PAGE 1 of 7 BUSINESS UNIT 19210101

12/31/19 BUYER NANCY STORANT (AS)

ORDER DATE

VENDOR NUMBER: 505383

VENDOR ADDRESS:

SYSTEM AUTOMATION CORP 7110 SAMUEL MORSE DR STE 100 COLUMBIA MD 21046-3436

THE CONTRACT PERIOD IS:

JUNE 01, 2019 THROUGH MAY 31, 2025

THIS SERVICE CONTRACT HAS BEEN AMENDED PER THE FOLLOWING INFORMATION:

THIS CONTRACT IS NOT AN EXCLUSIVE CONTRACT TO FURNISH THE SERVICES SHOWN BELOW, AND DOES NOT PRECLUDE THE PURCHASE OF SIMILAR SERVICES FROM OTHER SOURCES.

THE STATE RESERVES THE RIGHT TO EXTEND THE PERIOD OF THIS CONTRACT BEYOND THE TERMINATION DATE WHEN MUTUALLY AGREEABLE TO THE VENDOR/CONTRACTOR AND THE STATE OF NEBRASKA.

Original/Bid Document 5960 Z1

Contract to supply and deliver Financial Licensing and Enforcement Software Solution to the State of Nebraska as per the attached specifications for the period June 1, 2019 through May 31, 2025. The contract may be renewed for three (3) additional three (3) year periods when mutually agreeable to the vendor and the State of Nebraska.

Vendor Contact: Charles Rubin, President Phone (Office): 800-839-4729 Phone (Cellular): 301-602-3252 Fax: 301-837-8001 E-Mail: crubin@systemautomation.com

(5/24/19 sc)

Amendment one as attached. (06/07/19 ml)

Amendment two as attached. (12/31/19 ml)

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
1	PROJECT PLAN, INCLUDING CHANGE MANAGEMENT PLAN AND COMPREHENSIVE SYSTEM DOCUMENTA INITIAL CONTRACT PERIOD - YEAR ONE	1.0000 TION.	EA	29,630.0000	29,630.00
2	CREATE PRODUCTION ENVIRONMENT INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	13,340.0000	13,340.00
3	SYSTEM ADMINISTRATOR TRAINING	1.0000	EA	34,400.0000	34,400.00

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

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TERIEL ADMINISTRATOR

ORDER DATE 12/31/19 **BUSINESS UNIT** BUYER 19210101 NANCY STORANT (AS) State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

VENDOR NUMBER: 505383

PAGE

2 of 7

			Unit of	Unit	Extended
Line	Description (MYLICENSE OFFICE) INITIAL CONTRACT PERIOD - YEAR ONE	Quantity	Measure	Price	Price
4	BUSINESS REQUIREMENTS ANALYSIS INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	22,000.0000	22,000.00
5	ITERATIVE CONFIGURATION (10 SPRINTS) INITIAL CONTRACT PERIOD - YEAR ONE	10.0000	EA	16,705.0000	167,050.00
6	SYSTEM ADMINISTRATOR TRAINING (eGOV & VERIFICATION) INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	10,980.0000	10,980.00
7	DATA CONVERSION INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	28,828.0000	28,828.00
8	USER ACCEPTANCE TESTING INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	26,910.0000	26,910.00
9	GO LIVE (PROJECT HANDOFF) INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	16,060.0000	16,060.00
10	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	5,781.0000	5,781.00
11	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR ONE	5.0000	HR	245.0000	1,225.00
12	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR ONE	5.0000	HR	170.0000	850.00
13	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR ONE	5.0000	HR	265.0000	1,325.00
14	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR ONE	5.0000	HR	235.0000	1,175.00
15	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR TWO	1.0000	YR	69,372.0000	69,372.00
16	PROJECT MANAGER INITIAL CONTRACT PERIOD -YEAR TWO	5.0000	HR	245.0000	1,225.00

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ORDER DATE PAGE 3 of 7 BUSINESS UNIT NANCY STORANT (AS) 19210101

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

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CONTRACT NUMBER 86442 04

VENDOR NUMBER: 505383

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
17	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR TWO	5.0000	HR	170.0000	850.00
18	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR TWO	5.0000	HR	265.0000	1,325.00
19	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR TWO	5.0000	HR	235.0000	1,175.00
20	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR THREE	1.0000	YR	69,372.0000	69,372.00
21	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR THREE	5.0000	HR	245.0000	1,225.00
22	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR THREE	5.0000	HR	170.0000	850.00
23	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR THREE	[:] 5.0000	HR	265.0000	1,325.00
24	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR THREE	5.0000	HR	235.0000	1,175.00
25	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR FOUR	1.0000	YR	69,372.0000	69,372.00
26	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR FOUR	5.0000	HR	245.0000	1,225.00
27	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR FOUR	5.0000	HR	170.0000	850.00
28	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR FOUR	5.0000	HR	265.0000	1,325.00
29	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR FOUR	5.0000	HR	235.0000	1,175.00
30	SU P PORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR FIVE	1.0000	YR	69,372.0000	69,372.00
31	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR FIVE	5.0000	HR	245.0000	1,225.00
32	IMPLEMENTATION SPECIALIST	5.0000	HR	170.0000	850.00
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12/31/19

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BUYER INITIALS R43500 NISH0003 NISH0003 20150901

PAGE	ORDER DATE
4 of 7	12/31/19
BUSINESS UNIT	BUYER
19210101	NANCY STORANT (AS)

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
2	INITIAL CONTRACT PERIOD - YEAR FIVE	Quantity	Medaule	THE	r nice
33	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR FIVE	5.0000	HR	265.0000	1,325.00
34	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR FIVE	5.0000	HR	235.0000	1,175.00
35	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR SIX	1.0000	YR	69,372.0000	69,372.00
36	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	245.0000	1,225.00
37	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	170.0000	850.00
38	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	265.0000	1,325.00
39	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	235.0000	1,175.00
40	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAI	1.0000 R ONE	YR	71,453.0000	71,453.00
41	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R ONE	HR	245.0000	1,225.00
42	IMPLEMENTATION SPECIALIST FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R ONE	HR	170.0000	850.00
43	SOFTWARE ENGINEER FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R ONE	HR	265.0000	1,325.00
44	DATABASE ADMINISTRATOR FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R ONE	HR	235.0000	1,175.00
45	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAI	1.0000 R TWO	YR	71,453.0000	71,453.00
46	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R TWO	HR	245.0000	1,225.00
47	IMPLEMENTATION SPECIALIST FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 R TWO	HR	170.0000	850.00



PAGE 5 of 7 BUSINESS UNIT 19210101 State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

VENDOR NUMBER: 505383

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
48	SOFTWARE ENGINEER FIRST OPTIONAL RENEWAL PERIOD YEA		HR	265.0000	1,325.00
49	DATABASE ADMINISTRATOR FIRST OPTIONAL RENEWAL PERIOD YEA		HR	235.0000	1,175.00
50	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEA		YR	71,453.0000	71,453.00
51	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEA	5.0000 AR TWO	HR	245.0000	1,225.00
52	IMPLEMENTATION SPECIALIST FIRST OPTIONAL RENEWAL PERIOD YEA		HR	170.0000	850.00
53	SOFTWARE ENGINEER FIRST OPTIONAL RENEWAL PERIOD YEA	+ ·	HR	265.0000	1,325.00
54	DATABASE ADMINISTRATOR FIRST OPTIONAL RENEWAL PERIOD YEA	•	HR	235.0000	1,175.00
55	SUPPORT AND MAINTENANCE SECOND OPTIONAL RENEWAL PERIOD Y		YR	73,597.0000	73,597.00
56	PROJECT MANAGER SECOND OPTIONAL RENEWAL PERIOD Y	5.0000 (EAR ONE	HR	245.0000	1,225.00
57	IMPLEMENTATION SPECIALIST SECOND OPTIONAL RENEWAL PERIOD Y		HR	170.0000	850.00
58	SOFTWARE ENGINEER SECOND OPTIONAL RENEWAL PERIOD Y		HR	265.0000	1,325.00
59	DATABASE ADMINISTRATOR SECOND OPTIONAL RENEWAL PERIOD Y		HR	235.0000	1,175.00
60	SUPPORT AND MAINTENANCE SECOND OPTIONAL RENEWAL PERIOD Y	1.0000 /EAR TWO	YR	73,597.0000	73,597.00
61	PROJECT MANAGER SECOND OPTIONAL RENEWAL PERIOD Y	5.0000 /EAR TWO	HR	245.0000	1,225.00
62	IMPLEMENTATION SPECIALIST SECOND OPTIONAL RENEWAL PERIOD Y	5.0000 /EAR TWO	HR	170.0000	850.00

ORDER DATE

12/31/19

BUYER

NANCY STORANT (AS)



PAGEORDER DATE6 of 712/31/19BUSINESS UNITBUYER19210101NANCY STORANT (AS)

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER

86442 04

VENDOR NUMBER: 505383

Lie -	Description	0	Unit of	Unit	Extended
Line 63	Description SOFTWARE ENGINEER SECOND OPTIONAL RENEWAL PERIOD	Quantity 5.0000 YEAR TWO	Measure HR	Price 265.0000	Price 1,325.00
64	DATABASE ADMINISTRATOR SECOND OPTIONAL RENEWAL PERIOD		HR	235.0000	1,175.00
65	SUPPORT AND MAINTENANCE SECOND OPTIONAL RENEWAL PERIOD		YR	73,597.0000	73,597.00
66	PROJECT MANAGER SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR THREE	HR	245.0000	1,225.00
67	IMPLEMENTATION SPECIALIST SECOND OPTIONAL RENEWAL PERIOD		HR	170.0000	850.00
68	SOFTWARE ENGINEER SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR THREE	HR	265.0000	1,325.00
69	DATABASE ADMINISTRATOR SECOND OPTIONAL RENEWAL PERIOD	[.] 5.0000 YEAR THREE	HR	235.0000	1,175.00
70	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YI		YR	75,805.0000	75,805.00
71	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YI		HR	245.0000	1,225.00
72	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YI		HR	170.0000	850.00
73	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YI	5.0000 EAR ONE	HR	265.0000	1,325.00
74	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YI	5.0000 EAR ONE	HR	235.0000	1,175.00
75	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YI	1.0000 EAR TWO	YR	75,805.0000	75,805.00
76	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YI	5.0000 EAR ONE	HR	245.0000	1,225.00
77	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YI	5.0000 EAR TWO	HR	170.0000	850.00
78	SOFTWARE ENGINEER	5.0000	HR	265.0000	1,325.00

BUYER INITIALS

R43500[NISH0003]NISH0003 20150901

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER

86442 O4

VENDOR NUMBER: 505383

Line

79

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84

85

86

87

88

PAGE

7 of 7

BUSINESS UNIT

19210101

9	Description THIRD OPTIONAL RENEWAL PERIOD YEA	Quantity R TWO	Unit of Measure	Unit Price	Extended Price
	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YEA	5.0000 R TWO	HR	235.0000	1,175.00
	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YEA	1.0000 R THREE	YR	75,805.0000	75,805.00
	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YEAI	5.0000 R THREE	HR	245.0000	1,225.00
	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YEAR	5.0000 R THREE :	HR	170.0000	850.00
	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YEAI	5.0000 R THREE	HR	265.0000	1,325.00
	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YEAI	5.0000 R THREE	HR	235.0000	1,175.00
	SOFTWARE LICENSE	1.0000	EA	323,715.0000	323,715.00
	CREATE TEST ENVIRONMENT	1.0000	EA	13,340.0000	13,340.00
	END USER TRAINING	1.0000	EA	15,530.0000	15,530.00
	SYSTEM ROLLOUT AND INITIAL OPERATIONAL SUPPORT	1.0000	EA	32,120.0000	32,120.00

ORDER DATE

12/31/19

BUYER

NANCY STORANT (AS)

Total Order

1,817,734.00



AMENDMENT TWO 86442 O4 Financial Licensing and Enforcement Software Solution for the State of Nebraska Between The State of Nebraska and System Automation Corp

This Amendment (the "Amendment") is made by the State of Nebraska and System Automation Corp, parties to Contract 86442 O4 (the "Contract"), and upon mutual agreement and other valuable consideration the parties agree to and hereby amend the contract upon Execution by both parties as follows:

Add the following to Section III.Q; Confidentiality:

Contractor understands and acknowledges that the Department works with Regulatory Third Parties, defined to include, but not be limited to, the Financial Industry Regulatory Authority, Inc. ("FINRA"), the Central Registration Depository/Investment Advisor Registration Depository ("CRD/IARD"), Blue Express, the North American Securities Administrators Association (NASAA) Electronic Filing Depository, the Nationwide Mortgage Licensing System & Registry ("NMLS"), the Conference of State Bank Supervisors, the Federal Deposit Insurance Corporation, the National Credit Union Administration, other state and federal regulators, and associations of such, for licensing, examination, and investigation purposes, and receives, processes, and maintains Confidential Information from the Regulatory Third Parties, and that all of such Confidential Information, whether received from or through any Regulatory Third Party, is deemed Confidential Information of the Department and the State.

This amendment and any attachments hereto will become part of the Contract. Except as set forth in this Amendment, the Contract is unaffected and shall continue in full force and effect in accordance with its terms. If there is conflict between this amendment and the Contract or any earlier amendment, the terms of this amendment will prevail.

IN WITNESS WHEREOF, the parties have executed this Amendment as of the date of execution by both parties below.

State of Nabraska	Contractor: System Automation Corp
Name: Jaya a Contra	Name: Charles Rubin
Title: Matriel Administrativ	Title: _President
Date:/3/ L0	Date:_12/12/19

PAGE 1 of 7 BUSINESS UNIT

19210101

ORDER DATE 06/07/19 BUYER NANCY STORANT (AS) State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

VENDOR NUMBER: 505383

VENDOR ADDRESS:

SYSTEM AUTOMATION CORP 7110 SAMUEL MORSE DR STE 100 COLUMBIA MD 21046-3436

THE CONTRACT PERIOD IS:

JUNE 01, 2019 THROUGH MAY 31, 2025

THIS SERVICE CONTRACT HAS BEEN AMENDED PER THE FOLLOWING INFORMATION:

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Original/Bid Document 5960 Z1

Contract to supply and deliver Financial Licensing and Enforcement Software Solution to the State of Nebraska as per the attached specifications for the period June 1, 2019 through May 31, 2025. The contract may be renewed for three (3) additional three (3) year periods when mutually agreeable to the vendor and the State of Nebraska.

Vendor Contact: Charles Rubin, President Phone (Office): 800-839-4729 Phone (Cellular): 301-602-3252 Fax: 301-837-8001 E-Mail: crubin@systemautomation.com

(5/24/19 sc)

Amendment one as attached. (06/07/19 ml)

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
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BUYER

ORDER DATE
06/07/19
BUYER
NANCY STORANT (AS)

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CONTRACT NUMBER 86442 04

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15	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR TWO	1.0000	YR	69,372.0000	69,372.00
16	PROJECT MANAGER INITIAL CONTRACT PERIOD -YEAR TWO	5.0000	HR	245.0000	1,225.00
17	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR TWO	5.0000	HR	170.0000	850.00

ORDER DATE 1526 K Stre

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Telephone: (402) 471-6500 Fax: (402) 471-2089

3 of 7 BUSINESS UNIT 19210101

PAGE

VENDOR NUMBER: 505383

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
18	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR TWO	5.0000	HR	265.0000	1,325.00
19	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR TWO	5.0000	HR	235.0000	1,175.00
20	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR THRE	1.0000 E	YR	69,372.0000	69,372.00
21	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR THRE	5.0000 E	HR	245.0000	1,225.00
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32	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR FIVE	5.0000	HR	170.0000	850.00

06/07/19

BUYER NANCY STORANT (AS)

PAGE	ORDER DATE
4 of 7	06/07/19
BUSINESS UNIT	BUYER
19210101	NANCY STORANT (AS)

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CONTRACT NUMBER 86442 04

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
33	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR FIVE	5.0000	HR	265.0000	1,325.00
34	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR FIVE	5.0000	HR	235.0000	1,175.00
35	SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR SIX	1.0000	YR	69,372.0000	69,372.00
36	PROJECT MANAGER INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	245.0000	1,225.00
37	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	170.0000	850.00
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40	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAI	1.0000 R ONE	YR	71,453.0000	71,453.00
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44	DATABASE ADMINISTRATOR FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R ONE	HR	235.0000	1,175.00
45	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAI	1.0000 R TWO	YR	71,453.0000	71,453.00
46	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R TWO	HR	245.0000	1,225.00
47	IMPLEMENTATION SPECIALIST FIRST OPTIONAL RENEWAL PERIOD YEAI	5.0000 R TWO	HR	170.0000	850.00
48	SOFTWARE ENGINEER	5.0000	HR	265.0000	1,325.00

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5 of 7	06/07/19
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CONTRACT NUMBER 86442 04

Line	Description Quantity	Unit of Measure	Unit Price	Extended Price
49	FIRST OPTIONAL RENEWAL PERIOD YEAR TWO DATABASE ADMINISTRATOR 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR TWO	HR	235.0000	1,175.00
50	SUPPORT AND MAINTENANCE 1.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR TWO	YR	71,453.0000	71,453.00
51	PROJECT MANAGER 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR TWO	HR	245.0000	1,225.00
52	IMPLEMENTATION SPECIALIST 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR THREE	HR	170.0000	850.00
53	SOFTWARE ENGINEER 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR THREE	HR	265.0000	1,325.00
54	DATABASE ADMINISTRATOR 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR THREE	HR	235.0000	1,175.00
55	SUPPORT AND MAINTENANCE 1.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	YR	73,597.0000	73,597.00
56	PROJECT MANAGER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	245.0000	1,225.00
57	IMPLEMENTATION SPECIALIST5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	170.0000	850.00
58	SOFTWARE ENGINEER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	265.0000	1,325.00
59	DATABASE ADMINISTRATOR 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	235.0000	1,175.00
60	SUPPORT AND MAINTENANCE1.0000SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	YR	73,597.0000	73,597.00
61	PROJECT MANAGER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	245.0000	1,225.00
62	IMPLEMENTATION SPECIALIST5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	170.0000	850.00
63	SOFTWARE ENGINEER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	265.0000	1,325.00

PAGEORDER DATE6 of 706/07/19BUSINESS UNITBUYER19210101NANCY STORANT (AS)

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
64	DATABASE ADMINISTRATOR SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR TWO	HR	235.0000	1,175.00
65	SUPPORT AND MAINTENANCE SECOND OPTIONAL RENEWAL PERIOD	1.0000 YEAR THREE	YR	73,597.0000	73,597.00
66	PROJECT MANAGER SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR THREE	HR	245.0000	1,225.00
67	IMPLEMENTATION SPECIALIST SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR THREE	HR	170.0000	850.00
68	SOFTWARE ENGINEER SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR THREE	HR	265.0000	1,325.00
69	DATABASE ADMINISTRATOR SECOND OPTIONAL RENEWAL PERIOD	5.0000 YEAR THREE	HR	235.0000	1,175.00
70	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YE	1.0000 AR ONE	YR	75,805.0000	75,805.00
71	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR ONE	HR	245.0000	1,225.00
72	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR ONE	HR	170.0000	850.00
73	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR ONE	HR	265.0000	1,325.00
74	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR ONE	HR	235.0000	1,175.00
75	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YE	1.0000 AR TWO	YR	75,805.0000	75,805.00
76	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR ONE	HR	245.0000	1,225.00
77	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR TWO	HR	170.0000	850.00
78	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR TWO	HR	265.0000	1,325.00

PAGE	ORDER DATE
7 of 7	06/07/19
BUSINESS UNIT	BUYER
19210101	NANCY STORANT (AS)

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

			Unit of	Unit	Extended
Line	Description	Quantity	Measure	Price	Price
79	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR TWO	HR	235.0000	1,175.00
80	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YE	1.0000 AR THREE	YR	75,805.0000	75,805.00
81	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR THREE	HR	245.0000	1,225.00
82	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR THREE	HR	170.0000	850.00
83	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR THREE	HR	265.0000	1,325.00
84	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YE	5.0000 AR THREE	HR	235.0000	1,175.00
85	SOFTWARE LICENSE	1.0000	EA	323,715.0000	323,715.00
86	CREATE TEST ENVIRONMENT	1.0000	EA	13,340.0000	13,340.00
87	END USER TRAINING	1.0000	EA	15,530.0000	15,530.00
88	SYSTEM ROLLOUT AND INITIAL OPERATIONAL SUPPORT	1.0000	EA	32,120.0000	32,120.00
	Total Order	in the			1,817,734.00

AMENDMENT ONE 86442 O4 Financial Licensing and Enforcement Software Solution for the State of Nebraska Between The State of Nebraska and System Automation Corp

This Amendment (the "Amendment") is made by the State of Nebraska and System Automation Corp, parties to Contract 86442 O4 (the "Contract"), and upon mutual agreement and other valuable consideration the parties agree to and hereby amend the contract upon Execution by both parties as follows:

Add Lines 85 through 88 as follows:

Line	Description	Estimated Quantity	Unit of Measure	Unit Price	Total
85	Software License	1	EA	\$323.715.00	\$323.715.00
86	Create Test Environment	1	EA	\$13,340.00	\$13,340.00
87	End User Training	1	EA	\$15,530	\$15,530.00
88	System Rollout and Initial Operational Support	1	EA	\$32,120.00	\$32,120.00

This amendment and any attachments hereto will become part of the Contract. Except as set forth in this Amendment, the Contract is unaffected and shall continue in full force and effect in accordance with its terms. If there is conflict between this amendment and the Contract or any earlier amendment, the terms of this amendment will prevail.

IN WITNESS WHEREOF, the parties have executed this Amendment as of the date of execution by both parties below.

	- 1
State of Nebraska	Contractor: System Automation Corp
By:	By:
Name Dillagala V Corbon	New ex Oberlan Duble
Name: ////////////	Name: <u>Charles Rubin</u>
Title: Mathy Almhidatar	Title: President
Date: 6/10/19	Date: <u>06/07/19</u>

PAGE 1 of 7 BUSINESS UNIT 19210101

505383

ORDER DATE 05/24/19 BUYER NANCY STORANT (AS) State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

VENDOR ADDRESS:

VENDOR NUMBER:

SYSTEM AUTOMATION CORP 7110 SAMUEL MORSE DR STE 100 COLUMBIA MD 21046-3436

AN AWARD HAS BEEN MADE TO THE VENDOR/CONTRACTOR NAMED ABOVE FOR THE SERVICES AS LISTED BELOW FOR THE PERIOD:

JUNE 01, 2019 THROUGH MAY 31, 2025

THIS CONTRACT IS NOT AN EXCLUSIVE CONTRACT TO FURNISH THE SERVICES SHOWN BELOW, AND DOES NOT PRECLUDE THE PURCHASE OF SIMILAR SERVICES FROM OTHER SOURCES.

THE STATE RESERVES THE RIGHT TO EXTEND THE PERIOD OF THIS CONTRACT BEYOND THE TERMINATION DATE WHEN MUTUALLY AGREEABLE TO THE VENDOR/CONTRACTOR AND THE STATE OF NEBRASKA.

Original/Bid Document 5960 Z1

Contract to supply and deliver Financial Licensing and Enforcement Software Solution to the State of Nebraska as per the attached specifications for the period June 1, 2019 through May 31, 2025. The contract may be renewed for three (3) additional three (3) year periods when mutually agreeable to the vendor and the State of Nebraska.

Vendor Contact: Charles Rubin, President Phone (Office): 800-839-4729 Phone (Cellular): 301-602-3252 Fax: 301-837-8001 E-Mail: crubin@systemautomation.com

(5/24/19 sc)

Line	Description	Quantity	Unit of Measure	Unit Price	Extended Price
1	PROJECT PLAN, INCLUDING CHANGE MANAGEMENT PLAN AND COMPREHENSIVE SYSTEM DOCUMENTATI INITIAL CONTRACT PERIOD - YEAR ONE	1.0000 ON.	EA	29,630.0000	29,630.00
2	CREATE PRODUCTION ENVIRONMENT INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	13,340.0000	13,340.00
3	SYSTEM ADMINISTRATOR TRAINING (MYLICENSE OFFICE) INITIAL CONTRACT PERIOD - YEAR ONE	1.0000	EA	34,400.0000	34,400.00
4	BUSINESS REQUIREMENTS ANALYSIS INITIAL CONTRACT PERIQD - YEAR QNE	1.0000	EA	22,000.0000	22,000.00
5	ITERATIVE CONFIGURATION (10 SPRINTS) INITIAL CONTRACT PERIOD - YEAR ONE	10.0000	EA	16,705.0000	167,050.00



PAGE 2 of 7 State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

BUSINESS UNIT 19210101		N	BUYER	(AS)			
	OR NUMBER: 505383				86442 O4	4	
Line	Description		Quantity	Unit of Measure	Unit Price	Extended Price	
6	SYSTEM ADMINISTRATOR TR (eGOV & VERIFICATION) INITIAL CONTRACT PERIOD -		1.0000	EA	10,980.0000	10,980.00	
7	DATA CONVERSION INITIAL CONTRACT PERIOD -	YEAR ONE	1.0000	EA	28,828.0000	28,828.00	
8	USER ACCEPTANCE TESTING INITIAL CONTRACT PERIOD -		1.0000	EA	26,910.0000	26,910.00	
9	GO LIVE (PROJECT HANDOFF) INITIAL CONTRACT PERIOD -	YEAR ONE	1.0000	EA	16,060.0000	16,060.00	
10	SUPPORT AND MAINTENANCI		1.0000	EA	5,781.0000	5,781.00	
11	PROJECT MANAGER INITIAL CONTRACT PERIOD -	YEAR ONE	5.0000	HR	245.0000	1,225.00	
12	IMPLEMENTATION SPECIALIS INITIAL CONTRACT PERIOD -		5.0000	HR	170.0000	850.00	
13	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD -	YEAR ONE	5.0000	HR	265.0000	1,325.00	
14	DATABASE ADMINISTRATOR	YEAR ONE	5.0000	HR	235.0000	1,175.00	
15	SUPPORT AND MAINTENANC		1.0000	YR	69,372.0000	69,372.00	
16	PROJECT MANAGER	YEAR TWO	5.0000	HR	245.0000	1,225.00	
17	IMPLEMENTATION SPECIALIS INITIAL CONTRACT PERIOD -		5.0000	HR	170.0000	850.00	
18	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD -	YEAR TWO	5.0000	HR	265.0000	1,325.00	
19	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD -	YEAR TWO	5.0000	HR	235.0000	1,175.00	
20	SUPPORT AND MAINTENANC	E	1.0000	YR	69,372.0000	69,372.00	

ORDER DATE

05/24/19



ORDER DATE PAGE 05/24/19 3 of 7 **BUSINESS UNIT** BUYER NANCY STORANT (AS) 19210101

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

1,225.00

850.00

1,325.00

1,175.00

69,372.00

1,225.00

850.00

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69,372.00

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850.00

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69,372.00

1,225.00

VENDOR NUMBER: 505383 Unit of Unit Extended Line Description Quantity Measure Price Price **INITIAL CONTRACT PERIOD - YEAR THREE** 245.0000 21 PROJECT MANAGER 5.0000 HR **INITIAL CONTRACT PERIOD - YEAR THREE** 5.0000 170.0000 22 IMPLEMENTATION SPECIALIST HR **INITIAL CONTRACT PERIOD - YEAR THREE** 265.0000 5.0000 23 SOFTWARE ENGINEER HR **INITIAL CONTRACT PERIOD - YEAR THREE** DATABASE ADMINISTRATOR 5.0000 HR 235.0000 24 **INITIAL CONTRACT PERIOD - YEAR THREE** 1.0000 YR 69,372.0000 25 SUPPORT AND MAINTENANCE INITIAL CONTRACT PERIOD - YEAR FOUR 245.0000 26 PROJECT MANAGER 5.0000 HR INITIAL CONTRACT PERIOD - YEAR FOUR 170.0000 IMPLEMENTATION SPECIALIST 5.0000 HR 27 **INITIAL CONTRACT PERIOD - YEAR FOUR** SOFTWARE ENGINEER 5.0000 HR 265.0000 28 **INITIAL CONTRACT PERIOD - YEAR FOUR** DATABASE ADMINISTRATOR 5.0000 HR 235.0000 29 **INITIAL CONTRACT PERIOD - YEAR FOUR** 69,372.0000 SUPPORT AND MAINTENANCE 1.0000 YR 30 **INITIAL CONTRACT PERIOD - YEAR FIVE** 245.0000 31 PROJECT MANAGER 5.0000 HR **INITIAL CONTRACT PERIOD - YEAR FIVE** 32 IMPLEMENTATION SPECIALIST 5.0000 HR 170.0000 **INITIAL CONTRACT PERIOD - YEAR FIVE** SOFTWARE ENGINEER 5.0000 HR 265.0000 33 **INITIAL CONTRACT PERIOD - YEAR FIVE**

34 DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR FIVE

SUPPORT AND MAINTENANCE 35 INITIAL CONTRACT PERIOD - YEAR SIX

PROJECT MANAGER

36

5.0000

5.0000

1.0000

HR

YR

HR

235.0000

69,372.0000

245,0000



PAGE	ORDER DATE
4 of 7	05/24/19
BUSINESS UNIT	BUYER
19210101	NANCY STORANT (AS)
VENDOR NUMBER: 505383	

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

			l lucità e f	Unit	Extended
Line	Description	Quantity	Unit of Measure	Price	Price
	INITIAL CONTRACT PERIOD - YEAR SIX				
37	IMPLEMENTATION SPECIALIST INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	170.0000	850.00
38	SOFTWARE ENGINEER INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	265.0000	1,325.00
39	DATABASE ADMINISTRATOR INITIAL CONTRACT PERIOD - YEAR SIX	5.0000	HR	235.0000	1,175.00
40	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAR	1.0000 ONE	YR	71,453.0000	71,453.00
41	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 ONE	HR	245.0000	1,225.00
42	IMPLEMENTATION SPECIALIST FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 ONE	HR	170.0000	850.00
43	SOFTWARE ENGINEER FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 ONE	HR	265.0000	1,325.00
44	DATABASE ADMINISTRATOR FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 ONE	HR	235.0000	1,175.00
45	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAR	1.0000 TWO	YR	71,453.0000	71,453.00
46	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 TWO	HR	245.0000	1,225.00
47	IMPLEMENTATION SPECIALIST FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 TWO	HR	170.0000	850.00
48	SOFTWARE ENGINEER FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 TWO	HR	265.0000	1,325.00
49	DATABASE ADMINISTRATOR FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 TWO	HR	235.0000	1,175.00
50	SUPPORT AND MAINTENANCE FIRST OPTIONAL RENEWAL PERIOD YEAR	1.0000 TWO	YR	71,453.0000	71,453.00
51	PROJECT MANAGER FIRST OPTIONAL RENEWAL PERIOD YEAR	5.0000 TWO	HR	245.0000	1,225.00
52	IMPLEMENTATION SPECIALIST	5.0000	HR	170.0000	850.00



PAGE	ORDER DATE
5 of 7	05/24/19
BUSINESS UNIT	BUYER
19210101	NANCY STORANT (AS)

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

JR NUMBER 505363			•
Description Quantity	Unit of Measure	Unit Price	Extended Price
SOFTWARE ENGINEER 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR THREE	HR	265.0000	1,325.00
DATABASE ADMINISTRATOR 5.0000 FIRST OPTIONAL RENEWAL PERIOD YEAR THREE	HR	235.0000	1,175.00
SUPPORT AND MAINTENANCE 1.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	YR	73,597.0000	73,597.00
PROJECT MANAGER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	245.0000	1,225.0
IMPLEMENTATION SPECIALIST 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	170.0000	850.0
SOFTWARE ENGINEER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	265.0000	1,325.0
DATABASE ADMINISTRATOR 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR ONE	HR	235.0000	1,175.0
SUPPORT AND MAINTENANCE 1.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	YR	73,597.0000	73, 597 .0
PROJECT MANAGER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	245.0000	1,225.0
IMPLEMENTATION SPECIALIST 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	170.0000	850.0
SOFTWARE ENGINEER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	265.0000	1,325.0
DATABASE ADMINISTRATOR 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR TWO	HR	235.0000	1,175.0
SUPPORT AND MAINTENANCE 1.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR THREE	YR	73,597.0000	73,597.0
PROJECT MANAGER 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR THREE	HR	245.0000	1,225.0
IMPLEMENTATION SPECIALIST 5.0000 SECOND OPTIONAL RENEWAL PERIOD YEAR THREE	HR	170.0000	850.0
SOFTWARE ENGINEER 5.0000	HR	265.0000	1,325.0
	DescriptionQuantityFIRST OPTIONAL RENEWAL PERIOD YEAR THREESOFTWARE ENGINEERFIRST OPTIONAL RENEWAL PERIOD YEAR THREEDATABASE ADMINISTRATORFIRST OPTIONAL RENEWAL PERIOD YEAR THREESUPPORT AND MAINTENANCESUPPORT AND MAINTENANCEPROJECT MANAGERSECOND OPTIONAL RENEWAL PERIOD YEAR ONEPROJECT MANAGERSECOND OPTIONAL RENEWAL PERIOD YEAR ONESUPPORT AND MAINTENANCESOFTWARE ENGINEERSOOTWARE ENGINEERSOFTWARE ENGINEERSOFTWARE ENGINEERSOFTWARE ENGINEERSOUPONT AND MAINTENANCESUPPORT AND AL RENEWAL PERIOD YEAR TWOSUPPORT AND AL RENEWAL PERIOD YEAR TWOSUPPORT AND MAINTENANCESUPPORT AND MAINTENANCE<	DescriptionQuantityUnit of MeasureFIRST OPTIONAL RENEWAL PERIOD YEAR THREE5.0000HRSOFTWARE ENGINEER5.0000HRFIRST OPTIONAL RENEWAL PERIOD YEAR THREE1.0000DATABASE ADMINISTRATOR5.0000HRSUPPORT AND MAINTENANCE1.0000SECOND OPTIONAL RENEWAL PERIOD YEAR THREE1.0000PROJECT MANAGER5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONEHRSOFTWARE ENGINEER5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONEHRSOFTWARE ENGINEER5.0000SOFTWARE ENGINEER5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONEHRSOFTWARE ENGINEER5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONEHRSUPPORT AND MAINTENANCE1.0000SUPPORT AND MAINTENANCE1.0000SUPPORT AND MAINTENANCE5.0000PROJECT MANAGER5.0000SECOND OPTIONAL RENEWAL PERIOD YEAR TWOSOFTWARE ENGINEER5.0000SOFTWARE ENGINEER5.0000SOFTWARE ENGINEER5.0000SOFTWARE ENGINEER5.0000SOFTWARE ENGINEER5.0000SOFTWARE ENGINEER5.0000SOFTWARE ENGINEER1.0000SOFTWARE ENGINEER1.0000SOFTWARE ENGINEER1.0000SOFTWARE ENGINEER1.0000SOFTWARE ENGINEER1.0000SOFTWARE ENGINEER5.0000BATABASE ADMINISTRATOR5.0000SOFTWARE ENGINEER1.0000SUPPORT AND MAINTENANCE1.0000<	DescriptionUnit of MeasureUnit MeasureFIRST OPTIONAL RENEWAL PERIOD YEAR THREESOFTWARE ENGINEER5.0000HR265.0000FIRST OPTIONAL RENEWAL PERIOD YEAR THREES.0000HR235.0000DATABASE ADMINISTRATORS.0000HR235.0000FIRST OPTIONAL RENEWAL PERIOD YEAR THREE1.0000YR73.597.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONES.0000HR245.0000PROJECT MANAGERS.0000HR245.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONES.0000HR170.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONES.0000HR265.0000SOFTWARE ENGINEERS.0000HR265.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONESOFTWARE ENGINEERS.0000HR265.0000SECOND OPTIONAL RENEWAL PERIOD YEAR ONESOFTWARE ENGINEERS.0000HR235.0000SUPPORT AND MAINTENANCE1.0000YR73.597.0000SECOND OPTIONAL RENEWAL PERIOD YEAR TWOYR73.597.0000PROJECT MANAGERS.0000HR245.0000SOFTWARE ENGINEERS.0000HR265.0000SOFTWARE ENGINEERS.0000HR265.0000SOFTWARE ENGINEERS.0000HR265.0000SOFTWARE ENGINEERS.0000HR265.0000SOFTWARE ENGINEERS.0000HR265.0000SOFTWARE ENGINEERS.0000HR265.0000SOFTWARE ENGINEERS.0000HR235.0000SUPORT AND MAINTENANCE <td< td=""></td<>



PAGE	ORDER DATE
6 of 7	05/24/19
BUSINESS UNIT	BUYER
19210101	NANCY STORANT (AS)

State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, Nebraska 68508

Telephone: (402) 471-6500 Fax: (402) 471-2089

CONTRACT NUMBER 86442 04

é.				-	
Line	Description Qua	ntity	Unit of Measure	Unit Price	Extended Price
	SECOND OPTIONAL RENEWAL PERIOD YEAR TH	IREE			
69	DATABASE ADMINISTRATOR SECOND OPTIONAL RENEWAL PERIOD YEAR TH	5.0000 IREE	HR	235.0000	1,175.00
70	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YEAR ONE	1.0000	YR	75,805.0000	75,805.00
71	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YEAR ONE	5.0000	HR	245.0000	1,225.00
72	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YEAR ONE	5.0000	HR	170.0000	850.00
73	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YEAR ONE	5.0000	HR	265.0000	1,325.00
74	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YEAR ONE	5.0000	HR	235.0000	1,175.00
75	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YEAR TWO	1.0000	YR	75,805.0000	75,805.00
76	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YEAR ONE	5.0000	HR	245.0000	1,225.00
77	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YEAR TWO	5.0000	HR	170.0000	850.00
78	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YEAR TWO	5.0000	HR	265.0000	1,325.00
79	DATABASE ADMINISTRATOR THIRD OPTIONAL RENEWAL PERIOD YEAR TWO	5.0000	HR	235.0000	1,175.00
80	SUPPORT AND MAINTENANCE THIRD OPTIONAL RENEWAL PERIOD YEAR THRE	1.0000 EE	YR	75,805.0000	75,805.00
81	PROJECT MANAGER THIRD OPTIONAL RENEWAL PERIOD YEAR THRE	5.0000 EE	HR	245.0000	1,225.00
82	IMPLEMENTATION SPECIALIST THIRD OPTIONAL RENEWAL PERIOD YEAR THRE	5.0000 EE	HR	170.0000	850.00
83	SOFTWARE ENGINEER THIRD OPTIONAL RENEWAL PERIOD YEAR THRE	5.0000 EE	HR	265.0000	1,325.00
84	DATABASE ADMINISTRATOR	5.0000	HR	235.0000	1,175.00



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Fax: (402) 471-2089

PAGE ORDER DATE 05/24/19 7 of 7 **BUSINESS UNIT** BUYER CONTRACT NUMBER 19210101 NANCY STORANT (AS) 86442 O4 VENDOR NUMBER: 505383 Unit of Unit Extended Line Description Quantity Measure Price Price THIRD OPTIONAL RENEWAL PERIOD YEAR THREE

Total Order

1,433,029.00



ADDENDUM FOUR QUESTIONS and ANSWERS

Date: January 4, 2018

To: All Bidders

- From: Nancy Storant/Dianna Gilliland, Buyers AS Materiel State Purchasing Bureau
- RE: Addendum for Request for Proposal Number 5960 Z1 to be opened January 31, 2019 at 2:00 p.m. Central Time

Questions and Answers

Following are the questions submitted and answers provided for the above mentioned Request for Proposal. The questions and answers are to be considered as part of the Request for Proposal. It is the Bidder's responsibility to check the State Purchasing Bureau website for all addenda or amendments.

Quest ion Numb <u>er</u>	<u>RFP</u> <u>Section</u> <u>Reference</u>	<u>RFP</u> <u>Page</u> <u>Number</u>	<u>Question</u>	State Response
1.			In this RFP I see that you are looking to host the software with the Office of the Chief Information Officer Centralized Data Center. Our solution is hosted in Amazon's AWS secure environment. Would this preclude us from being a viable consideration? Are you looking for a more on premises type of solution to be hosted at the CIO Data Center?	Any bidder that will be using their cloud provider, and it is not on the States' pre-approved cloud provider list, will need to be certified by the Office of the CIO before contract award. At this time the pre- approved cloud providers are AWS and Azure. Also, any bidder proposing a cloud offering must fill out attachment D – Cloud Consideration Criteria questionnaire. Please see Attachment C <u>Revised</u> Cost Proposal Options A and B.
2.	N/A	N/A	Can the state please provide	The Bidder should provide a response that meets the requirements of the RFP. The funding source

			the budget that has been allocated for this project?	and budgeted amount should not be a determining factor of the bid response.
3.	N/A	N/A	To aid in development of the project plan, can the state please provide the number of full-time equivalent (FTE) system administrators it plans to make available for this project? System	Configuration management will be maintained primarily by the department's IT staff (3). As training and staffing allows, additional staff may be authorized to assist in that configuration. Technical delivery, such as network or server management, will be primarily supported by OCIO staff.
			administrators are individuals who will be trained on how to configure and administer the system to meet agency needs.	
4.	B. Project Environme nt	26	The Department will utilize the State of Nebraska; Office of the Chief Information Officer centralized Data Center or their cloud provider(s) to house hardware, as necessary, for the Financial Licensing and Enforcement Software Solution.	Please see response to Question #1.
			Will the State consider a vendor hosted solution as an alternative? If so, can this be priced as an option?	

5.	D. Business Requireme nts	26	Attachment B details a matrix of required business processes to be included in the proposed solution. The Glossary of Terms defines "should" as expected; suggested, but not necessarily mandatory. (page viii) Can the State clarify if all requirements in Attachment B are required to be met? If not all requirements are required, is it intended that the requirements state "must" and highly desired	Yes, this is how "should" and "must" are meant to be interpreted.
6.	Attachment A	N/A	requirements state "should"? Attachment A has a column titled "credentialtype". Can the State please provide a definition of the various types listed?	A credential is a generic reference to an NDBF decision regarding eligibility to work in alignment with the request. A request for an NDBF decision (credential) is accomplished by application. A credential depending upon the legal structure is an approval, a registration, a license, or a charter. Each type of decision (credential) carries with it unique legal rights (and legal requirements), unique fees, related ongoing information, third party audits, and differences in workflows.
7.	Attachment B	N/A	If our system meets a requirement from the listing in Attachment B only partially, can we describe what our system does today?	Yes.

8.	Attachment B – Licensing	L.1.2	The system must have ability to create a workflow for creating and maintaining department contact IDs. Can the State please explain a department contact ID?	A unique identifier for a person or company, separate from any interaction with the department, such as a license or exam.
9.	Attachment B – Licensing	L.2.a4	The system must capture a history of all addresses, with an active flag to identify current records for each physical and mailing types. We interpret this to mean that there must be a distinction between historical and current data. Is our interpretation correct?	Yes, the department requires an ability to review prior locations as needed, as well as future locations as requested. Additionally, the department must know the current physical and mailing addresses for use in department documents or processes.
10.	Attachment B – Licensing	L.1.a5	The system must have the ability to prevent entry of duplicate contacts and external licenses. Can the State define "external license"?	The department gathers information from other regulators' systems. Any import of this data must not cause question of the data integrity of the system.
11.	Attachment B – Enforceme nt	CM.2.b 1	The system should have the ability to provide for automatic or manual case creation. Can the State clarify what	Automated case creation can be driven from the evaluations of financial reports, missed licensing requirements, among others.

			automatic case creation needs to occur and what events trigger a case to be automatically created?	
12.	Attachment B – Online Self- Service	OS.1.1 3	The system's self service portal should allow other State of Nebraska agencies or departments to make inquiries based on configurable business rules.	Primarily, the state's interactions with other regulators relate to the referrals of complaints and cases to and from the department and the sharing of information on joint examinations.
			Can the State provide a description of the types of inquiries routinely received from other agencies/depart ments?	
13.	Attachment B – Technical	TR.4.a 2	The system must have the ability for programmer supplementation to deal with complexities of forms that cannot be handled by forms configuration. Does the State have an example in which past solutions have not been able to handle forms complexity without programmer supplementation or an area	Certain templates and batch printing requirements are not possible within common text editors, particularly the ability to align text vertically next to an address block for an electronic eye to count or monitor.

			where	
			programmer supplementation would be used within a form?	
14.	Attachment B – Technical	TR.5.a 2	The system should have the ability for batch cycle-configured client accounting functions of the system to be user-initiated. We interpret this to mean that a user can create a batch of transactions that a user has received and allocated to a fund. Is this interpretation correct?	No. The department works with FINRA, Blue Express and NMLS regarding licensing of firms and their employees or securities filings. These fees are captured by those regulators and disseminated to the state in batches related to ACH payments.
15.	Attachment B – Technical	TR.7.c 2	The system must support internal interfaces with existing State of Nebraska systems as necessary during and after system implementation. For planning purposes, can the State provide a listing of existing State of Nebraska interfaces to be included during the implementation?	Nationwide Mortgage Licensing System – Data Download process Blue Express (from ABD/BNY Mellon) FDIC Call Report and "SCOR" import files from FDIC Connect.
16.	Attachment B – Common Services	CO.1.b 6	The system must be able to print an exact duplicate of a previously	Not necessarily simply to resend, but recreated in general for other legal proceedings.

			generated notice, bill, or other correspondence. We interpret the requirement to be that a previously sent notice, bill, or correspondence can be resent (printed or emailed). Is our interpretation of the requirement correct?	
17.	Attachment B – Common Services	CO.1.b 10	The system must be able to generate and support the mailing process for correspondence, including the DAS Print Shop. Can the State provide a description of the mailing process that this requirement is requesting to be supported?	Either one of two methods are required: 1) An sequential (based on the print batch and not necessarily document generation) 6 character integer with leading zeroes printed in non-serif format vertically-oriented next to the address block of any letter or mailing. 2) a 2D QR code representing the same numeric system as in option 1 located next to the address block. Additional requirements are necessary for multi- page documents to identify the beginning and end of each individual mailing.
18.	Attachment B – Common Services	CO.2.a 11	The system must be able to send output reports from the production application or the reporting database to offline printing at DAS print shop. Our interpretation of this requirement is that reports can be exported to a file that can	Please see response to Question #17. Additionally, the reports or mailings must be able to be grouped or aggregated into a single document before being printed externally, as required.

			I	
			be sent externally to be printed. Is our interpretation correct?	
19.	V.A. Project Overview	pg. 26	Referring to "COTS" Product. Is the DOB willing to consider a software platform that will be customized to specifications provided in Attachment B?	The "COTS" requirement represents the department's need to find a partner that has already delivered a system with these components for another state regulator and therefore will not need to develop completely custom software to meet these requirements.
20.	V.B. Paragraph 1	pg. 26	Do mobile users access the system via a native Android/iOS application or via a website?	A mobile application is not required. Internal users will be able to access the system via desktop or laptop. External interactions would be via web portal which must meet 501 compliance per NITC standards and should leverage modern website development methods and tools such as HTML5.
21.	V.B. Paragraph 2	pg. 26	Can you please describe the data that will be uploaded to the system?	All existing interfaces (from Blue Express, NMLS and the FDIC) are ingestion only, either from individual or zipped flat files in XML or CSV format. Currently, these imports are processed either via SSIS or internal application code. Other files of various types are also uploaded to department records for subsequent retrieval or review, similar to attaching a document to an email.
22.	V.B. Paragraph 2	pg. 26	Could we create an alternate, more efficient, workflow whereby we connect directly to external APIs for NMLS, FINRA, CRD/IARD, BLUE Express, FDIC, etc. when available?	External APIs do not currently exist for these related systems. If they are ever made available and contain the required data, API calls would be an appropriate solution.
23.	V.D.1. Business Requireme nts	pg. 26	Can you please define the term "charter"?	Please see response to Question #6
24.	V.D.4. Business Requireme nts	pg. 26	Can you provide some examples of trigger events and resulting actions?	Certain enforcement actions may spawn a for- cause examination. Renewal events may trigger all licenses of that type to change status and append a renewal fee. Payments of fees may generate receipts.

07			14/1	1
25.	V.D.6. Business Requireme nts	pg. 26	When you refer to "document destruction", do the digital documents need to be completely erased from the database?	Yes.
26.	V.D.8. Business Requireme nts	pg. 26	What user roles/levels will be necessary and what does each include for permissions?	Primarily, there are 4 levels of security required: View, Edit/Update, Supervisor (delete or manually change status), and Administrator. Additionally, certain functions must be maintained independently, such as Check Logging vs Payment Processing.
27.	V.D.9. Business Requireme nts	pg. 26	Can you please describe the import and export file types and data?	See attachment B, Tab 6. Technical, TR.7.c.; Interfaces
28.	V. Project Descripti on and Scope of Work, D. Busines s Require ments	26	Of the list of eleven (11) requirements the Department is seeking software to perform, please identify any that the current system does not currently satisfy. Additionally, please elaborate upon the gap(s) between desired functionalities and current system.	Items 1, 2,3,4,5,7,8,9 and 10 are all met by the current system. Item 6 is currently tracked manually, rather than via system automation. Item 11 is a capability of the current system that has not been implemented within the department. The detail level of employee assignments and their work is not tracked within the system on a weekly or daily level, nor by task performed or where it was completed from (on-site at an institution or remotely from the office or another site).
29.	VII. Cost Propos al Require ments	32	Does the departm ent have a budget establish ed for this project? If yes,	Please see response to Question #2

		r	T	
			can the departm ent provide the budget amount and source(s) for this project including impleme ntation, support and future enhance ments?	
30.	V.	26	Would	Please see response to Question #1.
	Project Descripti on and Scope of Work, B. Projec t Enviro nment		the Depart ment desire to have a vendor hosted solutio n as an option to using the State's data center?	
31.	VII. Cost Propos al Require ments	32	Beyond the annual amount for the licensing, maintenance and support of the current system, what amount (or range of funds) has the department allocated for the implementati on of a new	Please see response to Question #2.

			solution and	
			technical	
32.	V. Project Descripti on and Scope of Work, C. Project Require ments	26	support? Aside from the incumbent vendor, what other vendor(s) has the department interacted with, received presentation (s), demos and pricing quote(s) for a new Financial Licensing and Enforcement software solution within 18 months of this RFP being	None.
33.	V. Project Descripti on and Scope of Work, B. Projec t Enviro nment	26	issued? Can the State elaborate upon all the data sources identified, specifically all desired interfaces to other system(s) and for each interface is to be one-way or two-way?	Please see response to Question #21.
34.	V. Project Descripti on and Scope of Work, A. Project Overview	26	What is the size of existing data, type(s) and format(s) that will need to be migrated	The state's existing infrastructure is listed in the existing document under Section V.B; Project Description and Scope of Work. Please see response to Question #42 for any additional details.

			into the	
			new	
			system?	
35.	Attachme nt B, section TR.7c 2 Interface s	33	Can the State elaborate upon all existing, internal interfaces and if each interface is to be one- way or two- way?	Please see response to Question #21.
36.	V. Project Descripti on and Scope of Work, C. Project Require ments	26	RFP Project Requirement s seem to describe a very modular product. Which COTS system(s) and/or vendor(s) is the State aware of that can fulfill the RFP requirements ?	The State released this RFP to find a Contractor that could meet the requirements of the RFP.
37.			Number of concurrent internal users? – (Section V B Project Environment, Page 26 gives some information)	40
38.			Number of concurrent external users?	100
39.			External hosting required? Shared or Dedicated?	Please see response to Question #1.
40.			Encryption for Data at Rest required?	Yes. Please see Attachment B, TR.6, Security. At a minimum, this should include PII (SSN/TIN or date of birth) and any sensitive fields within tables (license warnings or risk measures) that have generally public information or tables that solely

				include sensitive information, such as examination data.
41.			FedRAMP level?	Moderate. Also, if considering a cloud solution, bidders should understand this to mean that the solution itself is configured to those standards certified in its compliance with them. This should not be interpreted as being solely capable of meeting them.
42.			Initial data size requirement?	The deepest table is currently over 3.9 million rows with 9 columns. The widest table is 263 columns with 129 rows. The total TSQL Database size is approximately 14.5 GB.
43.			Deployment timeframe?	Please see Section V.E of the RFP.
44	None	Based on Phone confere nce	Location of Work. Is the State open to have the vendor work remotely, but inside the United States? We anticipate being onsite for portions of the business analysis and requirements gathering effort, however the majority of the development work will be done remotely by our teams in the mid-west and California. Is this approach acceptable?	Yes, off-site resources in the USA are acceptable.
45	None	Based on Phone confere nce	How much on- site staff does the current incumbent vendor have?	None.
46	None	Based on Phone confere nce	What is the current value of the existing vendor's contract?	See DAS Materiel website. http://www.nebraska.gov/das/materiel/purchasing/c ontract_search/index.php
47	None	Based on	What requirements	Please see response to Question #28.

				r
		Phone confere nce	does the current system not meet?	
48	None	Based on Phone confere nce	What is the current vendors support SLA?	See DAS Materiel website for existing contract details, including support levels. http://www.nebraska.gov/das/materiel/purchasing/contract_search/index.php
49	None	Based on Phone confere nce	Has the State had any issues with the maintenance of the Legacy system that is causing it to look for a new one?	None
50	None	Based on Phone confere nce	Does the State have a budget that they are trying to work within?	Please see response to Question #2
51	None	Based on Phone Confer ence	Does the State have existing business process documentation that would help a vendor better perform a gap analysis? If so can you please provide it.	No, the State does not have this documentation that would be available for review by the bidder.
52	None	Based on Phone Confer ence	Can the State provide any existing documentation relating to the business process identified in the RFP and requirements?	No, the State does not have this documentation that would be available for review by the bidder.
53	III.G – Insurance Requireme nts	Word page 29	What is the current vendors Cyber Liability insurance?	See DAS Materiel website for existing contract details, including support levels. <u>http://www.nebraska.gov/das/materiel/purchasing/contract_search/index.php</u>
54	III.G – Insurance Requireme nts	Word page 29	Given the size and scope of the project proposed by the State the Cyber Liability is	No.

			very high. Would the State	
			consider \$5 million for Cyber Liability?	
55	III.F – Ownership of Information and Data / Deliverable s	Word page 27	The State is requesting a COTS solution that will have its own third party licensing agreement which will submit with its proposal. Can the State confirm that this section of the terms applies specifically to the contract deliverables and services provided by the vendor? Note: Appendix C does not specifically call out any deliverables.	The bid response is to be for the complete solution, inclusive of all contract deliverables and any prerequisite license costs.
56	III.F – Ownership of Information and Data / Deliverable s	Word page 27	requests a modification to this language so that the services to be performed by Consultant shall be deemed instruments of service for purposes of the copyright laws of the United States. Additionally, any intellectual property that brings into this project	The Department's duty is to the State of Nebraska and its citizens. Any code developed or insights derived within the solution, particularly those accomplished in partnership with the department, are expected to be available for the department's use as it sees fit.

			or develops as a result of the project shall remain the intellectual property of	
57	IV.D – Inspection and Approval	Word Page 33	can provide access to any work products or deliverables that are part of work being performed as part of this agreement. However, cannot grant the right to enter any premise where the work is being performed as we have a duty to protect the confidentiality of our other clients. Can the State please revise the language of this section to focus on the work products and deliverables and not on the location itself?	Statutory or other restrictions may exist which would preclude a definitive response to your query. A final decision will be made in consultations with the Department of Administrative Services and OCIO to ensure the best possible outcome to fulfill the Department's duty.
58	Requireme nts Attachment	Contact and Depart ment Accoun t	The system appears to request many features that are typically handled by a financial system. Is the State looking to integrate a financial system into the overall solution or are you expecting the Licensing and Enforcement System to	This system must process financials as they relate to the licensing and enforcement actions contained within.

			manage	
			financial transactions?	
59	Requireme nts Attachment	Ca2	Does the state have a payment service provider that they currently use?	The department must leverage those services as provided by the State Treasurer's office.
60	Requireme nts Attachment	DP.1.1 6	What other types of submissions must the system accept? How are these submissions received?	Payments are received by the department for other efforts outside of licensing and enforcement. These include but are not limited to clerical efforts and freedom of information act responses. The Department receives these by individuals that walk into the agency or by other means.
61	Requireme nts Attachment	DP.1.3	Please elaborate on Loading/Posting for processing entails	The department must be able to process payments, whether electronic or paper. Additionally, these payments may be submitted to the department in batch format from the interfaces described in Attachment B, Tab 6, TR.7.c.
62	Requireme nts Attachment	DP.1.a 1	Are paper submissions expected to be scanned in using OCR?	Yes.
63	Requireme nts Attachment	OS.1.1 4	Does the current system provide payment via portal functionality?	Yes.
64	Requireme nts Attachment	RA.2.3	Does the Audit Trail need to support any official auditing standard?	No.
65	Requireme nts Attachment	TR 3.a2	Does TR 3.a2 allow for the solution to be deployed in the Microsoft Government cloud environment?	Yes.
66	Requireme nts Attachment	TR 3.b5	Would a full cloud deployment that does not utilize	Please see Attachment D of the RFP.

			local storage be acceptable, thus	
			not utilizing the SAN at all.	
67	Requireme nts Attachment	TR 6.14	Can the IP address requirement be removed and only require user identifier and time stamp?	IP addresses are required for internal users only.
			If not, are IP addresses required for all system users, or only for internal users or only for external users	
68	Requireme nts Attachment	TR.2.1	Our proposed solution is based on the Dynamics 365 Framework and can be hosted on physical servers, virtual servers, or completely on the Microsoft Dynamics 365 Cloud. While we can provide a quote for the RDBMS licenses these quotes are moot if the State decides to host the solution on the Microsoft Cloud. Hosting on the Microsoft Cloud. Hosting on the Microsoft Government Cloud would also provide FEDRAMP compliance which meets all of the needed security requirements identified in this proposal. Is the	Any bid must be inclusive of all components necessary. If the solution is cloud-only, related storage and other operational costs must be included for review. Cloud offerings must also meet the requirements defined in the Cloud Questionnaire per response to Question #1.

			State open to hosting the solution on the Microsoft Government Cloud?	
69	Requireme nts Attachment	TR.3.a 2	While our solution can be hosted on premise many of our clients prefer to leverage the Microsoft Government Cloud which is FEDRAMP compliant. If the State is open to hosting on the Government Cloud then please confirm there is no need to specify hardware requirements.	Though the department is open to hosting the solution in the MS Gov Cloud that does not preclude the bidder from needing to specify the service specifications for any infrastructure required.
70	Requireme nts Attachment	TR.3.a 2	Does the existing vendor and solution meet all of the security requirements? How have these been verified?	.Please see response to Question #1 Audits are performed on the OCIO Security implementation including IRS and PCI compliance. Vulnerability Scans are performed on the network and servers.
71	Requireme nts Attachment	TR3.d4	Does this question mean that SDLC processes are mandated for the development pro cess, or that the software must have an inherent version and change control system? Customizations to Dynamics 365 can be kept an any version control system,	Yes, SDLC processes, including version and change control are required. This should also include the ability to roll a production version back to a prior release when blockers are identified.

			including Azure	
			DevOps and Git.	
72	Requireme nts Attachment	TR3.d6	Microsoft provides a warranty to our platform based on their SLA which will provide with a response. Is this sufficient to meet the warranty criteria?	In addition to any system availability SLAs that a host may have, the solution provider must warranty that any development and release management must meet a set of agreed-upon standards.
73	Requireme nts Attachment	TR5.b3	Does the current system perform bulk batch processing reversals?	Currently, this is handled manually on a transaction level basis. As the department targets the import of additional external data, bulk reversals of bad data are required.
			If so how often is this feature used?	As needed.
			Is this a mandatory requirement?	Yes, it is mandatory.
			Would the State consider removing?	No.
74	Attachment A	All	Is Attachment A meant for informational purposes only, or do we need to respond to it?	Informational, to help bidders understand the variety of license types that are regulated by the department.

Per this Addendum please note the following:

Attachment D – Cloud Consideration Criteria Questionnaire is added to the RFP

Section V.B, third paragraph has been deleted and replaced with the following:

The Department prefers to utilize the State of Nebraska; Office of the Chief Information Officer centralized Data Center or their OCIO approved cloud provider(s) to house hardware, as necessary, for the Financial Licensing and Enforcement Software Solution. Currently approved providers are AWS and Azure.

Add the following to Section V after: The bidder should provide the following information in response to this RFP.

This RFP provides two (2) options for bidding:

Option A, Office of the Chief Information Officer (OCIO) Hosted or Cloud Based Infrastructure as a Service (IaaS), and; Option B, Platform as a Service (PaaS) or Software as a Service (Saas)

Bidders may bid on either one or both options. In order for a bid to be considered for more than one option, a complete, separate proposal (Corporate, Technical, and Cost) must be submitted for **EACH** option. Each proposal submitted must clearly identify which option is being bid. The State will evaluate all proposals submitted within each separate option, (Option A, OCIO Hosted or Cloud Based Infrastructure as a Service (IaaS), and Option B, Platform as a Service (PaaS) or Software as a Service (SaaS) the highest scoring bidder will be identified for each option (A and B). The State will then make a determination as to which option will best meet the State's needs and make an award to the highest scoring bidder for that option.

Attachment B, Tab 6 Technical, TR.3.a2 deleted and replaced with the following:

State of Nebraska will host this application at OCIO. State of Nebraska prefers this to be in a virtual environment, which may be cloud-based within the State's existing enterprise cloud subscription. Any bidder that will be using their cloud provider, and it is not on the States' pre-approved cloud provider list, will need to be certified by the Office of the CIO before contract award. At this time the pre-approved cloud providers are AWS and Azure. The bidder must specify the hardware requirements.

This addendum will become part of the proposal and should be acknowledged with the Request for Proposal response.

ADDENDUM THREE REVISED SCHEDULE OF EVENTS

Date: January 3, 2019

To: All Bidders

From: Nancy Storant, Dianna Gilliland, Buyers AS Materiel Purchasing

RE: Addendum for RFP Number 5960 Z1 to be opened January 31, 2018 at 2:00 p.m. Central Time

Schedule of Events

The State expects to adhere to the tentative procurement schedule shown below. It should be noted, however, that some dates are approximate and subject to change. It is the Bidder's responsibility to check the State Purchasing Bureau website for all addenda or amendments.

AC	Πνιτγ	DATE/TIME
5.	State responds to written questions through RFP "Addendum" and/or "Amendment" to be posted to the Internet at:	December 19, 2018
	http://das.nebraska.gov/materiel/purchasing.html	December 28, 2018
		January 3, 2019
		January 4, 2019
6.	Proposal opening Location: State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508	January 31, 2019 2:00 PM
		Central Time
7.	Review for conformance to RFP requirements	January 31, 2019
8.	Evaluation period	February 4, 2019
		through
		March 15, 2019
9.	"Oral Interviews/Presentations and/or Demonstrations" (if required)	TBD
10.	Post "Intent to Award" to Internet at: http://das.nebraska.gov/materiel/purchasing.html	April 17, 2019
11.	Contract finalization period	April 17, 2019
		Through
		May 31, 2019
12.	Contract award	June 1, 2019
13.	Contractor start date	June 1, 2019

This addendum will become part of the proposal and should be acknowledged with the RFP

ADDENDUM TWO REVISED SCHEDULE OF EVENTS

Date: December 28, 2018

To: All Bidders

From: Nancy Storant, Buyer AS Materiel Purchasing

RE: Addendum for RFP Number 5960 Z1 to be opened January 31, 2018 at 2:00 p.m. Central Time

Schedule of Events

The State expects to adhere to the tentative procurement schedule shown below. It should be noted, however, that some dates are approximate and subject to change. It is the Bidder's responsibility to check the State Purchasing Bureau website for all addenda or amendments.

AC	ΤΙVΙΤΥ	DATE/TIME
5.	State responds to written questions through RFP "Addendum" and/or "Amendment" to be posted to the Internet at: http://das.nebraska.gov/materiel/purchasing.html	December 19, 2018 December 28, 2018
	http://doinebraoka.gov/materie/parendoing.nem	January 3, 2019
6.	Proposal opening Location: State Purchasing Bureau 1526 K Street, Suite 130	January 31, 2019 2:00 PM
	Lincoln, NE 68508	Central Time
7.	Review for conformance to RFP requirements	January 31, 2019
8.	Evaluation period	February 4, 2019
		through
		March 15, 2019
9.	"Oral Interviews/Presentations and/or Demonstrations" (if required)	TBD
10.	Post "Intent to Award" to Internet at: http://das.nebraska.gov/materiel/purchasing.html	April 17, 2019
11.	Contract finalization period	April 17, 2019
		Through
		May 31, 2019
12.	Contract award	June 1, 2019
13.	Contractor start date	June 1, 2019

This addendum will become part of the proposal and should be acknowledged with the RFP

ADDENDUM ONE REVISED SCHEDULE OF EVENTS

Date: December 3, 2018

To: All Bidders

From: Nancy Storant, Buyer AS Materiel Purchasing

RE: Addendum for RFP Number 5960 Z1 to be opened January 31, 2018 at 2:00 p.m. Central Time

Schedule of Events

The State expects to adhere to the tentative procurement schedule shown below. It should be noted, however, that some dates are approximate and subject to change. It is the Bidder's responsibility to check the State Purchasing Bureau website for all addenda or amendments.

AC	ΤΙVITY		DATE/TIME
3.	Optional Pre-	Proposal Conference	December 5, 2018
	Location:	Pre-Proposal will be by Conference Call only	9:00 AM Central Time
		Conference Call 888-820-1398	December 12, 2018
		Attendee Code: 5950906#	9:00 AM Central Time
4.	Last day to su	ubmit written questions after Pre-Proposal Conference	December 12, 2018
			December 20, 2018
5.		ds to written questions through RFP "Addendum" and/or " to be posted to the Internet at:	December 19, 2018
	http://das.ne	braska.gov/materiel/purchasing.html	December 28, 2018
6.	Proposal ope Location:	State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508	January 31, 2019 2:00 PM Central Time
7.	Review for co	onformance to RFP requirements	January 31, 2019
8.	Evaluation pe	eriod	February 4, 2019 through
	"Oral Intervie	ws/Presentations and/or Demonstrations" (if required)	March 15, 2019
9.		o Award" to Internet at:	TBD
10.		ebraska.gov/materiel/purchasing.html	April 17, 2019
11.	Contract final	ization period	April 17, 2019
			Through
			May 31, 2019
12.	Contract awa		June 1, 2019
13.	Contractor sta	art date	June 1, 2019

This addendum will become part of the proposal and should be acknowledged with the RFP

For public information purposes only; not part of contract.

Request for Proposal Number 6097 Z1 Contract Number 86442 O4 Proposal Opening: January 31, 2019

In accordance with Nebraska Revised Statutes §84.712.05(3), the following material(s) has not been included due to it being marked proprietary.

Eduloka, Ltd. Dba inLumon

1. Financial Information and Income Statements – Option A, and Option B



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7110 Samuel Morse Drive, Suite 100 Columbia, MD 21046 P: 800-839-4729 E: info@SystemAutomation.com SystemAutomation.com

COST PROPOSAL

Best and Final Offer Response to RFP 5960 Z1 State of Nebraska Department of Banking and Finance Commercial Off the Shelf (COTS) Financial Licensing and Enforcement Software Solution

Prepared for:

Nancy Storant/Dianna Gilliland State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508 402-471-6500 Proposal Date: March 22, 2019 THANK YOU FOR THE OPPORTUNITY

/stem Automation

System Automation (SA) appreciates the opportunity to submit a best-and-final offer to the State of Nebraska Department of Banking and Finance (NDBF) for its Financial Licensing and Enforcement Software Solution. As is noted throughout our proposal. SA offers NDBF a proven and battle-tested licensing platform in MyLicense® that is currently being used to regulate banking and finance industries in Georgia, New Mexico, and Utah.

As we demonstrated during the oral presentation, SA understands that the banking and finance industry is unique, with a heavy reliance on integration with nationwide data sources. Leveraging the power of our import/export modules as well as the MyLicense API, NDBF will be able to accommodate its existing integration requirements.

The SA Team, all based within the continental United States, boasts more than 100 years of collective experience in licensing including a dedicated Customer Success Manager that knows banking. We aren't just technologists—we partner with our customers to understand their business and provide consultative support every step of the way.

For this BAFO, we have provided the following revised price proposal - which supersedes our previously submitted proposal. Changes in this version, as compared to our previous version, have been marked in red font text throughout as to easily see any differences that may exist.

Thank you for the opportunity. We look forward to beginning work, as discussed during orals, as early as May 1, 2019.



Table of Contents

Table of Contents	3
FEE PROPOSAL	4
PRICE PROPOSAL SUMMARY	4
OPTIONAL VALUE-ADD SERVICES	15
COST ASSUMPTIONS	22
SUMMARY	



FEE PROPOSAL

PRICE PROPOSAL SUMMARY

System Automation Corporation (SA) is pleased to present to the State of Nebraska our cost proposal for the Nebraska Department of Banking and Finance (NDBF) Financial Licensing and Enforcement System.

As described in SA's technical proposal, we have carefully considered the requirements of the RFP and designed a cost proposal which ensures that NDBF receives the best value to the government possible.

Critical Success Factor	The SA Advantage	
Financial and securities regulatory knowledge	NDBF will benefit from the finance domain knowledge of our Customer Success Manager, Jim Andrews, who has honed his extensive knowledge of Banking, Financial, and Securities regulations over a long career providing financial regulatory software.	
Best-in-Class Professional Licensing Expertise	SA develops the software and delivers the implementation services. We do not rely on expensive third-party system integrators in the development or delivery of our projects. Our product team works hand in hand with our implementation team to deliver a complete solution. We are the partner for licensing and enforcement.	
Simple Pricing Model	Unlike other cloud service providers, our pricing model is simple. We do not penalize customers who grow the number of users or licensees by increasing license or subscription fees. We offer NDBF security and peace of mind that it can grow its business and mission support without the uncertainty of "upcharges" as the number of users—external or internal—grows year-over-year.	

With these critical success factors in mind, we present the following cost proposal table:



item	Total Price
Software License Fees MyLicense Office MyLicense eGov MyLicense Verification 	\$ 323,715
 One-Time Implementation Fee Project Planning and Administration/Project Plan MyLicense Cloud Development Environment (Baseline Configuration) System Administrator Training MyLicense Configuration Support 10 "2-week" Configuration Sprints Template Development Support Data Conversion User Acceptance Testing User Training System Rollout and Operational Support 	\$ 410,186
 Annual Support and Maintenance Pre-go Live Configuration Support to NDBF Administrators Helpdesk Support - access for up to 3 NDBF administrators Software Maintenance - access to patch releases and major version upgrades SA Support for one major software upgrade per year Participation in SA's Annual User Group Conference Ongoing Access to Online Product Documentation Beneficiary of software escrow account 	\$ 69,372 per year for 5 years + \$ 5,781 prorated for year 1*= \$ 352,641

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Item	Total Price
AyLicense Application Programming Interface (API) – Perpetual Software Lic <mark>ens</mark> e	
• System Automation originally included the MyLicense API as an optional value-added service in our cost proposal. After consideration, we have decided to include a perpetual license to the MyLicense API in this BAFO cost proposal.	Included at No Additional Cos (\$40,000 Value)
 The MyLicense API will ensure that NEBF has access to this important integration technology - as the need arises – during our implementation or beyond. 	
AyLicense Payment Processor Integration	
• System Automation originally included the MyLicense Payment Processor Integration as an optional value-added service in our cost proposal. After consideration, we have decided to include integration with Nebraska's preferred payment processor.	Included at No Additional Cos
 The Payment Processor Integration ensures that NDBF can accept payments for licenses and renewals without a change of payment processors. 	(\$18,000 Value)
 It is still recommended that NDBF utilize one of SA's already available payment processors to reduce Government testing and validation time requirements. 	

* The first contract year will include a prorated amount for support and maintenance to cover the duration between go live and the end of year 1, assuming go live occurs within year 1. Year 1 is the 12-month period from the contract initiation date.

1





Below we have provided the breakdown of costs as requested in Attachment C of the RFP.

ATTACHMENT C Option A RFP Number 5960 Z1 Revised Cost Proposal Sheet OCIO Hosted or Cloud Based Infrastructure as a Service (IaaS)

Bidders shall provide their proposed costs below. The costs must be guaranteed for the initial six (6) year contract period. The contract has the option to be renewed for three (3) additional three (3) year periods, as mutually agreed upon by the State and the contractor. Please indicate pricing for all renewal periods for support and maintenance. At each renewal date the price cannot increase more than 5% for the entire renewal period. All increases shall be calculated against the previous renewal periods price.

	Initial	Initial	Initial	Initial	Initial	Initial
Description	Contract	Contract	Contract	Contract	Contract	Contract
	Period – Year					
	One	Two	Three	Four	Five	Six
Software License	\$ 323,715					
Installation of Test Environment	\$ 13,340					
Installation of Production System	\$ 13,340					
Configuration	\$ 264,060					
Data Conversion – Configuration and Testing	\$ 28,828					
Data Conversion Final Data Conversion before Go-Live (included in Go Live Deliverable)	\$0		1			
Implementation and testing	\$ 42,440					
Go-Live and Operational Support	\$ 48,180					



Support and maintenance	\$ 5,781*	\$ 69,372	\$ 69,372	\$ 69,372	\$ 69,372	\$ 69,372	
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* The first contract year, listed above, includes a prorated amount for support and maintenance to cover the duration between go live and the end of contract year 1 since our project schedule indicates go-live will occur within Year 1 (Year 1 being the 12-month period following the contract start date). If go live occurs earlier than this assumption, the Support and Maintenance Fees will need to be appropriately prorated according to our proposed \$69,372 annual Support and Maintenance fees.

Optional Renewal Periods

Description	First Optional Renewal	First Optional Renewal	First Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Support and Maintenance	\$ 71,453	\$ 71,453	\$ 71,453

Description	Second Optional Renewal Period – Year	Second Optional Renewal Period – Year	Second Optional Renewal Period – Year
	One	Тwo	Three
Support and Maintenance	\$ 73,597	\$ 73,597	\$ 73,597

Description	Third Optional Renewal	Third Optional Renewal	Third Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Support and Maintenance	\$ 75,805	\$ 75,805	\$ 75,805



Optional Costs:

*Note: this section is not applicable as we are proposing an on-premise solution.

As part of the Best and Final Offer, System Automation has included pricing for optional hosting of the MyLicense platform in the MyLicense Cloud – our Cloud Based Infrastructure as a Service (IaaS). It is important to note that the SA technical and cost proposal continues to describe how the work will be performed and the optional hosting fees described below merely changes the location of the software from the OCIO Datacenter to the MyLicense Cloud (a Private Cloud Provided by Rackspace Government Solutions).

This optional service assumes the OCIO approves of Rackspace as an approved cloud provider. To date, our customers have all approved of Rackspace for this purpose as Rackspace Government Solutions is FedRAMP certified and NIST800-53 compliant. The FedRAMP Certified Rackspace SSP is available via request by Nebraska State Government personnel.

	Initial	Initial	Initial	Initial	Initial	Initial
Description	Contract	Contract	Contract	Contract	Contract	Contract
	Period – Year	Period – Year				
	One	Two	Three	Four	Five	Six
Hosting Fee	\$24,000*	\$48,000	\$48,000	\$48,000	\$48,000	\$48,000

* The first contract year, listed above, includes a prorated amount for hosting to cover the duration between deployment of the initial development environment and the end of contract year 1 since our project schedule indicates configuration will begin within Year 1 (Year 1 being the 12-month period following the contract start date). If deployment of the development environment occurs earlier than this assumption, the Hosting Fees will need to be appropriately prorated according to our proposed \$48,000 annual Hosting Fees.

Description	First Optional Renewal	First Optional Renewal	First Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Hosting Fee	\$50,400	\$50,400	\$50,400

Description	Second Optional Renewal Period – Year	Second Optional Renewal Period – Year	Second Optional Renewal Period – Year
	One	Тwo	Three
Hosting Fee	\$52,920	\$52,920	\$52,920



Description	Third Optional Renewal	Third Optional Renewal	Third Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Hosting Fee	\$55,566	\$55,566	\$55,566

Optional Costs:

Provide the hourly rate for additional consulting services for new time and materials for in scope projects. There is no guarantee regarding the number of hours that will be used.

The bidder must list each role/title and provide an hourly rate. These rates are fixed for the initial term of the contract. At renewal time, rates may increase by no more than 5% with supporting justification to justify increase.

Role/title	Hourly rate
Project Manager	\$245
Implementation Specialist	\$170
Software Engineer	\$265
Database Administrator	\$235

Actual travel expenses will be billed separately so the quoted rates must not include those expenses. Travel must be authorized before it occurs. Travel expense to be reimbursed will be as defined by the State's travel reimbursement policies. It is the contractor and subcontractor's responsibility to understand the State's polices regarding travel reimbursement.



IMPLEMENTATION FIXED PRICE DELIVERABLE SCHEDULE

Our unique implementation methodology enables self-sufficiency by engaging the NDBF's system administrators early in the implementation process through Administrator Training. Then, we work in partnership with the NDBF system administrators to implement the MyLicense product suite through joint configuration sprints (*see below). This approach provides the system administrators with the proper training to be able to independently administer the system after the implementation is complete. This approach provides the best value to the



Government and has been implemented successfully for various other agencies that have purchased our product.



Two-Week Configuration "Sprints"

System Automation's implementation specialists will work collaboratively with NDBF administrators to configure the MyLicense environment in sets of twoweek configuration sprint sessions to get the system set up quickly and efficiently. Additional sprints may be ordered by NDBF at any time to accelerate the implementation and reduce the planned go-live date.

The following table summarizes our fixed price deliverables with ten sprints built into the initial project plan. The delivery and oversight of these deliverables will be the responsibility of Liz Wabik, PMP, a seasoned project manager, as the full-time direct point of contact for this engagement.

Deliverable Ref Number	Task Name	Description	Price
1	Project Plan, including Change Management Plan and Comprehensive System Documentation	 SA will develop a detailed project work plan for this project. The Project Plan itself will include the following components and deliverables: Project Work Plan Progress Reporting Methodology 	\$ 29,630

System Automation's Proposed Deliverable Billing Schedule:

- 32

Deliverable Ref Number	Task Name	Description	Price
2	Create Production Environment	 SA will deploy the baseline configuration to the (to be) production environment for the following MyLicense products: MyLicense Office MyLicense eGov MyLicense Verification MyLicense Document Imaging 	\$ 13,340
3	Systems Administrator Training (MyLicense Office)	SA will provide System Administrator training for MyLicense. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises. An on-site training day typically consists of morning and afternoon sessions (8:30 AM – 12:00 PM and 1:00 PM – 4:00 PM).	\$ 34,400
4	Business Requirements Analysis	SA and the Agency will review the existing applications (both initial and renewal) and use that as a guideline to determine how to optimally configure MyLicense. SA will provide guidance and will apply its knowledge based upon similar projects and license types.	\$ 22,000
5	Iterative Configuration (10 Sprints)	SA will provide one Implementation Specialist to the project to conduct a total of ten 2-week configurations sprints (to be used for configuration activities across all MyLicense modules).	\$16,705 x 10 sprints (billed separately) = \$ 167,050

Deliverable Ref Number	Task Name	Description	Price
6	Systems Administrator Training (eGov & Verification)	SA will provide System Administrator training for MyLicense eGov & Verification. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises. An on-site training day typically consists of morning and afternoon sessions (8:30 AM – 12:00 PM and 1:00 PM – 4:00 PM).	\$ 10,980
7	Data Conversion	 SA has defined a standard and consistent methodology that allows data to be converted from the current Agency system(s) to MyLicense. The approach to data conversion is defined in detail in the Data Conversion Process document attached to this proposal and includes the following steps: Mapping – Joint task with Agency and SA Data Extraction & Formatting – Agency Task Review – Joint Task with Agency and SA 	\$ 28,828
8	User Acceptance Testing	SA will work with the Agency to perform controlled acceptance testing. All items that will be tested will be included in an acceptance test plan. The test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system.	\$ 26,910



Deliverable Ref Number	Task Name	Description	Price
9	Create Test Environment	Following the User Acceptance Testing, SA will create the Test environment based upon a copy of the hosted production environment. A test environment will be created for the following MyLicense products: • MyLicense Office	\$ 13,340
		 MyLicense Onice MyLicense Document Handling MyLicense eGov MyLicense Verification 	
10	End User Training	SA will provide User Training as identified within this project. The training will consist of complete and thorough classroom style instruction. The training curriculum will be a combination of lecture, discussion, and hands-on system use.	\$ 15,530
11	System Rollout and Initial Operational Support	At the successful completion of acceptance testing and training, the system will be prepared and deployed to production. Our project plan includes several days of onsite support during this critical period and our implementation team remains available for operational support functions for 2 weeks after system rollout.	\$32,120

Deliverable Ref Number	Task Name	Description	Price
12	Go Live (Project Handoff)	After the production system has been made available to users, SA's implementation support personnel are available to provide immediate feedback regarding any potential minor disruptions in service or software issues.	\$16,060
13	Continuing Support and Updates	Continuous	Continuous

OPTIONAL VALUE-ADD SERVICES

As described in SA's Technical Proposal, we offer several value-add services that could be leveraged by NDBF to accelerate its adoption of the MyLicense product. Please note these services are optional services to be purchased as add-ons to the regular implementation project deliverables noted above.

The pricing for the optional value-add services is provided in the table below.

BAFO Clarification: If there are any questions by NDBF about which value-added services should or should not be planned for, System Automation encourages NDBF to reach out to us for additional clarification. Our technical and cost proposal includes everything that should be required for NDBF to go live in accordance with the requirements described in the RFP, without requiring the addition of value-added services.

Optional Value- Add Services	Description	Value Proposition	Price
System	A SA certification for	NDBF Senior	\$1,500 per
Administration	additional System	Management can have	certification
Certification	Administrators that can provide peace of mind to NDBF that the State has qualified Administrators of the solution.	confidence in the competence of system administrators whether trained by NDBF or others.	



Optional Value- Add Services	Description	Value Proposition	Price
Additional System Administration Training	This training is to provide, at NDBF's request, 10 additional days of system administrator training to system admins beyond what is included in the Project Schedule attached to the proposal.	If NDBF needs support to train incoming system administrators within tight deadlines, SA is available to provide this surge support.	\$19,500 per 10- day on-site training session
Additional On- site Assistance	This service is to provide, at NDBF's request, additional onsite consultation beyond what is included in the sample Project Schedule attached to the proposal.	If NDBF needs additional on-site support beyond the included in the sample implementation schedule, SA is available to provide this on-site support.	\$2,450 per day on-site
Additional End User Training	This training is to provide, at NDBF's request, 4 days of training to end users beyond what is included in the sample Project Schedule attached to the proposal.	If NDBF needs additional support beyond the train the trainer end user training included in the sample implementation schedule, SA is available to provide this surge support.	\$9,750 per 4-day on-site training session
Annual Upgrades	SA makes major and minor software updates available to all SA customers for free. These upgrades may be installed by qualified system administrators.	For this additional fee, SA will install the upgraded software into the NDBF MyLicense environment so long as NDBF provides personnel to test the deployed upgrade.	\$9,800 per upgrade installation



Optional Value- Add Services	Description	Value Proposition	Price
Ongoing SA Provided System Administration	SA can provide System Administration resources with deep licensing program expertise to perform the system administration of the MyLicense Suite.	SA has seen clients receive great ROI on this optional service when it makes sense for the state and SA to co- administer the system in a collaborative method. Additionally, some clients choose this service if a state administrator leaves state employment and the state is shorthanded.	\$6,000 additional per month for 1- 10 license types \$9,100 additional per month for 11-35 license types \$12,100 additional per month for 36-50 license types
MyLicense Report Training	MyLicense Reporting training will enhance your report writer's knowledge base and provide them with skills to design, create, and implement a MyLicense report.	NDBF system administrators and report builders will have the requisite knowledge needed to make the most of the available report feature and functionality.	\$8,000 per 4-day training session
MyLicense Document Handling Training	This training will bring your staff up-to-speed with MyLicense Document Handling's robust feature set. Repository Management Repository Maintenance Document Management	NDBF system administrators will have the requisite knowledge needed to make the most of the available document handling feature and functionality.	\$8,000 per 4-day training session

Optional Value- Add Services	Description	Value Proposition	Price
Additional Two- Week Configuration Sprints	Two-week configuration iterations to remotely setup new license types for initial applications and renewals. Iterations may also include imports/exports configuration, fee rule set up, expiration configuration, renewal configuration, etc.	In the event that NDBF has tight deadlines to meet, SA is available to quickly configure large amounts of functionality in collaboration with NDBF administrators.	\$16,705 per 2- week iteration with one implementation specialist
Template Creation BAFO Clarification: SA has proposed 10 configuration sprints which may be used for template creation.	Templates are used for email correspondence and document formation that are created by MyLicense Office upon user action. This value- added service includes SA creating and testing 10 custom templates. Reports requirements must be analyzed by SA before development to ensure they fit within the assumed complexity.	SA is available to accelerate the template development timeline which reduces reliance on NDBF staff and reduces the overall learning curve. BAFO Clarification: Additional template creation may only be necessary if NDBF requests additional template creation beyond the scope of the RFP at a future date.	\$15,000 per 10 templates
Custom Report Creation BAFO Clarification: MyLicense comes with 100+ reports "out of the box" and the creation of additional reports may not be needed at all.	SA is available to develop reports for future access from the MyLicense reporting interface. Reports requirements must be analyzed by SA before development to ensure they fit within the assumed complexity.	Report creation, while not complex, takes effort and NDBF resources may have situations that their time is best used in other areas. BAFO Clarification: Additional custom report creation may only be necessary if NDBF requests additional report creation beyond the scope of the RFP at a future date.	\$26,000 per 5 reports

Optional Value- Add Services	Description	Value Proposition	Price
Import and Export Development BAFO Clarification: SA has proposed 10 configuration sprints which may be used for import/export development.	SA is available to develop the necessary code and configuration needed to produce imports and exports. These interfaces can be used to move information from other systems into or out of another agency system. Import/export requirements must be analyzed by SA before development to ensure they fit within the assumed complexity.	Although NDBF administrators will be fully trained in imports/exports, SA could quickly develop import and export interfaces. BAFO Clarification: Additional import/export development may only be necessary if NDBF requests additional interfaces beyond the scope of the RFP at a future date.	\$8,600 per single import or single export
Payment Processor Integration	SA currently supports 12 different payment processors. If NDBF's preferred payment processor does not align with the integration service developed by SA for one of its 12 payment processors, or one of SA's existing payment processor integrations cannot be used, SA can integrate with the state's payment processor as a value-added service.	NDBF and Treasury will be able to utilize the State's preferred payment processor.	\$18,000 As part of the BAFO, SA has included a payment processor integration for use by NDBF.
MyLicense API License	The MyLicense Platform can be deployed with an optional add-on to support real-time integration supporting a variety of different uses cases for external system integrations.	NDBF will be able to integrate directly with external vendors, State one-stop initiatives, and other state systems in real time to query and update information in the MyLicense Platform.	\$40,000 As part of the BAFO, SA has included a perpetual license to the MyLicense API for use by NDBF at no additional cost.

System Automation Enabling Responsive Government

Optional Value- Add Services	Description	Value Proposition	Price
MyLicense Gadget Inspections Application	The MyLicense Gadget application combines years of industry knowledge with the best possible modern user experience for completing inspections while in the field.	Inspectors achieve faster results while completing inspections, enabling higher rates of compliance for the Board and better overall performance output from the Inspection team.	Subscription Fee based on number of Inspection Types.
System Automation's BoardForce	The BoardForce application streamlines board activities by coordinating meeting agendas, documentation, and integration with the MyLicense Platform for tracking compliance and activities of the board.	Board members get access to a centralized application that enables NDBF to coordinate notifications, agenda topics, most recently filed complaints, and many more board related materials.	Subscription Fee based on number of board members.
CE Broker Integration	CE Broker is a no cost solution to the State for tracking and managing CE requirements that allows licensees to purchase premium accounts for added benefits to enhance their services for reporting CE. The MyLicense Platform supports integrating directly with CE Broker to further enable to board to track, report, and display to licensees their compliance status with CE Broker when submitting their renewals.	When our customers become CE Broker customers, they're able to leverage the no-cost solution provided to the State to help with driving towards 100% CE compliance for the Board. We help this process by enabling a control in MyLicense eGov that prevents submission of renewal applications until this status is satisfied.	\$12,500



Optional Value- Add Services	Description	Value Proposition	Price
MyLicense Cloud Migration	SA will host the MyLicense application in the MyLicense Cloud data center for use by Agency staff. SA will also provision and configure all required infrastructure (servers, storage, memory, etc.) to support the hosted MyLicense environment. BAFO Clarification: SA has included the hosting fees in the optional services section. Service fees needed to migrate from on-premise to cloud will still need to be proposed to NDBF if NDBF decides to migrate from on- premise to the cloud.	 The MyLicense Cloud will provide NDBF with the following benefits: Federal Risk and Authorization Management Program (FedRAMP)-certified managed services Ongoing operating system patching and security compliance NIST 800-53 compliant data center security controls Redundant architecture with built-in disaster recovery procedures 	If NDBF decides to go with a cloud-based implementation, SA can work with the agency to draft a new plan and price accordingly.



A FedRAMP-certified hosting environment offers state agencies the ability to harness the power of the cloud to realize cost savings and efficiencies while maintoining peace of mind that its application is hosted in a secure, enterpriseclass data center. SA is proud to offer the MyLicense Cloud Solution as an optional add-on to this proposol.

Migrating the fully configured NDBF MyLicense Instance later will allow an appropriate amount of time needed to ensure all the required OCIO requirements are met for hosting NDBF in the MyLicense Claud environment.





COST ASSUMPTIONS

The following assumptions apply to SA's cost proposal for the NDBF Financial Licensing and Enforcement System:

- 1. SA will provision an instance of the MyLicense software that contains a representative configuration of the product which will be configured by trained NDBF system administrators to meet the agency's detailed requirements. The baseline configuration deployed by SA will include:
 - Up to fifty license types that correspond to the license types regulated by NDBF; the license types will be provided by NDBF prior to deployment of the baseline configuration
 - b. Baseline MyLicense Office and eGov user interface configuration
 - c. Five sample user-defined objects that correspond to NDBF data requirements
 - d. Three sample calculated fee rules to be used for fee generation (e.g., renewal fees, late fees, etc.)
 - e. Five sample document templates to be used for printing and emailing
 - f. A baseline Enforcement configuration to be used in support of the agency's complaint intake and processing requirements
 - g. A baseline role-based security schema, with an associated document that can be edited to generate new security setup
 - h. Eight baseline MyLicense eGov validation rules that NDBF can apply to existing eGov processes, or use as a basis for creating additional rules
 - i. A baseline Verification instance containing a single view for all sample license types
- 2. The amount of support and maintenance invoiced by SA will be prorated based on when go live occurs within that contract year. Our project plan assumes a ten-and-a-half-month implementation with the annual support fee commencing in month 12 of year one of the contract. If the project completes sooner than anticipated, and go live occurs before month 11, then the annual support and maintenance fee would commence sooner, on the first month following go live.
- 3. To help facilitate meeting the scheduled milestones and the go-live date, SA and NDBF will work together to categorize issues discovered during testing and UAT stages of the project. UAT issues will be catalogued and prioritized into one of the following categories:
 - a. Critical (Level 1) The identified item affects critical functionality or critical data. It does not have a workaround.
 - b. High (Level 2) The identified item affects major functionality or major data. It has a workaround but is not obvious and is difficult to perform.

- c. Minor (Level 3) The identified item affects minor functionality or non-critical data. It has an easy workaround.
- d. Low (Level 4) The identified item does not affect functionality or data. It does not necessitate a workaround. It does not impact productivity or efficiency.

SA and NDBF will collaboratively address Level 1 and Level 2 categorized items during the UAT in preparation for go-live. Items categorized as Level 3 or Level 4 will be addressed in a future release received post production implementation and will not be tied to acceptance of the project.

- 4. SA will travel on-site for those activities that are identified in the resource column of the Project Plan attached to the Technical Proposal and as agreed to during the project planning phase. Any task not designated as on-site is assumed to be done from a SA office or virtually over Zoom virtual meeting software. Additional on-site days can be purchased as an optional value-added service.
- 5. System Automation will deliver (email) each deliverable to the NDBF management team upon that deliverable's completion. We will invoice for each deliverable following acceptance by NDBF or after 5 business days of no feedback, whichever is less.
- 6. We believe that our solution, with its out of the box functionality and design, will meet NDBF's needs for the registration and licensing management system, according to our responses to the requirements in Attachment B from the RFP (Attachment 7 in our Proposal). Should NDBF desire any specific customizations outside of the project plan deliverables above, SA will work with the agency to price the customization and create a change order to that effect.
- 7. Imports that are described in the RFP will be configured using the MyLicense Import/Export module during the sprints (provided they are scoped into the sprints during our requirements session with NDBF) by SA and/or NDBF staff. Based on our understanding of the interface requirements, the Import/Export module will satisfy them. However, if requirements change, the MyLicense API may be required, which this has not been proposed in the price proposal and will require an optional add-on value-added service, if required.
- 8. Software License Fees will be billed upon contract execution.
- SA currently supports 12 payment processors for its customer community across the country. If NDBF elects to use a payment processor that has not been previously integrated with MyLicense, SA will provide NDBF with a quote. BAFO Clarification: SA has included the integration of a payment processor with this BAFO.
- 10. SA will be importing data into the MyLicense Database as part of our data migration plan. We assume no other imports to other host storage servers will be needed and any additional effort required by SA will be priced separately.
- 11. The project plan submitted with this RFP will serve as the project plan for this engagement. If the state wants to make significant changes to that plan, a change order will be required to pay for additional time expended for this effort.
- 12. System Administrator training and end user training will be performed together as shown in the project plan attached to this RFP.



- 13. SA's data migration plan is attached to this RFP. We have not scoped <u>document</u> migration as part of that plan (only data using SA's data migration templates). If the state requires <u>document</u> migration, SA can provide that service at a price to be agreed upon between SA and the agency.
- 14. We assume that the on-premise environment will be fully provided by NDBF including all software and hardware required, as per our proposal.
- 15. Our assumed definition of current features is those features generally available in the MyLicense Product at the planned time of NDBF go-live. For example, the Hyland Integration is planned to be generally available in the MyLicense Platform by April, 2020, and has been referred to accordingly in our technical proposal.
- 16. We plan to bill according to the System Automation's Proposed Deliverable Billing Schedule, above, as each deliverable is completed, delivered, and approved by NDBF.
- 17. We assume that the deliverables in the cost sheet are not in chronological order and instead will be billed in the order that the deliverables appear in our project plan, or as they are completed, whichever is sooner. So, for example, although it is listed first in the cost sheet, the final data conversion is not expected to happen before the implementation and testing deliverable.
- 18. We assume that support and maintenance will be billed annually at the start of the maintenance period. If NDBF prefers to be billed on a monthly basis, we can accommodate that, as well.



SUMMARY

In summary, we believe that our MyLicense product suite is the right solution for the NDBF. Our team possesses strong domain knowledge and a thorough understanding of the RFP requirements. Our product is the nation's most configurable licensing system that integrates with NDBF's mission-critical interfaces. We present all of this to you at a reasonable and sustainable price thus creating the best value for the government. We look forward to partnering with the NDBF on this opportunity.



7110 Samuel Morse Drive, Suite 100 Columbia, MD 21046 P: 800-839-4729 E: info@SystemAutomation.com SystemAutomation.com

ORIGINAL COST PROPOSAL

Response to RFP 5960 Z1 State of Nebraska Department of Banking and Finance Commercial Off the Shelf (COTS) Financial Licensing and Enforcement Software Solution

Prepared for:

Nancy Storant/Dianna Gilliland State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508 402-471-6500 Proposal Date: January 31, 2019 System Automation Enabling Responsive Government

THANK YOU FOR THE OPPORTUNITY



Table of Contents

Table of Contents	.3
FEE PROPOSAL	.4
PRICE PROPOSAL SUMMARY	4
OPTIONAL VALUE-ADD SERVICES	13
COST ASSUMPTIONS	19
SUMMARY	22



FEE PROPOSAL

PRICE PROPOSAL SUMMARY

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As described in SA's technical proposal, we have carefully considered the requirements of the RFP and designed a cost proposal which ensures that NDBF receives the best value to the government possible.

Critical Success Factor	The SA Advantage
Financial and securities regulatory knowledge	NDBF will benefit from the finance domain knowledge of our Customer Success Manager, Jim Andrews, who has honed his extensive knowledge of Banking, Financial, and Securities regulations over a long career providing financial regulatory software.
Best-in-Class Professional Licensing Expertise	SA develops the software and delivers the implementation services. We do not rely on expensive third-party system integrators in the development or delivery of our projects. Our product team works hand in hand with our implementation team to deliver a complete solution. We are the partner for licensing and enforcement.
Simple Pricing Model	Unlike other cloud service providers, our pricing model is simple. We do not penalize customers who grow the number of users or licensees by increasing license or subscription fees. We offer NDBF security and peace of mind that it can grow its business and mission support without the uncertainty of "upcharges" as the number of users—external or internal—grows year-over-year.

With these critical success factors in mind, we present the following cost proposal table:

Item	Total Price
oftware License Fees	
MyLicense Office	
MyLicense eGov	\$ 323,715
MyLicense Verification	
Option A	
One-Time Implementation Fee	
 Project Planning and Administration/Project Plan 	200
 MyLicense Cloud Development Environment (Baseline Configuration) 	
System Administrator Training	-
MyLicense Configuration Support	
 10 "2-week" Configuration Sprints 	\$ 410,186
Template Development Support	
Data Conversion	
 User Acceptance Testing 	
User Training	
 System Rollout and Operational Support 	
Annual Support and Maintenance	in the state
Pre-go Live Configuration Support to NDBF	
Administrators	
 Helpdesk Support - access for up to 3 NDBF 	\$ 69,372 per year for 5
 administrators Software Maintenance - access to patch releases and 	years + \$ 5,781
major version upgrades	prorated for year 1*=
SA Support for one major software upgrade per year	\$ 352,641
Participation in SA's Annual User Group Conference	
Ongoing Access to Online Product Documentation	
Beneficiary of software escrow account	
Total Cost for Initial 6-year contract period	\$ 1,086,544

* The first contract year will include a prorated amount for support and maintenance to cover the duration between go live and the end of year 1, assuming go live occurs within year 1. Year 1 is the 12-month period from the contract initiation date.



COST SHEET



Below we have provided the breakdown of costs as requested in Attachment C of the RFP.

ATTACHMENT C Option A RFP Number 5960 Z1 Revised Cost Proposal Sheet OCIO Hosted or Cloud Based Infrastructure as a Service (IaaS)

Bidders shall provide their proposed costs below. The costs must be guaranteed for the initial six (6) year contract period. The contract has the option to be renewed for three (3) additional three (3) year periods, as mutually agreed upon by the State and the contractor. Please indicate pricing for all renewal periods for support and maintenance. At each renewal date the price cannot increase more than 5% for the entire renewal period. All increases shall be calculated against the previous renewal periods price.

Description	Initial Contract	Initial Contract	Initial Contract	Initia Contract	Initial Contract	Initial Contrar
	Period – Year One	Period – Year Two	Period – Year Three	Period – Year Four	Period – Year Five	Period – Y
Software License	\$ 323,715					UIA
Installation of Test Environment	\$ 13,340					
Installation of Production System	\$ 13,340					
Configuration	\$ 264,060					2
Data Conversion – Configuration and Testing	\$ 28,828					
Data Conversion – Final Data Conversion before Go-Live (included in Go Live Deliverable)	\$0					
Implementation and testing	\$ 42,440					
Go-Live and Operational Support	\$ 48,180					0



Support and maintenance	\$ 5,781*	\$ 69,372	\$ 69,372	\$ 69,372	\$ 69,372	\$ 69,372
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* The first contract year, listed above, includes a prorated amount for support and maintenance to cover the duration between go live and the end of contract year 1 since our project schedule indicates go-live will occur within Year 1 (Year 1 being the 12-month period following the contract start date). In the event that go live occurs earlier than this assumption, the Support and Maintenance Fees will need to be appropriately prorated according to our proposed \$69,372 annual Support and Maintenance fees.

Optional Renewal Periods

Description	First Optional Renewal	First Optional Renewal	First Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Support and Maintenance	\$ 71,453	\$ 71,453	\$ 71,453

Description	Second Optional Renewal Period – Year	Second Optional Renewal Period – Year	Second Optional Renewal Period – Year	
	One	Тwo	Three	
Support and Maintenance	\$ 73,597	\$ 73,597	\$ 73,597	

Description	Third Optional Renewal	Third Optional Renewal	Third Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Support and Maintenance	\$ 75,805	\$ 75,805	\$ 75,805



Optional Costs:

Provide the hourly rate for additional consulting services for new time and materials for in scope projects. There is no guarantee regarding the number of hours that will be used.

The bidder must list each role/title and provide an hourly rate. These rates are fixed for the initial term of the contract. At renewal time, rates may increase by no more than 5% with supporting justification to justify increase.

Role/title	Hourly rate
Project Manager	\$245
Implementation Specialist	\$170
Software Engineer	\$265
Database Administrator	\$235

Actual travel expenses will be billed separately so the quoted rates must not include those expenses. Travel must be authorized before it occurs. Travel expense to be reimbursed will be as defined by the State's travel reimbursement policies. It is the contractor and subcontractor's responsibility to understand the State's polices regarding travel reimbursement.



IMPLEMENTATION FIXED PRICE DELIVERABLE SCHEDULE

Our unique implementation methodology enables self-sufficiency by engaging the NDBF's system administrators early in the implementation process through Administrator Training. Then, we work in partnership with the NDBF system administrators to implement the MyLicense product suite through joint configuration sprints (*see below). This approach provides the system administrators with the proper training to be able to independently administer the system after the implementation is complete. This approach provides the best value to the Government and has been implemented successfully for various other agencies that have purchased our product.





Two-Week Configuration "Sprints"

System Automation's implementation specialists will work collaboratively with NDBF administrators to configure the MyLicense environment in sets of twoweek configuration sprint sessions to get the system set up quickly and efficiently. Additional sprints may be ordered by NDBF at any time to accelerate the implementation and reduce the planned go-live date.

The following table summarizes our fixed price deliverables with ten sprints built into the initial project plan. The delivery and oversight of these deliverables will be the responsibility of Liz Wabik, PMP, a seasoned project manager, as the full-time direct point of contact for this engagement.

Deliverable Ref Number	Task Name	Description	Price
1	Project Plan, including Change Management Plan and Comprehensive System Documentation	SA will develop a detailed project work plan for this project. The Project Plan itself will include the following components and deliverables:	\$ 29,630
		 Project Work Plan Progress Reporting Methodology 	

System Automation's Proposed Deliverable Billing Schedule:

Deliverable Ref Number	Task Name	Description	Price
2	Create Production Environment	SA will deploy the baseline configuration to the (to be) production environment for the following MyLicense products: MyLicense Office MyLicense eGov MyLicense Verification MyLicense Document Imaging	\$ 13,340
3	Systems Administrator Training (MyLicense Office)	SA will provide System Administrator training for MyLicense. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises. An on-site training day typically consists of morning and afternoon sessions (8:30 AM – 12:00 PM and 1:00 PM – 4:00 PM).	\$ 34,400
4	Business Requirements Analysis	SA and the Agency will review the existing applications (both initial and renewal) and use that as a guideline to determine how to optimally configure MyLicense. SA will provide guidance and will apply its knowledge based upon similar projects and license types.	\$ 22,000
5	Iterative Configuration (10 Sprints)	SA will provide one Implementation Specialist to the project to conduct a total of ten 2-week configurations sprints (to be used for configuration activities across all MyLicense modules).	\$16,705 x 10 sprints (billed separately) = \$ 167,050

Deliverable Ref	Task Name	Description	Price
Number			
6	Systems Administrator Training (eGov & Verification)	SA will provide System Administrator training for MyLicense eGov & Verification. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises. An on-site training day typically consists of morning and afternoon sessions (8:30 AM – 12:00 PM and 1:00 PM – 4:00 PM).	\$ 10,980
7	Data Conversion	 SA has defined a standard and consistent methodology that allows data to be converted from the current Agency system(s) to MyLicense. The approach to data conversion is defined in detail in the Data Conversion Process document attached to this proposal and includes the following steps: Mapping – Joint task with Agency and SA Data Extraction & Formatting – Agency Task Review – Joint Task with Agency and SA 	\$ 28,828
8	User Acceptance Testing	SA will work with the Agency to perform controlled acceptance testing. All items that will be tested will be included in an acceptance test plan. The test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system.	\$ 26,910

System Automation Enabling Responsive Government

Deliverable Ref Number	Task Name	Description	Price
9	Create Test Environment	Following the User Acceptance Testing, SA will create the Test environment based upon a copy of the hosted production environment. A test environment will be created for the following MyLicense products: • MyLicense Office • MyLicense Document Handling • MyLicense eGov • MyLicense Verification	\$ 13,340
10	End User Training	SA will provide User Training as identified within this project. The training will consist of complete and thorough classroom style instruction. The training curriculum will be a combination of lecture, discussion, and hands-on system use.	\$ 15,530
11	System Rollout and Initial Operational Support	At the successful completion of acceptance testing and training, the system will be prepared and deployed to production. Our project plan includes several days of onsite support during this critical period and our implementation team remains available for operational support functions for 2 weeks after system rollout.	\$32,120

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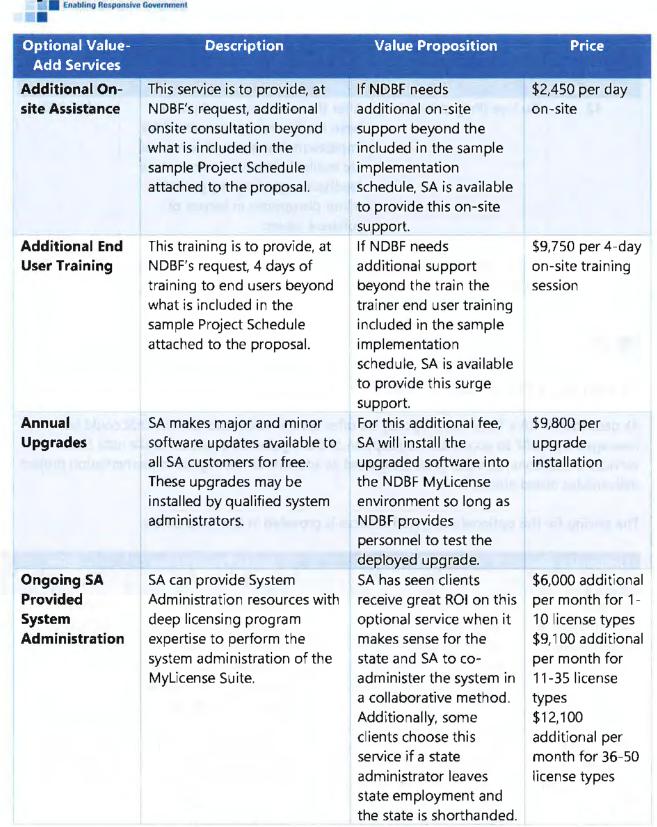
Deliverable Ref Number	Task Name	Description	Price
12	Go Live (Project Handoff)	After the production system has been made available to users, SA's implementation support personnel are available to provide immediate feedback regarding any potential minor disruptions in service or software issues.	\$16,060
13	Continuing Support and Updates	Continuous	Continuous

OPTIONAL VALUE-ADD SERVICES

As described in SA's Technical Proposal, we offer several value-add services that could be leveraged by NDBF to accelerate its adoption of the MyLicense product. Please note these services are optional services to be purchased as add-ons to the regular implementation project deliverables noted above.

The pricing for the optional value-add services is provided in the table below.

Optional Value- Add Services	Description	Value Proposition	Price
System Administration Certification	A SA certification for additional System Administrators that can provide peace of mind to NDBF that the State has qualified Administrators of the solution.	NDBF Senior Management can have confidence in the competence of system administrators whether trained by NDBF or others.	\$1,500 per certification
Additional System Administration Training	This training is to provide, at NDBF's request, 10 additional days of system administrator training to system admins beyond what is included in the Project Schedule attached to the proposal.	If NDBF needs support to train incoming system administrators within tight deadlines, SA is available to provide this surge support.	\$19,500 per 10- day on-site training session



Optional Value- Add Services	Description	Value Proposition	Price
MyLicense Report Training	MyLicense Reporting training will enhance your report writer's knowledge base and provide them with skills to design, create, and implement a MyLicense report.	NDBF system administrators and report builders will have the requisite knowledge needed to make the most of the available report feature and functionality.	\$8,000 per 4-day training session
MyLicense Document Handling Training	 This training will bring your staff up-to-speed with MyLicense Document Handling's robust feature set. Repository Management Repository Maintenance Document Management 	NDBF system administrators will have the requisite knowledge needed to make the most of the available document handling feature and functionality.	\$8,000 per 4-day training session
Additional Two- Week Configuration Sprints	Two-week configuration iterations to remotely setup new license types for initial applications and renewals. Iterations may also include imports/exports configuration, fee rule set up, expiration configuration, renewal configuration, etc.	In the event that NDBF has tight deadlines to meet, SA is available to quickly configure large amounts of functionality in collaboration with NDBF administrators.	\$16,705 per 2- week iteration with one implementation specialist



Optional Value- Add Services	Description	Value Proposition	Price
Template Creation	Templates are used for email correspondence and document formation that are created by MyLicense Office upon user action. This value- added service includes SA creating and testing 10 custom templates. Reports requirements must be analyzed by SA before development to ensure they fit within the assumed complexity.	SA is available to accelerate the template development timeline which reduces reliance on NDBF staff and reduces the overall learning curve.	\$15,000 per 10 templates
Custom Report Creation	SA is available to develop reports for future access from the MyLicense reporting interface. Reports requirements must be analyzed by SA before development to ensure they fit within the assumed complexity.	Report creation, while not complex, takes effort and NDBF resources may have situations that their time is best used in other areas.	\$26,000 per 5 reports
Import and Export Development	SA is available to develop the necessary code and configuration needed to produce imports and exports. These interfaces can be used to move information from other systems into or out of another agency system. Import/export requirements must be analyzed by SA before development to ensure they fit within the assumed complexity.	Although NDBF administrators will be fully trained in imports/exports, SA could quickly develop import and export interfaces.	\$8,600 per single import or single export

Optional Value- Add Services	Description	Value Proposition	Price
Payment Processor Integration	SA currently supports 12 different payment processors. If NDBF's preferred payment processor does not align with the integration service developed by SA for one of its 12 payment processors, or one of SA's existing payment processor integrations cannot be used, SA can integrate with the state's payment processor as a value-added service.	NDBF and Treasury will be able to utilize the State's preferred payment processor.	\$18,000
MyLicense API License	The MyLicense Platform can be deployed with an optional add-on to support real-time integration supporting a variety of different uses cases for external system integrations.	NDBF will be able to integrate directly with external vendors, State one-stop initiatives, and other state systems in real time to query and update information in the MyLicense Platform.	\$40,000
MyLicense Gadget Inspections Application	The MyLicense Gadget application combines years of industry knowledge with the best possible modern user experience for completing inspections while in the field.	Inspectors achieve faster results while completing inspections, enabling higher rates of compliance for the Board and better overall performance output from the Inspection team.	Subscription Fee based on number of Inspection Types.
System Automation's BoardForce	The BoardForce application streamlines board activities by coordinating meeting agendas, documentation, and integration with the MyLicense Platform for tracking compliance and activities of the board.	Board members get access to a centralized application that enables NDBF to coordinate notifications, agenda topics, most recently filed complaints, and many more board related materials.	Subscription Fee based on number of board members.

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Optional Value- Add Services	Description	Value Proposition	Price
CE Broker Integration	CE Broker is a no cost solution to the State for tracking and managing CE requirements that allows licensees to purchase premium accounts for added benefits to enhance their services for reporting CE. The MyLicense Platform supports integrating directly with CE Broker to further enable to board to track, report, and display to licensees their compliance status with CE Broker when submitting their renewals.	When our customers become CE Broker customers, they're able to leverage the no-cost solution provided to the State to help with driving towards 100% CE compliance for the Board. We help this process by enabling a control in MyLicense eGov that prevents submission of renewal applications until this status is satisfied.	\$12,500
MyLicense Cloud Migration	SA will host the MyLicense	 The MyLicense Cloud will provide NDBF with the following benefits: Federal Risk and Authorization Management Program (FedRAMP)-certified managed services Ongoing operating system patching and security compliance NIST 800-53 compliant data center security controls Redundant architecture with built-in disaster recovery procedures 	If NDBF decides to go with a cloud-based implementation, SA can work with the agency to draft a new plan and price accordingly.





A FedRAMP-certified hosting environment offers state agencies the ability to harness the power of the cloud to realize cost savings and efficiencies while maintaining peace of mind that its application is hosted in a secure, enterpriseclass data center. SA is proud to offer the MyLicense Cloud Solution as an optional add-on to this proposal.

Migrating the fully configured NDBF MyLicense Instance later will allow an appropriate amount of time needed to ensure all the required OCIO requirements are met for hosting NDBF in the MyLicense Cloud environment.



COST ASSUMPTIONS

The following assumptions apply to SA's cost proposal for the NDBF Financial Licensing and Enforcement System:

- SA will provision an instance of the MyLicense software that contains a representative configuration of the product which will be configured by trained NDBF system administrators to meet the agency's detailed requirements. The baseline configuration deployed by SA will include:
 - a. Up to fifty license types that correspond to the license types regulated by NDBF; the license types will be provided by NDBF prior to deployment of the baseline configuration
 - b. Baseline MyLicense Office and eGov user interface configuration
 - c. Five sample user-defined objects that correspond to NDBF data requirements
 - d. Three sample calculated fee rules to be used for fee generation (e.g., renewal fees, late fees, etc.)
 - e. Five sample document templates to be used for printing and emailing
 - f. A baseline Enforcement configuration to be used in support of the agency's complaint intake and processing requirements
 - g. A baseline role-based security schema, with an associated document that can be edited to generate new security setup



- h. Eight baseline MyLicense eGov validation rules that NDBF can apply to existing eGov processes, or use as a basis for creating additional rules
- i. A baseline Verification instance containing a single view for all sample license types
- 2. The amount of support and maintenance invoiced by SA will be prorated based on when go live occurs within that contract year. Our project plan assumes a ten-and-a-half-month implementation with the annual support fee commencing in month 12 of year one of the contract. If the project completes sooner than anticipated, and go live occurs before month 11, then the annual support and maintenance fee would commence sooner, on the first month following go live.
- 3. To help facilitate meeting the scheduled milestones and the go-live date, SA and NDBF will work together to categorize issues discovered during testing and UAT stages of the project. UAT issues will be catalogued and prioritized into one of the following categories:
 - a. Critical (Level 1) The identified item affects critical functionality or critical data. It does not have a workaround.
 - b. High (Level 2) The identified item affects major functionality or major data. It has a workaround but is not obvious and is difficult to perform.
 - c. Minor (Level 3) The identified item affects minor functionality or non-critical data. It has an easy workaround.
 - d. Low (Level 4) The identified item does not affect functionality or data. It does not necessitate a workaround. It does not impact productivity or efficiency.

SA and NDBF will collaboratively address Level 1 and Level 2 categorized items during the UAT in preparation for go-live. Items categorized as Level 3 or Level 4 will be addressed in a future release received post production implementation and will not be tied to acceptance of the project.

- 4. SA will travel on-site for those activities that are identified in the resource column of the Project Plan attached to the Technical Proposal and as agreed to during the project planning phase. Any task not designated as on-site is assumed to be done from an SA office or virtually over Zoom virtual meeting software. Additional on-site days can be purchased as an optional value-added service.
- 5. System Automation will deliver (email) each deliverable to the NDBF management team upon that deliverable's completion. We will invoice for each deliverable following acceptance by NDBF or after 5 business days of no feedback, whichever is less.
- 6. We believe that our solution, with its out of the box functionality and design, will meet NDBF's needs for the registration and licensing management system, according to our responses to the requirements in Attachment B from the RFP (Attachment 7 in our Proposal). Should NDBF desire any specific customizations outside of the project plan deliverables above, SA will work with the agency to price the customization and create a change order to that effect.
- Imports that are described in the RFP will be configured using the MyLicense Import/Export module during the sprints (provided they are scoped into the sprints during our requirements session with NDBF) by SA and/or NDBF staff. Based on our

understanding of the interface requirements, the Import/Export module will satisfy them. However, if requirements change, the MyLicense API may be required, which this has not been proposed in the price proposal and will require an optional add-on value-added service, if required.

- 8. Software License Fees will be billed upon contract execution.
- 9. SA currently supports 12 payment processors for its customer community across the country. If NDBF elects to use a payment processor that has not been previously integrated with MyLicense, SA will provide NDBF with a quote.
- 10. SA will be importing data into the MyLicense Database as part of our data migration plan. We assume no other imports to other host storage servers will be needed and any additional effort required by SA will be priced separately.
- 11. The project plan submitted with this RFP will serve as the project plan for this engagement. If the state wants to make significant changes to that plan, a change order will be required to pay for additional time expended for this effort.
- 12. System Administrator training and end user training will be performed together as shown in the project plan attached to this RFP.
- 13. SA's data migration plan is attached to this RFP. We have not scoped <u>document</u> migration as part of that plan (only data using SA's data migration templates). If the state requires <u>document</u> migration, SA can provide that service at a price to be agreed upon between SA and the agency.
- 14. We assume that the on-premise environment will be fully provided by NDBF including all software and hardware required, as per our proposal.
- 15. Our assumed definition of current features is those features generally available in the MyLicense Product at the planned time of NDBF go-live. For example, the Hyland Integration is planned to be generally available in the MyLicense Platform by April, 2020, and has been referred to accordingly in our technical proposal.
- 16. We plan to bill according to the System Automation's Proposed Deliverable Billing Schedule, above, as each deliverable is completed, delivered, and approved by NDBF.
- 17. We assume that the deliverables in the cost sheet are not in chronological order and instead will be billed in the order that the deliverables appear in our project plan, or as they are completed, whichever is sooner. So, for example, although it is listed first in the cost sheet, the final data conversion is not expected to happen before the implementation and testing deliverable.
- 18. We assume that support and maintenance will be billed annually at the start of the maintenance period. If NDBF prefers to be billed on a monthly basis, we can accommodate that, as well.



SUMMARY

In summary, we believe that our MyLicense product suite is the right solution for the NDBF. Our team possesses strong domain knowledge and a thorough understanding of the RFP requirements. Our product is the nation's most configurable licensing system that integrates with NDBF's mission-critical interfaces. We present all of this to you at a reasonable and sustainable price thus creating the best value for the government. We look forward to partnering with the NDBF on this opportunity.



7110 Samuel Morse Drive, Suite 100 Columbia, MD 21046 P: 800-839-4729 E: info@SystemAutomation.com SystemAutomation.com

ORIGINAL TECHNICAL PROPOSAL

Response to RFP 5960 Z1 State of Nebraska Department of Banking and Finance Commercial Off the Shelf (COTS) Financial Licensing and Enforcement Software Solution

Prepared for:

Nancy Storant/Dianna Gilliland State Purchasing Bureau 1526 K Street, Suite 130 Lincoln, NE 68508 402-471-6500 Proposal Date: January 31, 2019

THANK YOU FOR THE OPPORTUNITY

01



Table of Contents

Table	Table of Contents	
Execu	itive Summary	4
1. 0	Corporate Overview	
Α.	Bidder Identification and Information	
В.	Financial Statements	
C.	Change of Ownership	
D.	Office Location	
Ε.	Relations with The State	
F.	Bidder's Employee Relations to State	
G.	Contract Performance	
Η.	Summary of Bidder's Corporate Experience	
I.	Summary of Bidder's Proposed Personnel/Management Approach	
J.	Subcontractors	
2.	Technical Approach	
Α.	Understanding of the project requirements	
1.	PROJECT OVERVIEW	
2.	PROJECT ENVIRONMENT	
3.	BUSINESS REQUIREMENTS	
4.	SCOPE OF WORK	
В.	Proposed development approach	
C.	Project Requirements (Completed Attachment B)	
D.	Detailed project work plan	
Ε.	Deliverables and Due Dates	
Attacl	hments	

TABLE OF ATTACHMENTS

- 1. Attachment 1: RFP Form A
- 2. RFP for Contractual Services Form
- 3. Nebraska State Terms and Conditions
- 4. System Automation Cover Letter and 2017 Financial Statements
- 5. System Automation Project Team Key Resumes
- 6. Draft Project Plan

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- 7. Completed Attachment B Requirements
- 8. MyLicense Platform Specifications
- 9. System Automation Data Conversion Process
- 10. Detailed MyLicense Test Plan
- 11. MyLicense System Administrator Training Plan



Executive Summary

System Automation (SA) is pleased to submit this RFP Response to the Nebraska Department of Banking and Finance (NDBF). We are proposing our market-leading enterprise commercial-off-the-shelf (COTS) regulatory management system, <u>MyLicense[®]</u>, to serve as the key component to meet the needs of NDBF.

Our strategy is based on:

- in-depth understanding of the RFP requirements;
- a "best value to the government" approach that results in NDBF being self-sufficient, reducing the need for expensive vendor involvement;
- our capability to integrate with mission-critical NDBF interfaces, such as the NMLS;
- strong staff domain knowledge in Banking and Finance regulation, including banking and finance experience in Utah and New Mexico;
- and the nation's most configurable COTS licensing system.

The MyLicense COTS Platform is currently used to manage licensing operations in **22** states for nearly **800** professions, including agencies with regulatory oversight of the Banking and Finance industries. A subset of the MyLicense customer community that is similar in size and scope to NDBF is illustrated below:



In addition to serving large scale, enterprise level implementations, SA boasts a vast customer base nationwide, as illustrated in the graphic below:

4



THE TECHNOLOGY: MYLICENSE PLATFORM

SA is proposing its MyLicense Platform deployed in NDBF's internal data center to meet the agency's requirements. SA offers a FedRAMP-certified data center for its MyLicense Platform, which NDBF can select as a value-added service, but we are proposing to implement an on-premise implementation to minimize time associated with state approval of third-party cloud vendors, **allowing the agency to get live more quickly**.

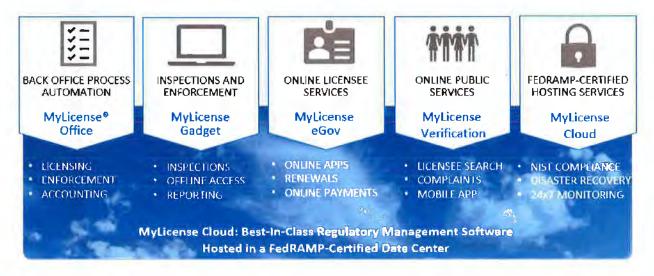


A Cloud-Friendly Approach

Our approach will ensure that NDBF's registration and licensing system will be highly secure, meet the needs of the State's IT policies, and still provide the future benefits that the cloud offers. In fact, in our experience, the State's internal data center serves as an ideal staging area to prepare the installation for an eventual transition to the cloud. Once MyLicense Office has been fully installed and configured, it is a relatively simple implementation to "pick up" the NDBF instance and deploy it to the MyLicense Cloud.



The graphic below contains high-level descriptions of each component of SA's MyLicense Platform. Each component is described further below, including designations for which components are included in the base proposal versus those that are available as optional add-ons to be selected as valued-added services in the proposal.





MYLICENSE OFFICE

oposec MyLicense Office is a comprehensive, rules-based, COTS licensing and certification back office system that will be utilized by NDBF staff and resources. It combines all NDBF's licensing, examination and enforcement tracking functions into one integrated application. The rules that govern the credentialing process are established in the system at the license type level. In operation, this allows a single enterprise application to meet the unique licensure requirements of each profession and license type. MyLicense Office functionality includes:

- Licensing/Registration (Initial and Renewals) .
- Enforcement / Case Management .
- Reporting (Standard, Custom, and Ad hoc) .
- **Continuing Education / Audits** .
- Printing .

- Exams
- Accounting
- Workflow Management
- Inspections / Examinations Tracking
- Imports / Exports

6



MYLICENSE EGOV

MyLicense eGov will provide the ability for license applicants and credential holders to securely login and perform online transactions based on NDBF's business rules.

MyLicense eGov provides NDBF the unique ability to define business rules, data elements, workflow, fees, instructions, and the GUI interface at statewide, agency-specific, profession-specific, and license type-specific levels. MyLicense eGov includes the following key online components and functionality:

- Initial Licensing/Registration
- License and Registration Renewal
- **Duplicate Requests**
- Surveys

License Lookups/Verifications

stem Automation

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- Fee Payments
- Document Upload
- Licensee Maintenance



MYLICENSE VERIFICATION

oposed MyLicense Verification is NDBF's public-facing web application that provides the ability for the public to view information about regulated entities over the Internet as well as submit a complaint about a regulated entity. Standard search criteria include: name, license or registration type, license/permit number, status, city, county, zip code and many other search variables. Because this is an integrated part of the SA solution, the data presented to the public is real time and there is no need to perform nightly batch file updates.

The determination as to what data NDBF wishes to be displayed to the public for each license type is controlled by the administrative features of

the system. The NDBF team can configure the content and presentation of the web pages to be consistent with NDBF web sites. In addition, documents stored in the MyLicense Document Handling module and marked as "public" can be displayed within the details of a licensee record.

Verification also allows for the public to use the MyLicense Mobile Verification app which is available for iOS and Android users in the respective app stores.



MYLICENSE DOCUMENT HANDLING

oposed With the MyLicense Document Handling module, NDBF can associate electronic documents with person, facility, license, complaint, and other types of data records in MyLicense Office. The electronic documents can be shared easily among MyLicense Office users and relieve NDBF of the burden of dealing with boxes and boxes of paper files. MyLicense Document Handling supports common electronic file types such as Microsoft Word, PDF, JPG, and TIF images.



Documents can be indexed one of two ways:

- 1. MyLicense eGov users can upload documents as part of their application/renewal process or on an ad hoc basis. All the documents uploaded in MyLicense eGov are automatically indexed into the associated record in MyLicense Office. This eliminates the need for NDBF staff to receive documents via mail, scan the documents and manually upload to the associated record in MyLicense Office.
- 2. With the MyLicense Document Handling module, documents can be flagged as public and are made available for access through the MyLicense Verification website. This integration between MyLicense Office and Verification eliminates the need for separate document repositories for public documents.



MYLICENSE REPORTING

Oposeq MyLicense Reporting allows NDBF to have full visibility of their data using a library of MyLicense standard reports and the ability to create agency custom reports. MyLicense includes over 70 standard reports, from many state implementations, that NDBF can use in support of their reporting requirements.

In addition, MyLicense will allow NDBF to develop additional reports and add them to MyLicense reporting menu for access by authorized users. MyLicense reports can be exported to various file formats and shared with internal and external users as required.



MYLICENSE CLOUD

Addronal The MyLicense Cloud provides clients with a fully managed MyLicense environment hosted in a FedRAMP Joint Authorization Board (JAB) managed Cloud hosting platform. The MyLicense Cloud blends the cost benefits and scalability of public cloud, with the security, stability, and customization of private cloud.

The MyLicense Cloud platform is hosted in a FedRAMP certified data center, and includes management and security of the entire infrastructure, including delivering a hardened operating system and network components built to DISA STIG standards.

The MyLicense Cloud allows an organization to meet FedRAMP, FISMA, HIPAA, NIST 800-53, NIST 800-171 ("DFARS"), and program-specific security requirements.

8



MYLICENSE GADGET

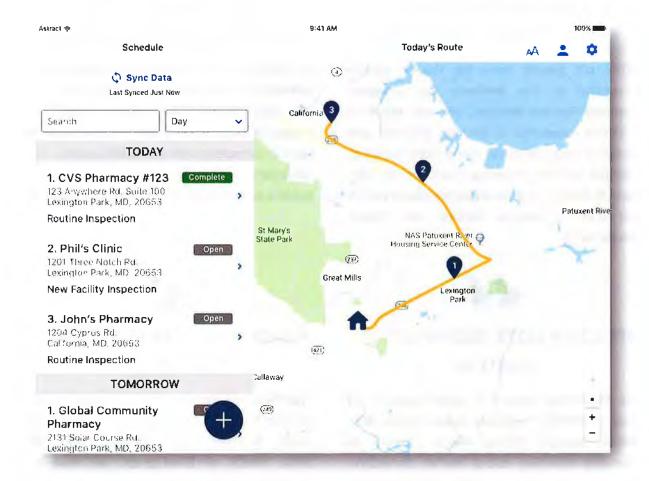
Add he vel. MyLicense Gadget is a field-based examination solution that extends the power of MyLicense Office to NDBF examiners and other agency personnel. Using the offerings in mobile technology, MyLicense Gadget can be used offline for a variety of tasks while performing an examination. Utilizing checklists that can be configured uniquely for each examination type, MyLicense Gadget provides everything that is needed in support of an examination or other field-based data collection requirements.

System Automation

Enabling Responsive Government

Our next generation MyLicense Mobile application, Inspectors' Gadget, is an optional add-on that will help NDBF handle its examinations. As seen in the screenshot below, our application brings the most usable application design

possible promoting accessibility and intuitive features. This is accomplished through our extensive research and usability testing conducted with inspectors working in the field.



This exciting new product release is the culmination of years of experience and validation with our customers top priorities to ensure we're building the best value, best fit solution to meet the needs of NDBF.

MyLicense is a one-stop regulatory management solution. All regulatory processes, from licensing to enforcement to interfaces with other systems of record, are managed within MyLicense. When data from different aspects of regulatory management are centralized, they can be related and reported on together. Our clients have told us that one of the greatest benefits of MyLicense is the insight given to agencies by this immediately reportable data.

We have carefully reviewed the NDBF RFP and its associated requirements. Based on our understanding of the RFP, we believe the following factors uniquely distinguish our proposal to NDBF:



ystem Automation

BANKING AND FINANCE REGULATORY KNOWLEDGE

NDBF will benefit from the finance domain knowledge of Jim Andrews, our **proposed Customer Success Manager**, who has honed his extensive knowledge of Banking, Financial, and Securities regulations over a long career providing Financial regulatory software. In addition, we have learned through multiple implementations the ins and outs of specific banking and finance requirements.



BEST VALUE TO THE GOVERNMENT APPROACH

Our implementation methodology enables selfsufficiency by engaging the NDBF's system administrators early in the implementation process through Administrator Training. Then, we work in partnership with the NDBF system administrators to implement the MyLicense product suite through joint configuration sprints.



SPEED OF COTS; FLEXIBILITY OF CUSTOM

The MyLicense Platform is battle-tested in the most demanding regulatory environments. With proven success helping clients respond to emergent legislation and/or market disruptions, MyLicense is designed to allow for maximum configurability to meet agencies' nuanced business requirements.



EASILY INTEGRATED WITH OTHER SYSTEMS

The MyLicense Platform is a single comprehensive solution for all NDBF registration and licensing needs. Whether Hyland OnBase, WEB-CRD IARD, NMLS, or BlueExpress, we have you covered with automated bulk import/export utilities and APIs!



OUR IMPLEMENTATION APPROACH

As we have developed our proposal, we have proposed an approach that ensures the value propositions above are fully realized. This approach, which we call The Best Value to the Government Approach, combines making NDBF self-sufficient to reduce unnecessary vendor expenses, providing configuration support to make sure NDBF receives a fully-configured system, and providing ongoing support after golive. Our goal is to provide a stellar customer experience by providing a great customer support team capable of everything from supporting NDBF personnel with configuration through providing optional services such as full-time system administration and ad hoc configuration projects.



SA's Best Value to the Government Approach

Based on over two decades of licensing system COTS development, deployment, and implementation. SA has developed a differentiated implementation approach to providing the best value to our government customers.

Step 1: At the beginning of the project, we deplay a baseline configuration of the MyLicense solution that provides an example implementation of the functional requirements described in the RFP. The baseline configuration will include example banking and finance license and registration types.

Step 2: Deployment is followed by in-depth system administration training that provides NDBF with the tools they need to modify the baseline configuration to meet the RFP requirements. We also include remote configuration support from our implementation specialists to NDBF administrators.

Step 3: SA's implementation team accelerates the configuration by supplying a dedicated Implementation Specialist for ten (10) two-week configuration sprints. Before starting the sprints, we work with the NDBF project manager to assign the most complex configuration tasks to this resource and we seek to pack as much configuration into the 10 sprints as time allows.

Step 4: NDBF administrators finish the configuration of the system using the skills they have acquired through classroom and on-the-job training. If NDBF needs to accelerate the configuration further, additional two-week configuration sprints may be ordered off our value-added services list found in the cost proposal.

The assigned SA Project Manager, Liz Wabik, PMP, guides this entire process from project kick off all the way through go-live. Once go-live occurs, our dedicated customer support group provides ongoing technical support and our Customer Success Manager, Jim Andrews, remains on call to ensure NDBF needs are responded to as they arise.

In summary, SA has explained our unique differentiators, proposed the use of a leading licensing and enforcement platform, and proposed an implementation approach proven to ensure timely project completion and address NDBF's key requirements. The remainder of this proposal provides the details of how all of this comes together to provide NDBF with a solution that meets the requirements identified in the RFP.





1. Corporate Overview

A. Bidder Identification and Information

The bidder should provide the full company or corporate name, address of the company's headquarters, entity organization (corporation, partnership, proprietorship), state in which the bidder is incorporated or otherwise organized to do business, year in which the bidder first organized to do business and whether the name and form of organization has changed since first organized.

Founded in the District of Columbia in 1968, SA has been an industry leader in designing, developing, implementing, and maintaining comprehensive information management applications for 50 years. Our length of time in business demonstrates both our overall ability to successfully satisfy our client's needs and our sound management practices. In 1994, SA launched its first electronic licensing solution for the Maryland Board of Nursing. Since that time, SA has grown its nationwide footprint to more than 400 agencies. Please see the requested administrative information in the table below.

Administrative Information	
Company Name	System Automation Corporation
Headquarters Location	7110 Samuel Morse Drive Suite 100 Columbia, MD 21046
Entity Organization	S Corporation
State Where Incorporated	District of Columbia
Year First Organized To Do Business	1968
Name and Form of Organization Change	N/A

B. Financial Statements

The bidder should provide financial statements applicable to the firm. If publicly held, the bidder should provide a copy of the corporation's most recent audited financial reports and statements, and the name, address, and telephone number of the fiscally responsible representative of the bidder's financial or banking organization.

If the bidder is not a publicly held corporation, either the reports and statements required of a publicly held corporation, or a description of the organization, including size, longevity, client base, areas of specialization and expertise, and any other pertinent information, should be submitted in such a manner that proposal evaluators may reasonably formulate a determination about the stability and financial strength of the organization. Additionally, a non-publicly held firm should provide a banking reference. The bidder must disclose any and all judgments, pending or expected litigation, or other real or potential financial reversals, which might materially affect the viability or stability of the organization, or state that no such condition is known to exist.

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The State may elect to use a third party to conduct credit checks as part of the corporate overview evaluation.

SA has attached complete corporate financials and a cover letter from its Controller as attachments.

SA is a privately held S Corporation. Our banking relationship is with BB&T. The account manager is Eric Lewis. His contact information is provided below:

J. Eric Lewis Market President, Suburban MD 10260 Baltimore Avenue, 2nd Floor College Park, MD 20740 Direct Line: (301) 513-5848 Eric.Lewis@BBandT.com

SA does not have any judgments, pending or expected litigation, or other real or potential financial reversals, which affect the viability or stability of the organization. No such conditions are known to exist.

C. Change of Ownership

If any change in ownership or control of the company is anticipated during the twelve (12) months following the proposal due date, the bidder should describe the circumstances of such change and indicate when the change will likely occur. Any change of ownership to an awarded vendor(s) will require notification to the State.

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No change in ownership or control of the company is anticipated during the twelve months following the proposal due date.

D. Office Location

The bidder's office location responsible for performance pursuant to an award of a contract with the State of Nebraska should be identified.

SA conducts all operations out of its corporate headquarters in Columbia, Maryland. All activities that require on-site presence are supported by Implementation Specialists and Project Managers that are available to travel to our client locations. The following is the address of SA headquarters:

System Automation Corporate Headquarters 7110 Samuel Morse Drive, Suite 100 Columbia, MD 21046

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E. Relations with The State

The bidder should describe any dealings with the State over the previous five (5) years. If the organization, its predecessor, or any Party named in the bidder's proposal response has contracted with the State, the bidder should identify the contract number(s) and/or any other information available to identify such contract(s). If no such contracts exist, so declare.

The Nebraska Department of Health & Human Services (NE DHHS) is a long-standing client of SA. DHHS purchased SA's original License 2000® Platform in 1997 and has been a client with us ever since. Along with the client support provided through the maintenance contract, SA provides hosting and system administration services to the DHHS.

SA hosts an annual user conference to provide additional training and to share our product roadmap with our clients. NE DHHS attends this conference every year attesting to the great value derived from the program and the great rapport they have with SA.

On January 18, 2018, the NE State Senate passed Bill 18-027 repealing the current "Nurse Licensure Compact" and replacing it with the "Enhanced Nurse Licensure Compact." NE DHHS called upon SA to make the required changes to their software to ensure compliance with this new bill. SA took on the challenge and was able to rapidly make the required changes. SA worked with Becky Wisell from NE DHHS, along with the National Council of State Boards of Nursing (NCSBN), to gather the requirements, understand the intricacies of the new law, and implement software changes accordingly. Ms. Wisell was complimentary of SA's ability to implement these changes on a moment's notice. Becky's information can be found below:

Becky Wisell | Administrator Division of Public Health, Licensure Unit Nebraska Department of Health and Human Services Office Phone: 402-471-0179 Becky.Wisell@nebraska.gov

We understand the need to quickly and easily adapt to new laws that affect our clients' business and have the expertise in house to make those changes happen as quickly as possible.

F. Bidder's Employee Relations to State

If any Party named in the bidder's proposal response is or was an employee of the State within the past twelve (12) months, identify the individual(s) by name, State agency with whom employed, job title or position held with the State, and separation date. If no such relationship exists or has existed, so declare.

If any employee of any agency of the State of Nebraska is employed by the bidder or is a Subcontractor to the bidder, as of the due date for proposal submission, identify all such persons by name, position held with the bidder, and position held with the State (including job title and agency). Describe the responsibilities of such persons within the proposing organization. If, after review of this information by the State, it is determined that a conflict of interest exists or may exist, the bidder may be disqualified from further consideration in this proposal. If no such relationship exists, so declare.

There are no SA employees who were employed with the state of Nebraska within the past twelve (12) months.

SA does not have any employees or subcontractors from the state of Nebraska.

G. Contract Performance

If the bidder or any proposed Subcontractor has had a contract terminated for default during the past five (5) years, all such instances must be described as required below. Termination for default is defined as a notice to stop performance delivery due to the bidder's non-performance or poor performance, and the issue was either not litigated due to inaction on the part of the bidder or litigated and such litigation determined the bidder to be in default.

It is mandatory that the bidder submit full details of all termination for default experienced during the past five (5) years, including the other Party's name, address, and telephone number. The response to this section must present the bidder's position on the matter. The State will evaluate the facts and will score the bidder's proposal accordingly. If no such termination for default has been experienced by the bidder in the past five (S) years, so declare.

If at any time during the past five (5) years, the bidder has had a contract terminated for convenience, nonperformance, non-allocation of funds, or any other reason, describe fully all circumstances surrounding such termination, including the name and address of the other contracting Party.

On November 30, 2016, the State of Missouri terminated a contract with SA. The contract was terminated *for convenience* and was not terminated for performance-related reasons. SA's contact for this contract was:

Mr. Doug Nelson, Commissioner of Administration Office of Administration Post Office Box 809 Jefferson City, MO 65102 Phone: 573-571-1851 E-Mail: Doug.Nelson@oa.mo.gov

No other terminations have occurred over the past three (3) years.

H. Summary of Bidder's Corporate Experience

The bidder should provide a summary matrix listing the bidder's previous projects similar to this RFP in size, scope, and complexity. The State will use no more than three (3) narrative project descriptions submitted by the bidder during its evaluation of the proposal.

The bidder should address the following:

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vi. Provide narrative descriptions to highlight the similarities between the bidder's experience and this RFP. These descriptions should include:

a) The time period of the project;

b) The scheduled and actual completion dates;

c) The Contractor's responsibilities;

d) For reference purposes, a customer name (including the name of a contact person, a current telephone number, a facsimile number, and e-mail address); and

e) Each project description should identify whether the work was performed as the prime Contractor or as a Subcontractor. If a bidder performed as the prime Contractor, the description should provide the originally scheduled completion date and budget, as well as the actual (or currently planned) completion date and actual (or currently planned) budget.

vii. Contractor and Subcontractor(s) experience should be listed separately. Narrative descriptions submitted for Subcontractors should be specifically identified as Subcontractor projects.

viii. If the work was performed as a Subcontractor, the narrative description should identify the same information as requested for the Contractors above. In addition, Subcontractors should identify what share of contract costs, project responsibilities, and time period were performed as a Subcontractor.

SA understands the importance of a vendor's past experience of not only implementing their product, but truly understanding the business of registration and licensing in the financial regulatory industry. We are proud of our depth and breadth of experience providing professional licensing solutions for State Governments and trust that our expertise in licensing is unmatched in the industry.

With 24 of our more than 40 customers using our licensing products for over 10 years, SA is dedicated to quality, customer service, and expertise in the professional licensing industry.

The table below provides a matrix of three states—New Mexico (NM), Utah (UT), and Indiana (IN)—within which SA supports financial regulatory agencies and other related professions that include nuanced requirements that are commonplace across many licensing implementations.

Qualification	New Mexico	Utah	Indiana
Financial Regulatory solution to address Licensing, Registration, Examinations, and Enforcement	1	1	
Robust interface integration (NMLS, state accounting systems, etc.)	√	√	1
Implementation for State Chartered entities including Banks, Credit Unions, Trust Companies	1	~	
Implementation for Non-Depositories including Small Loan Lenders, Mortgage Companies and Branches, Money Order Agents, Exempt Agents, Principles, Escrow Agents and Officers, and Collection Agencies	~	V	
Transition to self-sufficient agency administration	√	√	√
Industry experience implementation team	√	√	√

While the depth and breadth of our robust licensing system is demonstrated above with the table of our customers who currently utilize our product suite for professional licensing, we offer the following three references as a deep dive into our expertise in not only the financial regulatory industry, but other complex business expertise as well. Please note that New Mexico, Utah, and Indiana are enterprise implementations supporting multiple boards/agencies across their respective states.

NEW MEXICO REGULATION AND LICENSING DEPARTMENT (NM RLD)

SECURITIES AND FINANCIAL INSTITUTIONS DIVISIONS

Kathy Ortiz, Deputy Dir. | <u>Kathy.Ortiz1@state.nm.us</u> P.O. Box 25101, Santa Fe, NM 87504 Office: (505) 476-4642 | Fax: (505)476-4545



New Mexico supports 193 license types with 216 agency users.

The New Mexico Regulation and Licensing Department (NM RLD) supports the following financial regulatory license types in MyLicense:

- ATM Outside Sources, ATM/Banks, ATM/Credit Unions
- Bank Branch
- Collection Agency, Branch, and Managers
- Credit Union Branch
- Endowed Care Cemetery
- Escrow & Escrow Branch
- Federal Chartered Banks
- Federal Savings and Loans
- Interstate Banks
- Loan Production Office
- Money Order Agent, Exempt Agents, & Principles
- MVSF I/S & MVSF O/S
- NMEFS and SLGC
- Re-possessor
- Savings and Loans and Small Loan Company
- State Chartered Bank & Credit Unions
- Trust Company & Trust Company Branch

NM RLD has been a SA customer since 2000 and is currently working with NM on a strategy to move the on-premise MyLicense implementation to SA's FedRAMP-certified MyLicense Cloud hosting environment. SA's close partnership with NM RLD since 2000 has allowed NM RLD to achieve efficiency with automated licensing and renewals.

Solutions Implemented:

- MyLicense Office
- MyLicense eGov
- MyLicense Verification
- MyLicense Mobile

Performance Objectives Satisfied:

- Automate and streamline licensing and renewals
- Consolidation of disparate systems
- Full system of record
- Online services for licensees
- Online services for public

Type of Contract: On-Premise Time Period of Contract: 2000 - Present Customer Since: 2000

Time Period of Project: 2011-2012 **Scheduled and Actual Completion Dates:** February 2012 (scheduled); February 2012 (actual)

Industries Served: State-wide enterprise including securities and financial institutions # of Professions: S0 # of license types: 193 System Users: 216

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UTAH DIVISION OF OCCUPATIONAL AND PROFESSIONAL LICENSING (DOPL)

Karen Duncan | kduncan@utah.gov 160 E 300 S, Salt Lake City, UT 84114 Office: (801) 530-6081 | Fax: (801) 530-6511

Utah currently supports over <u>3 million licensees</u> for over 500 license types!

The UT DOPL, within the Division of Real Estate, supports the following financial regulatory license types in MyLicense:

- Associate Lending Manager
- Branch Lending Manager
- Independent Mortgage Lender Agent
- Mortgage Company Branch Office, Continuing Education Instructor & providers
- Mortgage Lender Company & Company DBA
- Mortgage Lender Owner Loan Originating & Non-Loan Original
- Mortgage Loan Originator
- Mortgage Pre-License Instructor & Pre-License School
- Principal Lending Manager, Lending Manager

SA began working with Utah DOPL back in 1998 to implement the State's MyLicense enterprise licensing system. This involved configuring MyLicense to support 556 license types for 285 users from multiple agencies.

The implementation included data conversion from multiple legacy systems, one of which was a mainframe system. The SA data conversion process resulted in one licensee account with one or more licenses from the different agencies. The MyLicense system is maintained and supported by the State of UT administrators for all licensing agencies.

OVER 800,000 LICENSEES CONSOLIDATED INTO ONE SYSTEM!

Solutions Implemented:

- MyLicense Office
- MyLicense eGov
- MyLicense Verification

Performance Objectives Satisfied:

- Consolidation of disparate systems
- Data conversion and deduplication
- NMLS Download Integration

Type of Contract: On-Premise Time Period of Contract: 1998 - Present Customer Since: 1998

Time Period of Project: 1998-2000 Scheduled and Actual Completion Dates: January 2000 (Scheduled); January 2000 (Actual)

Role of SA: Prime contractor Responsibilities: Project Management, Implementation, Software Development, Data migration, Customer Service & Maintenance

Industries Served:

Occupational and Professional Licensing, including mortgage brokers and lenders # of Professions: 98 # of license types: 556 System Users: 285

INDIANA PROFESSIONAL LICENSING AGENCY (IN PLA)

Greg Fredenburgh | gfredenburgh@pla.in.gov 402 W. Washington Street, Room W072 Indianapolis, IN 46204 Office: (317) 234-5056 | Fax: (317) 233-4236

The IN Center of Licensure Excellence's single enterprise licensing system supports over 400,000 licensees across 16 Divisions – all managed by a state team of four individuals.

IN PLA is a long-time customer of SA, starting with our License 2000 product in April 2000. From December 2011 to June 2013, SA worked with IN PLA to migrate them to MyLicense Office and trained them to support the enterprise in MyLicense. This resulted in the IN Center of Licensure Excellence (IN CLE).

The IN CLE has the knowledge and expertise to make system changes as required by agencies and implements additional state agencies into the state enterprise licensing system, performing system configuration, data conversion, acceptance testing, user training and production roll-out. The IN CLE is self-sufficient but can call on SA whenever necessary to provide support.

INBiz & MyLicense – INBiz is a statewide Business OneStop solution that integrates data and applications across multiple State of Indiana agencies to make doing business with and in the State of Indiana simple and intuitive.

SA, IPLA, and Indiana Secretary of State integrated MyLicense and INBiz. The heart of the integration consists of a REST-ful, extensible API layer that allows INBiz to retrieve MyLicense data in real-time to populate the INBiz Dashboard, displaying key licensing data to Indiana licensees and applicants for licensure. The API layer eliminated the need to store data in both INBiz and MyLicense, avoiding the technical hazards of data synchronization. It also allowed IPLA to retain control of its data, while INBiz received the information it needed to create a cohesive picture of a user's interactions with State regulatory agencies. This resulted in "one pane of glass" to businesses, licensees, and the public. Solutions Implemented:

- MyLicense Office
- MyLicense eGov
- MyLicense Verification
- MyLicense Mobile

Type of Contract: On-Premise Customer Since: 1999 Time Period of Contract: December 1999 – Present

Time Period of Project: 1999-2001 Scheduled and Actual Completion Dates: July 2001 (Scheduled/Actual)

Role of SA: Prime contractor Responsibilities: Project Management, Implementation, Software Development, Data migration, Customer Service & Maintenance

of Professions: 95 # of License Types: 576 System Users: 358

Award Recipient by the





I. Summary of Bidder's Proposed Personnel/Management Approach

The bidder should present a detailed description of its proposed approach to the management of the project.

The bidder should identify the specific professionals who will work on the State's project if their company is awarded the contract resulting from this RFP. The names and titles of the team proposed for assignment to the State project should be identified in full, with a description of the team leadership, interface and support functions, and reporting relationships. The primary work assigned to each person should also be identified. Please submit resumes of Account Representative, Project Manager/Lead, and Lead Technical Analyst/Developer to be assigned, if awarded.

The bidder should provide resumes for all personnel proposed by the bidder to work on the project. The State will consider the resumes as a key indicator of the bidder's understanding of the skill mixes required to carry out the requirements of the RFP in addition to assessing the experience of specific individuals.

Resumes should not be longer than three (3) pages. Resumes should include, at a minimum, academic background and degrees, professional certifications, understanding of the process, and at least three (3) references (name, address, and telephone number) who can attest to the competence and skill level of the individual. Any changes in proposed personnel shall only be implemented after written approval from the State.

Our management approach combines extensive experience implementing licensing systems with a collaborative approach to COTS deployment; one that involves NDBF administrators in the configuration and testing of the detailed requirements of the NDBF Financial Licensing and Enforcement System.

At the heart of this management approach is an experienced, PMP-certified Project Manager, Liz Wabik, who is charged with ensuring all of the moving parts are coordinated, key resources are on task, and NDBF expectations are met.

As part of our management approach, SA works directly with NDBF to configure the system to meet the specific needs and precisely match business workflows. For example, during our configuration sprints, our implementation specialists will configure (and teach NDBF administrators to configure) the MyLicense bulk import/export utility which can interface to any compatible external system.

Meet Liz Wabik, PMP: Project Manager

Responsible For: All communication and project deliverables associated with the NDBF licensing system. Ms. Wabik is a PMP-certified project manager with over 10+ years of professional experience.

Liz is completing her M.B.A from University of Maryland in May and brings a wealth of experience and education in not only SA implementations but also in business analytics and business strategy.



It was this functionality that allowed our Utah clients to easily add the automated NMLS interface to their implementation of MyLicense to support their mortgage lender licensing requirements.

Our proposed approach will result in numerous benefits to NDBF. In addition to the benefits illustrated above, NDBF will realize the following:

- Leadership NDBF management will have a highly experienced Project Manager leading the effort and supporting the organizational changes necessary to make the project successful
- Self Sufficiency NDBF Administrators will come to learn the product and its configuration inside and out, enabling self-sufficiency and the ability to innovate to support agency needs using the product
- **Cost Reduction** NDBF avoids expenses related to paying for implementation services that its own personnel can perform

This approach, called our Best Value to the Government, serves as the basis for our proposal to NDBF and is described further below.



SA'S BEST VALUE TO THE GOVERNMENT APPROACH

Shortly after the kickoff meeting, we deploy a baseline configuration of the MyLicense solution that provides an example implementation of the functional requirements described in the RFP. This deployment is followed by in-depth system administration training to NDBF administrators so that they may configure the system to meet the specific needs of NDBF.

Once NDBF administrators begin configuring, SA provides remote configuration support to NDBF administrators as they complete configuration of the system. In addition, SA also provides an Implementation Specialist to conduct ten (10) two-week configuration sprints to help accelerate the timeline for NDBF. For the duration of the engagement, SA provides a Project Manager to guide the combined SA and NDBF team from kickoff meeting through UAT and go-live.

By empowering NDBF administrators to configure the system for themselves, providing implementation specialists to do ten (10) two-week configuration sprints, and providing ongoing configuration support to NDBF. SA has delivered an approach that successfully balances time, cost, and quality to maximize the value to NDBF.

KEY PERSONNEL AND TEAM MEMBERS

In addition to a great Project Manager, SA has selected a core project team of seasoned management and IT professionals with licensing and implementation experience to provide ongoing pre-go live and post-go live support to NDBF administrators. These personnel are charged with implementing and supporting NDBF while **our Customer Success Manager**, Jim Andrews, is charged with providing oversight and an additional communications channel between NDBF and SA. Our personnel have the depth and breadth of experience and capabilities to support both the known and unforeseen issues that are bound to arise on an effort of this scope.

The key project team members that SA will use to perform this work have:

- Premium Level of Customer Experience Led by our Customer Success Manager, Jim Andrews, our customer support team provides the highest level of customer experience possible.
- Past Performance Direct experience with a total of more than 80 implementation projects similar to the size and scope of NDBF's implementation. That experience will benefit NDBF in all phases of the project.
- A Focus on Integrity One of SA's core values is honesty and integrity, and members of our project team are assessed on an annual basis to ensure 100% compliance with our core values.

The following matrix lists SA's representative personnel and the amount of experience each one has with various aspects of banking and finance implementations. The group of professionals that SA has selected for this project is equipped with a broad range of experience and expertise with financial regulatory implementations and will ensure a smooth implementation for NDBF.

1 1 1	Integration Experience	Enterprise Interface Experience	Complex Regulatory Systems	Financial Regulatory Expertise
Jim Andrews	•	•	•	•
Liz Wabik	•	•	•	O
Herschel Steiner	•		•	O
Bobby White	•	•	•	٠
Jeff Cohen	•	•	•	•
Angelique Locknane	٩	•	•	•

Our Key Personnel:



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The following table provides high-level descriptions and qualifications of SA staff who can provide support to NDBF during the initial implementation and after go-live. Key personnel are denoted as such in the last column of the table.

Team Member	Role	Responsibilities	Background	Key Personnel?
Jim Andrews		Works directly with stakeholders throughout projects to make certain the SA team remains highly responsive to clients' needs.	With close to 40 years of account management experience, Mr. Andrews has focused his career on building and managing strategic relationships with customers, trade groups, and key business partners.	Yes
Liz Wabik	Project Manager	Ensures the overall success of the project in terms of on-time, quality delivery within scope. Ensures team communication and effective work practices. Provides the State with timely reports of progress, status, issues, risks, and mitigation plans. Manages the project team members.	Ms. Wabik is a PMP- certified project manager with over 10 years of professional experience. She has experience successfully coordinating project teams, tasks and budgets and has excellent communication and organizational skills.	Yes
Herschel Steiner	Implementation Specialist	Responsible for understanding the agency business requirements and the configuration and implementation of the MyLicense system. Additionally, the Implementation Specialists provide Administrator Training and User Training to the Agency Administrators and Users.	Mr. Steiner has led the implementation of multiple large projects and is adept at communicating complex technical concepts in a clear and cogent fashion. Mr. Steiner has thorough knowledge of the complete project life cycle, from requirements analysis through the go- live and deployment of systems.	Yes

Team Member	Role	Responsibilities	Background	Key Personnel?
Bobby White	Database Administrator	Performs all Database Administration and database engineering tasks consistent with the requirements, designs, test cases, and project standards.	Mr. White has 25 years' experience as a DBA and has performed numerous data conversions for projects similar in size and scope to the proposed project.	Yes
Jeff Cohen	Senior Business Analyst - Subject Matter Expert	Responsible for leading JAD sessions, contributing to the configuration of the system, documentation, and test plans.	Mr. Cohen has 30 years' experience as a subject matter expert and has assisted clients in capturing business processes and detailed guidance towards the configuration tasks within a project.	No
Angelique Locknane	Senior Systems Analyst	Responsible for managing enhancements and other changes to the core product suite including MyLicense Office, MyLicense Verification, and MyLicense eGov.	Mrs. Locknane has 20 years' experience in product and project management. She has been a resident expert in licensing functionality for over 10 years at SA.	Νο

The resumes of key personnel are attached at the end of this document (see "Attachments").

TOOLS AND PROCESSES

Our team uses several project management tools including Microsoft Project and a project SharePoint site for sharing and storing project data. The approved Project Plan will be continuously monitored to ensure successful completion of the project, on time and within budget.

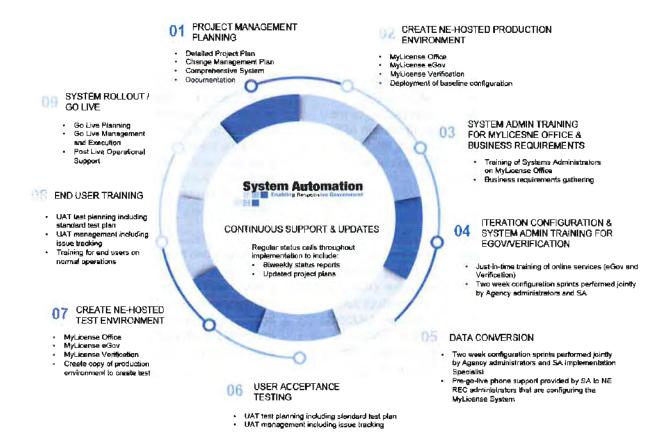
The SA Project Manager will provide NDBF with semi-monthly Project Status Reports in addition to facilitating regular status meetings, to include:

- Status report review
- Tasks completed and accomplishments since last scheduled meeting
- Risk review and mitigation strategy discussion
- Action Items/issues for discussion by both teams
- Rolling forecast of activities/deliverables for the next two weeks



SA follows a formal process for configuration and release management, based upon the Agile Development methodology. This methodology allows for continuous feedback and engagement with NDBF staff to ensure expectations are met and any issues are identified early in the process.

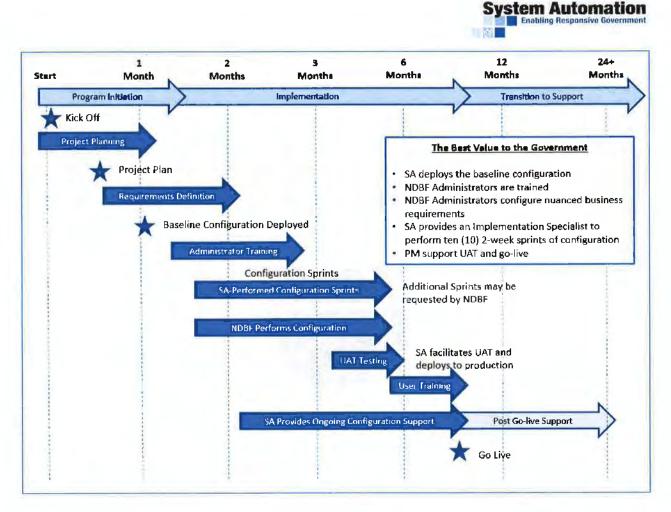
The high-level steps are outlined in the implementation approach graphic below and further detailed in the Implementation Approach below.



By following this simple yet powerful list of organized phases, we have found state agencies to be more than capable of implementing their own licensing systems and becoming truly self-sufficient.

IMPLEMENTATION APPROACH

By following SA's proven implementation approach, we have found state agencies to be more than capable of implementing their own licensing system and becoming truly self-sufficient. In addition to these high-level phases, there are several specific tasks that will need to occur to ensure the system goes live by April 3, 2020.



This graphic exemplifies the Best Value to the Government approach and shows how the distribution of the configuration workload is spread across SA and NDBF resources, resulting in the best possible value to NDBF.

The complete version of this timeline as well as due dates and durations is attached to this proposal in the form of a Project Plan. Additional details around the tasks including hours and responsibility can be found in the Technical Approach, section E (Deliverables and Due Dates).

We've been fine-tuning our implementation methodology for over two decades, not a few years. Our mature implementation approach will provide NDBF with a structured implementation designed to bring NDBF live quickly without sacrificing quality.

At the onset of the project, SA and NDBF management will set governance for the project through project planning. Upon completion of project planning, quality assurance, and test planning, the project will move into the implementation stage. The implementation stage consists of system administrator training, business requirements validation, ten (10) two-week configuration sprints, and data conversion. The iterative configuration cycles are thoroughly planned by SA and NDBF project management members to maximize configuration that will meet NDBF 's business needs. Once all the configuration required for go-live is complete, the project will move into the testing and training phase.



With our implementation approach, NDBF system administrators are constantly in the product configuring and testing the product to validate their configuration. The product is continually being evaluated throughout the project; however, there will be concentrated tasks in the project for user acceptance testing. NDBF system administrators will receive formal training at the onset of the project and they continue to build upon this training throughout the project.

Throughout the iterative configuration cycles, end users will be exposed to MyLicense. The exposure the end users receive provide them familiarity that will bolster their understanding and accelerate their learning during the formal end user training sessions. Throughout the implementation and after production go-live, SA's seasoned implementation and support team will be there for the NDBF team providing guidance and support.

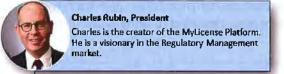


The SA Advantage

Many technology vendors will customize specific software pieces for your individual needs. Our customers reap the benefits of enhancements requested by others as we coordinate a centralized product release, every quarter, including all enhancements built into the platform so that you take advantage of the highest priority requested features as soon as they are available.

SENIOR LEADERSHIP TEAM

The SA Leadership Team provides direction and support to ensure our customers have a successful implementation and extraordinary Customer Experience. They are directly responsible for each customer engagement and are accessible to our entire customer community for escalation support.





Nick Cook, Vice President Nick is responsible for the overall State Enterprise Implementation and ensuring that marketing, onboarding, and implementation happens seamlessly.



Jeff Steyer, Product Development Manager Jeff is responsible for managing the internal development of the MyLicense product. He ensures quality of new features and builds the vision for continuous updates to the platform.



We approach customer service holistically and, in total, SA's three internal business units each have a critical role to play in providing a great customer experience.

The Core Development Team (CDT) is responsible for the designing, coding, and other activities related to the creation of SA software products. SA's development staff consists of more than a dozen developers with collectively over 75 years of system application design and development experience. The CDT plays a critical role in improving the customer experience by making the software more user friendly and resolving critical issues that prevent NDBF from executing its business process.

The **Application Delivery Team (ADT)** is the group responsible for implementing SA's software solutions. Staff positions include project managers, implementation specialists, and database administrators. They have domain expertise in the areas of licensing and enforcement and are highly skilled at implementing SA's software solutions. The ADT provides stellar customer experience by listening to NDBF and translating high priority requirements into system functionality, within the timelines established between the NDBF and the SA project managers.

The **Customer Support Team (CST)** provides focused "post implementation" support and consists of a team of dedicated support specialists whose sole responsibility is to respond to and resolve NDBF incidents. Additionally, the CST has access to a pool of 10 product specialists that support them on an asneeded basis. The CST is on the "front lines" of providing a great customer experience and are measured on their ability to provide a quick and effective resolution to NDBF incidents.

Each of the business units form one team to support NDBF during the implementation and after go-live.

J. Subcontractors

If the bidder intends to Subcontract any part of its performance hereunder, the bidder should provide:

i. name, address, and telephone number of the Subcontractor(s);

ix. specific tasks for each Subcontractor(s);

x. percentage of performance hours intended for each Subcontract; and

xi, total percentage of Subcontractor(s) performance hours.

SA does not intend to subcontract any part of its performance hereunder.



2. Technical Approach

We understand that NDBF is looking for a COTS Financial Licensing and Enforcement Software Solution that meets their requirements and eases the burden of manual entry to improve efficiency.

SA is proposing our market-leading enterprise COTS regulatory management system, MyLicense[®], in conjunction with our proven implementation methodology to provide a time-tested approach for the implementation of licensing systems. With over two decades of experience in COTS licensing system development, deployment, and implementation, SA's approach has proven to be highly successful in providing the best value to our government customers.

Deliverable Ref Number	Task Name	Projected Delivery Date
1	Project Plan, including Change Management Plan and Comprehensive System Documentation	6/13/19
2	Create Production Environment	7/5/19
3	Systems Administrator Training (MyLicense Office)	7/17/19
4	Business Requirements Analysis	7/23/19
5	Iterative Configuration (10 Sprints)	12/13/19
6	Systems Administrator Training (eGov & Verification)	8/13/19
7	Data Conversion	2/18/20
8	User Acceptance Testing	3/12/20
9	Create Test Environment	3/20/20
10	End User Training	3/20/20
11	System Rollout and Initial Operational Support	4/9/20
12	Go Live (Project Handoff)	3/23/20
13	Continuing Support and Updates	Continuous

The following table provides a summary and timeline for the RFP-specified deliverables.

In addition to the RFP-mandated deliverables, the below table provides a summary for the tasks and deliverables for the implementation. We are proposing these deliverables because they are key to our approach and reflect the actual steps that NDBF personnel will perform to implement NDBF's business requirements in MyLicense. Highlighting this specific scope in the project plan will help SA and NDBF align their understanding of the nature of the project.

Detailed descriptions of each deliverable and the responsibilities (both SA and NDBF) are described in detail in at the end of Section E (Deliverables and Due Dates). A high-level description of each deliverable is provided in the table below.

Deliverable	Description
1 - Project Plan, including Change Management Plan & Comprehensive System Documentation	SA will develop a detailed project work plan for this project. The Project Plan itself will include the following components and deliverables:
	Project Work Plan
in a decision of the	Progress Reporting Methodology
	SA will provide a copy of its standard Change Management Plan describing the methods and procedures that govern the change process during the life cycle of the project.
	SA will provide access to the latest version of our Comprehensive System Documentation Repository. The documentation is available online for licensed users in a SharePoint document repository.
2 - Create Production Environment	SA will deploy the baseline configuration to the (to-be) production environment for the following MyLicense products:
	MyLicense Office
	MyLicense eGov
	MyLicense Verification
	MyLicense Document Handling
	SA will install the MyLicense Office application in the state data center.
3 – System Administrator Training (MyLicense Office)	SA will provide System Administrator training for MyLicense Office. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises.
4 - Business Requirements Analysis	SA and the Agency will review the existing applications (both initial and renewal) and use that as a guideline to determine how to optimally configure MyLicense. SA will provide guidance and will apply it knowledge based upon similar projects and license types.



Deliverable	Description
5 - Iterative Configuration (10 Sprints)	SA and the Agency will jointly perform configuration in iterative two-week sprints.
	During these sprints, the Implementation Specialist (a team member with dozens of MyLicense implementations completed) will accelerate the configuration timeline by quickly doing the bulk of the more challenging MyLicense configuration tasks.
	The first day of the sprint will include a planning session, outlining the configuration responsibilities for SA and the Agency respectively. The tasks that the Implementation Specialist performs will be decided by the NDBF Project Manager and the SA Project Manager, collaboratively, and documented in the project plan.
	During the remainder of the sprint, SA will provide NDBF administrators with phone-based configuration support. SA will provide one Implementation Specialist to the project to conduct a total of ten (10) 2-week configurations sprints (to be used for configuration activities across all MyLicense modules).
6 - 5ystem Administrator Training (eGov & Verification)	SA will provide System Administrator training for MyLicense eGov & Verification. Training will be instructor led, classroom style training and include a combination of presentation, demonstration, and configuration exercises.
7 - Data Conversion	SA has defined a standard and consistent methodology that allows data to be converted from the current Agency system(s) to MyLicense.
	This task includes two (2) iterations of initial data conversion for testing.
	SA will provide the Agency with the data file formats for Entity data to be loaded into the new system. The Agency is responsible for providing SA with data files matching the specified format.

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Deliverable	Description
8 - User Acceptance Testing	SA will work with the Agency to perform controlled acceptance testing.
	All items that will be tested will be included in an acceptance test plan. The test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system.
	An SA Implementation Specialist will work with designated Agency testers to develop and complete the acceptance test process. The goal of this acceptance test process is to confirm that all system functions work as required, and that data has been converted successfully from the previous systems to MyLicense. If system issues are found, SA will implement a process to immediately fix the issues or determine the proper course of action. For minor issues, the appropriate course of action will be to continue with the acceptance test process and test the minor fixes as they become available. For more serious issues, the acceptance test process could potentially be placed on hold until the issues are resolved. At that time, the acceptance test process would continue or be restarted, if required.
9 - Create Test Environment	Following successful UAT, SA will create a test environment as a copy of the (to-be) production environment. This will consist of the following MyLicense products:
	MyLicense Office
	MyLicense eGov
	MyLicense Verification
	MyLicense Document Handling
10 - End User Training	SA will provide User Training as identified within this project The training will consist of complete and thorough classroom-style instruction. The training curriculum will be a combination of lecture, discussion, and hands-on system use SA will provide an electronic copy of the standard training materials that the Agency may distribute to other Agency training participants and other agency staff.



Deliverable	Description
11 - System Rollout and Initial Operational Support	This task includes the final data conversion. SA will load and convert the provided data files to the MyLicense Office database. SA will also initiate and monitor the process to replicate data from MyLicense Office to MyLicense eGov.
	After the production system has been made available to users, SA's implementation support personnel are available and provide immediate feedback regarding any potential minor disruptions in service or software issues.
12 - Go Live (Project Handoff)	After the production system has been made available to users, SA's implementation support personnel are available and provide immediate feedback regarding any potential minor disruptions in service or software issues.
13 - Continuing Support and Updates	Ongoing support will be available from the SA between 7AM and 6PM CT. Training and documentation for the deployment of minor and major releases will also be provided for up to five (5) Department staff, prior to the completion of the project. Updates will be provided to the Department via secure file transfer solutions (Secure File Transfer Protocol, State-provided VPN access or State-provided ShareFile cloud sharing).

In addition to demonstrating our implementation experience, we want to show that we understand the project requirements. The compliance matrix below shows exactly where each of the Product Description and Scope of Work requirements listed in the RFP are addressed within our proposal.

RFP Requirement	Proposal Section	SA Response
Project Description – Project Overview (VI.A)	2. A. 1. Project Overview	0
Project Description - Project Environment (VI.B)	2. A. 2. Project Environment	0
Project Description – Project Requirements (VI.C)	2. C. Project Requirements	0
Project Description - Business Requirements (VI.D)	2. A. 3. Business Requirements	0
Scope of Work – Implementation Strategy and Project Plan Must Accomplish Installation and Training Prior To 4/3/2020 (VI.E.1)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.1	0
Scope of Work – Change Management Plan (VI.E.2)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: 5W.2	9

RFP Requirement	Proposal Section	SA Response
Scope of Work – Comprehensive System Documentation (VI.E.3)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: 5W.3	۲
Scope of Work – Migration Planning and Implementation (VI.E.4)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.4	0
Scope of Work – User Testing and Acceptance Plan Required (VI.E.5)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.5	0
Scope of Work – Training on The Financial Licensing Software Solution for User Acceptance Testing and Normal Operations (VI.E.6)	2, A. 4. Scope of Work and Attachment 7 Scope of Work: SW.6	0
Scope of Work – Technical Assistance to Install, Operate and Maintain the Financial Licensing Software Solution (VI.E.7)	2, A. 4. Scope of Work and Attachment 7 Scope of Work: SW.7	•
Scope of Work – Technical Support in Response to User Acceptance Experience (VI.E.8)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.8	0
Scope of Work – Project Handoff (VI.E.9)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.9	0
Scope of Work – Continuing Support and Updates (VI.E.10)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.10	0
Scope of Work – Project Planning and Management (VI.E.11)	2. A. 4. Scope of Work and Attachment 7 Scope of Work: SW.11	0
Project Description – Project Deliverables (VI.F)	2. E. Deliverable and Due Dates	0

A. Understanding of the project requirements

1. PROJECT OVERVIEW

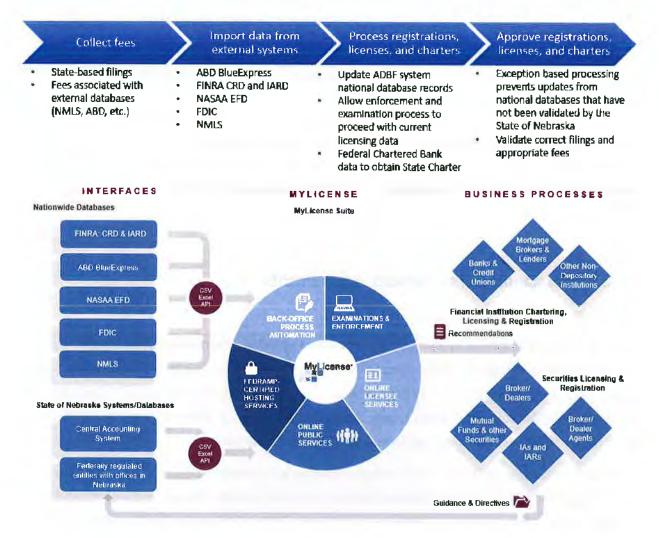
The State of Nebraska intends to select a qualified bidder to provide a Commercial Off the Shelf (COTS) Financial Licensing and Enforcement Software Solution. The solution is to include software, installation, training, configuration assistance, assistance in conversion of existing data to the selected data solution and ongoing software support, enhancements and maintenance. The project that results from this RFP is for the Nebraska Department of Banking and Finance (Department).

The Financial Licensing and Enforcement Software Solution will enable the Department to efficiently supervise and track 91 categories of financial entities or financial service providers and over 100,000 individuals. The various industries regulated or oversight functions performed by the Department are found in Attachment A

The Financial Licensing and Enforcement Software Solution will assist and enable the intelligent and efficient collection, analysis, processing and storage of internal and external data associated with Department activities. Department activities include, but are not limited to, those functions associated with: chartering, licensing, registering, billing, filing, examining, reviewing of bonding, identifying securities pledged, approving auditing firms, enforcement, investigations, resolving consumer complaints, confirming citizenship, generating orders of law, delivery of reports both within state government and externally, and maintaining general information regarding investments and banking.

We understand NDBF's desire to have a highly-configurable system to meet current requirements and future needs of NDBF licensing and enforcement operations. Our robust integration tools allow us to support NDBF's current interface requirements and provide the ability to configure new interfaces or update these interfaces as external vendors change specifications. This flexibility allows NDBF to meet any future legislative, regulatory, or business changes both quickly and easily.

The below diagram demonstrates SA's understanding of the end-to-end business process NDBF supports, including the extensive integration requirements with external systems.



Please note that the MyLicense Cloud FedRAMP-certified hosting services and MyLicense Gadget Examinations & Enforcement module are included in the above graphic for a complete description of the MyLicense Platform and are proposed as value-added services for consideration for future implementation.

stem Automation



The MyLicense software is built with the understanding that your business needs will continue to change over time and that the MyLicense Platform can be configured and expanded to meet these needs. NDBF will have full control over configuration and the flexibility to adjust all aspects of the application to suit NDBF needs, as they arise.

MyLicense was designed to give authorized board staff the ability to perform routine changes without additional programming expense. For this reason, SA's MyLicense solution continues to be the most configurable and flexible COTS licensing system on the market.

2. PROJECT ENVIRONMENT

The Department is the chartering, registration and licensing authority for Nebraska banks, credit unions, financial securities, broker-dealers, investment advisers, and other financial entities and individuals. The Department has seventy (70) workstations/laptops in three (3) locations. The majority of these users access the current solution on a regular basis. Additionally, approximately thirty (30) of those users also access the system remotely via mobile hotspot and VPN. No internet access to the system itself is available. A public facing portal is available for the submission of complaints to the department.

The current solution is a vendor-provided application, hosted on virtual servers running Windows Server 2016, with backend databases on SQL Server 2012. Data is downloaded from various sources including NMLS, FINRA CRD/IARD, Blue Express and FDIC and then uploaded to the system. The user community includes data uploads to a Web server, frequent public notices are currently distributed via email and

paper copies, and periodic secure exchanges of examinations or other regulatory materials with various legal or regulatory parties.

The Department will utilize the State of Nebraska; Office of the Chief Information Officer centralized Data Center or their cloud provider(s) to house hardware, as necessary, for the Financial Licensing and Enforcement Software Solution.

The MyLicense Platform has been successfully implemented in numerous states similar in size and scope to NDBF. Specifically, the system supports configuration for multiple boards, professions and license types. The MLO configuration model balances ease of configuration with flexibility, supporting common configuration across multiple license types while at the same time supporting specific configuration by license type where required.

SA's MyLicense suite of products runs on a combination of industry standard database and web/application servers to support both the back-office agency users (MyLicense Office), the online application users (MyLicense eGov) and the online public users (MyLicense Verification) and supporting system services such as document handling and ad hoc reporting.



Our Cloud-Friendly Approach

While we would typically suggest that NDBF consider our MyLicense Cloud solution, we understand and are considerate of the need to implement a new system as quickly and economically as possible. We are therefore proposing the MyLicense platform be deployed in the existing NE State IT infrastructure in order to migrate to a new system as quickly as possible. This will immediately provide NDBF with a robust infrastructure that is easily sustained in the state data center. Once that process is complete and the system is fully operational, we can jointly explore the benefits of migrating the solution to the cloud.

This approach has several benefits including using the duration of the implementation to ensure there are proper responses to each of NE State IT's cloud security policies. While the MyLicense Cloud is FedRAMP-certified, there are verification activities that we and NE State IT will need to do in order to ensure that the NDBF registration and licensing system may be appropriately hosted in the MyLicense Cloud.



The table below describes the function of each component and the supported platform specifications:

System Component	Description	Platforms
MyLicense Database Servers	This is the database server that contains all of the system configuration and transaction data in support of MyLicense Office, MyLicense eGov and MyLicense Verification	 Microsoft SQL Server Microsoft Windows Enterprise Server or platform supported by selected database environment
MyLicense Office Application Server	This is the application server for the MyLicense Office products used by Agency users	 Microsoft Windows Enterprise Server Microsoft IIS WildFly
MyLicense eGov and Verification Application Servers	These are the application servers supporting the MyLicense eGov and Verification products supporting licensees and public users	 Microsoft Windows Enterprise Server Microsoft IIS Microsoft .NET Framework.
MyLicense Document Handling Application Server	This the application server supporting the Document Handling component of the MyLicense system	 Microsoft Windows Enterprise Server WildFly
MyLicense Reporting Server	This is the application server supporting the Reporting server component of the MyLicense system	 Microsoft Windows Enterprise Server WildFly
MyLicense Web Services Server	This server supports various MyLicense system services in support of the various system components	 Microsoft Windows Server Microsoft IIS

The above recommended platform specifications can be hosted in a virtual server environment to support production, test and development implementations. Additional detail and a system diagram can be found in the attached Platform Specifications.

3. BUSINESS REQUIREMENTS

The Financial Licensing and Enforcement Software Solution, which will be relied upon by the Department to record and retrieve information regarding Department functions, serves as the database of all current and proposed entities and individuals. The Department is seeking software to:

1. Track approval, denial, renewal and expiration of licenses, registrations and charters;

MyLicense Office provides the flexibility to configure the system to track all requested information such as approval, denial, renewal and expiration information for licenses, registrations and charters.

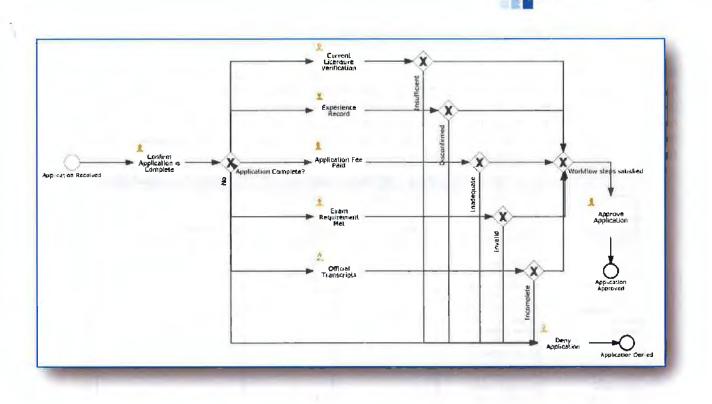
MyLicense provides retention of licensure data and history of a license. In addition to capturing the license type, issuance date, expiration dates, renewal dates, status, MyLicense also captures a plethora of history. This includes, but is not limited to, issuance, approvals, status changes, license address changes, continuing education, prerequisites, renewals, etc. as seen in the screenshot below in change history.

History		0	A COLORED AND	1
Calegory	History Status	Last Changed By	Last Changed Date	Last Change Made
Alias	No History Present			
DBA	No History Present			The second s
License Change	Last Transaction	MLObatch	03/20/2014	Renewal Generated
Person Change	Last Transaction	Administrator	03/20/2013	Status Change
Specialties	No History Present			
CE Audit	Audit History		A CONTRACTOR OF	A Statistics of the second
Checklist	Application Checkist	y(ATC) Nora Feeney	07/25/2013	
License Address	No History Present		2 H BLAC UNIT	and the second se
License Bond	No History Present			
License Subtype	No History Present		The second s	
Renewe)	Renewal Checklist	MLObatch	03/20/2014	Renewal Generated
Prerequisite	No History Present			
Lipense Status	No History Present		A State of States	3
Owner	No History Present	The second design of the second se	THE PERSON NAMES OF TAXABLE PARTY.	the second se
Person Addrese	Last Address		09/09/2003	12018 Voltaire Cir Indianapolis IN
				46203
Print	License Printed	y(ATC) Nora Feeney	07/25/2013	Printed
E-Mail Merge	No History Present			
Other Address	No History Present		operation in the second second second	77 1911 - 19 19 19 19 19 19 19 19 19 19 19 19 19
Question/Answer Action	No History Present			1
Related Person Address	No History Present		and the second sec	to send it is not send to be a set
Contact Address	No History Present		and the second second	
Question/Answer General	No History Present		ALC: THE REAL PROPERTY AND ADDRESS OF ADDRES	COURSE 1
Driver's License History	No History Present			
Change History			-	
Transaction	Transaction Date	Incom		
Renewal Generated	G3/20/2014	Reason		Process By
Renewal Generated				MLObateh
Performan	07/25/2013			y(ATC) Nora Feeney
Renewal Generated	05/01/2013			MLObatch
Status Change	03/20/2013			Administrator
Renewal	04/20/2012			Administrator
Renewal	03/24/2011			Administrator
Renewal	06/18/2010			Administrator
Renewal	02/24/2009			Administrator
Renewal	05/23/2008			Administrator
Renewal	05/14/2007			Administrator
Renewal	03/18/2006			Administrator
Renewal	05/05/2005			Administrator
Renewal	05/18/2004			Administrator
License Transfer issued	11/05/2003			Administrator

As illustrated above, SA's MyLicense Platform boasts deep tracking capabilities for approval, denial, renewal, and expiration of licenses, registrations, and charters.

2. Enable efficiencies such as manageable workflow, work in process tracking, and the ability to historically save an archive of license, registration and charter activity;

The MyLicense Suite's workflow engine facilitates each step of the license approval process, ensuring that the right users complete the right tasks at the right time. Automated approval processes can review records ready for approval, flag records requiring additional review, and send notices and license documents. Below is a screenshot of a workflow that is configurable down to the "obtained by" (i.e., path to licensure) method that outlines the approval process of a specific license type.



MyLicense Office's workflow engine allows the NDBF team to add, remove, and modify workflows for numerous licensing-related processes. Once configured, these workflows route tasks to users' task queues, and send automated notifications triggered by workflow events. Tasks can be flagged as priority tasks by default, based on task type, or manually by authorized end users. The engine offers administrators the flexibility to alter the workflow as requirements change, allowing back office business flows to adjust to new requirements in near real-time.

3. Track employee assignments, expenses and hours logged against enforcement and examination activities;

The MyLicense Time Tracking module allows categories of time and expenses to be defined at the department level. Background investigations or examinations can be opened on a license or application record with a background deposit to an expense account. As employees log their time against those investigations, their time is billed at an hourly rate defined for that employee. Travel and other expenses can be debited from the expense account. Once balance thresholds are met, an additional deposit must be made to the expense account before additional time and expenses are logged against the investigation, preventing overruns.

4. Generate billing, track changes based upon trigger events, archive billings and assessments;

MyLicense allows users to generate billing, track changes based upon trigger events, and to archive billings and assessments. Various activity is tracked and/or stored throughout the modules of MyLicense. For example, the Licensing module contains print and email history, status change history, renewal history, etc.

Notifications and incoming documents can be stored as part of the licensing and enforcement modules. MyLicense provides robust history tracking and audit capabilities.

Working in tandem with system security, MyLicense Office has out of the box reports which allows Administrators to have a deeper look into any updates that have been made by a specific user. MyLicense Office also offers table auditing which can be individually activated as required and reports low level information. In addition, MyLicense Office provides extensive record history information within each record to include history of agency defined data fields. The following is an example of some of the history that can be viewed within a license record.

Category	History Status	Last Changed By	Last Changed Date	Last Change Made
Allas	No History Presont			
DBA	No History Present		-	the second second second
License Change	Last Transaction	Administrator	12/12/2016	Renewal Generaled
Person Change	Lest Transaction	Administrator	12/12/2018	Application for Initial Licensure
Specialties	No History Present			
CEAudit	AuditHistory	A COLUMN TO MAN		
CheckEst	Application Checkhal	Administrator	12/12/2016	
License Address	No History Present	10000		
License Bond	No History Present	and the second sec		
License Subtype	No History Present		The second second second	
Sunewa)	Renewal Checklist	Administrator	12/12/2016	Renewal Generated
Preroquisito	No History Present			
License Status	No History Present			
Owner	No History Present	1		
Person Address	No History Present	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Print	No History Present	A DESCRIPTION OF TAXABLE PARTY.	1	and the second s
E-Mail Merge	No History Present			
Other Address	No History Present			and the second se
Question/Answer Action	No History Present			
Related Person Address	No History Present			
Contact Address	No History Present	and the second second		1
Question/Answer General	No History Present	a second second		and a second sec
Driver's License History	No History Present			

In addition, MyLicense Office provides various reports of system user activity. The following is an example user activity report available to authorized users within MyLicense Office.

		VNERACT	MTY REPORT	Rus b Page P	
Dem	Sant Marke	Transien Type	Russen	Lateras III)	Listing State
12:00:00 AM	Approximity	(lanana lint com)		POD (* 12 600016	Het fare
1100-0017 MARC 00 11	Administration	Application for Initial Licensive		WZ9*1101	hist taa
11250017 12:00:21:6%	A7503440	Application for Initial Uncensure		PCD-0117-0000%	NUST TAKE
205 16 144	Administrator	Address Change	Address of hips thebuilt Changed	Person Level Change	lest lara
1129-2017	Administration	Isaue Calimon		PERFORMANDON	ist las
1175-2017 12:05:06:654	Administrator	Reneral Cerenales)		P(()-0117-0000%	lest time
12/02/06/14	Administrator	Sinte-al		P.00 0117-00006	int tas
1999017 1135 97 PM	Astronation	Appleason ta mina Licensum		POD-0117-000017	Ares Hestele

At any time, licensees can log into MyLicense eGov to view a complete payment history. The payment history is a **history of** all transactions associated with the licensee, granting full visibility into licensee's history of payments to NDBF.



Payment History

ow 10	entries			Search	-	
Receipt	Received Date	Payment Status	Amount Received	Payment Batance	Payment Type	Payment Data
4773728	02/06/2016	Accepted	S80 00	S0.00	Credit Card	791PNI
4773777	04/18/2016	Accepted	\$25.00	\$0.00	Check	665
4773808	06/10/2016	Accepted	\$300.00	\$0.00	Cash	
4773809	06/10/2016	Accepted	\$300.00	\$0.00	Cash	
4773810	06/10/2016	Accepted	\$200 OD	\$200.00	Cash	

In MyLicense Office, each payment, fee allocation, and modification of a fee or payment is tied to a user, enabling end-to-end auditing and accountability for transactions. A group of payments tied to a user is called an accounting batch. After a group of payments is created, NDBF users verify their accounting batches to reconcile monies received with payments entered into the system.

Batch Number	Receive Number	Payer	Source	Created By	Payment Status	Check Number	Ansount Received
103621 103623 103623	4774202 4774204 4774205	Test101 Bilman Test102 Bilman Test103 Bilman		mylicense mylicense mylicense	Accepted Accepted Accepted	791PNI 791PNI 791PNI	\$250.00 \$250.00 \$250.00
					В	atch Total Received	\$500.00
						Transaction Count	1
						Grand Total:	\$750.00
						Total Count:	

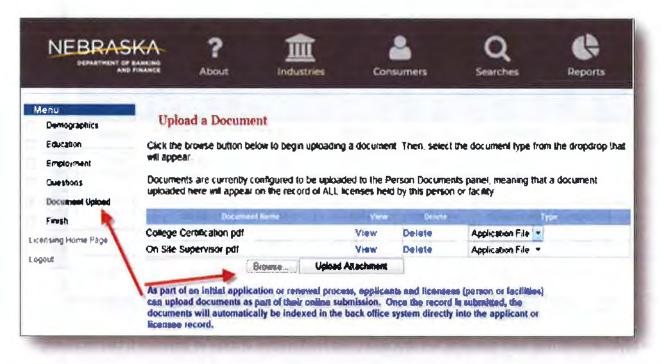
Each accounting transaction (payment, allocation, refund, return) leaves a record in the history of the batch, creating a **history of all accounting transactions** that can be reported on and audited at any time.

5. Attach examination, investigation and complaints to the appropriate license as well as monitor statistics and document types for significant trends;

MyLicense's document management integration allows for uploading and associating documents to MyLicense records. A document that is associated to a MyLicense record can be viewed from that record, permitting authorized users to view past documents. Another widely used feature of MyLicense's printing and document management integration is the capability to associate a printed or emailed document with the entity record; providing NDBF with an exact copy of a correspondence that was mailed or emailed.



This same stored document can be made available to the applicant or licensee in their MyLicense eGov secure portal.



MyLicense eGov users can upload documents as part of their application/renewal process or on an ad hoc basis. All the documents uploaded in MyLicense eGov are automatically indexed into the associated record in MyLicense Office. This eliminates the need for NDBF staff to receive documents via mail, scan the documents and manually upload to the associated record in MyLicense Office, saving time and money.

6. Customize document retention policy expiration and document destruction approval policies and workflows;

We understand the financial regulatory industry's dedication to compliance. Our robust MyLicense Document Handling module will allow NDBF complete control over document retention policies and includes end-to-end, comprehensive Records Management capabilities. This allows for the definition of record retention policies, including disposition (i.e., document expiration) periods, approval policies, and workflows, including the placement of review holds on documents that require extensions or additional review prior to disposition.

7. Allow easy routine searches and offer advanced search capabilities of current and historic information;

SA understands that NDBF wants to provide end users and the public with easy-to-use, powerful search capabilities. This ease of use is particularly important when an NDBF end user is searching in the back office as well as when members of the public (or licensees) are searching in the online services part of the LMS. Our response in this section is going to explain many examples of search mechanisms that are part of the MyLicense suite.



MyLicense Office and MyLicense Verification provide standard search criteria include name, license or registration type, license/permit number, status, city, county, zip code and many other search parameters to meet these needs. In addition to these standard capabilities, MyLicense Office, MyLicense Reporting, and MyLicense Verification all go above and beyond to improve the user experience.

MyLicense Office offers flexible search capabilities:

MyLicense Office search capabilities include exact searches and "like" searches. With wildcard and **Soundex searching**, MyLicense provides users with a variety of context searches.

Profession	Engineer Board	License Type		License Num	ber
Last Name	Test	First Name F*		5	SN
Date Of Birth	mmidd yyyy 🔚	City		Zip Co	ode
ld Address Search	Search Results				11.5
	Name of Scenae Type		License Status	License Number	Address T Webse Address
Quick Lookup Seat	Test, Fred Logineer, Intern		Perssing Application		Indianapolis IN 48202
Search Clear	TEST PREDERICK L JR		Expired	PE60900288	11465 Havehome PI WILMETTE, IL 60091

MyLicense Office allows searching with multiple parameters and also provides the capability to save "user preferences." User preferences are routine search elements such as profession, license type, and obtained by. This capability aids in user efficiency by preventing the user from having to reselect the same search criteria multiple times.

Person Facility				1.2
Profession Phanmacy	License Type Pharmacist	* Loonse	Number .	
Last Name	Name		5591	
izent Number	License Status - rail status>	Licens	HE Only /	
Prepopulated for			From:	- D
search	Address Type General v	Expiration Oat	To:	-0

Throughout MyLicense, column header sorting is provided to allow the user to sort display lists.

Name	SSN	License Number	License Type	Applicant Number	Status
Smath, Todd A	****3570		Pharmacist	406341	Abandoned Application
Smab, Terry G.	*****0045		Pharmacist	1410	Abandoned Application
Smith. Steven	*****6565	26025411A	Pharmacist	1994258	Active
SMITH, LAURA SUE	*****4369		Pharmacist	379321	Application Denied
Smith, Joyce Coger	7507		Pharm Sort	Order#	Application Denied
Smith, Michael Christian	*****1891		Pharmacrist	11418804	Application Denied
Smith, Kendohn	*****0687	-	Phermecist	1456759	Application Denied
Smith Steve M	*****3789		Pharmarist	1492997	Application Denied

MyLicense Verification provides the public with added value:

System Automation

SA understands that public users should be able to quickly and easily get to the information they want, with MyLicense Verification performs wildcard searches by default, **simplifying the search process for public users**. Like MyLicense Office, Verification also includes the option for Soundex searches.

	License Type: Supp License Number:	port *		First/Med N	iame: iame: smi		
	Results						
lame	License 🖊	I I menso Type	Status				
Smieja, Justin Joseph	M61723	Support	Approved	ear Form	1	Search	
Smilanic-Jones, Keeley Nicole	M61852	Support	Approved		_		_
Smiley, Rachet Lillian	M21136	Support	Approved	the second se		-	
Smilley, Jan Dennis	M75292	Support	Approved	1			
Smirl, Jeremy Paul	M86381	Support	Approved				

Because Verification is an integrated part of the MyLicense Platform, the data presented to the public in **real-time**. There is no need to perform nightly batch file updates. Also, the look-and-feel of each Verification site can be configured by the NDBF team to meet NDBF's website presentation standards, enhancing the public user's experience of the search.

DEPARTMENT OF BAL		3	Ⅲ	_	Q	G
AND PIR	ANCE	About	Industries	Consumers	Searches	Reports
Search for a License						
elcome to Web Lookup/Veril	lication					
Please enter search on remember less is more	itena below	to start your se	arch (enter dala in any	field- we will search with what	ever information y	you pravide to us
If you have partial infor data entered (example)	mation, or r	not sure of the e	exact name etc . you m enter Al*) to search	ay use a wildcard search by	placing a *** follo	owing the partia
· Click here to search for	or a Facility	instead of a pe	erson			
		and the second second		An owner water and a state of the state of t		10 g min that 1
 If you would like to sub 	mit a compl	laint against an	existing licensee, click	here to search for a licensee a	ind submit a com	plaint
 If you would like to sub To submit a complaint : 				here to search for a licensee a	ind submit a com	plaint.
				here to search for a licensee a	ind submit a com	plaint.
 To submit a complaint a 				here to search for a licensee a	ind submit a com	plaint.
To submit a complaint a Search Criteria	against a no					piaint.
To submit a complaint : Search Criteria Protesson:	against a no	on-licensee, clic		Firs VMrd Name:	1	piaint.
To submit a complaint a Search Criteria	All	on-licensee, clic			1	
To submit a complaint a Search Criteria Protession: Licence Type:	All	n-iicensee, clic		Firs Villed Name:	1	
To submit a complaint a Search Criteria Protession: Licence Type:	All	n-iicensee, clic		Firsvikki Name: Leet Hame: SSN:		
 To submit a complaint : Search Criteria Protession: License Type: Attribute Type: 	All All	n-iicensee, clic		Firsvíkká Name: Leet Hame: ŠŠN: Çity:	<u>ا</u> ۱	
To submit a complaint : Search Criteria Protession: License Type: Attribute Type: License Number:	All All	n-iicensee, clic		Firsvikks Name: Leet Name: Šški: City: Stala:) ,Al[*	
 To submit a complaint : Search Criteria Protension: License Type: Attribute Type: License Number: License Status: 	All All	n-iicensee, clic		Firsufikid Name: Leet Name: SSN: City: Stata: County:) ,Al[*	



MyLicense Reporting allows NDBF to easily access its data:

MyLicense's export and ad hoc reporting/searching functionality provides the capability to **export data**. MyLicense Reporting provides the capability to **query by one or many fields**. If a user is querying the database for all licensees with a mortgage broker license and issued between 01/01/2016 and 12/31/2017, such a query can be conducted using our ad hoc reporting tool.

Topic: 001 MLO Lice	- Ad Hoc View			
Fields	• O B. B. +	* • 0	21 🗉 🖸. 📅 🗖	sble 🔻
🐻 License Gumber	Columns Liceose Type	License Number	Full Same a	
🚺 Issue Date	Change (1994			
🚺 Expiration Date	Groups			
I Renewed On	Q			
Date App Received	-0-	Ad Hoc Editor		
(6 Fust Name	License Type	License Number	Full Name	
🚺 Sterge Elimad	APN Prescuptive Authority	71001336A	LeeAnn Kave Patterson	
🕕 Middle Name 🛛 🥄				
🚺 Last Name	APN Prescriptive Authority	710076404	Kabe Michelle Rubin	
📳 Gender	Athletic Trainer	36000285A	Nyra Ann Stockdale	
🚺 Birth Date	CSP-Dietst	120048738	WILLIG & MANCHETTE	(
E Fu Name	CSR Dentist		a set of fields that can be	
1 Sart Warne	CSR-Dent-st		port. To add a field, drag it	
T Place Of Birth	CSR-Dentist		ige. Change label names,	
1 Date Occased	CSR-Dentist	group by, and use	e sum functions as desired.	
(C Profession	CSR-Dential	120055748	David Lee Pearson	
I License Type				
B Address a	CSR-Deutist	120056438	Jerrald Kent Goldsen tre	

These features allow NDBF to provide the best experience for back-office and public users. MyLicense offers flexibility throughout to meet changing business needs.

8. Allow role based case management, workflows and licensee monitoring;

The MyLicense Platform's workflow engine facilitates each step of the license approval process, ensuring that the right users complete the right tasks at the right time. Automated approval processes can review records ready for approval, flag records requiring additional review, and send notices and license documents. Mass mailing features allow NDBF to quickly send out letters to licensees on an ad-hoc basis

MyLicense Office fully supports the full lifecycle of a license. From receipt of application to issuance to maintenance changes (e.g., changes in name, address, etc.) to revocations to lapses of licensure to termination.

MyLicense Office users can create and assign Enforcement reminders or tasks that link them (or another user) to Enforcement records. These reminders or tasks appear in the assigned user's task list, and can be sorted, filtered, and prioritized based on criteria available to the user.

Reminders for Administrator 1.1 days Filter All Assigned to Me Conly Created by Me Conclude Inactive/Completed Due within 365 Reference Туре Description **Oue Date** Status Primary Created By Cas. #\$CAS-28922 To be completed! 04/05/2019 Case Active Administrator Administrator Cas. #\$CAS-28252 Cas. #\$CAS-28252 Case 02/05/2019 Active Administrator Administrator Respondent: Mark Compliance Complaint # : CCC-00019, 12/05/2019 Active Administrator Administrator Clamsters Schedule Sanction Type : Licensure Status **Respondent: Mark** Compliance Complaint # : CCC-00019, 10/05/2019 Active Administrator Administrator Clamsters Schedule Sanction Type : Licensure Status **Respondent: Mark** Compliance Complaint # : CCC-00019, 08/05/2019 Active Administrator Administrator Sanction Type : Licensure Status Clamsters Schedule 06/15/2019 Active Respondent: Compliance Complaint # : \$CMP-29157 Administrator Administrator Open Record Edit Delete

The user interface in MyLicense Office Enforcement can be configured to impose an administratordictated workflow based on the flow of data panels and fields. The checklists in MyLicense Gadget, which define the sequence of compliance validation steps on an examination (or inspection), are also configurable by an administrator.

9. Allow for the creation of custom data import and export processes;

ystem Automation

SA understands NDBF's need to send and receive licensing data with outside providers to give their customers a seamless experience and we have completed this on many different occasions. A key feature enabling interoperability is MyLicense Office's import/export utility. This utility allows data to be imported into MyLicense Office or data to be exported from MyLicense Office to third party systems. The system's Import/Export Setup Wizard will enable NDBF to configure the export format to suit its data needs.

The following are some of the available setup options for the import/export utility:

- Export files can contain multiple occurrences of the same table in one record.
- Export files can contain data from the same table with different selection criteria for each occurrence (for example, person address and license address).
- System users can import/export fixed length or delimited files.
- System users can specify the selection criteria of the import/export.
- Export files can have formatted dates and social security numbers.

The Importer provides the ability to configure import templates that will map, translate, validate, and process data files into the system based upon a licensing business context. The UI allows a file and an import type to be selected, processed, and reports produced. An administrative user setup interface will provide for template creation, editing, and definition. The template will not only specify mapping, translation, and validation rules, but will also allow for selection and configuration of licensing business processes that can be imposed on the importation of the data. Once an import or export is configured, it can be set to run automatically on a predetermined schedule.



stem Automati

An example of how MyLicense's configurable bulk import/export utility makes interfacing with other systems easy.

As an illustrative example, the Georgia Board of Nursing is required to attach transcripts from Georgia educational institutions to application records for review prior to license approval. With SA's help, the Board developed an import, and established a requirement that Georgia colleges and universities send the Board a transcript data file for all graduates. Since instituting this process, lag time and data entry volume for Nursing applications has decreased, reducing the time to licensure by one-third!

The MyLicense bulk import utility is also used to integrate the Utah Department of Technology Services' MyLicense installation to automatically retrieve NMLS data on a predefined schedule.

During the configuration sprints, NDBF system administrators will configure MyLicense Office's import/export utility to meet NDBF interface needs, including to import data from FINRA CRD and IARD, ABD BlueExpress, NASAA EFD, FDIC, and NMLS. Any data desired, and at any required frequency, can be imported into MyLicense. Preconfigured import/exports can be executed on as desired, or ad hoc basis, by a user who is granted the appropriate MyLicense Office access security roles or can be configured to interface with MyLicense Office's job scheduler process to execute automatically on a frequency set by the system administrator.

Our flexible integration options support NDBF's need to exchange data with systems as well as allowing NDBF Administrators to utilize the tools needed to configure the system for requirement changes – this gives them the ability to make quick changes on their own without having to use coding.

10. Allow members of the public to securely submit complaints via internet portal;

MyLicense Verification is NDBF's public-facing web application that provides the ability for the public to view information about regulated entities over the Internet as well as submit a complaint about a regulated entity.

A complaint can be submitted directly from the licensee's record on our online verification site after a standard search criterion which can include: name, license or registration type, license/permit number, status, city, county, zip code and many other search variables. The complainant can click the submit complaint button on the record that will allow information to be collected before submitting the complaint.

License Number: BDR000001 Profession: Securities License Type: Broker Dealet Rept Legal Action Taken? (YN) eill us al Full Name: Securch Results Contact Name: 1. For a more detailed view of a licensee's background, click on the licensee name from the below. Results will open in a new window. City: 2. City: 2. State: Duiton below. Do not use your browser's back button. Zipcode: Full Name Phone: Full Name Fax Full Name Fax Full Name License Profession License To return to the Search page, use either the New Person Search button or the New Fat button below. Do not use your browser's back button. Zipcode: Full Name Phone: Full Name Fax BDR000001 Securities Broker Dealer Reps Active Area of Nathan Moser BDR000001 Securities Broker Dealer Reps Active Active	acility Search
License Type Broker Dealet Reps Legal Action Taken? (VIN) Tell us at Full Name: Contact Name: Address Line 1 Address Line 2 City: City: City: City: Full Name Full Nam	acility Search
Full Name: Search Results Contact Name: Address Line 1 Address Line 2: 1. For a more detailed view of a licensee's background, click on the licensee name from the below. Results will open in a new window. City: 2. To return to the Search page, use either the New Person Search button or the New Fabulton below. Do not use your browser's back button. Zipcode: Full Name Fax Full Name Fax Full Name Areal of Nathan Moser BDR000001 Securities Broker Dealer Reps Active	acility Search
Phone: Full Name License Profession License Type License Status City St Fax Mail: Nathan Moser BDR000001 Securities Broker Dealer Reps Active	ate
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ease put an "X" in the box(es) that pertain to your complaint.	Submit Complaint
vertising: ality of Care licensed Practice professional Conduct vert	
Detailed Complaint Description Please provide a detailed explanation of your complaint.	
Include names, addresses, dates, etc. regarding all parties involved.	

The look and feel of each implementation can be configured by the NDBF team to meet NDBF's web site presentation standards. Because this is an integrated part of the SA solution, the data presented to the public is real time and there is no need to perform nightly batch file updates.

The determination as to what data NDBF wishes to be displayed to the public for each license type is controlled by the administrative features of the system. The team can configure the content and presentation of the web pages to be consistent with NDBF web sites.

Below is an example of the Maryland Board of Nursing's MyLicense Verification site, which is harmonized with the agency's other website presence:



MARYLAN .gon	D. M	ARYLAND BOARD OF		BOATIO OF NURSING
				<u> </u>
1000	Welcome	e to Maryland Board of Nursi	ng License Verification	
Conneel Lett Nem Fiscust Lett Nem Fiscust Conneel Conneel	Namom lang, ROLDBuo ng Laos Ivanne ng ng Leanse Numper e d'ara spaining you knay perform a kaletanel s	t Fervard select a Rofession and prevolute better bit search by placing an intentit	neverie or scrilch džene name	rename Prinam Grante etc.
	- Search Colena -	Fouliesour At Loone type At Lass Name Monte Name	.	
		Chap Form Same	RII:	

In addition, documents stored in the MyLicense Document Handling module and marked as "public" can be displayed within the details of a licensee record.

Verification also allows for the public to use the MyLicense Mobile Verification app which is available for iOS and Android users in the respective app stores.

11. Allow licensees to securely submit application, renewal and examination documents and fees via internet portal (Optional will not be evaluated).

MyLicense eGov will provide the ability for applicants and credential holders to securely login and perform online transactions based on NDBF's business rules. MyLicense eGov is a complete web solution that includes the following key on-line components and functionality:

- Initial Licensing/Credentialing
- Duplicate Requests
- License Lookups/Verifications
- Document Upload

- License Renewal
- Surveys
- Fee Payments
- Licensee Maintenance

MyLicense eGov provides NDBF the unique ability to define business rules, data elements, workflow, fees, instructions, and the GUI interface at statewide, agency-specific, profession-specific, and license type-specific levels. In addition, many attributes can be further defined based on the specific process a user is undertaking. MyLicense eGov provides a single web-based application to meet the unique requirements of a diverse group of regulatory agencies.



4. SCOPE OF WORK

The change management plan must address the manner in which unplanned software changes would be acted upon. Plan may include tiers to reflect differences in handling changes during the implementation phase, and post hand-off phase. The Change Management Process will span the entire project life cycle and incorporate a formal change request process, including formal agency review and approval. Corresponding hourly rates should be separated out and included in the Cost Proposal.

a. The Contractor must work with the department to establish a change management process. Change Management is the formal process for identifying changes that arise in the natural flow of the project and determining the disposition of the requested change or correction. The Change Control Process will span the entire project life cycle and incorporate a formal change request process, including formal department review and approval. After going through the process in Section V.E.2, all changes must go through the Change Order process in Section II-E.

b. Change Control Tracking System

The Contractor must provide a change control tracking system that provides the following minimum requirements:

i. The means to control and monitor change requests;

ii. A process for reporting the status of all change requests;

iii. The ability for the department to set and change priorities on individual change requests;

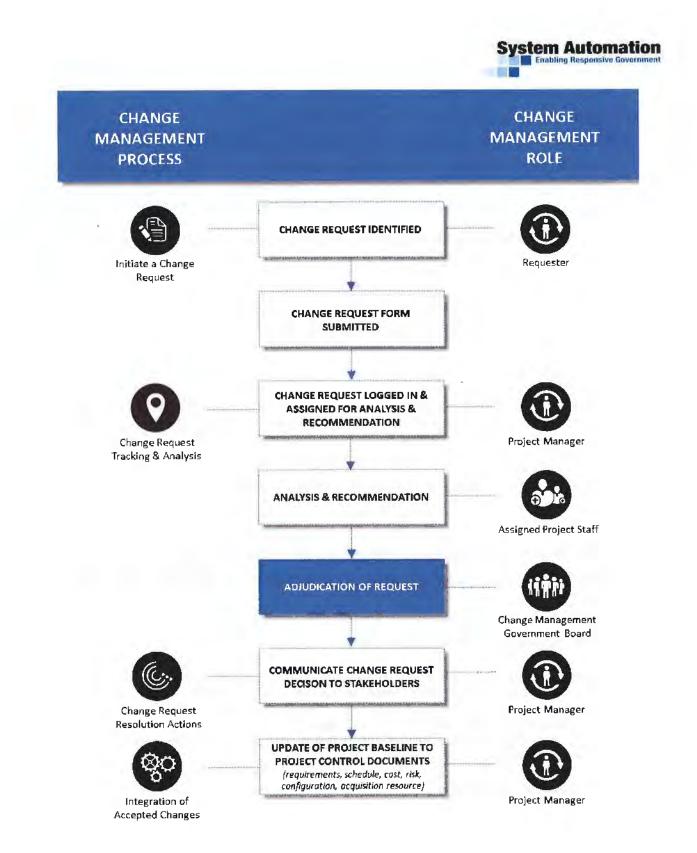
iv. A method for the department to determine the estimated and actual hours allocated to each change request and the personnel assigned to each request; and,

v. A method to schedule a completion date provided by the Department for each change request.

CHANGE MANAGEMENT PLAN

While MyLicense Office is robust, customers do have the ability to submit a change request. We organized and lead an ongoing Change Advisory Board (CAB), which serves as a proxy to the customer community to discuss which changes they would like to see in the Platform.

Upon receipt of a change request, regardless of whether the change is related to contractual scope or to a software change, the requested change is documented and SA's change management process is initiated. The review of a change request will result in a recommended course of action that will be submitted to the originator of the request for approval. The governance model will include Project Managers, the Executive Committee, and the Contract Administrator for both SA and the client agency. The following flow chart reflects SA's Change Management process.



For over ten years, this process has been successfully used to manage the generic as well as individual needs of over 400 agencies across 26 individual states. We involve our customers in enhancement prioritization and we always act in the best interest of the overall MyLicense user community. The SA project manager with work with the NDBF to create a change management plan that documents that following aspects:

System Automation

The means to control and monitor change requests;

- A process for reporting the status of all change requests;
- The ability for the department to set and change priorities on individual change requests;
- A method for the department to determine the estimated and actual hours allocated to each change request and the personnel assigned to each request; and,
- A method to schedule a completion date provided by the Department for each change request.

Any change requests will follow the SA change control process along with the approved change management plan.

Documentation shall include user level and highest administrative level guidance. The documentation must also include a listing of all pre-requisites and any hardware specifics.

COMPREHENSIVE SYSTEM DOCUMENTATION

Documentation for all Administrative and User Instruction as well as prerequisites and hardware specifics can be found on SA's documentation portal. SA's documentation portal contains a User's Guide and Technical Reference Manual. NDBF will have access to the documentation portal (including User Guides and Technical Reference manuals).

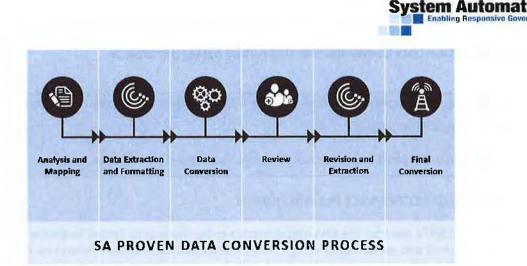
Database design and data flow diagrams, including a data dictionary will be provided to NDBF upon request.

The Contractor will provide and implement a migration plan of all current Department records, documents and templates. The plan will also include processes for any incremental updates until the existing solution is disabled.

MIGRATION PLANNING AND IMPLEMENTATION

Conversion projects will be done using import formats and stored procedures provided by SA. The purpose of the import formats is to provide a target for project completion and to prevent users from having to develop an in-depth knowledge of MyLicense Office to complete the conversion. It is the responsibility of the data conversion specialist to understand and manipulate the data to properly move it to the import formats. It is SA's responsibility to ensure that the data is properly converted to MyLicense Office from the import formats.

Below is an overview of those steps:



1. Analysis — This step involves completing a thorough analysis of the source data to develop an understanding of the relationships between files/tables, the general flow of data in the Legacy system, and the meanings of individual tables and fields. A data dictionary containing definitions of each source table and field is necessary for this step. Additionally, all of the various import formats that will be needed must be identified (see Import Formats below) and all of the source data must be moved to staging tables in the MyLicense Office database. This way both the source and the target are now in the same RDBMS and the source data can easily be queried and Manipulated.

2. Mapping — This step involves mapping all the source tables/fields to the appropriate location in the import formats. It will be necessary to map all of the coded values from the source to the appropriate setup coded values in MyLicense Office and to map all coded values that exist in MyLicense Office back to a correspondence in the Legacy System. Once this is accomplished, the conversion specialist should begin to develop an understanding of MyLicense Office. A spreadsheet will be provided that will contain the mappings from the source to the target, mappings of all coded values, and a section to track all conversion related issues/questions. A list of each coded value relevant to each individual import format will also be provided for reference (see Coded Values for Various Imports below).

3. Conversion — This step involves writing code to convert the source data to the tables representing the import formats. Stored procedures, functions, or some logical method will need to be designed to move the Legacy data to the pre-determined import formats. The import formats will be stored as a table on the MyLicense Office database. All of the steps previously completed involving analysis and mapping should make the transition to this step much easier by eliminating guesswork.

4. Execution — This step involves executing the pre-defined stored procedures (provided by SA) to move the data from the import format tables to the appropriate MyLicense Office application tables. The stored procedures will track the number of records that pass and fail. All failed records will be written to pre-defined error tables.

5. Review — This step involves reviewing all of the converted data as it exists in MyLicense Office, as well as testing certain functionality in MyLicense Office using the converted data. This review may facilitate some changes to the conversion procedures.

6. Revision — This step may involve revising some of the conversion procedures created in Step #3; correcting any records that may have failed in Step #4; and implementing changes discovered in Step #5. Upon completing this step, it may be necessary to return to Step #3 to redo a portion of the conversion, or possibly to redo the entire conversion again. If this is done, it will also be necessary to redo the execution, review, and revision steps again until you are comfortable with the process and the project as a whole.



We have attached our Data Conversion Plan that further details this process.

The bidder will provide a complete summary of rows migrated, including detailed comparisons of any partial loads or errors in processing.

End user acceptance test plans and schedule of no less than three (3) weeks are required.

USER TESTING AND ACCEPTANCE PLAN REQUIRED

SA understands NDBF's need for the MyLicense system to be thoroughly tested to ensure the functionality is correct and performance is high. The Implementation is broken down into two-week 'sprints'. Each 'sprint' will be comprised of defined tasks for each party to complete. Throughout these sprints, SA, in tandem with NDBF, will work through the assigned tasks of system configuration and testing.

After completion of the 'sprints', the project will transition into User Acceptance Testing (UAT) where NDBF staff will have the opportunity to do full regression testing for three weeks. SA will work with NDBF to perform controlled acceptance testing. All items that will be tested will be included in an acceptance test plan. A sample Detailed Test Plan for UAT has been attached to this proposal. This test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system. All defects discovered will be documented and addressed throughout that process.

This approach allows discovered defects to be addressed and resolved quickly, as well as the benefit of sharing the responsibilities to get through the implementation quickly and move on to Go Live.

TESTING PHASES



CONFIGURATION SPRINTS

Each configuration Sprint consists of the phases shown in the diagram.

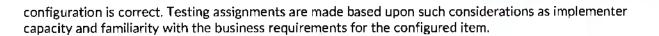
The left is a description illustrates how testing is incorporated into each phase of the Configuration Sprint.

SPRINT PLANNING

During **Sprint Planning**, assignment of responsibility for configuration is determined and agreed upon by each assignee. Each SA Implementation Specialist and NDBF Administrator retains responsibility for performing basic testing of their assigned configuration to ensure that their configuration adheres to recorded business requirements.

Testing assignments are also made during Sprint

Planning. Though each implementer is responsible for testing their own configuration, a reviewer is assigned for the **Testing** phase of the Sprint. This reviewer will perform testing of the configured item (such as a license type, examination template, eGov process, or Verification page) to validate that the



CONFIGURATION

While performing **configuration**, it is best practice for an implementer to perform "unit testing" to ensure that assumptions made about the outcome of configuration (e.g., the calculated expiration date for the configured expiration policy) are correct. This entails performing small tests along the way, with the objective of minimizing configuration flaws found in end-to-end testing. Each implementer is responsible for testing their configuration to validate that the configuration meets the gathered business requirements.

After configuration of an item is completed, it will be subjected to a final test by the implementer, to ensure that the item functions as intended from end-to-end. The User Acceptance Testing Plan can be used as a guide for the implementer, allowing for step-by-step review of configuration once complete.

If any technical issues are identified by the implementer that cannot be resolved by that implementer, they should be noted in the **Configuration Issues Log** (example located in the appendix), so that they can be addressed and resolved by the team. Should the issues stem from inaccurate business requirements, the business requirements questionnaires created during Business Requirements Gathering will be modified, and concomitant changes will be made to the configuration.

TESTING

The last two days of each Configuration Sprint prior to the Feedback Session should be devoted to testing. Each tester will execute their assignment, testing configuration performed by a different implementation specialist to identify issues and provide feedback. Identified issues will be noted in the Configuration Issues Log. It is the responsibility of the implementation specialist who originally performed the configuration to resolve any identified issues. Should the implementation specialist have difficulty resolving the issue alone, or if the underlying requirements are unclear, the implementation specialist can open the issue up to the team for resolution, or ask another team member for assistance.

During Testing, the tester can use the Detailed Test Plan as a guide. The team should bear in mind that not all items in the test plan may apply to the configured license type. Some items may only apply later, once configuration that is scheduled later in the implementation (such as eGov and Verification) has been performed.

FEEDBACK SESSION

The Feedback Session is a review of the work performed in the previous Sprint. The team assesses whether the objectives in the Sprint Plan were met, and



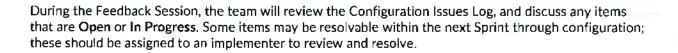
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THE IMPORTANCE OF A STRONG TEST PLAN...

SA has developed a standard test plan and test process over the course of many implementations. The test plan developed is specific to the MyLicense product and allows for a "develop once, use many times" approach. In addition, this saves NDBF countless hours of work in customizing the test plan to fit NDBF-specific needs.

proposes adaptations to overcome various challenges encountered in the Sprint. The feedback obtained from the team informs the Sprint Plan for the following configuration Sprint.

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MANAGING THE CONFIGURATION ISSUES LOG

As configuration progresses, items will be added to the Configuration Issues Log. The Log is a spreadsheet consisting of the following fields:

Field	Description
ID	Unique identifier for the issue
Submitted By	Submitter of the issue
Submitted Date	Date the issue was submitted
Туре	Type of issue: Bug Business Requirement Configuration Issue Desired Feature
Short Issue Description	A brief description of the issue, for quick reference
Issue Description	Detailed description of the identified issue
Impact	Impact of the issue on the end user or business process
Comments	Recorded discussion about the issue; notes
Status	Current issue status: • Open • In Progress • Awaiting Information • Resolved • Reviewing • Closed
Assignee	SA or NDBF resource assigned to the issue
Resolved Date	Date the issue was resolved
Resolution Description	Detailed description of the resolution steps
Attachment Name	The file name of a related attachment

The log serves as a register of issues found during ongoing testing of the configuration. Tracking all identified issues through the log allows transparency regarding these issues for both the SA and NDBF teams, and enables accountability for issue resolution.

ROLES AND RESPONSIBILITIES

The following table displays the responsibilities of each party involved in Functional Testing:

NDBF Administrators	SA Implementation Specialist	SA Project Manager
Perform Testing according to Detailed Test Plan	Provide guidance and assistance to NDBF in executing Detailed Test Plan	Provide Detailed Test Plan
Record identified issues in Functional Testing and UAT Issues Log	Monitor Functional Testing and UAT Issues Log	Assist team in scheduling and prioritizing testing



NDBF	SA	SA
Administrators	Implementation Specialist	Project Manager
Resolve identified issues with	Advise NDBF on questions	Work with NDBF
configuration performed by	that arise during functional	Administrators to prioritize items
NDBF	testing	for resolution
Retest resolved issues	Resolve issues with configuration performed by SA	Manage team to ensure issues get resolved

TESTING PROCEDURES

As stated in the Overview, NDBF administrators will execute the User Acceptance Testing Plan against the configured system. The Detailed Test Plan is a Testing Checklist that walks through functional components of each MyLicense module.

As issues are identified, they are logged and prioritized in the Functional and User Acceptance Testing Issues Log. As testing is completed, identified issues are resolved and retested in order of priority. After testing is complete, there will be a period for resolution of remaining open issues. Responsibility for resolving the identified issues lies with the resource who performed the underlying configuration. If that resource cannot resolve the underlying issue, that resource can appeal to the rest of the team for assistance. After the issue resolution period, additional time is devoted to retesting identified issues. Issues are retested by the resource who identified the issue and closed if the resolution is valid.

If any issues remain unresolved at the end of the retesting period, SA and NDBF will discuss a reasonable timeframe for each issue's resolution based on its priority. Prior to UAT, the team will disclose these issues to the NDBF end users and communicate their potential impact on the UAT process.

The purpose of User Acceptance Testing is to allow trained NDBF end users to perform a full-cycle test of the configured MyLicense Products. This testing should be performed using real-world scenarios. Therefore, NDBF end users should bring real-life examples of business processes (e.g., application forms, payments, examinations, and investigations) to UAT, and will use them to execute the Detailed Test Plan against the configured system.

This will allow NDBF to fully determine if its business processes are implemented in MyLicense, so that it can identify and resolve functional issues and deviations from those processes prior to Go-Live.

Describe training location options (on site or at Contractor site) as well as access to web training.

Product training: Contractor must provide a live interactive webinar or person to person training to discuss all user features of the product. Webinar or in person training session may be broken into manageable time segments or presented by subject matter. State may have in attendance, varying number of staff with varying skill sets. Either a recording of the live webinar or a special purpose training video, or product manuals or help files are to be made available for periodic referral during the life of the product for the purpose of continuing or new employee training. Topics must include demonstration of the functions built into the application at a sufficient level to perform daily work which includes create, edit and track various license types, payments and related documentation.

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Forty (40) hours of training must occur prior to 2/1/2020 and would typically consist of five (5), eight (8)

hour days reflecting typical work hours in the central time zone.

TRAINING ON THE FINANCIAL LICENSING SOFTWARE SOLUTION FOR USER ACCEPTANCE TESTING AND NORMAL OPERATIONS

System Administrator training occurs during the implementation phase, which is thoroughly planned by SA and NDBF project management members, so that NDBF system administrators are constantly in the product configuring and testing the product to validate their configuration. This ensures the training is continually being reinforced throughout the project.

SA will work with NDBF to perform controlled acceptance testing. All items that will be tested will be included in an acceptance test plan. The test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system. A sample Detailed Test Plan is attached to this proposal.

All training will be onsite in classroom style training with each attendee using a workstation with internet access to allow access to the test MyLicense environment. The training sessions will also require a projector and whiteboard to facilitate the instruction. Training sessions can be recorded for use by NDBF users for reinforcement and training purposes.

SA will provide training in support of NDBF for the following users and areas:

- MyLicense Office System Administration Training
- MyLicense eGov and Verification System Administration Training
- End-user Training

Standard product documentation will also be available for both end users and system administrators as a reference during implementation and after throughout the life of the product.

System Administration Training – Making certain that NDBF system administrators can support the implementation and ongoing system administration is critical. System administrators will be the go-to individuals supporting NDBF end users and interfacing with SA Customer Service for ongoing support.

NDBF system administrators will receive training early in the project, which will be reinforced through joint configuration of the system with SA Implementation Specialists. The SA Project Manager and NDBF Project Manager will determine the best approach to ensure all NDBF users receive the necessary training before the system is put into production.

Initial MyLicense Office system administrator training will consist of five on-site days, and MyLicense eGov and Verification system administrator training will consist of three on-site days. This training will occur after the software installation and immediately before the related configuration. This just-in-time training approach allows users to have the training they need fresh in their mind and helps to reinforce the topics of training with configuration of the system.

The following are some sample tasks performed by MyLicense system administrators:

- Configure license types and business rules
- Generate renewals
- Configure printing/e-mail templates
- Configure/execute batch processes
- Provide Tier-1 agency user support
- Configure users/roles
- Configure user screens and workflow
- Change fees

.



In addition, system administrators will be trained on all aspects of system support and operational aspects necessary to support this NDBF mission critical system. A sample system administrator training plan agenda is attached to this proposal.

End-User Training – Providing end-user training that covers each user's respective tasks is paramount to the success of the project. The SA Project Manager and NDBF Manager will determine the best approach to ensure all NDBF users receive the necessary training before the system is put into production.

End user training will take place prior to go live so that end users will have training fresh in their mind to begin use of the system. This training will consist of four on-site days. Attendees will be provided with training materials to include training exercises to make certain the necessary information has been properly conveyed.

Our just-in-time training approach and breadth of training allows end users to be capable of using the system for normal operations and allows system administrators to be self-sufficient and capable of supporting both the system and end users.

Product Maintenance and feature training: Contractor must provide sufficient training for three (3) technical staff and up to two (2) non-technical staff to be well versed in all standard and all custom operations of the Financial Licensing Software Solution. While training will vary depending upon product; State assumes training to be product appropriate length to cover adding or removing features, functionality, custom alterations, queries, user interfaces, tables, and records. Training resources which are to be made available to the Department in supporting the Financial Licensing Software solution include any available manuals, written on line resources, videos and other knowledge transfer tools.

TECHNICAL ASSISTANCE TO INSTALL, OPERATE AND MAINTAIN THE FINANCIAL LICENSING SOFTWARE SOLUTION

Through our proven data conversion process, NDBF Administrators will gain an understanding of the MyLicense data model and tables and will also have access to the MyLicense data dictionary. Users will be able to use the ad hoc report writer to execute ad hoc queries in MyLicense Office and will have direct access to their database for SQL-based queries as needed.

System administrator training is detailed above, and this training will include instruction on how to customize MyLicense to best support the needs of NDBF. These training topics will include instruction on how to add or remove features, functionality and make custom alterations. These changes can made utilizing both out-of-the-box features as well as create custom fields without additional programming fees.

In the following screenshot, the panels "Demographic Traits" and "Licenses in Other States" were created as custom fields.

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Documentation for all Administrative and User Instruction can be found on SA's documentation portal. NDBF will have access to the documentation portal, which contains an End User Guide, System Administrator Guide, and a Technical Reference Manual, among other useful documentation.

The resolution of all issues identified in UAT will be completed by 3/14/2020.

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TECHNICAL SUPPORT IN RESPONSE TO USER ACCEPTANCE EXPERIENCE

Prior to UAT, NDBF Administrators and SA will agree upon a timeframe within which any remaining issues from functional testing will be resolved. If any, this list will be presented to end users, to avoid duplication on the Detailed Test Plans. SA will prepare the agenda for UAT, and NDBF will set up the testing facility, ensuring that users have the resources to perform all portions of testing.

Testing will be executed according to the UAT agenda and the Detailed Test Plan. Users will work through the license types and processes in accordance with their functional role on the agenda, completing the test plans in the order specified.

A solid plan with clear roles is critical to a successful User Acceptance Test and ultimately for NDBF to reach the finish line of Go-Live!

As testing ensues, a UAT Issue Log is generated and reviewed by both the NDBF administrators and the SA Implementation Specialist, ensuring that appropriate priorities are assigned to each issue and that all



issues are clearly understood. As able during testing, SA and NDBF resources will work to resolve identified issues in order of priority.

As the conclusion of UAT nears, NDBF and SA will review the issues list, and determine a **Target Resolution Date** for each issue. Those issues whose resolution dates fall within the UAT period preceding retesting will then be resolved by NDBF and SA. Any unresolved items will be conveyed to the NDBF end users, and the NDBF end users will retest identified items that have been resolved, and mark validated items as **Closed**. Resolution of all issues identified within UAT will be completed by 3/14/2020 as stated in the project plan.

The solution will be implemented and active in the PRODUCTION environment no later than 4/3/2020.

PROJECT HANDOFF

Once the UAT issues have been resolved and completed by 3/14/2020, the solution will be implemented and active in the production environment no later than 4/3/2020. After Go-Live, the Operational Support period begins, where SA works to resolve issues, if any remain. Should any Go-Live Issues remain at the end of the Operational Support period, the project team will work with the Customer Support team to resolve these issues after the formal transition to Customer Support.

The attached project plan details the schedule for each deliverable to meet this targeted go-live date. We understand NDBF's desire to meet their targeted go-live date and our proven implementation approach will ensure we work with NDBF to meet this date.

Ongoing support will be available from the Contractor between 7AM and 6PM CT. Training and documentation for the deployment of minor and major releases will also be provided for up to five (5) Department staff, prior to the completion of the project. Updates will be provided to the Department via secure file transfer solutions (Secure File Transfer Protocol, State-provided VPN access or State-provided ShareFile cloud sharing).

The proposal will also include a time-and-materials rate plan for the life of the contract for any future enhancements or changes within scope that cannot be performed through the configuration of the system.

CONTINUING SUPPORT AND UPDATES

SA understands NDBF's need for stellar customer service and is available for ongoing Support will be available from SA between 7AM and 6PM CT Monday through Friday.

The following table provides standard support hours and describes the channels (phone, email, web, etc.) that can be used to engage Customer Support.



	Extended Business Hours	Non-Busine	ss Hours
Hours	7:00AM - 6:00PM (CST)	6:00PM - 7:00AM (CST)	24 hours
Days	Monday - Friday	Monday - Friday	Saturday - Sunday
Email	helpdesk@systemautomation.com		
Phone	(301) 837-8000 x258 OR (800) 839-4729 x258		
Critical (C1) Issues	1 hour	4 hou	rs
Non-critical Issues	1 hour	4 hou	rs

SA will use the following process for managing incoming support issues and managing the escalation of highly technical issues received by NDBF:

Step 1 - Each state agency has a maximum of two dedicated internal representatives that are authorized to contact **SA**. These NDBF representatives can contact the CST via phone, email, or the web.

Step 2 – If the incident submitted is a C-1 (critical incident) and is received between the hours of 7 AM – 6 PM, the CST will acknowledge the receipt of the issue within 1 hour and seek to resolve the issue as fast as possible. Lower criticality issues will be acknowledged within 3 hours if submitted during the same timeframe and by the next business day when received outside of normal business hours. The acknowledgement will be either vial email or phone.

Step 3 - The CST will attempt to replicate the problem using the client's data and product version. Should replication of the incident prove difficult the CST will work with NDBF to reproduce and resolve the issue.

Step 4 - The CST will identify if the problem exists within the application, the database, or the network. If the CST determines the problem can be corrected via training, setup, or other non-code related solutions, the CST will work with NDBF to apply the solution.

Step S - If the CST cannot determine the source of the problem, or if the problem requires significant time to debug, or if the problem is determined to be code or database related, the issue will be escalated to our Tier 3 support team including implementation specialists and database administrators for



further analysis. The CST will still maintain the communication with NDBF and keep the affected parties updated on an hourly basis.

Step 6 – For critical issues that cannot be solved through explanation or training, SA will escalate the incident to our Tier 2 level (product specialists), the acknowledged technical experts on the SA product line. Product Specialists will work with the CST and NDBF to identify the source of the problem and to suggest possible resolutions.

Step 7 - Should the problem require a coding change, the CDT will develop the requirements and work with the CST to assure the prompt resolution of the issue. If the problem were deemed to be a major issue, an emergency patch release would occur that would fix the problem. Otherwise, the defect would be fixed in the next standard quarterly release.

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Our relationship with clients begins at the project kickoff meeting and continues throughout our maintenance and support contract period. In delivering this customer service, our emphasis is on extending the close partnership that was developed during the initial implementation. SA's mission is to align our systems and service to the public service missions of the agencies we work with. We believe that we too have a role in protecting the general public.

As part of the implementation, SA provides training and documentation for the deployment of minor and major releases for up to 5 Department staff on all aspects of MyLicense. The SA team will provide indepth system administrator, end user, and maintenance training, which will include webinar training sessions. A time-and-materials rate plan for the life of the contract for any future enhancements or changes within scope that cannot be performed through the configuration of the system are included in the cost proposal.

Upon software release, the release event consists of several related subtasks:

- Customer notification: Clients are notified that a new version is available for download/testing.
- **Publish build to clients' FTP sites:** The software is placed upon the clients' SA FTP site to be downloaded for testing.
- Documentation: SA publishes release notes to the SA Documentation site. The release notes will
 contain a lists of software changes. SA also publishes Functional Enhancement (FE) documents for
 more significant changes.

Updates of such things will be provided to the Department via secure file transfer solutions (Secure File Transfer Protocol, State-provided VPN access or State-provided ShareFile cloud sharing).

A Project Manager will be provided by the Department, either to be a member of the Department or of the State's Office of the CIO. An Implementation Manager will be named by the bidder to be the primary point of contact throughout the project.

As this request is for a COTS solution, the primary implementation of the system will follow a waterfall method.

Any agency-specific configurations may be completed using agile or waterfall methodologies, as appropriate.

PROJECT PLANNING AND MANAGEMENT

As we have presented in the key personnel section, our Project Manager, Liz Wabik, PMP, has been assigned to be the point of contact for SA. She will work hand-in-hand with the department's assigned Project Manager from NDBF. She is the Implementation Manager and is the primary point of contact throughout the project.

SA's approach is derived from best-of-breed project management methodologies based on Project Management Institute (PMI) principles combined with our extensive experience in implementing similar licensing systems utilizing a collaborative approach to COTS deployment.



Tasks and Methodology. A key prerequisite for successful project execution is making sure that both NDBF and SA have a mutual understanding of what the Agency's functional requirements are and how MyLicense will meet those requirements. To facilitate complying with the requirements of the RFP, SA will lead and manage the project following a waterfall lifecycle consisting of multiple stages, each critical to project success. Each stage of the project includes specific tasks and deliverables. The following summarizes the stages involved in a typical implementation:

- Project Management Plan / Project Management tasks, activities, and assignments
- Creating the SA Hosted Environments Development, Test, and Production
- System Administrator Training ~ including system configuration training
- Baseline MyLicense Office Configuration
- Interfaces (imports and exports)
- Custom Document Merge Templates
- Baseline eGov and Verification Configuration configured online services
- Planning, Management, and Execution of User Acceptance Testing
- End User Training including use and operation of MyLicense Office
- Planning, Management, and Execution of System Rollout

Please see the Implementation Approach section within the Corporate Overview section, as well as our attached project plan, for more details regarding our proposed implementation approach.

B. Proposed development approach

SA's mission is to be THE model for customer experience in the regulatory management market and we truly believe that; through our support of our state agency clients, we have a positive role to play in protecting the general public. We are dedicated to ensuring agency specific needs are met by leveraging our commercial off the shelf (COTS) MyLicense software. By leveraging our COTS product, NDBF benefits from:

- Day One Readiness: At the start of the project you will have access software that has been built over decades of man hours with a focus on giving you control over the application to model the complex rules that represent the needs of NDBF. The MyLicense software has been proven over hundreds of implementations which means that you get the immediate benefit of features built from years of experience to fit your needs.
- Quicker than Custom: The MyLicense software will allow you to deliver value to your customers through configuration immediately – which means less time spent custom developing features and specific logic to meet your needs.
- Enormously Flexible: The MyLicense software is built with the understanding that your business
 needs will continue to change over time. NDBF will have full control over business rule
 development and the flexibility to adjust all aspect of the application to suit needs as they come
 up.
- Reduced Maintenance Overhead: Our powerful platform gives you the tools needed to streamline
 processes yourself, without the need for software development teams to customize the
 application and continuously develop necessary modules to support your operations.

INTEGRATED DEVELOPMENT TEAM

Although we expect the MyLicense software to satisfy almost all of NDBF's specific requirements "out of the box," our development team is prepared and able to build enhancements to the software as needed. When needed, CDT essentially becomes an extension of the project team and SA follows a formal process for configuration and release management, based upon the Agile Development methodology. This methodology allows for continuous feedback and engagement with NDBF staff to ensure expectations are met and any issues are identified early in the process.

The high-level steps include:

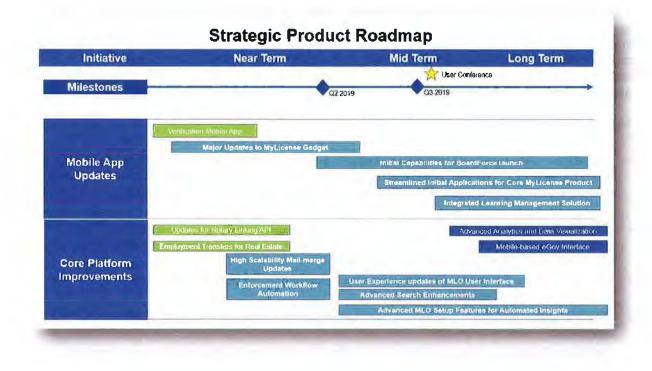
- Definition Any proposed software changes begin with a presentation to the SA Product Review Committee (PRC). The PRC is a standing committee that meets on a weekly basis to discuss any requested software changes. Proposed changes are formally presented to the PRC in the form of a Software Requirement Specification (SRS).
- **Technical Design** The SA Core Development Team begins the development process by going through a technical design. The entire development team participates in this process. The outcome of this process is a technical design.
- Coding/Sprint SA divides the software development process into "Sprints" which are two week increments of development.
- Testing/Documentation Following development, the software is tested and documentation is compiled.
- **Software Release** Upon completion of the development/test cycle, the software is ready for release.
- Installation/Configuration The software will be installed into the Agency environment with a baseline configuration aligned with NDBF's functional requirements as described in the RFP. The trained NDBF Administrators will then alter the baseline configuration to support NDBF 's detailed requirements.

PRODUCT ROADMAP

We are constantly evolving the MyLicense platform. As a part of the strategy for new product enhancements, **SA** promotes the use of a product roadmap that outlines the high-level vision of major enhancements and priorities and when they are expected to be generally available.

SA's Core Development Team (CDT) is continuously enhancing the MyLicense platform to include the highest priority enhancements as requested by our customers. Our Customer Service and Application Delivery Teams work to define enhancements requested by customers so that CDT is best able to enhance MyLicense and release those updates quickly to the system in support of customer needs. This relationship acts as an extended development team supporting the needs of each customer organization in a way that <u>all</u> our customers benefit from enhancements completed by each request through our quarterly updates to the applications.

The following graphic provides a high-level example of our product roadmap as it currently stands:



The timing and priority of these initiatives is determined in conjunction with SA's Customer Advisory Board (CAB).

SUMMARY

System Automation

Our integrated approach leveraging the CDT for enhancement development reduces the overhead of development projects and ultimately reduces risk for NDBF, allowing your team to focus on delivering value to NDBF constituents. We have been managing this approach for many years and our customers have benefited from continuous updates to the software and the addition of enhancements that have been requested by different customers in the community.

Our development and implementation approaches bring many benefits to NDBF. A few highlights are displayed in the graphic below when considering the differences between our approach and other COTS or custom vendors:

	Sys	tem Auton Enabling Responsive	e Gove
	SYSTEM AUTOMATION	THE OTHERS	
IMMEDIATE RESULTS delivered with a baseline configuration and configuration support	1	0	
FULL CONTROL of product configuration and administrative capabilities	✓	0	
CONTINUED UPDATES TO THE APPLICATION FOR LIFE receive the enhancements that all our customers receive	×	\otimes	
DECADES OF LICENSING EXPERTISE with dedicated support from our helpdesk and delivery team	✓	\otimes	
EXPENSIVE CUSTOMIZATIONS taking months to realize operational functionality	\otimes	\checkmark	
EXPENSIVE CUSTOMIZATIONS that differ from core software functions	\otimes	\checkmark	
LACK OF FLEXIBILITY for change	\otimes	\checkmark	
REDUCED FUTURE SUPPORTABILITY for customized features	Ø	\checkmark	
HIGH INTEGRATION FEES for 3 rd parties	0	\checkmark	

/arnmen1

As noted in the table above, SA's MyLicense Platform offers NDBF the speed and supportability of a proven COTS platform with the flexibility of a custom-developed solution. SA has been developing licensing systems for decades and our pricing model, implementation plan, and team makeup is designed to be what NDBF needs without reinventing the wheel.

C. Project Requirements (Completed Attachment B)

PROJECT REQUIREMENTS

A product, module, component or service is to be considered "required" if it is needed to meet any requirement set forth in this RFP. If bidders have products, modules or services that exceed the scope of the requirements set forth in this RFP and those products, modules or services cannot be separated out from the required functionality without negatively affecting the core functionality or services, or cannot be priced separately, then they are not considered optional and must be included in the core proposal and fixed price bid.

SA has provided Attachment B of the RFP as an attachment to this proposal (Attachment 7 in our Proposal). In this attachment, we have provided responses to each requirement requested by the NDBF RFP. We understand that requirements that include "must" are expected to available in the software and requirements that include the word "should" are not evaluated as part of the proposal scoring. We have provided complete responses for the "should" requirements, as well, and explained how the MyLicense Platform addresses that requirement or can be extended to meet those requirements.

In aggregate, SA meets all the "must" requirements and we look forward to discussing the details during our oral presentation.

D. Detailed project work plan

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IMPLEMENTATION STRATEGY AND PROJECT PLAN MUST ACCOMPLISH INSTALLATION AND TRAINING PRIOR TO 4/3/2020

Bidder must provide a draft implementation strategy and project plan that must include:

A. the delivery of the Financial Licensing and Enforcement Software Solution;

B. migration of current Department data to the Financial Licensing and Enforcement Software Solution,

Department training and related tasks;

C. estimated timeframe per task including estimated start and finish dates;

D. total hours per task that will be required to implement the bidder's proposed solution; and

E. plan must identify who is responsible for leading the task (bidder or State) and State skill set required to perform the tasks,

Based on the RFP, we assume the project will start on or about June 1, 2019. Our attached project plan has a start date of Monday, June 3, 2019. The project plan demonstrates the tasks for the project to go live on or about April 3, 2020. The project plan also includes a descriptive name for each resource that illustrates what that resource does and contributes to the project.

The following tables provide further details for the tasks within the project plan. The project plan includes the SA hours per task and the resources for each task. This table below expands upon the SA and NDBF responsibilities for each task.



Task 1 - Project Plan, including Change Management Plan and Comprehensive System Documentation

SA will develop a detailed project work plan for this project. The Project Plan itself will include the following components and deliverables: . Project Work Plan Progress Reporting Methodology . SA's management approach ensures visibility of risks, quality, schedule, and scope. The approved Project Management Plan will serve as the baseline from which project performance is measured. It will be continuously monitored to ensure successful completion of the project, on time and within budget. Ongoing Project Management including Status Meetings: SA PM and Agency PM review action items on a bi-weekly basis SA Tasks / SA PM sends agenda to Agency that includes: ٠ Description Tasks completed or accomplishments occurring since last scheduled ٠ meeting Action Items/Issues for discussion by both teams ٠ Rolling forecast of activities/deliverables for the next two weeks • SA will provide a copy of its standard Change Management Plan describing the methods and procedures that govern the change process during the life cycle of the project. SA will provide access to the latest version of our Comprehensive System Documentation Repository. The documentation is available online for licensed users in a SharePoint document repository This task requires the Agency PM, and others that the Agency PM deems required, providing input in the process. It is expected that the Agency PM will be heavily involved in the work plan development stage of this project and will review and approved the SA drafted plan. Upon approval, the plan will service as Agency Tasks a baseline plan. Agency PM will work with the SA PM in managing and reviewing the bi-weekly status reports and meetings. Detailed Project Work Plan and SA Hosted Project Collaboration Site 1.1 **Deliverables** Standard SA Change Management Plan 1.2 Access to the SA System Documentation Repository 1.3

Task 2 - Create Production Environment

System Automation Enabling Responsive Government

Deliverables	 MyLicense eGov MyLicense Verification MyLicense Document Handling
	2.1 Installation of the following modules in the to-be Production environment:MyLicense Office
Agency Tasks	Provide servers/databases in accordance with the SA Infrastructure Requirements. Provide SA with secure access to the servers including (temporary) full administrative rights to the servers
	SA will provide a copy of the MyLicense Infrastructure requirements detailing the specifications and quantities for the infrastructure and servers.
	SA will install the MyLicense Office application in the state data center. The state must provide SA with a secure connection which will allow them to access the servers upon which the software will be installed.
SA Tasks / Description	 MyLicense Verification MyLicense Document Handling
	 MyLicense Office MyLicense eGov MyLicense Marification
	SA will deploy the baseline configuration to the (to be) production environment for the following MyLicense products:

Task 3 - System Administrator Training (MyLicense Office)

SA will provide System Administrator training for MyLicense Office. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises. An on-site training day typically consists of morning and afternoon sessions (8:30 AM – 12:00 PM and 1:00 PM – 4:00 PM).
The MyLicense Office session will occur in advance of any configuration activities.
This task requires that the Agency provide the classroom or conference room facilities with computers and Internet access for participants. A maximum of 5 participants should attend the training session.



Task 3 - System Administrator Training (MyLicense Office)

Deliverable Details 3.1 MyLicense Office System Administrator Training

	SA and the Agency will review the existing applications (both initial and renewal) and use that as a guideline to determine how to optimally configure MyLicense. SA will provide guidance and will apply its knowledge based upon similar projects and license types. The discussions will cover tasks such as:
SA Tasks /	Licensing Requirements
Description	Expiration dates/policies
	Fee schedules
	Validation rules
	 Additional data to be collected (as UDOs)
	Enforcement Practices
	The agency will need to provide current copies of applications (initial and renewals) for all license types.
Agency Tasks	The agency will fully participate in the analysis sessions to include the appropriate staff that can provide guidance and decisions for any policy questions that arise during these sessions.
	4.1 Configuration Sessions
Deliverable Details	4.2 Meeting notes outlining the configuration to be applied during the configuration sprints. The meeting notes will also record any key decisions that are made during the configuration sessions.



Task 5 – Iterative Configuration (10 Sprints)

SA Tasks /	SA and the Agency will jointly perform configuration in iterative two-week sprints. Sprints are NDBF's opportunity to accelerate the implementation timeline by using a dedicated SA Implementation Specialist to augment NDBF Administrators in the configuration of the product. These sprints could be used for any of the configurations required for the project (e.g., license type setup, interface configuration, etc.)
	During these sprints, the Implementation Specialist (a team member with dozens of MyLicense implementations completed) will accelerate the configuration timeline by quickly doing the bulk of the more challenging MyLicense configuration tasks.
Description	The first day of the sprint will include a planning session, outlining the configuration responsibilities for SA and the Agency respectively. The tasks that the Implementation Specialist performs will be decided by the NDBF Project Manager and the SA Project Manager, collaboratively, and documented in the project plan.
	During the remainder of the sprint, SA will provide NDBF administrators with remote configuration support. SA will provide one Implementation Specialist to the project to conduct a total of ten (10) two-week configurations sprints (to be used for configuration activities across all MyLicense modules).
Agency Tasks	The NDBF PM and functional area experts will be required to configure MyLicense Office, eGov, reports, templates, imports, exports and interfaces in accordance with the assignments agreed upon during the sprint planning session. Agency personnel who will be designated system administrators will work hand in hand with SA support personnel during the system setup process. Upon completion of this task, SA and NDBF will perform a joint review of the MyLicense Office configuration to confirm it is correct before proceeding to the next task.
	The Agency PM and functional area experts will be required to have completed the relevant MyLicense administrative training and utilize SA implementation personnel for advice and suggestion to complete this task.
Deliverable Details	 5.1 Configuration Sprint Planning S.2 MyLicense Configuration performed by SA Implementation Specialist 5.3 Configuration Support for Agency staff



Task 6 - System Administrator Training (eGov & Verification)

	SA will provide System Administrator training for MyLicense eGov & Verification. Training will be instructor lead, classroom style training and include a combination of presentation, demonstration, and configuration exercises. An on- site training day typically consists of morning and afternoon sessions (8:30 AM – 12:00 PM and 1:00 PM – 4:00 PM).
SA Tasks / Description	Separate sessions will be conducted for the following:
Description	MyLicense eGov
	MyLicense Verification
	This training will occur on a "just-in-time" format and during the configuration sprints.
Agency Tasks	This task requires that the Agency provide the classroom or conference room facilities with computers and Internet access for participants.
	A maximum of 5 participants should attend the training session.
Deliverable Details	6.1 MyLicense eGov System Administrator Training
Deriverable Details	6.2 MyLicense Verification System Administrator Training

Task 7 - Data Conversion

SA has defined a standard and consistent methodology that allows data to be converted from the current Agency system(s) to MyLicense. The approach to data conversion is defined in detail in the Data Conversion Process document attached to this proposal and includes the following steps:

- Mapping Joint task with Agency and SA
- Data Extraction & Formatting Agency Task
- Conversion SA Task
- Review Joint Task with Agency and SA

This task includes two (2) iterations of initial data conversion for testing. SA will provide the Agency with the data file formats for Entity data to be loaded into the new system. The Agency is responsible for providing SA with data files matching the specified format.

SA will load and convert the provided data files to the MyLicense Office database. SA will also initiate and monitor the process to replicate data from MyLicense Office to MyLicense eGov.

SA Tasks / Description

System Automation Enabling Responsive Government Task 7 - Data Conversion Agency staff will be required to contribute to the completion of the mapping document that identifies each field in legacy system by table, column name, data type, number of total records, and number of null values. Agency Tasks The agency is responsible for providing copies of the production data bases (if applicable) as well as the data files containing the data to be converted to SA in the format specified by the import format templates. After the data is loaded into the system, the Agency will be responsible for reviewing the data in the MyLicense Office environment. 7.1 Iteration 1 Data Conversion **Deliverable Details** 7.2 Iteration 2 Data Conversion

SA will work with the Agency to perform controlled acceptance testing.

All items that will be tested will be included in an acceptance test plan. The test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system.

SA recommends that clients bring sample records from their existing workload and screenshots of their own system to confirm all data was converted properly and that all business functions have been accounted for in the new system.

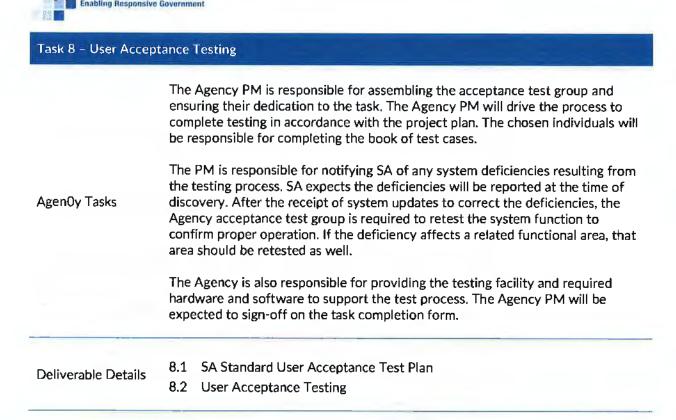
An SA Implementation Specialist will work with designated Agency testers to develop and complete the acceptance test process. The Agency is responsible for providing adequate testing facilities. The goal of this acceptance test process is to confirm that all system functions work as required, and that data has been converted successfully from the previous systems to the system. If system abnormalities are found, SA will implement a process to immediately fix the issues or determine the proper course of action. For minor issues, the appropriate course of action will be to continue with the acceptance test process and test the minor fixes as they become available. For more serious issues, the acceptance test process could potentially be placed on hold until the issues are resolved. At that time, the acceptance test process would continue or be restarted, if required.

SA Tasks / Description

To help facilitate meeting the scheduled milestones and the go-live date, SA and the agency will work together to categorize issues discovered during testing and UAT stages of the project. UAT issues will be catalogued and prioritized into one of the following categories:

- a) Critical (Level 1) The identified item affects critical functionality or critical data. It does not have a workaround.
- b) High (Level 2) The identified item affects major functionality or major data. It has a workaround but is not obvious and is difficult to perform.
- c) Minor (Level 3) The identified item affects minor functionality or noncritical data. It has an easy workaround.
- d) Low (Level 4) The identified item does not affect functionality or data. It does not necessitate a workaround. It does not impact productivity or efficiency.

Agency staff that participated in the Installation and Setup phase of this project should be part of the acceptance test group selected by the State to perform the system acceptance test. These individuals are required to have knowledge of the application and should not require additional training before the beginning of the testing process.



System Automation

	Following successful UAT, SA will create a test environment as a copy of the to- be production environment. This will consist of the following MyLicense products:	
	MyLicense Office	
SA Tasks /	MyLicense eGov	
Description	MyLicense Verification	
	MyLicense Document Handling	
	SA will install the MyLicense Office application in the state data center. The state must provide SA with a secure connection which will allow them to access the servers upon which the software is to be installed.	
A	Provide servers/databases in accordance with the SA Infrastructure Requirements.	
Agency Tasks	Provide SA with secure access to the servers including (temporary) full administrative rights to the servers	

Task 9 - Create Test Environment Installation of the following modules: 9.1 MvLicense Office Deliverables MyLicense eGov . MyLicense Verification MyLicense Document Handling Task 10 - End User Training SA will provide User Training as identified within this project. The training will consist of complete and thorough classroom style instruction. The training curriculum will be a combination of lecture, discussion, and hands-on system use. SA Tasks / SA will provide an electronic copy of the standard training materials that the Description Agency may distribute to other Agency training participants and other agency staff. This phase requires the Agency Project Manager to ensure that training participants are available and prepared for training as detailed in the training plan. The Agency is responsible for the training environment. Each training Agency Tasks participant should be provided with a computer. The Agency PM will be expected to sign-off on the task completion form. 10.1 SA Standard User Training Plan **Deliverable Details** 10.2 User Training

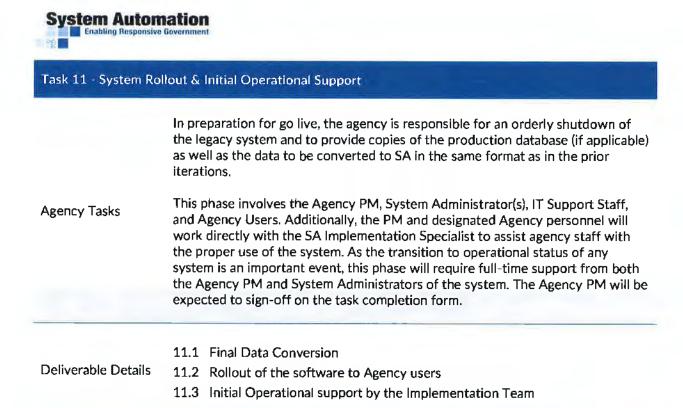
stem Automation

Task 11 - System Rollout & Initial Operational Support

At the successful completion of acceptance testing and training, the system will be prepared and deployed to production. Our project plan includes several days of onsite support during this critical period and our implementation team remains available for operational support functions for 2 weeks after system rollout.

SA Tasks / This task also includes the final data conversion. SA will load and convert the provided data files to the MyLicense Office database. SA will also initiate and monitor the process to replicate data from MyLicense Office to MyLicense eGov.

After the production system has been made available to users, SA's implementation support personnel are available and provide immediate feedback regarding any potential minor disruptions in service or software issues.



SA Tasks / Description	After the production system has been made available to users, SA's implementation support personnel are available to provide immediate feedback regarding any potential minor disruptions in service or software issues.
Agency Tasks	This phase involves the Agency PM, System Administrator(s), IT Support Staff, and Agency Users. Additionally, the PM and designated Agency personnel will work directly with the SA Implementation Specialist to assist agency staff with the proper use of the system. As the transition to operational status of any system is an important event, this phase will require full-time support from both the Agency PM and System Administrators of the system.



SA Tasks / Description	SA will provide ongoing support to NDBF through its Customer Support Team. Training and documentation for the deployment of minor and major releases will also be provided for up to five (5) Department staff, prior to the completion of the project. Updates will be provided to the Department via secure file transfer solutions (Secure File Transfer Protocol, State-provided VPN access or State- provided ShareFile cloud sharing).	
Agency Tasks	Designate a maximum of two dedicated internal representatives that are authorized to submit tickets to SA. These representatives should act as Tier 1 support representatives within the agency and can escalate incidents and/or requests to SA by contacting the SA Customer Support Team via phone, email, the web.	
Deliverable Details	13.1 Continuing Support and Access to Updates	

The following section includes the project deliverables and the total hours per task that will be required to implement.

E. Deliverables and Due Dates

System Automation

SA is including a draft project plan that has been prepared for this project as an attachment to the proposal. Deliverables have been identified in that plan and are also summarized in the table below.

The following table provides a summary for the specified deliverables.

Deliverable Ref Number	Task Name	Projected Delivery Date	SA Hours per Task
1 and a to a to a line of the	Project Plan, including Change Management Plan and Comprehensive System Documentation	6/13/19	67
2	Create Production Environment	7/5/19	68
3	Systems Administrator Training (MyLicense Office)	7/17/19	70
4	Business Requirements Analysis	7/23/19	88
5	Iterative Configuration (10 Sprints)	12/13/19	680
		and the fact of a second	(68 per sprint)
6	Systems Administrator Training (eGov & Verification)	8/13/19	42
7	Data Conversion	2/18/20	134
8	User Acceptance Testing	3/12/20	116
9	Create Test Environment	3/20/20	68
10	End User Training	3/20/20	60
11	System Rollout and Initial Operational Support	4/9/20	182
12	Go Live (Project Handoff)	3/23/20	
13	Continuing Support and Updates	Continuous	Continuous

Our included project plan is based upon our understanding of the requirements in the RFP together with our experiences in performing similar projects for other agencies. The first step of the project will be to review the plan with NDBF and refine this plan based on NDBF interdependencies. The plan will then serve as the blueprint for the remainder of the project. The plan also indicates the portion of each task that will be performed on-site.

In summary, SA is proposing to offer NDBF its MyLicense Platform, coupled with a first-class project team and a proven implementation plan to usher in the next generation of financial licensing and enforcement at the agency. We are singularly focused on the business of licensing and enforcement—underscored by our decades of experience in the industry—and welcome the opportunity to demonstrate the MyLicense Platform to the agency soon.



Attachments

Form A Bidder Contact Sheet Request for Proposal Number 5960 Z1

Form A should be completed and submitted with each response to this RFP. This is intended to provide the State with information on the bidder's name and address, and the specific person(s) who are responsible for preparation of the bidder's response.

Preparation of Response Contact Information		
Bidder Name:	System Automation Corporation	
Bidder Address:	System Automation Corporation 7110 Samuel Mare Drive, Suite 100 Columbia, MD 21046	
Contact Person & Title:	Nich Cook, Vice President	
E-mail Address:	ncook @ systemation.com	
Telephone Number (Office):	800-839-4729	
Telephone Number (Cellular):	410-794-4382	
Fax Number:	301-837-8001	

Each bidder should also designate a specific contact person who will be responsible for responding to the State if any clarifications of the bidder's response should become necessary. This will also be the person who the State contacts to set up a presentation/demonstration, if required.

Communication with the State Contact Information		
Bidder Name:	System Autemation Corporation	
Bidder Address:	TILO Sanvel Morse Drive, Suite 100 Columbia, MD 21046	
Contact Person & Title:	Charles Rubin, President	
E-mail Address:	crubin Q systemantomation con	
Telephone Number (Office):	800-830-4729	
Telephone Number (Cellular):	301-602-3252	
Fax Number:	301-837-8001	

REQUEST FOR PROPOSAL FOR CONTRACTUAL SERVICES FORM

By signing this Request for Proposal for Contractual Services form, the bidder guarantees compliance BIDDER MUST COMPLETE THE FOLLOWING

with the procedures stated in this Request for Proposal, and agrees to the terms and conditions unless otherwise indicated in writing and certifies that bidder maintains a drug free work place.

Per Nebraska's Transparency in Government Procurement Act, Neb. Rev Stat § 73-603 DAS is required to collect statistical information regarding the number of contracts awarded to Nebraska Contractors. This information is for statistical purposes only and will not be considered for contract award purposes.

_____NEBRASKA CONTRACTOR AFFIDAVIT: Bidder hereby attests that bidder is a Nebraska Contractor. "Nebraska Contractor" shall mean any bidder who has maintained a bona fide place of business and at least one employee within this state for at least the six (6) months immediately preceding the posting date of this RFP.

_____I hereby certify that I am a Resident disabled veteran or business located in a designated enterprise zone in accordance with Neb. Rev. Stat. § 73-107 and wish to have preference, if applicable, considered in the award of this contract.

_____ I hereby certify that I am a blind person licensed by the Commission for the Blind & Visually Impaired in accordance with Neb. Rev. Stat. §71-8611 and wish to have preference considered in the award of this contract.

FORM MUST BE SIGNED USING AN INDELIBLE METHOD (NOT ELECTRONICALLY)

FIRM:	System Automation Carporation
COMPLETE ADDRESS:	7110 Samuel Morse Dr, Columbia, MD 21046
TELEPHONE NUMBER:	800-839-4729
FAX NUMBER:	301-837-8001
DATE:	01/29/2019
SIGNATURE:	Club
TYPED NAME & TITLE OF SIGNER:	Charles Riding President

II. TERMS AND CONDITIONS

Bidders should complete Sections II through VI as part of their proposal. Bidder is expected to read the Terms and Conditions and should initial either accept, reject, or reject and provide alternative language for each clause. The bidder should also provide an explanation of why the bidder rejected the clause or rejected the clause and provided alternate language. By signing the RFP, bidder is agreeing to be legally bound by all the accepted terms and conditions, and any proposed alternative terms and conditions submitted with the proposal. The State reserves the right to negotiate rejected or proposed alternative language. If the State and bidder fail to agree on the final Terms and Conditions, the State reserves the right to reject the proposal. The State of Nebraska is soliciting proposals in response to this RFP. The State of Nebraska reserves the right to reject proposals that attempt to substitute the bidder's commercial contracts and/or documents for this RFP.

The bidders should submit with their proposal any license, user agreement, service level agreement, or similar documents that the bidder wants incorporated in the Contract. The State will not consider incorporation of any document not submitted with the bidder's proposal as the document will not have been included in the evaluation process. These documents shall be subject to negotiation and will be incorporated as addendums if agreed to by the Parties.

If a conflict or ambiguity arises after the Addendum to Contract Award have been negotiated and agreed to, the Addendum to Contract Award shall be interpreted as follows:

- 1. If only one Party has a particular clause then that clause shall control;
- 2. If both Parties have a similar clause, but the clauses do not conflict, the clauses shall be read together;
- If both Parties have a similar clause, but the clauses conflict, the State's clause shall control.

A. GENERAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cr			

The contract resulting from this RFP shall incorporate the following documents:

- Request for Proposal and Addenda;
- Amendments to the RFP;
- 3. Questions and Answers;
- Contractor's proposal (RFP and properly submitted documents);
- 5. The executed Contract and Addendum One to Contract, if applicable ; and,
- 6. Amendments/Addendums to the Contract.

These documents constitute the entirety of the contract.

Unless otherwise specifically stated in a future contract amendment, in case of any conflict between the incorporated documents, the documents shall govern in the following order of preference with number one (1) receiving preference over all other documents and with each lower numbered document having preference over any higher numbered document: 1) Amendment to the executed Contract with the most recent dated amendment having the highest priority, 2) executed Contract and any attached Addenda, 3) Amendments to RFP and any Questions and Answers, 4) the original RFP document and any Addenda, and 5) the Contractor's submitted Proposal.

Any ambiguity or conflict in the contract discovered after its execution, not otherwise addressed herein, shall be resolved in accordance with the rules of contract interpretation as established in the State of Nebraska.

B. NOTIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
CI			

Contractor and State shall identify the contract manager who shall serve as the point of contact for the executed contract.

Communications regarding the executed contract shall be in writing and shall be deemed to have been given if delivered personally or mailed, by U.S. Mail, postage prepaid, return receipt requested, to the parties at their respective addresses set forth below, or at such other addresses as may be specified in writing by either of the parties. All notices, requests, or communications shall be deemed effective upon personal delivery or three (3) calendar days following deposit in the mail.

Vendor C	Contract Manager	Elana	Classborg
Vendor	System Au		
	itreet Address 70		
Vendor C	City, State, Zip Co	Luminers M	10 21046

C. GOVERNING LAW (Statutory)

Notwithstanding any other provision of this contract, or any amendment or addendum(s) entered into contemporaneously or at a later time, the parties understand and agree that, (1) the State of Nebraska is a sovereign state and its authority to contract is therefore subject to limitation by the State's Constitution, statutes, common law, and regulation; (2) this contract will be interpreted and enforced under the laws of the State of Nebraska; (3) any action to enforce the provisions of this agreement must be brought in the State of Nebraska per state law; (4) the person signing this contract on behalf of the State of Nebraska does not have the authority to waive the State's sovereign immunity, statutes, common law, or regulations; (5) the indemnity, limitation of liability, remedy, and other similar provisions of the final contract, if any, are entered into subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity; and, (6) all terms and conditions of the final contract, including but not limited to the clauses concerning third party use, licenses, warranties, limitations of liability, governing law and venue, usage verification, indemnity, liability, remedy or other similar provisions of the final contract are entered into specifically subject to the State's Constitution, statutes, into additions of the final contract are entered into specifically subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity.

The Partles must comply with all applicable local, state and federal laws, ordinances, rules, orders, and regulations.

D. BEGINNING OF WORK

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
CR			

The bidder shall not commence any billable work until a valid contract has been fully executed by the State and the successful Contractor. The Contractor will be notified in writing when work may begin.

E. CHANGE ORDERS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:	
CRU				

The State and the Contractor, upon the written agreement, may make changes to the contract within the general scope of the RFP. Changes may involve specifications, the quantity of work, or such other items as the State may find necessary or desirable. Corrections of any deliverable, service, or work required pursuant to the contract shall not be deemed a change. The Contractor may not claim forfeiture of the contract by reasons of such changes.

For all changes, the Contractor shall follow the Change Management Plan in Section V.E.2. Any in-scope changes will require a written change order that will generate an Amendment to the Contract. Changes in work and the amount of compensation to be paid to the Contractor shall be determined in accordance with applicable unit prices if any, a pro-rated value, or through negotiations. The State shall not incur a price increase for changes that should have been included in the Contractor's proposal, were foreseeable, or result from difficulties with or failure of the Contractor's proposal or performance.

No change shall be implemented by the Contractor until approved by the State, and the Contract is amended to reflect the change and associated costs, if any. If there is a dispute regarding the cost, but both parties agree that immediate implementation is necessary, the change may be implemented, and cost negotiations may continue with both Parties retaining all remedies under the contract and law.

F. NOTICE OF POTENTIAL CONTRACTOR BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:	(and the second	
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If Contractor breaches the contract or anticipates breaching the contract, the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, a proposed cure, and may include a request for a waiver of the breach if so desired. The State may, in its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

G. BREACH

Accept (Initial)	Reject (InitIal)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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Either Party may terminate the contract, in whole or in part, if the other Party breaches its duty to perform its obligations under the contract in a timely and proper manner. Termination requires written notice of default and a thirty (30) calendar day (or longer at the non-breaching Party's discretion considering the gravity and nature of the default) cure period. Said notice shall be delivered by Certified Mail, Return Receipt Requested, or in person with proof of delivery. Allowing time to cure a failure or breach of contract does not waive the right to immediately terminate the contract for the same or different contract breach which may occur at a different time. In case of default of the Contractor, the State may contract the service from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

The State's failure to make payment shall not be a breach, and the Contractor shall retain all available statutory remedies and protections.

H. NON-WAIVER OF BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cr			

The acceptance of late performance with or without objection or reservation by a Party shall not waive any rights of the Party nor constitute a waiver of the requirement of timely performance of any obligations remaining to be performed.

I. SEVERABILITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cr			

If any term or condition of the contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and conditions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the provision held to be invalid or illegal.

J. INDEMNIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
ca			

1. GENERAL

The Contractor agrees to defend, indemnify, and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials ("the indemnified parties") from and against any and all third party claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses ("the claims"), sustained or asserted against the State for personal injury, death, or property loss or damage, arising out of, resulting from, or attributable to the willful misconduct, negligence, error, or omission of the Contractor, its employees, Subcontractors, consultants, representatives, and agents, resulting from this contract, except to the extent such Contractor liability is attenuated by any action of the State which directly and proximately contributed to the claims.

2. INTELLECTUAL PROPERTY

The Contractor agrees it will, at its sole cost and expense, defend, indemnify, and hold harmless the indemnified parties from and against any and all claims, to the extent such claims arise out of, result from, or are attributable to, the actual or alleged infringement or misappropriation of any patent, copyright, trade secret, trademark, or confidential information of any third party by the Contractor or its employees, Subcontractors, consultants, representatives, and agents; provided, however, the State gives the Contractor prompt notice in writing of the claim. The Contractor may not settle any infringement claim that will affect the State's use of the Licensed Software without the State's prior written consent, which consent may be withheld for any reason.

If a judgment or settlement is obtained or reasonably anticipated against the State's use of any intellectual property for which the Contractor has indemnified the State, the Contractor shall, at the Contractor's sole cost and expense, promptly modify the item or items which were determined to be infringing, acquire a license or licenses on the State's behalf to provide the necessary rights to the State to eliminate the infringement, or provide the State with a non-infringing substitute that provides the State the same functionality. At the State's election, the actual or anticipated judgment may be treated as a breach of warranty by the Contractor, and the State may receive the remedies provided under this RFP.

3. PERSONNEL

The Contractor shall, at its expense, indemnify and hold harmless the indemnified parties from and against any claim with respect to withholding taxes, worker's compensation, employee benefits, or any other claim, demand, liability, damage, or loss of any nature relating to any of the personnel, including subcontractor's and their employees, provided by the Contractor.

4. SELF-INSURANCE

The State of Nebraska is self-insured for any loss and purchases excess insurance coverage pursuant to Neb. Rev. Stat. § 81-8,239.01 (Reissue 2008). If there is a presumed loss under the provisions of this agreement, Contractor may file a claim with the Office of Risk Management pursuant to Neb. Rev. Stat. §§ 81-8,306 for review by the State Claims Board. The State retains all rights and immunities under the State Miscellaneous (Section 81-8,294), Tort (Section 81-8,209), and Contract Claim Acts (Section 81-8,302), as outlined in Neb. Rev. Stat. § 81-8,209 et seq. and under any other provisions of law and accepts liability under this agreement to the extent provided by law.

5. The Parties acknowledge that Attorney General for the State of Nebraska is required by statute to represent the legal interests of the State, and that any provision of this indemnity clause is subject to the statutory authority of the Attorney General.

K. ATTORNEY'S FEES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cn			

In the event of any litigation, appeal, or other legal action to enforce any provision of the contract, the Parties agree to pay all expenses of such action, as permitted by law and if order by the court, including attorney's fees and costs, if the other Party prevails.

L. RETAINAGE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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The State will withhold ten percent (10%) of each payment due as retainage. The entire retainage amount will be payable ninety (90) days after successful completion of Implementation and Training. Upon completion of the project plus ninety (90) days, the Contractor will invoice the State for any outstanding work and for the retainage. The State may reject the final invoice by identifying the specific reasons for such rejection in writing to the Contractor within forty-five (45) calendar days of receipt of the final invoice. Otherwise, the project will be deemed accepted and the State will release the final payment and retainage in accordance with the contract payment terms.

M. PERFORMANCE BOND

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cr			

The Contractor will be required to supply a bond executed by a corporation authorized to contract surety in the State of Nebraska, payable to the State of Nebraska, which shall be valid for the life of the contract to include any renewal and/or extension periods. The amount of the bond must be \$75,000. The bond will guarantee that the Contractor will faithfully perform all requirements, terms and conditions of the contract. Failure to comply shall be grounds for forfeiture of the bond as liquidated damages. Amount of forfeiture will be determined by the agency based on loss to the State. The bond will be returned when the service has been satisfactorily completed as solely determined by the State, after termination or expiration of the contract.

N. ASSIGNMENT, SALE, OR MERGER

Accept (Initial)	Reject (initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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Either Party may assign the contract upon mutual written agreement of the other Party. Such agreement shall not be unreasonably withheld.

The Contractor retains the right to enter into a sale, merger, acquisition, internal reorganization, or similar transaction involving Contractor's business. Contractor agrees to cooperate with the State in executing amendments to the contract to allow for the transaction. If a third party or entity is involved in the transaction, the Contractor will remain responsible for performance of the contract until such time as the person or entity involved in the transaction agrees in writing to be contractually bound by this contract and perform all obligations of the contract.

O. CONTRACTING WITH OTHER NEBRASKA POLITICAL SUB-DIVISIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (initial)	NOTES/COMMENTS:	interioren in
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The Contractor may, but shall not be required to, allow agencies, as defined in Neb. Rev. Stat. §81-145, to use this contract. The terms and conditions, including price, of the contract may not be amended. The State shall not be contractually obligated or tiable for any contract entered into pursuant to this clause. A listing of Nebraska political subdivisions may be found at the website of the Nebraska Auditor of Public Accounts.

P. FORCE MAJEURE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cr			

Neither Party shall be liable for any costs or damages, or for default resulting from its inability to perform any of its obligations under the contract due to a natural or manmade event outside the control and not the fault of the affected Party ("Force Majeure Event"). The Party so affected shall immediately make a written request for relief to the other Party, and shall have the burden of proof to justify the request. The other Party may grant the relief requested; relief may not be unreasonably withheld. Labor disputes with the impacted Party's own employees will not be considered a Force Majeure Event.

Q. CONFIDENTIALITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
CR			

All materials and information provided by the Parties or acquired by a Party on behalf of the other Party shall be regarded as confidential information. All materials and information provided or acquired shall be handled in accordance with federal and state law, and ethical standards. Should said confidentiality be breached by a Party, the Party shall notify the other Party immediately of said breach and take immediate corrective action.

It is incumbent upon the Parties to inform their officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a (i)(1), which is made applicable by 5 U.S.C. 552a (m)(1), provides that any officer or employee, who by virtue of his/her employment or official position has possession of or access to agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.

R. EARLY TERMINATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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The contract may be terminated as follows:

- 1. The State and the Contractor, by mutual written agreement, may terminate the contract at any time.
- 2. The State, in its sole discretion, may terminate the contract for any reason upon thirty (30) calendar day's written notice to the Contractor. Such termination shall not relieve the Contractor of warranty or other service obligations incurred under the terms of the contract. In the event of termination the Contractor shall be entitled to payment, determined on a pro rata basis, for products or services satisfactorily performed or provided.
- 3. The State may terminate the contract immediately for the following reasons:
 - a. if directed to do so by statute;
 - b. Contractor has made an assignment for the benefit of creditors, has admitted in writing its inability to pay debts as they mature, or has ceased operating in the normal course of business;

- c. a trustee or receiver of the Contractor or of any substantial part of the Contractor's assets has been appointed by a court;
- fraud, misappropriation, embezzlement, malfeasance, misfeasance, or illegal conduct pertaining to performance under the contract by its Contractor, its employees, officers, directors, or shareholders;
- e. an involuntary proceeding has been commenced by any Party against the Contractor under any one of the chapters of Title 11 of the United States Code and (i) the proceeding has been pending for at least sixty (60) calendar days; or (ii) the Contractor has consented, either expressly or by operation of law, to the entry of an order for relief; or (iii) the Contractor has been decreed or adjudged a debtor;
- f. a voluntary petition has been filed by the Contractor under any of the chapters of Title 11 of the United States Code;
- g. Contractor intentionally discloses confidential information;
- Contractor has or announces it will discontinue support of the deliverable; and,
- i. In the event funding is no longer available.

S. CONTRACT CLOSEOUT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:		
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Upon contract closeout for any reason the Contractor shall within 30 days, unless stated otherwise herein:

- 1. Transfer all completed or partially completed deliverables to the State;
- 2. Transfer ownership and title to all completed or partially completed deliverables to the State;
- 3. Return to the State all information and data, unless the Contractor is permitted to keep the information or data by contract or rule of law. Contractor may retain one copy of any information or data as required to comply with applicable work product documentation standards or as are automatically retained in the course of Contractor's routine back up procedures;
- 4. Cooperate with any successor Contactor, person or entity in the assumption of any or all of the obligations of this contract;
- Cooperate with any successor Contactor, person or entity with the transfer of information or data related to this contract;
- 6. Return or vacate any state owned real or personal property; and,
- 7. Return all data in a mutually acceptable format and manner.

Nothing in this Section should be construed to require the Contractor to surrender intellectual property, real or personal property, or information or data owned by the Contractor for which the State has no legal claim.

III. CONTRACTOR DUTIES

A. INDEPENDENT CONTRACTOR / OBLIGATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response	NOTES/COMMENTS:
cn		(Initial)	

It is agreed that the Contractor is an independent contractor and that nothing contained herein is intended or should be construed as creating or establishing a relationship of employment, agency, or a partnership.

The Contractor is solely responsible for fulfilling the contract. The Contractor or the Contractor's representative shall be the sole point of contact regarding all contractual matters.

The Contractor shall secure, at its own expense, all personnel required to perform the services under the contract. The personnel the Contractor uses to fulfill the contract shall have no contractual or other legal relationship with the State; they shall not be considered employees of the State and shall not be entitled to any compensation, rights or benefits from the State, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, severance pay, or retirement benefits.

By-name personnel commitments made in the Contractor's proposal shall not be changed without the prior written approval of the State. Replacement of these personnel, if approved by the State, shall be with personnel of equal or greater ability and qualifications.

All personnel assigned by the Contractor to the contract shall be employees of the Contractor or a subcontractor, and shall be fully qualified to perform the work required herein. Personnel employed by the Contractor or a subcontractor to fulfill the terms of the contract shall remain under the sole direction and control of the Contractor or the subcontractor respectively.

With respect to its employees, the Contractor agrees to be solely responsible for the following:

- 1. Any and all pay, benefits, and employment taxes and/or other payroll withholding;
- 2. Any and all vehicles used by the Contractor's employees, including all insurance required by state law;
- 3. Damages incurred by Contractor's employees within the scope of their duties under the contract;
- 4. Maintaining Workers' Compensation and health insurance that complies with state and federal law and submitting any reports on such insurance to the extent required by governing law; and
- 5. Determining the hours to be worked and the duties to be performed by the Contractor's employees.
- 6. All claims on behalf of any person arising out of employment or alleged employment (including without limit claims of discrimination alleged against the Contractor, its officers, agents, or subcontractors or subcontractor's employees)

If the Contractor intends to utilize any subcontractor, the subcontractor's level of effort, tasks, and time allocation should be clearly defined in the bidder's proposal. The Contractor shall agree that it will not utilize any subcontractors not specifically included in its proposal in the performance of the contract without the prior written authorization of the State.

The State reserves the right to require the Contractor to reassign or remove from the project any Contractor or subcontractor employee.

Contractor shall insure that the terms and conditions contained in any contract with a subcontractor does not conflict with the terms and conditions of this contract.

The Contractor shall include a similar provision, for the protection of the State, in the contract with any Subcontractor engaged to perform work on this contract.

B. EMPLOYEE WORK ELIGIBILITY STATUS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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The Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of an employee.

If the Contractor is an individual or sole proprietorship, the following applies:

1. The Contractor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at http://das.nebraska.gov/materiel/purchasing.html

The completed United States Attestation Form should be submitted with the RFP response.

- 2. If the Contractor indicates on such attestation form that he or she is a qualified alien, the Contractor agrees to provide the US Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
- 3. The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108.

C. COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT / NONDISCRIMINATION (Statutory)

The Contractor shall comply with all applicable local, state, and federal statutes and regulations regarding civil rights laws and equal opportunity employment. The Nebraska Fair Employment Practice Act prohibits Contractors of the State of Nebraska, and their Subcontractors, from discriminating against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, compensation, or privileges of employment because of race, color, religion, sex, disability, marital status, or national origin (Neb. Rev. Stat. §48-1101 to 48-1125). The Contractor guarantees compliance with the Nebraska Fair Employment Practice Act, and breach of this provision shall be regarded as a material breach of contract. The Contractor shall insert a similar provision in all Subcontracts for services to be covered by any contract resulting from this RFP.

D. COOPERATION WITH OTHER CONTRACTORS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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Contractor may be required to work with or in close proximity to other contractors or individuals that may be working on same or different projects. The Contractor shall agree to cooperate with such other contractors or individuals, and shall not commit or permit any act which may interfere with the performance of work by any other contractor or individual. Contractor is not required to compromise Contractor's intellectual property or proprietary information unless expressly required to do so by this contract.

E. PERMITS, REGULATIONS, LAWS

Accept (initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cr			

The contract price shall include the cost of all royalties, licenses, permits, and approvals, whether arising from patents, trademarks, copyrights or otherwise, that are in any way involved in the contract. The Contractor shall obtain and pay for all royalties, licenses, and permits, and approvals necessary for the execution of the contract. The Contractor must guarantee that it has the full legal right to the materials, supplies, equipment, software, and other items used to execute this contract.

F. OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
CN			

The State shall have the unlimited right to publish, duplicate, use, and disclose all information and data developed or obtained by the Contractor on behalf of the State pursuant to this contract.

The State shall own and hold exclusive title to any deliverable developed as a result of this contract. Contractor shall have no ownership interest or title, and shall not patent, license, or copyright, duplicate, transfer, sell, or exchange, the design, specifications, concept, or deliverable.

G. INSURANCE REQUIREMENTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
CN			

The Contractor shall throughout the term of the contract maintain insurance as specified herein and provide the State a current Certificate of Insurance/Acord Form (COI) verifying the coverage. The Contractor shall not commence work on the contract until the insurance is in place. If Contractor subcontracts any portion of the Contract the Contractor must, throughout the term of the contract, either:

- 1. Provide equivalent insurance for each subcontractor and provide a COI verifying the coverage for the subcontractor;
- 2. Require each subcontractor to have equivalent insurance and provide written notice to the State that the Contractor has verified that each subcontractor has the required coverage; or,
- 3. Provide the State with copies of each subcontractor's Certificate of Insurance evidencing the required coverage.

The Contractor shall not allow any Subcontractor to commence work until the Subcontractor has equivalent insurance. The failure of the State to require a COI, or the failure of the Contractor to provide a COI or require subcontractor insurance shall not limit, relieve, or decrease the liability of the Contractor hereunder.

In the event that any policy written on a claims-made basis terminates or is canceled during the term of the contract or within five (5) years of termination or expiration of the contract, the contractor shall obtain an extended discovery

or reporting period, or a new insurance policy, providing coverage required by this contract for the term of the contract and five (5) years following termination or expiration of the contract.

If by the terms of any insurance a mandatory deductible is required, or if the Contractor elects to increase the mandatory deductible amount, the Contractor shall be responsible for payment of the amount of the deductible in the event of a paid claim.

Notwithstanding any other clause in this Contract, the State may recover up to the liability limits of the insurance policies required herein.

1. WORKERS' COMPENSATION INSURANCE

The Contractor shall take out and maintain during the life of this contract the statutory Workers' Compensation and Employer's Liability Insurance for all of the contactors' employees to be engaged in work on the project under this contract and, in case any such work is sublet, the Contractor shall require the Subcontractor similarly to provide Worker's Compensation and Employer's Liability Insurance for all of the Subcontractor's employees to be engaged in such work. This policy shall be written to meet the statutory requirements for the state in which the work is to be performed, including Occupational Disease. The policy shall include a waiver of subrogation in favor of the State. The COI shall contain the mandatory COI subrogation waiver language found hereinafter. The amounts of such insurance shall not be less than the limits stated hereinafter. For employees working in the State of Nebraska, the policy must be written by an entity authorized by the State of Nebraska employees.

2. COMMERCIAL GENERAL LIABILITY INSURANCE AND COMMERCIAL AUTOMOBILE LIABILITY INSURANCE

The Contractor shall take out and maintain during the life of this contract such Commercial General Liability Insurance and Commercial Automobile Liability Insurance as shall protect Contractor and any Subcontractor performing work covered by this contract from claims for damages for bodily injury, including death, as well as from claims for property damage, which may arise from operations under this contract, whether such operation be by the Contractor or by any Subcontractor or by anyone directly or indirectly employed by either of them, and the amounts of such insurance shall not be less than limits stated hereinafter.

The Commercial General Liability Insurance shall be written on an occurrence basis, and provide Premises/Operations, Products/Completed Operations, Independent Contractors, Personal Injury, and Contractual Liability coverage. The policy shall include the State, and others as required by the contract documents, as Additional Insured(s). This policy shall be primary, and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory. The COI shall contain the mandatory COI liability waiver language found hereinafter. The Commercial Automobile Liability Insurance shall be written to cover all Owned, Non-owned, and Hired vehicles.

COMMERCIAL GENERAL LIABILITY	
General Aggregate	\$2,000,000
Products/Completed Operations	\$2,000,000
Aggregate	
Personal/Advertising Injury	\$1,000,000 per occurrence
Bodily Injury/Property Damage	\$1,000,000 per occurrence
Medical Payments	\$10,000 any one person
Damage to Rented Premises (Fire)	\$300,000 each occurrence
Contractual	Included
XCU Liability (Explosion, Collapse, and Underground Damage)	Included
Independent Contractors	Included
Abuse & Molestation	Included
If higher limits are required, the Umbrella/Excess Li limit. WORKER'S COMPENSATION	ability limits are anowed to satisfy the higher
Employers Liability Limits	\$500K/\$500K/\$500K
Statutory Limits- All States	Statutory - State of Nebraska
USL&H Endorsement	Statutory
Voluntary Compensation	Statutory
COMMERCIAL AUTOMOBILE LIABILITY	
Bodily Injury/Property Damage	\$1,000,000 combined single limit
Include All Owned, Hired & Non-Owned Automobile liability	Included
Motor Carrier Act Endorsement	Where Applicable
UMBRELLA/EXCESS LIABILITY	
Over Primary Insurance	\$5,000,000 per occurrence
PROFESSIONAL LIABILITY	
Professional liability (Medical Malpractice)	Limits consistent with Nebraska Medica
Qualification Under Nebraska Excess Fund	Malpractice Cap
All Other Professional Liability (Errors &	\$1,000,000 Per Claim / Aggregate
Omissions)	
Crime/Employee Dishonesty Including 3rd Party Fidelity	\$1,000,000
CYBER LIABILITY	I CENTRAL OF HOUSE OF
Breach of Privacy, Security Breach, Denial of Service, Remediation, Fines and Penalties	\$10,000,000
MANDATORY COI SUBROGATION WAIVER LANGU	AGE
"Workers' Compensation policy shall include Nebraska."	a waiver of subrogation in favor of the State of
MANDATORY COI LIABILITY WAIVER LANGUAGE	
Nebraska as an Additional Insured and the po	Automobile Liability policies shall name the State o blicies shall be primary and any insurance or self- red secondary and non-contributory as additionally

If the mandatory COI subrogation waiver language or mandatory COI liability waiver language on the COI states that the waiver is subject to, condition upon, or otherwise limit by the insurance policy, a copy of the relevant sections of the policy must be submitted with the COI so the State can review the limitations imposed by the insurance policy.

3. EVIDENCE OF COVERAGE

The Contractor shall furnish the Contract Manager, with a certificate of insurance coverage complying with the above requirements prior to beginning work at:

Banking and Finance Attn: Contract Manager 1526 K Street, Suite 300 Lincoln, NE 68508

These certificates or the cover sheet shall reference the RFP number, and the certificates shall include the name of the company, policy numbers, effective dates, dates of expiration, and amounts and types of coverage afforded. If the State is damaged by the failure of the Contractor to maintain such insurance, then the Contractor shall be responsible for all reasonable costs properly attributable thereto.

Reasonable notice of cancellation of any required insurance policy must be submitted to the contract manager as listed above when issued and a new coverage binder shall be submitted immediately to ensure no break in coverage.

4. DEVIATIONS

The insurance requirements are subject to limited negotiation. Negotiation typically includes, but is not necessarily limited to, the correct type of coverage, necessity for Workers' Compensation, and the type of automobile coverage carried by the Contractor.

H. ANTITRUST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
or			

The Contractor hereby assigns to the State any and all claims for overcharges as to goods and/or services provided in connection with this contract resulting from antitrust violations which arise under antitrust laws of the United States and the antitrust laws of the State.

I. CONFLICT OF INTEREST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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By submitting a proposal, bidder certifies that there does not now exist a relationship between the bidder and any person or entity which is or gives the appearance of a conflict of interest related to this RFP or project.

The bidder certifies that it shall not take any action or acquire any interest, either directly or indirectly, which will conflict in any manner or degree with the performance of its services hereunder or which creates an actual or an appearance of conflict of interest.

The bidder certifies that it will not knowingly employ any individual known by bidder to have a conflict of interest.

The Parties shall not knowingly, for a period of two years after execution of the contract, recruit or employ any employee or agent of the other Party who has worked on the RFP or project, or who had any influence on decisions affecting the RFP or project.

J. STATE PROPERTY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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The Contractor shall be responsible for the proper care and custody of any State-owned property which is furnished for the Contractor's use during the performance of the contract. The Contractor shall reimburse the State for any loss or damage of such property; normal wear and tear is expected.

K. SITE RULES AND REGULATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative withIn RFP Response (Initial)	NOTES/COMMENTS:
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The Contractor shall use its best efforts to ensure that its employees, agents, and Subcontractors comply with site rules and regulations while on State premises. If the Contractor must perform on-site work outside of the daily operational hours set forth by the State, it must make arrangements with the State to ensure access to the facility and the equipment has been arranged. No additional payment will be made by the State on the basis of lack of access, unless the State fails to provide access as agreed to in writing between the State and the Contractor.

L. ADVERTISING

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
cn			

The Contractor agrees not to refer to the contract award in advertising in such a manner as to state or imply that the company or its services are endorsed or preferred by the State. Any publicity releases pertaining to the project shall not be issued without prior written approval from the State.

M. NEBRASKA TECHNOLOGY ACCESS STANDARDS (Statutory)

Contractor shall review the Nebraska Technology Access Standards, found at <u>http://nitc.nebraska.gov/standards/2-201.html</u> and ensure that products and/or services provided under the contract are in compliance or will comply with the applicable standards to the greatest degree possible. In the event such standards change during the Contractor's performance, the State may create an amendment to the contract to request the contract comply with the changed standard at a cost mutually acceptable to the parties.

N. DISASTER RECOVERY/BACK UP PLAN

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:	200	
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The Contractor shall have a disaster recovery and back-up plan, of which a copy should be provided upon request to the State, which includes, but is not limited to equipment, personnel, facilities, and transportation, in order to continue services as specified under the specifications in the contract in the event of a disaster.

O. DRUG POLICY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
CR			

Contractor certifies it maintains a drug free work place environment to ensure worker safety and workplace integrity. Contractor agrees to provide a copy of its drug free workplace policy at any time upon request by the State.

IV. PAYMENT

A. PROHIBITION AGAINST ADVANCE PAYMENT (Statutory)

Payments shall not be made until contractual deliverable(s) are received and accepted by the State.

B. TAXES (Statutory)

The State is not required to pay taxes and assumes no such liability as a result of this solicitation. Any property tax payable on the Contractor's equipment which may be installed in a state-owned facility is the responsibility of the Contractor.

C. INVOICES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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Invoices for payments must be submitted by the Contractor to the agency requesting the services with sufficient detail to support payment. Invoices should sent 1526 K Street, Suite 300, Lincoln, NE 68508. The terms and conditions included in the Contractor's invoice shall be deemed to be solely for the convenience of the parties. No terms or conditions of any such invoice shall be binding upon the State, and no action by the State, including without limitation the payment of any such invoice in whole or in part, shall be construed as binding or estopping the State with respect to any such term or condition, unless the invoice term or condition has been previously agreed to by the State as an amendment to the contract.

D. INSPECTION AND APPROVAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (InItial)	NOTES/COMMENTS:
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Final inspection and approval of all work required under the contract shall be performed by the designated State officials.

The State and/or its authorized representatives shall have the right to enter any premises where the Contractor or Subcontractor duties under the contract are being performed, and to inspect, monitor or otherwise evaluate the work being performed. All inspections and evaluations shall be at reasonable times and in a manner that will not unreasonably delay work.

E. PAYMENT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:
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State will render payment to Contractor when the terms and conditions of the contract and specifications have been satisfactorily completed on the part of the Contractor as solely determined by the State. (Neb. Rev. Stat. Section 73-506(1)) Payment will be made by the responsible agency in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408). The State may require the Contractor to accept payment by electronic means such as ACH deposit. In no event shall the State be responsible or liable to pay for any services

provided by the Contractor prior to the Effective Date of the contract, and the Contractor hereby waives any claim or cause of action for any such services.

F. LATE PAYMENT (Statutory)

The Contractor may charge the responsible agency interest for late payment in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408).

G. SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:	nudye a
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The State's obligation to pay amounts due on the Contract for a fiscal years following the current fiscal year is contingent upon legislative appropriation of funds. Should said funds not be appropriated, the State may terminate the contract with respect to those payments for the fiscal year(s) for which such funds are not appropriated. The State will give the Contractor written notice thirty (30) calendar days prior to the effective date of termination. All obligations of the State to make payments after the termination dete will cease. The Contractor shall be entitled to receive just and equitable compensation for any authorized work which has been satisfactorily completed as of the termination date. In no event shall the Contractor be paid for a loss of anticipated profit.

H. RIGHT TO AUDIT (First Paragraph is Statutory)

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:	
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The State shall have the right to audit the Contractor's performance of this contract upon a 30 days' written notice. Contractor shall utilize generally accepted accounting principles, and shall maintain the accounting records, and other records and information relevant to the contract (Information) to enable the State to audit the contract. The State may audit and the Contractor shall maintain, the Information during the term of the contract and for a period of five (5) years after the completion of this contract or until all issues or litigation are resolved, whichever is later. The Contractor shall make the Information available to the State at Contractor's place of business or a location acceptable to both Parties during normal business hours. If this is not practical or the Contractor so elects, the Contractor may provide electronic or paper copies of the Information. The State reserves the right to examine, make copies of, and take notes on any Information. Under no circumstance will the Contractor be required to create or maintain documents not kept in the ordinary course of contractor's business operations, nor will contractor be required to disclose any information, including but not limited to product cost data, which is confidential or proprietary to contractor.

The Parties shall pay their own costs of the audit unless the audit finds a previously undisclosed overpayment by the State. If a previously undisclosed overpayment exceeds one-half of one percent (.5%) of the total contract billings, or if fraud, material misrepresentations, or non-performance is discovered on the part of the Contractor, the Contractor shall reimburse the State for the total costs of the audit. Overpayments and audit costs owed to the State shall be paid within ninety days of written notice of the claim. The Contractor agrees to correct any material weaknesses or condition found as a result of the audit.



7110 Samuel Morse Drive Columbia, MD 21046 (301) 837-8000 *fax* (301) 837-8001 www.systemautomation.com

September 20, 2018

System Automation Corporation Financial Statements as of December 31, 2017, 2016, and 2015

The undersigned solemnly declares and certifies that the enclosed financial statements are a full, true, and correct statement of the financial conditions as of the dates indicated, and that there have been no material changes adversely affecting the financial condition except as set forth herein.

Should you desire or require any clarifications, please don't hesitate to contact me.

Sincerely, Elana Glassberg Controller System Automation Corporation # 301-837-8000 ext. 223 eglassberg@systemautomation.com

Key Position Resume: Jim Andrews

Proposed project position: Senior Account Manager Number of years' experience in the proposed position: 21 Number of years' experience in this field of work: 39

Degrees/Certificates

BS, Marketing, Auburn University

Work History Overview

Mr. Andrews has close to 40 years of sales experience and over three decades in the state and local regulatory markets. Mr. Andrews has focused his career on building and managing strategic relationships with customers, trade groups, and key business partners.

Some of Mr. Andrews' tasks include:

- Generating qualified leads from new prospects
- Acting as a capture manager for state agency RFPs and procurements
- Analyzing prospective client needs, matching them to firm capabilities, and translating them into proposals which set clear expectations to meet client requirements and protect the company
- Participating in sales events to generate additional prospects

Employment History

System Automation Senior Account Manager	2017 - Present
Intoprint Technologies, Roanoke, VA Territory Sales Manager	2015 - 2017
Descentible for more than and revenue concretion	throughout the Cult South region for print and

 Responsible for marketing and revenue generation throughout the Gulf South region for print and finishing solutions, representing over 20 manufacturers

Iron Data Solutions, Inc., Arlington, VA National Sales Manager (2012-2015) Vice-President of Sales, ACO STAR (2001-2012)

- Responsible for marketing and revenue generation throughout the US and Canada for the STAR System, Versa, and CAVU Commercial-off-the-Shelf (COTS) product lines
- Closed over \$17 million in new Versa, CAVU, and STAR System public-sector sales through directed/sole-sourced bids
- Averaged 147% of annual quota
- Contributed to the company's organic growth, which required over 150 new permanent employees throughout North America
- Maintained Iron Data's relationship with the Board of Directors of the North American Securities Administrators Association (NASAA)



1975

2011 - 2015

ACO Information Services, LLC, Mobile, AL

Vice President of Sales

- Co-founded ACO Information Services in 2003
- Facilitated the acquisition of ACO Information Services by Iron Data in 2011
- Played a major role in obtaining governmental contracts for all STAR System products at over 35 agencies in 20 states across the US
- Maintained high-level relationships with state government decision-makers throughout the US (including Puerto Rico) and Canada
- Presented executive-level technology briefings to prospective clients and participated in on-site product demonstrations
- Designed and implemented the North American sales and marketing product launch for the STAR System
- Executed comprehensive sales and marketing plans and delivered sales results
- Invited to present STAR PSC at four National Association of Regulatory Utility Commissioners
 (NARUC) national meetings

ACO Employment & Information Services, LLC, Mobile, AL Vice President of Sales	1997-2003
 Responsible for all sales and marketing efforts 	
NATCOM, Orlando, FL Executive Account Manager	1996-1997
XEROX Corporation, Mobile, AL Printing Systems Marketing Executive	1995-1996
NCR Corporation, Dayton, OH Executive Account Manager	1979 - 1995

Averaged 135% of annual quota; earning numerous sales awards

References

Name	Title	Agency	Mailing Address	Phone Number
Joseph Borg	Director	Alabama Securities Commission	RSA Dexter Avenue Building 445 Dexter Avenue Suite 12000 Montgomery, AL 36104	(334) 242-2984
Walter Thomas, Jr.	Secretary to the Board	Alabama Public Service Commission	100 North Union Street Suite 950 Montgomery, AL 36104	(334) 242-5218
Barry Glennon	Director	Bureau of Securities Regulation	State House, Room 204 107 North Main Street Concord, NH 03301	(603) 271-1463



Key Position Resume: Herschel Steiner

Proposed project position: Implementation Specialist Number of years' experience in the proposed position: 5+ Number of years' experience in this field of work: 6+

Degrees / Certificates

Bachelor of Arts, Education Tanenbaum College, Israel

Educator's Certificate Israel Ministry of Education June, 1999

July, 1999

Work History Overview

As an implementer, Mr. Steiner has led the implementation of multiple large projects, and is adept at communicating complex technical concepts in a clear and cogent fashion. Mr. Steiner has thorough knowledge of the complete project life cycle, from requirements analysis through go-live and deployment of systems. System Automation is proposing Mr. Steiner to work on NE REC because of his experience with implementing the company's full MyLicense suite of products for Kansas Real Estate Commission and for his work on the same in addition to CE tracking for Missouri Department of Professional Registration. Mr. Steiner also has experience as a project manager in his current and previous roles and has a solid understanding of the business's strategic goals. Among Mr. Steiner's specific tasks:

- Acts as a liaison between clients and project staff during training and implementation phases of the project lifecycle
- Works with the client's designated administrator to analyze business rules, licensure requirements, system functions, etc.
- Implemented licensing system based on full understanding of agency business rules and processes
- Provides system administrator and user training to licensing clients
- Possesses excellent communication skills and professional demeanor gained through extensive interaction with state agencies and boards
- Serves as a resource to developers, implementers, project managers, off-site consultants, documenters, DBAs, sales staff, and clients
- Responsible for requirements elicitation, gap analysis and writing of software requirement specification documents for new and existing clients
- Assists developers with design and implementation decisions

Detailed Experience

Implementer - Massachusetts Department of Health - October 2018 - present

Implementer - New Jersey DLPS - October 2017 - present

Implementer - Georgia Board of Accountancy - August 2017 - present

Implementer — Georgia Department of Community Health - July 2017 - present

Implementer - California Registry of Charitable Trusts - July 2017 - present

Implementer — Georgia Secretary of State - April 2017 - present

Implementer - Virginia Board of Accountancy - April 2017 - present

Implementer – California Department of Rehabilitation – August 2017 – September 2017

Implementer, Project Manager - Kansas Board of Cosmetology - May 2016 - September 2016

Implementer - Nevada Board of Medical Examiners - April 2016 - September 2016

Implementer - Missouri Department of Professional Registration - September 2013 - September 2016

Implementer, Project Manager – Kansas Real Estate Commission August 2016 – July 2017

System Automation

147

Employment History

System Automation Implementation Specialist

Prepaid Xperts, Baltimore, MD Data Analyst October 2010- June 2013

July 2013 - Present

- Conducted financial analysis, interpreted results and provided recommendations to management for financial plans, future requirements and operating forecasts to increase revenue
- Reported on activation/non-activation, trans-shipping, portal activations and dollars generated by
 product/model of cell phone lines sales; allocated cell phone products for sales representatives
 based on complicated statistical formulae
- Ensured compliance through the analysis and a fusion of multiple data sources
- Performed trending and forecasting of the different revenue generating product lines, including predicting the residual income based on churn rates and activation trends

Accountant

February 2007 – October 2010

- Performed full A/P and A/R functions, including legitimacy of bills and payouts, bank reconciliations and deposits; reconciled account totals (A/R) with wholesale company's customers; supervised functionality of A/R to ensure is payment received before providing new services; administered, verified and processed all ACH payments
- Set up and troubleshoot IT infrastructure, calculating commissions for sales representatives
- Maintained payroll records, paid payroll taxes, administered company's benefit plan including computation of appropriate withholdings
- Introduced commission incentive program, resulting in increased productivity
- Increased product activation through data analysis
- Streamlined data-reporting system resulting in reduction of outstanding data from two months to three days
- Ensured and improved dealer compliance based on industry standards.

Global Link Communications, Baltimore, MD Business Manager

January 2006 - February 2007

- Managed weekly and monthly revenue and cost reporting submitted to Global Link investors
- Provided operational oversight for the GL Conferencing Telemarketing Team
- Arranged, structured and monitored overseas office
- Set-up and managed department that generated five-figures on a monthly basis

IDT Global Israel, Israel Business Manager

December 2004 - January 2006

- Ensured ongoing operation of the IDT Connect conference-calling product
- Managed 20 sales representatives and external vendors
- Monitored upgrades/maintenance of system
- Monitored customer feedback, evaluated needs for improvement, and implemented solutions
- Supervised usage and revenue generated by product, identifying revenue sources (current and future marketing initiatives in terms of revenue earned)



- Turned around faltering company from losing \$20K monthly to earning \$150K monthly
- Increased total revenue by 100% in four months and 300% in one year
- Selected to provide operational oversight for the IDT Connect Telemarketing team
- Served as line manager for floor supervisor, managing hiring, attendance, performance, morale, and technical functionality

Mountain View Systems Ltd., Jerusalem, Israel Business Manager

September 2002- December 2004

- Oversaw and coordinated information flow among 35 sales agents in international offices
- Oversaw consistent growth of international telesales revenues
- Acted as decision-maker for technical and creative production of company website information
- Managed updates, web statistics and educational marketing efforts

Specialized Expertise

- MS-based servers
- SQL Server Management Studios
- TOAD
- Oracle
- SQL Developer
- Eclipse
- Jasper

References

Name	Title	Agency	Mailing Address	Phone Number
Todd Standeford	Information Technology Director	Kansas Board of Healing Arts	800 SW Jackson St, Topeka, KS 66612	785-296-0960
Cad Griffin	IT Specialist	Kansas Board of Cosmetology and Technical Professions	800 SW Jackson St, Topeka, KS 66612	785-296-7491
Wanda Jaffe	Licensing and Renewal Director	Professional Licensing Boards, Division, Secretary of State	237 Coliseum Drive, Macon, Georgia 31217	478-207-1691



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Key Position Resume: Bobby White

Proposed project position: Database Administrator Number of years' experience in the proposed position: 33 Number of years' experience in this field of work: 38

Degrees / Certificates

B.S., Computer Science University of Maryland University College

Diploma, Computer Programming and Operations Control Data Institute

Work History Overview

In his current position with SA as a Senior Database Administrator, Mr. White is responsible for the creation, maintenance, and management of structured databases on multiple platforms. He has 20+ years' experience supporting databases of licensure and regulation information. Some of Mr. White's general duties include:

- Supports database change management and control for multiple software applications.
- Extensive database experience combined with a talent for providing excellent customer service to clients with database issues
- Responsible for the design and development of relational databases
- Implements system data dictionaries and develops and maintains database files
- Monitors system usage and performance through the application of various monitoring tools
- Analyzes, recommends, and implements database enhancements, database optimization, database recovery, DASD, distributed DBMS, and configuration optimization

Detailed Experience

- DBA Maryland Board of Pharmacy January 2019 Present
- DBA California Emergency Medical Services Authority November 2018 Present
- DBA Massachusetts Division of Professional Licensure September 2018 Present
- DBA Idaho Board of Pharmacy June 2018 Present
- DBA Georgia Combined Medical Board July 2017 Present
- DBA Kansas Real Estate Commission August 2016 Present
- DBA Maryland Occupational Therapy July 2016 Present
- DBA Utah Department of Technical Services July 2016 Present
- DBA Nevada Board of Medical Examiners
 – November 2014 Present
- DBA Georgia Department of Community Health July 2013 Present
- DBA Georgia Board of Accountancy July 2014-Present
- DBA New Hampshire Department of Information Technology November 2014 Present
- DBA New Jersey Department of Community Affairs January 2010 Present
- DBA Missouri Division of Professional Registration October 2014 March 2017
- DBA Washington DC Health Regulations and Licensing Administration September 2014 October 2015
- DBA Colorado Department of Revenue August 2013 March 2014
- DBA New Mexico Regulation and Licensing July 2012 August 2013.



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- DBA Indiana Professional Licensing Agency July 2012 December 2012
- DBA Massachusetts Department of Public Health December 2010 June 2012
- DBA Maryland State Police April 2010 March 2011
- DBA Rhode Island Department of Health January 2009 October 2010

Employment History

System Automation Corporation DBA

Senior Engineer, Product Lead

July1999 – June 2004

June 2004 - present

Senior designer and developer for PowerBuilder-based licensing and regulation management application. Successfully designed and developed several enhancement and efficiency initiatives. Successful projects included integration of third-party tools including Microsoft Word API for mail merge and batch printing; Crystal Reports API for custom reports development and execution; and various software packages for enterprise document management. Other design projects included a successfully implemented process for electronic data imports. Concurrently, as product lead, managed development personnel resources and development processes for the application, using MS Project as an aid; managed assignment of tasks; review and approve design and development; managed and executed release schedules.

Maxim Group

January 1998 - July 1999

May 1980 - December 1998

Senior Software Developer

Participated in the design and development of a Client/ Server Licensing application system using Powerbuilder 5 and 6, Object Cycle 2.0. Technical Lead for team of software developers for multiple application modules. Functional Manager for multiple modules. Technical and managerial leadership of development team for multiple application modules. Database Administrator for Oracle, Microsoft SQL Server 7, Sybase Adaptive Server Enterprise and Sybase Adaptive Server Anywhere DBMS platforms.

Bell Atlantic (now Verizon)

Information Systems Programmer / Specialist/Project Lead

Client/Server software development for communications provisioning. Provided technical leadership and communications subject matter expertise to the development team on an object-oriented, client/server application for deployment on 900+ desktops in the Windows NT/Windows95 environment. Managed project release from design through deployment phases. Database application and GUI design and development using PowerBuilder, Erwin, Watcom, and Sybase SQL, Anywhere DBMS, ODBC; project planning and estimating; requirements definition and system testing. Development of product installation packages using InstallIt and Installshield; Novell and Windows NT LAN administration.

Development Platforms

- Eclipse IDE using Java, Struts, JSP, Ibatis
- JBOSS, Oracle Application Server
- UML
- Visual Basic
- PowerBuilder
- Databases: Oracle, MS SQL Server.
- MVS (Mainframe technologies) JCL, COBOL, CLIST, Dialog Manager



<u>References</u>

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Name	Title	Agency	Mailing Address	Phone Number	
Vicki Tinsley	Information Technology Manager, Web Services Division, eGov	Department of Information Technology, State of New Hampshire	64 South St Concord NH 03301	(603) 230-3408	
Greg Fredenburgh	Applications System Analyst/Programmer - Specialist	Indiana Professional Licensing Agency	402 W. Washington Street, Room W072 Indianapolis, IN 46038	(317) 234-5056	
Brett Stevens	IT Systems Technical Specialist	Maryland State Police, Licensing Division	1201 Reisterstown Road Pikesville, MD 21208	(410) 653-4499	



Key Position Resume: Liz Wabik, PMP

Proposed project position: Project Manager Number of years' experience in the proposed position: <1 Number of years' experience in this field of work: 5

Degrees/Certificates

Program Management Professional (PMP), Program Management Institute2018BA, University of Maryland, College Park2011MBA candidate, University of Maryland, College Park2014- present

Work History Overview

In her position as a project manager, Ms. Wabik is responsible for coordinating project teams, tasks and budgets. Ms. Wabik has contributed to several statewide and agency wide licensing projects, resulting in a detailed understanding of regulatory data requirements. Ms. Wabik has excellent communication skills and a professional demeanor gained through extensive interaction with state agencies and boards.

Some of Ms. Wabik's tasks and skills include:

- Plans, manages and oversees licensing projects for various state government agencies.
- Oversees the entire project to ensure the system meets the requirements and is delivered on schedule.
- Manages project scheduling, deliverables, data conversion analysis, system setup, requirements analysis, testing, training, on-site support for implementation, and ongoing support for postimplementation issues.
- Works with the client's designated administrator to analyze business rules, licensure requirements, system functions, etc.
- Acts as a liaison between clients and project staff during training and implementation phases of the project life cycle.
- Dedicated to client satisfaction, with proven expertise in ensuring compliance with project deliverables.
- Has professional demeanor and excellent communication and organizational skills.

Detailed Experience

Project Manager — New Jersey Department of Community Affairs - All initial apps - January 2019 – present

Project Manager — Maryland Board of Pharmacy - MyLicense Cloud migration – December 2018 – present

Project Manager – Massachusetts Department of Fire Services - MyLicense Cloud migration - September 2018 – present

Project Manager – Massachusetts Division of Professional Licensure – MyLicense Cloud migration – September 2018 – present



Employment History

System Automation Project Manager

Applied Software, Inc.

Senior Project Manager

- . Managed the implementation of software in healthcare facilities by applying in-depth application knowledge to configure systems, optimized workflow, trained end-users, and worked with internal development team to create solutions to grow the application.
- Consistently managed over 10 projects simultaneously of varying size and value. Successfully . implemented over 45 successful projects, including 25 full systems and over 20 add-on products valued at over \$2.5 million total.
- Trains new hires and participates in new candidate selection process. Works to lead team members • to ramp up knowledge by providing training sessions and answering questions.
- ٠ Became subject matter expert for new product and created extensive documentation. Also led initiative to create documentation and organize knowledge base company-wide and continues to contribute new and update existing documentation at least monthly.
- Promoted from Project Manager to Senior Project Manager after 3 years. Achieved award for • outstanding performance as a project manager in 2016 and outstanding contribution in 2015. Implemented the highest total value for all project managers in 2016 and 2017.

PNC Bank

Financial Sales Consultant

- Recommended products to customers based on financial conversations and provided account • services to customers with excellent customer service.
- Promoted at six months from teller to customer service representative and at one year to financial sales consultant.

HealthStream Research

Interviewer

. Called clients to complete surveys about hospital experiences. Received commendations for high call completion rate and high call quality.

Private Tutor

- Helped students with math. Spanish and general homework help for grades 6-12.

Specialized Expertise

- Microsoft Project
- SQL
- Microsoft Visio .
- JIRA
- Confluence
- Spanish language



2013-2014

2009 - 2015

2009 - 2011

2014-2018

2018 - present

References

Name	Address	Telephone Number
Lisa Miller	4523 Fait Ave Baltimore, MD 21224	(443) 889-8041
Chris Callaghan	513 Pickwick Village Way Silver Spring, MD 20901	(443) 617-7591
Michelle Hays	229 Bond Ave Reisterstown, MD 21136	(240) 418-0710



)	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
1	NDBF MyLicense Project	11	Mon 6/3/19	Fri 4/10/20	218 days	Days		1,655 hrs
2	Project Planning & Startup		Mon 6/3/19	Thu 6/13/19	9 days			67 hrs
3	Develop Project Plan		Mon 6/3/19	Thu 6/13/19	9 days			67 hrs
4	Create Project Plan		Mon 6/3/19	Wed 6/5/19	2.5 days		SA Project Manager	20 hrs
5	Review Project Plan	4	Wed 6/5/19	Mon 6/10/19	3 days		NDBF Project Manager[1]	0 hrs
6	SA Internal Kickoff	5FF	Fri 6/7/1 9	Mon 6/10/19	0.2\$ days		SA Database Administrator,SA Implementation Specialist,SA Product Engineer,SA Project Manager	8 hrs
7	Project Planning Acceptance	6	Wed 6/12/19	Wed 6/12/19	0 days		NDBF Project Manager[0]	0 hrs
8	Project Kickoff Meeting	7	Thu 6/13/19	Thu 6/13/19	1 day		SA Project Manager[150%],SA Implementation Specialist[150%],NDBF End Users[1],NDBF Project Manager[1],NDBF System Administrator[1],NDBF IT[1]	8 hrs
9	Develop Change Management Plan	45 S	Mon 6/3/19	Wed 6/5/19	3 days			18 hrs
10	Create Chanage Management Plan		Mon 6/3/19	Tue 6/4/19	2 days		SA Project Manager	1 6 hrs
11	Review Change Management Plan	10	Wed 6/5/19	Wed 6/5/19	1 day		SA Project Manager, NDBF Project Manager[1], NDBF System Administrator[1]	2 hrs
12	Change Management Planning Acceptance	11	Wed 6/5/19	Wed 6/5/19	0 days		NDBF Project Manager[0]	0 hrs
13	Deliver Comprehensive System Documentation	4 S S	Mon 6/3/19	Tue 6/4/19	2 days			13 hrs
14	Provide System Documentation to NDBF		Mon 6/3/19	Tue 6/4 /19	2 days		SA Project Manager,NDBF Project Manager[1]	13 hrs
15	Ongoing Project Management Including Biweekly Status Meetings and Reports	7	Thu 6/13/19	Fri 4/10/20	210 days		NDBF Project Manager[1],5A Project Manager[15%],SA Implementation Specialist,NDBF System Administrator[1]	80 hrs
16	Create the NE On Premises Production Environment	2	Fri 6/14/19	Fri 7/5/19	15 days			68 hrs
17	Provision NE-hosted servers		Fri 6/14/19	Tue 6/18/19	3 days		NDBF IT[1]	0 hrs
1B	Provide SA access to NE-hosted servers	17	Wed 6/19/19	Fri 6/21/19	3 days		NDBF IT[1]	0 hrs

5	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
19	Confirm SA connectivity	18	Mon 6/24/19	Mon 6/24/19	1 day		NDBF IT[1],SA Implementation Specialist,SA Project Manager	6 hrs
20	Create databases	19	Tue 6/25/19	Wed 6/26/19	2 days		SA Database Administrator,SA Project Manager	20 hrs
21	MyLicense Office		Tue 6/25/19	Wed 6/26/19	2 days			0 hrs
22	Restore database containing baseline configuration in hosted environment		Tue 6/25/19	Wed 6/26/19	2 days			0 hrs
23	Verification		Tue 6/25/19	Wed 6/26/19	2 days			0 hrs
24	Refresh database snapshot from MyLicense Office		Tue 6/25/19	Wed 6/26/19	2 days			0 hrs
25	eGov		Tue 6/25/19	Wed 6/26/19	2 days			0 hrs
26	Restore eGov database including Baseline Configuration		Tue 6/25/19	Wed 6/26/19	2 days			0 hrs
27	Install software into Agency environment (Prod)	20	Thu 6 /27/19	Fri 7/5/19	6 days		SA Implementation Specialist,SA Project Manager	42 hrs
28	MyLicense Office		Thu 6 /27/19	Fri 6/28/19	2 days			0 hrs
29	Verification	28	Mon 7/1/19	Tue 7/2/19	2 days			0 hrs
30	eGov	29	Wed 7/3/19	Fri 7/5/19	2 days			0 hrs
31	Test Component Connectivity		Thu 6/27/19	Thu 6/27/19	1 day			0 hrs
32	Production Environment Acceptance	27	Fri 7/5/19	Fri 7/5/19	0 days		NDBF Project Manager[0]	0 hrs
33	System Administrator Training 1 (MyLicense Office)	2 7	Mon 7/8/19	Wed 7/17/19	8 days	5		70 hrs
34	Admin Training Prep		Mon 7/8/19	Wed 7/10/19	3 days		SA Implementation Specialist,SA Project Manager	28 hrs
35	MyLicense Office Admin Training	34	Thu 7/11/19	Wed 7/17/19	5 days		SA Implementation Specialist,NDBF System	42 hrs
							Administrator[1],SA Project Manager,NDBF Project Manager[1],Trips[1],Onsite Days[3]	

Page 2

)	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
36	Business Requirements Analysis	33	Thu 7/18/19	Tue 7/23/19	4 days	3	NDBF System Administrator[1],NDBF Project Manager[1],SA Implementation Specialist,5A Project Manager,Trips[1],Onsite Days[3]	88 hrs
37	Conduct configuration specifications gathering meetings		Thu 7/18/19	Thu 7/18/19	1 day			0 hrs
38	Develop Configuration Conceptual Design Document		Thu 7/18/19	Thu 7/ 1 8/19	1 day			0 hrs
39	Banking/Finance 50 License types		Thu 7/18/19	Thu 7/18/19	1 day			0 hrs
40	Sprint Planning	39	Fri 7/1 9 /19	Tue 7/23/19	3 days		SA Implementation Specialist,SA Project Manager,NDBF System Administrator[1],NDBF Project Manager[1],NDBF End Users[1]	24 hrs
41	License Types Banking/Finance 50 License types		Fri 7/19/19	Fri 7/19/19	1 da y			0 hrs
42	Enforcement		Fri 7/19/19	Fri 7/19/19	1 da y			0 hrs
43	Sprint Planning	42	Mon 7/22/19	Tue 7/23/19	2 days			0 hrs
44	Iterative Configuration (10 Sprints) - "Just in Time" Admin Training (eGov, Verification)	40	Wed 7/24/19	Fri 12/13/19	100 days			722 hrs
45	Sprint 1		Wed 7/24/19	Tue 8/6/19	10 days		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist[75%],SA Project Manager[15%]	68 hrs
46	Prioritize Tasks for Sprint		Wed 7/24/19	Wed 7/24/19	1 day			0 hrs
47	Perform Joint Configuration	46	Thu 7/25/19	Fri 7/26/1 9	2 days			0 hrs
48	Perform Independent Configuration	47	Mon 7/29/19	Fri 8/2/19	5 days			0 hrs
49	Feedback Session	48	Mon 8/5/19	Mon 8/5/19	1 day			0 hrs
50	Debrief and Sprint Planning	49	Tue 8/6/19	Tue 8/6/19	1 day			0 hrs

) 	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
51	System Administrator Training 2 (eGov & Verification)	43	Wed 8/7/19	Tue 8/13/19	S days	3	NDBF System Administrator[1],SA Implementation Specialist[175%],Onsite Days[3],Trips[1],SA Project Manager	42 hrs
52	Training Preparation	45	Wed 8/7/19	Thu 8/8/19	2 days			0 hrs
53	MyLicense eGov and Verification Training	52	Fri 8/9/19	Tue 8/13/19	3 days			0 hrs
54	Sprint 2	50	Wed 8/7/19	Tue 8/20/19	10 daγs		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist[75%],SA Project Manager[15%]	68 hrs
SS	Prioritize Tasks for Sprint		Wed 8/7/19	Wed 8/7/19	1 day			0 hrs
56	Perform Joint Configuration	55	Thu 8/8/19	Fri 8/9/19	2 days			0 hrs
57	Perform Independent Configuration	56	Mon 8/12/19	Fri 8/16/19	5 days			0 hrs
58	Feedback Session	57	Mon 8/19/19	Mon 8/19/19	1 day			0 hrs
59	Debrief and Sprint Planning	58	Tue 8/20/19	Tue 8/20/19	1 day			0 hrs
60	Sprint 3	59	Wed 8/21/19	Wed 9/4/19	10 days		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	68 hrs
61	Prioritize Tasks for Sprint		Wed 8/21/19	Wed 8/21/19	1 day			0 hrs
62	Perform Joint Configuration	61	Thu 8/22/19	Fri 8/23/19	2 days			0 hrs
63	Perform Independent Configuration	62	Mon 8/26/19	Fri 8/30/19	5 days			0 hrs
64	Feedback Session	63	Tue 9/3/19	Tue 9/3/19	1 day			0 hrs
65	Debrief and Sprint Planning	64	Wed 9/4/19	Wed 9/4/19	1 day			0 hrs
66	Sprint 4	65	Thu 9/S/19	Wed 9/18/19	10 days		NDBF End Users[1],NDBF System Administrator[8],SA Implementation Specialist,SA Project Manager	68 hrs
67	Prioritize Tasks for Sprint		Thu 9/5/19	Thu 9/5/19	1 day			0 hrs
68	Perform Joint Configuration	67	Fri 9/6/19	Mon 9/9/19	2 days			0 hrs
69	Perform Independent Configuration	68	Tue 9/10/19	Mon 9/16/19	5 days			0 hrs

	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
70	Feedback Session	69	Tue 9/17/19	Tue 9/17/19	1 day	Cut2	1	0 hrs
71	Debrief and Sprint Planning	70	Wed 9/18/19	Wed 9/18/19	1 day			0 hrs
72	Sprint 5	71	Thu 9/19/19	Wed 10/2/19	10 days		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	68 hrs
73	Prioritize Tasks for Sprint		Thu 9/19/19	Thu 9/19/19	1 day			0 hrs
74	Perform Joint Configuration	73	Fri 9/20/19	Mon 9/23/19	2 days			0 hrs
75	Perform Independent Configuration	74	Tue 9/24/19	Mon 9/30/19	5 days			0 hrs
76	Feedback Session	75	Tue 10/1/19	Tue 10/1/19	1 day			0 hrs
77	Debrief and Sprint Planning	76	Wed 10/2/19	Wed 10/2/19	1 day			0 hrs
78	Sprint 6	77	Thu 10/3/19	Wed 10/16/19	10 dəys		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	68 hrs
79	Prioritize Tasks for Sprint		Thu 10/3/19	Thu 10/3/19	1 day			0 hrs
80	Perform Joint Configuration	79	Fri 10/4/19	Mon 10/7/19	2 days			0 hrs
81	Perform Independent Configuration	80	Tue 10/8/19	Mon 10/14/19	5 days			0 hrs
82	Feedback Session	81	Tue 10/15/19	Tue 10/15/19	1 day			0 hrs
83	Debrief and Sprint Planning	82	Wed 10/16/19	Wed 10/16/19	1 day			0 hrs
84	Sprint 7	83	Thu 10/17/19	Wed 10/30/19	10 days		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	68 hrs
85	Prioritize Tasks for Sprint		Thu 10/17/19	Thu 10/17/19	1 day			0 hrs
86	Perform Joint Configuration	85	Fri 10/18/19	Mon 10/21/19	2 days			0 hrs
87	Perform Independent Configuration	86	Tue 10/22/19	Mon 10/28/19	5 days			0 hrs
88	Feedback Session	87	Tue 10/29/19	Tue 10/29/19	1 day			0 hrs
89	Debrief and Sprint Planning	88	Wed 10/30/19	Wed 10/30/19	1 day			0 hrs
90	Sprint 8	89	Thu 10/31/19	Wed 11/13/19	10 days		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	68 hrs
91	Prioritize Tasks for Sprint		Thu 10/31/19	Thu 10/31/19	1 day		· -	0 hrs

)	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
92	Perform Joint Configuration	91	Fri 11/1/19	Mon 11/4/19	2 days	Days		0 hrs
93	Perform Independent Configuration	92	Tue 11/5/19	Mon 11/11/19	5 days			0 hrs
94	Feedback Session	93	Tue 11/12/19	Tue 11/12/19	1 day			0 hrs
95	Debrief and Sprint Planning	94	Wed 11/13/19	Wed 11/13/19	1 day			0 hrs
96	Sprint 9	9 5	Thu 11/14/19	Wed 11/27/19	10 days		NDBF End Users[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	68 hrs
97	Prioritize Tasks for Sprint		Thu 11 /14/19	Thu 11 /1 4/19	1 day		, , , , , , , , , , , , , , , , , , ,	0 hrs
98	Perform Joint Configuration	97	Fri 11/15/19	Mon 11/18/19	2 days			0 hrs
9 9	Perform Independent Configuration	98	Tue 11/19/19	Mon 11/25/19	5 days			0 hrs
100	Feedback Session	99	Tue 11/26/19	Tue 11/26/19	1 day			0 hrs
101	Debrief and Sprint Planning	100	Wed 11/27/19	Wed 11/27/19	1 day			0 hrs
102	Sprint 10	101	Mon 12/2/19	Fri 12/13/19	10 days		NDBF End Users[1],NDBF System Administrator[8],SA Implementation Specialist,SA Project Manager	68 hrs
103	Prioritize Tasks for Sprint		Mon 12/2/19	Mon 12/2/19	1 day			0 hrs
104	Perform Joint Configuration	103	Tue 12/3/19	Wed 12/4/19	2 days			0 hrs
105	Perform Independent Configuration	104	Th u 12/5/1 9	Wed 12/11/19	5 days			0 hrs
106	Feedback Session	105	Thu 12/12/19	Thu 12/12/19	1 day			0 hrs
107	Debrief and Sprint Planning	106	Fri 12/13/19	Fri 12/13/19	1 day			0 hrs
108	Agency Additional Independent Configuration (with Sys Admin Support)	43	Wed 7/24/19	Wed 11/6/19	75 ɗays		NDBF System Administrator[1],NDBF Project Manager[1]	0 hrs
109	Data Conversion	102	Mon 12/16/19	Tue 2/18/20	44 days			134 hrs
110	Data Mapping		Mon 12/16/19	Mon 1/13/20	19 days			18 hrs
111	Prepare CNV tables for SA		Mon 12/1 6 /19	Fri 12/20/19	5 days		NDBF System Administrator[40]	0 hrs
112	Map Agency data to MLO Conversion Staging (cnv) tables	111	Mon 12/23/19	Mon 1/13/20	14 days		SA Database Administrator[25%],SA Implementation	18 hrs
							Specialist[35%],NDBF System Administrator[1]	

18

•	Task Name	Predisrs	Start	Finish	Duration	On Site Days	Resource Names	Work
113	Deliver CNV tables to 5A	111	Mon 12/23/19	Mon 12/23/19	1 day	Durs	NDBF System Administrator[1]	0 hrs
114	First Iteration	L 10,45,5 4	Mon 1/13/20	Mon 2/3/20	15 daγs			74 hrs
115	Deliver Backup Database Files		Mon 1/13/20	Mon 1/13/20	0 days		NDBF System Administrator[0]	0 hrs
116	Move data from Original Database tables to Conversion Tables	115	Tue 1/14/20	Thu 1/16/20	3 days		SA Database Administrator	12 hrs
117	Perform Data Conversion Process	116	Fri 1/17/20	Thu 1/23/20	5 daγs		SA Database Administrator,SA Implementation Specialist	40 hrs
118	Review Loaded Data and Correct Problems	117	Fri 1/24/20	Thu 1/30/20	5 days		NDBF System Administrator[1],SA Database Administrator	1 4 hrs
119	Update Mapping Document (if necessary)	118	Fri 1/31/20	Mon 2/3/20	2 days		SA Database Administrator	8 hrs
120	Second Iteration	114	Mon 2/3/20	Fri 2/14/20	9 days			36 hrs
121	Deliver Backup Database Files		Mon 2/3/20	Mon 2/3/20	0 days		NDBF System Administrator[0]	0 hrs
122	Move data from Original Database tables to Conversion Tables	12 1	Tue 2/4/20	Thu 2/6/20	3 days		SA Database Administrator	12 hrs
123	Perform Data Conversion Process	122	Fri 2/7/20	Tue 2/11/20	3 days		SA Database Administrator,SA Implementation Specialist	16 hrs
124	Review Loaded Data and Correct Problems	123	Wed 2/12/20	Thu 2/13/20	2 days		NDBF System Administrator[1],SA Database Administrator	4 hrs
125	Update Mapping Document (if necessary)	124,118	Fri 2/14/20	Fri 2/14/20	1 day		SA Database Administrator	4 hrs
126	Data Conversion and Load Acceptance	125	Fri 2/14/20	Fri 2/14/20	0 days		NDBF Project Manager[0]	0 hrs
127	Load Transactional Data into eGov Database	126	Mon 2/17/20	Tue 2/18/20	1 daγ		SA Database Administrator[50%],SA Implementation Specialist[25%]	6 hrs
128	User Acceptance Testing	108,109	Wed 2/19/20	Thu 3/12/20	16.95 days			116 hrs
129	Prepare the UAT Test Plan		Wed 2/19/20	Wed 2/19/20	1 day		SA Project Manager	2 hrs

)	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
130	Review the Test Plan		Wed 2/19/20	Thu 2/20/20	1 dəy		5A Project Manager[25%],NDBF Project Manager[1],NDBF System Administrator[1]	2 hrs
131	Perform Functional Test	130	Thu 2/20/20	Thu 3/12/20	15 days			112 hrs
132	Full cycle UAT		Thu 2/20/20	Thu 3/12/20	15 days	5	Trips[1],Onsite Days[5]	112 hrs
133	MyLicense Office with Document Handling	130	Thu 2/20/20	Wed 2/26/20	4 days		NDBF Project Manager[40],NDBF End Users[40],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	36 hrs
134	eGov	133	Wed 2/26/20	Thu 2/2 7 /20	1 day		NDBF Project Manager[40],NDBF End Users[40],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	10 hrs
135	Verification	134	Thu 2/27/20	Fri 2/28/20	1 day		NDBF Project Manager[40],NDBF End Users[40],NDBF System Administrator[1],SA Project Manager,SA Implementation Specialist	10 hrs
136	Resolve Identified Items	133	Wed 2/26/20	Thu 3/5/20	6 days		SA Implementation Specialist,5A Project Manager	52 hrs
137	Retest Resolved Issues	136	Thu 3/5/20	Thu 3/12/20	5 days		NDBF Project Manager[40],NDBF End Users[40],NDBF System Administrator[1],SA Implementation Specialist	4 hrs
138	Functional UAT Acceptance	132	Thu 3/12/20	Thu 3/12/20	0 days		NDBF Project Manager[0]	0 hrs
139	Create Agency Environment (Test)	128	Thu 3/12/20	Mon 3/23/20	7 days			68 hrs
140	Backup databases from production and restore to test		Thu 3/12/20	Tue 3/17/20	3 days		SA Database Administrator	24 hrs

	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
141	Install Applications: MyLicense Office, eGov, and Verification	140	Tue 3/17/20	Fri 3/20/20	3 days		SA Implementation Specialist,SA Product Engineer	28 hrs
142	Test Component Connectivity	141	Fri 3/20/20	Mon 3/23/20	1 day		SA Implementation Specialist,SA Project Manager	16 hrs
143	Test Environment Acceptance	1 42	Mon 3/23/20	Mon 3/23/20	0 days		NDBF Project Manager[0]	0 hrs
144	End User Training	128	Thu 3/12/20	Fri 3/20/2 0	6 days	4	SA Implementation Specialist,Onsite Days[4],Trips[1],NDBF End Users[1],SA Project Manager	60 hrs
145	End user training prep		Thu 3/12/20	Mon 3/16/20	2 days			0 hrs
146	End user training	1 4 5	Mon 3/16/20	Fri 3/20/20	4 days			0 hrs
147	System Rollout and Initial Operational Support	128	Thu 3/12/20	Fri 4/3/20	16 days			182 hrs
148	Data Migration for Production		Thu 3/12/20	Wed 3/18/20	4 days		SA Implementation Specialist[25%],NDBF System Administrator[1],SA Database Administrator[7S%],SA Product Engineer	88 hrs
149	Provide notice to go live		Thu 3/12/20	Thu 3/12/20	0 days		NDBF Project Manager[0]	0 hrs
150	Stop processing in Legacy System	149	Thu 3/12/20	Fri 3/13/20	1 day		NDBF System Administrator[1],NDBF End Users[1]	0 hrs
151	Send Production database to SA	1 50	Fri 3/13 / 20	Fri 3/13/20	0 days		NDBF System Administrator[0]	0 hrs
152	Perform final data migration process	151	Fri 3/13/20	Wed 3/18/20	3 days		SA Database Administrator	24 hrs
153	Data Migration for Production Acceptance	152	Wed 3/18/20	Wed 3/18/20	0 days		NDBF Project Manager[0]	0 hrs
154	System Rollout	148	Wed 3/18/20	Mon 3/23/20	3 days	5	Trips[2],Onsite Days[6]	50 hrs
155	Restore final converted MLO production database		Wed 3/18/20	Mon 3/23/20	3 days		SA Database Administrator[11%]	2 hrs
156	MyLicense Office Live		Wed 3/18/20	Thu 3/19/20	1 day		NDBF End Users[1],NDBF Project Manager[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	16 hrs

D	Task Name	Predsrs	Start	Finish	Duration	On Site Days	Resource Names	Work
157	MyLicense Verification Live	15655	Wed 3/18/20	Thu 3/19/20	1 day		NDBF End Users[1],NDBF Project Manager[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	16 hrs
158	MyLicense eGov Live	157	Thu 3/19/20	Fri 3/20/20	1 day		NDBF End Users[1],NDBF Project Manager[1],NDBF System Administrator[1],SA Implementation Specialist,SA Project Manager	16 hrs
159	Initial Operational Support	158	Fri 3/20/20	Frì 4/3/20	10 days			44 hrs
160	Provide Initial operational support		Fri 3/20/20	Fri 4/3/20	10 days		SA Implementation Specialist,SA Project Manager	44 hrs
161	System Rollout and Support Acceptance	160	Fri 4/3/20	Fri 4/3/20	D days		NDBF Project Manager[0]	0 hrs

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Requirement Sections				
Licensing (L)				
Department Processing (DP)				
Case Enforcement Management (CM)				
Contact Accounting (CA)				
Department Accounting (DA)				
Technical (TR)				
Common Services (CO)				
Online Self-Service (OS)				
Scope of Work (SOW)				

Bidder Instructions

Bidder Response/Description Column:

Bidders must respond to the requirements on each tab as explained below.

• Bidders should respond using the table format provided here. For each item, the bidder should address the following: Provide a description of the proposed solution's capabilities. Include unique or innovative features and advantages/benefits for the State.

• Explain each response and describe how the proposed solution meets each requirement. Insert the response directly in the table, using as much space as needed. Bidders are not limited to one (1) line responses. Responses should be more than "understood" or "noted" and the Bidder should take the opportunity to differentiate themselves.

Only current features should be described. Future enhancements are optional and can be described in the Optional Tab, but will not be evaluated.

	Optional: Implies that these are options that would enhance the software product, but would not
	make it unacceptable if they are absent. This gives the bidder the opportunity to propose
Optional Tab:	something that exceeds the requirements or note something that they know will be future
	enhancements to the solution.

VDT ITS Functional and Technical Requirements

		Licensing (L)
1	State Requirements	
Req #	Requirement Description	Bidder Response
L 1 Cont	act Information	
L.1.1	The system must provide a means to define and maintain configurable business rules for multiple unique license types' workflows.	 MyLicense provides the capability to define business rules for each license type. Examples of definable business rules include the expiration policy of a license/registration, license number format and generation, renewal policy, licensure requirements, renewal requirements, continuing education requirements, documents to be generated/sent, and much more. In additon to business rule definitions/configuration, MyLicense also supports licensing workflows for each license type. As applicable in the workflow, a task will be created for each step along the licensing workflow path. For each task in the workflow, MyLicense will create and assign the relevant task to the configured user(s). As tasks are completed, the workflow will proceed to the next workflow task, until the workflow reaches an endpoint.
L.1.2	The system must have ability to create a workflow for creating and maintaining department contact IDs.	MyLicense will provide a unique ID to all person and facility entities entered into MyLicense. An entity must exist in the system to perform any action for the entity (e.g., name change, application creation, license issuance, send notification, link employer, etc.). The product workflow will ensure the entity record is created. In addition, workflow tasks can be created for maintaining a contact.
L.1.3	The contact identification module must have the ability to create and maintain contact information based on configurable data points and fields.	Yes, the contact fields (data points) are configurable. NDBF will have the capability to configure capture of contact information, as well as configure through user security what data/fields as user can view or edit.
L.1.4	The system must provide ability to search for contacts licenses using configurable filters on all data points and fields.	MyLicense provides the capability to search for licenses using configurable data fields. MyLicense provides a wide range of available fields to locate license records. The following are some of the searchable data to retrieve licenses for a contact: first name, last name, middle name, full name (facility records), contact unique id (person id), SSN, FEIN, date of birth, doing business as name, address, city, state, zip code, license expiration date, license issue date, license number, type of license, license status, and more.

		Licen	isme (L)
	State Requirements		
Req #	Requirement Description		Bidder Response
L.1.5	The system must provide for generating a temporary license number, while an application is in process.		MyLicense issues a unique applicant ID that remains attached to the application request. Upon issuance of the license/registration, a license number is generated based on a configured license number format. License numbers can be generated before issuance; however, they are not considered "temporary". MyLicense supports various license number generation options: before issuance, at issuance, retrieve the same license number from a prerequisite license, and several other options. License numbers are generated based on a defined mask. Each license type can have a uniquely defined mask or you can share masks (if a business cases exists). The following are example masks for a license number: 2018-0006120, 0006120, 6120, BK0006120, or ML 6120. MyLicense supports many more formats.
L.1.6	The system must have the ability to identify contacts and licenses by other regulatory entities identification numbers in addition to SSN or FEIN.		MyLicense provides the capability to capture other regulated entity identification numbers, such as national provider ids and charter numbers. In addition, MyLicense provides the capability for custom fields to be configured. The custom fields will allow NDBF to capture other regulatory entity identification numbers known today or that may arise in the future.
L.1.7	The system must have the ability to approve or deny an application based on business rules and workflow.		MyLicense allows NDBF to configure application requirements. If the application requirements are met and all requirement business rules have been met, MyLicense can approve an application. If a requirement is not met, the application will remain in a pending state until all requirements have been met or waived by authorized users. MyLicense provides authorized users with an option to deny an application. When an authorized user denies an application, a denial reason is captured. In addition, MyLicense supports application denial appeals.
	Future Enhancements	Optional	Any responses to be noted under the Optional tab
L.1.a	Entity	opional	
L.1.a1	The system must have the ability to establish and maintain unique contact information for businesses and individuals.		MyLicense provides the capability to capture contact information for businesses and individuals. For each entity (business or individual), names, aliases, addresses, phone numbers, and email addresses can be captured.

		Licensing (L)
	State Requirements	
Req #	Requirement Description	Bidder Response
L.1.a2	The system must have the ability to uniquely identify a contact.	For each entity (business or individual), MyLicense provides the capability to identify each contact. For instance, you can capture physical address, license address, contact address, branch address, employer address, doing business as, unique IDs, and other data. When an entity is created, they are assigned a unique ID in MyLicense.
L.1.a3	The system must provide the ability to view the history of changes to contact and licensee data points and fields.	MyLicense tracks historical changes to contact and licensee data. For contact information, the contact history will identify the original information captured, date when changed, and the user that changed the contact information. The same is true for licensure data, MyLicense will track a history of all information provided, the date in which the information changed, and the user that changed the data.
L.1.a4	The system must have the ability to store multiple identifying numbers for each entity.	MyLicense currently has several identifying numbers that can be tracked for each entity. Such identifying numbers include: SSN, National Provider ID, Federal ID, Charter Number, Retail Merchant ID, driver's license number, applicant number, and license number. In addition, MyLicense has user definable fields. The user definable fields allow NDBF to add custom fields to capture data specific to NDBF.
L.1.a5	The system must have the ability to prevent entry of duplicate contacts and external licenses.	MyLicense will warn users of a duplicate entry of an individual by checking against the provided SSN. If desired, NDBF can disable the ability to override the warning, preventing duplicate entries of individuals entirely.
L.1.a6	The system must provide for 3rd party address standardization, compliant with NITC Standard 3-206	MyLicense provides the capability to connect to an address validation service to ensure addresses meet the USPS standards. When an address entered, MyLicense will perform a validation on the entered address against the address validation service. If the address does not meet the standards, the user is presented with the appropriate format to be used to meet the standards.

		Licer	ising (L)
	State Requirements		
Req #	Requirement Description		Bidder Response
L.1.a7	The system must have the ability to support an internationally accepted postal format for both foreign and domestic addresses.		MyLicense supports capturing international address. For all addresses outside of the US or Canada, the end user will enter the foreign address in the acceptable postal format. For all addresses within the US or Canada, the defined postal format will be guided. That is, the user can enter the zip code which will extract the City and State/Province.
			validations to ensure the entered address exists and the entered format aligns with USPS guidelines.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
and a state of the	unt Data		
L.2.1	The system must have the ability to create and maintain multiple license types for every contact (business or individual) based on configurable business rules.		MyLicense supports multiple license types per entity (contact). For each entity (contact), MyLicense will list all license types assocated with the entity. MyLicense does support the capability to restrict an entity from having the same multiple licenses of the same type; however, that is a configurable business rule.
L.2.2	The system must have the ability to create and maintain multiple renewals within a license type based on configurable business rules.		MyLicense has no restrictions on how many license types can be in renewal at one time. MyLicense will allow a license to be renewed based on NDBF business rules. If an entity holds multiple licenses and the business rules indicate that the license should be in renewal, MyLicense will generate a renewal. The entity can then renew all licenses in renewal.
L.2.3	The system must have the ability to create a new account based on submission processing from a public facing portal.		MyLicense supports creation of new records submitted from the online (public- facing) website. MyLicense eGov (online, public-facing) provides the option for a new entity to create a login and submit an online request. Upon submission of the application, all entity and request records are created in MyLicense Office.
L.2.4	The system should allow for a hierarchy in the application of business rules.		MyLicense allows system administrators to configure business rules for each type of license. One example of a business rule is that only Active licenses are allowed to renew. The system administrator will configure which type of license can renew, what statuses for the selected license type can renew, the requirements for that renewal combination, etc. In addition, the system provides options to configure some functionality at a global level, then drill down further for functionality at a specific license type level. In this scenario, if the end user went to a license record, they would see the any level and license type specific level configuration.

	A DECEMBER OF	Licer	nsing (L)
	State Requirements	1	
Rog#	Requirement Description	12.2.2011	Bidder Response
L.2.5	The system must have the ability to add and update customizable flags for use with individuals and entities.		Yes, MyLicense provides the capability for NDBF to add and update flags for use with individuals and entities. MyLicense provides the capability to identify a flag as a "hold" or an "alert". If a record has a flag configured as a "hold", this will prevent certain processing from occurring (e.g., license renewal). A flag configured as an "alert" will merely inform the user of the flag but not halt further processing (e.g., allow the license to be renewed).
			Authorized users can add, update, or release the flags. The flags can also be applied at different levels. For example, NDBF could apply a flag on the individual/entity which would be applicable to all licenses held by the individual/entity. Alternatively, NDBF could have a flag specific to one license held by the individual/entity.
L.2.6	The system should have the ability to set flags in a batch for multiple contacts or licenses based upon data filters.	2	Yes, MyLicense provides the capability for an authorized NDBF user to apply a flag to multiple contacts or licenses. The authorized user identifies the data elements used to filter the applicable set of contacts/licenses to be flagged, and selects the appropriate flag to apply. With the click of a button, the flag will be applied to all identified contacts/licenses. Releasing a flag in a batch is similarly available to authorized NDBF users.
L.2.7	The system must provide the ability to set the status of a flag based upon business rules (e.g. a bad check flag set automatically based upon a NSF condition for a contact and all related licenses).		MyLicense does provide the capability to set flags based on business rules. For example, if a NDBF user attempts to renew a license from an online request and not all business rules are met, then a flag is set indicating that requirements have not been met. Or, if Continuing Education (CE) has not been met; a "CE not met" flag is applied.
L.2.8	The system must have the ability to flag contacts for enforcement and conditional license mandates.		Yes, flags can be configured for enforcement and conditional license mandates. MyLicense will allow a NDBF authorized user the capability to apply a flag indicating that a record has conditions placed on their license or that the license is currently on probation due to enforcement actions.
	Future Enhancements	Optional	Any responses to be noted under the Optional tab
12.8	Multiple Address Capture and Maintenance	A	
L.2.a1	The system must have the ability to differentiate between mailing addresses and location addresses.		Yes, MyLicense provides the capability to capture numerous addresses. NDBF will have the option to identify the address type (e.g., mailing, location, headquarters, home, etc.). The address type is definable by NDBF through configuration.
L.2.a2	The system must have the ability to create and maintain multiple mailing addresses for each entity or individual.		MyLicense provides the capability for NDBF to configure multiple mailing addresses to be captured for an entity/individual. All addresses captured in MyLicense can be maintained by authorized users.

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		Licen	Sing (L)
	State Requirements		
Reg #	Requirement Description		Bidder Response
<u>.2.a3</u>	The system must have the ability to create and maintain multiple location addresses for each entity or individual.		MyLicense provides the capability for NDBF to configure multiple location addresses to be captured for an entity/individual. All addresses captured in MyLicense can be maintained by authorized users.
<u>2</u> .a4	The system must capture a history of all addresses, with an active flag to identify current records for each physical and mailing types.		MyLicense captures a history of changes made to addresses. The current (or active) addresses display on the address screens. MyLicense captures the address changes in a history window, identifying the previous address as well as who made the change.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
2.0	Contact Data		
2.b1	The system must have the ability to create and maintain multiple contacts for each license (e.g. officers, owners, phone numbers, email addresses, mailing addresses).		For each contact or entity entered into MyLicense, basic demographic information is captured. In addition, NDBF can capture additional addresses, phone numbers, owners and officers for each license.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
126	Business Relationships		
L.2.c1	The system must have the ability to create and maintain relationships between contacts or licenses (such as partnerships, parent to subsidiary affiliations, entities to owners, entities to officers, pass-through entities, financially responsible individuals, related persons for incentive applications).		Yes, MyLicense supports capturing and maintaining entity/license relationships. MyLicense can capture personnel (e.g., owners, officers, etc.) for an entity or license. In addition, MyLicense supports capturing, maintaining, and enforcing affiliations/associations with entities. For example, if an entity must have an established relationship with another entity for a license to be valid, MyLicense wil capture that relationship as well as enforce that the relationship stays current. Business rules can be configured as to what should happen to a license should the relationship end (e.g., inactivate the license, send a letter).
L.2.c2	The system must have the ability to track predecessor/successor relationships (for example, when businesses are sold and merged).		Yes, MyLicense supports predecessor/successor relationships. If a business is transferred, sold or merged, MyLicense can track the relationship between the old and new business records, and maintains a history of the transaction. MyLicense also supports the business rule that the predecessor is inactivated when it "graduates" to its successor. MyLicense also allows both for a license number to be transferred with a merger, and for a new license number to be generated, as dictated by NDBF business rules.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
2.4	Agent Tracking	optional	

VDT ITS Functional and Technical Requirements

		Lice	nsing (L)
	State Requirements		
Req #	Requirement Description		Bidder Response
L.2.d1	The system must have the ability to create and maintain third party agents acting for licensees (e.g. brokers, agents, attorneys, tax preparers, payroll services, certified service providers).		Yes, MyLicense provides the capability to track third party agents for a licensee. Third party agents will have an entity record created, and then associated to the licensee they are an agent for. Furthermore, MyLicense allows authorized agents to submit applications and renewals on behalf of the licensee using the Agent Application process.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
L.2.e	Requirements for integration with Delinquency Process	1	
L.2.e1	The system should have the ability to support delinquency processing by creating filing period entries for all application and renewal cycles for which a licensee is liable at registration.		Yes, MyLicense provides the capability. MyLicense has the ability to generate Periodic Filings. At application and renewal, MyLicense generates filing records for these application and renewal processes. If a licensee is delinquent on a filing, MyLicense Office can create additional filings, and send late/overdue notices to the licensee.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

	Departn	nent Processing (DP)
1	State Requirements	
Req #	Requirement Description	Bidder Response
DP 1 Sta	ndard Processing	
DP.1.1	The system must have the ability to process submissions and related forms for all Nebraska Banking and Securities Act License types.	MyLicense provides the capability to receive and process submissions for all Nebraska Banking and Securities Act License types. All forms received can be processed and associated with a license record in MyLicense.
DP.1.2	The system must have the ability to receive submissions through automated processes.	Yes, MyLicense supports the capability to receive submissions through automated processes, such as online submissions and submissions received through a imported file received from an external entity.
DP.1.3	The system must have the ability to load and post submissions for processing.	Submissions received are uploaded or entered (in case of receipt by USPS) into MyLicense. Once a submission is in MyLicense, the request is ready to be processed.
DP.1.4	The system must have the ability to compute and post/validate fees for submissions processing.	MyLicense provides a robust computation feature for fees. MyLicense can compute the fees based on data provided and algorithms configured. Upon calculation of the fees, MyLicense will post a fee to the entity's record.
DP.1.5	The system must have the ability to process submissions in batch.	MyLicense provides numerous batch processing options. A few examples available are batch printing, processing applications in batch, processing renewals in batch, and sending emails.
DP.1.6	The system must have the ability to correct or capture erroneous submissions received for processing.	All submissions received in MyLicense are captured. Any corrective actions are captured and retained along with history of previous data in the submission.
DP.1.7	The system must have the ability to adjust submissions received for processing.	MyLicense supports the capability to make adjustments to submissions received and/or entered. A user's configured security permissions will determine what (if any) adjustments a user can make.
DP.1.8	The system must have the ability to reverse submissions received for processing.	MyLicense supports reversing submissions received. An example of a submission reversal could be the applicant's withdrawal of an application. The NDBF user will have the capability to withdraw the application from further processing.
DP.1.9	The system must have the ability to transfer submissions received for processing.	MyLicense will transfer online submissions from the online application to the back office application for processing. MyLicense supports automated transferring and manual transferring. Automated transferring provides a seamless integration for users.
DP.1.10	The system must have the ability to delete submissions received for processing.	MyLicense provides the capability to delete a submission. If a submission has any payment transactions associated, then the submission will remain with a status of deleted. This allows for accurate tracking of NDBF accounting data.

	Depa	artment Processing (DP)
	State Requirements	
Req #	Requirement Description	Bidder Response
DP.1.11	The system must have the ability to reprocess submissions received for processing.	 MyLicense provides the capability to reprocess a submission. If an application fails to be sent from online to the back-office, then the submission can be re-sent. If the application is approved and a license is issued in error, the submission can be reversed and reprocessed. As another example of reprocessing, if an application is denied and the applicant appeals the denial. MyLicense provides the capability to track the denial. If NDBF reverses the denial decision, the previously denied application can be reprocessed.
DP.1.12	The system must have the ability to process an amended submission received for processing.	MyLicense provides the capability to process amended submissions. Amended submissions are generally viewed as a 'new' submission attached to the original request.

	Departm	nent Processing (DP)
-	State Requirements	
Ring #	Requirement Description	Bidder Response
DP.1.13	The system must have the ability to view filing history of original submissions and amended submissions.	MyLicense will track filings submitted to the NDBF. Filings submitted are tracked with the original and/or amended submissions. Among other things, MyLicense will track documents, agent information, and pass/fail of NDBF review for filings.
DP.1.14	The system must have the ability to search for applications or other submissions.	MyLicense provides the capability to search for applications and other submissions. Throughout MyLicense, the user's first step is to locate the record for their task through a search. If the user is working on an application, they will enter criteria to locate the entity or the application. If the user is conducting an address change task, they will conduct a search to locate the record.
DP.1.15	The system must have the ability to view processed submissions and adjustments.	MyLicense provides the capability to view and report on submissions that have been processed. When a submission is approved, the action is tracked in history along with any adjustments.
		If this requirement is referring to processing of payment submissions and adjustments, those too are tracked. A report of collections is produced that contains the transactions processed and adjusted. Additionally, NDBF can elect to have adjustments made to prior submissions tracked separately.
DP.1.16	The system must have the ability to process submissions and adjustments for payments that aren't related to the license process.	Yes, MyLicense's accounting module allows for tracking of all types of payments. Whether the payment is for an application fee, an address change fee, or an enforcement fine, MyLicense will track the receipt of the payment submission as well as any adjustments made.
DP.1.17	The system must have the ability to place a submission on hold.	Yes, a hold can be placed on a record to prevent further processing (e.g., prevent issuance, renewal). If a hold is placed on the record, the hold will have a reason to inform the NDBF user of why there is a hold.
DP.1.18	The system must have the ability to place a group of submissions on hold based upon one or more business rules.	Yes, MyLicense supports the capability to place a hold on a group of records. The reasoning for the hold will be the same for all records in the group.
DP.1.19	The system should have the ability to release a group of submissions on hold based upon one or more business rules.	Yes, MyLicense supports the capability to release a hold on a group of records. The provided release date will be applicable to all records in the group.
DP.1.20	The system should have the ability to suspend submissions with errors pending correction.	Yes, MyLicense supports halting (or suspending) processing of a submission to allow for errors to be corrected. For an initial application that has an error in submission, the hold or validation rule will prevent a license from being issued until configured validations have been satisfied. The same functionality is available for renewals.

	Dep	partment	Processing (DP)
	State Requirements		
Req #	Requirement Description	Les la la	Bidder Response
DP.1.21	The system should allow applications and payments to be processed independently.		Yes, application and payment processing can be done independently. A fee associated to an application must be processed before the application can be completed; however, the processing of the payment is independent from the application process.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP.1.a	Channels		
DP.1.a1	The system must have the ability to process submissions received or data captured through paper applications.		Yes, MyLicense provides the capability to process paper applications. The NDBF user with appropriate permissions will input the information from the paper application into MyLicense.

	De	partment	Processing (DP)
	State Requirements		
Req #	Requirement Description		Bidder Response
DP.1.a2	The system must have the ability to process submissions received or data captured through electronic filing. Electronic filing options include but not limited to: web portal or fillable PDF.		Yes, MyLicense eGov provides the capability to receive an electronic submission via a process in a web portal. MyLicense eGov will replicate the online submission into MyLicense Office for NDBF to perform processing of the electronic submission.
DP.1.a3	The system must have the ability to fully capture, store, validate and display all submissions.		Yes, MyLicense has the capability to capture, store, and display submission data. As part of processing in MyLicense, NDBF business rules will be validated.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP.1.b	Management		and the second
DP.1.b1	The system should have the ability to automatically route submissions to work queues based on configurable business rules.		MyLicense initial application workflow provides the capability to route tasks to configured work queues based on configured workflow rules. When a task is triggered in the initial application processing workflow, a task is created for the configured user. The assigned user will see the task in the queue. Upon completion of the task, additional tasks are generated, and assigned to the configured users.
DP.1.b2	The system must provide a means to define and maintain configurable submissions processing rules.		Yes, MyLicense provides system administrators the capability to configure and maintain processing rules for submissions. Configuration of process rules ranges from application workflow to expiration policies.
DP.1.63	The system must provide a means to define and maintain configurable submissions validation rules.		Yes, MyLicense provides the system administrator the capability to configure and maintain validation rules for submissions. Configuration of validation rules ranges from required data to affiliations to eligibility rules.
DP.1.b4	The system should have the ability to establish user- defined tolerances (by dollar amount or percentage) across all exception identification criteria.		MyLicense provides the capability for system administrators to define tolerances using MyLicense's field validation rule functionality. Our field validation rules can evaluate data during an initial application or renewal to assess if an exception should be applied, and determine whether the data fails within user-defined tolerances.
DP.1.b5	The system must provide the ability to view all submissions processed for a particular contact at the license level, or entity level.		Yes, MyLicense will show all submissions/licenses/registrations for a contact. MyLicense conveniently displays license-level and entity-level data associated with the contact on one screen, and allows the user to drill down to see detailed information about each license.
DP.1.b6	The system must provide the ability to format and standardize submissions received from all channels.		Yes, the submissions received will be required to be standardized. The submissions entered directly into MyLicense will all have the same format. If submissions are imported into MyLicense, the import process will ensure the submissions are standardized as they are captured in the database.

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	Department Processing (DP)		
State Requirements			
Req #	Requirement Description	Bidder Response	
DP.1.b7	The system must have the ability to update Contact Accounting with fees and filing dates at the contact level for each submission processed.	Yes, as payments are entered in MyLicense, the payment is immediately assocated with the contact. When a payment is allocated to a fee, the fee is linked to the payment at the contact level. Dates associated with the submission are tracked and all linked at the contact level.	

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	Departm	nent Processing (DP)
	State Requirements	
Reg #	Requirement Description	Bidder Response
DP.1.58	The system must have the ability to update Contact Accounting with fees and associated filing dates at the license level for each submission processed.	Yes, MyLicense can associate fees at the license level. Payments are at the contact level. The payment is linked at a license level through the allocation of a payment to a license level fee. Fees are tied directly to filings, and are therefore associated with filing dates for the licensee.
DP.1.b9	The system must have the ability to process submissions for ad hoc fees that do not have a filing or renewal period (e.g., a request to move a branch).	Yes, MyLicense supports ad hoc fees. Ad hoc fees in MyLicenese are not required tied to be linked to a license; they can be linked to the contact. MyLicense also supports ah hoc fees at the license level that are not tied to a specific filing or renewal period (e.g., a fee to move a branch).
DP.1.610	The system must have the ability to process submissions that are not accompanied by payments.	Yes, MyLicense supports submissions that are not accompanied by payments. Submissions and payments are not tightly coupled in MyLicense. Online submission without or with payment is configurable. However, if a fee is configured due to business rules for a submission, then the fee must be satisfied (paid, waived, canceled) before the submission can be finalized by NDBF.
DP.1.b11	The system must have the ability to process submissions that are accompanied by payments.	Yes, MyLicense supports submissions that are accompanied by payments. Online submission with or without payment is configurable.
DP.1.b12	The system must provide ability to search submissions using configurable filters for all fields regardless of status.	MyLicense provides the ability to search submissions using configurable search fields. The system administrator will have the capability to configure the search panels with the available and applicable search fields. If there is a search field that NDBF does not use, the system administrator can remove the search field to declutter the search panel. MyLicense provides the capability to search on majority of fields, regardless of status.
DP.1.513	The system must have the ability to post multiple submissions for the same filing period based on configurable business rules.	For each filing period, MyLicense provides the capability to send in multiple submissions based on NDBF's business rules as configured in MyLicense Office.
DP.1.b14	The system must provide for payment and submission transfer functionality across entities based on configurable business rules.	MyLicense provides the capability to transfer submissions (applications, license records) and associated payments across entities using its transfer and change payer processes, providing NDBF with the flexibility to quickly create new associations for license records.
DP.1.b15	The system must provide for payment and submission transfer functionality across licensee based on configurable business rules.	MyLicense provides the capability to transfer submissions (applications, license records) and associated payments across licensees using its transfer and change payer processes, providing NDBF with the flexibility to quickly create new associations for license records.

	Der	partment	Processing (DP)
-	State Requirements		
Reg #	Requirement Description	and and	Bidder Response
	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP 2 Exc	ceptions Processing		
DP.2.1	The system must be able to allow for exceptions processing.		Yes, MyLicense provides override functionality (based on security permissions). For example, if SSN is required for issuance, then an authorized user can override the requirement and allow for issuance.
DP.2.2	The system must have the ability to create and maintain validation rules for the identification of submission exceptions.		MyLicense provides system administrators the capability to configure field validation rules. The validation rules are checked upon issuance to ensure that all requirements/validations have been satisfied before issuance.
DP.2.3	The system should have the ability to create and maintain suspense rules for submission exceptions.		MyLicense provides system administrators the capability to configure field validation rules. The validation rules are checked upon issuance to ensure that all requirements/validations have been satisfied before issuance. The validation rules are configurable to account for suspension of rules (such as, a grandfather clause that is only applicable to an application submitted before 2018).
DP.2.4	The system should have the ability to create and maintain error codes for submission exceptions.		MyLicense does not use error codes. Instead, MyLicense provides meaningful messages to the user. This provides a clear understanding to the user immediately without the need to look up a code. As part of validation rules for submissions, the system administrator will configure the message to be displayed.
DP.2.5	The system should provide for form suspense and error correction.		When a requirement, required entry, or validation is not met, the submission will not be allowed until the error is corrected. Upon correction of the error, the submission will then be allowed to be submitted or issued.
DP.2.6	The system should have the ability for users to save submission work in progress.		Yes, MyLicense eGov allows users to initiate a submission and come back at a later time to complete their submission. Information provided will be saved and the user can pick up where they last left off.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP.2.a	Adjustments		
DP.2.a1	The system should have the ability to facilitate correction of submissions using electronic document images (i.e., side by side display of submission image and submission data screen or coordinated scrolling of submission data and submission image.)		MyLicense provides the capability to view electronic document images. The document will open in the identified program for the file type. For example, a .docx will open in Microsoft Word; a .jpg will open in the browser. The user can compare the document with the data captured in MyLicense. Given that MyLicense is browser-based and the documents are opened in another browser tab or application, the user will have the option to conduct side-by-side comparisons.

	Dep	partment F	Processing (DP)
	State Requirements		
Reg #	Requirement Description		Bidder Response
DP.2.a2	The system must have the ability to maintain a history of all user and batch updates for submissions.		Yes, MyLicense maintains a history of all updates made to a submission. The history will identify the user or batch processor that made the change.
DP.2.a3	The system must have the ability to record and display original and revised (system-calculated) data.		MyLicense records the system-calculated data that is saved. Changes made to the calculated data are saved to history, allowing the original and revised data to be available to NDBF. For example, a calculated expiration date will be saved to the database. If an authorized NDBF user changes that expiration date, MyLicense will capture the calculated and saved date to history along with the user ID of the user who made the change.
DP.2.a4	The system must provide the ability to view and change submission processing dates (e.g. received date, in date).		Yes, MyLicense allows for viewing and changes of submission dates, such as received date. The user's ability to make modifications is driven by user security permissions.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP26	Automatic Flagging	and the second	
DP.2.b1	The system must have the ability to hold submissions based on business rules.		Yes, MyLicense will hold submissions based on configure business rules. For example, if an initial application submission is received and the business rule is that an owner affidavit must be received before issuance, then MyLicense will hold the submission until the affidavit is marked received.
DP.2.62	The system must have the ability to release submissions based on business rules.		MyLicense will allow for continued processing once all configured business rules have been met.
DP.2.b3	The system should have the ability to prioritize submissions based on business rules.		MyLicense provides the capability for the user to sort submissions by numerous criteria, allowing the user to identify the criteria by which to prioritize submissions for review. Additionally, MyLicense workflows for submissions can assign tasks to users with configurable due dates. Users can then prioritize their tasks by status, due date, or other criteria, and filter their task list to focus on the most pressing tasks.
DP.2.b4	The system should have the ability to flag submissions for review based on business rules.		MyLicense provides the capability for the user to apply flags on submissions based on business rules. For example, if the submission indicates some level of fraud, the user can flag the license indicating a reason of 'fraud'. These flags can also apply holds preventing the approval of a submission until the hold is released.
DP.2.b5	The system should have the ability to automatically workflow items based on configurable business rules		Yes, for licensure processes, MyLicense provides the capability to configure workflow tasks based on business rules.

	Departm	nent Processing (DP)
	State Requirements	
Req #	Requirement Description	Bidder Response
DP.2.66	The system should have the ability to automatically route worklists based on configurable business rules	Yes, MyLicense workflow can be configured to automatically route tasks to user worklists based on configurable business rules.
DP.2.b7	The system should provide for automated correspondence based on configurable business rules	Yes, MyLicense can be configured to generate correspondence based on configured business rules. For example, if an applicant has deficiencies that they need to provide to NDBF to further process their submission, then MyLicense can queue a correspondence. Another example: When a license is renewed and a document(s) need to be sent, MyLicense will automatically queue the document(s) to be sent to the licensee. This is one of numerous contexts within which MyLicense automates the sending of correspondence to a bulk email or print queue.

	Dep	partment l	Processing (DP)
	State Requirements	and a	
Req #	Requirement Description	the second	Bidder Response
DP.2.68	The system must have the ability to apply a single remittance to multiple items within a submission.		Yes, MyLicense can apply a single remittance (payment) to multiple fees within a submission. For example: if an application has an application fee and a background check fee, the applicant can submit one payment for both fees. Additionally, a single payment can be applied to multiple filing submissions. If a licensee has five applications, and an application fee for each, a single payment (submitted online or applied by a back-office user) can be applied to all five application fees.
DP.2.69	The system must have the ability to apply multiple remittances to a single submission		Yes, MyLicense can apply multiple remittances (payments) to a single submission. For example: if an application has an application fee and a background check fee, both fees will appear on the same submission, and the applicant can submit two payments to cover both fees. Or, if the application has only one fee, the applicant can remit multiple payments for the single fee.
-	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP.2.c	Pass Through Functionality	100	
DP.2.c1	The system must have the ability for one fee type to be a withholding agent for multiple other fee types and payers. (Pass through entities, branch fees paid by parent entities)		Yes, MyLicense supports component fees as well as fees paid by other entities. For example, you can have a "renewal fee" that is broken into several components (e.g., a renewal fee, a convenience fee, a late fee). In addition, fees can be paid by any payment entity the payer does not have to be the applicant/licensee. For example: in a situation where headquarters pays the renewal fee but the branch pays the branch fee, the headquarters entity will send in their payment (headquarters is the payer and their payment gets applied to the fee associated for the branch license). The branch office can send in a separate payment (branch is the payer) and the branch payment gets applied to the fees for the branch license.
-	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP.2.d	Other		ALCHINE LAND IN THE REAL OF TH
DP.2.d1	The system must provide user configurable controls for submissions processing fee rates.		MyLicense fee functionality allows for calculated fees. The calculated fees will be configured by NDBF system administrators; hence, allows NDBF to control the fee rates.

-	Dep	partment	Processing (DP)
-	State Requirements		
Req #	Requirement Description		Bidder Response
DP.2.d2	The system should provide user configurable controls for submissions processing error messages and severity levels.		MyLicense provides the capability to place a hold or an alert on a record. If the severity of the control is that a license should not be issued or renewed, then a hold is placed on a record to halt issuance/renewal. If the severity is not enough to halt processing, then an alert is applied to a record. A record that has an alert will be allowed to renew/issue. However, the NDBF user will be alerted and a reason for the alert is provided. In addition, MyLicense provides 'check fields' functionality that allows for configurable rules to check for errors and halt processing (renewal/issuance) if errors are found.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
DP.2.e	Management		
DP.2.e1	The system should provide ability to manually suspend (i.e. over-ride) batch transactions that create processing issues.		MyLicense provides administrators with the ability to immediately halt scheduled batch transactions if those transactions create processing issues, both at the individual job level and at the global (i.e., all scheduled job) level.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

	Case Enforce	cement Management (CM)
	State Requirements	
Reg #	Requirement Description	Bidder Response
CM.1 Gene	ral	
CM.1.1	The system must have user configurable work list prioritization for all case management functions.	MyLicense Office users can create and assign Enforcement reminders or tasks that link them (or another user) to Enforcement records. These reminders or tasks appear in the assigned user's task list, and can be sorted, filtered, and prioritized based on criteria available to the user.
CM.1.2	The system should provide a statute references for all found issue types based upon configurable business rules.	MyLicense Office provides the capability to record, amend, and update regulations and statutes, and associate these regulations and statutes with violations found in investigations and inspections. These regulations and statutes can be mapped to violations entered against a respondent, ensuring that appropriate statutes and regulations are available for each issue or case type.
CM.1.3	The system must have the ability to create and maintain workflows.	The user interface in MyLicense Office Enforcement can be configured to impose an administrator-dictated workflow based on the flow of data panels and fields.
CM.1.4	The system should have the ability to create and maintain an informal appeals case.	MyLicense Office allows administrators to configure an unlimited number of case types, including informal appeals cases.
CM.1.5	The system should have the ability to create and maintain a field audit case.	MyLicense Office allows administrators to configure an unlimited number of case types, including field audit cases.
CM.1.6	The system should have the ability to create and maintain an office audit case.	MyLicense Office allows administrators to configure an unlimited number of case types, including office audit cases.
CM.1.7	The system should have the ability to create and maintain a class action case.	MyLicense Office allows administrators to configure an unlimited number of case types, including class action cases.
CM.1.8	The system must have the ability to create and maintain a case against a non-licensed contact.	MyLicense Office allows the creation and maintenance of cases against licensed and non-licensed contacts, and allows the user to retrieve information about past complaints based on a search for a licensed or unlicensed respondent.
CM.1.9	The system must have the ability to create and maintain a case where NDBF is one of multiple complainants.	Cases in MyLicense Office allow an unlimited number of participants (including NDBF) to be listed, as well as complainants, respondents, and any other participant type defined by NDBF.
CM.1.10	The system must have the ability to create and maintain a case, generated from an examination finding.	MyLicense Office enforcement has the ability to create and maintain case records from an investigation or examination record when findings are entered.

	Case Enforcement Management (CM)				
100000	State Requirements				
Req #	Requirement Description	Bidder Response			
CM.1.11	The system must have the ability to create and maintain all case types with configurable data elements.	All native data elements in MyLicense Office, including case-related data elements, are housed in Panels. The contents of the panels, including the labels of the fields, are configurable to meet NDBF's requirements. Should the native data elements not meet NDBF's data gathering requirements, User Defined Objects (UDOs) can be quickly configured by a NDBF administrator to gather new data.			

Case Enforcement Management (CM)			
	State Requirements		
Req #	Requirement Description	Bidder Response	
CM.1.12	The system must provide a means to define and maintain configurable business rules for handling all case types.	MyLicense Office administrators can configure (i.e., define and maintain) the business rules by which cases are maintained, ensuring that appropriate information is tracked for each case type.	
CM.1.13	The system must have the ability to establish work flow for case types.	MyLicense Office allows adminstrators to define the activities available to be tracked at each stage of a case, ensuring that only activities appropriate to the given stage are selected.	

	Case E	nforceme	nt Management (CM)
	State Requirements		
Req #	Requirement Description		Bidder Response
CM.1.14	The system should have the ability to track time spent working on a case, by activity type and location of work (on-site, alternate work-site or in- office) completed.		MyLicense Office allows Enforcement users to track time, mileage, and expenses for each activity in the case. Activity types can be quickly configured, so that more activity types can be added as needed.
CM.1.15	The system must have the ability to consolidate all eligible contact fees owed into a single case.		Enforcement allows for the administration of sanctions to respondents found in violation of statutes or regulations, including the assessment of monetary penalties. All monetary penalties for all respondents can be viewed under a single case.
CM.1.16	The system must provide a means to define and maintain configurable case statuses.		MyLicense Office Enforcement allows administrators to define and configure case statuses, which can be updated and end-dated as requirements change.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CM 2 Searc	chi di		
CM.2.a	General		
CM.2.a1	The system must provide ability to search cases using configurable filters on all data points and fields.		MyLicense Office Enforcement provides the capability to search on a comprehensive set of over 30 distinct fields.
CM.2.a2	The system must have the ability to maintain a full history for all cases.		The full history of case status, dispositions, sanctions, violations, and assigned personnel are tracked within MyLicense Enforcement.
CM.2.a3	The system must have the ability to maintain a full internal audit trail for all cases.		MyLicense Office uses audit tables to retain a full internal audit trail of changes to complaints (case records), activities, participants, respondents, and enforcement correspondence.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CM.2.b	Administration and Search		
CM.2.b1	The system should have the ability to provide for automatic or manual case creation.		MyLicense Office users can manually create cases. Additionally, MyLicense Office administrators can develop a Process Rule to automatically generate cases when a set of administrator-defined criteria are met. Triggers can also be set to create cases on the basis of an NDBF-defined data condition.
CM.2.b2	The system must provide the ability to add and view notes for any case based on assignable security roles.		Authorized users (i.e., those with appropriate security roles) can add notes and remarks to Cases and Complaints, as well as to the following additional areas in Enforcement: Activities, Participants, Violations, Sanctions, Orders, Allegations, Complaint Documents, Correspondence In/Out, and Incidents.

	Case Enforcement Management (CM)				
	State Requirements				
Reg #	Requirement Description	Bidder Response			
CM.2.b3	The system should allow users to manually assign all case types based on security roles.	Personnel can be assigned to a case, and their role in a case can be indicated upon assignment, and updated as necessary over the course of the case. Users updating case data in MyLicense Office Enforcement can assign tasks to other users, and only see the fields and panels they are authorized to see based on their assigned security roles.			

	Case Enforcement Management (CM)				
	State Requirements				
Req #	Requirement Description	Bidder Response			
CM.2.b4	The system must provide manual ability to move or reverse a case through the work flow.	Users have the manual ability to change both the status of a case, and the assigned department. These changes dictate the availability of activities, ensuring that appropriate activities occur within the appropriate stages of the case workflow.			

	Case Er	nforceme	nt Management (CM)
	State Requirements	Del Sharedy	
Req #	Requirement Description		Bidder Response
CM.2.b5	The system should provide for automated movement of a case through the process flow based on aging and workflow controls.		MyLicense Office Enforcement allows users to automatically generate letters to complaint participants when an activity is entered, and can create tasks for themselves and for internal staff members. These tasks' status can change over time as they approach their due date, so that users can sort and prioritize Enforcement-related tasks.
CM.2.b6	The system must have the ability to automatically or manually create correspondence.		Correspondence can be manually or automatically created. The Activity Letters feature of Enforcement can automatically send correspondence to a print or email queue based on the selected activity.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CM.3 Enforcement Processing			
CMAR	General	0.00	
CM.3.a1	The system must provide ability to create a complaint or other "initiating report" by a member of the public or internal staff member.		Members of the public can use MyLicense Verification to submit complaints against both unlicensed and licensed entities. Complaint forms are transmitted by email to intake officers in MyLicense Office, who then use the report from the member of the public (or NDBF-internal staff member) to evaluate whether and how to initiate the complaint in MyLicense Office. If the staff member has cause to proceed, that user enters the complaint record into MyLicense Office Enforcement.
CM.3.a2	The system must provide ability to create a investigation off a initiating report to be worked by the department.		MyLicense Office Enforcement users can record initial information about a complaint, including the allegations made, the participants in the complaint, and initial correspondence, then can open an investigation. From there, investigation personnel can proceed with the investigative process, and record relevant data in the Investigation module.
CM.3.a3	The system must provide ability to create an Order off an investigation to be issued by the department.		Once investigations are complete and a final disposition reached, a MyLicense Office Enforcement user can create an Order containing all violations found and sanctions applied pursuant to the Order. With the order record created, an Order document can be generated containing recorded information from the case. NDBF can then either modify the order document to incorporate additional narrative, or merge in the narrative directly as recorded on records within MyLicense Office Enforcement.
CM.3.a4	The system must provide ability to create a follow up order to either vacate or amend a prior order.		Orders in MyLicense Office Enforcement can be amended or vacated at any time, and additional orders can be created on the same case, should a follow-up order be required.

Contact Accounting (CA)		
	State Requirements	
Req #	Requirement Description	Bidder Response
CA 1 Ge	neral Carlos Contractor de Carlos de Car	
CA.1.1	The system must maintain contact balances for each fee type.	MyLicense Office will track the balances of fees and payments assessed by the agency per contact for administrator-defined fee types, whether paid by credit card, cash, check, money order, or otherwise. MyLicense Office can be configured to track records of as many additional payment methods as are needed.
CA.1.2	The system must have the ability for all functions of contact accounting to work without a filing period (e.g. ad hoc fees).	MyLicense Office allows administrators to configure which administrator-defined system-user roles can assess ad hoc fees based on configurable business rules. Ad hoc fees can be assessed without an associated filing period.
CA.1.3	The system must create and maintain a full history of all transaction detail affecting contact balances.	 Whether a transaction has been submitted online or by paper, MyLicense Office will track the full history of fees assessed by the agency and payments made by licensees, whether payment is made by credit card, cash, check, ACH, money order, or another payment type. Additionally, licensees and licensed entities can log into MyLicense eGov to see a full history of transaction details affecting their account balances, allowing for full transparency between the agency and licensees.

	Contact Accounting (CA)				
	State Requirements				
Reg #	Requirement Description	Bidder Response			
CA.1.4	The system must use information from posted submissions to update accounts and contact obligations based on configurable business rules	Whether a transaction has been submitted online or by paper, MyLicense will track the fees and payments assessed by the agency, and will ensure that information from the posted submissions updates contact and account information according to the business rules defined by NDBF.			
CA.1.5	The system must allow users to manually create financial transactions based on security permissions and configurable business rules.	MyLicense Office allows administrators to configure which administrator-defined system-user roles can manually create financial transactions based on security permissions and configurable business rules.			
CA.1.6	The system must allow users to manually reverse or undo financial transactions based on security permissions and configurable business rules.	MyLicense Office allows administrators to configure which administrator-defined system-user roles can manually reverse or undo financial transactions based on security permissions and configurable business rules.			
CA.1.7	The system must allow users to manually move and correct submissions and payments between contacts or licenses based on configurable business rules.	MyLicense Office allows administrators to configure which administrator-defined system-user roles can manually move and correct submissions and payments between contacts or licenses based on configurable business rules.			
CA.1.8	The system must automatically recalculate fee balances based on any transaction or adjustment.	MyLicense will automatically recalculate any administrator-defined fee balance or any transaction or adjustment. Additionally, fees may be configured in MyLicense to either be a specified flat amount or to be determined by a configurable calculated rule taking multiple factors into account (e.g., sales volume, expiration date).			

	C	ontact Ad	ccounting (CA)
	State Requirements		
Req #	Requirement Description		Bidder Response
CA.1.9	The system must allow users to initiate a recalculation of obligation balances at any time.	-	MyLicense Office allows administrators to configure which administrator-defined system-user roles can initiate a recalculation of obligation balances at any time.
	Future enhancement	Optional	Any responses to be noted under the Optional tab
CA 2 Pa		-	
CA.2.1	The system must have the ability to accept and process payments for all submission types.		MyLicense eGov is integrated with over a dozen payment processors, which can process credit card and eCheck payments. All types of submissions through MyLicense eGov can be paid for through these payment processors. Payment processor integration separates accounting reconciliation data from the online user's entry of sensitive data such as credit card number, ensuring PCI compliance.
			MyLicense Office can be configured to capture the record of the receipt of any native or administrator-defined payment type.
ÇA.2.2	The system must provide all functions relating to the processing of payments.		MyLicense Office accounting allows authorized users to create, allocate, refund, and return payments, and allows authorized accounting adminstrators to perform reporting and reconciliation according to NDBF's accounting business rules. MyLicense eGov allows users to pay for submissions online, and integrates with numerous payment processors to allow for online payment through NDBF's desired channel. Along with payment records created in MyLicense Office, online payments made in eGov can be reported on and reconciled, ensuring that payments for all submissions and ad-hoc fees are accounted for.
CA.2.3	The system must accept payments from all existing NDBF payment channels, primarily check and ACH.		Payments can be received by manual check, cash, credit card, ACH, or any administrator-defined payment type. Alternatively, these payments can be received online through MyLicense eGov which provides administrators the ability to integrate with their preferred electronic payment processor to provide online ACH payment. Once received, payments can be allocated to one or more fees. As payments are made and allocations occur, the history of payments and fees is updated, and displayed within each account.
CA.2.4	The system must apply payments to all fee types and periods based on user-configurable business rules.		MyLicense Office allows administrator-defined fee types and fee payment periods to be satisfied by manual check, cash, credit card, ACH, or any administrator-defined payment type

		ontact Ac	counting (CA)
_	State Requirements		
Req #	Requirement Description		Bidder Response
CA.2.5	The system must have the ability to maintain all submission and payment information.		Once received, payments can be allocated to one or more fees. As payments are submitted and allocations occur, the history of payment details and fees is stored updated, and displayed within each account.
CA.2.6	The system must have the ability to allocate payments to penalties, fees, and other agreements based on user-configurable business rules.		MyLicense Office has the ability for payments to be allocated to one or more fees, penalties and other agreements based on user-configurable business rules As payments are made and allocations occur, the history of payments and fees is updated, and displayed within each account.
CA.2.7	The system must be able to apply a payment to a configurable set of fees.		MyLicense Office Accounting module handles allocating payments to various fees and account codes as configured by an NDBF administrator. Once received payments can be allocated to one or more configurable fees. As payments are made and allocations occur, the history of payment allocations is updated, and displayed within each account.
CA.2.8	The system must be able to record, process, and report on all payment types.		When payments are made and allocations occur, the history of payments and fees is updated and displayed within each account. MyLicense Office can be configured to track records of and report on as many payment methods as are needed. Each MyLicense Office user authorized to enter, allocate, and alter payments and fees must reconcile their accounting actions within an administrator-defined timeframe. For each administrator-defined timeframe, a Report of Collections is generated for administrator verification of accounting actions.
CA.2.9	The system must be able to accept a payment from a third party on behalf of one or more contacts' fees/balances.		 MyLicense Office Accounting module handles allocating payments to various fees and account codes. Once received, payments can be allocated to one or more configurable fees. MyLicense Office allows third party payments on behalf of one or more contacts' fees/balances. Two other features simplify the process of third-party payment: 1) Online invoicing. A third party can create a MyLicense eGov account, search for an invoice using an invoice number or licensee name, and pay the invoice on behalf of that licensee. 2) Agent application. Agents authorized to submit an initial application or renewa
	Future enhancement yment Management	Optional	on behalf of a licensee may do so using the Agent Application process. Any responses to be noted under the Optional tab

	C	ontact A	counting (CA)
	State Requirements		
Req #	Requirement Description		Bidder Response
CA.3.a	General		
CA.3.a1	The system must provide the ability to configure payment allocation and application rules		All fees are configured by business account or license type, and are associated with revenue codes corresponding to codes in the State accounting system. In MyLicense Office, the status of a license is a common key determinant of the associated fee type and amount. Administrators can configure the fee schedule to assess fees of differing amounts based on differing statuses. Fees can also be calculated based upon any combination of native or user-defined data elements, such as expiration date or sales volume.
	Future enhancement	Optional	Any responses to be noted under the Optional tab
CA_3.b	History, View and Reporting	Contraction of the local division of the loc	
CA.3.b1	The system must create and maintain payment history files.		MyLicense tracks a wide range of transactions, everything from actions on payments to applications to inspection to enforcement. When payments are made and allocations occur, the history of payments and fees is updated, and displayed within each account.
CA.3.b2	The system must have the ability to search payments by configurable data filters.		MyLicense Office's Payment History search allows authorized users to search payments based on user-selected criteria. Furthermore, MyLicense Reporting allows authorized users to drill down more deeply into payments, enabling filtering, search, and selection of data based on a wide swath of configurable fields.

	C	ontact Ac	counting (CA)
0.000	State Requirements		
Req #	Requirement Description	2	Bidder Response
-	Future enhancement	Optional	Any responses to be noted under the Optional tab
CA3c	Payment - Other		
CA.3.c1	The system should have the ability to suspend payment based upon the status of contact or license flags.		MyLicense Office allows administrators to configure restrictions on the progression of identified license lifecycle events based on the status of contact or license flags, including suspending the opportunity to initiate payment. MyLicense eGov allows administrators to configure restrictions on eGov user's ability to initiate payment through eGov based upon the status of contact or license flags.
CA.3.c2	The system should have the ability to distinguish and prioritize multiple liability types within a given liability based on user-configurable business rules.		MyLicense Office allows administrators to configure different liability types within a specified context. These liabilities are comprised of administrator-defined component liabilities. Administrators define how the system will distinguish and prioritize between the component liabilities within a given liability.
	Future enhancement	Optional	Any responses to be noted under the Optional tab
CA 4 Bill	ing Notices and Mail		and a state of the second state
CA.4.1	The system must have the ability to create and maintain both manual and automatic licensee billing.		MyLicense Office stores user-configurable document and email templates in the form of bills, invoices, notices or statements to be manually generated, printed, and initiated by administrator-sanctioned users. Alternatively, these documents can be automatically generated by a triggering event, such as the start of a billing cycle. MyLicense eGov provides administrators the ability to integrate their preferred electronic payment processor to automatically enforce a successful payment requirement to allow an application or registration submission.
CA.4.2	The system must include controls to suppress billings based on configurable business rules.		MyLicense Office allows administrators to allow or suppress the generation of user-designed document and email templates in the form of bills, invoices, and notices based on configurable business rules.
CA.4.3	The system must allow different billing cycles for each fee type.		MyLicense Office allows bills, invoices, notices or statements to be generated, printed, or initiated by the system on different billing cycles for each fee type.

	Contact Accounting (CA)				
	State Requirements				
Req #	Requirement Description	Bidder Response			
CA.4.4	The system must allow designated contacts or licenses to be billed out of cycle.	MyLicense Office allows bills, invoices, notices or statements to be generated, printed, or initiated by the system for administrator-defined fee types during any user-defined billing cycle. Fees in MyLicense Office, and bills for these fees, may be created outside of any given billing cycle.			

1000 C	C	ontact Ac	counting (CA)
-	State Requirements		
Req #	Requirement Description		Bidder Response
CA.4.5	The system must have an ability to configure consolidated or single licensee bills.		MyLicense Office stores user-configurable document and email templates in the form of bills, invoices, notices or statements to be generated, printed, or initiated by the system for consolidated or single-licensee bills.
CA.4.6	The system should be able to generate automatic notices for unpaid or underpaid liabilities.		MyLicense allows for the bulk generation of notices for incomplete filings that identify deficiencies, such as unpaid or underpaid liabilities, that must be satisfied prior to approval of a submitted filing.
CA.4.7	The system should be able to generate custom notices for unpaid or underpaid liabilities.		MyLicense Office stores custom document and email templates in the form of bills, invoices, notices or statements to be generated, printed, or initiated by the system for unpaid or underpaid liabilities on a custom, user defined basis. NDBF administrators will be able to add new notices, or modify existing notices at any time to meet emergent NDBF business requirements.
CA.4.8	The system must have the ability to add a fee to a bill based on configurable business rules.		MyLicense Office allows administrators to configure which administrator-defined system-user roles can add a fee to bills, invoices, notices or statements based on configurable business rules.
CA.4.9	The system must have the ability to adjust accounts in accordance with Generally Accepted Accounting Principles.		MyLicense supports the ability to adjust revenue account assignments in accordance with GAAP.
	Future enhancement	Optional	Any responses to be noted under the Optional tab
CA 5 Ins	titution Assessments		
CA.5.1	The system should have the ability to manually create and maintain assessments.		MyLicense Office allows administrators to configure which administrator-defined system-user roles can manually create and maintain assessments.
CA.5.2	The system should be able to create and maintain assessments by batch process.		MyLicense Office allows administrators to automate the process of generating and maintaining assessments through batch generation processes that automatically assess the appropriate fees to each account.
CA.5.3	Assessments should be configurable for either fixed dollar and tiered amounts.		Within MyLicense Office, assessment fees can be defined on a flat (i.e., fixed) or calculated basis. Calculated fee rules can be configured to implement tiered fee amounts based on sales volume or some other combination of data elements.
CA.5.4	The system should have the ability to manually create and release automated and manual holds.		MyLicense Office allows administrators to configure which administrator-defined system-user roles can manually create and release automated and manual holds and/or alerts.
CA.5.5	The system should have the ability for users to move payments and portions of payments to and from different fees assigned to the payee.		MyLicense Office allows administrators to configure exactly which administrator- defined system-user roles can move payments and portions of payments to and from different fees assigned to the payee.
CA.5.6	The system should have the ability for users to manually cancel and/or adjust assessments.		MyLicense Office allows administrators to configure which administrator-defined system-user roles can manually cancel and/or adjust assessments.

	C	ontact Ac	counting (CA)
	State Requirements		
Req #	Requirement Description	-	Bidder Response
	Future enhancement	Optional	Any responses to be noted under the Optional tab
CA.6 Offs	sets		
CA.6.a	Refunds		and and the second s
CA.6.a1	The system must have the ability to create, maintain and monitor refunds for erroneous payments.		MyLicense Office allows users with appropriate authorization to create a refund for an erroneous payment (such as an overpayment). MyLicense Office also detects whether a fee has been overpaid, and prompts the user to refund the overpayment at the time the payment is entered. When entering a refund, users can record the status of the refund, and monitor and update that status as the refund is received and processed by the payer. Additionally, an address can be tied to a refund record, allowing a refund letter to be quickly generated, and sent to the proper address.
CA.6.a2	The system should provide for controls that limit the number and dollar amount of refunds issued in a particular cycle.		MyLicense Office allows administrators to define the number and dollar amounts of refunds for any particular user's administrator-defined minimum timeframe for which accounting action reconciliation is required.
CA.6.a3	The system should provide the ability to group multiple overpayments for one contact into one refund.		MyLicense Office tracks refund requests on a per-contact basis, allowing multiple overpayments to be grouped into a single refund. MyLicense Office allows administrators to generate detailed reports to facilitate the request of a state accounting system to show the grouping of multiple refund requests into a single refund payment.
CA.6.a4	The system should provide a workflow for refunds.		MyLicense Office provides the capability to refund a payment. A refunded payment creates a refund record which is tracked in our Accounting module. The status (initiated, sent, received) of the refund is tracked, as well as the refund amount, refund reason, and refund check number.
CA.6.a5	The system should provide a workflow for underpayments.		When a fee is underpaid, MyLicense will set the fee status to partially paid. An invoice is generated to notify the applicant/licensee that their fee was underpaid and the amount still owed. The applicant/licensee can remit the remaining payment online or mail in a payment. The received payment is allocated to the fee. Once the fee is fully paid, then the fee status will reflect paid in full. In addition to the flow mentioned, there are also accounting reports that supervisors/accounting users can execute to monitor underpayments.
	Future enhancement	Optional	Any responses to be noted under the Optional tab

	D	epartment	Accounting (RA)
	State Requirements		
Req #	Requirement Description	Optional/ Additional	Bidder Response
RA.1 Ge	neral		
RA.1.1	The system must have the ability to allocate and distribute funds across the entire range of department General Ledger accounts		MyLicense Office offers the capability to generate invoices for outstanding fees, such as license application fees, renewal fees and monitary penalties. Invoices can be accessed on the web and paid with one payment.
RA.1.2	The system must have the ability to account for fund distributions across all fiscal periods and reporting periods according to business rules.		Dates of payment receipts, payment allocations, unallocations, and reallocations are recorded so that fiscal period reporting can be extracted via reporting tool according to any business requirement.
RA.1.3	The system must allow a user to manually distribute funds.		MyLicense Office's payment allocation feature fully support the need for an authorized user to distrubute funds to unpaid fees.
RA.1.4	The system must have the ability to allow for correction or redistribution of funds to different accounts and/or fiscal periods.		Any allocation to funds/fees can be reversed and re-allocated by an authorized user at any time, regardless of account or fiscal period.
RA.1.5	The system must provide a means to create and maintain configurable business rules for handling all revenue accounting processes.		Business rules for accounting include fee types, fee amounts, and revenue/accounting codes associated with the fees. MyLicense Office's fee schedule is built to handle fees of an unlimited number of fee types and changing dollar amounts and account codes.
RA.1.6	The system must have the ability to accept a user defined fiscal year.		Dates of payment receipts, payment allocations, unallocations, and reallocations are recorded so that fiscal period reporting can be extracted via reporting tool according to any business requirement. The fiscal year is defined by the user when targeting the dates of transactions desired for reporting or extract.
RA.1.7	The system must have the ability to accept a user defined fiscal period.		Dates of payment receits, payment allocations, unallocations, and reallocations are recorded so that fiscal period reporting can be extracted via reporting tool according to any business requirement. The fiscal year is defined by the user when targeting the dates of transactions desired for reporting or extract.
RA.1.8	The system must have the ability to maintain summary revenue accounts automatically as a result of liability and payment postings to department and contact accounts.		MyLicense Office's fee schedule is populated at the license type/fee type level of data garnularity. When the fee schedule is populate initially or modified at any time, revenue account codes be entered as part of the fee schedule. MyLicense Office's payment verification process includes the Report of Collections process that includes an automatic display of payment allocations summed by revenue codes.

	D	epartment	Accounting (RA)
	State Requirements	Contraction of	
Req #	Requirement Description	Optional/ Additional	Bidder Response
RA.1.9	The system should have the ability to maintain and report revenue accounting including distributions which will interface with the state's current financial accounting system.		All accounting transactions, including payments, payment allocations, payment allocation adjustments, etc. are recorded in MyLicense Office in accounting batch transactions. Once batches are verified and a deposit number is generated via the Report of Collections process, MyLicense Office guards against any changes made against those transactions. A Report of Collections generated and printed today for a any specific deposit number will have the same accounting code data generated and printed at any date in the future, regardless of any changes or adjustments made in the future to payments entered and allocated in the original account batch. All future changes are recorded and tracked in their own accounting batch. This enables MyLicense Office to maintain and report revenue accounting distributions that were recorded in the state's financial accounting system.
RA.1.10	The system must have the ability to provide access to and views of the underlying transaction data for all revenue accounting entries.		MyLicense Office's Revenue Report and the Report of Collections Detail Report contain all individual underlying transaction details by revenue accounting codes. Any report generation utility can also be used to extract/report underlying transaction detail data.
RA.1.11	The system must have the ability to adjust distribution amounts based upon user defined business and security rules.		MyLicense Office includes a system user security module at every level of access, inlcuding specific activities defined as Tasks or Navigation Menu items. All buttons, including those used to adjust distribution amount (e,g, allocate, unallocation, adjust payment amount, adjust fee amount) are only available to individual users as determined by the System Administrator.
RA.1.12	The system should provide reports to support reconciliation of receipts from multiple sources for all fiscal periods on a daily/monthly/annually basis.	•	MyLicense Office has a series of reports available for the display of payments and allocations, by whom the payments were process, and for whom (i.e. the licensee). These include the Payment Report, the Revenue Report, Payment Report, Batch Verification Report, the Report of Collections Summary Report, and the Report of Collections Detail Report. Any reporting tool can be used to supplement the reports available in MyLicense Office.
RA.1.13	The system should provide for an adjustments and transfers report that shows impacts at the license type account level.		Adjustments will enter in their own adjustment account batches. Verifiying and reporting via MyLicense Office's Report of Collections feature will show impacts at the revenue code account level.

	D	epartment	Accounting (RA)
	State Requirements		
Req #	Requirement Description	Optional/ Additional	Bidder Response
RA.1.14	The system should have the ability to maintain the revenue accounts (e.g. Journal Vouchers).		All accounting transactions, including payments, payment allocations, payment allocation adjustments, etc. are recorded in MyLicense Office in accounting batch transactions. Once batches are verified and a deposit number is generated via the Report of Collections process, MyLicense Office guards against any changes made against those transactions. A Report of Collections generated and printed today for any specific deposit number will have the same accounting code data generated and printed at any date in the future, regardless of any changes or adjustments made in the future to payments entered and allocated in the original account batch. All future changes are recorded and tracked in their own accounting batch. This enables MyLicense Office to maintain and report revenue accounting distributions that were recorded in the state's financial accounting system.
RA.1.15	The system must have the ability to make automatic/real time changes at the revenue accounting level whenever there is a change made at the contact accounting level.		All accounting transactions made in MyLicense Office are by definition considered automatic or real time. Transactions are not fed into a delayed posting process.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
RA 2 Ext	ernal Inputs		and the second
RA.2.1	The system must have the ability to record revenue accounting entries for payments not processed in the system (e.g. federal partners and/or accounting entries from other state agencies or external systems).		Any payment and allocation transaction can be recorded in MyLicense Office regardless of its source, e.g. checks, cash, and money orders received, credit card payments made via the web, transfers from other government agencies or private concerns. Any number of payment sources can be configured in the accounting module and referenced when recording payments.

		epartment	t Accounting (RA)
	State Requirements		
Req #	Requirement Description	Optional/ Additional	Bidder Response
RA.2.2	The system must maintain a full history of all accounting transactions.		All accounting transactions, including payments, payment allocations, payment allocation adjustments, etc. are recorded in MyLicense Office in accounting batc transactions. Once batches are verified and a deposit number is generated via the Report of Collections process, MyLicense Office guards against any changes made against those transactions. A Report of Collections generated and printed today for a any specific deposit number will have the same accounting code data generated and printed at any date in the future, regardless of any changes or adjustments made in the future to payments entered and allocated in the original account batch. All future payment allocation changes are recorded and tracked in their own accounting batch. This enables MyLicense Office to maintain and report revenue accounting distributions that were recorded in the state's financia accounting system.
RA.2.3	The system must maintain a full internal audit trail of all accounting transactions.		All accounting transactions, including payments, payment allocations, payment allocation adjustments, etc. are recorded in MyLicense Office in accounting batch transactions. Once batches are verified and a deposit number is generated via the Report of Collections process, MyLicense Office guards against any changes made against those transactions. A Report of Collections generated and printed today for a any specific deposit number will have the same accounting code data generated and printed at any date in the future, regardless of any changes or adjustments made in the future to payments entered and allocated in the original account batch. All future payment allocation changes are recorded and tracked in their own accounting batch. This enables MyLicense Office to maintain and report revenue accounting distributions that were recorded in the state's financial accounting system.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

		Tech	nical (TR)
	State Requirements		
Req #	Requirement Description	_	Bidder Response
TR.1 Rep	porting Database		
TR.1.1	The system may provide a reporting database for the software.	Optional	Any responses to be noted under the Optional tab
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.2 RD	BMS		and the second light and the
TR.2.1	The Bidder must identity the preferred RDBMS and provide a quote for the licenses. State reserves the rights to acquire the licenses for RDBMS off of current enterprise agreements.		Our preferred RDBMS is Microsoft SQL Server. Since SA is recommending an or premise deployment of the software, the State is responsible for acquiring the necessary MS SQL Server license for running the database in the OCIO data center.
TR.2.2	The RDBMS for the software may be Oracle, Microsoft SQL Server (preferred), or DB2-UDB.		MyLicense is supported on Microsoft SQL Server or Oracle and our preferred RDBMS is Microsoft SQL Server.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.3 Sca	alability, Performance and Availability		
TR.3,a	General	-	and the second sec
TR.3.a1	The software and hardware must be scalable to accommodate 100 concurrent internal users and 500 external users.		MyLicense will accommodate 100 concurrent internal users and 500 external users.
TR.3.a2	State of Nebraska will host this application at OCIO. State of Nebraska prefers this to be in a virtual environment, which may be cloud-based within the State's existing enterprise cloud subscription. Any bidder that will be using their cloud provider, and it is not on the States' pre-approved cloud provider list, will need to be certified by the Office of the CIO before contract award. At this time the pre-approved cloud providers are AWS and Azure. The bidder must specify the hardware requirements.		The MyLicense Platform requires several VM components in order to run effectively in the OCIO environment. These components have been identified in our platform specifications, which are Attachment 8 to this proposal.

-	Technical (TR)				
-	State Requirements				
Req #	Requirement Description	Bidder Response			
FR.3.a3	The system must have the ability to transfer operation from a failed database or application server to a similar, redundant component to ensure uninterrupted data flow and operability (i.e., database server and application server failover capability).	MyLicense does not restrict the ability to transfer operations shall a database or application server fail. We can assist NDBF in architecting a disaster recovery plan. If the environment is housed in the MyLicense Cloud, then these measures are included in the environment configuration.			

		Techr	nical (TR)
10000	State Requirements		
Req #	Requirement Description		Bidder Response
FR.3.a4	The system must have the ability to create and maintain new license types for uses across all system functions.		MyLicense provides the capability for a system administrator to create and maintain new license types, and deploy all system functions for those license types.
FR.3.a5	The bidder must provide hardware/software recommendations that allow the State to allow a 99.9% up-time rate.		Our platform specifications can be seen in Attachment 8. Our recommendations will allow the State to allow a 99.9% up-time rate and will ensure the best performance of the application suite.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
R.3.b	Compatibility with Department's Current Technical Envir	onment	
TR.3.b1	The system must be compatible with the current TCP/IP, ethernet network.		MyLicense is compatible with TCP/IP.
TR.3.b2	The system must be compatible with Windows 10 Intel PCs.		MyLicense components are compatible with Windows 10 Intel PCs.
TR.3.b3	The system must be compatible with Active Directory and Azure Active Directory Hybrid Security.		The MyLicense system will be compatible and capable of integrating with the Azure Active Directory Hybrid security model.
TR.3.b4	System must be compatible with the current Enterprise Content Management System, Hyland OnBase 17.		Our team has integrated with several document management systems and the MyLicense system will be compatible and capable of integrating with the State's Hyland Onbase 17 content management system.
TR.3.b5	The bidder's software must be able to use the state's enterprise storage SAN.		MyLicense can be configured to use any storage location that can be mapped over a TCP/IP network.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.3.c	Technical Environments		
TR.3.c1	The bidder needs to define all products, licenses, and setup for technical environments needed to support a testing full size performance environment. The State reserves the right to purchase required products off of the State's enterprise agreement.		Platform specifications can be seen in the attached Platform Specifications document, which includes the detail of all products, licenses, and setup for technical environments needed to support a testing full size performance environment.
TR.3.c2	The bidder needs to define all products, licenses, and setup for technical environments needed to support a production environment. The State reserves the right to purchase required products off of the State's enterprise agreement.		Platform specifications can be seen in the attached Platform Specifications document, which includes the detail of all products, licenses, and setup for technical environments needed to support a production environment.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.3.d	Maintenance, Configurability and Upgradeability		

		Technical (TR)
1	State Requirements	
Req #	Requirement Description	Bidder Response
TR.3.d1	The proposed software must provide documented user customization that allows the functionality of the system to be extended without modifying the base application.	NDBF will be provided access to System Automation's documentation portal. The product documentation provides explanation of product functionality, including how to configure product functionality. MyLicense's Config and Setup Utility allow NDBF system administrators complete flexibility to modify the system to meet new and changing business rules without requiring custom development.
TR.3.d2	The bidder must provide support for the timely and coordinated installation of application, updates, other licensed software, or security patches.	Infrastructure and security updates will be the responsibility of the OCIO's office and servers that are hosted within the State. System Automation will work directly with the OCIO administration team to provide software updates that resolve technical issues or updates related to any of the application infrastructure as needed throughout the contract duration. If the environment is hosted in MyLicense Cloud, all releases for the environment (MyLicense, server, database, etc.) will be timely and coordinated.
TR.3.d3	The proposed software must provide the ability to promote a new tested version of the application into the production environment.	Newly provided MyLicense releases will be placed in a test environment for review by NDBF prior to promoting the newer release into a production environment.
TR.3.d4	The proposed software must provide version control, testing, change control, and staging capabilities.	System Automation provides version control, testing, change control, and staging for our implementations.
TR.3.d5	The proposed solution must have an ongoing maintenance contract.	System Automation conforms to ongoing maintenance contracts with every customer. We have a standard maintenance contract that we can share and discuss with NDBF upon request.
TR.3.d6	The proposed solution must have a warranty.	SA warrants the system for the life of the contract. This warranty, in conjunction with the maintenance plan, provides the State the ability to receive maintenance patches and releases as they are made available.

	Technical (TR)			
All and the second	State Requirements			
Reg #	Requirement Description	Bidder Response		
TR.3.d7	The bidder must describe the help desk and technical support options available.	System Automation is available via the Customer First support portal where customers are able to open tickets and request information from our customer service team. Our customer service team is also available via phone support to help with any technical issues NDBF administrators may be facing.		

		Tech	nical (TR)
	State Requirements		
Req #	Requirement Description		Bidder Response
TR.3.d8	The bidder must describe technical and functional problem resolution processes.		Once the system is live, our customer service team is empowered to work with our customers directly to enable success. Once an issue is reported, the team reviews the incident and contacts the customer directly to begin the process of resolving the issue. At each step in the process, they update the status of the incident to create a real-time accounting of the issue and steps to resolution. As the team works to resolve the issue, the incident tracking system continues to execute the workflow and escalation rules as identified in the maintenance agreement.
			Once the incident has been resolved, it is updated to reflect the final resolution and disposition. Within five business days, a root cause analysis is performed to identify the cause of the issue. Based on the outcome of the analysis, appropriate action is taken to ensure the root cause is addressed. This action could result in a code change, data change, process change, or a variety of other actions. A final report is shared with the customer to ensure that the loop is closed.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.3.e	Configurability	-	
TR.3.e1	The system must conform to ADA, Section 508 standards and NITC standards.		MyLicense is ADA 508 Compliant, and we will comply with NITC standards.
TR.3.e2	Labels and on-screen text must be configured or configurable to align with common department terminology.		MyLicense provides the capability for system administrators to configure labels/drop downs/templates to align with NDBF terminology.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.4 Doc	cument and template management		
TR.4.a	Forms Definition	-	
TR.4.a1	The system must allow staff to define and maintain forms and configurable forms business rules.		MyLicense provides the capability for system administrators to define, create, and maintain forms and business process rules. Business process rules (such as expiration policies, requirements for issuance, etc.) are configurable. The system administrator will also have the capability to configure the online submission pages/forms. In addition, NDBF will have the capability to create and maintain the templates for correspondence.

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	the second se	Technical (TR)
	State Requirements	
Req #	Requirement Description	Bidder Response
TR.4.a2	The system must have the ability for programmer supplementation to deal with complexities of forms that cannot be handled by forms configuration.	The MyLicense platform is highly configurable to solve the needs of many different form types and requirements. While programmers are not able to directly write code that impacts the MyLicense functionality, customers are able to implement a variety of highly complex business rules and implementations to support the requirements. This includes Java-based rules for business rules processing on the backend, SQL rules that can be executed, as well as the ability to insert javascript on the front-end screens of MyLicense eGov. (However, custom eGov Javascript is not supported when upgrades to the platform are configured).
TR.4.a3	The system must allow for editing of forms (e.g. intra- form math) business rules on forms.	MyLicense allows for the editing (configuration) of forms, and allows the application of business rules to those forms.
TR.4.a4	The system must have the ability to define and maintain business rules for multiple time periods for the same form.	Business rules and forms are not required to have a one-to-one relationship, so the same form can be used with multiple rule setups.
TR.4.a5	The system should have the ability to associate forms that may be filed together as part of a single submission.	User menu items for submissions are fully configurable, allowing for the inclusion of multiple different forms, either optional or required, in a single submission
TR.4.a6	The system must have the ability to allow definition of range checks, tolerances, numeric/alpha, and other validations typically performed on submission form data.	The MyLicense platform enables users to add validation rules satisfying the requirement types listed. This is configurable through business rules executed in MyLicense Office and eGov when applications are processed.

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Req #	Requirement Description		Bidder Response
TR.4.a7	The system should have the ability to allow for a hierarchy of form business rules.		Business rules configured in MyLicense Office are applied hierarchically, so that form rules can be defined at a global level, profession level, or license type level. In MyLicense eGov, this hierarchy extends to the agency level and the process type level.
TR.4.a8	The facility should provide for a copy and paste function, so form administrators do not have to start from scratch in defining the form for a new year.	Optional	Any responses to be noted under the Optional tab
TR.4.a11	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.5 Ope	rations and Operational Flexibility	Contraction of the	
TR.5a	General		
TR.5.a1	The system must have the ability to support batch processing and daily operations concurrently including internal and external user operations.		MyLicense supports concurrent processing of batch and daily operations, so that internal users, external users, and automated processes can operate harmoniously, with no performance or operational impact.
TR.5.a2	The system should have the ability for batch cycle- configured client accounting functions of the system to be user-initiated.		Available batch operations impacting client accounting can be scheduled in the job scheduler, or initiated manually by an authorized user.
TR.5.a3	The system should have the ability for batch cycle- configured submission processing functions of the system to be user-initiated.		Available batch operations impacting submission processing can be scheduled in the job scheduler, or initiated manually by an authorized user.

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	State Requirements		Man you and a second
Reg #	Requirement Description		Bidder Response
TR.5.a4	The system should have the ability for batch cycle- configured case management functions of the system to be user-initiated.		Batch-configured functions associated with case management can be scheduled or run manually.
TR.5.a5	The system should have the ability for batch cycle- configured correspondence functions of the system to be user-initiated.		Batch generation of correspondence associated with licensing and submission cycles can be either scheduled or run manually.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.5.0	Betch Processing		
TR.5.b1	The system must have the ability to support and manage batch workflows.		License Documents, Invoicing, Mass General Mailer Creation, Enforcement Notifications, Document Migrations, Document Indexing, Bulk Status Changes, Bulk Address Changes, Voucher Generation, and Bulk Hold/Alert creation, Bulk Application Processing Assignment, are all managed via batch workflow.
TR.5.b2	The system must have the ability to create and maintain batch processing business rules.		MyLicense provides configurable secured access to the creation and scheduling of batch processes.
TR.5.b3	The system must have the ability for bulk batch processing reversals (i.e., if the system has a glitch and large volumes of bad data hit the posting system, the system must be able to strip those records (as a bulk reversal) from the system).		Large-scale data corrections are handled by technical support. The high level of configuration of business rules and processes requires hands-on intervention. However, bulk processes that modify or insert data, such as bulk imports, can be configured with validation rules that allow for the reversal of all or part of an import transaction if administrator-configured validation criteria are not met by imported records.
TR.5.b4	The system must have full backup and recovery capabilities for data and application components.		The MyLicense data and application backups are possible as a part of standard backup procedures and configurations. The OCIO will be able to perform backups as a part of their infrastructure deployment plan. If this was a MyLicense Cloud deployment, System Automation would take care of this.
TR.5.b5	The system must have the ability to archive data that is over a specified age, to be determined based on business rules, and to purge this archive based upon a user-defined schedule.		MyLicense users have the ability to flag license records as archived, individually or in bulk, based on user-defined business rules. Process jobs can be run to purge archived records on a user-defined schedule.
TR.5.b6	The system must have the ability to provide condition codes and other status information on batches.		The MyLicense Scheduled Jobs utility provides for status of current jobs and history of previous runs.

	Technical (TR)				
	State Requirements				
Req #	Requirement Description	Bidder Response			
TR.5.b7	The system must provide versioned business rules tables and data with effective and expiration dates.	Expiring business rules are offered where practical. Many business rules have an associated "apply date" and "expire date" allowing those rules to be phased in and out. For example, prerequisite relationship types and application requirement checklists can be assigned a phase-in and phase-out date. In some areas, full expiration of business rules and policy requires manual intervention.			

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Req #	Requirement Description	2 T. C. M. T.	Bidder Response
	Future enhancements	Optional	Any responses to be noted under the Optional tab

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Req #	Requirement Description		Bidder Response
TR.5.c	Job Scheduler		A REAL PROPERTY AND A REAL
TR.5.c1	The system must have a job scheduling capability that covers all batch operations for the system (e.g. batch load, batch update, reports, and correspondence generation). Manual override capability must be available.		MyLicense provides a Scheduled Jobs utility that provides for the configuration of schedules for batch jobs and manual override of those schedules.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR.5.d	Maintenance Configurability and Upgradeability	-	
TR.5.d1	The system must support extracts, exports, and downloads.		MyLicense supports exports/extracts/downloads of data via the Export Utility, which allows the export of any configured dataset in a delimited flat file. Additionally, data can be extracted, exported, or downloaded in any desired format from MyLicense Reporting, which allows data file templates to be produced by NDBF administrators using both using a detailed Report Designer and a robust ad hoc reporting tool.
TR.5.d2	The bidder must describe their Service Level Agreement options for their products.		System Automation has published service levels for our maintenance contracts. These service levels are described in the Scope of Work section of our Technical Proposal, under the header, "Continuing Support and Updates." System Automation conforms to ongoing maintenance contracts with every customer. We have a standard maintenance contract that we can share and discuss with NDBF upon request.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
TR 6 Sec	urity		
TR.6.1	PII Rules must be manually configurable to match state rules (Nebraska, for example, says PII an example of PII is both a name and one of a DOB or address).		NDBF administrators can configure MyLicense to ensure that there is no channel for PII to exit the system in an uncontrolled fashion. For example, the public- facing MyLicense Verification allows for the configuration of displayed information allowing for custom adherence to PII rules.
TR.6.2	PCI data must be highlighted in the system, segregated from other data and encrypted.		MyLicense eGov integrates with externally-hosted payment processors that are responsible for securing and housing PCI data, so that no PCI data is ever transmitted by or to MyLicense. The payment processing vendor, subject to NDBF's selection, is responsible for the encryption of PCI data. This separation of duties between MyLicense and the payment processor ensures the proper segregation of PCI data from licensing and accounting data in the integrated system.

	Technical (TR)				
	State Requirements				
Reg #	Requirement Description	Bidder Response			
TR.6.3	The system must adhere to security standards and policies that are required by the State of Nebraska as defined by the NITC. For specifics, see: NITC 8-101: Information Security Policy http://nitc.nebraska.gov/standards/8-101.html NITC 8-102: Data Security Standard http://nitc.nebraska.gov/standards/8-102.html NITC 8-301: Password Standard http://nitc.nebraska.gov/standards/8-301.html NITC 8-302: Identity and Access Management Standard for State Government Agencies http://nitc.nebraska.gov/standards/8-302.html	System Automation subscribes and adheres to the NIST 800-53 standards. MyLicense has a System Security Plan (SSP) describing our adherence to these standards, which largely align with the NITC information security standards. Our product and the SSP undergo annual reviews; as emergent vulnerabilities are identified, SA enters them into the backlog, and prioritizes their resolution.			

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	State Requirements	
Req #	Requirement Description	Bidder Response
TR.6.4	The system must adhere to all security standards prescribed by the NIST Publication 800-53.	System Automation has performed an NIST 800-53 assessment and established a baseline System Security Plan (SSP) to perform incremental updates to the system to achieve full NIST 800-53 compliance as a part of the plan of actions and milestones. These findings are planned to be resolved in 2019 and confirmed as a part of our annual security assessment.
TR.6.5	The system must provide a security administrator function that allows for, at a minimum, separate controls for view, add, change, and delete,	MyLicense allows authorized administrators to define user roles based on the functional roles within NDBF. As appropriate, these roles can then be associated with elements of the user interface, including Navigation Menu items, Task Menu items, Buttons, Panels, and Fields, ensuring that users can only view, add, change, and delete data as allowed by their functional role within NDBF. This highly granular form of role-based security allows NDBF administrators instant and minute control over who gets to see and change data in MyLicense.
TR.6.6	The system must provide for role and permission based security.	MyLicense allows authorized administrators to define user roles based on the functional roles within NDBF. As appropriate, these roles can then be associated with elements of the user interface, including Navigation Menu items, Task Menu items, Buttons, Panels, and Fields. This highly granular form of role-based security allows NDBF administrators instant and minute control over who gets to see and change data in MyLicense, and ensures that each user's role adheres to the Principle of Least Access.
TR.6.7	The system must provide for access and update controls by page, license type, and user action.	 MyLicense allows authorized administrators to define user roles based on the functional roles within NDBF. As appropriate, these roles can then be associated with elements of the user interface, including Navigation Menu items, Task Menu items, Buttons, Panels, and Fields. Furthermore, the controls (panels and fields) that appear on licensing pages can be controlled down to the license type level, allowing administrators to tailor the user experience to one appropriate for the selected license type.
TR.6.8	The system must have security that integrates with automated workflow components for establishing access and update privileges for work lists.	Role security is respected by workflow and reminder assignments, ensuring that users' work lists only receive workflow tasks and reminders pertinent to records they can access.
TR.6.9	The system must have security that establishes page and element level access.	MyLicense's highly granular role-based security provides security both at the menu navigation level and at the individual control level.

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	Technical (TR)				
State Requirements					
Reg #	Requirement Description	Bidder Response			
TR.6.10	The system must have security that integrates with automated workflow components for establishing access and update privileges for definition of which users are included in particular workgroups.	Group role assignability, as defined by the NDBF administrator, is respected by workflow and reminder security.			

		Technical (TR)
-	State Requirements	
Req #	Requirement Description	Bidder Response
TR.6.11	The system should support multi-factor authentication using Microsoft's Azure MFA capabilities.	The MyLicense Platform does not currently support multi-factor authentication via Microsoft Azure MFA. However, this enhancement can be made available in a future software release of the platform. Our team has experience working with several Azure capabilities including a recent integration with our portal to work with Azure B2C authentication, so this is definitely something that is possible to be integrated.
TR.6.12	The system should provide a single sign-on for all internal functions.	The MyLicense platform does not currently support single-sign on for all internal applications. Standard users are able to access MyLicense Office whereas only a subset of administrative users are able to access the other configuration tools related to setup of eGov and MLO. Single sign-on support is an enhancement that could be added into a future software release of MyLicense and is on the roadmap where our team has been working towards the OAuth standard for authentication.

Technical (TR)				
100	State Requirements			
Req #	Requirement Description	Bidder Response		
TR.6.13	The system should support single sign-on capabilities via integration with Active Directory.	The MyLicense platform will support the needs for Active Directory integration. However, the platform does not currently support single sign-on for internal functions. This support is an enhancement that could be added into a future software release of MyLicense.		
TR.6.14	The system must maintain an audit trail of user activity that includes user ID and time/date stamp and IP address.	Auditing of database tables can be optionally enabled to track user changes to data with time stamps. MyLicense Server logs capture user IP address information		
TR.6.15	The system must provide an audit trail of system administrators activities including user ID and time/date stamp and IP address.	System administrators are tracked in the same fashion as other MyLicense internal users, via audit tables and server logs.		

1		Techr	nical (TR)
	State Requirements		
Req #	Requirement Description		Bidder Response
TR.6.16	The system must encrypt both in the production system, test system, reporting database, and in backups any personally identifiable client data including data stored as part of the error log.		MyLicense supports MSSQL Server Transparent Database Encryption (TDE), ensuring encryption at rest of all MyLicense data.
TR.6.17	The system must encrypt all personally identifiable data in transit for all environments.		MyLicense supports communication over HTTPS using TLS 1.2. When enabled by NDBF, TLS 1.2 ensures strong encryption in transit.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
	R INTERFACE		
TR.7.a	General	And setting	
TR.7.a1	The user interface must be browser-based, compatible with Microsoft Internet Explorer or Edge. Bidder will notify which versions are compatible.		MyLicense is browser based, and is compatible with the latest version of Microsoft Internet Explorer, but does not support Edge.
TR.7.a2	The system must have online help at the screen or page level that includes internal and external users.		MyLicense offers configurable instruction text at the page level for public-facing forms. MyLicense robo-help provides for configurable help instructions for internal users, in addition to a complement of native helptext.
TR.7.a3	The system must have the ability to carry forward header information when navigating from one screen (or page) to another.		MyLicense provides breadcrumb navigation information in page headers to ensure that the user is provided with the appropriate context when navigating through a multi-page process.
TR.7.a4	The system must have the ability to restrict or eliminate menu selections that the user is not authorized to use based on security settings.		MyLicense's highly granular role-based security provides security both at the menu navigation level and at the individual control level, ensuring that users can only access what their functional role authorizes them to access, as determined by NDBF administrators.
TR.7.a5	The system must display both client submitted and department calculated values on filing amounts for internal users.		Client submitted and department calculated values on filing amounts are both displayable to internal (i.e., MyLicense Office) users.
TR.7.a6	The system must have formatted printing of selected pages.		MyLicense eGov allows users to print any page (such as a receipt page) for storage and later retrieval. MyLicense Office allows for the printing of pages to allow the translation of digital to physical records.
TR.7.a7	The system should have a time and date stamp on formatted printing.		Forms printed from read-only printable views will have a timestamp. Templates created for correspondence can be configured to include a timestamp.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

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	State Requirements	
Req	Requirement Description	Bidder Response
TR.7.c	(interfaces)	
TR.7.c1	The system must have the ability for information from internal and external interfaces to update client information based on business rules.	MyLicense allows for information to be updated from internal and external interfaces according to business rules.
TR.7.c2	The system must support internal interfaces with existing State of Nebraska systems as necessary during and after system implementation.	MyLicense provides broad interface configurability with third-party systems (such as State of Nebraska systems) though our import and export utilities, and can work with NDBF administrators to identify and implement integration requirements for these systems during and after system implementation.
TR.7.c3	The system must have the ability to interface with the State of Nebraska's central accounting system JD Edwards E1 Payroll Financial Center or Fuzion, depending on project completion.	MyLicense will interface with JD Edwards E1 Payroll Financial Center or Fuzion. MyLicense Office can accept imports in any delimited or fixed-length file format, and can generate exports in either delimited or fixed-length formats. Imports can be re-configured at any time to adapt to external system changes.
TR.7.c4	The system must have the ability to import information from the Nationwide Mortgage Licensing System, including capabilities to re-configure as their system changes.	MyLicense will import information from NMLS, as is currently performed in Utah. MyLicense Office can accept imports in any delimited or fixed-length file format. Imports can be re-configured at any time to adapt to external system changes. MyLicense Office can also generate exports in either delimited or fixed-length formats.
TR.7.c5	The system must have the ability to import Call Report, Uniform Bank Performance Report (UBPR) and Statistical CAMELS Off-site Rating (SCOR) information from the FDIC Extranet, including capabilities to re-configure as their system changes.	MyLicense will import Call Report, UBPR, SCOR, and FDIC extranet data. MyLicense Office can accept imports in any delimited or fixed-length file format. Imports can be re-configured at any time to adapt to external system changes.
TR.7.c6	The system should have the ability to import CSV information from the Financial Industry Regulatory Authority (FINRA) Central Registration Depository (CRD)/Investment Advisor Registration Depository (IARD), or the "State Data Download" XML package, including capabilities to re-configure as their system changes.	MyLicense Office can accept imports in any delimited or fixed-length file format. Imports can be re-configured at any time to adapt to external system changes. MyLicense Office will also be able to import the State Data Download XML package.
TR.7.c7	The system must have the ability to import information from the ABD BlueExpress System (XML files on FTP), including capabilities to re-configure as their system changes.	MyLicense Office can accept imports in any delimited or fixed-length file format. Imports can be re-configured at any time to adapt to external system changes. MyLicense Office will also be able to import information from BlueExpress in XML format.

		Tech	nical (TR)
	State Requirements		
Req #	Requirement Description		Bidder Response
TR.7.c8	The system must have the ability to import information from the North American Securities Administrators Association (NASAA) Electronic Filing Depository (EFD), including capabilities to re-configure as their system changes.		MyLicense supports the import of information from NASAA and EFD. MyLicense Office can accept imports in any delimited or fixed-length file format. Imports can be re-configured at any time to adapt to external system changes.
TR.7.c9	The system should import license and enforcement information for Federally regulated entities that have offices in Nebraska from bulk delimited, Excel or XML- based (including XBRL) files or via API call.		MyLicense supports the import of license and enforcement information for Federally regulated entities. MyLicense Office can accept imports in any delimited or fixed-length file format.
TR.7.c10	Capture digital signature information from a e- signature provider, preferably DocuSign.	Optional	Any responses to be noted under the Optional tab
	Future enhancements	Optional	Any responses to be noted under the Optional tab

	Commo	n Service	s Requirements (CO)
	State Requirements		
Req #	Requirement Description	and the second	Bidder Response
CO.1 Cor	rrespondence		
CO.1.a	General	Service and	
CO.1.a1	The system must be able to establish and maintain a library of correspondence templates that will be used for system generated correspondences, notices, and bills.		MyLicense Office uses Microsoft Word templates to create a correspondence template. For each correspondence template, MyLicense Office allows system administrators to establish and maintaing the correspondence library. Correspondences produced within MyLicense Office will use the configured NDBF template.
CO.1.a2	The system must be able to provide a means to define and maintain configurable business rules for handling correspondence.		MyLicense Office provides the capability to define and maintain when correspondences should be created (e.g., when a license is issued, send a license document). In addition, MyLicense Office allows for configuration to identify if a coorespondence can be sent for a license of a specified status.
CO.1.a3	The system must be able to save a read only copy of all correspondence generated or created on an ad hoc basis for online retrieval and viewing.		MyLicense Office supports retaining a read-only copy of generated correspondence. A read-only version of generated correspondence will be attached the MyLicense Office record and viewable by authorized NDBF users, as well as can be marked as viewable online.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO.1.b	Paper Stock, Formats and Printing	atter and	
CO.1.b1	The system must be able to route correspondence to multiple printers, including the DAS Print Shop.		Correspondence can be individually assigned to specific printers. The desired printer(s) must be visible on the network to MyLicense Print.
CO.1.b2	The system must be able to queue correspondence for batch printing based on configurable business rules.		MyLicense Office supports both immediate and batched printing. Batch printing respects the business rules applied for the profession and licensure status.
CO.1.b3	The system should be able to batch print jobs to a merged .pdf based on configurable business rules.		MyLicense Office batch types can be configured to be gerated as pdf documents.
CO.1.b4	The system must be able to provide variable text formatting both within and across different correspondence types.		MyLicense Batch Templates are based on Microsoft Word documents, and can contain any formatting supported by that platform.
CO.1.b5	The system must be able to automatically maintain a correspondence log.		MyLicense Office automatically maintains print and email correspondance history.
CO.1.b6	The system must be able to print an exact duplicate of a previously generated notice, bill, or other correspondence.		MyLicense Office provides the capability to create a read-only version of a correspondence, which can be printed to produce an exact duplicate of the previously generated correspondence. MyLicense Office also provides the capability to requeue previously generated documents to be resent.
CO.1.b7	The system should be able to re-send submitted mail items to a secondary address in a pre-defined hierarchy of addresses.		MyLicense Office supports re-sending of previously sent correspondence. System administrators can create a custom field (without coding changes) to define the hierachy of addresses and track failure of delivery to an address.

	Common Services Requirements (CO)			
State Requirements				
Req #	Requirement Description	Bidder Response		
CO.1.b8	The system must be able to suppress mailings to "bad addresses".	MyLicense Office supports identification of "bad addresses". Through the use of merge codes, the use of a bad address could be prevented.		

	Commor	n Service	s Requirements (CO)
	State Requirements		
Req #	Requirement Description		Bidder Response
CO.1.b9	The system should be able to define ongoing and/or unique sending of correspondence based on a set of pre-identified parameters (e.g., a one time exception set of processes, or natural disasters).		MyLicense Office provides the capability to configure the sending mechanism for coorespondence. One can configure a correspondence to be sent via a specified method for special circumstances, which is not the routine method of delivery.
CO.1.b10	The system must be able to generate and support the mailing process for correspondence, including the DAS Print Shop.		MyLicense Office can support the generation of any kind of document that could be created using Microsoft Word. This includes envelope printing, wallet cards, wall certificates, and more. A template can be created to handle any paper size or printing method.
CO.1.b11	The system must be able to rerun print jobs.		MyLicense Office includes the capability to requeue a print job.
CO.1.b12	The system must be able to restrict the printing of SSN, TPID, or FEIN on correspondence according to business rules.		NDBF will design the template for all correspondence. The template will include merge codes that identify the data to be included in the correspondence template. Therefore, NDBF has control over the data that is printed on correspondence and can exclude sensitive data (such as, SSN, TPID, or FEIN).
CO.1.b13	The system should be able to generate unlimited correspondence templates.		Yes, MyLicense Office has no limit to the number of correspondence templates.
CO.1.b14	The system should be able to insert bar codes or QR codes on correspondence.	Optional	Any responses to be noted under the Optional tab
CO.1.b15	The system should be able to read bar codes on submitted mail and automatically update status of the correspondence and update address status to 'bad address".	Optional	Any responses to be noted under the Optional tab
CO.1.b16	The system should be able to allow users to review, edit, or delete individual correspondences or an entire correspondence batch job before batch printing.		The print batch management interface allows for the review and modification of batched print jobs. Individual records within a batch can be previewed before printing, and removed from the batch. An entire batch can be deleted without printing.
CO.1.b17	The system should be able to support overnight delivery of certified and registered mail.	Optional	Any responses to be noted under the Optional tab
CO.1.b18	The system should be able to support certified delivery of mail.	Optional	Any responses to be noted under the Optional tab
CO.1.b19	The system should be able to support registered delivery of mail.	Optional	Any responses to be noted under the Optional tab

	State Requirements		
Req #	Requirement Description		Bidder Response
CO.1.620	The system should be able to automatically associate various documents that are to be mailed together based on profile addresses (excluding assessments).	Optional	Any responses to be noted under the Optional tab
CO.1.b21	The system should be able to assemble ad hoc correspondence from a library of standard paragraphs that are maintained in the system.	Optional	Any responses to be noted under the Optional tab
CO.1.b22	The system should be able to generate a cover letter to be attached to an exact copy of a letter.		NDBF will design the template for all correspondence. Templates can be created for cover letters and these can be part of another template or separate templates

	State Requirements		s Requirements (CO)	
Reg #	Requirement Description		Bidder Response	
	Future enhancements	Optional	Any responses to be noted under the Optional tab	
CO.1.c	Contact Management			
CO.1.c1	The system should be able to track emails to contacts and associate the emails with the contact or license's account.	Optional	Any responses to be noted under the Optional tab	
CO.1.c2	The system should be able to track correspondence to contacts or licensees and associate the correspondence with the account record.	Optional	Any responses to be noted under the Optional tab	
	Future enhancements	Optional	Any responses to be noted under the Optional tab	

	Common Sei	rvices Requirements (CO)
	State Requirements	
Req #	Requirement Description	Bidder Response
CO.2a	General	
CO.2.a1	The system must be able to provide a 'reports' library that contains all scheduled, as needed, and previously created ad hoc reports from both the production and reporting databases.	MyLicense Office provides a reports library. MyLicense comes with a stock of standard reports. In addition to the stock reports, NDBF can upload custom Crystal Reports or JasperSoft reports into the report repository. Access to reports in the report library is restricted by user security.
CO.2.a2	The system must allow users to define and maintain configurable business rules for handling reports.	MyLicense Office supports security restrictions on report access so that only authorized persons can access reports. In addition, MyLicense Office's profession driven-security is also applied to the reported data displayable to a user.
CO.2.a3	The system must allow users to report on all data elements maintained in the system. (e.g. within contact information, submissions processing, revenue accounting, enforcement, audit, security and contact accounting).	MyLicense Office Reports can be created to retrieve any data in the database. However, MyLicense Office's profession driven-security is also applied to the data that a user has permissions to view.
CO.2.a4	The system must allow users to select reports to run from a reports library.	When an authenticated user access the reports library within MyLicense Office, they will select the report to be executed. The report will open to the user for selection of any applicable parameters, and then the report will execute. The listing of reports available to the user is controlled through system administrator defined user security.
CO.2.a5	The system must be able to provide user-configurable management reports.	MyLicense Office supports NDBF defined management reports.
CO.2.a6	The system must allow users to configure, schedule and execute recurring batch reports.	MyLicense Office and Jaspersoft Studio provide users the capability to create custom batch reports for recurring scheduled use.
CO.2.a7	The system must be able to save and maintain a history of all recurring batch reports.	Jaspersoft Studio maintains a history of the last run time of scheduled reports.

	Commor	n Service	s Requirements (CO)
	State Requirements		
Reg #	Requirement Description		Bidder Response
CO.2.a8	The system must allow system admins to create or modify user functionality security rules.		MyLicense Office provides extensively configurable user access security. Users configured as system administrators have permissions to create new users and assign applicable security rules. In addition, system administrators can modify existing user's security rules.
CO.2.a9	The system must support parameter driven queries.		MyLicense Report queries accept parameters.
ÇÖ.2.a10	The system must allow users to perform drill-down inquiries from related summary line items to the transaction detail level.		Report details can be searched for in MyLicense, allowing the user to obtain relevant context of summary items.
CO.2.a11	The system must be able to send output reports from the production application or the reporting database to offline printing at DAS print shop.		Reports can be printed from any printer that is available over network to the MyLicense Office reporting tool. Also, correspondance templates can be configured to use any printer available to the system, allowing different kinds of print jobs to automatically route to different devices.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO.2.b	Reporting Database and Ad Hoc Reporting	Sec. 2	
CO.2.b1	The system should be able to automatically update and maintain data synchronization between the production database for the system and any reporting or other databases.		Reporting is done from the production database, so there is never any disparity in data.
CO.2.b2	The system should be able to create and maintain an unlimited number of ad hoc reports.		MyLicense Office does not have a restriction on how many reports can be in the report library.
CO.2.b3	The system must be able to create ad hoc reports with configurable time parameters.		Creation of ad-hoc reports includes the capability for a wide variety of input parameters, including time and date.
CO.2.b4	The system must be able to use ad hoc reporting facility to create an extract.		Yes, report data can be exported as CSV files or in many other importable format. MyLicense Office includes additional capabilites for data extraction (such as, data exports).
CO.2.b5	The system must be able to report on aging of all business parameters (e.g. workflow, cases, submissions, refunds)		MyLicense includes some stock reports that provide aging information. In addition, specific NDBF reports can be created to report on any data and parameters.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

	Common Se	ervices Requirements (CO)
	State Requirements	
Reg #	Requirement Description	Bidder Response
CO 3 Ge	neral Workflow	
CO.3.a	General	
CO.3.a1	The system must be able to provide an automated work flow function that provides for setup and maintenance of work lists by a workflow administrator.	MyLicense Reminders maintains a list of work tasks for users and is system administrator configurable. Workflow setup and maintenance is available to user with administrator permissions.
CO.3.a2	The system should be able to provide an automated work flow function that provides for setup and maintenance of routing rules by a workflow administrator.	MyLicense Office provides the capability to setup and maintain administrator defined work flow.
CO.3.a3	The system must be able to provide an automated work flow function that provides for setup and maintenance of work groups by a workflow administrator.	System administrators can configure and maintain MyLicense users NDBF definable groups.
CO.3.a4 The system should be able to provide an automated work flow function that provides for setup and maintenance of prioritization rules by a workflow administrator.		MyLicense Reminders provides a listing of work items. Users will be able to see their task assignments. Reminders panel provides the capability to sort their listing by type, due date, status, and other fields.
CO.3.a5	The system must be able to provide an automated work flow function that provides for monitoring of backlog at the work list and process levels.	MyLicense Office users with security access can search work lists by assignment or by creating user, type (process), due and critical dates, and status, allowing serveral viewpoints into the current work list backlog.
CO.3.a6	The system must be able to provide an automated work flow function that provides for monitoring of throughput at the work list and process levels.	The MyLicense Transaction Log (TranLog) retains data on transaction processing by users, which can be used to populate a custom report on user throughput.

	Common	n Service	s Requirements (CO)
	State Requirements		
Reg #	Requirement Description	191	Bidder Response
CO.3.a7	The system must be able to provide an automated work flow function that provides for monitoring of aging at the work list and process levels.		MyLicense Reminders allows for task items to have a due date. The task listing can be sorted by an items status regarding it's due date.
CO.3.a8	The system must be able to provide an automated work flow function that provides for monitoring of assignments at the work list and process levels.		Administrators with security access can search reminders by assignment, creating user, type (process), due and critical dates, and status.
CO.3.a9	The system must be able to provide an automated work flow function that provides for re-assignment tools.		MyLicense Office provides the capaiblity for tasks to be re-assigned.
CO.3.a10	The system must be able to provide a means to define and maintain configurable business rules for worklists.		Work list item assignability and processing access are governed by user and user group security, assignment rules, and process business rules configurations.
CO.3.a11	The system should be able to create data for and create diagrams for performance metrics.		The MyLicense Transaction Log (TranLog) retains data on transaction processing by users, which can be used to populate a custom report on user throughput. A custom report can be optionally created with charts and graphics in addition to or instead of tabular results.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO 3.b	Workflow Balancing/Work Management Gapabilities/Wo	iklists	
CO.3.b1	The system must be able to search and sort work lists based on configurable filters.		MyLicense Reminders provides a listing of work items. Users will be able to see their task assignments. Reminders panel provides the capability to sort their listing by type, due date, status, and other fields. In addition, users have the capability to search for reminders of whom they're assigned to, the type of task, due date, critical date, who created the task, and status of the task.
CO.3.b2	The system should be able to temporarily assign employees to other work groups.		Employees can be assigned to a group and given an expiration date for that assignment resulting in temporary assignment.
CO.3.b3	The system must be able to manage and maintain worklists.		The MyLicense Reminders interface allows for the creation and management of work items.
CO.3.b4	The system must be able to maintain a history for each work list.		The MyLicense Reminders interface allows for searching completed (historical) tasks.

	Commo	n Service	es Requirements (CO)
	State Requirements		
Req #	Requirement Description		Bidder Response
CO.3.b5	The system must have configurable views and functionality to support usage and navigation of worklists.		MyLicense provides the capability to configure various types of tasks. The type of task identifies the navigation path from the task. For example, if the task is for a licensing function, then the user will be able to select the task to navigate into the licensing module directly to the license record for which the task was created. Users will only see their assigned tasks with the exception of system administrators that have the permission to see all tasks. Users can sort the tasks by date or by function to set up a preferred view.
CO.3.b6	The system should be able to automatically direct the user to the work list to select another item once they have completed the current one.	1	The work item (reminder) list automatically updates as items are completed, directing the user to the next prioritized item within the current work list
CO.3.b7	The system should be able to allow a user to skip a work item in a worklist and go to the next item.		The user is permitted to select any reminder work item in their listing.
CO.3.b8	The system should be able to show items in suspense and items in work lists as part of an online consolidated view of the contact.	Optional	Any responses to be noted under the Optional tab

	Commo	n Service	s Requirements (CO)
And and	State Requirements		
Req #	Requirement Description		Bidder Response
CO.3.b9	The system should be able to receive items into workflow from external interfaces (e.g. external systems, audits from data warehouse).		Workflows can be created based on externally imported data.
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO 4 Cor	mmon Service Other		
CO.4.1	The system must be able to provide a dashboard or view that displays all contact activity regardless of application or enforcement type.		Custom reporting allows for the creation of real-time dashboard charts, diagrams, and tables based upon any data within the system. Configurable permissions allow system administrators to limit access to data.
CO.4.2	The system must have a notes and comments functionality at all account, case and application levels.		MyLicense Office allows for Comments/Remarks in Accounting, Enforcement (case/complaint/investigation/litigation management) and Licensing management modules.
CO.4.3	The system must be able to implement exceptions for special provisions in statute. (e.g. existing licensure may simplify application processes)		All business rules are configurable. For instance, application requirements can be configured to be waiveable when processed. In addition, MyLicense Office supports grandfathering requirements for application received prior to change in regulations.
CO.4.4	Documents in the system must be able to be secured by the user to multiple levels: confidential (to the item they're attached to), department-wide visibility or publicly available.		Department-level processing security along with configurable profession access allows for restriction of document access. Documents can also be made fully non- public.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

State Re	quirements	
Reg #	Requirement Description	Bidder Response
	eb Self-Service	
OS.1.1	The system must provide a self-service, publically accessible Internet portal.	MyLicense eGov is a publically accessible internet portal where prospective or existing licensees, applicants, and related entities can register themselves a profile.
OS.1.2	The system's self service Internet portal must have the ability to register a prospective or existing licensee for appropriate licenses. These applications may include attachments and require a fee to be paid electronically.	MyLicense eGov allows prospective or existing licensees to register, apply for, update, and/or renew appropriate licenses. If a submission requires payment of applicable fees, then eGov will require payment before submission of the request MyLicense eGov allows system administrators to configure a submission to include file attachment(s), including the capability to identify if a document is required for upload.
OS.1.3	The system's self service Internet portal must have the ability for a licensee to request a change of their recorded address.	MyLicense eGov allows registered licensees to directly change or request to change addresses related to their profile, including their recorded address. If supporting documents are required for address changes, eGov can be configured to receive uploaded documents.
OS.1.4	The system's self service Internet portal must have the ability to lookup their balances owed.	MyLicense eGov can interact with MyLicense Office in real-time and can post invoice balances to a registered prospective or existing licensee's profile, including balances owed.
OS.1.5	The system's self service Internet portal must have the ability to lookup their amount paid.	At any time, eGov users can log into MyLicense eGov to view a complete payment history. The payment history is a history of all transactions associated with the licensee, granting full visibility into licensee's history of payments.
OS.1.6	The system's self service Internet portal must have the ability to lookup and edit their profile.	MyLicense eGov allows registered prospective or existing licensees to lookup and edit their profile.
OS.1.7	The system's self service Internet portal must have the ability for applicants or complainants to submit forms.	MyLicense eGov allows applicants to step through checklist-driven pages to enter relevant and/or required information as an online-form to initiate an application. MyLicense Verification allows complaintants to enter relevant and/or required information as an online-form to initiate a complaint. Both MyLicense eGov and MyLicense Verification allow system administrators to configure the opportunity for or requirement of electronic submissions.

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OS.1.8	The system's self service Internet portal must have the ability to lookup the status of an application.		MyLicense eGov allows registered prospective or existing licensees to lookup the status of an appropriate application.
			If desired, MyLicense Verification can be configured to allow the public to see pending licenses.
OS.1.9	The system's self service Internet portal must have the ability to cancel or withdraw licenses.		MyLicense eGov allows registered prospective or existing licensees to withdraw a license\registristration application or renewal before final submission.
OS.1.10	The system's self service Internet portal must have a help wizard.		MyLicense eGov allows administrators to configure instructional text, example text, and pre-filled fields when appropriate. Documentation can be posted, uploaded, or linked to guide a user through various processes.
OS.1.11	The system's self service Internet portal must have forms request.		MyLicense eGov allows administrators to configure a Document Request or Order Documents module where registered prospective or existing licensees can request various documents or forms.
OS.1.12	The system's self service Internet portal must be able to publish department documents, based on configurable business rules.		MyLicense eGov allows administrators to configure links to download department documents, based on configurable business rules. Such links can reference documents hosted with the MyLicense eGov application or can reference any publically accessible link or document.
OS.1.13	The system's self service portal should allow other State of Nebraska agencies or departments to make inquiries based on configurable business rules.		MyLicense Office allows administrators to configure the security of MyLicense Office modules. This security is role, user, and group based and administrators can allow or restrict the viewability, editability, searchability, and actionability of system data/records to certain user groups of other State of Nebraska agencies or departments, based on configurable business rules.
			MyLicense Verification is a publically available internet portal that allows administrators to configure exactly what system data/record details are searchable and publically available as results of searches, based on configurable business rules.
OS.1.14	The system's self service Internet portal may have the ability for applicants to submit payments.	Optional/ Additional	MyLicense eGov provides administrators the ability to integrate their preferred electronic payment processor to allow applicants to submit various payments.
	Future enhancements	Optional	Any responses to be noted under the Optional tab

itana Requirements		E	
	Ring alicement these rightion		Bidder Response
W 1 IMPLEMENTATION TRATEGY			
SVV.1.1	IMPLEMENTATION STRATEGY AND PROJECT PLAN MUST ACCOMPLISH INSTALLATION AND TRAINING PRIOR TO 4/3/2020		Once the UAT issues have been resolved and completed by 3/14/2020, the solution will be implemented and active in the production environment no later than 4/3/2020. After Go-Live, the Operational Support period begins, where SA works to resolve issues, if any remain. Should any Go-Live Issues remain at the end of the Operational Support period, the project team will work with the Customer Support team to resolve these issues after the formal transition to Customer Support. System administrator training will occur early on in the project to provide the necessary training to configure the system, and end user training will occur prior to go live to keep training fresh in end user's mind so that they can perform normal operations in the MyLicense system at go live. The atlached project plan details the schedule for each deliverable to support this targeted go live date. This includes the initial data migration from NDBF's current system to MyLicense, a data migration iteration for go live, end user training, system administrator training, configuration, and all other necessary tasks for implementation. The project plan also includes the estimated timeframe per task including estimated start and finish dates along with the SA hours per task. Our task tables within the Technical Approach section of our proposal identify who is responsible for leading the task. (SA or the State) and the State skill set required to perform those tasks.
W 2 CHANGE			
IANAGEMENT PLAN	DESCRIPTION OF PLANNED AND		While MyLicense Office is robust, customers do have the ability to submit a
	UNPLANNED CHANGE DEPLOYMENT		change request. Having a Change Advisory Board "CAB" in place will allow customers to agree on which changes they would like to submit to SA and go through our change process. Upon receipt of a change request, regardless of whether the change is related to contractual scope or to a software change, the requested change is documented and SA's change management process is initiated. The review of a change request will result in a recommended course of action that will be submitted to the originator of the request for approval. The governance model will include Project Managers, the Executive Committee, and the Contract Administrator for both SA and the client agency.
W 3 COMPREHENSIVE			
SW.3.1	DOCUMENTATION FOR ALL ADMINISTRATIVE AND USER INSTRUCTION AS WELL AS PRE- REQUISITES AND THIRD-PARTY COMPONENTS		Documentation for all Administrative and User Instruction as well as prerequisites and hardware specifics can be found on SA's documentation portal. SA's documentation portal contains a User's Guide and Technical Reference Manual, NDBF will have access to the documentation portal (including User Guides and Technical Reference manuals).
SW 4 MIGRATION PLANNING AND MPLEMENTATION			
SW.4.1	MIGRATION PLAN OF ALL EXISTING DEPARTMENT RECORDS, DOCUMENTS AND TEMPLATES THROUGH EXISTING SYSTEM SHUT DOWN		Conversion projects will be done using import formats and stored procedures. The purpose of the import format is to provide a target for project completion and prevent users from having to develop an in-depth knowlege of MyLicense Office to complete the conversion. This process is further aligned in the Technical Approach section of the proposal, and we have attached our data conversion plan that review this process in more detail.
SW 5 USER TESTING AND ACCEPTANCE PLAN REQUIRED			

SW.5.1	TEST PLANS AND SCHEDULE OF NO LESS THAN THREE (3) WEEKS	SA understands NDBF's need for the MyLicense system to be thoroughly tester to ensure the functionality is correct and performance is high. The Implementation is broken down into two-week 'sprints'. Each 'sprint' will be comprised of defined tasks for each party to complete. Throughout these sprints, SA in tandem with NDBF will work through the assigned tasks of syster configuration and testing.
		After completion of the 'sprints', the project will transition into User Acceptance Testing (UAT) where NDBF staff will have the opportunity to do full regression testing for three weeks. SA will work with NDBF to perform controlled acceptance testing. All items that will be lested will be included in an acceptance test plan. A sample Detailed Test Plan for UAT has been attached to this proposal. This test plan will include specific test cases to cover edits, constraints, and licensing restrictions for the license types configured in the system. All defects discovered will be documented and addressed throughout that process.
-		This approach allows discovered defects to be addressed and resolved quickly as well as the benefit of sharing the responsibilities to get through the implementation quickly and move on to Go Live.
		Further detail is outlined in the Technical Approach of our proposal.
SW 6 TRAINING		
SW.6.1	INITIAL TRAINING FOR UP TO FIVE	SA will provide training in support to NDBF for the following users and areas: •MyLicense Office System Administration Training •MyLicense eGov and Verification System Administration Training •End-user Training
		System administrator training will take place early on in the project, which wi be reinforced through joint configuration of the system with SA Implementation Specialists. The SA Project Manager and NDBF Project Manager will determin the best approach to ensure all NDBF users receive the necessary training before the system is put into production.
		Initial MyLicense Office system administrator training will consist of five on-site days, and MyLicense eGov and Verification system administrator training will consist of three on-site days. This training will occur after the software installation and immediately before the related configuration. This just-in-time training approach allows users to have the training they need fresh in their min
		and helps to reinforce the topics of training with configuration of the system. In addition, system administrators will be trained on all aspects of system suppor and operational aspects necessary to support this NDBF mission critical system
		End user training will take place prior to go live so that end users will have training fresh in their mind to begin use of the system. This training will consist of four on-site days. Attendees will be provided with training materials to include training exercises to make certain the necessary information has been propert conveyed.
		Our just-in-time training approach and breadth of training allows end users to I capable of using the system for normal operations, and allows system administrators to be self-sufficient and capable of supporting both the system and end users.
SW FITECHNICA ASSISTANCE		
SW.7.1	TRAINING FOR UP TO FIVE	System administrator training is described above. These users will gain an understanding of tables through the data conversion process and will also hav access to the data dictionary. Users will be able to utilize the ad-hoc report writer for queries on front end, and will have access to their database on premises.
	3	The SA Project Manager and NDBF Project Manager will determine the best approach to ensure all NDBF users receive the necessary training before the system is put into production.
· · · · · ·		Training will include instruction on how customize MyLicense to best support the needs of NDBF. These training topics will include instruction on how to add or remove features, functionality and make custom alterations. These change can made utilizing both out-of-the-box features as well as create custom fields without additional programming fees.

SW.7.2	INSTRUCTION MANUALS	Documentation for all Administrative and User Instruction can be found on SA's documentation portal. SA's documentation portal contains a User's Guide and Technical Reference Manual. NDBF will have access to the documentation portal (including User Guides and Technical Reference manuals).
SW-8 TECHNICAL ASSISTANCE FOR L ACCEPTANCE REV		
SW.1.8	TECHNICAL SUPPORT IN RESPONSE TO USER ACCEPTANCE EXPERIENCE BY 3/14/2020	 Prior to UAT, NDBF Administrators and SA will agree upon a timeframe within which any remaining issues from functional testing will be resolved. If any, this list will be presented to end users, to avoid duplication on the Detailed Test Plans. SA will prepare the agenda for UAT, and NDBF will set up the testing facility, ensuring that users have the resources to perform all portions of testing. Testing will be executed according to the UAT agenda and the Detailed Test Plan. Users will work through the license types and processes in accordance with their functional role on the agenda, completing the test plans in the order specified. A solid plan with clear roles is critical to a successful User Acceptance Test and ultimately for NDBF to reach the finish line of Go-Live! As testing ensues, a UAT Issue Log is generated and reviewed by both the NDBF administrators and the SA Implementer, ensuring that appropriate priorities are assigned to each issue and that all issues are clearly understood. As able during testing, SA and NDBF resources will work to resolve identified issues in order of priority. As the conclusion of UAT nears, NDBF and SA will review the issues list, and determine a Target Resolution Date for each issue. Those issues whose resolution dates fall within the UAT period preceding retesting will then be resolved by NDBF and SA. Any unresolved items will be conveyed to the NDBF end users, and the NDBF end users will retest identified items that have been resolved, and mark validated items as Closed. Resolution of all issues identified within UAT will be completed by 3/14/2020 as stated in the project plan.
SW 9 PROJECT		
HANDOFF		
SW.1.9	PROJECT HANDOFF BY 6/26/2020	Once the UAT issues have been resolved and completed by 3/14/2020, the solution will be implemented and active in the production environment no later than 4/3/2020. After Go-Live, the Operational Support period begins, where SA works to resolve issues, if any remain. Should any Go-Live Issues remain at the end of the Operational Support period, the project team will work with the Customer Support team to resolve these issues after the formal transition to Customer Support.
SW.10 CONTINUING SUPPORT AND		
UPDATES SW-10.1	SUPPORT HOURS BETWEEN 7AM AND 6PM CT MONDAY-FRIDAY	SA understands NDBF's need for stellar customer service and is available for ongoing Support will be available from SA between 7AM and 6PM CT Monday through Friday. SA understands NDBF's need for stellar customer service. Our relationship with clients begins at the project kickoff meeting and continues throughout our maintenance and support contract period. In delivering this customer service, our emphasis is on extending the close partnership that was developed during the initial implementation. SA's mission is to align our systems and service to the public service missions of the agencies we work with. We believe that we too have a role in protecting the general public. As part of the implementation, SA provides training and documentation for the deployment of minor and major releases for up to 5 Department staff on all aspects of MyLicense. The SA team will provide in-depth system administrator, end user, and maintenance training, which will include webinar training sessions. A time-and-materials rate plan for the life of the contract for any future enhancements or changes within scope that cannot be performed through the configuration of the system are included in the cost proposal.

SW.10.2	RELEASE DEPLOYMENT INSTRUCTIONS	 Upon software release, the release event consists of several related subtasks: - Customer notification: Clients are notified that a new version is available for download/testing. - Publish build to clients' FTP sites: The software is placed upon the clients' SA FTP site to be downloaded for testing. - Documentation – SA publishes release notes to the SA Documentation site. The release notes will contain a lists of software changes. SA also publishes Functional Enhancement (FE) documents for more significant changes. Updates of such things will be provided to the Department via secure file transfer solutions (Secure File Transfer Protocol, State-provided VPN access or State-provided ShareFile cloud sharing).
SW 11 PROJECT PLANNING		
SW.1.11	PROJECT PLANNING AND MANAGEMENT	As we have presented in the key personnel section, our Project Manager, Liz Wabik, has been assigned to be the point of contact for System Automation. She will work hand-in-hand with the department's assigned Project Manager from the Government side. She is the Implementation Manager and is the primary point of contact throughout the project. SA's approach is derived from best-of-breed project management methodologies based on Project Management Institute (PMI) principles combined with our extensive experience in implementing similar licensing systems utilizing a collaborative approach to COTS deployment. A key prerequisite for successful project execution is making sure that both NDBF and SA have a mutual understanding of what the Agency's functional requirements are and how MyLicense will meet those requirements. To facilitate complying with the requirements of the RFP, SA will lead and manage the project following a waterfall lifecycle consisting of multiple stages, each critical to project success. Each stage of the project includes specific tasks and
		deliverables. The following summarizes the stages involved in a typical implementation: +Project Management Plan / Project Management – lasks, activities, and assignments +Creating the SA Hosted Environments – Development, Test, and Production +System Administrator Training – including system configuration training +Baseline MyLicense Office Configuration +Interfaces (imports and exports) +Custom Document Merge Templates +Baseline eGov and Verification Configuration – configured online services +Planning, Management, and Execution of User Acceptance Testing +End User Training including use and operation of MyLicense Office +Planning, Management, and Execution of System Rollout Please see the Implementation Approach section of the proposal, as well as our

Lauran and		_	
Licensing (L)			the second se
Req #			Bidder Response
L 1 Contact Information	(Parties		
L.1.a	Entity	Ontingal	
L 2 Account Data	Future enhancements	Optional	
C 2 AUGOUNT Data	Future enhancements	Optional	
L.2.a	Multiple Address Capture and Maintenance	Optional	
L-2,0	Future enhancements	Optional	
L.2.b	Contact Data	optional	
Service and a	Future enhancements	Optional	
L.2.c	Business Relationships	optional	
	Future enhancements	Optional	
L.2.d	Agent Tracking	o pine net	
	Future enhancements	Optional	
L.2.e	Requirements for integration with Delinquency		
	Process		and have a set the second
	Future enhancements	Optional	
Department			
Processing (DP)			
DP 1 Standard			
Processing			
	Future enhancements	Optional	
DP 1.a	Channels	1	
	Future enhancements	Optional	
DP.1.b	Management		
	Future enhancements	Optional	
DP 2 Exceptions			
Processing	and the second		
22.4	Future enhancements	Optional	
DP.2 a	Adjustments	0.11.1	
DDAL	Future enhancements	Optional	
DP.2.b	Automatic Flagging Future enhancements	Outine 1	
DP.2.c	Pass Through Functionality	Optional	
UF.2.0	Future enhancements	Ortional	
Other	Puture enhancements	Optional	
Outer	Future enhancements	Ontional	A lot and the second
DP 2.6	Management	Optional	
L/F 2.6	Future enhancements	Optional	
Cone Enforcement		Optional	
Case Enforcement			
Management (CM)			
and the second			
CM 1 General		0	and the second se
014.0.0	Future enhancements	Optional	
CM.2 Search	Concert	-	
UNIZ.d	General Future enhancements	Ontional	
CM.2.b	Administration and Search	Optional	
Settlinder M.	Future enhancements	Optional	
Contact		optional	
Accounting (CA) CA.1 General			
		Continent	
OA D Devreeste	Future enhancements	Optional	
CA 2 Payments		-	
	Future enhancements	Optional	
CA 3 Payment Management/Credit			
Management			
CA.3.a	General	_	
and the second s	Future enhancements	Optional	
CA.3.b	History. View and Reporting	Optional	
Construction of the second sec	Future enhancements	Optional	
CA.3.c	Payment - Other	Spional	
	Future enhancements	Optional	
CA.4 Billing, Notices		Shaviel	
and Mail			
	Future enhancements	Optional	

A 5 Institution			
	Future enhancements	Optional	
A.6 Offsets			
A.6.a	Refunds	i —	
A AL	Future enhancements	Optional	
A.6.b	Provide Payment Processing for Bonds Future enhancements	Optional	
Department	Puture enhancements	optional	
Department Accounting (RA)			
A LiGeneral			
K (General	Future enhancements	Optional	
A PExternal inputs			
	Future enhancements	Optional	
Technical (TR)			
R 1 Reporting Databas		and the second	
	Future enhancements	Optional	
R 2 RDBM5		Onlineal	
P 3 Scalability Porfer	Future enhancements mance and Availability	Optional	
R 3 Scalability, Penon	Ceneral Ceneral		
	Future enhancements	Optional	
R.3.5	Compatibility with Department's Current		
- lan - i	Technical Environment		und a start and a start and a start a
	Future enhancements	Optional	
R.8.c	Technical Environments	0-# 1	
	Future enhancements	Optional	
R.3.d	Maintenance, Configurability and Uppredeability		
	Future enhancements	Optional	
R.3,6	Configurability		and a second
	Future enhancements	Optional	
R.4 Document and			
emplate management	Forma Definition	W	
R.4.a R.4.a10	The facility should provide for a copy and	Optional	
IN MAIN	paste function, so form administrators do not	Optional	
	have to start from scratch in defining the form		
	for a new year.		
R.4.a11	Future enhancements	Optional	
R.5 Operations and operational Flexibility			
	Future enhancements	Optional	
R.5.b	Batch Processing		
	Future enhancements	Optional	
R.5.c	Job Scheduler		
	Future enhancements	Optional	
R.5,6	Meintenance, Configurability and Upgradeability		A DECEMBER OF A DECEMBER OF
	Future enhancements	Optional	
R 6 Security	Construction of a star result for the		
	Future enhancements	Optional	
R 7 USER		-	
NTERFACE			
R.7.a	General		
	Future enhancements	Optional	
R.7.c	Capture digital signature information from a e-	Optional	
K.7.610	signature provider, preferably DocuSign.		
	Future enhancements	Optional	
Services Requirer	nents (CO)		
O. I Correspondence			
io.ite	General	-	
	Future enhancements	Optional	
0.1.b	Paper Stock, Formats and Printing	Definition	
CO.1.b14	The system should be able to insert bar codes or QR codes on correspondence.	Optional	MyLicense Office templates support all fonts supported by Microsoft Word. Th includes bar and QR codes.
0.1.b15	The system should be able to read bar codes	Optional	
	on submitted mail and automatically update		
	status of the correspondence and update		

CO.1 b17	The system should be able to support overnight delivery of certified and registered	Optional	
	mail	-	
CO.1.b18	The system should be able to support certified delivery of mail.	Optional	
CO.1 b19	The system should be able to support registered delivery of mail.	Optional	
CO.1.b20	The system should be able to automatically associate various documents that are to be mailed together based on profile addresses (excluding assessments).	Optional	
CO.1.b21	The system should be able to assemble ad hoc correspondence from a library of standard paragraphs that are maintained in the system.	Optional	MyLicense Office can be configured to allow users to assemble and send ad hoc correspondence from a library of defined templates.
	Future enhancements	Optional	
CO.1.c	Contact Management	1	
CO.1.c1	The system should be able to track emails to contacts and associate the emails with the contact or license's account.	Optional	
CO.1.c2	The system should be able to track correspondence to contacts or licensees and associate the correspondence with the account record.	Optional	
	Future enhancements	Optional	
CO.2 Reporting	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE		
CO.2a	General		
	Future enhancements	Optional	
CO.2.b	Reporting Database and Ad Hoc Reporting		
	Future enhancements	Optional	
CO.3 General Workflow			
GO.3.a	General		
	Future enhancements	Optional	
CO.3.6	Workflow Balancing/Work Management Capabilities/Woklists		
CO.3.58	The system should be able to show items in suspense and items in work lists as part of an online consolidated view of the contact.	Optional	
	Future enhancements	Optional	
CO.4 Common Service Other			
	Future enhancements	Optional	
Web Self-Services (OS			
OS.1 Web Self-Service			
OS.1.14	The system's self service Internet portal may have the ability for applicants to submit	Optional	
	payments.		

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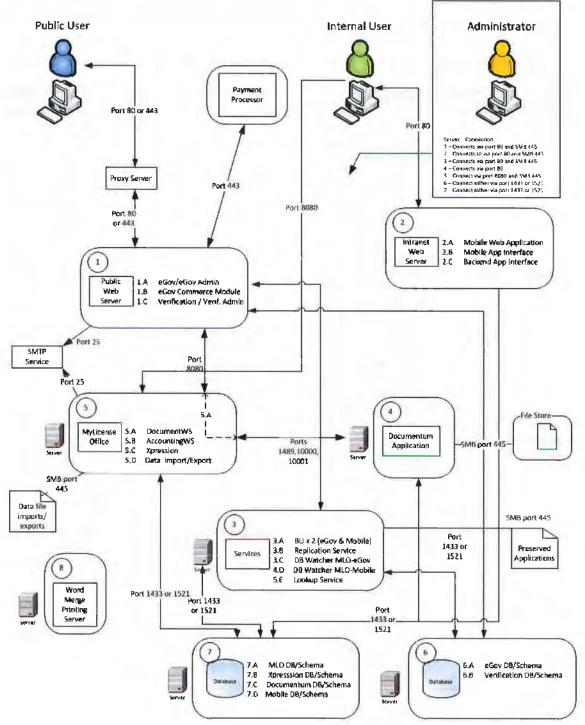
MyLicense Platform Specifications

System Automation's MyLicense® suite of products requires a combination of database and web/application servers to support both the back office agency users (MyLicense Office), the online application users (MyLicense eGov) and the online public users (MyLicense Verification) and supporting system services such as document handling and ad-hoc reporting.

The table below describes the function of each component and the supported platform specifications.

System Component	Description	Platforms	Recommended Specifications
MyLicense Database Servers	This is the database server that contains all of the system configuration and transaction data in support of MyLicense Office, MyLicense eGov and MyLicense Verification	 Microsoft SQL Server Oracle Microsoft Windows Enterprise Server or platform supported by selected database environment 	 Dual Core/Quad CPU 16GB RAM 500GB Usable storage Note: Average storage estimate is 2GB per 50,000 license records
MyLicense Office Application Server	This is the application server for the MyLicense Office products used by Agency users	 Microsoft Windows Enterprise Server JBoss Java Application Server 	 Dual Core/Quad CPU 16GB RAM 100GB Usable storage
MyLicense eGov and Verification Web Server	This is the web server supporting the MyLicense eGov and Verification products supporting licensees and public users	 Microsoft Windows Enterprise Server Microsoft IIS Microsoft .NET Framework 	 Dual Core/Quad CPU 16GB RAM 100GB Usable storage
MyLicense Document Handling Application Server	This the application server supporting the Document Handling component of the MyLicense system	 Microsoft Windows Enterprise Server 	 Dual Core/Quad CPU 16GB RAM 1TB Usable storage (dependent on number documents to be stored)
MyLicense Reporting Server	This is the application server supporting the Reporting Server component of the MyLicense system	 Microsoft Windows Enterprise Server Tomcat 	 Dual Core/Quad CPU 16GB RAM 100GB Usable storage
MyLicense eGov and Verification Services Server	This server provides services to the MyLicense eGov and Verification Web Server in support of their operation.	 Microsoft Windows Enterprise Server Microsoft IIS Microsoft .NET Framework 	 Dual Core CPU 16GB RAM 100GB Usable storage

The above recommended platform specifications can be hosted in a virtual server environment to support production, test and development implementations.



The figure below represents a logical network diagram illustrating the various application components and communication ports used by the system.

Architecture Diagram Detail

- 1.A eGov/eGov Admin Sites: Connects to eGov DB (6.A) via port 1433 or 1521. Also connects to the
 Document Web Service (5.A) and Account Service (5.B) via port 8080, and the BLI via port 80. It can
 also send email messages to an SMTP service via port 25. These are all real time interactions.
- 1.B eGov Commerce Module: Connects to the agency payment processor via port 443 for online credit card payments. These are real time interactions.
- 1.C Verification/Verif. Admin Sites: Connects to the Lookup Service (3.E) via port 80. Also makes
 calls to the Document Web Service (5.A) via port 8080. These are real time interactions.
- 3.A BLI 2 (eGov only): Each BLI is called by either eGov (1.A) or Mobile (2.A) and the BLI connect to the MLO DB (7.A) via port 1433 or 1521 to insert or update records. These are real time interactions.
- 3.B Replication Service: Connects via either port 1433 or 1521 to the eGov DB (6.A) to insert or update changes originated from MLO. These transactions are real time interactions.
- 3.C DB Watcher MLO-eGov Connects to the MLO DB (7.A) via port 1433 or 1521. The frequency at which it monitors the MLO DB is configurable in milliseconds, but typically it is set in the range of 15-30 seconds.
- 3.D DB Watcher MLO-Mobile Connects to the MLO DB (7.A) via port 1433 or 1521. The frequency at which it monitors the MLO DB is configurable in milliseconds, but typically it is set in the range of 15-30 seconds.
- 3.E Lookup Service: Connects to the Verification DB via either port 1433 or 1521. Interactions are real-time.
- 4 Document Module /Repository Is called by MLO (5) via Ports 1489,10000,10001 and it connects to file storage via SMB port 445 and the Document DB (7.C) via either port 1433 or 1521. Interactions are real-time.
- 5 MLO Application Is accessed by internal users via port 8080. It connects to the MLO DB via port 1433 or 1521. It can also send email messages to an SMTP service via port 25. Interactions are realtime.
- 5.A MLO Document Web Service: called by applications via port 8080 and connects to Document module via ports 1489, 10000, and 10001. Interactions are real-time.
- 5. B MLO Accounting Web Service is called by applications via port 8080. Interactions are real-time.
- 5.C Word Merge Printing Service
- 6.A MLO Database Stores license information used by MLO (5). A database replication service replicates data from the MLO DB to the Verification DB (6.B) in real-time.
- 6.B Documentum Database Stored document metadata used by Documentum (4).
- 6.C Mobile Database Stores inspection data used by the Mobile application (2.A)
- 7. A eGov Database Stores license information that is available to eGov (1.A) for online transactions.
- 7.B Verification Database Stores public license information available to Verification site (1.C)



MyLicense Data Conversion Approach

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Basic Data Conversion Guidelines

This document outlines the basic steps necessary to perform a project converting data from a Legacy system to MyLicense® Office.

Conversion projects will be done using import formats and stored procedures provided by System Automation Corporation (SA). The purpose of the import formats is to provide a target for project completion and to prevent users from having to develop an in-depth knowledge of MyLicense Office to complete the conversion. It is the responsibility of the data conversion specialist to understand and manipulate the data to properly move it to the import formats. It is SA's responsibility to ensure that the data is properly converted to MyLicense Office from the import formats.

Overview of Steps

- 1. Analysis This step involves completing a thorough analysis of the source data to develop an understanding of the relationships between files/tables, the general flow of data in the Legacy system, and the meanings of individual tables and fields. A data dictionary containing definitions of each source table and field is necessary for this step. Additionally, all of the various import formats that will be needed must be identified (see *Import Formats* below) and all of the source data must be moved to staging tables in the MyLicense Office database. This way both the source and the target are now in the same RDBMS and the source data can easily be queried and manipulated.
- 2. Mapping This step involves mapping all the source tables/fields to the appropriate location in the import formats. It will be necessary to map all of the coded values from the source to the appropriate setup coded values in MyLicense Office and to map all coded values that exist in MyLicense Office back to a correspondence in the Legacy System. Once this is accomplished, the conversion specialist should begin to develop an understanding of MyLicense Office. A spreadsheet will be provided that will contain the mappings from the source to the target, mappings of all coded values, and a section to track all conversion related issues/questions. A list of each coded value relevant to each individual import format will also be provided for reference (see *Coded Values for Various Imports* below).
- 3. Conversion This step involves writing code to convert the source data to the tables representing the import formats. Stored procedures, functions, or some logical method will need to be designed to move the Legacy data to the pre-determined import formats. The import formats will be stored as a table on the MyLicense Office database. All of the steps previously completed involving analysis and mapping should make the transition to this step much easier by eliminating guesswork.
- Execution This step involves executing the pre-defined stored procedures (provided by SA) to move the data from the import format tables to the appropriate MyLicense Office application tables. The stored procedures will track the number of records that pass and fail. All failed records will be written to pre-defined error tables.

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My License

- 5. **Review** This step involves reviewing all of the converted data as it exists in MyLicense Office, as well as testing certain functionality in MyLicense Office using the converted data. This review may facilitate some changes to the conversion procedures.
- 6. **Revision** This step may involve revising some of the conversion procedures created in Step #3; correcting any records that may have failed in Step #4; and implementing changes discovered in Step #5. Upon completing this step, it may be necessary to return to Step #3 to redo a portion of the conversion, or possibly to redo the entire conversion again. If this is done, it will also be necessary to redo the execution, review, and revision steps again until you are comfortable with the process and the project as a whole.

Import Formats

The following table lists each import format.

Import Format Name	Description	Links (click to open)
cnv_addr_lic_relate_rec	Related license address import.	cnv addr lic relate rec.xls
cnv_ce_course	CE courses import (Oracle only).	cnv ce course.xls
cnv_corporate_personnel	Corporate personnel import.	cnv corporate personnel.xls
cnv_education	Education import.	cnv_education.xls
cnv_employment	Employment import.	cnv_employment.xls
cnv_exams	Exam date import.	cnv_exams.xls
cnv_expiration_date_history	Expiration date history import.	cnv expiration date history.xls
cnv_facilities	Facilities import.	cnv facilities.xls
cnv_fees	Fees import.	<u>cnv_fees.xls</u>
cnv_holds_alerts	Hold/Alert import.	cnv holds alerts.xls
cnv_inspections	Basic inspection data import.	cnv_inspections.xls
cnv_license_specialties	Specialties import.	cnv license specialties.xls
cnv_license_status_history	License status history import.	cnv license status history.xls
cnv_license_supp_entity_values	License Related UDO import.	cnv license supp entity values.xls
cnv_licenses	License record import.	cnv licenses.xls
cnv_mlo_ case	Case Import.	cnv mlo case.xls
cnv_mlo_case_activity	Case Activity Import.	cnv mlo case activity.xls
cnv_mio_case_personnel	Case Personnel Import.	cnv_mlo_case_personnel.xls
cnv_mlo_cmpInt_participant	Complaint Participant Import.	cnv mlo cmplnt participant.xls

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Basic Data Conversion Plan

Import Format Name	Description	Links (click to open)
cnv_mlo_complaint	Complaint Import.	cnv mlo complaint.xls
cnv_mlo_complaint_activity	Complaint Activity Import.	cnv mlo complaint activity.xls
cnv_mlo_inv_personnel	Investigation Personnel Import.	cnv mlo inv personnel.xls
cnv_mlo_investigation	Investigation Import.	cnv mlo investigation.xls
cnv_mlo_violation	Violations Import.	cnv mlo violation.xls
cnv_payments	Payments import.	<u>cnv_payments.xis</u>
cnv_person_address_history	Person address history import.	cnv person address history.xls
cnv_person_alias	Person alias import.	cnv person alias.xls
cnv_person_supp_entity_values	Person Related UDO Import.	cnv person supp entity values xis
cnv_persons	Person record import.	cnv persons.xls
cnv_prerequisites	Predicate relationships import.	cnv_prerequisites.xls
cnv_previous_licenses	Previous license import.	cnv previous licenses xls
cnv_rehab	Rehabilitation import.	cnv_rehab.xls
cnv_schools	Schools setup import.	cnv_schools.xls

Coded Values for Various Imports

Many of the columns in the MyLicense Office database contain "coded values" that have a data type of either integer or string. All integer codes are looked up in the table **c_i_itemval**; all string codes are looked up in the table **c_s_itemval**. All coded values are grouped together by the column *item_type* and can be tracked for all professions (0) or for specific profession codes. Profession is the one unique coded value that is not in c_i_itemval or c_s_itemval. Instead, profession coded values are looked up in the table **c_profession**. The following table lists the coded values that are relevant to specific import formats.

Coded Value	Table	Item_type value
Person Record Import	1	
Person_country	c_i_itemval	item type = 'country'
Person_citizenship_status	c_i_itemval	item type = 'citizenship status'
Person_home_state	c_i_itemval	item_type = 'Home State'
License Record Import		4
Lic_profession_id	c_profession	n/a
Lic_license_type	c i itemval	item_type = 'license type'

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Basic Data Conversion Plan

Coded Value	Table	Item_type value
Lic_secondary_license_type	c_i_itemval	item_type = 'secondary license type'
Lic_obtained_by_method	c_i_itemval	item_type = 'obtained by'
Lic_secondary_license_status	c_i_itemval	item_type = 'license status'
Lic_status_change_reason	c_i_itemval	item_type = 'status change reason'
Lic_country	c_i_itemval	item type = 'country'
Person/Alias Import		
Alias_type	c_i_itemval	item_type = 'alias type'
Person Address History Import		
Per_addr_hist_address_type	c_s_itemval	item type = 'Address Types'
Per_addr_hist_country	c_i_itemval	item type = 'country'
Exam Data Import		
Exam_profession_id	c_profession	n/a
Exam_type	c_i_itemval	item type = 'Exam Types'
Exam_battery	c_i_itemval	item type = 'exam battery'
Exam_result_code	c_i_itemval	item type = 'exam result'
Hold/Alert Import		
Hold_reason	c_i_itemval	item type = 'hold alert reason'
Hold_profession_id	c_profession	n/a
License Status History Import		
Secondary_license_status	c_i_itemval	item type = 'license status'
Status_change_reason	c_i_itemval	item type = 'status change reason'
Predicate Relationship Import		
Lic_relationship	c_i_itemval	item type = 'predicate license relationship
Specialties Import		
Specialty_code	c_s_itemval	item_type = 'specialty code'



Detailed Test Plan for

Nebraska Department of Banking and Finance

System Automation Corporation 7110 Samuel Morse Drive, Suite 100, Columbia, MD 21046 info@systemautomation.com



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1.0 INITIAL APPLICATION/LICENSE ISSUANCE:

(Applicant module)

Tester's Name:_____

Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
1.1	Can search for pending/existing application.		
1.2	Creatc an application for licensure.		
1.2.1	Check that application exists in MyLicense Verification [®] .		
1.2.2	Search for existing person/facility – or – create new person/facility. (Test both scenarios.)		
1.2.3	Proper fields/labels listed and appropriate ones marked as required.		
3	Check Fields validates against preset rules.		
1.4	Able to deny application.		
1.4.1	Able to appeal denial and continue application.		
1.5	Can delete application (if security allows).		
1.6	Able to withdraw application.		
1.7	Able to add attribute(s) (if applicable).		
1.7.1	Can view list of attributes.		
1.8	Appropriate mini-panels, fields, and labels appear on the page (per security settings).		
1.8.1	Verify essential data for licensure is able to be added, edited, or deleted (e.g. Education, Exams, Employment, Specialties, etc.).		
1.9	Checklist requirements are accurate.		
1.9.1	Can modify status of checklist item(s) to Complete.		



1.9.2	Can modify status of checklist item(s) to Incomplete.	
1.9.3	Can modify status of checklist item(s) to Not Applicable.	
1.9.4	Able to Waive specific checklist item(s).	
1.9.5	Can view list of applicable fee(s).	
1.9.5.1	Proper fee(s) appear.	
1.9.5.2	Fee amount(s) are correct.	
1.9.5.3	Able to Waive select fee(s).	
1.9.5.4	Able to Create Payment for fee(s).	
1.9.5.4.1	Can Change Payer (if necessary).	
1.9.5.4.2	Appropriate methods of payment are listed.	
1.9.5.4.3	Payment can be generated.	
1.9.5.4.4	Unique Receipt Number is created.	
1.9.5.4.5	Monies can be allocated to appropriate fee(s), resulting in correct balance(s).	
1.9.5.4.6	Able to Unpay Fee (if necessary).	
1.10	Make application Complete.	
1.10.1	Make application Incomplete (if necessary).	
1.11	Can Approve license.	
1.11.1	If any Prerequisite relationships exist, an override/acknowledgment is required.	
1.11.2	If any Holds or Alerts exist, an override/acknowledgment is required.	
1.11.4	Issue date and expiration date are modifiable (if security allows).	
1.11.5	Verify expiration date is correct.	
1.12	License is issued with correct license number mask formatting.	
1.12.1	New License status is reflected in Verification.	
1.12.2	Any documents created upon approval are sent to the print or email queue.	
	eG	ov
1.13	An applicant can register for an eGov account.	
1.13.1	A registered applicant can log into eGov.	



.13.2	The applicant can select the correct	
	profession, license type, and obtained by	
	method for the application.	
1.13.3	The applicant's demographic	
	information appears as entered during	
	initial registration.	
1.13.4	The applicant can enter any additional	
	required or optional address	
	information.	
1.13.5	The applicant can indicate any	
	prerequisite relationships.	
1.13.6	The applicant can enter Employment.	
1.13.7	All required Questions appear, and are	
	answerable by the applicant.	
1.13.8	All additional License information (such	
	as information in UDOs) can be entered	
	by the applicant.	
1.13.9	All required Education information can	
	be adde <u>d by the applicant.</u>	
1.13.10	The applicant can indicate which	
l	Specialties they hold.	
.13.11	The applicant can upload any required	
_	documents.	
1.13.12	The applicant can see the information	
	they have entered on the Summary page.	
1.13.13	At Checkout, the user sees the correct fee	
	amount.	
1.13.14	The user is successfully transferred to	
	the Access Idaho payment page.	
1.13.15	After completing payment in Access	
	Idaho, the user is transferred back to the	
	eGov Receipt page.	
1.13.16	The receipt page displays the correct	
	information, and allows the user to print	
	it.	
1.13.17	On the Home page, the user can see their	
	pending application, and view the	
	associated checklist items.	
1.14.1	The application successfully transfers	
	from eGov to MLO.	
1.14.2	The payment record successfully	
	transfers from eGov to MLO.	



1.14.3	The MLO application record contains all		
	data entered in eGov.		
1.14.4	Any question actions (e.g., holds/alerts,		
	checklist item completions, batched		
	documents) are executed properly.		
1.14.5	Steps 1.10 to 1.12.3 can be completed.		
		<u> </u>	

Notes/Comments:______



2.0 RETRIEVING/UPDATING RECORDS:

(Licensee module)

Tester's Name: _____ Date Tested: _____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
2.1	Can retrieve a list of licensee search results.		
2.1.1	Perform a search of hy name.		
2.1.2	Perform a search by address.		
2.1.3	Perform a search by license number.		
2.1.4	Perform a search by profession/license type.		
2.1.5	Perform a search by unique identifier (e.g. SSN, Applicant Number, DOB, etc.).		
.1.6	Perform a search by license status.		
2.2	All licenses held by licensee are shown.	-	
2.3	Can Archive license selected (if applicable).		
2.4	Can Rescind license selected.		
2.4.1	Rescinded license can be reactivated.		
2.5	Able to Transfer license selected (if applicable).		
2.6	Services are accessible (from the license taskbar).		
2.6.1	Can access Reminders → Create.		
2.7	Tasks are accessible (from the license taskbar).		
2.8	Accounting is accessible (from the license taskbar).		
2.9	Able to view, add, modify, or delete data within mini-panels on license record.		



2.9.1	Able to verify that updated information is reflected in Verification.			
	eG	OV		
2.10	Verify that MLO changes are replicated to eGov			
2.10.1	Address changes			
2.10.2	Name changes	-		
2.10.3	Auto expire/terminate (Renewal removed from eGov)			
2.10.4	Adding new License record			
2.10.5	Updating Employment Information			
2.10.6	Updating Education Information			
2.10.7	Updating Specialties		<u> </u>	
2.10.8	New Person record			
2.11	Verify that eGov changes are replicated to MLO			
2.11.1	Address changes	2.		 -
2.11.2	Name changes			
2.11.3	Auto expire/terminate (Renewal removed from eGov)			
2.11.4	Adding new License record			
2.11.5	Updating Employment Information			
2.11.6	Updating Education Information			
2.11.7	Updating Specialties			
2.11.8	New Person record			

Notes/Comments:_____



3.0 GENERATING/PROCESSING RENEWALS:

(Renewals module)

Tester's Name:_____ Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

ltem	Function	Accurate?	Please Specify Discrepancies
3.1	Perform a search of licenses eligible for renewal, by license status.		
3.2	Perform a search of licenses eligible for renewal, by license number.		
3.2	Can Generate renewals for list of selected licenses.		
3.2.1	Verify renewal fee(s) appear on renewable license record(s).		
3.2.1.1	Verify fee(s) associated with renewal are accurate.		
3.2.2	Verify checklist requirements, for renewal, appear on license record(s).		
3.2.2.1	Verify checklist requirements, for renewal, are accurate.		
3.3	Able to batch 2 nd notices for select date range (Expire/Terminate).		
3.4	Able to batch 3 rd notices for select date range (Expire/Terminate).		
3.5	Able to expire/terminate licenses that fall within expiration/termination cutoff date range selected.		
3.6	Can Search for batches sitting in Lockbox.		
3.7	Can Find a specific license number sitting in Lockbox.		
3.8	Able to Renew selected license(s) in Full Execution Mode.		



3.8.1	Verify corresponding license record(s) have been renewed.	
3.8.1.1	Verify expiration date of renewed license(s).	
3.9	Able to Renew selected license(s) in Process Payments & Fees Only Mode.	
3.9.1	Verify fee(s) on corresponding license record(s) have been paid.	
3.9.2	Verify corresponding license record(s) have not yet been renewed.	
3.9.3	Able to Renew eligible corresponding license record(s) via Licensee module.	
3.9.3.1	Able to verify that License Status has been updated in Verification.	
3.10	Able to Bulk Insert license records into Lockbox.	
3.11	Able to Insert Individual license record into Lockbox.	
3.12	Can Verify Receipt via batch search or receipt number search.	
3.12.1	Can Change Receipt payment information.	
3.13	Able to Delete license record(s) in Lockbox (if security allows).	
3.14	Able to Waive Late Fee, for 1 st and/or 2 nd late fee, on selected license record(s) in Lockbox.	
3.15	Able to retrieve single license record to Remove Renewal	
3.15.1	Can Remove the renewal for corresponding license record.	
3.16	Able to retrieve list of multiple license records to Remove Renewal.	
3.16.1	Can Remove the renewal for corresponding license records.	
3.17	Able to Re-batch select Action Log.	
3.18	Able to Merge select Action Log.	



.19	Able to retrieve list of select license record(s) to Block/Unblock Termination.			
3.19.1	Can Block termination for select license record(s) by pressing OK.			
3.19.2	Can Block All selected license record(s) from termination.			
3.19.3	Can Unblock All selected license record(s) from termination.			
3.20	Able to Update Grace Period for select license record(s) within specified expiration dates.		 	
	eGo)V	-	
3.21	After generating Renewal in MLO, search for License in eGov.			
3.21.1	Change Person Address			
3.21.2	Change CE Information			
3.21.3	Add, Edit and Delete Employees			
3.21.4	Add, Edit and Delete Employment Information			
3.21.5	Pay Renewal Fees			
3.21.6	Renew License			
3.21.7	Verify that License is removed from list of Renewable Licenses			
3.21.7.1	Verify that License Status has changed in Verification.			
3.21.8	Process License through Lockbox			-
3.21.9	Verify in MLO that License has been renewed (if License Type in question has been configured to auto-renew in MLO upon completion of eGov Renewal. Otherwise, renew License in MLO)		 	
3.21.9.1	Check new Expiration Date in both eGov and MLO.		 	
3.21.9.2	Verify that documents go to the print and email queues, as applicable.			

Notes/Comments:____



4.0 **REINSTATEMENTS:**

(Licensee/Applicant module)

Tester's Name:_____

Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
4.1	Perform Search for license record(s) which are in a status that is eligible for reinstatement.		
4.2	Can Reinstate the inactive license record(s).		
4.2.1	Verify that License Status is updated in Verification.		
4.2.2	Verify Obtained By Method.		
4.2.3	Verify license status of reinstated application pending.		
4.3	Checklist Requirements are correct.		
4.3.1	Proper fee(s) appear.		
4.3.1.1	Fee amount(s) are correct.	-	
4.4	Able to issue license for reinstated application.		
4.4.1	License number mask formatting is correct.		

Notes/Comments:_____



5.0 Enforcement:

(Enforcement Module)

Tester's Name:_____

Date Tested:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify	Discrepancies/Issue	s
CASE MO	<u>DULE</u> :				
5.1	Able to Search for existing Case by various search criteria.				
5.1.1	Able to create a New Case.				
5.1.1.1	Can Generate unique case number.			-	
5.1.1.1.1	Case number mask formatting is correct.				
5.1.2	Can Add a Case Narrative.				
3.2.1	Verify mini-panels/fields, relevant to case, appear on the page.				
5.2.1.1	Able to edit Case Details.				
5.2.1.1.1	Changes in Case Details save and update correctly.				
5.2.1.2	Able to create a New Complaint/Issue (inside Case module).				
5.2.1.3	Can Edit an existing Complaint/Issue (inside Case module).				
5.2.1.3.1	Can add remarks associated with the complaint(s)/issues(s).				
5.2.1.3.2	Changes in Complaint/Issue Details save and update correctly.				
5.2.1.4	Able to Search for and Assign appropriate Case Personnel.				
COMPLA	INT/ISSUE MODULE:		•	_	



5.3	Able to Search for existing		
	Complaint/Issue by various		
	search criteria).		
5.3.1	Able to create a new		
	Complaint/Issue (inside		
	Complaint/Issue module).		
5.3.1.1	Can Generate unique		
	Complaint/Issue number.		
5.3.1.1.1	Complaint/Issue number mask		
	formatting is correct.		
5.4.1	Verify mini-panels/fields, relevant		
	to complaint/issue, appear on the		
	page.		
5.4.1.1	Ahle to Add/Edit Complaint/Issue		
	Details.		_
5.4.1.2	Ahle to Search for and Assign		
	appropriate Complaint/Issue		
	Personnel.		
5.4.1.3	Ahle to Add new Participant(s).	_	
5.4.1.3.1	Can Associate Checked License(s)		
	with Respondent(s).		
5.4.1.3.2	Can Edit existing Participant(s).		-
5.4.1.3.3	Can Delete existing Participant(s)		
	(if security allows).		
5.4.1.3.4	Can enter, update, delete		
	Allegations		
5.4.1.3.5	Can add additional complaint		
	types and subtypes.		
5.4.1.3.6	Can Add New Notification(s) for		
	Participant(s).		
5.4.1.4	Able to create a New		
	Investigation (inside		
	Complaint/Issue module).		
5.4.1.4.1	Can Add existing investigation(s)		
	(inside Complaint/Issue module).		
5.4.1.4.2	Can add remarks associated with		
	the investigation(s).		
5.4.1.5	Able to Add an Order (inside		
	Complaint/Issue module).		



	Can Edit existing order(s).	
5.4.1.5.2	Can Save a Final Disposition for each Respondent.	
5.4.1.5.3	Appeal can be added.	
5.4.1.5.4	All data corresponding to the order saves and updates correctly.	
5.4.1.6	Able to Add Violation(s) (inside Complaints/Issue module).	
5.4.1.6.1	Able to view Violation for Licensee in Verification.	
5.4.1.6.2	Link to Lookup Regulation retrieves the correct violation code.	
5.4.1.6.3	All data corresponding to the violation(s) saves and updates correctly.	
5.4.1.7	Able to Add Sanction(s) (inside Complaint/Issue module).	
5.4.1.7.1	If sanction(s) affect status of associated license(s) (e.g. probation, revocation), verify that license status has been changed on corresponding license record(s) in both MLO and	
5.4.1.7.2	Verification. Can assign Monetary Penalty Sanctions	
5.4.1.7.2.1	Can create an account fee for the monetary penalty (fine, cost, restitution)	
5.4.1.7.2.2	Verify in licensee's account that appropriate fine(s) were levied against corresponding license record(s).	
5.4.1.7.3	Able to create sanction type of 'Limits' for a disciplined license.	
5.4.1.7.4	Able to create terms/conditions to be monitored for any sanction, including probation.	



5.4.1.7.4.1	Able to create monitoring schedule.		- <u> </u>
5.4.1.7.4.2	Able to update compliance with each scheduled date.	_	
5.4.1.8	Able to Add new Complaint/Issue Activity	 	
5.4.1.8.1	Can Edit existing Complaint/Issue Activity.		
5.4.1.8.2	Can Delete existing Activity (if security allows).		
5.4.1.9	Able to Assign/Unassign Board Attorney(s).	 	
5.4.1.10	Able to Add new Correspondence Out.	 	
5.4.1.10.1	Can Edit existing Correspondence Out.	 	
5.4.1.10.2	Can Delete Correspondence Out (if security allows).		
5.4.1.11	Able to Add new Correspondence In		
5.4.1.11.1	Can Edit existing Correspondence In.		
5.4.1.11.2	Can Delete existing Correspondence In (if security allows).		
5.4.1.12	Able to Create, view Reminders for a Complaint/Issue		
INVESTIG	ATION MODULE:		
5.5	Able to Search for existing Investigation by various search criteria		
5.5.1	Able to create a New Investigation		
5.5.1.1	Can Generate unique investigation number.		 _
5.5.1.1.1	Investigation number mask formatting is correct.		



J .6.1	Verify mini-panels/fields,	
	including related complaint – if	
	any, appear on the page.	
5.6.1.1	Able to Add/Edit Investigation	
	Details.	
5.6.1.2	Able to enter, update, or delete)	
	Investigation Participants	
5.6.1.3	Able to copy Participants from	
	the related Complaint/Issue.	
5.6.1.4	Able to Create New	
	Complaint/Issue for the	
	Investigation (inside Investigation	
	module).	
5.6.1.4.1	Can Edit existing	
	Complaint(s)/Issue(s) (inside	
	Investigation module).	
5.6.1.4.2	Can Add, Update, Delete	
	Investigation Activities	
5.6.1.5	Able to view Investigation	
	Checklist Details.	
5.6.1.6	Able to Search for and Assign	
	appropriate Investigation	
	Personnel.	
5.6.1.7	Able to Add Investigation	
5.6.1.7.1	Finding(s).	<u> </u>
3.0.1./.1	Can Edit existing Investigation Finding(s).	
5.6.1.7.2	Can Delete existing Investigation	
	Finding(s) (if security allows).	
5.6.1.8	Able to Add Investigation	
	Rccommendation(s).	
5.6.1.8.1	Can Edit existing Investigation	
	Recommendation(s).	
5.6.1.8.2	Can Delete existing Investigation	
	Recommendation(s) (if security	
	allows).	
5.6.1.9	Able to Create & View	
	Reminders for an Investigation.	



5.7	Able to Search for existing Litigation(s) by various search criteria.	
5.7.1	Able to update Litigation details	
5.7.2	Able to add Litigation Personnel	
5.7.3	Able to add Litigation Activities	
<u>REGUL</u>	ATION MODULE:	
5.8	Able to Search for existing Regulation(s) by various search criteria.	
5.8.1	Can create New Regulation(s).	
5.8.2	Can create New Statute(s).	

Notes/Comments:_____



6.0 CASHIERING/FISCAL ACTIVITIES:

(Accounting module)

Tester's Name:____ Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
6.1	Able to search for existing Accounts by various search criteria.		
6.1.1	Can view summary of all Fees and Payments associated with corresponding account.		
6.2	Able to search specific license record(s) for Fee information (Record Fees).		
6.2.1	Can view all fees paid and/or pending for corresponding license record.		
<.2.2	Can Add new fee for corresponding license record (if necessary, verify against a license record).		
6.3	Able to search specific license record(s) for Payment information (Receive Payments).		
6.3.1	Can Create Person if adding a new payer.		
6.3.2	Can view a list of all previous Receipts associated with corresponding license record.		
6.3.2.1	Clicking on specific Receipt Numbers shows Payment Details.		
6.3.3	Can Add new Payment Receipt information (if necessary, verify against a license record).		
6.4	Able to search license record(s) to Bulk Pay Fees.		



6.4.1	Can Allocate existing Receipt	
	Number(s) to fee(s) (if necessary, verify	
	against a license record).	
6.4.2	Can Pay by manually entering Receipt	
	Number (if necessary, verify against a license record).	
6.5	Able to retrieve previous Batch	
0.3	Transaction(s) by various Search	
	criteria.	
6.5.1	Able to retrieve previous Batch	
	Transaction(s) by Payer	
6.6	Able to Verify Adjustments, previously	
	made, using various search criteria.	
6.7	Able to view Treasurer ROC Number.	
6.8	Able to Calculate Fee(s) by specific	
	License Selection Search criteria.	
6.8.1	Can Search for list of license record(s)	
	containing corresponding fee(s).	
6.9	Able to Search for list of license	
	record(s) containing Refunds.	
6.9.1	Clicking a Receipt Number gives	
_	further options.	
6.9.1.1	Can Cancel Refund (if necessary, verify	
	against a license record).	
6.9.1.2	Can Save modifications to editable	
	fields.	
6.9.1.3	Can leave Comments.	
6.10	Able to perform ROC Searches.	
6.11	Able to Search Payment History by	
	various search criteria.	
6.11.1	Clicking on Receipt Number gives	
	further options and shows Payment	
6 11 1 1	Details.	
6.11.1.1	Can create New Payment (if necessary, verify against a license record).	
6.11.1.2	Can view specific Fee Details of selected	
	Receipt Number.	



11.1.0		
.11.1.3	Can Allocate payment from selected	
	Receipt Number to fee(s) (if necessary, verify against a license record).	
6.11.1.4	Can Refund Payment on selected	
0.11.1.4	Receipt Number (if necessary, verify	
	against a license record).	
6.11.1.5	Can Return Payment on selected	
0.11.1.5	Receipt Number (if necessary, verify	
	against a license record).	
6.11.1.6	Can Change Payer on selected Receipt	
0,11110	Number.	
6.11.1.7	Can Merge Payments (submit a	
	document).	
6.11.1.8	Clicking on Receipt Number (in Payment	
JILLIN	Details) gives further options.	
6.11.1.8.1	<u> </u>	
V,11,1.0,1	Receipt Number (if necessary, verify	
	against a license record).	
6.11.1.8.2		
	Batch User Profile.	
5.11.1.8.3	Can leave Remarks for selected Receipt	
	Number.	
6.11.1.8.4	Can Delete selected Receipt Number (if	
0.11.1.0.4	security allows – also, if necessary, verify	
	against a license record).	
6.12	Able to Search Payment History by	
	Payer.	
6.13	Able to Search for list of records to	
	Adjust Fee(s).	
6,13.1	Can leave Remarks for selected	
JILIA	record(s).	
6.13.2	Can Adjust fee amount for selected	· · · · · · · · · · · · · · · · · · ·
0.13.4	record(s) (if necessary, verify against a	
	license record).	
6.14	Able to select Payment Method for	
JILI	Express Payment.	
6.14.1	Able to Find Payer using Last Name	
	and other option search criteria.	
6.14.1.1	Can Use Selected payer to associate	
0.14.1.1	payment with (if necessary, verify against	
	a license record).	
Ļ		



6.14.1.2	Can create New payer to associate payment with (if necessary, verify against a license record).		
6.14.2	Can Clear Payment information for Express Payment Entry (if necessary, verify against a license record).		
6.14.3	Can Clear Payer information for Express Payment Entry (if necessary, verify against a license record).	 	
6.14.4	Can Clear all information for Express Payment Information.		

Notes/Comments:____



7.0 CONTINUING EDUCATION/EXAM INFORMATION: (*CE module*)

Tester's Name:_____ Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
7.1	Verify you can generate CE audits for the given license type.		
7.2	Verify you can retrieve the list of CE auditees.		
7.3	Verify you can process an audit, and indicate the success or failure of the audit.		
7.4	Verify you can change the status of a license from the CE audit module.		

Notes/Comments:_____



8.0 **REPORTING INFORMATION:**

(Reports module)

Tester's Name:_____ Date Tested:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

ltem	Function	Accurate?	Please Specify Discrepancies
8.1	Verify all "canned" MLO Reports run successfully (note specific testing issues below).		
8.1.1	Verify parameters on MLO Reports filter data appropriately.		
8.2	Verify all Custom Reports run successfully (note specific testing issues below).		

Name of Report:	Issue(s):
Name of Report:	Issue(s):
Notes/Comments:	



9.0 **PRINTING/TEMPLATES:**

(Print Batch Control module)

Tester's Name:_____ Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

ltem	Function	Accurate?	Please Specify Discrepancies
9.1	Verify correct batch types sent to print or email queues, for each batch category.		
9.2	Verify all templates printed correctly (note specific testing issues below).		
9.3	Test one-off printing of single documents (Merge License), in each context.		

Name of Template: Context: Issue(s):

Name of Template: Context: Issue(s):

Name of	Template:
Context:	
Issue(s):	

Notes/Comments:



10.0 LICENSEE\LICENSE LOOKUP:

(Quick Lookup module)

Tester's Name:	Date Tested:
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License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

ltem	Function	Accurate?	Please Specify Discrepancies
10.1	Verify you can search and select a record.		
10.2	Able to view data within mini-panels.		

Notes/Comments:______



11.0 Reminders:

(Reminders module)

Tester's Name:_____ Date Tested:_____

License Type:_____

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
11.1	Able to see reminders assigned to you and created by you.		
11.2	Able to Search for existing reminders.	· · ·	
11.3	Able to edit and process a reminder.		
11.4	Able to open the record associate with the reminder.		
11.5	Able to delete a reminder.		

Notes/Comments:______



12.0 Inspections:

(Inspections module and MyLicense Mobile)

Tester's Name:	Date Tested:
License Type:	Inspection Type:

NOTE: Some of the functions throughout this checklist may not be applicable to your specific role. In these instances, please mark "N/A" under the column titled "Accurate?".

Item	Function	Accurate?	Please Specify Discrepancies
12.1	You can navigate to an existing inspection record in MLO.		
1 2.1. 1	You can create a new inspection record for a facility in MLO.		
12.1.2	You can add Inspection Personnel to an existing inspection.		
12.1.3	You can add Inspection Activities to an existing inspection.		
12.1.4	You can add Inspection Documents to an existing inspection.		
12.1.5	You can add Pre and Post-Inspection Remarks to an existing inspection.		
12.1.6	You can add Inspection Violations to an existing inspection.		
12.1.7	All necessary dropdown values appear in the Inspection panels in MLO.		
	Mo	bile	
12.2	By creating an inspection with a scheduled date and an inspector, you can send an inspection to that inspector in Mobile.		
12.3	As an inspector, you can log into MyLicense Mobile with my username and password.		
12.3.1	You can successfully synchronize your inspections to acquire new inspections.		
12.3.2	You can download your license list to reflect newly-created licenses.		
12.3.2	You can download inspection history to see past inspections for a given license.		



.2.3.4	You can create a new inspection in MyLicense Mobile.	
12.3.5	You can see basic information about the	
	facility to be inspected on the Facility tab.	
12.3.6	You can modify basic information about	
12,5,0	the inspection on the Inspection tab.	
12.3.7	On the Checklist tab, the checklist items in	
12.3.7		
	the checklist are accurate.	
12.3.8	You can complete the inspection	
	checklist.	
12.3.9	You can generate Violations from the	
	checklist.	
12.3.10	You can add Violations on an ad-hoc	
	basis from the list of available violations.	
12.3.11	You can add Activities, as well as	
	information about the Hours, Cost, and	
	Mileage for each Activity.	
12.3.12	You can upload Documents to the	
	inspection.	
12.3.13	If this license has been inspected before,	
	you can view its inspection History.	
2.3.14	You can retrieve documents already	
1	attached to the inspection in MLO using	
	Get Backend Documents.	
12.3.15	You can collect a signature on the	
	inspection for both the authorized person	
	and the inspector.	
12.3.16	You can generate both the Summary and	
	Detail Inspection Reports.	
12.3.17	Accurate information and signatures	
1215-17	appear on the Summary and Detail	
	Inspection Reports.	
12.3.18	You can successfully synchronize a	
12.5.10	Completed inspection to MyLicense	
	Office.	
12.4	All Inspection data, Inspection	
14.4	Violations, Inspection Remarks,	
	Inspection Activities, and Inspection	
	Documents appear in MyLicense Office.	
13.4.1		······································
12.4.1	If generated, the Summary and Detail	
	Inspection Reports containing the	
	inspection checklist appear in the	
I	Inspection Documents panel.	



Notes/Comments:_____





Objective: By the end of Day One, users will have had the opportunity to create their own basic license type that has an automatically generated License Number, has a predefined expiration date, has an application fee, and has several checklist items to complete before license approval.

Time (Central)	Reference Material	erence Material Topic	
8:30 - 9:00		Product Overview	
		MyLicense Office Walkthrough	
		Create a new application	
:00 - 10:00		Complete Checklist Items	
		Approve Application	
		Lookup Approved License	
0:00 - 10:15		Break	
	Administrator's Guide	Core License Type Setup	
	😂 Chapter 1	Professions	
0:15 - 12:00	🗟 Chapter 2	Coded Values	
	😨 Appendix E	General Setup	
	😂 Appendix G	License # Masks	
2:00 - 1:00	Lunch Break		
	Administrator's Guide	Core License Type Setup	
1:00 - 2:00	Chapter 2	Secondary / Subtypes	
1.00 - 2.00	a Appendix E	Specialties	
	Appendix F	Expiration Policies	
2:00 - 2:15		Break	
	Administrator's Guide	License Type Setup	
	S Chapter 2	Fees (Flat)	
2:15 - 3:00	🗟 Chapter 4	Checklist Templates	
	😨 Chapter 9	Check Fields under Field Requirements	
	🖶 Appendix E		
S. 1987		Wrap Up / Q & A	
3:00 - 3:30		C Review	
		Ouestions and Answers	



By the end of Day two, users should have an understanding of MyLicense Office.

Time (Central)	Reference Material	Topic
	Administrator's Guide	Review/Q&A of Prior Day
	S Chapter 1	Coded Values
8:30 - 9:00	😂 Chapter 2	General Setup
	S Chapter 4	Checklist Items
	Appendix E	
	Administrator's Guide	Advanced License Type Setup
9:00 - 10:00	Chapter 1, 2, 4	Prereguisites
	😨 Appendix E	Attribute Licenses
10:00 - 10:15		Break
	Administrator's Guide	Advanced License Type Setup
L0:15 - 12:00	😓 Chapter 1, 2, 4	Fees (Calculated and Components)
	😓 Appendix E	Expiration Policies (Advanced)
		Checklist Templates (Advanced)
12:00 - 1:00		Lunch
	Administrator's Guide	Status Setup
1.12.1.2.2.2	😓 Chapter 2	Transferring, Reinstating,
1:00 - 2:30	😇 Chapter 3	Superseding
	😓 Appendix F	License Status
		Expiration Status
	Administrator's Guide	Accounting Setup
2:30 - 3:00	Chapter 9	Fee Schedule
2.50 5.00	•	Account Codes User Profiles
3:00 - 3:15		Break
		Wrap Up / Q & A
3:15 - 3:30		Review
		Ouestions and Answers



Objective: By the end of Day three, users should have an understanding of MyLicense Office Renewal Processing and Configuration Utility.

(Central)	Reference Material	Topic
:30 - 9:30	Administrator's Guide 좡 Appendix B	Misc & Security Reports Timporting Custom Reports Data Dictionary Word Merge Codes
9:30-10:00	Administrator's Guide	License Renewal Renewal Status Maintenance Expiration / Termination
0:00 - 10:15		Break
0:15 - 12:00		License Renewal Renewal Template Creation Cont Ed-Education Setup Setup Menus Setup Agency Professions Questions Notification Items Application Codes Enforcement
12:00 - 1:00		unch Break
1:00 - 2:30	MyLicense Office Configuration Utility Guide Chapter 1, 2, 3, 4	Labels Navigation Menu Task Menus Mini Panel Add/Edit Panel Buttons/Links Fields Search Panel Fields Bread Crumbs
2:30 - 2:45		Break
2:45 - 3:15	MyLicense Office Configuration Utility Guide Chapter 1 Chapter 2	Mini Panel Display Page Layout Field Layout Add/Edit Layout Field Labels



MyLicense® Office Administrator Training

	Wrap Up / Q & A
3:15 - 4:30	
	Questions and Answers



Objective: By the end of Day four, users should have an understanding of the Configuration Utility components.

Time (Central)	Reference Material	Торіс
8:30 - 10:00	MyLicense Office Configuration Utility Guide Chapter 3 Chapter 4 Chapter 6 Ghapter 7	Security Role Maintenance User Maintenance Navigation Menu Buttons, Panels, Fields Task Menus User Defined Objects Creating UDO's Task Menu Search Advanced Search Advanced Search
10:00 - 10:15		Break
10:15 - 11:00		Exercise/Working Session Page Layouts Administrator Exercise
11:00 - 12:00	MyLicense Office Configuration Utility Guide Chapter 7 Appendix A Appendix B	Scheduler Start/Stop, Job, Calendar Printing Queues Batch Categories and Batch Types Batch / Print Queue Overview Parameters General Types Setup
12:00 - 1:00		unch Break
1:00 - 2:00	Instructor Notes	Review Image: MLO Configuration Challenge/Questionnaire Image: Question and Answers
2:00 - 2:15		Break
2:15 - 3:30	Instructor Notes	Review/Working Session Business Processes License Types Setup Page Layouts





Objective: By the end of Day five, users should have an understanding of table structure, Word Merge template creation and administration.

Time (Central)	Reference Material	Торіс	
8:30 - 10:00	Instructor Notes and MyLicense Office Configuration Utility Guide	Word Merge Template Training UVOrd Merge Codes Data Source Creation Template Creation Word Merge Server Administration	
10:00 - 10:15	Break		
10:15-12:00	MyLicense Office Configuration Utility Guide	Exercise for creating Templates	
12:00 - 1:00	L	Inch Break	
1:00 - 2:00	Instructor Notes	 Review Issues from the Week's Training Question & Answers Complete Administrator Training Survey/Evaluation 	



MyLicense eGov/Verification Training Agenda – Day 1

Objective: By the end of Day One, users should understand data flows from eGov to MLO, essential files for managing eGov, the basic concepts of configuring processes in eGov, administration through the eGov Admin site, and accepting records in the Import Utility.

Time	Reference Material	Торіс
8:00 - 10:00	eGov and Verification Guides	eGov Overview Overview of eGov infrastructure o eGov website o eGov Admin site o BLI o Database Watcher o Replication Service o Import Utility Overview of configuring eGov sites
10:00 - 10:15		Break
10:30 - 12:00	eGov and Verification Guides	Essential eGov Files Registry XMLs AgencyInfo.xmi Web.config AppSettings.config ProcessorData.xml Resource Files Stylesheet eGov Setup Utility
12:00 - 1:00		Lunch Break
1:00 - 2:45	eGov and Verification Guides	eGov Setup Utility Configuring: License Types License Statuses Obtained by Methods Fees Schools Ouplicate Types Questions Processes Checklist Items
2:00-2:45	eGov and Verification Guides	eGov Admin Site Row Filters Refreshing Coded Values Validation Rules
2:45 - 3:00		Break



	eGov and Verification Guides	Import Utility
3:00 - 4:00	👼 eGov Import Utility	Accepting records with the Import Utility
- Anon medt	send condition to known as	קור היוא אלר מייז אווין בלקע דום ליי



MyLicense eGov/Verification Training Agenda – Day 2

Objective: By the end of Day Two, users should understand how to use the Presentation Utility to configure pages and modules in eGov and Verification, use the Verification Admin site to manage Verification, and

Time	Reference Material	Торіс
	eGov and Verification Guides	eGov and Verification Presentation Utilit
	 eGov Presentation Utility Chapters 1-10 in 	Configuring eGov XMLs through the Presentation Utility, including:
8:00 - 10:00	Configuring eGov	😓 Pages
8:00 - 10:00	Processes	a Modules
		😂 Controls
		😇 Control Attributes
		S Control Properties
10:00 - 10:15		Break
	eGov and Verification Guides	eGov and Verification Presentation Utilit
	 eGov Presentation Utility Chapters 1-10 in Configuring eGov 	Configuring Verification XMLs through eGov Presentation Utility, including:
10:30 - 12:00	Processes	海 Pages
		S Modules
		Se Controls
		Control Attributes
		場 Control Properties
12:00 - 1:00		Lunch Break
1:00 - 2:00	eGov and Verification Guides System Administration	Row Filters Verification-Linked Documents
	eGov and Verification Guides	Essential Verification files
	System Administration	Registry XMLs
2:00 - 2:45		U Web.config
		Resource Files
		Stylesheet
2:45 - 3:00		Break
	eGov and Verification Guides	Miscellaneous Topics
3:00 - 4:00		
3:00 - 4:00	System Administration	UDO Management
		Troubleshooting Tips



MyLicense eGov/Verification Training Agenda – Day 3

Objective: By the end of Day Three, users should have successfully used the eGov Setup Utility to configure business and validation rules for a single license type in eGov.

Time	Reference Material	Topic
9:00 - 4:00	eGov Guides	Team Configuration of eGov Business Rules Set up license type for replication Send license data to training eGov environment Configure for a single license type License Type License Statuses Obtained by Methods Fees Schools Duplicate Types Questions Processes Checklist Items Configure Row Filters

State of Nebraska State Purchasing Bureau REQUEST FOR PROPOSAL FOR CONTRACTUAL SERVICES

RETURN TO:

Name: State Purchasing Bureau Address: 1526 K Street, Suite 130 City/State/Zip: Lincoln, NE 68508 Phone: 402-471-6500

SOLICITATION NUMBER	RELEASE DATE
RFP 5960 Z1	November 13, 2018
OPENING DATE AND TIME	PROCUREMENT CONTACT
January 31, 2019 2:00 p.m. Central Time	Nancy Storant/Dianna Gilliland

PLEASE READ CAREFULLY! SCOPE OF SERVICE

The State of Nebraska (State), Department of Administrative Services (DAS), Materiel Division, State Purchasing Bureau (SPB), is issuing this Request for Proposal (RFP) Number 5960 Z1 for the purpose of selecting a qualified Bidder to provide a Commercial Off The Shelf (COTS) Financial Licensing and Enforcement software solution. A more detailed description can be found in Section V. The resulting contract may not be an exclusive contract as the State reserves the right to contract for the same or similar services from other sources now or in the future.

The term of the contract will be six (6) years commencing upon execution of the contract by the State and the Bidder (Parties). The Contract includes the option to renew for three (3) additional three (3) year periods upon mutual agreement of the Parties. The State reserves the right to extend the period of this contract beyond the termination date when mutually agreeable to the Parties.

ALL INFORMATION PERTINENT TO THIS REQUEST FOR PROPOSAL CAN BE FOUND ON THE INTERNET AT: <u>http://das.nebraska.gov/materiel/purchasing.html</u>.

An optional Pre-Proposal Conference will be held on December 5, 2018, 9:00 AM Central Time at 1526 K Street, Training Conference Room Lower Level, Lincoln, NE, 68508.

IMPORTANT NOTICE: Pursuant to Neb. Rev. Stat. § 84-602.04, State contracts in effect as of January 1, 2014, and contracts entered into thereafter, must be posted to a public website. The resulting contract, the RFP, and the successful bidder's proposal or response will be posted to a public website managed by DAS, which can be found at http://statecontracts.nebraska.gov.

In addition and in furtherance of the State's public records Statute (Neb. Rev. Stat. § 84-712 et seq.), all proposals or responses received regarding this RFP will be posted to the State Purchasing Bureau public website.

These postings will include the entire proposal or response. Bidders must request that proprietary information be excluded from the posting. The bidder must identify the proprietary information, mark the proprietary information according to state law, and submit the proprietary information in a separate container or envelope marked conspicuously in black ink with the words "PROPRIETARY INFORMATION". The bidder must submit a detailed written document showing that the release of the proprietary information would give a business advantage to named business competitor(s) and explain how the named business competitor(s) will gain an actual business advantage by disclosure of information. The mere assertion that information is proprietary or that a speculative business advantage might be gained is not sufficient. (See Attorney General Opinion No. 92068, April 27, 1992) THE BIDDER MAY NOT ASSERT THAT THE ENTIRE PROPOSAL IS PROPRIETARY. COST PROPOSALS WILL NOT BE CONSIDERED PROPRIETARY AND ARE A PUBLIC RECORD IN THE STATE OF NEBRASKA. The State will then determine, in its discretion, if the interests served by nondisclosure outweighs any public purpose served by disclosure. (See Neb. Rev. Stat. § 84-712.05(3)) The Bidder will be notified of the agency's decision. Absent a State determination that information is proprietary, the State will consider all information a public record subject to release regardless of any assertion that the information is proprietary.

If the agency determines it is required to release proprietary information, the bidder will be informed. It will be the bidder's responsibility to defend the bidder's asserted interest in non-disclosure.

To facilitate such public postings, with the exception of proprietary information, the State of Nebraska reserves a royalty-free, nonexclusive, and irrevocable right to copy, reproduce, publish, post to a website, or otherwise use any contract, proposal, or response to this RFP for any purpose, and to authorize others to use the documents. Any individual or entity awarded a contract, or who submits a proposal or response to this RFP, specifically waives any copyright or other protection the contract, proposal, or response to the RFP may have; and, acknowledges that they have the ability and authority to enter into such waiver. This reservation and waiver is a prerequisite for submitting a proposal or response to this RFP, and award of a contract. Failure to agree to the reservation and waiver will result in the proposal or response to the RFP being found non-responsive and rejected.

Any entity awarded a contract or submitting a proposal or response to the RFP agrees not to sue, file a claim, or make a demand of any kind, and will indemnify and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials from and against any and all claims, liens, demands, damages, liability, actions, causes of action, losses, judgments,

costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses, sustained or asserted against the State, arising out of, resulting from, or attributable to the posting of the contract or the proposals and responses to the RFP, awards, and other documents.

TABLE OF CONTENTS

REQI	JEST FC	R PROPOSAL FOR CONTRACTUAL SERVICES	1		
TABL	E OF CO	DNTENTS	iii		
GLOS	SSARY C	DF TERMS	v		
I.	PRO	PROCUREMENT PROCEDURE			
	Α.	GENERAL INFORMATION			
	В.	PROCURING OFFICE AND COMMUNICATION WITH STATE STAFF AND EVALUATORS			
	C.	SCHEDULE OF EVENTS			
	D.	WRITTEN QUESTIONS AND ANSWERS			
	E.	PRE-PROPOSAL CONFERENCE			
	F.	NOTICE OF INTENT TO ATTEND PRE-PROPOSAL CONFERENCE			
	G.	PRICES			
	Н.	SECRETARY OF STATE/TAX COMMISSIONER REGISTRATION REQUIREMENTS (Statutory)			
	I.	ETHICS IN PUBLIC CONTRACTING			
	J.	DEVIATIONS FROM THE REQUEST FOR PROPOSAL			
	Κ.	SUBMISSION OF PROPOSALS	4		
	L.	BID PREPARATION COSTS			
	М.	FAILURE TO COMPLY WITH REQUEST FOR PROPOSAL			
	Ν.	BID CORRECTIONS			
	О.	LATE PROPOSALS			
	Ρ.	PROPOSAL OPENING			
	Q.	REQUEST FOR PROPOSAL/PROPOSAL REQUIREMENTS			
	R.	EVALUATION COMMITTEE			
	S.	EVALUATION OF PROPOSALS			
	Т.	ORAL INTERVIEWS/PRESENTATIONS AND/OR DEMONSTRATIONS			
	U.	BEST AND FINAL OFFER			
	V.	REFERENCE AND CREDIT CHECKS			
	W.	AWARD	6		
II.	TER	IS AND CONDITIONS	8		
	Α.	GENERAL	8		
	В.	NOTIFICATION	9		
	C.	GOVERNING LAW (Statutory)	9		
	D.	BEGINNING OF WORK	9		
	E.	CHANGE ORDERS	10		
	F.	NOTICE OF POTENTIAL CONTRACTOR BREACH	10		
	G.	BREACH	10		
	Н.	NON-WAIVER OF BREACH	11		
	Ι.	SEVERABILITY	11		
	J.	INDEMNIFICATION	11		
	Κ.	ATTORNEY'S FEES	12		
	L.	RETAINAGE	12		
	М.	PERFORMANCE BOND			
	Ν.	ASSIGNMENT, SALE, OR MERGER			
	О.	CONTRACTING WITH OTHER NEBRASKA POLITICAL SUB-DIVISIONS	13		
	Ρ.	FORCE MAJEURE			
	Q.	CONFIDENTIALITY			
	R.	EARLY TERMINATION			
	S.	CONTRACT CLOSEOUT	15		
III.	CON	TRACTOR DUTIES	16		
	А.	INDEPENDENT CONTRACTOR / OBLIGATIONS	16		
	В.	EMPLOYEE WORK ELIGIBILITY STATUS			

	C.	COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT / NONDIS (Statutory)	
	D.	COOPERATION WITH OTHER CONTRACTORS	
	E.	PERMITS, REGULATIONS, LAWS	
	F.	OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES	
	G.	INSURANCE REQUIREMENTS	
	Н.	ANTITRUST	
	Ι.	CONFLICT OF INTEREST	
	J.	STATE PROPERTY	
	K.	SITE RULES AND REGULATIONS	
	L.	ADVERTISING	
	М.	NEBRASKA TECHNOLOGY ACCESS STANDARDS (Statutory)	
	Ν.	DISASTER RECOVERY/BACK UP PLAN	
	О.	DRUG POLICY	
IV.	PAY	MENT	24
	A.	PROHIBITION AGAINST ADVANCE PAYMENT (Statutory)	
	В.	TAXES (Statutory)	
	C.	INVOICES	
	D.	INSPECTION AND APPROVAL	
	E.	PAYMENT	
	F.	LATE PAYMENT (Statutory)	
	G.	SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS	
	Н.	RIGHT TO AUDIT (First Paragraph is Statutory)	25
V.	PRO	JECT DESCRIPTION AND SCOPE OF WORK	
	Α.	PROJECT OVERVIEW	
	В.	PROJECT ENVIRONMENT	
	C.	PROJECT REQUIREMENTS	
	D.	BUSINESS REQUIREMENTS	
	Ε.	SCOPE OF WORK AND DELIVERABLES	
VI.	PRO	POSAL INSTRUCTIONS	29
	Α.	PROPOSAL SUBMISSION	
VII.	cos	T PROPOSAL REQUIREMENTS	
	A.	COST SHEET	
	В.	PRICES	
Form /	A Bidde	er Contact Sheet	33
Form I	B Notif	ication of Intent to Attend Pre-Proposal Conference	34
REQU	EST FO	R PROPOSAL FOR CONTRACTUAL SERVICES FORM	

GLOSSARY OF TERMS

Acceptance Test Procedure: Benchmarks and other performance criteria, developed by the State of Nebraska or other sources of testing standards, for measuring the effectiveness of products or services and the means used for testing such performance.

Addendum: Something to be added or deleted to an existing document; a supplement.

After Receipt of Order (ARO): After Receipt of Order

Agency: Any state agency, board, or commission other than the University of Nebraska, the Nebraska State colleges, the courts, the Legislature, or any other office or agency established by the Constitution of Nebraska.

Agent/Representative: A person authorized to act on behalf of another.

Amend: To alter or change by adding, subtracting, or substituting.

Amendment: A written correction or alteration to a document.

Appropriation: Legislative authorization to expend public funds for a specific purpose. Money set apart for a specific use.

Award: All purchases, leases, or contracts which are based on competitive proposals will be awarded according to the provisions in the RFP. The State reserves the right to reject any or all proposals, wholly or in part, or to award to multiple bidders in whole or in part. The State reserves the right to waive any deviations or errors that are not material, do not invalidate the legitimacy of the proposal, and do not improve the bidder's competitive position. All awards will be made in a manner deemed in the best interest of the State.

Best and Final Offer (BAFO): In a competitive bid, the final offer submitted which contains the bidder's (vendor's) most favorable terms for price.

Bid/Proposal: The offer submitted by a vendor in a response to a written solicitation.

Bid Bond: An insurance agreement, accompanied by a monetary commitment, by which a third party (the surety) accepts liability and guarantees that the vendor will not withdraw the bid.

Bidder: A vendor who submits an offer bid in response to a written solicitation.

Business: Any corporation, partnership, individual, sole proprietorship, joint-stock company, joint venture, or any other private legal entity.

Business Day: Any weekday, except State-recognized holidays.

Calendar Day: Every day shown on the calendar including Saturdays, Sundays, and State/Federal holidays.

Cancellation: To call off or revoke a purchase order without expectation of conducting or performing it at a later time.

Central Processing Unit (CPU): Any computer or computer system that is used by the State to store, process, or retrieve data or perform other functions using Operating Systems and applications software.

Change Order: Document that provides amendments to an executed purchase order or contract.

Collusion: An agreement or cooperation between two or more persons or entities to accomplish a fraudulent, deceitful, or unlawful purpose.

Commodities: Any equipment, material, supply or goods; anything movable or tangible that is provided or sold.

Commodities Description: Detailed descriptions of the items to be purchased; may include information necessary to obtain the desired quality, type, color, size, shape, or special characteristics necessary to perform the work intended to produce the desired results.

Competition: The effort or action of two or more commercial interests to obtain the same business from third parties.

Confidential Information: Unless otherwise defined below, "Confidential Information" shall also mean proprietary trade secrets, academic and scientific research work which is in progress and unpublished, and other information which if released

would give advantage to business competitors and serve no public purpose (see Neb. Rev. Stat. §84-712.05(3)). In accordance with Nebraska Attorney General Opinions 92068 and 97033, proof that information is proprietary requires identification of specific, named competitor(s) who would be advantaged by release of the information and the specific advantage the competitor(s) would receive.

Commercial Off-The-Shelf (COTS): A type of solution where the core software has already been developed, and which solely requires customization for the specific implementation.

Contract: An agreement between two or more parties creating obligations that are enforceable or otherwise recognizable at law; the writing that sets forth such an agreement.

Contract Administration: The management of the contract which includes and is not limited to; contract signing, contract amendments and any necessary legal actions.

Contract Award: Occurs upon execution of the State document titled "Service Contract Award" by the proper authority.

Contract Management: The management of day to day activities at the agency which includes and is not limited to ensuring deliverables are received, specifications are met, handling meetings and making payments to the Contractor.

Contract Period: The duration of the contract.

Contractor: Any individual or entity having a contract to furnish commodities or services.

Cooperative Purchasing: The combining of requirements of two or more political entities to obtain advantages of volume purchases, reduction in administrative expenses or other public benefits.

Copyright: A property right in an original work of authorship fixed in any tangible medium of expression, giving the holder the exclusive right to reproduce, adapt and distribute the work.

Critical Program Error: Any Program Error, whether or not known to the State, which prohibits or significantly impairs use of the Licensed Software as set forth in the documentation and intended in the contract.

Customer Service: The process of ensuring customer satisfaction by providing assistance and advice on those products or services provided by the Contractor.

Default: The omission or failure to perform a contractual duty.

Department: The Nebraska Department of Banking and Finance unless otherwise indicated below.

Deviation: Any proposed change(s) or alteration(s) to either the terms and conditions or deliverables within the scope of the written solicitation or contract.

Evaluation: The process of examining an offer after opening to determine the vendor's responsibility, responsiveness to requirements, and to ascertain other characteristics of the offer that relate to determination of the successful award.

Evaluation Committee: Committee(s) appointed by the requesting agency that advises and assists the procuring office in the evaluation of bids/proposals (offers made in response to written solicitations).

Extension: Continuance of a contract for a specified duration upon the agreement of the parties beyond the original Contract Period. Not to be confused with "Renewal Period".

Free on Board (F.O.B.) Destination: The delivery charges are included in the quoted price and prepaid by the vendor. Vendor is responsible for all claims associated with damages during delivery of product.

Free on Board (F.O.B.) Point of Origin: The delivery charges are not included in the quoted price and are the responsibility of the agency. Agency is responsible for all claims associated with damages during delivery of product.

Foreign Corporation: A foreign corporation that was organized and chartered under the laws of another state, government, or country.

Installation Date: The date when the procedures described in "Installation by Contractor", and "Installation by State", as found in the RFP, or contract, are completed.

Interested Party: A person, acting in their personal capacity, or an entity entering into a contract or other agreement creating a legal interest therein.

Late Bid/Proposal: An offer received after the Opening Date and Time.

Licensed Software Documentation: The user manuals and any other materials in any form or medium customarily provided by the Contractor to the users of the Licensed Software which will provide the State with sufficient information to operate, diagnose, and maintain the Licensed Software properly, safely, and efficiently.

Mandatory/Must: Required, compulsory, or obligatory.

May: Discretionary, permitted; used to express possibility.

Module (see System): A collection of routines and data structures that perform a specific function of software.

Must: See Mandatory/ Must and Shall/Will/Must.

National Institute for Governmental Purchasing (NIGP): National Institute of Governmental Purchasing – Source used for assignment of universal commodity codes to goods and services.

Open Market Purchase: Authorization may be given to an agency to purchase items above direct purchase authority due to the unique nature, price, quantity, location of the using agency, or time limitations by the AS Materiel Division, State Purchasing Bureau.

Opening Date and Time: Specified date and time for the public opening of received, labeled, and sealed formal proposals.

Operating System: The control program in a computer that provides the interface to the computer hardware and peripheral devices, and the usage and allocation of memory resources, processor resources, input/output resources, and security resources.

Outsourcing: The contracting out of a business process which an organization may have previously performed internally or has a new need for, to an independent organization from which the process is purchased back.

Payroll & Financial Center (PFC): Electronic procurement system of record.

Performance Bond: An insurance agreement, accompanied by a monetary commitment, by which a third party (the surety) accepts liability and guarantees that the Contractor fulfills any and all obligations under the contract.

Platform: A specific hardware and Operating System combination that is different from other hardware and Operating System combinations to the extent that a different version of the Licensed Software product is required to execute properly in the environment established by such hardware and Operating System combination.

Point of Contact (POC): The person designated to receive communications and to communicate.

Pre-Bid/Pre-Proposal Conference: A meeting scheduled for the purpose of clarifying a written solicitation and related expectations.

Product: Something that is distributed commercially for use or consumption and that is usually (1) tangible personal property, (2) the result of fabrication or processing, and (3) an item that has passed through a chain of commercial distribution before ultimate use or consumption.

Program Error: Code in Licensed Software which produces unintended results or actions, or which produces results or actions other than those described in the specifications. A program error includes, without limitation, any Critical Program Error.

Program Set: The group of programs and products, including the Licensed Software specified in the RFP, plus any additional programs and products licensed by the State under the contract for use by the State.

Project: The total scheme, program, or method worked out for the accomplishment of an objective, including all documentation, commodities, and services to be provided under the contract.

Proposal: See Bid/Proposal.

Proprietary Information: Proprietary information is defined as trade secrets, academic and scientific research work which is in progress and unpublished, and other information which if released would give advantage to business competitors and serves no public purpose (see Neb. Rev. Stat. § 84-712.05(3)). In accordance with Attorney General Opinions 92068 and 97033, proof that information is proprietary requires identification of specific named competitor(s) advantaged by release of the information and the demonstrated advantage the named competitor(s) would gain by the release of information.

Protest/Grievance: A complaint about a governmental action or decision related to a RFP or resultant contract, brought by a vendor who has timely submitted a bid response in connection with the award in question, to AS Materiel Division or another designated agency with the intention of achieving a remedial result.

Public Proposal Opening: The process of opening correctly submitted offers at the time and place specified in the written solicitation and in the presence of anyone who wished to attend.

Recommended Hardware Configuration: The data processing hardware (including all terminals, auxiliary storage, communication, and other peripheral devices) to the extent utilized by the State as recommended by the Contractor.

Release Date: The date of public release of the written solicitation to seek offers.

Renewal Period: Optional contract periods subsequent to the original Contract Period for a specified duration with previously agreed to terms and conditions. Not to be confused with Extension.

Request for Information (RFI): A general invitation to vendors requesting information for a potential future solicitation. The RFI is typically used as a research and information gathering tool for preparation of a solicitation.

Request for Proposal (RFP): A written solicitation utilized for obtaining competitive offers.

Responsible Bidder: A bidder who has the capability in all respects to perform fully and lawfully all requirements with integrity and reliability to assure good faith performance.

Responsive Bidder: A bidder who has submitted a bid which conforms to all requirements of the solicitation document.

Shall/Will/Must: An order/command; mandatory.

Should: Expected; suggested, but not necessarily mandatory.

Software License: Legal instrument with or without printed material that governs the use or redistribution of licensed software.

Sole Source – Commodity: When an item is available from only one source due to the unique nature of the requirement, its supplier, or market conditions.

Sole Source – Services: A service of such a unique nature that the vendor selected is clearly and justifiably the only practical source to provide the service. Determination that the vendor selected is justifiably the sole source is based on either the uniqueness of the service or sole availability at the location required.

Specifications: The detailed statement, especially of the measurements, quality, materials, and functional characteristics, or other items to be provided under a contract.

Statutory: These clauses are controlled by state law and are not subject to negotiation.

Subcontractor: Individual or entity with whom the contractor enters a contract to perform a portion of the work awarded to the contractor.

System (see Module): Any collection or aggregation of two (2) or more Modules that is designed to function, or is represented by the Contractor as functioning or being capable of functioning, as an entity.

Termination: Occurs when either Party, pursuant to a power created by agreement or law, puts an end to the contract prior to the stated expiration date. All obligations which are still executory on both sides are discharged but any right based on prior breach or performance survives.

Third Party: Any person or entity, including but not limited to fiduciaries, shareholders, owners, officers, managers, employees, legally disinterested persons, and sub-contractors or agents, and their employees. It shall not include any entity or person who is an interested Party to the contract or agreement.

Trade Secret: Information, including, but not limited to, a drawing, formula, pattern, compilation, program, device, method, technique, code, or process that (a) derives independent economic value, actual or potential, from not being known to, and not being ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use; and (b) is the subject of efforts that are reasonable under the circumstances to maintain its secrecy (see Neb. Rev. Stat. §87-502(4)).

Trademark: A word, phrase, logo, or other graphic symbol used by a manufacturer or vendor to distinguish its product from those of others, registered with the U.S. Patent and Trademark Office.

Upgrade: Any change that improves or alters the basic function of a product or service.

Vendor: An individual or entity lawfully conducting business in the State of Nebraska, or licensed to do so, who seeks to provide goods or services under the terms of a written solicitation.

Vendor Performance Report: A report issued to the Contractor by State Purchasing Bureau when products or services delivered or performed fail to meet the terms of the purchase order, contract, and/or specifications, as reported to State Purchasing Bureau by the agency. The State Purchasing Bureau shall contact the Contractor regarding any such report. The vendor performance report will become a part of the permanent record for the Contractor. The State may require vendor to cure. Two such reports may be cause for immediate termination.

Will: See Shall/Will/Must.

Work Day: See Business Day.

I. PROCUREMENT PROCEDURE

A. GENERAL INFORMATION

The RFP is designed to solicit proposals from qualified Bidders who will be responsible for providing a Commercial Off The Shelf (COTS) Financial Licensing and Enforcement Software Solution at a competitive and reasonable cost.

Proposals shall conform to all instructions, conditions, and requirements included in the RFP. Prospective bidders are expected to carefully examine all documents, schedules, and requirements in this RFP, and respond to each requirement in the format prescribed. Proposals may be found non-responsive if they do not conform to the RFP.

B. PROCURING OFFICE AND COMMUNICATION WITH STATE STAFF AND EVALUATORS

Procurement responsibilities related to this RFP reside with the State Purchasing Bureau. The point of contact (POC) for the procurement is as follows:

Name:	Nancy Storant/Dianna Gilliland
Agency:	State Purchasing Bureau
Address:	1526 K Street, Suite 130
	Lincoln, NE 68508
Telephone:	402-471-6500
E-Mail:	as.materielpurchasing@nebraska.gov

From the date the RFP is issued until the Intent to Award is issued, communication from the Bidder is limited to the POC listed above. After the Intent to Award is issued, the Bidder may communicate with individuals the State has designated as responsible for negotiating the contract on behalf of the State. No member of the State Government, employee of the State, or member of the Evaluation Committee is empowered to make binding statements regarding this RFP. The POC will issue any clarifications or opinions regarding this RFP in writing. Only the buyer can modify the RFP, answer questions, render opinions, and only the SPB or awarding agency can award a contract. Bidders shall not have any communication with, or attempt to communicate or influence any evaluator involved in this RFP.

The following exceptions to these restrictions are permitted:

- 1. Contact made pursuant to pre-existing contracts or obligations;
- 2. Contact required by the schedule of events or an event scheduled later by the RFP POC; and
- 3. Contact required for negotiation and execution of the final contract.

The State reserves the right to reject a bidder's proposal, withdraw an Intent to Award, or terminate a contract if the State determines there has been a violation of these procurement procedures.

C. SCHEDULE OF EVENTS

The State expects to adhere to the procurement schedule shown below, but all dates are approximate and subject to change.

ACT	IVITY		DATE/TIME
1.	Release RFP		November 13, 2018
2.	Last day to submit written	November 30, 2018	
3.	Optional Pre-Proposal C	onference	
	Location: Pre-Pr	oposal will be by Conference Call only	
		ence Call 888-820-1398	December 5, 2018
	Attend	ee Code: 5950906#	9:00 AM Central Time
4.	Last day to submit writte	n questions after Pre-Proposal Conference	December 12, 2018
5.	State responds to written "Amendment" to be poste http://das.nebraska.gov/r		December 19, 2018
6.	1526 k	Purchasing Bureau K Street, Suite 130 n, NE 68508	January 31, 2019 2:00 PM Central Time
7.	Review for conformance		January 31, 2019
8.	Evaluation period	· ·	February 4, 2019 through March 15, 2019
9.	"Oral Interviews/Present	ations and/or Demonstrations" (if required)	TBD
10.	Post "Intent to Award" to http://das.nebraska.gov/r	April 17, 2019	
11.	Contract finalization period	od	April 17, 2019 Through May 31, 2019
12.	Contract award		June 1, 2019
13.	Contractor start date		June 1, 2019

D. WRITTEN QUESTIONS AND ANSWERS

Questions regarding the meaning or interpretation of any RFP provision must be submitted in writing to the State Purchasing Bureau and clearly marked "RFP Number 5960 Z1; Commercial Off the Shelf (COTS) Financial Licensing and Enforcement software solution Questions". The POC is not obligated to respond to questions that are received late per the Schedule of Events.

Bidders should present, as questions, any assumptions upon which the Bidder's proposal is or might be developed. Proposals will be evaluated without consideration of any known or unknown assumptions of a bidder. The contract will not incorporate any known or unknown assumptions of a bidder.

It is preferred that questions be sent via e-mail to <u>as.materielpurchasing@nebraska.gov</u>, but may be delivered by hand or by U.S. Mail. It is recommended that Bidders submit questions using the following format.

RFP Section Reference	RFP Page Number	Question

Written answers will be posted at http://das.nebraska.gov/materiel/purchasing.html per the Schedule of Events.

E. PRE-PROPOSAL CONFERENCE

A pre-proposal conference will be held per the Schedule of Events. Attendance at the pre-proposal conference is optional. Bidders will have an opportunity to ask questions at the conference to assist in the clarification and understanding of the RFP requirements. Questions that have a material impact on the RFP or process, and questions writing posted relevant to all bidders. will be answered that are in and at http://das.nebraska.gov/materiel/purchasing.html. An answer must be posted to be binding on the State. The State will attempt to provide verbal answers to questions that do not impact the RFP or process, and are only of interest to an individual bidder during the conference. If a bidder feels it necessary to have a binding answer to a question that was answered verbally, the question should be submitted in writing per the Schedule of Events.

F. NOTICE OF INTENT TO ATTEND PRE-PROPOSAL CONFERENCE

Bidders should notify the POC of their intent to attend by submitting a "Notification of Intent to Attend the Pre-Proposal Conference Form" (see Form B) by hand-delivery, U.S. Mail, or email at <u>as.materielpurchasing@nebraska.gov</u>

G. PRICES

All prices, costs, and terms and conditions submitted in the proposal shall remain fixed and valid commencing on the opening date of the proposal until the contract terminates or expires.

The State reserves the right to deny any requested price increase. No price increases are to be billed to any State Agencies prior to written amendment of the contract by the parties.

H. SECRETARY OF STATE/TAX COMMISSIONER REGISTRATION REQUIREMENTS (Statutory)

All bidders must be authorized to transact business in the State of Nebraska and comply with all Nebraska Secretary of State Registration requirements. The bidder who is the recipient of an Intent to Award will be required to certify that it has complied and produce a true and exact copy of its current (within ninety (90) calendar days of the intent to award) Certificate or Letter of Good Standing, or in the case of a sole proprietorship, provide written documentation of sole proprietorship and complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at http://das.nebraska.gov/materiel/purchasing.html. This must be accomplished prior to execution of the contract.

I. ETHICS IN PUBLIC CONTRACTING

The State reserves the right to reject bids, withdraw an intent to award or award, or terminate a contract if a bidder commits or has committed ethical violations, which include, but are not limited to:

- 1. Offering or giving, directly or indirectly, a bribe, fee, commission, compensation, gift, gratuity, or anything of value to any person or entity in an attempt to influence the bidding process;
- 2. Utilize the services of lobbyists, attorneys, political activists, or consultants to influence or subvert the bidding process;
- **3.** Being considered for, presently being, or becoming debarred, suspended, ineligible, or excluded from contracting with any state or federal entity:
- 4. Submitting a proposal on behalf of another Party or entity; and
- 5. Collude with any person or entity to influence the bidding process, submit sham proposals, preclude bidding, fix pricing or costs, create an unfair advantage, subvert the bid, or prejudice the State.

The Bidder shall include this clause in any subcontract entered into for the exclusive purpose of performing this contract.

Bidder shall have an affirmative duty to report any violations of this clause by the Bidder throughout the bidding process, and throughout the term of this contract for the successful Bidder and their subcontractors.

J. DEVIATIONS FROM THE REQUEST FOR PROPOSAL

The requirements contained in the RFP become a part of the terms and conditions of the contract resulting from this RFP. Any deviations from the RFP in Sections II through VI must be clearly defined by the bidder in its proposal and, if accepted by the State, will become part of the contract. Any specifically defined deviations must not be in conflict with the basic nature of the RFP, requirements, or applicable state or federal laws or statutes. "Deviation", for the purposes of this RFP, means any proposed changes or alterations to either the contractual language or deliverables within the scope of this RFP. The State discourages deviations and reserves the right to reject proposed deviations.

K. SUBMISSION OF PROPOSALS

Bidders should submit one proposal marked on the first page: "ORIGINAL". If multiple proposals are submitted, the State will retain one copy marked "ORIGINAL" and destroy the other copies. The Bidder is solely responsible for any variance between the copies submitted. Proposal responses should include the completed Form A, "Bidder Contact Sheet". Proposals must reference the RFP number and be sent to the specified address. Please note that the address label should appear as specified in Section I B. on the face of each container or bidder's bid response packet. If a recipient phone number is required for delivery purposes, 402-471-6500 should be used. The RFP number should be included in all correspondence.

Emphasis should be concentrated on conformance to the RFP instructions, responsiveness to requirements, completeness, and clarity of content. If the bidder's proposal is presented in such a fashion that makes evaluation difficult or overly time consuming the State reserves the right to reject the proposal as non-conforming.

By signing the "Request for Proposal for Contractual Services" form, the bidder guarantees compliance with the provisions stated in this RFP.

The State shall not incur any liability for any costs incurred by bidders in replying to this RFP, in the demonstrations and/or oral presentations, or in any other activity related to bidding on this RFP.

The Technical and Cost Proposals Template should be presented in separate sections (loose-leaf binders are preferred) on standard 8 $\frac{1}{2}$ " x 11" paper, except that charts, diagrams and the like may be on fold-outs which, when folded, fit into the 8 $\frac{1}{2}$ " by 11" format. Pages may be consecutively numbered for the entire proposal, or may be numbered consecutively within sections. Figures and tables should be numbered consecutively within sections. Figures and tables should be numbered as close as possible to the referencing text.

L. BID PREPARATION COSTS

The State shall not incur any liability for any costs incurred by Bidders in replying to this RFP, including any activity related to bidding on this RFP.

M. FAILURE TO COMPLY WITH REQUEST FOR PROPOSAL

Violation of the terms and conditions contained in this RFP or any resultant contract, at any time before or after the award, shall be grounds for action by the State which may include, but is not limited to, the following:

- **1.** Rejection of a bidder's proposal;
- 2. Withdrawal of the Intent to Award;
- 3. Withdrawal of the Award;
- **4.** Termination of the resulting contract;
- 5. Legal action; and
- **6.** Suspension of the bidder from further bidding with the State for the period of time relative to the seriousness of the violation, such period to be within the sole discretion of the State.

N. BID CORRECTIONS

A bidder may correct a mistake in a bid prior to the time of opening by giving written notice to the State of intent to withdraw the bid for modification or to withdraw the bid completely. Changes in a bid after opening are acceptable only if the change is made to correct a minor error that does not affect price, quantity, quality, delivery, or contractual conditions. In case of a mathematical error in extension of price, unit price shall govern.

O. LATE PROPOSALS

Proposals received after the time and date of the proposal opening will be considered late proposals. Late proposals will be returned unopened, if requested by the bidder and at bidder's expense. The State is not responsible for proposals that are late or lost regardless of cause or fault.

P. PROPOSAL OPENING

The opening of proposals will be public and the bidders will be announced. Proposals **WILL NOT** be available for viewing by those present at the proposal opening. Vendors may contact the State to schedule an appointment for viewing proposals after the Intent to Award has been posted to the website. Once proposals are opened, they become the property of the State of Nebraska and will not be returned.

Q. REQUEST FOR PROPOSAL/PROPOSAL REQUIREMENTS

The proposals will first be examined to determine if all requirements listed below have been addressed and whether further evaluation is warranted. Proposals not meeting the requirements may be rejected as non-responsive. The requirements are:

- 1. Original Request for Proposal for Contractual Services form signed using an indelible method;
- 2. Clarity and responsiveness of the proposal;
- 3. Completed Corporate Overview;
- 4. Completed Sections II through VI;
- 5. Completed Technical Approach; and
- 6. Completed State Cost Proposal Template.

R. EVALUATION COMMITTEE

Proposals are evaluated by members of an Evaluation Committee(s). The Evaluation Committee(s) will consist of individuals selected at the discretion of the State. Names of the members of the Evaluation Committee(s) will not be published prior to the intent to award.

Any contact, attempted contact, or attempt to influence an evaluator that is involved with this RFP may result in the rejection of this proposal and further administrative actions.

S. EVALUATION OF PROPOSALS

All proposals that are responsive to the RFP will be evaluated. Each evaluation category will have a maximum point potential. The State will conduct a fair, impartial, and comprehensive evaluation of all proposals in accordance with the criteria set forth below. Areas that will be addressed and scored during the evaluation include:

- 1. Corporate Overview should include but is not limited to:
 - **a.** the ability, capacity, and skill of the bidder to deliver and implement the system or project that meets the requirements of the RFP;
 - b. the character, integrity, reputation, judgment, experience, and efficiency of the bidder;
 - **c.** whether the bidder can perform the contract within the specified time frame;
 - **d.** the quality of bidder performance on prior contracts;
 - e. such other information that may be secured and that has a bearing on the decision to award the contract;
- 2. Technical Approach; and,
- 3. Cost Proposal.

Neb. Rev. Stat. §73-107 allows for a preference for a resident disabled veteran or business located in a designated enterprise zone. When a state contract is to be awarded to the lowest responsible bidder, a resident disabled veteran or a business located in a designated enterprise zone under the Enterprise Zone Act shall be allowed a preference over any other resident or nonresident bidder, if all other factors are equal.

Resident disabled veterans means any person (a) who resides in the State of Nebraska, who served in the United States Armed Forces, including any reserve component or the National Guard, who was discharged or otherwise separated with a characterization of honorable or general (under honorable conditions), and who possesses a disability rating letter issued by the United States Department of Veterans Affairs establishing a service-connected disability or a disability determination from the United States Department of Defense and (b)(i) who owns and controls a business or, in the case of a publicly owned business, more than fifty percent of the stock is owned by one or more persons described in subdivision (a) of this subsection and (ii) the management and daily business operations of the business are controlled by one or more persons described in subdivision(a) of this subsection. Any contract entered into without compliance with this section shall be null and void.

Therefore, if a resident disabled veteran or business located in a designated enterprise zone submits a proposal in accordance with Neb. Rev. Stat. §73-107 and has so indicated on the RFP cover page under "Bidder must complete the following" requesting priority/preference to be considered in the award of this contract, the following will need to be submitted by the vendor within ten (10) business days of request:

- 1. Documentation from the United States Armed Forces confirming service;
- 2. Documentation of discharge or otherwise separated characterization of honorable or general (under honorable conditions);
- **3.** Disability rating letter issued by the United States Department of Veterans Affairs establishing a serviceconnected disability or a disability determination from the United States Department of Defense; and
- 4. Documentation which shows ownership and control of a business or, in the case of a publicly owned business, more than fifty percent of the stock is owned by one or more persons described in subdivision (a) of this subsection; and the management and daily business operations of the business are controlled by one or more persons described in subdivision (a) of this subsection; and the management and daily business operations of the business are controlled by one or more persons described in subdivision (a) of this subsection.

Failure to submit the requested documentation within ten (10) business days of notice will disqualify the bidder from consideration of the preference.

Evaluation criteria weighting will be released with the RFP.

T. ORAL INTERVIEWS/PRESENTATIONS AND/OR DEMONSTRATIONS

The State may determine after the completion of the Technical and Cost Proposal evaluation that oral interviews/presentations and/or demonstrations are required. Every bidder may not be given an opportunity to interview/present and/or give demonstrations; the State reserves the right, in its discretion, to select only the top scoring bidders to present/give oral interviews. The scores from the oral interviews/presentations and/or demonstrations will be added to the scores from the Technical and Cost Proposals. The presentation process will allow the bidders to demonstrate their proposal offering, explaining and/or clarifying any unusual or significant elements related to their proposals. Bidders' key personnel, identified in their proposal, may be requested to participate in a structured interview to determine their understanding of the requirements of this proposal, their authority and reporting relationships within their firm, and their management style and philosophy. Only representatives of the State and the presenting bidder will be permitted to attend the oral interviews/presentations and/or demonstrations. A written copy or summary of the presentation, and demonstrative information (such as briefing charts, et cetera) may be offered by the bidder, but the State reserves the right to refuse or not consider the offered materials. Bidders shall not be allowed to alter or amend their proposals.

Once the oral interviews/presentations and/or demonstrations have been completed, the State reserves the right to make an award without any further discussion with the bidders regarding the proposals received.

Any cost incidental to the oral interviews/presentations and/or demonstrations shall be borne entirely by the bidder and will not be compensated by the State.

U. BEST AND FINAL OFFER

If best and final offers (BAFO) are requested by the State and submitted by the bidder, they will be evaluated (using the stated BAFO criteria), scored, and ranked by the Evaluation Committee. The State reserves the right to conduct more than one Best and Final Offer. The award will then be granted to the highest scoring bidder. However, a bidder should provide its best offer in its original proposal. Bidders should not expect that the State will request a best and final offer.

V. REFERENCE AND CREDIT CHECKS

The State reserves the right to conduct and consider reference and credit checks. The State reserves the right to use third parties to conduct reference and credit checks. By submitting a proposal in response to this RFP, the bidder grants to the State the right to contact or arrange a visit in person with any or all of the bidder's clients. Reference and credit checks may be grounds to reject a proposal, withdraw an intent to award, or rescind the award of a contract.

W. AWARD

The State reserves the right to evaluate proposals and award contracts in a manner utilizing criteria selected at the State's discretion and in the State's best interest. After evaluation of the proposals, or at any point in the RFP process, the State of Nebraska may take one or more of the following actions:

- **1.** Amend the RFP;
- 2. Extend the time of or establish a new proposal opening time;
- 3. Waive deviations or errors in the State's RFP process and in bidder proposals that are not material, do not compromise the RFP process or a bidder's proposal, and do not improve a bidder's competitive position;
- 4. Accept or reject a portion of or all of a proposal;

- **5.** Accept or reject all proposals;
- 6. Withdraw the RFP;
- 7. Elect to rebid the RFP;

8. Award single lines or multiple lines to one or more bidders; or,

9. Award one or more all-inclusive contracts.

The RFP does not commit the State to award a contract. Once intent to award decision has been determined, it will be posted to the Internet at:

http://das.nebraska.gov/materiel/purchasing.html

Grievance and protest procedure is available on the Internet at: http://das.nebraska.gov/materiel/purchasing.html

Any protests must be filed by a bidder within ten (10) business days after the intent to award decision is posted to the Internet.

II. TERMS AND CONDITIONS

Bidders should complete Sections II through VI as part of their proposal. Bidder is expected to read the Terms and Conditions and should initial either accept, reject, or reject and provide alternative language for each clause. The bidder should also provide an explanation of why the bidder rejected the clause or rejected the clause and provided alternate language. By signing the RFP, bidder is agreeing to be legally bound by all the accepted terms and conditions, and any proposed alternative terms and conditions submitted with the proposal. The State reserves the right to negotiate rejected or proposed alternative language. If the State and bidder fail to agree on the final Terms and Conditions, the State reserves the right to reject the proposal. The State of Nebraska is soliciting proposals in response to this RFP. The State of Nebraska reserves the right to reject proposals that attempt to substitute the bidder's commercial contracts and/or documents for this RFP.

The bidders should submit with their proposal any license, user agreement, service level agreement, or similar documents that the bidder wants incorporated in the Contract. The State will not consider incorporation of any document not submitted with the bidder's proposal as the document will not have been included in the evaluation process. These documents shall be subject to negotiation and will be incorporated as addendums if agreed to by the Parties.

If a conflict or ambiguity arises after the Addendum to Contract Award have been negotiated and agreed to, the Addendum to Contract Award shall be interpreted as follows:

- 1. If only one Party has a particular clause then that clause shall control;
- 2. If both Parties have a similar clause, but the clauses do not conflict, the clauses shall be read together;
- 3. If both Parties have a similar clause, but the clauses conflict, the State's clause shall control.

A. GENERAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The contract resulting from this RFP shall incorporate the following documents:

- 1. Request for Proposal and Addenda;
- 2. Amendments to the RFP;
- **3.** Questions and Answers;
- 4. Contractor's proposal (RFP and properly submitted documents);
- 5. The executed Contract and Addendum One to Contract, if applicable ; and,
- 6. Amendments/Addendums to the Contract.

These documents constitute the entirety of the contract.

Unless otherwise specifically stated in a future contract amendment, in case of any conflict between the incorporated documents, the documents shall govern in the following order of preference with number one (1) receiving preference over all other documents and with each lower numbered document having preference over any higher numbered document: 1) Amendment to the executed Contract with the most recent dated amendment having the highest priority, 2) executed Contract and any attached Addenda, 3) Amendments to RFP and any Questions and Answers, 4) the original RFP document and any Addenda, and 5) the Contractor's submitted Proposal.

Any ambiguity or conflict in the contract discovered after its execution, not otherwise addressed herein, shall be resolved in accordance with the rules of contract interpretation as established in the State of Nebraska.

B. NOTIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Contractor and State shall identify the contract manager who shall serve as the point of contact for the executed contract.

Communications regarding the executed contract shall be in writing and shall be deemed to have been given if delivered personally or mailed, by U.S. Mail, postage prepaid, return receipt requested, to the parties at their respective addresses set forth below, or at such other addresses as may be specified in writing by either of the parties. All notices, requests, or communications shall be deemed effective upon personal delivery or three (3) calendar days following deposit in the mail.

Vendor Contract Manager
Vendor
Vendor Street Address
Vendor City, State, Zip

C. GOVERNING LAW (Statutory)

Notwithstanding any other provision of this contract, or any amendment or addendum(s) entered into contemporaneously or at a later time, the parties understand and agree that, (1) the State of Nebraska is a sovereign state and its authority to contract is therefore subject to limitation by the State's Constitution, statutes, common law, and regulation; (2) this contract will be interpreted and enforced under the laws of the State of Nebraska; (3) any action to enforce the provisions of this agreement must be brought in the State of Nebraska per state law; (4) the person signing this contract on behalf of the State of Nebraska does not have the authority to waive the State's sovereign immunity, statutes, common law, or regulations; (5) the indemnity, limitation of liability, remedy, and other similar provisions of the final contract, if any, are entered into subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity; and, (6) all terms and conditions of the final contract, including but not limited to the clauses concerning third party use, licenses, warranties, limitations of liability, governing law and venue, usage verification, indemnity, liability, remedy or other similar provisions of the final contract are entered into specifically subject to the State's Constitution, statutes, common law, regulations, and sovereign immunity.

The Parties must comply with all applicable local, state and federal laws, ordinances, rules, orders, and regulations.

D. BEGINNING OF WORK

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The bidder shall not commence any billable work until a valid contract has been fully executed by the State and the successful Contractor. The Contractor will be notified in writing when work may begin.

E. CHANGE ORDERS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The State and the Contractor, upon the written agreement, may make changes to the contract within the general scope of the RFP. Changes may involve specifications, the quantity of work, or such other items as the State may find necessary or desirable. Corrections of any deliverable, service, or work required pursuant to the contract shall not be deemed a change. The Contractor may not claim forfeiture of the contract by reasons of such changes.

For all changes, the Contractor shall follow the Change Management Plan in Section V.E.2. Any in-scope changes will require a written change order that will generate an Amendment to the Contract. Changes in work and the amount of compensation to be paid to the Contractor shall be determined in accordance with applicable unit prices if any, a pro-rated value, or through negotiations. The State shall not incur a price increase for changes that should have been included in the Contractor's proposal, were foreseeable, or result from difficulties with or failure of the Contractor's proposal or performance.

No change shall be implemented by the Contractor until approved by the State, and the Contract is amended to reflect the change and associated costs, if any. If there is a dispute regarding the cost, but both parties agree that immediate implementation is necessary, the change may be implemented, and cost negotiations may continue with both Parties retaining all remedies under the contract and law.

F. NOTICE OF POTENTIAL CONTRACTOR BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

If Contractor breaches the contract or anticipates breaching the contract, the Contractor shall immediately give written notice to the State. The notice shall explain the breach or potential breach, a proposed cure, and may include a request for a waiver of the breach if so desired. The State may, in its discretion, temporarily or permanently waive the breach. By granting a waiver, the State does not forfeit any rights or remedies to which the State is entitled by law or equity, or pursuant to the provisions of the contract. Failure to give immediate notice, however, may be grounds for denial of any request for a waiver of a breach.

G. BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Either Party may terminate the contract, in whole or in part, if the other Party breaches its duty to perform its obligations under the contract in a timely and proper manner. Termination requires written notice of default and a thirty (30) calendar day (or longer at the non-breaching Party's discretion considering the gravity and nature of the default) cure period. Said notice shall be delivered by Certified Mail, Return Receipt Requested, or in person with proof of delivery. Allowing time to cure a failure or breach of contract does not waive the right to immediately terminate the contract for the same or different contract breach which may occur at a different time. In case of default of the Contractor, the State may contract the service from other sources and hold the Contractor responsible for any excess cost occasioned thereby.

The State's failure to make payment shall not be a breach, and the Contractor shall retain all available statutory remedies and protections.

H. NON-WAIVER OF BREACH

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The acceptance of late performance with or without objection or reservation by a Party shall not waive any rights of the Party nor constitute a waiver of the requirement of timely performance of any obligations remaining to be performed.

I. SEVERABILITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

If any term or condition of the contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and conditions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the provision held to be invalid or illegal.

J. INDEMNIFICATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

1. GENERAL

The Contractor agrees to defend, indemnify, and hold harmless the State and its employees, volunteers, agents, and its elected and appointed officials ("the indemnified parties") from and against any and all third party claims, liens, demands, damages, liability, actions, causes of action, losses, judgments, costs, and expenses of every nature, including investigation costs and expenses, settlement costs, and attorney fees and expenses ("the claims"), sustained or asserted against the State for personal injury, death, or property loss or damage, arising out of, resulting from, or attributable to the willful misconduct, negligence, error, or omission of the Contractor, its employees, Subcontractors, consultants, representatives, and agents, resulting from this contract, except to the extent such Contractor liability is attenuated by any action of the State which directly and proximately contributed to the claims.

2. INTELLECTUAL PROPERTY

The Contractor agrees it will, at its sole cost and expense, defend, indemnify, and hold harmless the indemnified parties from and against any and all claims, to the extent such claims arise out of, result from, or are attributable to, the actual or alleged infringement or misappropriation of any patent, copyright, trade secret, trademark, or confidential information of any third party by the Contractor or its employees, Subcontractors, consultants, representatives, and agents; provided, however, the State gives the Contractor prompt notice in writing of the claim. The Contractor may not settle any infringement claim that will affect the State's use of the Licensed Software without the State's prior written consent, which consent may be withheld for any reason.

If a judgment or settlement is obtained or reasonably anticipated against the State's use of any intellectual property for which the Contractor has indemnified the State, the Contractor shall, at the Contractor's sole cost and expense, promptly modify the item or items which were determined to be infringing, acquire a license or licenses on the State's behalf to provide the necessary rights to the State to eliminate the infringement, or provide the State with a non-infringing substitute that provides the State the same functionality. At the State's election, the actual or anticipated judgment may be treated as a breach of warranty by the Contractor, and the State may receive the remedies provided under this RFP.

3. PERSONNEL

The Contractor shall, at its expense, indemnify and hold harmless the indemnified parties from and against any claim with respect to withholding taxes, worker's compensation, employee benefits, or any other claim, demand, liability, damage, or loss of any nature relating to any of the personnel, including subcontractor's and their employees, provided by the Contractor.

4. SELF-INSURANCE

The State of Nebraska is self-insured for any loss and purchases excess insurance coverage pursuant to Neb. Rev. Stat. § 81-8,239.01 (Reissue 2008). If there is a presumed loss under the provisions of this agreement, Contractor may file a claim with the Office of Risk Management pursuant to Neb. Rev. Stat. §§ 81-8,829 – 81-8,306 for review by the State Claims Board. The State retains all rights and immunities under the State Miscellaneous (Section 81-8,294), Tort (Section 81-8,209), and Contract Claim Acts (Section 81-8,302), as outlined in Neb. Rev. Stat. § 81-8,209 et seq. and under any other provisions of law and accepts liability under this agreement to the extent provided by law.

5. The Parties acknowledge that Attorney General for the State of Nebraska is required by statute to represent the legal interests of the State, and that any provision of this indemnity clause is subject to the statutory authority of the Attorney General.

K. ATTORNEY'S FEES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

In the event of any litigation, appeal, or other legal action to enforce any provision of the contract, the Parties agree to pay all expenses of such action, as permitted by law and if order by the court, including attorney's fees and costs, if the other Party prevails.

L. RETAINAGE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The State will withhold ten percent (10%) of each payment due as retainage. The entire retainage amount will be payable ninety (90) days after successful completion of Implementation and Training. Upon completion of the project plus ninety (90) days, the Contractor will invoice the State for any outstanding work and for the retainage. The State may reject the final invoice by identifying the specific reasons for such rejection in writing to the Contractor within forty-five (45) calendar days of receipt of the final invoice. Otherwise, the project will be deemed accepted and the State will release the final payment and retainage in accordance with the contract payment terms.

M. PERFORMANCE BOND

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor will be required to supply a bond executed by a corporation authorized to contract surety in the State of Nebraska, payable to the State of Nebraska, which shall be valid for the life of the contract to include any renewal and/or extension periods. The amount of the bond must be \$75,000. The bond will guarantee that the Contractor will faithfully perform all requirements, terms and conditions of the contract. Failure to comply shall be grounds for forfeiture of the bond as liquidated damages. Amount of forfeiture will be determined by the agency based on loss to the State. The bond will be returned when the service has been satisfactorily completed as solely determined by the State, after termination or expiration of the contract.

N. ASSIGNMENT, SALE, OR MERGER

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Either Party may assign the contract upon mutual written agreement of the other Party. Such agreement shall not be unreasonably withheld.

The Contractor retains the right to enter into a sale, merger, acquisition, internal reorganization, or similar transaction involving Contractor's business. Contractor agrees to cooperate with the State in executing amendments to the contract to allow for the transaction. If a third party or entity is involved in the transaction, the Contractor will remain responsible for performance of the contract until such time as the person or entity involved in the transaction agrees in writing to be contractually bound by this contract and perform all obligations of the contract.

0. CONTRACTING WITH OTHER NEBRASKA POLITICAL SUB-DIVISIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor may, but shall not be required to, allow agencies, as defined in Neb. Rev. Stat. §81-145, to use this contract. The terms and conditions, including price, of the contract may not be amended. The State shall not be contractually obligated or liable for any contract entered into pursuant to this clause. A listing of Nebraska political subdivisions may be found at the website of the Nebraska Auditor of Public Accounts.

P. FORCE MAJEURE

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Neither Party shall be liable for any costs or damages, or for default resulting from its inability to perform any of its obligations under the contract due to a natural or manmade event outside the control and not the fault of the affected Party ("Force Majeure Event"). The Party so affected shall immediately make a written request for relief to the other Party, and shall have the burden of proof to justify the request. The other Party may grant the relief requested; relief may not be unreasonably withheld. Labor disputes with the impacted Party's own employees will not be considered a Force Majeure Event.

Q. CONFIDENTIALITY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

All materials and information provided by the Parties or acquired by a Party on behalf of the other Party shall be regarded as confidential information. All materials and information provided or acquired shall be handled in accordance with federal and state law, and ethical standards. Should said confidentiality be breached by a Party, the Party shall notify the other Party immediately of said breach and take immediate corrective action.

It is incumbent upon the Parties to inform their officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a (i)(1), which is made applicable by 5 U.S.C. 552a (m)(1), provides that any officer or employee, who by virtue of his/her employment or official position has possession of or access to agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.

R. EARLY TERMINATION

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The contract may be terminated as follows:

- 1. The State and the Contractor, by mutual written agreement, may terminate the contract at any time.
- 2. The State, in its sole discretion, may terminate the contract for any reason upon thirty (30) calendar day's written notice to the Contractor. Such termination shall not relieve the Contractor of warranty or other service obligations incurred under the terms of the contract. In the event of termination the Contractor shall be entitled to payment, determined on a pro rata basis, for products or services satisfactorily performed or provided.
- 3. The State may terminate the contract immediately for the following reasons:
 - **a.** if directed to do so by statute;
 - **b.** Contractor has made an assignment for the benefit of creditors, has admitted in writing its inability to pay debts as they mature, or has ceased operating in the normal course of business;

- **c.** a trustee or receiver of the Contractor or of any substantial part of the Contractor's assets has been appointed by a court;
- **d.** fraud, misappropriation, embezzlement, malfeasance, misfeasance, or illegal conduct pertaining to performance under the contract by its Contractor, its employees, officers, directors, or shareholders;
- e. an involuntary proceeding has been commenced by any Party against the Contractor under any one of the chapters of Title 11 of the United States Code and (i) the proceeding has been pending for at least sixty (60) calendar days; or (ii) the Contractor has consented, either expressly or by operation of law, to the entry of an order for relief; or (iii) the Contractor has been decreed or adjudged a debtor;
- f. a voluntary petition has been filed by the Contractor under any of the chapters of Title 11 of the United States Code;
- g. Contractor intentionally discloses confidential information;
- **h.** Contractor has or announces it will discontinue support of the deliverable; and,
- i. In the event funding is no longer available.

S. CONTRACT CLOSEOUT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Upon contract closeout for any reason the Contractor shall within 30 days, unless stated otherwise herein:

- 1. Transfer all completed or partially completed deliverables to the State;
- 2. Transfer ownership and title to all completed or partially completed deliverables to the State;
- **3.** Return to the State all information and data, unless the Contractor is permitted to keep the information or data by contract or rule of law. Contractor may retain one copy of any information or data as required to comply with applicable work product documentation standards or as are automatically retained in the course of Contractor's routine back up procedures;
- 4. Cooperate with any successor Contactor, person or entity in the assumption of any or all of the obligations of this contract;
- 5. Cooperate with any successor Contactor, person or entity with the transfer of information or data related to this contract;
- 6. Return or vacate any state owned real or personal property; and,
- 7. Return all data in a mutually acceptable format and manner.

Nothing in this Section should be construed to require the Contractor to surrender intellectual property, real or personal property, or information or data owned by the Contractor for which the State has no legal claim.

III. CONTRACTOR DUTIES

A. INDEPENDENT CONTRACTOR / OBLIGATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

It is agreed that the Contractor is an independent contractor and that nothing contained herein is intended or should be construed as creating or establishing a relationship of employment, agency, or a partnership.

The Contractor is solely responsible for fulfilling the contract. The Contractor or the Contractor's representative shall be the sole point of contact regarding all contractual matters.

The Contractor shall secure, at its own expense, all personnel required to perform the services under the contract. The personnel the Contractor uses to fulfill the contract shall have no contractual or other legal relationship with the State; they shall not be considered employees of the State and shall not be entitled to any compensation, rights or benefits from the State, including but not limited to, tenure rights, medical and hospital care, sick and vacation leave, severance pay, or retirement benefits.

By-name personnel commitments made in the Contractor's proposal shall not be changed without the prior written approval of the State. Replacement of these personnel, if approved by the State, shall be with personnel of equal or greater ability and qualifications.

All personnel assigned by the Contractor to the contract shall be employees of the Contractor or a subcontractor, and shall be fully qualified to perform the work required herein. Personnel employed by the Contractor or a subcontractor to fulfill the terms of the contract shall remain under the sole direction and control of the Contractor or the subcontractor respectively.

With respect to its employees, the Contractor agrees to be solely responsible for the following:

- 1. Any and all pay, benefits, and employment taxes and/or other payroll withholding;
- 2. Any and all vehicles used by the Contractor's employees, including all insurance required by state law;
- 3. Damages incurred by Contractor's employees within the scope of their duties under the contract;
- 4. Maintaining Workers' Compensation and health insurance that complies with state and federal law and submitting any reports on such insurance to the extent required by governing law; and
- 5. Determining the hours to be worked and the duties to be performed by the Contractor's employees.
- 6. All claims on behalf of any person arising out of employment or alleged employment (including without limit claims of discrimination alleged against the Contractor, its officers, agents, or subcontractors or subcontractor's employees)

If the Contractor intends to utilize any subcontractor, the subcontractor's level of effort, tasks, and time allocation should be clearly defined in the bidder's proposal. The Contractor shall agree that it will not utilize any subcontractors not specifically included in its proposal in the performance of the contract without the prior written authorization of the State.

The State reserves the right to require the Contractor to reassign or remove from the project any Contractor or subcontractor employee.

Contractor shall insure that the terms and conditions contained in any contract with a subcontractor does not conflict with the terms and conditions of this contract.

The Contractor shall include a similar provision, for the protection of the State, in the contract with any Subcontractor engaged to perform work on this contract.

B. EMPLOYEE WORK ELIGIBILITY STATUS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor is required and hereby agrees to use a federal immigration verification system to determine the work eligibility status of employees physically performing services within the State of Nebraska. A federal immigration verification system means the electronic verification of the work authorization program authorized by the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, 8 U.S.C. 1324a, known as the E-Verify Program, or an equivalent federal program designated by the United States Department of Homeland Security or other federal agency authorized to verify the work eligibility status of an employee.

If the Contractor is an individual or sole proprietorship, the following applies:

1. The Contractor must complete the United States Citizenship Attestation Form, available on the Department of Administrative Services website at http://das.nebraska.gov/materiel/purchasing.html

The completed United States Attestation Form should be submitted with the RFP response.

- 2. If the Contractor indicates on such attestation form that he or she is a qualified alien, the Contractor agrees to provide the US Citizenship and Immigration Services documentation required to verify the Contractor's lawful presence in the United States using the Systematic Alien Verification for Entitlements (SAVE) Program.
- **3.** The Contractor understands and agrees that lawful presence in the United States is required and the Contractor may be disqualified or the contract terminated if such lawful presence cannot be verified as required by Neb. Rev. Stat. §4-108.

C. COMPLIANCE WITH CIVIL RIGHTS LAWS AND EQUAL OPPORTUNITY EMPLOYMENT / NONDISCRIMINATION (Statutory)

The Contractor shall comply with all applicable local, state, and federal statutes and regulations regarding civil rights laws and equal opportunity employment. The Nebraska Fair Employment Practice Act prohibits Contractors of the State of Nebraska, and their Subcontractors, from discriminating against any employee or applicant for employment, with respect to hire, tenure, terms, conditions, compensation, or privileges of employment because of race, color, religion, sex, disability, marital status, or national origin (Neb. Rev. Stat. §48-1101 to 48-1125). The Contractor guarantees compliance with the Nebraska Fair Employment Practice Act, and breach of this provision shall be regarded as a material breach of contract. The Contractor shall insert a similar provision in all Subcontracts for services to be covered by any contract resulting from this RFP.

D. COOPERATION WITH OTHER CONTRACTORS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Contractor may be required to work with or in close proximity to other contractors or individuals that may be working on same or different projects. The Contractor shall agree to cooperate with such other contractors or individuals, and shall not commit or permit any act which may interfere with the performance of work by any other contractor or individual. Contractor is not required to compromise Contractor's intellectual property or proprietary information unless expressly required to do so by this contract.

E. PERMITS, REGULATIONS, LAWS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The contract price shall include the cost of all royalties, licenses, permits, and approvals, whether arising from patents, trademarks, copyrights or otherwise, that are in any way involved in the contract. The Contractor shall obtain and pay for all royalties, licenses, and permits, and approvals necessary for the execution of the contract. The Contractor must guarantee that it has the full legal right to the materials, supplies, equipment, software, and other items used to execute this contract.

F. OWNERSHIP OF INFORMATION AND DATA / DELIVERABLES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The State shall have the unlimited right to publish, duplicate, use, and disclose all information and data developed or obtained by the Contractor on behalf of the State pursuant to this contract.

The State shall own and hold exclusive title to any deliverable developed as a result of this contract. Contractor shall have no ownership interest or title, and shall not patent, license, or copyright, duplicate, transfer, sell, or exchange, the design, specifications, concept, or deliverable.

G. INSURANCE REQUIREMENTS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor shall throughout the term of the contract maintain insurance as specified herein and provide the State a current Certificate of Insurance/Acord Form (COI) verifying the coverage. The Contractor shall not commence work on the contract until the insurance is in place. If Contractor subcontracts any portion of the Contract the Contractor must, throughout the term of the contract, either:

- 1. Provide equivalent insurance for each subcontractor and provide a COI verifying the coverage for the subcontractor;
- 2. Require each subcontractor to have equivalent insurance and provide written notice to the State that the Contractor has verified that each subcontractor has the required coverage; or,
- **3.** Provide the State with copies of each subcontractor's Certificate of Insurance evidencing the required coverage.

The Contractor shall not allow any Subcontractor to commence work until the Subcontractor has equivalent insurance. The failure of the State to require a COI, or the failure of the Contractor to provide a COI or require subcontractor insurance shall not limit, relieve, or decrease the liability of the Contractor hereunder.

In the event that any policy written on a claims-made basis terminates or is canceled during the term of the contract or within five (5) years of termination or expiration of the contract, the contractor shall obtain an extended discovery

or reporting period, or a new insurance policy, providing coverage required by this contract for the term of the contract and five (5) years following termination or expiration of the contract.

If by the terms of any insurance a mandatory deductible is required, or if the Contractor elects to increase the mandatory deductible amount, the Contractor shall be responsible for payment of the amount of the deductible in the event of a paid claim.

Notwithstanding any other clause in this Contract, the State may recover up to the liability limits of the insurance policies required herein.

1. WORKERS' COMPENSATION INSURANCE

The Contractor shall take out and maintain during the life of this contract the statutory Workers' Compensation and Employer's Liability Insurance for all of the contactors' employees to be engaged in work on the project under this contract and, in case any such work is sublet, the Contractor shall require the Subcontractor similarly to provide Worker's Compensation and Employer's Liability Insurance for all of the Subcontractor's employees to be engaged in such work. This policy shall be written to meet the statutory requirements for the state in which the work is to be performed, including Occupational Disease. The policy shall include a waiver of subrogation in favor of the State. The COI shall contain the mandatory COI subrogation waiver language found hereinafter. The amounts of such insurance shall not be less than the limits stated hereinafter. For employees working in the State of Nebraska, the policy must be written by an entity authorized by the State of Nebraska employees.

2. COMMERCIAL GENERAL LIABILITY INSURANCE AND COMMERCIAL AUTOMOBILE LIABILITY INSURANCE

The Contractor shall take out and maintain during the life of this contract such Commercial General Liability Insurance and Commercial Automobile Liability Insurance as shall protect Contractor and any Subcontractor performing work covered by this contract from claims for damages for bodily injury, including death, as well as from claims for property damage, which may arise from operations under this contract, whether such operation be by the Contractor or by any Subcontractor or by anyone directly or indirectly employed by either of them, and the amounts of such insurance shall not be less than limits stated hereinafter.

The Commercial General Liability Insurance shall be written on an occurrence basis, and provide Premises/Operations, Products/Completed Operations, Independent Contractors, Personal Injury, and Contractual Liability coverage. The policy shall include the State, and others as required by the contract documents, as Additional Insured(s). This policy shall be primary, and any insurance or self-insurance carried by the State shall be considered secondary and non-contributory. The COI shall contain the mandatory COI liability waiver language found hereinafter. The Commercial Automobile Liability Insurance shall be written to cover all Owned, Non-owned, and Hired vehicles.

REQUIRED INSURANCE COVERAGE	
COMMERCIAL GENERAL LIABILITY	
General Aggregate	\$2,000,000
Products/Completed Operations	\$2,000,000
Aggregate	<i>4</i> <u></u> ,000,000
Personal/Advertising Injury	\$1,000,000 per occurrence
Bodily Injury/Property Damage	\$1,000,000 per occurrence
Medical Payments	\$10,000 any one person
Damage to Rented Premises (Fire)	\$300,000 each occurrence
Contractual	Included
XCU Liability (Explosion, Collapse, and	Included
Underground Damage)	
Independent Contractors	Included
Abuse & Molestation	Included
If higher limits are required, the Umbrella/Excess	Liability limits are allowed to satisfy the higher
limit. WORKER'S COMPENSATION	
Employers Liability Limits	\$500K/\$500K/\$500K
Statutory Limits- All States	Statutory - State of Nebraska
USL&H Endorsement	Statutory
Voluntary Compensation	Statutory
COMMERCIAL AUTOMOBILE LIABILITY	
Bodily Injury/Property Damage	\$1,000,000 combined single limit
Include All Owned, Hired & Non-Owned	Included
Automobile liability	
Motor Carrier Act Endorsement	Where Applicable
UMBRELLA/EXCESS LIABILITY	
Over Primary Insurance	\$5,000,000 per occurrence
PROFESSIONAL LIABILITY	
Professional liability (Medical Malpractice)	Limits consistent with Nebraska Medica
Qualification Under Nebraska Excess Fund	Malpractice Cap
All Other Professional Liability (Errors &	\$1,000,000 Per Claim / Aggregate
Omissions)	
COMMERCIAL CRIME	
Crime/Employee Dishonesty Including 3rd	\$1,000,000
Party Fidelity	
CYBER LIABILITY	
Breach of Privacy, Security Breach, Denial	\$10,000,000
of Service, Remediation, Fines and	
Penalties	
MANDATORY COI SUBROGATION WAIVER LANG	
"Workers' Compensation policy shall includ Nebraska."	le a waiver of subrogation in favor of the State o
MANDATORY COI LIABILITY WAIVER LANGUAGE	
	- I Automobile Liability policies shall name the State o
	policies shall be primary and any insurance or self
	dered secondary and non-contributory as additionally
insured."	

If the mandatory COI subrogation waiver language or mandatory COI liability waiver language on the COI states that the waiver is subject to, condition upon, or otherwise limit by the insurance policy, a copy of the relevant sections of the policy must be submitted with the COI so the State can review the limitations imposed by the insurance policy.

3. EVIDENCE OF COVERAGE

The Contractor shall furnish the Contract Manager, with a certificate of insurance coverage complying with the above requirements prior to beginning work at:

Banking and Finance Attn: Contract Manager 1526 K Street, Suite 300 Lincoln, NE 68508

These certificates or the cover sheet shall reference the RFP number, and the certificates shall include the name of the company, policy numbers, effective dates, dates of expiration, and amounts and types of coverage afforded. If the State is damaged by the failure of the Contractor to maintain such insurance, then the Contractor shall be responsible for all reasonable costs properly attributable thereto.

Reasonable notice of cancellation of any required insurance policy must be submitted to the contract manager as listed above when issued and a new coverage binder shall be submitted immediately to ensure no break in coverage.

4. DEVIATIONS

The insurance requirements are subject to limited negotiation. Negotiation typically includes, but is not necessarily limited to, the correct type of coverage, necessity for Workers' Compensation, and the type of automobile coverage carried by the Contractor.

H. ANTITRUST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor hereby assigns to the State any and all claims for overcharges as to goods and/or services provided in connection with this contract resulting from antitrust violations which arise under antitrust laws of the United States and the antitrust laws of the State.

I. CONFLICT OF INTEREST

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

By submitting a proposal, bidder certifies that there does not now exist a relationship between the bidder and any person or entity which is or gives the appearance of a conflict of interest related to this RFP or project.

The bidder certifies that it shall not take any action or acquire any interest, either directly or indirectly, which will conflict in any manner or degree with the performance of its services hereunder or which creates an actual or an appearance of conflict of interest.

The bidder certifies that it will not knowingly employ any individual known by bidder to have a conflict of interest.

The Parties shall not knowingly, for a period of two years after execution of the contract, recruit or employ any employee or agent of the other Party who has worked on the RFP or project, or who had any influence on decisions affecting the RFP or project.

J. STATE PROPERTY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor shall be responsible for the proper care and custody of any State-owned property which is furnished for the Contractor's use during the performance of the contract. The Contractor shall reimburse the State for any loss or damage of such property; normal wear and tear is expected.

K. SITE RULES AND REGULATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor shall use its best efforts to ensure that its employees, agents, and Subcontractors comply with site rules and regulations while on State premises. If the Contractor must perform on-site work outside of the daily operational hours set forth by the State, it must make arrangements with the State to ensure access to the facility and the equipment has been arranged. No additional payment will be made by the State on the basis of lack of access, unless the State fails to provide access as agreed to in writing between the State and the Contractor.

L. ADVERTISING

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor agrees not to refer to the contract award in advertising in such a manner as to state or imply that the company or its services are endorsed or preferred by the State. Any publicity releases pertaining to the project shall not be issued without prior written approval from the State.

M. NEBRASKA TECHNOLOGY ACCESS STANDARDS (Statutory)

Contractor shall review the Nebraska Technology Access Standards, found at http://nitc.nebraska.gov/standards/2-201.html and ensure that products and/or services provided under the contract are in compliance or will comply with the applicable standards to the greatest degree possible. In the event such standards change during the Contractor's performance, the State may create an amendment to the contract to request the contract comply with the changed standard at a cost mutually acceptable to the parties.

N. DISASTER RECOVERY/BACK UP PLAN

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The Contractor shall have a disaster recovery and back-up plan, of which a copy should be provided upon request to the State, which includes, but is not limited to equipment, personnel, facilities, and transportation, in order to continue services as specified under the specifications in the contract in the event of a disaster.

O. DRUG POLICY

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Contractor certifies it maintains a drug free work place environment to ensure worker safety and workplace integrity. Contractor agrees to provide a copy of its drug free workplace policy at any time upon request by the State.

IV. PAYMENT

A. PROHIBITION AGAINST ADVANCE PAYMENT (Statutory)

Payments shall not be made until contractual deliverable(s) are received and accepted by the State.

B. TAXES (Statutory)

The State is not required to pay taxes and assumes no such liability as a result of this solicitation. Any property tax payable on the Contractor's equipment which may be installed in a state-owned facility is the responsibility of the Contractor.

C. INVOICES

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Invoices for payments must be submitted by the Contractor to the agency requesting the services with sufficient detail to support payment. Invoices should sent 1526 K Street, Suite 300, Lincoln, NE 68508. The terms and conditions included in the Contractor's invoice shall be deemed to be solely for the convenience of the parties. No terms or conditions of any such invoice shall be binding upon the State, and no action by the State, including without limitation the payment of any such invoice in whole or in part, shall be construed as binding or estopping the State with respect to any such term or condition, unless the invoice term or condition has been previously agreed to by the State as an amendment to the contract.

D. INSPECTION AND APPROVAL

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

Final inspection and approval of all work required under the contract shall be performed by the designated State officials.

The State and/or its authorized representatives shall have the right to enter any premises where the Contractor or Subcontractor duties under the contract are being performed, and to inspect, monitor or otherwise evaluate the work being performed. All inspections and evaluations shall be at reasonable times and in a manner that will not unreasonably delay work.

E. PAYMENT

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

State will render payment to Contractor when the terms and conditions of the contract and specifications have been satisfactorily completed on the part of the Contractor as solely determined by the State. (Neb. Rev. Stat. Section 73-506(1)) Payment will be made by the responsible agency in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408). The State may require the Contractor to accept payment by electronic means such as ACH deposit. In no event shall the State be responsible or liable to pay for any services

provided by the Contractor prior to the Effective Date of the contract, and the Contractor hereby waives any claim or cause of action for any such services.

F. LATE PAYMENT (Statutory)

The Contractor may charge the responsible agency interest for late payment in compliance with the State of Nebraska Prompt Payment Act (See Neb. Rev. Stat. §81-2401 through 81-2408).

G. SUBJECT TO FUNDING / FUNDING OUT CLAUSE FOR LOSS OF APPROPRIATIONS

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The State's obligation to pay amounts due on the Contract for a fiscal years following the current fiscal year is contingent upon legislative appropriation of funds. Should said funds not be appropriated, the State may terminate the contract with respect to those payments for the fiscal year(s) for which such funds are not appropriated. The State will give the Contractor written notice thirty (30) calendar days prior to the effective date of termination. All obligations of the State to make payments after the termination date will cease. The Contractor shall be entitled to receive just and equitable compensation for any authorized work which has been satisfactorily completed as of the termination date. In no event shall the Contractor be paid for a loss of anticipated profit.

H. RIGHT TO AUDIT (First Paragraph is Statutory)

Accept (Initial)	Reject (Initial)	Reject & Provide Alternative within RFP Response (Initial)	NOTES/COMMENTS:

The State shall have the right to audit the Contractor's performance of this contract upon a 30 days' written notice. Contractor shall utilize generally accepted accounting principles, and shall maintain the accounting records, and other records and information relevant to the contract (Information) to enable the State to audit the contract. The State may audit and the Contractor shall maintain, the Information during the term of the contract and for a period of five (5) years after the completion of this contract or until all issues or litigation are resolved, whichever is later. The Contractor shall make the Information available to the State at Contractor's place of business or a location acceptable to both Parties during normal business hours. If this is not practical or the Contractor so elects, the Contractor may provide electronic or paper copies of the Information. The State reserves the right to examine, make copies of, and take notes on any Information. Under no circumstance will the Contractor be required to create or maintain documents not kept in the ordinary course of contractor's business operations, nor will contractor be required to disclose any information, including but not limited to product cost data, which is confidential or proprietary to contractor.

The Parties shall pay their own costs of the audit unless the audit finds a previously undisclosed overpayment by the State. If a previously undisclosed overpayment exceeds one-half of one percent (.5%) of the total contract billings, or if fraud, material misrepresentations, or non-performance is discovered on the part of the Contractor, the Contractor shall reimburse the State for the total costs of the audit. Overpayments and audit costs owed to the State shall be paid within ninety days of written notice of the claim. The Contractor agrees to correct any material weaknesses or condition found as a result of the audit.

V. PROJECT DESCRIPTION AND SCOPE OF WORK

The bidder should provide the following information in response to this RFP.

A. PROJECT OVERVIEW

The State of Nebraska intends to select a qualified bidder to provide a Commercial Off the Shelf (COTS) Financial Licensing and Enforcement Software Solution. The solution is to include software, installation, training, configuration assistance, assistance in conversion of existing data to the selected data solution and ongoing software support, enhancements and maintenance. The project that results from this RFP is for the Nebraska Department of Banking and Finance (Department).

The Financial Licensing and Enforcement Software Solution will enable the Department to efficiently supervise and track 91 categories of financial entities or financial service providers and over 100,000 individuals. The various industries regulated or oversight functions performed by the Department are found in Attachment A

The Financial Licensing and Enforcement Software Solution will assist and enable the intelligent and efficient collection, analysis, processing and storage of internal and external data associated with Department activities. Department activities include, but are not limited to, those functions associated with: chartering, licensing, registering, billing, filing, examining, reviewing of bonding, identifying securities pledged, approving auditing firms, enforcement, investigations, resolving consumer complaints, confirming citizenship, generating orders of law, delivery of reports both within state government and externally, and maintaining general information regarding investments and banking.

B. PROJECT ENVIRONMENT

The Department is the chartering, registration and licensing authority for Nebraska banks, credit unions, financial securities, broker-dealers, investment advisers, and other financial entities and individuals. The Department has seventy (70) workstations/laptops in three (3) locations. The majority of these users access the current solution on a regular basis. Additionally, approximately thirty (30) of those users also access the system remotely via mobile hotspot and VPN. No internet access to the system itself is available. A public facing portal is available for the submission of complaints to the department.

The current solution is a vendor-provided application, hosted on virtual servers running Windows Server 2016, with backend databases on SQL Server 2012. Data is downloaded from various sources including NMLS, FINRA CRD/IARD, Blue Express and FDIC and then uploaded to the system. The user community includes data uploads to a Web server, frequent public notices are currently distributed via email and paper copies, and periodic secure exchanges of examinations or other regulatory materials with various legal or regulatory parties.

The Department will utilize the State of Nebraska; Office of the Chief Information Officer centralized Data Center or their cloud provider(s) to house hardware, as necessary, for the Financial Licensing and Enforcement Software Solution.

C. PROJECT REQUIREMENTS

A product, module, component or service is to be considered "required" if it is needed to meet any requirement set forth in this RFP. If bidders have products, modules or services that exceed the scope of the requirements set forth in this RFP and those products, modules or services cannot be separated out from the required functionality without negatively affecting the core functionality or services, or cannot be priced separately, then they are not considered optional and must be included in the core proposal and fixed price bid.

D. BUSINESS REQUIREMENTS

The Financial Licensing and Enforcement Software Solution, which will be relied upon by the Department to record and retrieve information regarding Department functions, serves as the database of all current and proposed entities and individuals. The Department is seeking software to:

- 1. Track approval, denial, renewal and expiration of licenses, registrations and charters;
- 2. Enable efficiencies such as manageable workflow, work in process tracking, and the ability to historically save an archive of license, registration and charter activity;
- 3. Track employee assignments, expenses and hours logged against enforcement and examination activities;
- 4. Generate billing, track changes based upon trigger events, archive billings and assessments;
- 5. Attach examination, investigation and complaints to the appropriate license as well as monitor statistics and document types for significant trends;
- **6.** Customize document retention policy expiration and document destruction approval policies and workflows;
- 7. Allow easy routine searches and offer advanced search capabilities of current and historic information;
- 8. Allow role based case management, workflows and licensee monitoring;
- 9. Allow for the creation of custom data import and export processes;

- **10.** Allow members of the public to securely submit complaints via internet portal;
- **11.** Allow licensees to securely submit application, renewal and examination documents and fees via internet portal (Optional will not be evaluated).

Attachment B details a matrix of required business processes to be included in the proposed solution.

E. SCOPE OF WORK

1. IMPLEMENTATION STRATEGY AND PROJECT PLAN MUST ACCOMPLISH INSTALLATION AND TRAINING PRIOR TO 4/3/2020

Bidder must provide a draft implementation strategy and project plan that must include:

- **a.** the delivery of the Financial Licensing and Enforcement Software Solution;
- **b.** migration of current Department data to the Financial Licensing and Enforcement Software Solution, Department training and related tasks;
- c. estimated timeframe per task including estimated start and finish dates;
- d. total hours per task that will be required to implement the bidder's proposed solution; and
- e. plan must identify who is responsible for leading the task (bidder or State) and State skill set required to perform the tasks.

2. CHANGE MANAGEMENT PLAN

The change management plan must address the manner in which unplanned software changes would be acted upon. Plan may include tiers to reflect differences in handling changes during the implementation phase, and post hand-off phase. The Change Management Process will span the entire project life cycle and incorporate a formal change request process, including formal agency review and approval. Corresponding hourly rates should be separated out and included in the Cost Proposal.

a. The Contractor must work with the department to establish a change management process. Change Management is the formal process for identifying changes that arise in the natural flow of the project and determining the disposition of the requested change or correction. The Change Control Process will span the entire project life cycle and incorporate a formal change request process, including formal department review and approval. After going through the process in Section V.E.2, all changes must go through the Change Order process in Section II-E.

b. Change Control Tracking System

The Contractor must provide a change control tracking system that provides the following minimum requirements:

- i. The means to control and monitor change requests;
- ii. A process for reporting the status of all change requests;
- iii. The ability for the department to set and change priorities on individual change requests;
- iv. A method for the department to determine the estimated and actual hours allocated to each change request and the personnel assigned to each request; and,
- v. A method to schedule a completion date provided by the Department for each change request.

3. COMPREHENSIVE SYSTEM DOCUMENTATION

Documentation shall include user level and highest administrative level guidance. The documentation must also include a listing of all pre-requisites and any hardware specifics.

4. MIGRATION PLANNING AND IMPLEMENTATION

The Contractor will provide and implement a migration plan of all current Department records, documents and templates. The plan will also include processes for any incremental updates until the existing solution is disabled.

5. USER TESTING AND ACCEPTANCE PLAN REQUIRED

The bidder will provide a complete summary of rows migrated, including detailed comparisons of any partial loads or errors in processing.

End user acceptance test plans and schedule of no less than three (3) weeks are required.

6. TRAINING ON THE FINANCIAL LICENSING SOFTWARE SOLUTION FOR USER ACCEPTANCE TESTING AND NORMAL OPERATIONS

Describe training location options (on site or at Contractor site) as well as access to web training.

Product training: Contractor must provide a live interactive webinar or person to person training to discuss all user features of the product. Webinar or in person training session may be broken into manageable time segments or presented by subject matter. State may have in attendance, varying number of staff with varying skill sets. Either a recording of the live webinar or a special purpose training video, or product manuals or help files are to be made available for periodic referral during the life of the product for the purpose of continuing or new employee training. Topics must include demonstration of the functions built into the application at a sufficient level to perform daily work which includes create, edit and track various license types, payments and related documentation.

Forty (40) hours of training must occur prior to 2/1/2020 and would typically consist of five (5), eight (8) hour days reflecting typical work hours in the central time zone.

7. TECHNICAL ASSISTANCE TO INSTALL, OPERATE AND MAINTAIN THE FINANCIAL LICENSING SOFTWARE SOLUTION

Product Maintenance and feature training: Contractor must provide sufficient training for three (3) technical staff and up to two (2) non-technical staff to be well versed in all standard and all custom operations of the Financial Licensing Software Solution. While training will vary depending upon product; State assumes training to be product appropriate length to cover adding or removing features, functionality, custom alterations, queries, user interfaces, tables, and records. Training resources which are to be made available to the Department in supporting the Financial Licensing Software solution include any available manuals, written on line resources, videos and other knowledge transfer tools.

8. TECHNICAL SUPPORT IN RESPONSE TO USER ACCEPTANCE EXPERIENCE

The resolution of all issues identified in UAT will be completed by 3/14/2020.

9. PROJECT HANDOFF

The solution will be implemented and active in the PRODUCTION environment no later than 4/3/2020.

10. CONTINUING SUPPORT AND UPDATES

Ongoing support will be available from the Contractor between 7AM and 6PM CT. Training and documentation for the deployment of minor and major releases will also be provided for up to five (5) Department staff, prior to the completion of the project. Updates will be provided to the Department via secure file transfer solutions (Secure File Transfer Protocol, State-provided VPN access or State-provided ShareFile cloud sharing).

The proposal will also include a time-and-materials rate plan for the life of the contract for any future enhancements or changes within scope that cannot be performed through the configuration of the system.

11. PROJECT PLANNING AND MANAGEMENT

A Project Manager will be provided by the Department, either to be a member of the Department or of the State's Office of the CIO. An Implementation Manager will be named by the bidder to be the primary point of contact throughout the project.

As this request is for a COTS solution, the primary implementation of the system will follow a waterfall method.

Any agency-specific configurations may be completed using agile or waterfall methodologies, as appropriate.

F. DELIVERABLES

1. See Attachment C

VI. PROPOSAL INSTRUCTIONS

This section documents the requirements that should be met by bidders in preparing the Technical and Cost Proposal. Bidders should identify the subdivisions of "Project Description and Scope of Work" clearly in their proposals; failure to do so may result in disqualification. Failure to respond to a specific requirement may be the basis for elimination from consideration during the State's comparative evaluation.

Proposals are due by the date and time shown in the Schedule of Events. Content requirements for the Technical and Cost Proposal are presented separately in the following subdivisions; format and order:

A. PROPOSAL SUBMISSION

1. REQUEST FOR PROPOSAL FORM

By signing the "RFP for Contractual Services" form, the bidder guarantees compliance with the provisions stated in this RFP, agrees to the Terms and Conditions stated in this RFP unless otherwise agreed to, and certifies bidder maintains a drug free work place environment.

The RFP for Contractual Services form must be signed using an indelible method (not electronically) and returned per the schedule of events in order to be considered for an award.

Sealed proposals must be received in the State Purchasing Bureau by the date and time of the proposal opening per the Schedule of Events. No late proposals will be accepted. No electronic, e-mail, fax, voice, or telephone proposals will be accepted.

It is the responsibility of the bidder to check the website for all information relevant to this solicitation to include addenda and/or amendments issued prior to the opening date. Website address is as follows: http://das.nebraska.gov/materiel/purchasing.html

Further, Sections II through VII must be completed and returned with the proposal response.

2. CORPORATE OVERVIEW

The Corporate Overview section of the Technical Proposal should consist of the following subdivisions:

a. BIDDER IDENTIFICATION AND INFORMATION

The bidder should provide the full company or corporate name, address of the company's headquarters, entity organization (corporation, partnership, proprietorship), state in which the bidder is incorporated or otherwise organized to do business, year in which the bidder first organized to do business and whether the name and form of organization has changed since first organized.

b. FINANCIAL STATEMENTS

The bidder should provide financial statements applicable to the firm. If publicly held, the bidder should provide a copy of the corporation's most recent audited financial reports and statements, and the name, address, and telephone number of the fiscally responsible representative of the bidder's financial or banking organization.

If the bidder is not a publicly held corporation, either the reports and statements required of a publicly held corporation, or a description of the organization, including size, longevity, client base, areas of specialization and expertise, and any other pertinent information, should be submitted in such a manner that proposal evaluators may reasonably formulate a determination about the stability and financial strength of the organization. Additionally, a non-publicly held firm should provide a banking reference.

The bidder must disclose any and all judgments, pending or expected litigation, or other real or potential financial reversals, which might materially affect the viability or stability of the organization, or state that no such condition is known to exist.

The State may elect to use a third party to conduct credit checks as part of the corporate overview evaluation.

c. CHANGE OF OWNERSHIP

If any change in ownership or control of the company is anticipated during the twelve (12) months following the proposal due date, the bidder should describe the circumstances of such change and

indicate when the change will likely occur. Any change of ownership to an awarded vendor(s) will require notification to the State.

d. OFFICE LOCATION

The bidder's office location responsible for performance pursuant to an award of a contract with the State of Nebraska should be identified.

e. RELATIONSHIPS WITH THE STATE

The bidder should describe any dealings with the State over the previous five (5) years. If the organization, its predecessor, or any Party named in the bidder's proposal response has contracted with the State, the bidder should identify the contract number(s) and/or any other information available to identify such contract(s). If no such contracts exist, so declare.

f. BIDDER'S EMPLOYEE RELATIONS TO STATE

If any Party named in the bidder's proposal response is or was an employee of the State within the past twelve (12) months, identify the individual(s) by name, State agency with whom employed, job title or position held with the State, and separation date. If no such relationship exists or has existed, so declare.

If any employee of any agency of the State of Nebraska is employed by the bidder or is a Subcontractor to the bidder, as of the due date for proposal submission, identify all such persons by name, position held with the bidder, and position held with the State (including job title and agency). Describe the responsibilities of such persons within the proposing organization. If, after review of this information by the State, it is determined that a conflict of interest exists or may exist, the bidder may be disqualified from further consideration in this proposal. If no such relationship exists, so declare.

g. CONTRACT PERFORMANCE

If the bidder or any proposed Subcontractor has had a contract terminated for default during the past five (5) years, all such instances must be described as required below. Termination for default is defined as a notice to stop performance delivery due to the bidder's non-performance or poor performance, and the issue was either not litigated due to inaction on the part of the bidder or litigated and such litigation determined the bidder to be in default.

It is mandatory that the bidder submit full details of all termination for default experienced during the past five (5) years, including the other Party's name, address, and telephone number. The response to this section must present the bidder's position on the matter. The State will evaluate the facts and will score the bidder's proposal accordingly. If no such termination for default has been experienced by the bidder in the past five (5) years, so declare.

If at any time during the past five (5) years, the bidder has had a contract terminated for convenience, non-performance, non-allocation of funds, or any other reason, describe fully all circumstances surrounding such termination, including the name and address of the other contracting Party.

h. SUMMARY OF BIDDER'S CORPORATE EXPERIENCE

The bidder should provide a summary matrix listing the bidder's previous projects similar to this RFP in size, scope, and complexity. The State will use no more than three (3) narrative project descriptions submitted by the bidder during its evaluation of the proposal.

The bidder should address the following:

- vi. Provide narrative descriptions to highlight the similarities between the bidder's experience and this RFP. These descriptions should include:
 - a) The time period of the project;
 - **b)** The scheduled and actual completion dates;
 - c) The Contractor's responsibilities;
 - d) For reference purposes, a customer name (including the name of a contact person, a current telephone number, a facsimile number, and e-mail address); and
 - e) Each project description should identify whether the work was performed as the prime Contractor or as a Subcontractor. If a bidder performed as the prime Contractor, the description should provide the originally scheduled completion

date and budget, as well as the actual (or currently planned) completion date and actual (or currently planned) budget.

- vii. Contractor and Subcontractor(s) experience should be listed separately. Narrative descriptions submitted for Subcontractors should be specifically identified as Subcontractor projects.
- viii. If the work was performed as a Subcontractor, the narrative description should identify the same information as requested for the Contractors above. In addition, Subcontractors should identify what share of contract costs, project responsibilities, and time period were performed as a Subcontractor.

i. SUMMARY OF BIDDER'S PROPOSED PERSONNEL/MANAGEMENT APPROACH

The bidder should present a detailed description of its proposed approach to the management of the project.

The bidder should identify the specific professionals who will work on the State's project if their company is awarded the contract resulting from this RFP. The names and titles of the team proposed for assignment to the State project should be identified in full, with a description of the team leadership, interface and support functions, and reporting relationships. The primary work assigned to each person should also be identified. Please submit resumes of Account Representative, Project Manager/Lead, and Lead Technical Analyst/Developer to be assigned, if awarded.

The bidder should provide resumes for all personnel proposed by the bidder to work on the project. The State will consider the resumes as a key indicator of the bidder's understanding of the skill mixes required to carry out the requirements of the RFP in addition to assessing the experience of specific individuals.

Resumes should not be longer than three (3) pages. Resumes should include, at a minimum, academic background and degrees, professional certifications, understanding of the process, and at least three (3) references (name, address, and telephone number) who can attest to the competence and skill level of the individual. Any changes in proposed personnel shall only be implemented after written approval from the State.

j. SUBCONTRACTORS

If the bidder intends to Subcontract any part of its performance hereunder, the bidder should provide:

- i. name, address, and telephone number of the Subcontractor(s);
- ii. specific tasks for each Subcontractor(s);
- iii. percentage of performance hours intended for each Subcontract; and
- iv. total percentage of Subcontractor(s) performance hours.

3. TECHNICAL APPROACH

The technical approach section of the Technical Proposal should consist of the following subsections:

- **a.** Understanding of the project requirements;
- **b.** Proposed development approach;
- c. Completed Attachment B.
- d. Detailed project work plan; and
- e. Deliverables and due dates.

VII. COST PROPOSAL REQUIREMENTS

This section describes the requirements to be addressed by bidders in preparing the State's Cost Sheet. The bidder must use the State's Cost Sheet. The bidder should submit the State's Cost Sheet in accordance with Section I Submission of Proposal.

THE STATE'S COST SHEET AND ANY OTHER COST DOCUMENT SUBMITTED WITH THE PROPOSAL SHALL NOT BE CONSIDERED CONFIDENTIAL OR PROPRIETARY AND IS CONSIDERED A PUBLIC RECORD IN THE STATE OF NEBRASKA AND WILL BE POSTED TO A PUBLIC WEBSITE.

A. COST SHEET

This summary shall present the total fixed price to perform all of the requirements of the RFP. The bidder must include details in the State's Cost Sheet supporting any and all cost.

The State reserves the right to review all aspects of cost for reasonableness and to request clarification of any proposal where the cost component shows significant and unsupported deviation from industry standards or in areas where detailed pricing is required.

B. PRICES

Prices quoted shall be net, including transportation and delivery charges fully prepaid by the bidder, F.O.B. destination named in the RFP. No additional charges will be allowed for packing, packages, or partial delivery costs. When an arithmetic error has been made in the extended total, the unit price will govern.

Form A Bidder Contact Sheet Request for Proposal Number 5960 Z1

Form A should be completed and submitted with each response to this RFP. This is intended to provide the State with information on the bidder's name and address, and the specific person(s) who are responsible for preparation of the bidder's response.

Preparation of Response Contact Information		
Bidder Name:		
Bidder Address:		
Contact Person & Title:		
E-mail Address:		
Telephone Number (Office):		
Telephone Number (Cellular):		
Fax Number:		

Each bidder should also designate a specific contact person who will be responsible for responding to the State if any clarifications of the bidder's response should become necessary. This will also be the person who the State contacts to set up a presentation/demonstration, if required.

Communication with the State Contact Information		
Bidder Name:		
Bidder Address:		
Contact Person & Title:		
E-mail Address:		
Telephone Number (Office):		
Telephone Number (Cellular):		
Fax Number:		

Form B Notification of Intent to Attend Pre-Proposal Conference Request for Proposal Number 5960 Z1

Bidder Name:	
Bidder Address:	
Contact Person:	
E-mail Address:	
Telephone Number:	
Fax Number:	
Number of Attendees:	

The "Notification of Intent to Attend Pre-Proposal Conference" form should be submitted to the State Purchasing Bureau via e-mail (as.materielpurchasing@nebraska.gov), hand delivered or US Mail by the date shown in the Schedule of Events.

REQUEST FOR PROPOSAL FOR CONTRACTUAL SERVICES FORM

By signing this Request for Proposal for Contractual Services form, the bidder guarantees compliance

BIDDER MUST COMPLETE THE FOLLOWING

with the procedures stated in this Request for Proposal, and agrees to the terms and conditions unless otherwise indicated in writing and certifies that bidder maintains a drug free work place.

Per Nebraska's Transparency in Government Procurement Act, Neb. Rev Stat § 73-603 DAS is required to collect statistical information regarding the number of contracts awarded to Nebraska Contractors. This information is for statistical purposes only and will not be considered for contract award purposes.

_____NEBRASKA CONTRACTOR AFFIDAVIT: Bidder hereby attests that bidder is a Nebraska Contractor. "Nebraska Contractor" shall mean any bidder who has maintained a bona fide place of business and at least one employee within this state for at least the six (6) months immediately preceding the posting date of this RFP.

_____I hereby certify that I am a Resident disabled veteran or business located in a designated enterprise zone in accordance with Neb. Rev. Stat. § 73-107 and wish to have preference, if applicable, considered in the award of this contract.

_____ I hereby certify that I am a blind person licensed by the Commission for the Blind & Visually Impaired in accordance with Neb. Rev. Stat. §71-8611 and wish to have preference considered in the award of this contract.

FORM MUST BE SIGNED USING AN INDELIBLE METHOD (NOT ELECTRONICALLY)

FIRM:	
COMPLETE ADDRESS:	
TELEPHONE NUMBER:	
FAX NUMBER:	
DATE:	
SIGNATURE:	
TYPED NAME & TITLE OF SIGNER:	

LicenseType	credentialtype	bondAmtRequired	AllowExaminationFlag	GenerateNewLicenseFeesAtCreation	ParentLicense	HasNewApplicationWorkFlow?	HasNewRenewalWorkFlow?	HasNewTerminationWorkFlow?	HasOtherWorkFlow(s)? (enter 0-N)	Describe other Workflow(s)	Other Important Notes
Mortgage Banker Exemption	Approval	NULL	Y	N, through NMLS		IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS
Technology Service Provider	Approval	NULL	Y	N		Yes	NO	NO	1	Serviced Banks Identified and	
State Chartered Bank State Chartered Credit Union	Charter Charter	NULL	Y	Y		Yes	NO NO	NO NO	15	See attached Change of Address; Credit Union	State Banks pay an annual
State Chartered Credit Union	Criater	NULL		N		res	NO	NO	5	Bylaw Amendment; Credit Union Merger	fee, based on their total assets, as reported in their
										Credit Onion Weiger	CYQ2 FDIC Call Reports.
State Chartered Savings & Loan	Charter	NULL	Y	N		Yes	NO	NO	No		
State Chartered Trust Company	Charter		Y	Y			NO	NO	5	See attached	
Trust Department	Charter	NULL	Y	Y	State Chartered Bank	Yes	NO	NO	No		
Trust Office		NULL	Y	Y			NO	NO	No		W1 1 2 2 1 1
Federal Savings Bank	Designation	NULL	Y	N		Yes	NO	NO	1	Cross Industry Merger and Acquisition	The department doesn't regulate these contacts, but
										/ oquonor	may relate them to other entities and enforcement actions in the system.
Federal Savings Bank Branch	Designation	NULL	Y	N	Federal Savings Bank	Yes	NO	NO	No		The department doesn't
											regulate these contacts, but may relate them to other entities and enforcement actions in the system.
		NULL	Y	N		N	NO	NO	N-		The dependence dependence
National Bank	Designation	NULL	Ŷ	N		Yes	NO	NO	No		The department doesn't regulate these contacts, but may relate them to other entities and enforcement actions in the system.
National Bank Branch	Designation	NULL	Y	N	National Bank	Yes	NO	NO	No		The department doesn't
	Doolgitusion										regulate these contacts, but may relate them to other entities and enforcement actions in the system.
Other State Bank	Designation	NULL	Y	N		NO	NO	NO	No		The department doesn't
	Designation										regulate these contacts, but may relate them to other entities and enforcement actions in the system.
Other State Bank Branch	Designation	NULL	Y	N	Other State Bank	NO	NO	NO	No		The department doesn't
											regulate these contacts, but may relate them to other entities and enforcement actions in the system.
Other State Bank Loan Production Office	Designation	NULL	Y	N	Other State Bank	NO	NO	NO	No		The department doesn't
	Designation				onor ondio barn						regulate these contacts, but may relate them to other entities and enforcement actions in the system.
Out of State Trust Company	Designation	NULL	Y	Y		NO	NO	NO	No		The department doesn't regulate these contacts, but may relate them to other entities and enforcement actions in the system.
Board of Director	License	NULL	Y	N	State Chartered Bank	Yes	NO	NO	2	BOD Withdrawn; FinCEN	
Class I Executive Officer's License	Lineare		v	×	Otata Obastanad Daala	¥	10	NO	<i>c</i>	Confirmation See attached	
Class II Executive Officer's License		NULL	Y	t Y			NO NO	NO NO	5	See attached	
Credit Union Loan Officer		NULL	Y	Y	State Chartered Credit Uni	Yes	NO	Yes	No	boo dadonod	
Delayed Deposit Service	License	50000	Y	Y							
Delayed Deposit Service Branch	License	NULL	Y	Y	Delayed Deposit Service	NINH C	IN NMLS	IN LABOR OF	IN NMA C	NINH C	NUMBER OF
Installment Loan Company Installment Loan Branch	License License	NULL 50000	Y	N, through NMLS N, through NMLS	Installment Loan Lender	IN NMLS IN NMLS	IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS
				.,							
Installment Sales Registration	License	50000	Y	N							
Mortgage Banker Mortgage Banker - Other Trade Name	License	100000	Y V	N. through NMLS	Mortgage Banker	IN NMLS IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS	IN NMLS IN NMLS
Mortgage Banker - Other Trade Name (#2-	License License	NULL 100000	Ŷ	N, through NMLS N, through NMLS	Mortgage Banker	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS
#7)		NULL	v	N. through NMLS		IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS
Mortgage Banker Branch Mortgage Loan Originator	License License	NULL	Y Y	N, through NMLS N, through NMLS			IN NMLS IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS IN NMLS
Sale of Checks/Funds Transmission Branch License		100000	Y	N	Sale of Checks/Funds Tra						
Sale of Checks/Funds Transmission License	License	100000	Y	N							
Sales Finance Company	License	00000	Y	N							
Sales Finance Company Branch Auditor	License Registration	50000 NULL	Y Y	N Y	Sales Finance Company	Yes	NO	NO	1	General Counsel	The department doesn't regulate these contacts, but may relate them to other entities and enforcement actions in the system.
Bank Holding Company	Registration	NULL	Y	N		Yes	NO	NO	No		
Credit Union Branch			Y	N	State Chartered Credit Uni		NO	NO	No		
Loan Production Office Mobile Branch Bank			N Y	N Y		Yes Yes	NO NO	NO NO	No 2	Awaiting Open Date; CU/SB	
	-			•					-	BranchConsumated	
Mortgage Banker Branch Registration	Registration	NULL	Y	N, through NMLS		IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS
Mortgage Banker Exemption		NULL	Y	N, through NMLS	Out of State Trust Compar	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS
		NULL	Y Y	r Y			NO NO	NO NO	No No	1	
			Y	n			NO	NO	No		
State Bank Branch	Registration		Ŷ	N	State Chartered Bank	Yes	NO	NO	5	See attached	
State Bank School Branch		NULL NULL	Y Y	Y Y	State Chartered Bank State Chartered Trust Corr	Yes Yes	NO NO	NO NO	No 2	Awaiting Open Date; Trust	
		NULL	N	Y			NO	NO	No	Company Branch Consumated	
Money Transmitter License		100000	Y	N. through NMLS		IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS	IN NMLS

State Chartered Bank	
Work Flow Type	Work Flow Definition
Agreement	Letter of Agreement
Application	Branch Merger
Application	Charter Branch Flip
Application	Conversion Application
Application	Merger and Acquisition - Branch Consummation Date
Application	Merger and Acquisition Consummation Date
Application	Move Main Office
Application	State Bank Branch/Relocation Application
Application Withdrawn	Application Withdrawn
Articles of Incorporation	Articles of Incorporation Filing Fee
Awaiting Conversion Date	Awaiting Conversion Date
Awaiting Merger Date	Awaiting Merger Date
Awaiting Open Date	Awaiting Move Date
Branch Relocation - Consummation Date	Branch Relocation Consummation Date
Change of Control	Change of Control
Charter Fee - Banks & Trusts	Charter Fee Bank and Trust
CU/SB Branch Consumated	CU/SB Branch Consumated
Merger and Acquisition	Merger and Acquisition

State Bank Branch	
Work Flow Type	Work Flow Definition
Application	State Bank Branch Application
Application	State Bank Branch/Relocation Application
Application	State Bank Branches Acquired
Application Withdrawn	Application Withdrawn
Awaiting Open Date	Awaiting Cpen Date
CU/SB Branch Consumated	CU/SB Branch Consumated

State Chartered Trust Company	
Work Flow Type	Work Flow Definition
Articles of Incorporation	Articles of Incorporation Filing Fee
Awaiting Change of Control Date	Awaiting Change of Control Date
Change of Control	Change of Control
Charter Fee - Banks & Trusts	Charter Fee Bank and Trust
Trust Company Charter Application	Post Hearing Steps
Trust Company Charter Application	Pre Hearing Steps
Trust Company Charter Consumated	TC Consummation Date

Class II Executive Officer's License	
Work Flow Type	Work Flow Definition
Application	Application Part 1
EOL - Application for Transfer	EOL Transfer to Another Bank
EOL - Class I to Class II	EOL Class I to Class II
EOL Application Part 2 of 3	R.E. Review
EOL Application Part 3 of 3	Awaiting Approval
EOL/LOL - Mergers	Merger of State Charter Bank or CU
EOL/LOL - Name Change	EOL/LOL Name Change Request
EOL/LOL - Restriction Change/Removal	Change or remove restriction on license
FinCEN Confirmation	FinCEN Confirmation

LicenseType	credentialtype	h and Amt Dagwing d	AllowExeminationEleg	GenerateNewLicenseFeesAtCreation	ParentCredential	HasNewApplicationWorkFlow?	HasNewRenewalWorkFlow?	HasNewTerminationWorkFlow?	HasOtherWorkFlow(s)? (enter 0-N)	Describe other Workflow(s)	Other Important Notes
License i ype	Blue Express	NULL	AllowExaminationFlag	GenerateNewLicenseFeesAtCreation	ParentCredential	HasNewApplicationworkFlow?	HasnewkenewalworkFlow?	Hasnew Lermination workFlow?	HasOtherworkFlow(s)? (enter U-N)	Describe other workflow(s)	Other Important Notes
Business Development Company		NULL	1	N							
	Security										
Common Stock	Blue Express	NULL	1	Y							
	Security										
Debt	Blue Express	NULL	1	Y							
	Security										
Form U1	Blue Express	NULL	1	Y							
	Security										
Limited Partnership	Blue Express	NULL	1	Y							
	Security										
LLC	Blue Express	NULL	1	Y							
	Security										
Miscellaneous	Blue Express	NULL	1	Y							
	Security										
Notice Filing - Closed End Mutual Fund	Blue Express	NULL	1	N							
	Security	-									
Notice Filing - Open End Mutual Fund	Blue Express	NULL	1	N							
Notice Filing Open End Matual Fund	Security	HOLL									
Notice Filing - Unit Investment Trust	Blue Express	NULL	1	N							
Notice Filling - Offic Investment Hust	Security	NOLL		14							
Preferred Stock	Blue Express	NULL	1	Y							
r lalanda bildak	Security	HOLL									
Qualification	Blue Express	NULL	4	Y							
Qualification	Security	NULL	'	T							
REIT	Blue Express	NULL	4	Y							
REIT		NULL	'	T							
8-1108.02(2) - Federal Rule 506	Security License	NULL		v				-	-		
8-1110(5)(b) - Exchange Exemption	License	NULL		Y							
	License	NULL		T N							
8-1111(11)(b) - Existing Shareholder Exemption	License	NULL	1	N							
8-1111(15) - Agricultural Cooperatives 8-1111(16) - Federal Rule 505		NULL	1	N							
	License	NULL	1	Y N							
8-1111(18) - Common Trust Fund Exemption	License	NULL	1	N							
8-1111(20) - Intrastate Offering Exemption	License		1								
8-1111(21) - Non Profit Pooled Income Fund	License	NULL		N							
8-1111(22) - Viatical Settlement	License	NULL	1	N							
8-1111(23) - Small Intrastate Offering Exemption	License	NULL	1	N							
8-1111(9) - LTD Offering Exemption	License	NULL	1	N							
Broker Dealer - Branch Office	License	NULL	1	N	Broker-Dealer - Non						
					FINRA						
Broker-Dealer	Registration	NULL	1	N							
Broker-Dealer - Non FINRA	Registration	NULL	1	Y							
Broker-Dealer Agent	Registration	NULL	1	N	Broker-Dealer						
Broker-Dealer Agent - Non FINRA	Registration	NULL	1	N	Broker-Dealer - Non						
					FINRA						1
Investment Adviser - SEC	Registration	NULL	1	N							
Investment Adviser - STATE	Registration	NULL	1	N							
Investment Adviser Representative - SEC	Registration	NULL	1	N	Investment Adviser -						
	1				SEC						
Investment Adviser Representative - STATE	Registration	NULL	1	N	Investment Adviser -						
	1.		1		STATE				1		
Issuer-Dealer	Registration	NULL	1	Y							
Issuer-Dealer Agent	Registration	NULL	1	Y	Issuer-Dealer						
8-1108.02(1) Federal RegA+ Tier 2	Security	NULL	1	N							
Business Opportunities	Security	NULL	1	Y	1						
Franchise	Security	NULL	1	Ŷ	1						1
Loan Broker	Security	NULL	1	Y							
	A REAL PROPERTY AND A REAL	A CONTRACTOR OF									

Requirement Sections				
Licensing (L)				
Department Processing (DP)				
Case Enforcement Management (CM)				
Contact Accounting (CA)				
Department Accounting (DA)				
Technical (TR)				
Common Services (CO)				
Online Self-Service (OS)				
Scope of Work (SOW)				

Bidder Instructions

Bidder Response/Description Column:

Bidders must respond to the requirements on each tab as explained below.

• Bidders should respond using the table format provided here. For each item, the bidder should address the following: Provide a description of the proposed solution's capabilities. Include unique or innovative features and advantages/benefits for the State.

• Explain each response and describe how the proposed solution meets each requirement. Insert the response directly in the table, using as much space as needed. Bidders are not limited to one (1) line responses. Responses should be more than "understood" or "noted" and the Bidder should take the opportunity to differentiate themselves.

Only current features should be described. Future enhancements are optional and can be described in the Optional Tab, but will not be evaluated.

	Optional: Implies that these are options that would enhance the software product, but would not
Optional Tab:	make it unacceptable if they are absent. This gives the bidder the opportunity to propose
	something that exceeds the requirements or note something that they know will be future
	enhancements to the solution

VDT ITS Functional and Technical Requirements

		Licer	nsing (L)
	State Requirements		
Req #	Requirement Description		Bidder Response
L.1 Conta	act Information		
L.1.1	The system must provide a means to define and maintain configurable business rules for multiple unique license types' workflows.		
L.1.2	The system must have ability to create a workflow for creating and maintaining department contact IDs.		
L.1.3	The contact identification module must have the ability to create and maintain contact information based on configurable data points and fields.		
L.1.4	The system must provide ability to search for contacts licenses using configurable filters on all data points and fields.		
L.1.5	The system must provide for generating a temporary license number, while an application is in process.		
L.1.6	The system must have the ability to identify contacts and licenses by other regulatory entities identification numbers in addition to SSN or FEIN.		
L.1.7	The system must have the ability to approve or deny an application based on business rules and workflow.		
	Future Enhancements	Optional	Any responses to be noted under the Optional tab
L.1.a	Entity		
L.1.a1	The system must have the ability to establish and maintain unique contact information for businesses and individuals.		
L.1.a2	The system must have the ability to uniquely identify a contact.		
L.1.a3	The system must provide the ability to view the history of changes to contact and licensee data points and fields.		
L.1.a4	The system must have the ability to store multiple identifying numbers for each entity.		
L.1.a5	The system must have the ability to prevent entry of duplicate contacts and external licenses.		
L.1.a6	The system must provide for 3rd party address standardization, compliant with NITC Standard 3-206		

VDT ITS Functional and Technical Requirements

		Licen	nsing (L)
	State Requirements		
Req #	Requirement Description		Bidder Response
L.1.a7	The system must have the ability to support an internationally accepted postal format for both foreign and domestic addresses.		
	Future enhancements	Optional	Any responses to be noted under the Optional tab
L.2 Accou			
L.2.1	The system must have the ability to create and maintain multiple license types for every contact (business or individual) based on configurable business rules.		
L.2.2	The system must have the ability to create and maintain multiple renewals within a license type based on configurable business rules.		
L.2.3	The system must have the ability to create a new account based on submission processing from a public-facing portal.		
L.2.4	The system should allow for a hierarchy in the application of business rules.		
L.2.5	The system must have the ability to add and update customizable flags for use with individuals and entities.		
L.2.6	The system should have the ability to set flags in a batch for multiple contacts or licenses based upon data filters.		
L.2.7	The system must provide the ability to set the status of a flag based upon business rules (e.g. a bad check flag set automatically based upon a NSF condition for a contact and all related licenses).		
L.2.8	The system must have the ability to flag contacts for enforcement and conditional license mandates.		
	Future Enhancements	Optional	Any responses to be noted under the Optional tab
L.2.a	Multiple Address Capture and Maintenance		
L.2.a1	The system must have the ability to differentiate between mailing addresses and location addresses.		
L.2.a2	The system must have the ability to create and maintain multiple mailing addresses for each entity or individual.		

VDT ITS Functional and Technical Requirements

		Licer	nsing (L)
	State Requirements		
Req #	Requirement Description		Bidder Response
L.2.a3	The system must have the ability to create and maintain multiple location addresses for each entity or individual.		
L.2.a4	The system must capture a history of all addresses, with an active flag to identify current records for each physical and mailing types. Future enhancements	Optional	Any responses to be noted under the Optional tab
L.2.b	Contact Data	Optional	
L.2.b1	The system must have the ability to create and maintain multiple contacts for each license (e.g. officers, owners, phone numbers, email addresses, mailing addresses).		
	Future enhancements	Optional	Any responses to be noted under the Optional tab
L.2.c	Business Relationships		
L.2.c1	The system must have the ability to create and maintain relationships between contacts or licenses (such as partnerships, parent to subsidiary affiliations, entities to owners, entities to officers, pass-through entities, financially responsible individuals, related persons for incentive applications).		
L.2.c2	The system must have the ability to track predecessor/successor relationships (for example, when businesses are sold and merged). Future enhancements	Ontingal	Any responses to be noted under the Optional tab
L.2.d		Optional	Any responses to be noted under the Optional tab
L.2.d	Agent Tracking The system must have the ability to create and maintain third party agents acting for licensees (e.g. brokers, agents, attorneys, tax preparers, payroll services, certified service providers). Future enhancements	Ontional	Any responses to be noted under the Optional tab
L.2.e	Requirements for integration with Delinquency Process	Optional	
L.2.e L.2.e1	The system should have the ability to support delinquency processing by creating filing period entries for all application and renewal cycles for which a licensee is liable at registration.	0.11	
	Future enhancements	Optional	Any responses to be noted under the Optional tab

	De	partmen
	State Requirements	
Req #	Requirement Description	
DP.1 Sta	ndard Processing	
DP.1.1	The system must have the ability to process	
	submissions and related forms for all Nebraska	
	Banking and Securities Act License types.	
DP.1.2	The system must have the ability to receive	
	submissions through automated processes.	
DP.1.3	The system must have the ability to load and post	
	submissions for processing.	
DP.1.4	The system must have the ability to compute and	
	post/validate fees for submissions processing.	
DP.1.5	The system must have the ability to process	
	submissions in batch.	
DP.1.6	The system must have the ability to correct or capture	
	erroneous submissions received for processing.	
DP.1.7	The system must have the ability to adjust submissions	
	received for processing.	
DP.1.8	The system must have the ability to reverse	
	submissions received for processing.	
DP.1.9	The system must have the ability to transfer	
	submissions received for processing.	
DP.1.10	The system must have the ability to delete	
	submissions received for processing.	
DP.1.11	The system must have the ability to reprocess	
	submissions received for processing.	
DP.1.12	The system must have the ability to process an	
	amended submission received for processing.	

	De	partment
	State Requirements	
Req #	Requirement Description	
DP.1.13	The system must have the ability to view filing history	
	of original submissions and amended submissions.	
DP.1.14	The system must have the ability to search for	
<u></u>	applications or other submissions.	
DP.1.15	The system must have the ability to view processed submissions and adjustments.	
DP.1.16	The system must have the ability to process	
	submissions and adjustments for payments that aren't	
	related to the license process.	
DP.1.17	The system must have the ability to place a	
	submission on hold.	
DP.1.18	The system must have the ability to place a group of	
	submissions on hold based upon one or more	
	business rules.	
DP.1.19	The system should have the ability to release a group	
	of submissions on hold based upon one or more	
	business rules.	
DP.1.20	The system should have the ability to suspend	
	submissions with errors pending correction.	
DP.1.21	The system should allow applications and payments to	
	be processed independently.	
	Future enhancements	Optional
DP.1.a	Channels	
DP.1.a1	The system must have the ability to process	
	submissions received or data captured through paper	
	applications.	

	Dej	partment I					
	State Requirements						
Req #	Req # Requirement Description						
DP.1.a2	DP.1.a2 The system must have the ability to process submissions received or data captured through electronic filing. Electronic filing options include but not limited to: web portal or fillable PDF.						
DP.1.a3	The system must have the ability to fully capture, store, validate and display all submissions.						
DP.1.b		Optional					
	Management						
DP.1.b1	The system should have the ability to automatically route submissions to work queues based on configurable business rules.						
DP.1.b2	The system must provide a means to define and maintain configurable submissions processing rules.						
DP.1.b3	The system must provide a means to define and maintain configurable submissions validation rules.						
DP.1.b4	The system should have the ability to establish user- defined tolerances (by dollar amount or percentage) across all exception identification criteria.						
DP.1.b5	The system must provide the ability to view all submissions processed for a particular contact at the license level, or entity level.						
DP.1.b6	The system must provide the ability to format and standardize submissions received from all channels.						
DP.1.b7	The system must have the ability to update Contact Accounting with fees and filing dates at the contact level for each submission processed.						

	De	partment F				
	State Requirements					
Req #	Req # Requirement Description					
DP.1.b8	The system must have the ability to update Contact Accounting with fees and associated filing dates at the license level for each submission processed.					
DP.1.b9	The system must have the ability to process submissions for ad hoc fees that do not have a filing or renewal period (e.g., a request to move a branch).					
DP.1.b10	The system must have the ability to process submissions that are not accompanied by payments.					
DP.1.b11	The system must have the ability to process submissions that are accompanied by payments.					
DP.1.b12	The system must provide ability to search submissions using configurable filters for all fields regardless of status.					
DP.1.b13	The system must have the ability to post multiple submissions for the same filing period based on configurable business rules.					
DP.1.b14	The system must provide for payment and submission transfer functionality across entities based on configurable business rules.					
DP.1.b15	The system must provide for payment and submission transfer functionality across licensee based on configurable business rules.					

	De	partment			
	State Requirements				
Req #	q # Requirement Description				
	Future enhancements	Optional			
DP.2 Exc	ceptions Processing				
DP.2.1	The system must be able to allow for exceptions processing.				
DP.2.2	The system must have the ability to create and maintain validation rules for the identification of submission exceptions.				
DP.2.3	The system should have the ability to create and maintain suspense rules for submission exceptions.				
DP.2.4	The system should have the ability to create and maintain error codes for submission exceptions.				
DP.2.5	The system should provide for form suspense and error correction.				
DP.2.6	The system should have the ability for users to save submission work in progress.				
	Future enhancements	Optional			
DP.2.a	Adjustments				
DP.2.a1	The system should have the ability to facilitate correction of submissions using electronic document images (i.e., side by side display of submission image and submission data screen or coordinated scrolling of submission data and submission image.)				

	De	partment I
	State Requirements	
Req #		
DP.2.a2	The system must have the ability to maintain a history	
	of all user and batch updates for submissions.	
DP.2.a3	The system must have the ability to record and display	
	original and revised (system-calculated) data.	
DP.2.a4	The system must provide the ability to view and	
	change submission processing dates (e.g. received date, in date).	
	Future enhancements	Optional
DP.2.b	Automatic Flagging	
DP.2.b1	The system must have the ability to hold submissions	
	based on business rules.	
DP.2.b2	The system must have the ability to release	
	submissions based on business rules.	
DP.2.b3	The system should have the ability to prioritize submissions based on business rules.	
DP.2.b4	The system should have the ability to flag submissions	
	for review based on business rules.	
DP.2.b5	The system should have the ability to automatically	
	workflow items based on configurable business rules	
DP.2.b6	The system should have the ability to automatically	
	route worklists based on configurable business rules	
DP.2.b7	The system should provide for automated	
	correspondence based on configurable business rules	

	De	partment			
	State Requirements				
Req #	eq # Requirement Description				
DP.2.b8	The system must have the ability to apply a single				
	remittance to multiple items within a submission.				
DP.2.b9	The system must have the ability to apply multiple				
	remittances to a single submission				
	Future enhancements	Optional			
DP.2.c	Pass Through Functionality				
DP.2.c1	The system must have the ability for one fee type to be				
	a withholding agent for multiple other fee types and				
	payers. (Pass through entities, branch fees paid by				
	parent entities)				
	Future enhancements	Optional			
DP.2.d	Other				
DP.2.d1	The system must provide user configurable controls for submissions processing fee rates.				
DP.2.d2	The system should provide user configurable controls				
	for submissions processing error messages and				
	severity levels.				
	Future enhancements	Optional			
DP.2.e	Management	<u>.</u>			
DP.2.e1	The system should provide ability to manually suspend				
	(i.e. over-ride) batch transactions that create				
	processing issues.				
	Future enhancements	Optional			

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	Case En	forcement
	State Requirements	
Req #	Requirement Description	
CM.1 Gene	ral	
CM.1.1	The system must have user configurable work list prioritization for all case management functions.	
CM.1.2	The system should provide a statute references for all found issue types based upon configurable business rules.	
CM.1.3	The system must have the ability to create and maintain workflows.	
CM.1.4	The system should have the ability to create and maintain an informal appeals case.	
CM.1.5	The system should have the ability to create and maintain a field audit case.	
CM.1.6	The system should have the ability to create and maintain an office audit case.	
CM.1.7	The system should have the ability to create and maintain a class action case.	
CM.1.8	The system must have the ability to create and maintain a case against a non-licensed contact.	
CM.1.9	The system must have the ability to create and maintain a case where NDBF is one of multiple complainants.	
CM.1.10	The system must have the ability to create and maintain a case, generated from an examination finding.	
CM.1.11	The system must have the ability to create and maintain all case types with configurable data elements.	

	Case En	forcement
	State Requirements	
Req #	Requirement Description	
CM.1.12	The system must provide a means to define and maintain configurable business rules for handling all case types.	
CM.1.13	The system must have the ability to establish work flow for case types.	

	Case Enf	forcement		
State Requirements				
Req #	Requirement Description			
CM.1.14	The system should have the ability to track time spent working on a case, by activity type and location of work (on-site, alternate work-site or in-office) completed.			
CM.1.15	The system must have the ability to consolidate all eligible contact fees owed into a single case.			
CM.1.16	The system must provide a means to define and maintain configurable case statuses.			
	Future enhancements	Optional		
CM.2 Searc	h			
CM.2.a	General			
CM.2.a1	The system must provide ability to search cases using configurable filters on all data points and fields.			
CM.2.a2	The system must have the ability to maintain a full history for all cases.			
CM.2.a3	The system must have the ability to maintain a full internal audit trail for all cases.			
	Future enhancements	Optional		
CM.2.b	Administration and Search			
CM.2.b1	The system should have the ability to provide for automatic or manual case creation.			
CM.2.b2	The system must provide the ability to add and view notes for any case based on assignable security roles.			
CM.2.b3	The system should allow users to manually assign all case types based on security roles.			

	Case Enforcement				
	State Requirements				
Req #	Requirement Description				
CM.2.b4	The system must provide manual ability to move or				
	reverse a case through the work flow.				

	Case En	forcement
	State Requirements	
Req #	Requirement Description	
CM.2.b5	The system should provide for automated movement of a case through the process flow based on aging and workflow controls.	
CM.2.b6	The system must have the ability to automatically or manually create correspondence.	
	Future enhancements	Optional
CM.3 Enforcement Processing		
CM.3.a	General	
CM.3.a1	The system must provide ability to create a complaint or other "initiating report" by a member of the public or internal staff member.	
CM.3.a2	The system must provide ability to create a investigation off a initiating report to be worked by the department.	
CM.3.a3	The system must provide ability to create an Order off an investigation to be issued by the department.	
CM.3.a4	The system must provide ability to create a follow up order to either vacate or amend a prior order.	

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Bidder Response			

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Bidder Response	

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	Bidder Response

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		Contact Acc
	State Requirements	
Req #	Requirement Description	
CA.1 Gene	eral	
CA.1.1	The system must maintain contact balances for each fee type.	
CA.1.2	The system must have the ability for all functions of contact accounting to work without a filing period (e.g. ad hoc fees).	
CA.1.3	The system must create and maintain a full history of all transaction detail affecting contact balances.	

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State Requirements						
Req #	# Requirement Description					
CA.1.4	The system must use information from posted submissions to update accounts and contact obligations based on configurable business rules					
CA.1.5	The system must allow users to manually create financial transactions based on security permissions and configurable business rules.					
CA.1.6	The system must allow users to manually reverse or undo financial transactions based on security permissions and configurable business rules.					
CA.1.7	The system must allow users to manually move and correct submissions and payments between contacts or licenses based on configurable business rules.					
CA.1.8	The system must automatically recalculate fee balances based on any transaction or adjustment.					

	Contact A					
State Requirements						
Req #	Requirement Description					
CA.1.9	The system must allow users to initiate a recalculation of obligation balances at any time.					
	Future enhancement	Optional				
CA.2 Pay	rments					
CA.2.1	The system must have the ability to accept and process payments for all submission types.					
CA.2.2	The system must provide all functions relating to the processing of payments.					
CA.2.3	The system must accept payments from all existing NDBF payment channels, primarily check and ACH.					
CA.2.4	The system must apply payments to all fee types and periods based on user-configurable business rules.					

	C	Contact Ac
	State Requirements	
Req #	Requirement Description	
CA.2.5	The system must have the ability to maintain all submission and payment information.	
CA.2.6	The system must have the ability to allocate payments to penalties, fees, and other agreements based on user-configurable business rules.	
CA.2.7	The system must be able to apply a payment to a configurable set of fees.	
CA.2.8	The system must be able to record, process, and report on all payment types.	
CA.2.9	The system must be able to accept a payment from a third party on behalf of one or more contacts' fees/balances.	
	Future enhancement	Optional
CA.3 Pay	ment Management/Credit Management	
CA.3.a	General	
CA.3.a1	The system must provide the ability to configure payment allocation and application rules.	
	Future enhancement	Optional
CA.3.b	History, View and Reporting	
CA.3.b1	The system must create and maintain payment history files.	
CA.3.b2	The system must have the ability to search payments by configurable data filters.	

		Contact Ac			
State Requirements					
Req #	Requirement Description				
	Future enhancement	Optional			
CA.3.c	Payment - Other				
CA.3.c1	The system should have the ability to suspend payment based upon the status of contact or license flags.				
CA.3.c2	The system should have the ability to distinguish and prioritize multiple liability types within a given liability based on user-configurable business rules.				
	Future enhancement	Optional			
CA.4 Billir	ng, Notices and Mail				
CA.4.1	The system must have the ability to create and maintain both manual and automatic licensee billing.				
CA.4.2	The system must include controls to suppress billings based on configurable business rules.				
CA.4.3	The system must allow different billing cycles for each fee type.				
CA.4.4	The system must allow designated contacts or licenses to be billed out of cycle.				

	C	contact Ac
	State Requirements	
Req #	Requirement Description	
CA.4.5	The system must have an ability to configure	
	consolidated or single licensee bills.	
CA.4.6	The system should be able to generate automatic	
	notices for unpaid or underpaid liabilities.	
CA.4.7	The system should be able to generate custom notices	
	for unpaid or underpaid liabilities.	
CA.4.8	The system must have the ability to add a fee to a bill	
	based on configurable business rules.	
CA.4.9	The system must have the ability to adjust accounts in	
	accordance with Generally Accepted Accounting	
	Principles.	
	Future enhancement	Optional
CA.5 Insti	itution Assessments	
CA.5.1	The system should have the ability to manually create	
	and maintain assessments.	
CA.5.2	The system should be able to create and maintain	
	assessments by batch process.	
CA.5.3	Assessments should be configurable for either fixed	
	dollar and tiered amounts.	
CA.5.4	The system should have the ability to manually create	
	and release automated and manual holds.	
CA.5.5	The system should have the ability for users to move	
	payments and portions of payments to and from	
	different fees assigned to the payee.	
CA.5.6	The system should have the ability for users to	
	manually cancel and/or adjust assessments.	
	Future enhancement	Optional
CA.6 Offs	ets	
CA.6.a	Refunds	
CA.6.a1	The system must have the ability to create, maintain	
	and monitor refunds for erroneous payments.	
CA.6.a2	The system should provide for controls that limit the	
	number and dollar amount of refunds issued in a	
	particular cycle.	

	C	Contact Acc					
	State Requirements						
Req #	Requirement Description						
CA.6.a3	The system should provide the ability to group multiple overpayments for one contact into one refund.						
CA.6.a4	The system should provide a workflow for refunds.						
CA.6.a5	The system should provide a workflow for underpayments.						
	Future enhancement	Optional					

VDT ITS Functional and Technical Requirements

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VDT ITS Functional and Technical Requirements

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B	idder Respo	onse	

		partment
	State Requirements	
Req #	Requirement Description	Optional/ Additional
RA.1 Ge	neral	
RA.1.1	The system must have the ability to allocate and	
	distribute funds across the entire range of department	
	General Ledger accounts	
RA.1.2	The system must have the ability to account for fund	
	distributions across all fiscal periods and reporting	
	periods according to business rules.	
RA.1.3	The system must allow a user to manually distribute	
	funds.	
RA.1.4	The system must have the ability to allow for correction	
	or redistribution of funds to different accounts and/or	
	fiscal periods.	
RA.1.5	The system must provide a means to create and	
	maintain configurable business rules for handling all	
	revenue accounting processes.	
RA.1.6	The system must have the ability to accept a user	
	defined fiscal year.	
RA.1.7	The system must have the ability to accept a user	
	defined fiscal period.	
RA.1.8	The system must have the ability to maintain summary	
	revenue accounts automatically as a result of liability	
	and payment postings to department and contact	
	accounts.	
RA.1.9	The system should have the ability to maintain and	
	report revenue accounting including distributions which	
	will interface with the state's current financial	
	accounting system.	
RA.1.10	The system must have the ability to provide access to	
	and views of the underlying transaction data for all	
	revenue accounting entries.	
RA.1.11	The system must have the ability to adjust distribution	
	amounts based upon user defined business and	
	security rules.	

	De	partment A
	State Requirements	
Req #	Requirement Description	Optional/ Additional
RA.1.12	The system should provide reports to support reconciliation of receipts from multiple sources for all fiscal periods on a daily/monthly/annually basis.	
RA.1.13	The system should provide for an adjustments and transfers report that shows impacts at the license type account level.	
RA.1.14	The system should have the ability to maintain the revenue accounts (e.g. Journal Vouchers).	
RA.1.15	The system must have the ability to make automatic/real time changes at the revenue accounting level whenever there is a change made at the contact accounting level.	
	Future enhancements	Optional
RA.2 Exte	ernal Inputs	
RA.2.1	The system must have the ability to record revenue accounting entries for payments not processed in the system (e.g. federal partners and/or accounting entries from other state agencies or external systems).	
RA.2.2	The system must maintain a full history of all accounting transactions.	
RA.2.3	The system must maintain a full internal audit trail of all accounting transactions.	
	Future enhancements	Optional

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Bidder Response	

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		Tech
	State Requirements	
Req #	Requirement Description	
TR.1 Rep	orting Database	
TR.1.1	The system may provide a reporting database for the software.	Optional
	Future enhancements	Optional
TR.2 RDE	BMS	
TR.2.1	The Bidder must identity the preferred RDBMS and provide a quote for the licenses. State reserves the rights to acquire the licenses for RDBMS off of current enterprise agreements.	
TR.2.2	The RDBMS for the software may be Oracle, Microsoft SQL Server (preferred), or DB2-UDB.	
	Future enhancements	Optional
TR.3 Sca	lability, Performance and Availability	
TR.3.a	General	
TR.3.a1	The software and hardware must be scalable to accommodate 100 concurrent internal users and 500 external users.	
TR.3.a2	State of Nebraska will host this application at OCIO. State of Nebraska prefers this to be in a virtural environment, which may be cloud-based within the State's existing enterprise cloud subscription. Any bidder that will be using their cloud provider, and it is not on the pre-approved provided list noted below, the provider will need to be certified by the Office of the CIO before contract award. The bidder must specify the hardware requirements.	

		Techni		
	State Requirements			
Req #	Requirement Description			
TR.3.a3	The system must have the ability to transfer operation from a failed database or application server to a similar, redundant component to ensure uninterrupted data flow and operability (i.e., database server and application server failover capability).			

		Tech
	State Requirements	
Req #	Requirement Description	
TR.3.a4	The system must have the ability to create and maintain new license types for uses across all system functions.	
TR.3.a5	The bidder must provide hardware/software recommendations that allow the State to allow a 99.9% up-time rate.	
	Future enhancements	Optional
TR.3.b	Compatibility with Department's Current Technical Envir	onment
TR.3.b1	The system must be compatible with the current TCP/IP, ethernet network.	
TR.3.b2	The system must be compatible with Windows 10 Intel PCs.	
TR.3.b3	The system must be compatible with Active Directory and Azure Active Directory Hybrid Security.	
TR.3.b4	System must be compatible with the current Enterprise Content Management System, Hyland OnBase 17.	
TR.3.b5	The bidder's software must be able to use the state's enterprise storage SAN.	
	Future enhancements	Optional
TR.3.c	Technical Environments	
TR.3.c1	The bidder needs to define all products, licenses, and setup for technical environments needed to support a testing full size performance environment. The State reserves the right to purchase required products off of the State's enterprise agreement.	
TR.3.c2	The bidder needs to define all products, licenses, and setup for technical environments needed to support a production environment. The State reserves the right to purchase required products off of the State's enterprise agreement.	
	Future enhancements	Optional
TR.3.d	Maintenance, Configurability and Upgradeability	

		Techn		
State Requirements				
Req #	Requirement Description			
TR.3.d1	The proposed software must provide documented user customization that allows the functionality of the system to be extended without modifying the base application.			
TR.3.d2	The bidder must provide support for the timely and coordinated installation of application, updates, other licensed software, or security patches.			
TR.3.d3	The proposed software must provide the ability to promote a new tested version of the application into the production environment.			
TR.3.d4	The proposed software must provide version control, testing, change control, and staging capabilities.			
TR.3.d5	The proposed solution must have an ongoing maintenance contract.			
TR.3.d6	The proposed solution must have a warranty.			

		Techni
	State Requirements	
Req #	Requirement Description	
TR.3.d7	The bidder must describe the help desk and technical support options available.	

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	State Requirements	
Req #	Requirement Description	
TR.3.d8	The bidder must describe technical and functional	
	problem resolution processes.	
	Future enhancements	Optional
TR.3.e	Configurability	
TR.3.e1	The system must conform to ADA, Section 508 standards and NITC standards.	
TR.3.e2	Labels and on-screen text must be configured or configurable to align with common department terminology.	
	Future enhancements	Optional
TR.4 Doc	ument and template management	
TR.4.a	Forms Definition	
TR.4.a1	The system must allow staff to define and maintain forms and configurable forms business rules.	
TR.4.a2	The system must have the ability for programmer supplementation to deal with complexities of forms that cannot be handled by forms configuration.	
TR.4.a3	The system must allow for editing of forms (e.g. intra- form math) business rules on forms.	
TR.4.a4	The system must have the ability to define and maintain business rules for multiple time periods for the same form.	
TR.4.a5	The system should have the ability to associate forms that may be filed together as part of a single submission.	
TR.4.a6	The system must have the ability to allow definition of range checks, tolerances, numeric/alpha, and other validations typically performed on submission form data.	

		Techn
	State Requirements	
Req #	Requirement Description	
TR.4.a7	The system should have the ability to allow for a hierarchy of form business rules.	
TR.4.a8	The facility should provide for a copy and paste function, so form administrators do not have to start from scratch in defining the form for a new year.	Optional
TR.4.a11	Future enhancements	Optional
TR.5 Oper	rations and Operational Flexibility	
TR.5a	General	
TR.5.a1	The system must have the ability to support batch processing and daily operations concurrently including internal and external user operations.	
TR.5.a2	The system should have the ability for batch cycle- configured client accounting functions of the system to be user-initiated.	
TR.5.a3	The system should have the ability forbatch cycle- configured submission processing functions of the system to be user-initiated.	

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	State Requirements	
Req #	Requirement Description	
TR.5.a4	The system should have the ability for batch cycle- configured case management functions of the system to be user-initiated.	
TR.5.a5	The system should have the ability for batch cycle- configured correspondence functions of the system to be user-initiated.	
	Future enhancements	Optional
TR.5.b	Batch Processing	
TR.5.b1	The system must have the ability to support and manage batch workflows.	
TR.5.b2	The system must have the ability to create and maintain batch processing business rules.	
TR.5.b3	The system must have the ability for bulk batch processing reversals (i.e., if the system has a glitch and large volumes of bad data hit the posting system, the system must be able to strip those records (as a bulk reversal) from the system).	
TR.5.b4	The system must have full backup and recovery capabilities for data and application components.	
TR.5.b5	The system must have the ability to archive data that is over a specified age, to be determined based on business rules, and to purge this archive based upon a user-defined schedule.	
TR.5.b6	The system must have the ability to provide condition codes and other status information on batches.	
TR.5.b7	The system must provide versioned business rules tables and data with effective and expiration dates.	

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	State Requirements	
Req #	Requirement Description	
	Future enhancements	Optional

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	State Requirements	
Req #	Requirement Description	
TR.5.c	Job Scheduler	
TR.5.c1	The system must have a job scheduling capability that covers all batch operations for the system (e.g. batch load, batch update, reports, and correspondence generation). Manual override capability must be available.	
	Future enhancements	Optional
TR.5.d	Maintenance, Configurability and Upgradeability	
TR.5.d1	The system must support extracts, exports, and downloads.	
TR.5.d2	The bidder must describe their Service Level Agreement options for their products.	
	Future enhancements	Optional
TR.6 Sec	urity	
TR.6.1	PII Rules must be manually configurable to match state rules (Nebraska, for example, says PII an example of PII is both a name and one of a DOB or address).	
TR.6.2	PCI data must be highlighted in the system, segregated from other data and encrypted.	

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	State Requirements	
Req #	Requirement Description	
TR.6.3	The system must adhere to security standards and policies that are required by the State of Nebraska as defined by the NITC. For specifics, see: NITC 8-101: Information Security Policy http://nitc.nebraska.gov/standards/8-101.html NITC 8-102: Data Security Standard http://nitc.nebraska.gov/standards/8-102.html NITC 8-301: Password Standard http://nitc.nebraska.gov/standards/8-301.html NITC 8-302: Identity and Access Management Standard for State Government Agencies http://nitc.nebraska.gov/standards/8-302.html	

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	State Requirements	
Req #	Requirement Description	
TR.6.4	The system must adhere to all security standards prescribed by the NIST Publication 800-53.	
TR.6.5	The system must provide a security administrator function that allows for, at a minimum, separate controls for view, add, change, and delete,	
TR.6.6	The system must provide for role and permission based security.	
TR.6.7	The system must provide for access and update controls by page, license type, and user action.	
TR.6.8	The system must have security that integrates with automated workflow components for establishing access and update privileges for work lists.	
TR.6.9	The system must have security that establishes page and element level access.	
TR.6.10	The system must have security that integrates with automated workflow components for establishing access and update privileges for definition of which users are included in particular workgroups.	

		Techn
	State Requirements	
Req #	Requirement Description	
TR.6.11	The system should support multi-factor authentication using Microsoft's Azure MFA capabilities.	
TR.6.12	The system should provide a single sign-on for all internal functions.	

		Techn
	State Requirements	
Req #	Requirement Description	
TR.6.13	The system should support single sign-on capabilities via integration with Active Directory.	
TR.6.14	The system must maintain an audit trail of user activity that includes user ID and time/date stamp and IP address.	
TR.6.15	The system must provide an audit trail of system administrators activities including user ID and time/date stamp and IP address.	

		Tech
	State Requirements	
Req #	Requirement Description	
TR.6.16	The system must encrypt both in the production system, test system, reporting database, and in backups any personally identifiable client data including data stored as part of the error log.	
TR.6.17	The system must encrypt all personally identifiable data in transit for all environments. Future enhancements	Outland
	R INTERFACE	Optional
TR.7 036 TR.7.a	General	
TR.7.a1	The user interface must be browser-based, compatible with Microsoft Internet Explorer or Edge. Bidder will notify which versions are compatible.	
TR.7.a2	The system must have online help at the screen or page level that includes internal and external users.	
TR.7.a3	The system must have the ability to carry forward header information when navigating from one screen (or page) to another.	
TR.7.a4	The system must have the ability to restrict or eliminate menu selections that the user is not authorized to use based on security settings.	
TR.7.a5	The system must display both client submitted and department calculated values on filing amounts for internal users.	
TR.7.a6	The system must have formatted printing of selected pages.	
TR.7.a7	The system should have a time and date stamp on formatted printing.	
	Future enhancements	Optional

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	State Requirements	
Req #	Requirement Description	
TR.7.c	Interfaces	
TR.7.c1	The system must have the ability for information from	
	internal and external interfaces to update client	
	information based on business rules.	
TR.7.c2	The system must support internal interfaces with	
	existing State of Nebraska systems as necessary	
	during and after system implementation.	
TR.7.c3	The system must have the ability to interface with the	
	State of Nebraska's central accounting system JD	
	Edwards E1 Payroll Financial Center or Fuzion,	
	depending on project completion.	
TR.7.c4	The system must have the ability to import information	
	from the Nationwide Mortgage Licensing System,	
	including capabilities to re-configure as their system	
	changes.	
TR.7.c5	The system must have the ability to import Call Report,	
	Uniform Bank Performance Report (UBPR) and	
	Statistical CAMELS Off-site Rating (SCOR)	
	information from the FDIC Extranet, including	
	capabilities to re-configure as their system changes.	
TR.7.c6	The system should have the ability to import CSV	
	information from the Financial Industry Regulatory	
	Authority (FINRA) Central Registration Depository	
	(CRD)/Investment Advisor Registration Depository	
	(IARD), or the "State Data Download" XML package,	
	including capabilities to re-configure as their system	
	changes.	
TR.7.c7	The system must have the ability to import information	
	from the ABD BlueExpress System (XML files on	
	FTP), including capabilities to re-configure as their	
	system changes.	
TR.7.c8	The system must have the ability to import information	
	from the North American Securities Administrators	
	Association (NASAA) Electronic Filing Depository	
	(EFD), including capabilities to re-configure as their	
	system changes.	

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	State Requirements	
Req #	Requirement Description	
TR.7.c9	The system should import license and enforcement information for Federally regulated entities that have offices in Nebraska from bulk delimited, Excel or XML- based (including XBRL) files or via API call.	
TR.7.c10	Capture digital signature information from a e- signature provider, preferably DocuSign.	Optional
	Future enhancements	Optional

VDT ITS Functional and Technical Requirements

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	Commo	n Service	s Requirements (CO)
	State Requirements		
Req #	Requirement Description		Bidder Response
CO.1 Cor	rrespondence		
CO.1.a	General		
CO.1.a1	The system must be able to establish and maintain a library of correspondence templates that will be used for system generated correspondences, notices, and bills.		
CO.1.a2	The system must be able to provide a means to define and maintain configurable business rules for handling correspondence.		
CO.1.a3	The system must be able to save a read only copy of all correspondence generated or created on an ad hoc basis for online retrieval and viewing.		
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO.1.b	Paper Stock, Formats and Printing		
CO.1.b1	The system must be able to route correspondence to multiple printers, including the DAS Print Shop.		
CO.1.b2	The system must be able to queue correspondence for batch printing based on configurable business rules.		
CO.1.b3	The system should be able to batch print jobs to a merged .pdf based on configurable business rules.		
CO.1.b4	The system must be able to provide variable text formatting both within and across different correspondence types.		
CO.1.b5	The system must be able to automatically maintain a correspondence log.		
CO.1.b6	The system must be able to print an exact duplicate of a previously generated notice, bill, or other correspondence.		
CO.1.b7	The system should be able to re-send submitted mail items to a secondary address in a pre-defined hierarchy of addresses.		
CO.1.b8	The system must be able to suppress mailings to "bad addresses".		

	Commo	n Services	s Requirements (CO)
	State Requirements		
Req #	Requirement Description		Bidder Response
CO.1.b9	The system should be able to define ongoing and/or unique sending of correspondence based on a set of pre-identified parameters (e.g., a one time exception set of processes, or natural disasters).		
	The system must be able to generate and support the mailing process for correspondence, including the DAS Print Shop.		
CO.1.b11	The system must be able to rerun print jobs.		
CO.1.b12	The system must be able to restrict the printing of SSN, TPID, or FEIN on correspondence according to business rules.		
CO.1.b13	The system should be able to generate unlimited correspondence templates.		
	The system should be able to insert bar codes or QR codes on correspondence.	Optional	Any responses to be noted under the Optional tab
	The system should be able to read bar codes on submitted mail and automatically update status of the correspondence and update address status to 'bad address".	Optional	Any responses to be noted under the Optional tab
CO.1.b16	The system should be able to allow users to review, edit, or delete individual correspondences or an entire correspondence batch job before batch printing.		
CO.1.b17	The system should be able to support overnight delivery of certified and registered mail.	Optional	Any responses to be noted under the Optional tab
CO.1.b18	The system should be able to support certified delivery of mail.	Optional	Any responses to be noted under the Optional tab
CO.1.b19	The system should be able to support registered delivery of mail.	Optional	Any responses to be noted under the Optional tab

	Common Services Requirements (CO)					
State Requirements						
Req #	Requirement Description		Bidder Response			
CO.1.b20	The system should be able to automatically associate various documents that are to be mailed together based on profile addresses (excluding assessments).	Optional	Any responses to be noted under the Optional tab			
	The system should be able to assemble ad hoc correspondence from a library of standard paragraphs that are maintained in the system.	Optional	Any responses to be noted under the Optional tab			
CO.1.b22	The system should be able to generate a cover letter to be attached to an exact copy of a letter.					

	Common Services Requirements (CO)					
	State Requirements					
Req #	Requirement Description		Bidder Response			
	Future enhancements	Optional	Any responses to be noted under the Optional tab			
CO.1.c	Contact Management					
CO.1.c1	The system should be able to track emails to contacts and associate the emails with the contact or license's account.	Optional	Any responses to be noted under the Optional tab			
CO.1.c2	The system should be able to track correspondence to contacts or licensees and associate the correspondence with the account record.	Optional	Any responses to be noted under the Optional tab			
	Future enhancements	Optional	Any responses to be noted under the Optional tab			
CO.2 Rep	porting					

	Common Services Requirements (CO)				
	State Requirements				
Req #	Requirement Description	Bidder Resp	oonse		
CO.2a	General				
CO.2.a1	The system must be able to provide a 'reports' library				
	that contains all scheduled, as needed, and previously				
	created ad hoc reports from both the production and reporting databases.				
CO.2.a2	The system must allow users to define and maintain				
	configurable business rules for handling reports.				
CO.2.a3	The system must allow users to report on all data				
	elements maintained in the system. (e.g. within				
	contact information, submissions processing, revenue				
	accounting, enforcement, audit, security and contact				
	accounting).				
CO.2.a4	The system must allow users to select reports to run				
	from a reports library.				
CO.2.a5	The system must be able to provide user-configurable				
	management reports.				
CO.2.a6	The system must allow users to configure, schedule				
	and execute recurring batch reports.				
CO.2.a7	The system must be able to save and maintain a				
	history of all recurring batch reports.				

	Commo	n Services	s Requirements (CO)
	State Requirements		
Req #	Requirement Description		Bidder Response
CO.2.a8	The system must allow system admins to create or		
	modify user functionality security rules.		
CO.2.a9	The system must support parameter driven queries.		
CO.2.a10	The system must allow users to perform drill-down		
	inquiries from related summary line items to the		
	transaction detail level.		
CO.2.a11	The system must be able to send output reports from		
	the production application or the reporting database to		
	offline printing at DAS print shop.		
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO.2.b	Reporting Database and Ad Hoc Reporting		
CO.2.b1	The system should be able to automatically update		
	and maintain data synchronization between the		
	production database for the system and any reporting		
	or other databases.		
CO.2.b2	The system should be able to create and maintain an		
	unlimited number of ad hoc reports.		
CO.2.b3	The system must be able to create ad hoc reports with		
	configurable time parameters.		
CO.2.b4	The system must be able to use ad hoc reporting		
	facility to create an extract.		
CO.2.b5	The system must be able to report on aging of all		
	business parameters (e.g. workflow, cases,		
	submissions, refunds)		
	Future enhancements	Optional	Any responses to be noted under the Optional tab

	Commo	n Services Requirements (CO)
	State Requirements	
Req #	Requirement Description	Bidder Response
CO.3 Ge	neral Workflow	
CO.3.a	General	
CO.3.a1	The system must be able to provide an automated work flow function that provides for setup and maintenance of work lists by a workflow administrator.	
CO.3.a2	The system should be able to provide an automated work flow function that provides for setup and maintenance of routing rules by a workflow administrator.	
CO.3.a3	The system must be able to provide an automated work flow function that provides for setup and maintenance of work groups by a workflow administrator.	
CO.3.a4	The system should be able to provide an automated work flow function that provides for setup and maintenance of prioritization rules by a workflow administrator.	
CO.3.a5	The system must be able to provide an automated work flow function that provides for monitoring of backlog at the work list and process levels.	
CO.3.a6	The system must be able to provide an automated work flow function that provides for monitoring of throughput at the work list and process levels.	

	Commo	n Services	s Requirements (CO)
	State Requirements		
Req #	Requirement Description		Bidder Response
CO.3.a7	The system must be able to provide an automated		
	work flow function that provides for monitoring of		
	aging at the work list and process levels.		
CO.3.a8	The system must be able to provide an automated		
	work flow function that provides for monitoring of		
	assignments at the work list and process levels.		
CO.3.a9	The system must be able to provide an automated		
	work flow function that provides for re-assignment		
	tools.		
CO.3.a10			
	and maintain configurable business rules for worklists.		
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CO.3.a11			
	create diagrams for performance metrics.	Outland	Assume that the particular the Ontional tel
00.01	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO.3.b	Workflow Balancing/Work Management Capabilities/Wo	OKIIStS	
CO.3.b1	The system must be able to search and sort work lists		
00.040	based on configurable filters.		
CO.3.b2	The system should be able to temporarily assign		
CO.3.b3	employees to other work groups. The system must be able to manage and maintain		
CO.3.D3	worklists.		
CO.3.b4	The system must be able to maintain a history for		
00.3.04	each work list.		
CO.3.b5	The system must have configurable views and		
00.5.55	functionality to support usage and navigation of		
	worklists.		
CO.3.b6	The system should be able to automatically direct the		
	user to the work list to select another item once they		
	have completed the current one.		
CO.3.b7	The system should be able to allow a user to skip a		
	work item in a worklist and go to the next item.		
CO.3.b8	The system should be able to show items in suspense		
	and items in work lists as part of an online	Optional	Any responses to be noted under the Optional tab
	consolidated view of the contact.	-	

	Commo	on Services	Requirements (CO)
State Requirements			
Req #	Requirement Description		Bidder Response
CO.3.b9	workflow from external interfaces (e.g. external systems, audits from data warehouse).		
	Future enhancements	Optional	Any responses to be noted under the Optional tab
CO.4 Co	mmon Service Other		
CO.4.1	The system must be able to provide a dashboard or view that displays all contact activity regardless of application or enforcement type.		
CO.4.2	The system must have a notes and comments functionality at all account, case and application levels.		
CO.4.3	The system must be able to implement exceptions for special provisions in statute. (e.g. existing licensure may simplify application processes)		
CO.4.4	Documents in the system must be able to be secured by the user to multiple levels: confidential (to the item they're attached to), department-wide visibility or publicly available.		
	Future enhancements	Optional	Any responses to be noted under the Optional tab

Web Self	Services (OS)	
	juirements	
Req #	Requirement Description	
OS.1 Web	Self-Service	
OS.1.1	The system must provide a self-service, publically	
	accessible Internet portal.	
OS.1.2	The system's self service Internet portal must have the	
	ability to register a prospective or existing licensee for	
	appropriate licenses. These applications may include	
	attachments and require a fee to be paid electronically.	
OS.1.3	The system's self service Internet portal must have the	
	ability for a licensee to request a change of their	
	recorded address.	
OS.1.4	The system's self service Internet portal must have the	
<u> </u>	ability to lookup their balances owed.	
OS.1.5	The system's self service Internet portal must have the	
0040	ability to lookup their amount paid.	
OS.1.6	The system's self service Internet portal must have the	
<u> </u>	ability to lookup and edit their profile.	
OS.1.7	The system's self service Internet portal must have the	
	ability for applicants or complainants to submit forms.	
OS.1.8	The system's self service Internet portal must have the	
	ability to lookup the status of an application.	
OS.1.9	The system's self service Internet portal must have the	
	ability to cancel or withdraw licenses.	
OS.1.10	The system's self service Internet portal must have a	
	help wizard.	
OS.1.11	The system's self service Internet portal must have	
	forms request.	
OS.1.12	The system's self service Internet portal must be able	
	to publish department documents, based on	
	configurable business rules.	
OS.1.13	The system's self service portal should allow other	
	State of Nebraska agencies or departments to make	
	inquiries based on configurable business rules.	
OS.1.14	The system's self service Internet portal may have the	Optional/
	ability for applicants to submit payments.	Additional
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Future enhancements

Optional

Bidder Response	

Any responses to be noted under the Optional tab

Statement of Work (SW)		
State Requirements		
Req #	Requirement Description	
SW.1 IMPLEMENTATION		
STRATEGY		
SW.1.1	IMPLEMENTATION STRATEGY AND	
	PROJECT PLAN MUST ACCOMPLISH	
	INSTALLATION AND TRAINING PRIOR TO 4/3/2020	
SW.2 CHANGE	10 4/3/2020	
MANAGEMENT PLAN		
SW.2.1	DESCRIPTION OF PLANNED AND	
	UNPLANNED CHANGE DEPLOYMENT	
SW.3 COMPREHENSIVE		
SYSTEM DOCUMENTATION		
DOCOMENTATION		
SW.3.1	DOCUMENTATION FOR ALL	
	ADMINISTRATIVE AND USER	
	INSTRUCTION AS WELL AS PRE-	
	REQUISITES AND THIRD-PARTY	
SW.4 MIGRATION	COMPONENTS	
PLANNING AND		
IMPLEMENTATION		
SW.4.1	MIGRATION PLAN OF ALL EXISTING	
	DEPARTMENT RECORDS,	
	DOCUMENTS AND TEMPLATES	
	THROUGH EXISTING SYSTEM SHUT DOWN	
SW.5 USER TESTING		
AND ACCEPTANCE		
PLAN REQUIRED		
SW.5.1	TEST PLANS AND SCHEDULE OF NO	
	LESS THAN THREE (3) WEEKS	
SW.6 TRAINING		
SW.6.1	INITIAL TRAINING FOR UP TO FIVE INDIVIDUALS FOR TESTING	
SW.7 TECHNICAL		
ASSISTANCE		
SW.7.1	TRAINING FOR UP TO FIVE	
	INDIVIDUALS	
SW.7.2	INSTRUCTION MANUALS	
SW.8 TECHNICAL		
ASSISTANCE FOR USER ACCEPTANCE REVIEW		
SW.1.8	TECHNICAL SUPPORT IN RESPONSE	
	TO USER ACCEPTANCE EXPERIENCE	
	BY 3/14/2020	

SW.9 PROJECT HANDOFF		
SW.1.9	PROJECT HANDOFF BY 6/26/2020	
SW.10 CONTINUING SUPPORT AND UPDATES		
SW.10.1	SUPPORT HOURS BETWEEN 7AM AND 6PM CT MONDAY-FRIDAY	
SW.10.2	RELEASE DEPLOYMENT	
SW.11 PROJECT PLANNING		
SW.1.11	PROJECT PLANNING AND MANAGEMENT	

Bidder Response	



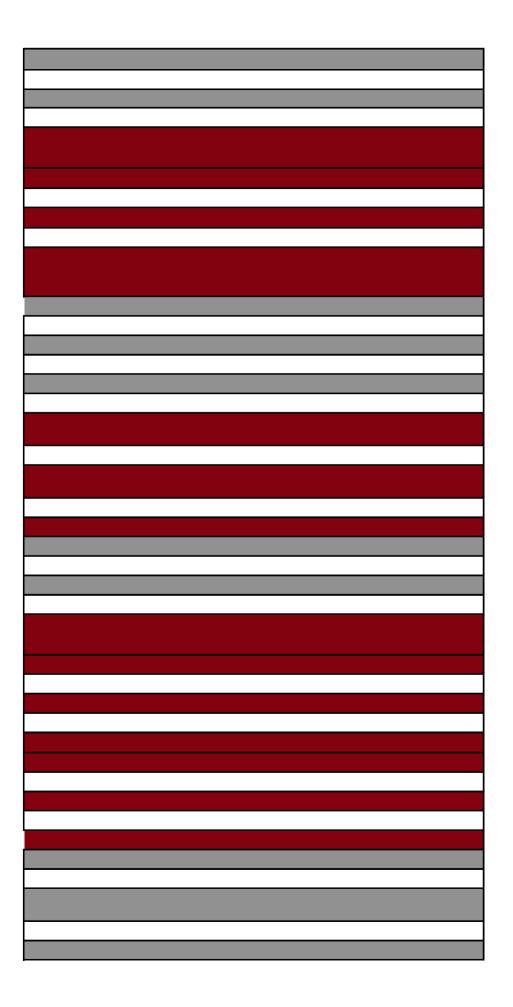
Licensing (L)		
Req #		
L.1 Contact Information		
L.1.a	Entity	
L.1.a	Future enhancements	Optional
L.2 Account Data		Optional
L.2 ACCOUNT Data	Future enhancements	Optional
 L.2.a	Multiple Address Capture and Maintenance	Optional
L.Z.a	Future enhancements	Optional
L.2.b	Contact Data	Optional
L.2.0	Future enhancements	Optional
L.2.c		Optional
L.Z.6	Business Relationships Future enhancements	Ontional
L.2.d		Optional
L.Z.0	Agent Tracking	Ontional
	Future enhancements	Optional
L.2.e	Requirements for integration with Delinquency Process	
	Future enhancements	Optional
Department		optional
Processing (DP) DP.1 Standard		
Processing		
	Future enhancements	Optional
DP.1.a	Channels	
	Future enhancements	Optional
DP.1.b	Management	
	Future enhancements	Optional
DP.2 Exceptions		·
Processing		
	Future enhancements	Optional
DP.2.a	Adjustments	
	Future enhancements	Optional
DP.2.b	Automatic Flagging	
	Future enhancements	Optional
DP.2.c	Pass Through Functionality	
	Future enhancements	Optional
Other		
	Future enhancements	Optional
DP.2.e	Management	
	Future enhancements	Optional
Case Enforcement		
Management (CM)		
CM.1 General		
	Future enhancements	Optional
CM.2 Search		

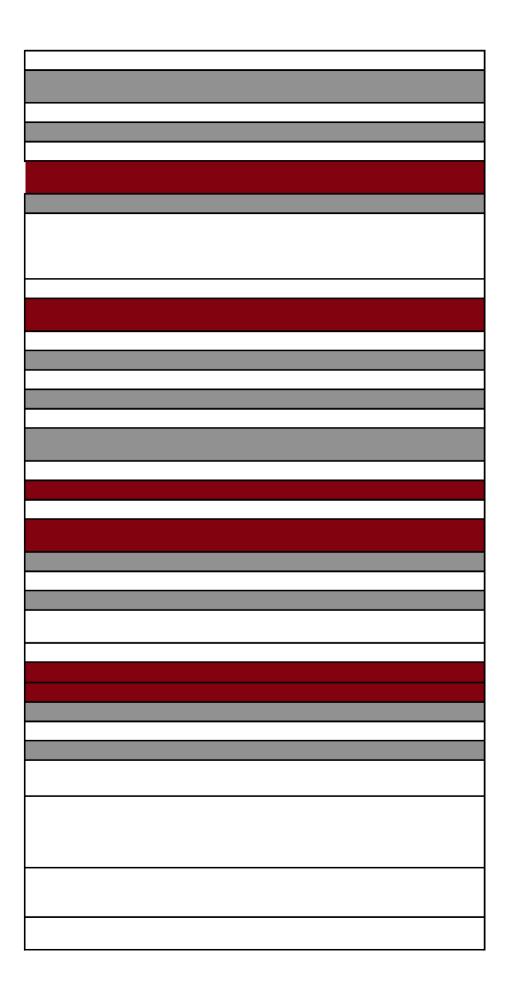
CM.2.a	General	
	Future enhancements	Optional
CM.2.b	Administration and Search	Optional
0111.2.0	Future enhancements	Optional
Contact		optional
Accounting (CA)		
CA.1 General	Future enhancements	Optional
CA.2 Payments	Future enhancements	Optional
CA.2 Fayments		Ontional
CA 2 Dourmont	Future enhancements	Optional
CA.3 Payment Management/Credit Management		
CA.3.a	General	
	Future enhancements	Optional
CA.3.b	History, View and Reporting	
	Future enhancements	Optional
CA.3.c	Payment - Other	-
	Future enhancements	Optional
CA.4 Billing, Notices and Mail		
	Future enhancements	Optional
CA.5 Institution		
Assessments		
	Future enhancements	Optional
CA.6 Offsets		Optional
	Refunds	
CA.6 Offsets CA.6.a	Refunds Future enhancements	Optional Optional
CA.6 Offsets	Refunds Future enhancements Provide Payment Processing for Bonds	Optional
CA.6 Offsets CA.6.a CA.6.b	Refunds Future enhancements	
CA.6 Offsets CA.6.a	Refunds Future enhancements Provide Payment Processing for Bonds	Optional
CA.6 Offsets CA.6.a CA.6.b Department	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements	Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General	Refunds Future enhancements Provide Payment Processing for Bonds	Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA)	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements	Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements	Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements Future enhancements Future enhancements	Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements Future enhancements Future enhancements Future enhancements Future enhancements Future enhancements	Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements Future enhancements Future enhancements Future enhancements Future enhancements Future enhancements	Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR)	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements Future enhancements Future enhancements Future enhancements Future enhancements	Optional Optional Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements Future enhancements Future enhancements Future enhancements Future enhancements	Optional Optional Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas TR.2 RDBMS	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements	Optional Optional Optional Optional Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas TR.2 RDBMS	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements	Optional Optional Optional Optional Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas TR.2 RDBMS TR.3 Scalability, Perform TR.3.a	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements Future enhan	Optional Optional Optional Optional Optional Optional Optional Optional Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas TR.2 RDBMS TR.3 Scalability, Perform	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements General Future enhancements Future enhancements Compatibility with Department's Current	 Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas TR.2 RDBMS TR.3 Scalability, Perform TR.3.a	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements General Future enhancements Compatibility with Department's Current Technical Environment	 Optional
CA.6 Offsets CA.6.a CA.6.b Department Accounting (RA) RA.1 General RA.2 External Inputs Technical (TR) TR.1 Reporting Databas TR.2 RDBMS TR.3 Scalability, Perform TR.3.a	Refunds Future enhancements Provide Payment Processing for Bonds Future enhancements General Future enhancements Future enhancements Compatibility with Department's Current	 Optional

	Future enhancements	Optional
TR.3.d	Maintenance, Configurability and	
	Upgradeability	
	Future enhancements	Optional
TR.3.e	Configurability	
	Future enhancements	Optional
TR.4 Document and template management		
TR.4.a	Forms Definition	
TR.4.a10	The facility should provide for a copy and paste function, so form administrators do not have to start from scratch in defining the form for a new year.	Optional
TR.4.a11	Future enhancements	Optional
TR.5 Operations and		
Operational Flexibility		
	Future enhancements	Optional
TR.5.b	Batch Processing	
	Future enhancements	Optional
TR.5.c	Job Scheduler	
	Future enhancements	Optional
TR.5.d	Maintenance, Configurability and Upgradeability	
	Future enhancements	Optional
TR.6 Security		
	Future enhancements	Optional
TR.7 USER INTERFACE		
TR.7.a	General	
	Future enhancements	Optional
TR.7.c	Interfaces	
TR.7.c10	Capture digital signature information from a e- signature provider, preferably DocuSign.	Optional
	Future enhancements	Optional
Services Requirem	ents (CO)	
CO.1 Correspondence		
CO.1.a	General	
	Future enhancements	Optional
CO.1.b	Paper Stock, Formats and Printing	
CO.1.b14	The system should be able to insert bar codes or QR codes on correspondence.	Optional
CO.1.b15	The system should be able to read bar codes on submitted mail and automatically update status of the correspondence and update address status to 'bad address".	Optional
	\mathbf{T} = \mathbf	
CO.1.b17	The system should be able to support overnight delivery of certified and registered mail.	Optional

CO.1.b19	The system should be able to support	
00.1.019	registered delivery of mail.	Optional
CO.1.b20	The system should be able to automatically associate various documents that are to be mailed together based on profile addresses (excluding assessments).	Optional
CO.1.b21	The system should be able to assemble ad hoc correspondence from a library of standard paragraphs that are maintained in the system.	Optional
	Future enhancements	Optional
CO.1.c	Contact Management	
CO.1.c1	The system should be able to track emails to contacts and associate the emails with the contact or license's account.	Optional
CO.1.c2	The system should be able to track correspondence to contacts or licensees and associate the correspondence with the account record.	Optional
	Future enhancements	Optional
CO.2 Reporting		
CO.2a	General	
	Future enhancements	Optional
CO.2.b	Reporting Database and Ad Hoc Reporting	
	Future enhancements	Optional
CO.3 General Workflow		
CO.3.a	General	
	Future enhancements	Optional
CO.3.b	Workflow Balancing/Work Management Capabilities/Woklists	
CO.3.b8	The system should be able to show items in suspense and items in work lists as part of an online consolidated view of the contact.	Optional
	Future enhancements	Optional
CO.4 Common Service Other		
	Future enhancements	Optional
Web Self-Services (OS)		
OS.1 Web Self-Service		
OS.1.14	The system's self service Internet portal may have the ability for applicants to submit payments.	Optional
	Future enhancements	
	Future enhancements	Optional

Bidder Response





ATTACHMENT C Option A RFP Number 5960 Z1 Revised Cost Proposal OCIO Hosted or Cloud Based Infrastructure as a Service (IaaS)

Bidders shall provide their proposed costs below. The costs must be guaranteed for the initial six (6) year contract period. The contract has the option to be renewed for three (3) additional three (3) year periods, as mutually agreed upon by the State and the contractor. Please indicate pricing for all renewal periods for support and maintenance. At each renewal date the price cannot increase more than 5% for the entire renewal period. All increases shall be calculated against the previous renewal periods price.

Description	Initial Contract Period – Year One	Initial Contract Period – Year Two	Initial Contract Period – Year Three	Initial Contract Period – Year Four	Initial Contract Period – Year Five	Initial Contract Period – Year Six
Software License	\$					
Installation of Test Environment	\$					
Installation of Production System	\$					
Configuration	\$					
Data Conversion – Configuration and Testing	\$					
Data Conversion – Final Data Conversion before Go-Live	\$					
Implementation and testing	\$					
Go-Live	\$					
Support and maintenance	\$	\$	\$	\$	\$	\$

Optional Renewal Periods

Description	First Optional Renewal Period – Year One	First Optional Renewal Period – Year Two	First Optional Renewal Period – Year Three
Support and Maintenance			

Description	Second Optional	Second Optional	Second Optional
	Renewal Period – Year	Renewal Period – Year	Renewal Period – Year
	One	Two	Three
Support and Maintenance			

Description	Third Optional Renewal	Third Optional Renewal	Third Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Support and Maintenance			

Optional Costs:

Description	Initial Contract Period – Year One	Initial Contract Period – Year Two	Initial Contract Period – Year Three	Initial Contract Period – Year Four	Initial Contract Period – Year Five	Initial Contract Period – Year Six
Hosting Fee	\$	\$	\$	\$	\$	\$

Description	First Optional Renewal	First Optional Renewal	First Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Hosting Fee			

Description	Second Optional	Second Optional	Second Optional
	Renewal Period – Year	Renewal Period – Year	Renewal Period – Year
	One	Two	Three
Hosting Fee			

Description	Third Optional Renewal	Third Optional Renewal	Third Optional Renewal
	Period – Year One	Period – Year Two	Period – Year Three
Hosting Fee			

OPTIONAL COSTS

Provide the hourly rate for additional consulting services for new time and materials for in scope projects. There is no guarantee regarding the number of hours that will be used.

The bidder must list each role/title and provide an hourly rate. These rates are fixed for the initial term of the contract. At renewal time, rates may increase by no more than 5% with supporting justification to justify increase.

Role/title	Hourly rate

Actual travel expenses will be billed separately so the quoted rates must not include those expenses. Travel must be authorized before it occurs. Travel expense to be reimbursed will be as defined by the State's travel reimbursement policies. It is the contractor and subcontractor's responsibility to understand the State's polices regarding travel reimbursement.

ATTACHMENT C Option B RFP Number 5960 Z1 Revised Cost Proposal Sheet Platform as a Service (PaaS) or Software as a Service (SaaS)

Bidders shall provide their proposed costs below. The costs must be guaranteed for the initial six (6) year contract period. The contract has the option to be renewed for three (3) additional three (3) year periods, as mutually agreed upon by the State and the contractor. Please indicate pricing for all renewal periods for support and maintenance. At each renewal date the price cannot increase more than 5% for the entire renewal period. All increases shall be calculated against the previous renewal periods price.

Description	Initial Contract Period – Year One	Initial Contract Period – Year Two	Initial Contract Period – Year Three	Initial Contract Period – Year Four	Initial Contract Period – Year Five	Initial Contract Period – Year Six
Software License	\$					
Installation of Test Environment	\$					
Installation of Production System	\$					
Configuration	\$					
Data Conversion – Configuration and Testing	\$					
Data Conversion – Final Data Conversion before Go-Live	\$					
Implementation and testing	\$					
Go-Live	\$					
Hosting/Subscription Fee	\$	\$	\$	\$	\$	\$
Support and maintenance	\$	\$	\$	\$	\$	\$

Optional Renewal Periods

Description	First Optional Renewal Period – Year One	First Optional Renewal Period – Year Two	First Optional Renewal Period – Year Three
Support and Maintenance			
Hosting/Subscription Fee			

Description	Second Optional Renewal Period – Year One	Second Optional Renewal Period – Year Two	Second Optional Renewal Period – Year Three
Support and Maintenance			
Hosting/Subscription Fee			

Description	Third Optional Renewal Period – Year One	Third Optional Renewal Period – Year Two	Third Optional Renewal Period – Year Three
Support and Maintenance			
Hosting/Subscription Fee			

Optional Costs:

Provide the hourly rate for additional consulting services for new time and materials for in scope projects. There is no guarantee regarding the number of hours that will be used.

The bidder must list each role/title and provide an hourly rate. These rates are fixed for the initial term of the contract. At renewal time, rates may increase by no more than 5% with supporting justification to justify increase.

Role/title	Hourly rate

Actual travel expenses will be billed separately so the quoted rates must not include those expenses. Travel must be authorized before it occurs. Travel expense to be reimbursed will be as defined by the State's travel reimbursement policies. It is the contractor and subcontractor's responsibility to understand the State's polices regarding travel reimbursement.

ATTACHMENT D

Cloud Consideration Criteria

Office of the Chief Information Officer January 2018

Description

As the State of Nebraska moves towards using Cloud resources, other than the private cloud solution offered by the Office of the Chief Information Officer, the following are criteria that must be taken into consideration prior to the movement of data into a non-State Cloud solution. Please refer to the NITC Technical Standards and Guidelines 8-607. Cloud Computing.

Technical questions:

How much storage is needed (GB's/TB's)?

How much growth are you anticipating monthly (percentage change)?

Are there any performance requirements? Does the solution you are using today meet those requirements (please provide metrics)

What metrics are available on the current system to measure performance and capacity?

What is the impact on user experience under varying degrees of network latency/slowness?

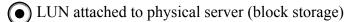
Does the data need replicated to another physical location? no

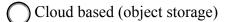
Does the data need backups with specific retention schedules?

How is the data going to be used (application, server, users, archival?)

How is the data accessed?

Network file share (NAS)





What are the Recovery Point Objective and Recovery Time Objectives for the service?

Cloud Consideration Criteria

How is Continuity of Operations and Disaster Recovery being addressed?

Does the data moving to the cloud fall under any federal requirements such as CJIS, PCI, FTI, etc?

Does the proposed vendor have a direct connect to ensure the OCIO's commodity Internet is not impacted?

How will the application/serve be accessed (public internet, internal State network only, etc.)?

Which Deployment Model of NITC Standard 8-607, Cloud Computing are you intending to use?

Business questions:

What services are you planning to move to the Cloud?

What are your reasons for wanting to move to the Cloud?

Is there a time-frame or event driving the change, example, end-of-Life hardware/software?

Who uses the application or service now? Number of users / Where and how do they access the service today?

Is the application/service only used within the State's internal network currently?

How will success of a move to the Cloud be measured?

Are there any application/services being actively developed or updated that may impact a Cloud migration?

Is there a contract in place to procure this?

Office of the CIO / Contact: CIO Service Desk (cio.help@nebraska.gov) | 402.471.4636 or 800.982.2468

Cloud Consideration Criteria

Architecture and technology questions:

Is there any existing architecture documentation?

Is the current platform physical or virtual?

Are any application/service components already using Cloud services?

Do the services use web services, and if so, for what?

What external dependencies do the services have?

Are services accessed via a web browser? If not, what client software is required?

What technologies and versions are used to deliver the service (web servers, databases, directory services, etc)?

How are changes and fixes developed and deployed?

What environments are required to support the service (Staging, Development, training, etc)?

Was this service designed with the Cloud in mind?

For further information, please contact:

Office of the CIO Service Desk cio.help@nebraska.gov 402-471-4636 or 800-982-2468

Office of the CIO / Contact: CIO Service Desk (cio.help@nebraska.gov) | 402.471.4636 or 800.982.2468