellectual property rights) in the SOFTWARE, and its associated DOCUMENTATION, shall remain with Kelmar.

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J

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT J LICENSING SOFTWARE LICENSE

5. VIRUSES

Kelmar shall provide SOFTWARE that shall not contain any viruses, destructive programming, or mechanisms designed to disrupt the performance of the SOFTWARE in accordance with the SPECIFICATIONS.

As a part of its internal development process, Kelmar will use reasonable efforts to test the SOFTWARE for viruses. Kelmar shall also maintain a master copy of the appropriate versions of the SOFTWARE, free of viruses. If the STATE believes a virus may be present in the SOFTWARE, then upon its request, Kelmar shall provide a master copy for comparison with and correction of the STATE's copy of the SOFTWARE.

6. AUDIT

Upon forty-five (45) days written notice, Kelmar may audit the STATE's use of the programs at Kelmar's sole expense. The STATE agrees to cooperate with Kelmar's audit and provide reasonable assistance and access to information. The STATE agrees that Kelmar shall not be responsible for any of the STATE's reasonable costs incurred in cooperating with the audit. Notwithstanding the foregoing, Kelmar's audit rights are subject to applicable STATE and federal laws and regulations.

7. SOFTWARE NON-INFRINGEMENT

Kelmar warrants that it has good title to, or the right to allow the STATE to use all SERVICES, equipment, and SOFTWARE ("Material") provided under this CONTRACT, and that such SERVICES, equipment, and SOFTWARE do not violate or infringe any patent, trademark, copyright, trade name or other intellectual property rights or misappropriate a trade secret of any third party.

The warranty of non-infringement shall be an on-going and perpetual obligation that shall survive termination of the CONTRACT. In the event that someone makes a claim against the STATE that any Material infringe their intellectual property rights, Kelmar shall defend and indemnify the STATE against the claim provided that the STATE:

- a. Promptly notifies Kelmar in writing, not later than 30 days after the STATE receives actual written notice of such claim;
- b. Gives Kelmar control of the defense and any settlement negotiations; and
- c. Gives Kelmar the information, authority, and assistance reasonably needed to defend against or settle the claim.

Notwithstanding the foregoing, the STATE's counsel may participate in any claim to the extent the STATE seeks to assert any immunities or defenses applicable to the STATE.

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Exhibit I J

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT J LICENSING SOFTWARE LICENSE

If Kelmar believes or it is determined that any of the Material may have violated someone else's intellectual property rights, Kelmar may choose to either modify the Material to be non-infringing or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, Kelmar may end the license, and require return of the applicable Material and refund all fees the STATE has paid Kelmar under the CONTRACT. Kelmar will not indemnify the STATE if the STATE alters the Material without Kelmar's consent or uses it outside the scope of use identified in Kelmar's user DOCUMENTATION or if the STATE uses a version of the Material which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material which was provided to the STATE at no additional cost. Kelmar will not indemnify the STATE to the extent that an infringement claim is based upon any information design, SPECIFICATION, instruction, SOFTWARE, DATA, or material not furnished by Kelmar. Kelmar will not indemnify the STATE to the extent that an infringement claim is based upon the combination design, and Material with any products or services not provided by Kelmar without Kelmar's consent.

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT K WARRANTY AND WARRANTY SERVICES

1. WARRANTIES

1.1 Services

Kelmar warrants that the SYSTEM will operate to conform to the SPECIFICATIONS, terms, and requirements of the CONTRACT.

1.2 Software

Kelmar warrants that the SOFTWARE, including but not limited to the individual modules or functions furnished under the CONTRACT, is properly functioning within the SYSTEM, compliant with the requirements of the CONTRACT, and will operate in accordance with the SPECIFICATIONS and Terms of the CONTRACT.

For any breach of the above Support and Maintenance warranty, the STATE's remedy, and Kelmar's entire liability, shall be: (a) the correction of program errors that cause breach of the warranty, or if Kelmar cannot substantially correct such breach in a commercially reasonable manner, the STATE may end its program license and recover the fees paid to Kelmar for the program license and any unused, prepaid technical support fees the STATE has paid for the program license; or (b) the re-performance of the Deficient SERVICES, or (c) if Kelmar cannot substantially correct a breach in a commercially reasonable manner, the STATE may end the relevant SERVICES and recover the fees paid to Kelmar for the Deficient SERVICES.

1.3 Non-Infringement

Kelmar warrants that it has good title to, or the right to allow the STATE to use, all SERVICES, equipment, and SOFTWARE ("Material") provided under this CONTRACT, and that such SERVICES, equipment, and SOFTWARE do not violate or infringe any patent, trademark, copyright, trade name or other intellectual property rights or misappropriate a trade secret of any third party.

1.4 Viruses; Destructive Programming

Kelmar warrants that the SOFTWARE shall not contain any viruses, destructive programming, or mechanisms designed to disrupt the performance of the SOFTWARE in accordance with the SPECIFICATIONS.

1.5 Compatibility

Kelmar warrants that all SYSTEM components, including but not limited to the components provided, including any replacement or upgraded SYSTEM SOFTWARE components provided by Kelmar to correct DEFICIENCIES or as an ENHANCEMENT, shall operate with the rest of the SYSTEM without loss of any functionality.

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT K WARRANTY AND WARRANTY SERVICES

1.6 Services

Kelmar warrants that all SERVICES to be provided under the CONTRACT will be provided expediently, in a professional manner, in accordance with industry standards and that SERVICES will comply with performance standards, SPECIFICATIONS, and terms of the CONTRACT.

1.7 Personnel

Kelmar 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.

1.8 Breach of Data

Kelmar shall be solely liable for costs associated with any breach of STATE DATA housed at their location(s) including but not limited to notification and any damages assessed by the courts.

1.9 Third Party Materials

As between Kelmar and the STATE, all third party hardware and SOFTWARE are provided "AS IS" and without warranty of any kind. If Kelmar has the right to pass through to the STATE warranties made by any third party supplier with respect to the third party hardware or SOFTWARE, Kelmar will pass through such warranties. All such warranties will run directly between the STATE and the respective third party supplier.

2. WARRANTY SERVICES

Kelmar agrees to maintain, repair, and correct DEFICIENCIES in the SYSTEM SOFTWARE, including but not limited to the individual modules or functions, during the WARRANTY PERIOD, at no additional cost to the STATE, in accordance with the SPECIFICATIONS, Terms and requirements of the CONTRACT, including, without limitation, correcting all errors, and DEFECTS and DEFICIENCIES; eliminating viruses or destructive programming; and replacing incorrect, Defective or Deficient SOFTWARE and DOCUMENTATION. If the SOFTWARE DELIVERABLE fails to conform to its DOCUMENTATION or SPECIFICATIONS, or contains material DEFECTS during the WARRANTY PERIOD, the following shall occur: (i) Kelmar shall use reasonable commercial efforts to correct all DEFECTS and/or DEFICIENCIES, or replace to the SOFTWARE DELIVERABLE; or (ii) if Kelmar determines that such remedies are not practicable, Kelmar shall refund the fees allocable to such SOFTWARE DELIVERABLE. This warranty is void if the STATE or any third-party (other than any person selected by Kelmar to act on Kelmar's behalf) modifies, adjusts or re-configures the SOFTWARE DELIVERABLE. Further, Kelmar shall not be responsible for correcting errors resulting from MISUSE, negligence, revision, modification, or improper use by the STATE of the SOFTWARE DELIVERABLE or any portion thereof ("MISUSE"); the STATE shall be responsible to pay Kelmar for SERVICES to correct errors resulting from MISUSE at Kelmar's standard rates as set forth on Exhibit B - PricingSchedule. Kelmar does not warrant that operation of such SOFTWARE DELIVERABLEs will be uninterrupted or error free. After the WARRANTY PERIOD, all corrective efforts, design

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT K WARRANTY AND WARRANTY SERVICES

ENHANCEMENTS or other SOFTWARE DELIVERABLE modifications shall be governed by the provisions set forth in *Exhibit* G – *Maintenance and Support Services*.

If during the Warranty Period, Kelmar fails to correct a DEFECT and/or DEFICIENCY within the time period identified in Section 2.1 in Exhibit G – Maintenance and Support Services, or any mutually agreed upon extension thereof, the STATE may, at its option,: 1) declare Kelmar in default, terminate the CONTRACT, in whole or in part, without penalty or liability to the STATE; and 2) pursue its remedies available at law and in equity.

Notwithstanding any provision of this CONTRACT to the contrary, pursuant to CONTRACT-Part 1, Sections 4 and 8, and Part 2 Section 13.1, the STATE's option to declare Kelmar in default, terminate the CONTRACT and pursue its remedies shall remain in effect until satisfactory completion of the full WARRANTY PERIOD.

3. WARRANTY PERIOD

The WARRANTY PERIOD shall commence upon Kelmar's IMPLEMENTATION of the SOFTWARE DELIVERABLE, or in the case of a SOFTWARE DELIVERABLE subject to ACCEPTANCE testing under this CONTRACT from the date of the STATE's issuance of a Letter of ACCEPTANCE and shall extend for ninety (90) days.

If within the last thirty (30) calendar days of the WARRANTY PERIOD, the SOFTWARE fails to operate in accordance with its SPECIFICATIONS, the WARRANTY PERIOD will cease, Kelmar shall correct the DEFICIENCY, and a new thirty (30) calendar day WARRANTY PERIOD will begin. Any further DEFICIENCIES with the SOFTWARE must be corrected and run without any material deficiency for fourteen (14) consecutive calendar days.

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT L TRAINING SERVICES

Kelmar shall provide the following Training SERVICES.

A. TRAINING

All courses are to be offered on-site in New Hampshire and shall available for up to fourteen (14) students unless otherwise agreed upon by the Parties. Following the provision of classes, access to on-line course materials shall be provided for thirty (30) days through the online training library to the extent that it is available.

1. Delivery Method -Instructor-Led Class Training

This method helps build the in-depth knowledge and hands-on experience the STATE's employees will need to succeed in their job role with Kelmar. From in-class demonstrations led by experienced Kelmar instructors, to realistic hands-on labs, Instructor-Led In Class courses provide a dynamic learning environment.

This instruction is targeted to train the group of Users defined as PROJECT TEAM, Users from Departments and selected Subject Matter Experts (SMEs).

2. Project Team Developed Training

a. Kelmar and the STATE agree to an end user training approach to meet training objectives, including:

- 1) developing "in house" experts and end-user support channels that involve and leverage internal resources and subject matter experts (SMEs); and
- 2) leveraging statewide access to computers and the Web by accessing On-line courses whenever possible to lessen time away from the job and reduce travel costs for those who are spread across the STATE.

	Role and Responsibility					
User Training Approach	Kelmar Team	State of NH				
Develop Training Plan		Assist in the development and IMPLEMENTATION of the Training Plan.				
Develop Curriculum	Analyze skill requirements.	Assist to analyze skill requirements.				
	Detail roles, course content, and estimated course length.	Assist to detail roles, course content, and estimated length.				

b. Key activities of the approach are highlighted below:

Exhibit L

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT L TRAINING SERVICES

	Role and Responsibility					
User Training Approach	Kelmar Team	State of NH				
Produce Training Materials and End-User DOCUMENTATION	Lead the development of materials and DOCUMENTATION to include: Kelmar providing baseline DOCUMENTATION in electronic format that can be modified and reproduced.	Assist in the development of training materials.				
	Kelmar and the STATE will together Conduct Train-the- Trainers for the STATE's Central Support Group through IMPLEMENTATION. Kelmar will assist in the first train the trainer class for each topic.	Attend Train-the-Trainers training. Train additional STATE End Users.				
Conduct Training	Assist to identify an approach and a plan to conduct training needs assessment for IMPLEMENTATION.	Conduct training needs assessment for post go-live.				
Evaluate Training Effectiveness						

c. Key User Training Approach Activities

1) Identify State End Users. The Kelmar Team shall lead the STATE in identifying and categorizing its end users:

User Category 1—Power User Training: Power Users are those employees who frequently use the SYSTEM. Training shall consist of a series of courses based on job functions, on business processes specific to job roles, and associated transactions. The training strategy shall be organized around the STATE's business processes and detailed transactions that support these processes.

User Category 2----Casual User Training: Casual Users shall access the SYSTEM for inquiries or report viewing on an occasional basis. Their courses shall focus on the end-to-end business process instruction and structured inquiry exercises.

User Category 3—Specialty Users: Specialty Users include functional and technical analysts. They shall be trained on the SOFTWARE on the basis of assignments, and may include navigation training and module overview/orientation courseware, functional (modules/business process) training, and configuration.

2) Develop Training Plan. The Kelmar Team shall act as the training lead and shall provide guidance, coaching, materials, and tools to assist the STATE Team to structure and implement a Training Plan—including a strategy for outlining the scope, roles, audiences, and deployment timeline throughout the PROJECT lifecycle. The Plan is intended to 1) reinforce knowledge comprehension across the STATE by employing a train-the-trainer approach, 2 train employees on what they need to know and do to

STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT L TRAINING SERVICES

perform their jobs effectively, 3) establish an ongoing skills development process, 4) offer training Solutions that address the immediate and ongoing needs of the STATE to train new hires and transfers, and 5) implement a blended training delivery Solution that utilizes instructor-led (ILT) and On-line training to support learner interaction, and promotes effective, timely, and cost-efficient learning.

The Training Plan shall address the specific curriculum for each user category and provide support for the design, development, and deployment of training for each user category. It shall also provide a blueprint for the STATE's Team to manage its resources, activities, and timeline throughout the course of the initiative.

- 3) Develop Training Curriculum. Kelmar shall develop a recommended training curriculum for the STATE of New Hampshire End Users.
- 4) Produce Training Materials and End-User Documentation. The Kelmar team shall lead the efforts to produce the training materials and end-user DOCUMENTATION.

Exhibit L

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT M

Exhibit M is not applicable. This page is left intentionally blank.

2014-143201x Exhibit M Initial All Pages: Kelmar's Initials

Exhibit M

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT N **VENDOR PROPOSAL BY REFERENCE**

Kelmar's KAPSTM SYSTEM Introduction and Architecture Overview is attached hereto and incorporated herein by reference as Exhibit N.

201x-xxx Exhibit N-Contractor Proposal by Reference Initial All Pages: Kelmar's Initials

Exhibit N

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 EXHIBIT O CERTIFICATES AND ATTACHMENTS

Attached are:

A. Kelmar's Certificate of Vote/AuthorityB. Kelmar's Certificate of Good Standing

C. Kelmar's Certificate of Insurance

2014-135201x Exhibit O-Certificates and Attachments Initial All Pages: Kelmar's Initials Exhibit O

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STATE OF NEW HAMPSHIRE TREASURY ABANDONED PROPERTY APPLICATION CONTRACT 2014-135- PART 3 ATTACHMENT 1 STATE OF NH REQUIREMENS

Attachment 1 - State of NH Requirements are hereby incorporated within.

2014-135 Attachment 1 Initial All Pages: Kelmar's Initials

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	BUSINESS REQUIREMENTS			
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CReq.#	and all symptotic and a grant or Criticality defined and a second state of the second state of the second state		Delivery, S	and the second second second
APPLICA	TION INTERFACES			
81.1	Generate a system interface to the State's accounts payable system to request approved claim payments from KAPS.	Yes		
B1.2	Generate a system interface to process check numbers, amounts and payment dates from the State's accounts payable system to post the check payment information into KAPS.	Yes		
81.3	Generate a system interface to the State's unclaimed property website to populate the website's property search database with unclaimed properties in KAPS that are eligible for claim.	Yes		
B1.4	Generate a system interface to the State's unclaimed property websit3e to process claims filed via the website, and create KAPS system claims.	Yes		
B1.5	Generate a system interface to the NAUPA MissingMoney.com unclaimed property website to populate the website's property search database with unclaimed properties in KAPS that are eligible for claim.	Yes		
B1.5	Generate a system interface to the NAUPA MissingMoney.com unclaimed property website to process claims filed via the website, and create KAPS system claims.	Yes		
OPERATI		्र स्टब्स् स्टब्स्		1
B2.1	Provide a secure Web based hosted solution for the provision of and ongoing maintenance for a state of the art unclaimed property database system	Yes		
82.2	The hosted solution provider will be fully accessible for Division operations personnel between the hours of 6:00 AM and 6:00 PM ET Monday through Friday, and 8:00 AM to 4:00 PM on Saturdays.	Yes		
B2.3	The hosted solution provider must be able to demonstrate the ability to utilize and integrate third party data sources in an effort to reduce claims payment costs and increase confidence that correct party is receiving payment of unclaimed property.	Yes		
B2.4	The hosted solution provider shall demonstrate and provide functionality for provision of accurate, up to date managerial reports for all systems applications and programs.	Yes		•
82.5	The Vendors hosted application Help Desk/ support must be available from the hours of 8:00 AM to 6:00 PM ET Monday through Friday.	Yes		
B2.6	The hosted solution provider will establish on-site visit schedule to state's offices that will include, at least, one visit per each calendar year quarter during term of contract.	Yes		
B2.7	The hosted solution provider shall demonstrate industry best practices for data security as it pertains to all personal identifiable information (Pil) that is maintained by the Unclaimed Property Division of the Treasury.	Yes		· 、 .
B2.8	The hosted solution provider shall establish standardized issue resolution response times predicated on the severity of the service interruption.	Yes		
B2.9	The Hosted solution provider must demonstrate that it has in-depth experience in all aspects of unclaimed property operations, and a present business mode/plan that evidences a long term commitment to continually adapt to all innovations and emerging trends of unclaimed property identification, reporting, safekeeping and reunification to rightful owner.	Yes		

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B2.11 The Hosted solution provider's data center must be audited annually for compliance with SSAE 16 Type II Standard. Yes B2.11 Subsequent to the execution of any pertinent. Non- disclosure Agreement the Director of Abandoned Property will Yes B2.12 The hosted solution Vendor shall provide redundant fully mirrored back-up and recovery services of its hosted Yes B2.12 The hosted solution provider's datacenter. Yes B2.13 The hosted solution provider shall provide and demonstrate the applications ability to segregate user based permissions based on an authorized user's functional responsibilities. Yes B2.14 The hosted solution providers application shall generate and maintain complete audit activity logs of its hosted application and make available to the state upon request or through use of an administrative console or reporting Yes Yes B2.14 Training requirements Yes Yes	
B2.11 Subsequent to the execution of any pertinent. Non- disclosure Agreement the Director of Abandoned Property will Yes be provided a copy of the audit for review. The hosted solution Vendor shall provide redundant fully mirrored back-up and recovery services of its hosted Yes B2.12 The hosted solution provider shall provide redundant fully mirrored back-up and recovery services of its hosted Yes B2.13 The hosted solution provider shall provide and demonstrate the applications ability to segregate user based Yes B2.13 The hosted solution provider shall provide and demonstrate the applications ability to segregate user based Yes B2.14 application and make available to the state upon request or through use of an administrative console or reporting Yes	
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B2.14 application and make available to the state upon request or through use of an administrative console or reporting Yes capability.	
capability.	
capability.	
Training requirements the first of the first state of the second s	
en and a stand with the stand of the	
The hosted solution provider shall provide substantial operational capacity and functionality training at time of	
Bain conversion to system and throughout full term of contract to seven person unclaimed property staff and other	
individuals within the Treasury whose job functions require direct interaction to the unclaimed property data	
Integrity, cash receipt and cash payment functions.	
B3.2 The hosted solution provider shall provide training at Unclaimed Property Division of the Treasury or at vendor offices	
1 locations, via telephone, webinar and help desk platforms/applications.	
Unclaimed Property Administrative Processes	
Ba 1 The hosted solution provider shall generate accurate, current pricing and corporate history information for all	
reported unclaimed securities and mutual funds.	
84.2 The hosted solution provider shall provide functionality for tracking of all securities by report year and date of receipt. Yes	
B4.3 The hosted solution provider shall provide functionality to extract and export listings of securities eligible for Yes	
liquidation sale based on date received.	
B4.4 The hosted solution provider shall provide functionality to extract reported owner information for the issuance of	
standard paper and internet based paperless claims.	
84.5 The hosted solution provider shall provide functionality to extract and export reported owner information for Yes	
standardized mailing notifications, public notices and public outreach processes.	
B4.6 The hosted solution provider shall provide functionality to generate and extract data sets from historical holder Yes	
reportings to produce audit business intelligence reports.	
The hosted solution provider shall provide additional adequate data processing performance and resource capacity	
B4.7 for cyclical calendar year peak periods in the claims generation and payment and report processing periods.	
The hosted solution provider's application shall include the ability for the automation of abandoned properties	<u> </u>
B4.8 reporting import process, including the ability for exception reporting and error detection and correction of data that Yes	
is imported.	
The hosted solution provider's application shall provide functionality for an automated process for report	
84.9 reconciliation of all fully balanced unclaimed property reports.	

	APPLICATION R	QUIREME	NTS		
	State Requirements 22. 7. 24 19. 1995				Vendor A A Carlos A A A A
Reg #	Requirement Description	Criticality	Vendor	P. Delivery	Comments of the
РРИСА	10N.		Responsess	A Service of the serv	
A1.1	Ability to access data using open standards access drivers (please specify supported versions in the comments field).	м	Yes	Standard	Data is available through KAPS interfaces, or the state may access the Microsoft SQL Server backups as desired.
A1.2	The system software adheres to open standards and is not proprietary.	м	Yes	Standard	HTML, Java and SQL
A1.3	The database platform adheres to open standards.	М	Yes	Standard	Microsoft SQL Server
A1.4	The Solution must comply with Open Standards as specified in RSA 21-R:10 and 21-R:13, including but not limited to Open Data Formats.	м	Yes		
A1.5	Web-based compatible and in conformance with the following W3C	м	Yes	Standard	
A1.6	XHTML 1.0	м	Yes	Standard	
A1.7	CSS 2.1	м	Yes	Standard	
A1.8	XML 1.0 (fourth edition)	м	Yes	Standard	
РРЦСА	TION SECURITY				
A2.1	Verify the identity or authenticate all of the system client applications before allowing use of the system to prevent access to inappropriate or confidential data or services.	M	Yes	Standard	
A2.2	Verify the identity or authenticate all of the system's human users before allowing them to use its capabilities to prevent access to inappropriate or confidential data or services.	м	Yes.	Standard	
A2.3	Enforce unique user names.	м	Yes	Standard	
'A2.4	Enforce complex passwords for Administrator Accounts of ten characters or more in accordance with DoIT's statewide User Account and Password Policy	M	Yes	Standard	Need to review 'User Account and Password Policy'.
A2.5	Enforce the use of complex passwords for general users using capital letters, numbers and special characters	м	Yes	Standard	
A2.6	Encrypt passwords in transmission and at rest within the database.	М	Yes	Standard	
A2.7	Expire passwords after 90 days	M	Yes	Standard	
A2.8	Authorize users and client applications to prevent access to inappropriate or confidential data or services.	м	Yes	Standard	
A2.9	Provide ability to limit the number of people that can grant or change authorizations	м	Yes	Standard	

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A2.10	Establish ability to enforce session timeouts during periods of inactivity.	M	Yes	Standard	
A2.11	Ensure application has been tested and hardened to prevent critical application security flaws. (At a minimum, the application shall be tested against all flaws outlined in the Open Web Application Security Project (OWASP) Top Ten (http://www.owasp.org/index.obo/OWASP_Top_Tep_Project))	M	Yes	Standard	Top Ten testing to be completed.
A2.12	The application shall not store authentication credentials or sensitive Data in its code.	м	Yes	Standard	· · · · · ·
A2.13	Audit all attempted accesses that fail identification, authentication and authorization requirements	м	Yes	Standard	
A2.14	The application shall log all activities to a central server to prevent parties to application transactions from denying that they have taken place. The logs must be kept for 60 Months	M	Yes	Standard	
A2.15	The application must allow a user to explicitly terminate a session. No remnants of the prior session should then remain on desktop.	м	Yes	Standard	2
A2.16	Use only the Software and System Services designed for use	М	Yes	Standard	· · · · · · · · · · · · · · · · · · ·
A2.17	The application Data shall be protected from unauthorized use when at rest	м	Yes	Standard	
A2.18	Keep any sensitive Data or communications private from unauthorized individuals and programs.	м	Yes	Standard	
A2.19	Subsequent application enhancements or upgrades shall not remove or degrade security requirements	М	Yes	Standard	
A2.20	Create change management documentation and procedures	Μ.	Yes	Standard	

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	HARDWARE	REQUIREME	NTS			
	State Requirements		Vendor			
Req #	Requirement Description	Criticality	Vendor Response	Delivery Method	Comments	
HARDW	ARE REQUIREMENTS	en se se se se se	Sales Soly Automatics	add state (1965)		
E1.1	MS Windows 7 or higher with 4G of RAM	Required	Yes			
C1.4	Internet Browser Internet Explorer 9.0 or higher, FireFox 26 or higher, Google Chrome 31 or higher	Required	Yes	-	· · · · ·	

		STING		
的正常是	State Requirements			
Regard	Requirement Description	Griticality	A Response A	8 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	NON SECURITY/TESTING	4 A		
T1.1	All components of the Software shall be reviewed and tested to ensure they protect the State's web site and its related Data assets.	м	Yes	Standard
T1.2	The Vendor shall be responsible for security testing, as appropriate. Tests shall focus on the technical, administrative and physical security controls that have been designed into the System architecture in order to provide the necessary confidentiality, integrity and availability.	м	Yes	Standard
T1.3	Test for Identification and Authentication; supports obtaining information about those parties attempting to log onto a system or application for security purposes and the validation of users	M	Yes	Standard
T1.4	Test for Access Control; supports the management of permissions for logging onto a computer or network	M	Yes	Standard
T1.5	Test for encryption; supports the encoding of data for security purposes	м	Yes	Standard
T1.6	Test the Intrusion Detection; supports the detection of illegal entrance into a computer system	м	Yes	Standard
T1.7	Test the Verification feature; supports the confirmation of authority to enter a computer system, application or network	м	Yes	Standard
T1.8	Test the User Management feature; supports the administration of computer, application and network accounts within an organization.	м	Yes	Standard
T1.9	Test Role/Privilege Management; supports the granting of abilities to users or groups of users of a computer, application or network	M	Yes	Standard
T1.10	Test Audit Trail Capture and Analysis; supports the identification and monitoring of activities within an application or system	M	Yes	Standard -
, T1.11	Test Input Validation; nsures the application is protected from buffer overflow, cross-site scripting, SQL injection, and unauthorized access of files and/or directories on the server.	м	Yes	Standard
71.12	and/or directories on the server. Prior to the System being moved into production, the Vendor shall provide results of all security testing to the Department of Information Technology for review and acceptance.	м	Yes	Standard
STANDA	RD TESTING			
T2.1	The Vendor must perform application testing using an industry standard and state approved testing methodology.	м	Yes	Standard

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T2.2	The Vendor must perform	orm application stress testing and tuning.			M	Yes	Standard
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ATTACHMENT 1 STATE OF NH REQUIREMENTS

	HOSTING-CLOUD	REQUIREM	ENTS CAR		
	State Requirements				Vendoreire
Req #	Requirement Descriptions	Criticality	A Vendore Response S	Delivery Method	Comments ensures
OPERATI	ONST A TO DATE OF A STATE OF A STA		Concession	and the second	
H1.1	Vendor shall maintain a secure hosting environment providing all necessary hardware, software, and Internet bandwidth to manage the application and support users with permission based logins.	м	Yes	Standard	
H1.2	State access will be via Internet Browser	м	Yes	· Standard	Via Internet Browser. IP access will be via whitelisted IP addresses only.
H1.3	At the State's option, authorized third parties may be given limited access by the Vendor to certain levels of the State's system through the VPN or through a separate network connection that meets the Vendor's specifications.	м	Yes		To be determined if access to state network will be required.
H1.4	At a minimum, the System should support this client configuration; Intel i7 Multicore processor running at 3.0GHz PC, Microsoft Windows 8 Professional, 8GB DDR3 Ram, 500GB SATA 6 HD, Internet Explorer 11, and 128 bit encryption.	м	Yes		Minimum Browser requirement; Internet Explorer 9 or higher, Firefox 25 or higher, Chrome 30 or higher for client Internet Browser.
н1.5	The State will be responsible for equipment, labor, and /or services necessary to set-up and maintain the internet connectivity at the State and/or other third party sites.	м	Yes	Standard	
H1.6	Vendor will not be responsible for network connection issues, problems or conditions arising from or related to circumstances outside the control of the Vendor, ex: bandwidth, network outages and /or any other conditions arising on the State's internal network or, more generally, outside the Vendor's firewall or any issues that are the responsibility of the State Internet Service Provider.	м	Yes	Standard	
H1.7	Vendor shall provide a secure Class A Data Center providing equipment (including dedicated servers), an on-site 24/7 system operator, managed firewall services, and managed backup Services.	м	Yes	Standard	
H1.8	Data Center Air Conditioning – used to control temperature and humidity in the Data Center. Temperature ranges shall be between 68 and 75 °F.	м	Yes	Standard	· · ·
H1.9	Data Center Humidity shall be non-condensing and be maintained between 40-55% with a maximum dew point of 62 °F.	M .	Yes	Standard	

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H1.10	Data Center Backup Power – uninterruptible power supplies shall be sized to sustain computer systems and associated components for, at a minimum, the amount of time it takes for a backup generator to take over providing power. Where possible, servers shall contain redundant power supplies connected to commercial power via separate feeds.	м	Yes	Standard	
H1.11	Data Center Generator – shall be sufficient to sustain computer systems and associated components for, at a minimum, the amount of time it takes for commercial power to return. Fuel tanks shall be large enough to support the generator at -full load for a period not less than 1 ½ days of operation.	M	. Yes	Standard	
H1.12	Data Center Floor – A raised floor is required for more uniform air circulation in the form of a plenum for cold air as, well as to provide space for power cabling and wetness monitoring.	м	Yes	Standard	
H1.13	Data Center Fire Protection System – fire detectors in conjunction with suppression gaseous systems must be installed to reduce the risk of loss due to fire.	м	Yes	Standard	
H1.14	The Data Center must be physically secured – restricted access to the site to personnel with controls such as biometric, badge, and others security solutions. Policies for granting access must be in place and followed. Access shall only be granted to those with a need to perform tasks in the Data Center.	м	Yes	Standard	
H1.15	Vendor must monitor the application and all servers.	м	Yes	Standard	
н1.16	Vendor shall manage the databases and services on all servers located at the Vendor's facility.	м	Yes	Standard	
H1.17	Vendor shall install and update all server patches, updates, and other utilities within 60 days of release from the manufacturer.	м	Yes	Standard	· · ·
H1.18	Vendor shall monitor System, security, and application logs.	м	Yes	Standard	
H1.19	Vendor shall manage the sharing of data resources.	M .′	* Yes	Standard	
H1.20	Vendor shall manage daily backups, off-site data storage, and restore operations.	· M	Yes	Standard	n
H1.21	The Vendor shall monitor physical hardware.	M	Yes	Standard	
H1.22	The Vendor shall immediately report any breach in security to the State of New Hampshire.	м	Yes 🔉	Standard	
DISASTE	RRECOVERY	COLL THE			
	Vendor shall conform to adequate disaster recovery procedures as defined by the State of New Hampshire.	М	Ver		Each party reviewed other party's applicable procedures and confirmed mutually agreeable processes evisted
		·	Yes		processes existed

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H2.2	Vendor shall have documented disaster recovery plans that address the recovery of lost State data as well as their own. Systems shall be architected to meet the defined recovery needs.	м	Yes	Standard	· .
H2.3	The disaster recovery plan shall identify appropriate methods for procuring additional hardware in the event of a component failure. In most instances; systems shall offer a level of redundancy so the loss of a drive or power supply will not be sufficient to terminate services however, these failed components will have to be replaced	м	Yes	Standard	
H2.4	Vendor shall adhere to a defined and documented back-up schedule and procedure.	м	Yes	Standard	
	Back-up copies of data are made for the purpose of facilitating a restore of the data in the event of data loss or System failure.	м	Yes	Standard	
H2.6	Scheduled backups of all servers must be completed regularly. At a minimum, the applications servers and client data shall be backed up after normal business hours, with one daily, one weekly, and one monthly backup stored in a secure location to assure data recovery in the event of disaster.	м.	Yes	Standard	
H2.7	The minimum acceptable frequency is differential backup daily, and complete backup weekly.	M	Yes	Standard	· · · ·
	Tapes or other back-up media tapes must be securely transferred from the site to another secure location to avoid complete data loss with the loss of a facility.		Yes	Standard	
H2.9	If State data is personally identifiable, data must be encrypted in the operation environment and on back up tapes.	M	Yes	Standard	
H2.10	Data recovery – In the event that recovery back to the last backup is not sufficient to recover State Data, the Vendor shall employ the use of database logs in addition to backup media in the restoration of the database(s) to afford a much closer to real-time recovery. To do this, logs must be moved off the volume containing the database with a frequency to match the business needs	Μ	Yes	Standard	
VETWOR	IK ARCHITECTURE	in the sale is		10-11-11-12-12-1	
H3.1	The Vendor must operate hosting Services on a network offering adequate performance to meet the business requirements for the State application. For the purpose of this contract, adequate performance is defined as 99.9% uptime, exclusive of the regularly scheduled maintenance window.		Yes	· · · · ·	99.9% uptime shall relate solely to NORMAL BUSINESS HOURS. Failures to be treated as "DEFICIENCIES" to be resolved as stated in Exhibit G
H3.2	The Vendor shall provide network redundancy deemed adequate by the State by assuring redundant connections provided by multiple Internet Vendors, so that a failure of one Internet connection will not interrupt access to the State application.	м	Yes	Standard	

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H3.3	Where redundant connections are not provided, then the Internet Vendor who provides the Internet service to the Vendor must have their service supplied by a provider(s) that has multiple feeds to ensure that a failure in one of the larger carriers will not cause a failure of the State's Service.	м	No		Redundant vendors are used for internet connection.
H3.4	The Vendor' network architecture must include redundancy of routers and switches in the Data Center.	́М́,	Yes	Standard	All switches and routers are redundant.
HOSTING	SECURITY				
H4.1	The Vendor shall employ security measures ensure that the State's application and data is protected.	м	Yes	Standard	
H4.2	If State data is hosted on multiple servers, data exchanges between and among servers must be encrypted.	M	Yes	Standard	
H4.3	All servers and devices must have currently-supported and hardened operating systems, the latest anti-viral, anti-hacker, anti-spam, anti-spyware, and anti-malware utilities. The environment, as a whole, shall have aggressive intrusion-detection and firewall protection.	м	Yes	Standard	
H4.4	All components of the infrastructure shall be reviewed and tested to ensure they protect the State's hardware, software, and its related data assets. Tests shall focus on the technical, administrative and physical security controls that have been designed into the System architecture in order to provide confidentiality, integrity and availability.	M	Yes	Standard	
H4.5	In the development or maintenance of any code, the Vendor shall ensure that the Software is independently verified and validated using a methodology determined appropriate by the State. All software and hardware shall be free of malicious code.	м	Yes .	Ständard	
H4.6	The Vendor shall notify the State's Project Manager of any security breaches within two (2) hours of the time that the Vendor learns of their occurrence.	M-	Yes	Standard	
H4.7	The Vendor shall ensure its complete cooperation with the State's Chief Information Officer in the detection of any security vulnerability of the Vendor' hosting infrastructure and/or the application.		Yes .	Standard	,
H4.8	The Vendor shall be solely liable for costs associated with any breach of State data housed at their location(s) including but not limited to notification and any damages assessed by the courts.		Yes	Standard	
H4.9	The Vendor shall authorize the State to perform scheduled and random security audits, including vulnerability assessments, of the Vendor' hosting infrastructure and/or the application upon request.		· Yes	Standard	

. H4.10	The Vendor shall provide fire detection and suppression system, physical security of and infrastructure security of the proposed hosting facility. The environmental support equipment of the Vendor website hosting facility: power conditioning; HVAC; UPS; generator must be acceptable to the State.		Yes	Standard	
SERVICE L	EVEL/AGREEMENT	and a second second		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
H5.1	The Vendor's System support and maintenance shall commence upon the Effective Date and extend through the end of the Contract term, and any extensions thereof.		Yes	Standard	
H5.2	Maintain the hardware and Software in accordance with the Specifications, terms, and requirements of the Contract, including providing, upgrades and fixes as required.	M	Yes	Standard	
H5.3	Repair or replace the hardware or Software, or any portion thereof, so that the System operates in accordance with the Specifications, terms, and requirements of the Contract.		Yes	Standard	
·H5.4	The State shall have unlimited access, via phone or Email, to the Vendor technical support staff between the hours of 8:30am to 5:00pm- Monday thru Friday EST:	м	Yes	Standard	•
Н5.5	The Vendor response time for support shall conform to the specific deficiency class as described below: o Class A Deficiency - Software - Critical, does not allow System to operate, no work around, demands immediate action; Written Documentation - missing significant portions of information or unintelligible to State; Non Software - Services were inadequate and require re-performance of the Service. o Class B Deficiency - Software - important, does not stop operation and/or there is a work around and user can perform tasks; Written Documentation - portions of information are missing but not enough to make the document unintelligible; Non Software - Services were deficient, require reworking, but do not require re-performance of the Service. o Class C Deficiency - Software - minimal, , ⁴ cosmetic in nature, minimal effect on System, low priority and/or user can use System; Written Documentation - minimal changes required and of minor editing nature; Non Software - Services require only minor reworking and do not require re-performance of the Service of the Service.	M	Yes	Standard	

ATTACHMENT 1 STATE OF NH REQUIREMENTS As part of the Software maintenance agreement, ongoing software maintenance and support issues, shall be responded to according to the a. Class A Deficiencies - The Vendor shall have available to the following: State on-call telephone assistance, with issue tracking available to the State, eight (8) hours per day and five (5) days a week with an email / telephone response within two (2) hours of request; or the Vendor shall provide support on-site or with remote diagnostic Services, within four (4) business hours of a H5.6 М Yes Standard request: b. Class B & C Deficiencies – The State shall notify the Vendor of such Deficiencies during regular business hours and the Vendor shall respond back within four (4) hours of notification of planned corrective action: The Vendor shall repair or replace Software, and provide maintenance of the Software in accordance with the Specifications, Terms and Requirements of the Contract: . The hosting server for the State shall be available Monday throught Friday H5.7 from 6am to 6pm and on Saturdays from 8am - 4pm, except for during M Yes planned scheduled maintenance. j, The Vendor will guide the State with possible solutions to resolve issues to м H5.8 Yes Standard maintain a fully functioning, hosted System. A regularly scheduled maintenance window shall be identified (such as All system maintenance will be weekly, monthly, or quarterly) at which time all relevant server patches and outside of regularly scheduled Standard HS.9 м Yes application upgrades shall be applied. work hours unless agreed to by both parties. The Vendor response time for support shall conform to the specific deficiency H5.10 M Yes Standard class as described in The Vendor will give two-business days prior notification to the State Project Manager of all changes/updates and provide the State with training due to Μ Yes Standard H5.11 the upgrades and changes. The Vendor shall guarantee 99.9% uptime, exclusive of the regularly 99.9% uptime shall relate solely to scheduled maintenance window NORMAL BUSINESS HOURS. Failures to be treated as H5.12 M Yes "DEFICIENCIES" to be resolved as stated in Exhibit G. If The Vendor is unable to meet the 99.9% uptime requirement during NORMAL BUSINESS HOURS, The Vendor shall credit State's account in an м Yes H5.13 amount based upon the following formula: (Total Contract Item Price/365) x Number of Days Contract Item Not Provided. The State must request this credit in writing The Vendor shall use a change management policy for notification and Μ Standard H5.14 Yes tracking of change requests as well as critical outages.

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н5.15	A critical outage will be designated when a business function cannot be met by a nonperforming application and there is no work around to the problem.	м	Yes	Standard	
Н5.16	All hardware and software components of the Vendor hosting infrastructure shall be fully supported by their respective manufacturers at all times. All critical patches for operating systems, databases, web services, etc, shall be applied within sixty (60) days of release by their respective manufacturers.		Yes	Standard	
H5.17	The Vendor shall maintain a record of the activities related to repair or maintenance activities performed for the State and shall report quarterly on the following: Server up-time; All change requests implemented, including operating system patches; All critical outages reported including actual issue and resolution; Number of deficiencies reported by class with initial response time as well as time to close.	м	Yes	Standard	
H5.18	The Vendor shall provide the State with a personal secure FTP site to be used the State for uploading and downloading files.	м	Yes	Standard	

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	SUPPORT & MAINTEN	ANCE REQU	JIREMENTS	an a	
د	State Requirements				Vendor
Req #	Requirement Description	Criticality	Vendor Response	Delivery Method	Comments
SUPPOR	& MAINTENANCE REQUIREMENTS	1999 (S. 1997)	en marine and	C THE REAL OF	
\$1.1	The Vendor's System support and maintenance shall commence upon the Effective Date and extend through the end of the Contract term, and any extensions thereof.		Yes	Standard	· · · · · · · · · · · · · · · · · · ·
\$1.2	Maintain the hardware and Software in accordance with the Specifications, terms, and requirements of the Contract, including providing, upgrades and fixes as required.	М	Yes	Standard	
51.3	Repair or replace the hardware or Software, or any portion thereof, so that the System operates in accordance with the Specifications, terms, and requirements of the Contract.	м	Yes \$	Standard	
S1.4	The State shall have unlimited access, via phone or Email, to the Vendor technical support staff between the hours of 8:30am to 5:00pm- Monday thru Friday EST:		Yes	Standard	Except for State holidays
S1.5	The Vendor response time for support shall conform to the specific deficiency class as described in Exhibit G Section 2 System Support.	м			•
S1.6	The Vendor will guide the State with possible solutions to resolve issues to maintain a fully functioning, hosted System.	м	Yes	Standard	
S1.7	The Vendor shall make available to the State the latest program updates, general maintenance releases, selected functionality releases, patches, and Documentation that are generally offered to its customers, at no additional cost		Yes	Standard	
51.8	The Vendor shall maintain a record of the activities related to warranty repair or maintenance activities performed for the State;	м	. Yes	Standard	
51.9	For all maintenance Services calls, The Vendor shall ensure the following information will be collected and maintained: 1) nature of the Deficiency; 2) current status of the Deficiency; 3) action plans, dates, and times; 4) expected and actual completion time; 5) Deficiency reSolution information, 6) Resolved by, 7) Identifying number i.e. work order number, 8) Issue identified but	м	Yes	Standard	

51.10	The Vendor must work with the State to identify and troubleshoot potentially large-scale System failures or Deficiencies by collecting the following information: 1) mean time between reported Deficiencies with the Software; 2) diagnosis of the root cause of the problem; and 3) identification of repeat calls or repeat Software problems.	Μ	Yes	Standard	
WARRAI	ITY SERVICES	Exercise Conten	S	S. S. Same	. on the she call and she was the second
\$2.1	a. Maintain the System Software in accordance with the Specifications and Terms of the Contract;	м	Yes		
\$2.2	b. Repair or replace the System Software or any portion thereof so that the System operates in accordance with the Specifications, terms and requirements of the Contract:		Yes		· · · · ·
\$2.3	c. <vendor> shall have available to the State on-call telephone assistance, with issue tracking available to the State, twenty four (24) hours per day and seven (7) days a week with an email / telephone response within two (2) hours of request, with assistance response dependent upon issue severity;</vendor>	Μ.	Yes		
52.4	e. Maintain a record of the activities related to warranty repair or maintenance activities performed for the State;	м	Yes	•	·
S2.5	g. The Vendor must work with the State to identify and troubleshoot potentially large-scale Software failures or Deficiencies by collecting the following information: 1) mean time between reported Deficiencies with the Software; 2) diagnosis of the root cause of the problem; and 3) identification of repeat calls or repeat Software problems; and	м	Yes	•	·

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	PROJECT MA	NAGEMEN	T	an a	
	State Requirements				Vendor
Req #	Requirement Description	Criticality	Vendör Response	Delivery Method	Comments
PROJECT	MANAGEMENT	1. C. S. 1. C. S.			
P1.1	Vendor shall participate in an initial kick-off meeting to initiate the Project.	м	Yes	Standard	,
P1.2	Vendor shall provide Project Staff as specified in the RFP.	M	Yes	Standard	
P1.3	Vendor shall submit a finalized Work Plan within ten (10) days after Contract award and approval by Governor and Council. The Work Plan shall include, without limitation, a detalled description of the Schedule, tasks, Deliverables, critical events, task dependencies, and payment Schedule. The plan shall be updated to less than weakly.	м	Yes	Standard	
P1.4	Vendor shall provide detailed <i>bi-weekly</i> status reports on the progress of the Project, which will include expenses incurred year to date.	м	Yes	Standard	Bi-weekly
P1.5	All user, technical, and System Documentation as well as Project Schedules, plans, status reports, and correspondence must be maintained as project documentation. (Define how- WORD format- on-Line, in a common library or on paper)	м	Yes	Standard	Microsoft Word, PDF or HTML