

Information Technology Activity Report

December 15, 2018

Agency of Digital Services
Enterprise Project Management Office
(EPMO)

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About This Report

This report was produced by the Enterprise Project Management Office (EPMO), which is part of the Agency of Digital Services (ADS). The purpose of the report is to meet statutory requirements for reporting on technology projects with an IT activity cost¹ of \$1,000,000 or more.

This report only includes information technology (IT) activities¹ for the Executive Branch of State government and was compiled in collaboration with the State entities who have a qualifying project. Future costs and dates projected in this report are estimates based on current information and are subject to change. This report includes all IT Activities that have implementation costs occurring on or after July 1, 2017 and have a total implementation and operating cost of at least one million dollars.

The EPMO has identified fifty (50) IT activities that meet the statutory dollar threshold for reporting (an increase from the forty-five qualifying projects last year). These IT activities are organized within this report by State Agency/Entity and are in one of two formats:

1. **Detailed Million Dollar Reports:** John Quinn, the State of Vermont's Chief Information Officer (CIO) and Secretary of Digital Services selected eleven (11) projects to highlight with detailed reports. Projects from different State entities were selected to demonstrate the broad range of business needs being fulfilled by technology. Selection criteria was based on projects that are public facing and have the biggest impact on citizens of Vermont. The eleven IT activities selected for detailed reports are as follows:

Agency	Department	Project Name	Page #		
Administration	Finance & Management	*ERP Expansion - PeopleSoft Upgrade			
Administration	Buildings & General Services	Enterprise e-Procurement Solution	18		
Education	Education	Shared School District Data Management System	27		
Human Services	Aging & Independent Living	DVR/DBVI Case Management System	38		
Human Services	Children & Families	*Integrated Eligibility & Enrollment	42		
Human Services	Health Access	MMIS Care Management	45		
Transportation	Transportation	Construction Management System Replacement	64		
Transportation	Motor Vehicles	Credentialing Issuing Services Replacement			
Other	Labor	*Unemployment Insurance Modernization			
Other	Public Safety	Land Mobile Radio Communications Console Replacement	84		
Other	Liquor Control Board	Point of Sale System & Central Office	94		
	Detailed projects	s removed from last year's report			
SOS Next Generat	ion Licensing Platform	Project is completing, and solution is operating success	fully		
Public Service Boa	rd Case Management	Project is completed, and solution is operating successf	ully		
Integrated Librari	es & Resource Sharing	Project is completed, and solution is operating successfully			
	Detailed projects added this year to report				
DMV Credentialin	g Issuing Services Replacement	New added project			
Land Mobile Radio Communications Console		New added project			
Enterprise e-Procurement Solution New added project					

^{*}Legislative review conducted

2. **Abbreviated Million Dollar Reports:** Summary reports were created for the remaining projects that met the criteria of having estimated total IT Activity costs of \$1,000,000 or more.

¹IT Activity costs equal one-time costs to implement the solution plus the on-going maintenance and operating costs for the life of the solution.

Key Project Changes from Last Report

IT Activity Name	Change	Reason
Agriculture - Laboratory Information Management System (LIMS) Replacement	Removed	Activity under \$1 million dollars
Digital Services - Voice over Internet Protocol (VoIP) Implementation	Removed	Project completed, in operation
Administration - Integrated Library and Resource Sharing System	Removed	Project completed, in operation
Administration - Buildings & General Services - Print Shop Digital Printing Workflow Solution	Removed	Project completed, in operation
Administration - Department of Human Resources - Learning Management System (LMS)	Removed	Project completed, in operation
Human Services - Vermont Health Access - Vermont Health Connect	Removed	Project completed, in operation
Secretary of State Elections Administration	Removed	Project completed, in operation
Public Safety - Automated Fingerprint Identification System (AFIS) Upgrade - MorphoTrak	Removed	Project completed, in operation
Public Utility Commission/Public Service Department - Case Management System	Removed	Project completed, in operation
e911 Replacement	Replaced	Replaced with new IT activity
Transportation - Business Process Management System Appian	Removed	Project Completed
Administration - Human Resources - Human Capital Management Enhancements	Added	New IT Activity
Administration - TAX Property Tax Management System	Added	New IT Activity
Education Online Educator Licensing System	Added	New IT Activity
Education Alternate Achievement Assessment Project	Added	New IT Activity
Education Pre-K Data Reporting Project	Added	New IT Activity
Human Resources - Medicaid Management Information System Electronic Visit Verification (EVVS)	Added	New IT Activity
AHS VDH ADAP Substance Use Disorder Centralized Intake System	Added	New IT Activity
Human Services – Health Information Exchange Electronic Health Records Incentive Program (EHRIP)	Added	New IT Activity
Human Services - Medicaid Management Information System Coordination of Benefits (COB)	Added	New IT Activity
Human Services - Medicaid Management Information System - Provider Management Module (PMM)	Added	New IT Activity
Transportation - Motor Vehicles Commercial Vehicle Operations System	Added	New IT Activity
Transportation - Managing Assets for Transportation System (MATS) Web Migration	Added	Activity over \$1 million dollars
Public Safety Answering Point (PSAP) Dispatch System	Added	New IT Activity
Green Mountain Care Board VHCURES 3.0 (all claims payer data base)	Added	New IT Activity
Lottery Gaming Contract	Added	New IT Activity

Independent Reviews completed from July 01, 2017 through September 30, 2018

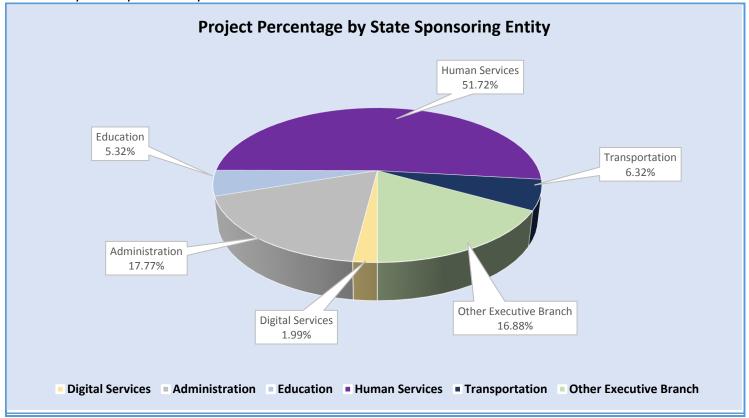
IT Activity Name	Date Completed
Department of Public Safety - State Police Public Safety Answering Point (PSAP) Dispatch System	August 21, 2018
Agency of Transportation - Construction Management System Replacement	May 30, 2018
Agency of Transportation, Department of Motor Vehicles - Credentialing Issuing Services Replacement	May 17, 2018
Agency of Agriculture, Food & Markets - Environmental Laboratory Information Management System Replacement	March 19, 2018
Agency of Administration - Tax Capture, Scanning and Imaging Project	February 28, 2018
Agency of Education - Shared School District Data Management System	February 28, 2018
Agency of Digital Services - Mainframe Outsourcing	February 08, 2018
Department of Public Safety - Radio Access Network	November 17, 2017
Secretary of State - Voter Accessibility	January 02, 2018
Agency of Education - Science Assessment	July 7, 2017



Million Dollar Project Portfolio Summary & Metrics

Portfolio Summary & Metrics

% IT Activity Costs by State Entity



^{*}Agency of Natural Resources and Agency of Agriculture, Food & Markets reported no IT activities over \$1 million this year

Total Estimated Implementation Costs (50 projects) \$386,058,422.06

Implementation costs are the one-time project costs to implement the solution. Includes both federal and state dollars.

Top 10 Projects for Highest Estimated Total Implementation Costs

Rank	Entity	Project	Total Implementation Costs
1	Human Services	AHS Integrated Eligibility and Enrollment Program	\$193,610,230.33
2	Administration	AOA Tax VTax	\$28,442,907.00
3	Human Services	AHS Medicaid Management Information System - Care Management	\$21,966,561.36
4	Administration	AOA TAX Property Tax Management System	\$12,262,348.60
5	Human Services	AHS Operational Regulatory Standardization Development (ORSD)	\$11,857,629.47
6	Human Services	AHS_DVHA_HIE - Electronic Health Records Incentive Program (EHRIP)	\$10,364,102.00
7	Other Executive Branch	DOL Unemployment Insurance Modernization	\$10,153,743.00
8	Human Services	AHS Vermont Information Technology Leader (VITL) Development	\$7,980,335.20
9	Administration	AOA HR Human Capital Management Enhancements	\$7,250,447.94
10	Transportation	AOT Construction Management System Replacement	\$6,666,861.00

Total Estimated Operational Costs (50 projects)

\$271,477,085.89

Total costs to operate & maintain the solution through its life. Includes both federal and state dollars.

Top 10 Projects for Highest Estimated Operational Costs

Rank	Entity	Project	Total Operational Costs	# Years
1	Other Executive Branch	Lottery Gaming Contract	\$42,500,000.00	10
2	Human Services	Medicaid Management Information System - Pharmacy Benefits Management	\$28,689,054.05	7
3	Administration	Tax VTax	\$28,181,576.00	10
4	Human Services	Medicaid Management Information System - Care Management	\$14,069,146.60	7
5	Digital Services	Mainframe Outsourcing	\$12,755,721.00	5
6	Administration	Finance and Management Enterprise Resource Planning Expansion	\$11,659,306.00	5
7	Human Services	Vermont Information Technology Leader (VITL) Development	\$10,171,874.38	5
8	Other Executive Branch	E911 Next Generation 911 System	\$10,000,000.00	5
9	Administration	Human Resources Human Capital Management Enhancements	\$9,351,295.00	5
10	Other Executive Branch	Liquor Control Point of Sale and Central Office	\$6,769,935.00	10

Total Estimated IT Activity Costs (all 50 projects)

\$657,535,507.95

Total IT Activity costs to implement, plus the costs to operate and maintain the solution. Includes both federal and state dollars.

Top 10 Projects for Highest Estimated IT Activity Costs (Estimated Implementation + Estimated Operating costs)

Rank	Agency	Project	Total IT Activity Costs
1	Human Services	Integrated Eligibility and Enrollment Program	\$199,456,746.85
2	Administration	Tax VTax	\$56,624,483.00
3	Other Executive Branch	Lottery Gaming Contract	\$42,592,436.16
4	Human Services	Medicaid Management Information System - Care Management	\$36,035,707.96
5	Human Services	Medicaid Management Information System - Pharmacy Benefits Management	\$30,707,829.81
6	Human Services	Vermont Information Technology Leader (VITL) Development	\$18,152,209.58
7	Administration	Finance and Management Enterprise Resource Planning Expansion	\$17,551,170.00
8	Administration	TAX Property Tax Management System	\$16,958,948.60
9	Administration	HR Human Capital Management Enhancements	\$16,601,742.94
10	Other Executive Branch	DOL Unemployment Insurance Modernization	\$15,475,343.00

Below is the template used for the abbreviated million-dollar reports. Explanations for each field is provided in green font.

IT ACTIVITY							
Project Name	The name you call yo	The name you call your project.					
Agency	Sponsoring Agency	Sponsoring Agency Department Sponsoring Dept. Report Date Date the form was generated					
Description	A <u>brief</u> description of the project. No undefined acronyms please.						
Project Start Date	Date the IT ABC form was approved.	Scheduled Completion Date	Date the project is scheduled to end.	Current Project	See list of options for this field on the next page.		

BUSINESS VALUE TO BE ACHIEVED

- □ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- □ **Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- □ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- □ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

The applicable business value types will be checked in the pre-populated form. Please uncheck any that aren't applicable to your project and check any additional ones that are. If you check additional boxes, please provide a description within this section of the specific Business Value to be achieved.

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)

The EPMO will pre-populate this section with the information we have on record for 5 Year implementation costs, operating costs, and funding percentages for State vs. Non-State. Please review this information and make any updates to reflect your current 5 Year cost estimates and funding percentages. We understand that future fiscal years are point in time estimates.

Fiscal Year	Implementation Costs		Source for tation Costs	Operating Costs	_	Source for ng Costs
Costs as of FY18 End	The cumulative implementation costs as of 6/30/17.			The cumulative operating costs as of 6/30/17.		
FY19	(Example) \$5,000.00	State %: 50.00	Non-SOV %: 50.00	\$0.00 (Example) \$3,000.00		Non-SOV %:
FY20 FY21 FY22	(Example) \$2,000.00 \$0.00 \$0.00	State %: 100.00 State %: State %:			State %: 100.00 State %: 100.00 State %: 100.00	Non-SOV %: 0.00 Non-SOV %: 0.00 Non-SOV %: 0.00
FY23	\$0.00	State %:	<u> </u>		State %:	Non-SOV %:
Remaining Costs	All remaining implementation costs FY23 and beyond.			All remaining operating costs FY23 and beyond.		
Total	The total implementation costs. (All years)	+		The total cost to operate the solution. (All years.)	= See Total IT	Activity Below
Solutio	n Lifecycle in Years	# of operational years you plan to use the new solution.	(total costs for implementation &		Total implemen operating costs IT Activity.	

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

List out each FY of implementation (all years), select appropriate Funding Source the State will receive or has received funds from. Additional cells may be added by selecting the whole bottom row with your cursor, right click, and insert rows below. Copy and paste the State Funding Source in your newly created rows to obtain the drop-down menu.

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
FY19	General Fund	Fund Type/Description	(Example) \$2,500.00	\$0.00
FY19	Federal Fund		(Example) \$2,500.00	\$0.00
FY20	Special Fund		\$0.00	(Example) \$2,000.00

FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)

List out each FY of operations (all years or total lifecycle), select appropriate Funding Source the State will receive or has received funds from. Additional cells may be added by selecting the whole bottom row with your cursor, right click, and insert rows below. Copy and paste the State Funding Source in your newly created rows to obtain the drop-down menu.

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
FY19	Enterprise Fund	Fund Type/Description	\$0.00	(Example)\$3,000.00
FY20	Global Commitment Fund		\$0.00	(Example)\$6,000.00
FY21	IDT Fund		\$0.00	(Example)\$6,000.00

PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT

This section should show the project's performance trend over the reporting period.

Indicator	Oct'16	Nov'16	Dec'16	Jan'17	Feb'17	Mar'17	Apr'17	May'17	Jun'17	Jul'17	Aug'17	Sep'17
Scope												
Schedule												
Budget												

Options for "Current Project Phase":

The Current Project Phase field on page 1 will be pre-populated with one of the following phases. Please update the form if what we have listed is incorrect.

- Initiating: You're in the process of getting an IT ABC approved &/or writing your Project Charter.
- Planning: Your project has been approved by the State CIO to move forward & you are planning the project.
- Executing: The planned project work is in progress.
- Closing: The project has been implemented & you are performing activities to wrap up the project.
- Complete: The project (Implementation) has been completed.

Agency of Agriculture Food & Markets (AGR)



Agency of Agriculture Food & Markets (AGR)

*No IT Activities over one million dollars to report this year

Agency of Digital Services (ADS)



Agency of Digital Services (ADS)

IT ACT	IVITY													
	t Name		Mainframe	Outsou	rcing									
Agency	у	ı	Digital Serv	ices	Departn	nent	ADS Sha	ared S	Services	Rep	ort Date	e	10/	15/18
Descri	ption	ſ	Mainframe	cost re	duction and	risk mitig	gation by f	ully o	utsourc	ing the	e mainfra	ame to a 3	rd party ve	endor.
Projec	t Start Dat	e 8	3/22/2016		Schedul Complet	ed tion Date	08/16/	Current Project Phase Complet					mpleted	
BUSIN	ESS VALUE	то в	E ACHIEVE	D										
	Savings: O	ver th	e lifecycle of	the ne	w solution, th	e total cos	sts will be le	ess tha	an the cu	rrent s	olution.			
☐ Cust	tomer Servi	ce Imp	rovement:	The nev	v solution wil	l provide a	new or im	prove	d custon	ner serv	ice or se	rvices.		
 □ Customer Service Improvement: The new solution will provide a new or improved customer service or services. ☑ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.) 														
□ Com	npliance: Th	ne new	solution me	eets a p	reviously unm	net State o	r Federal co	ompli	ance req	uireme	nt.			
NEW I	T SOLUTIO	N COS	STS (WITH!	S YEAR	S FY19-23 D	ETAILED)								
Fis	scal Year	ı	mplementa Costs	ation		ding Sour mentatio						erating		
Costs a	s of FY18 Er	nd	\$346,2	50.00					\$2,65	L,104.0	0			
FY19			\$178,5		State %:100	.00 No	n-SOV %:0			Non-SO	V %:0.00			
FY20				\$0.00	State %:0.00					+	V %:0.00			
FY21				\$0.00	State %:0.00	-	n-SOV %:0			1,998.0		%:100.00		V %:0.00
FY22				\$0.00	State %:0.00	-	n-SOV %:0			,452.0		%:100.00	+	V %:0.00
FY23	· · · · · · · · · · · · · · ·			\$0.00	State %:0.00) NO	n-SOV %:0	.00	\$2,095	9,289.0		%:100.00	Non-SO	V %:0.00
	ning Costs		\$524,8	\$0.00		+			\$12,75	\$0.0		- Coo T	otal Lifeau	olo Polove
Total	on Lifecycle	o in Va		33.13	5 Lifecycle		atal of all (costs				- 366 1	otal Lifecy	0,560.13
				ADI ENA	ENTATION C					cycle			713,2 0	0,300.13
FY			ng Source	_	scription (V				mount	Pocoiv	od	Future Am	ount Ant	icipatod
18	Special F		ig Jource		L00 Mainfrar		iu couej	-		\$346,2		rutuie Aii	iount Ant	\$0.00
19	Special F				L00 Mainfrar					\$178,5				\$0.00
	<u> </u>		All FOR O		NG COSTS (IANCF & C	PFR/		7 - 1 - 0 / 0				70.00
FY			ng Source	_	scription (V				mount	Receiv	ed	Future Am	ount Δnt	icinated
18	Special F		ig source		L00 Mainfrar		ia coac _j			2,651,1		· atai c / iii	ioune / une	\$0.00
19	Special F				L00 Mainfrar					1,974,5				\$0.00
20	Special F			_	L00 Mainfrar						\$0.00		\$1,99	96,343.00
21	Special F			_	L00 Mainfrar						\$0.00			74,998.00
22	Special F			_	L00 Mainfrar						\$0.00			59,452.00
23	Special F			_	L00 Mainfrar						\$0.00			99,289.00
PROJE	CT PERFOR	RMAN	CE TREND -	– PAST	12 MONTHS	S BASED (ON EPMO	ASSE	SSMEN [*]	Ī				
Indicat		Oct'17	<u> </u>	Dec'1	<u> </u>	Feb'18	Mar'18	Apr		ay'18	Jun'18	Jul'18	Aug'18	Sep'18
Scope														
Schedu	ule													

Budget

Agency of Administration (AOA)



Agency of Administration (AOA)

IT ACTIVITY CONTROL OF THE PROPERTY OF THE PRO										
Project Name	Enterprise Resource Planning Expansion FY19 Legislative Funding Request									
Agency	Administration Department Finance & Management Report Date 10/12/201									
Description	This is the second phase of the Enterprise Resource Planning (ERP) Expansion Project. The State of Vermont is currently on an unsupported version of Oracle PeopleSoft financials application system.									
Key Project Deliverables	perform Purchasing; Acc	•	n of a vendor supported Fin nagement; General Ledger; king.	•						
Project Start Date	8/10/2016		Scheduled Completion	Date	4/30/2019					
Independent Review	Report Available on EPN	10 Website?			Yes					

PROJECT STATUS

Exploration		Initiating	Planning	Execution		Closing	
PROCUREMENT STATUS	5						
Pre-RFP	\rangle	RFP	Vendor Selection	Contract Negotiation	$\overline{}$	Contract Signed	

Procured Solution/Software Name: Oracle PeopleSoft Financials Version 9.2

Implementation Vendor Name:

Sierra-Cedar, Inc

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

Key project changes from last year's report include the completion of Phase I – Plan and Discover and Phase II – Analyze and Design. The inventory module was removed from scope. Project team members are working concurrently on project activities in Phase III – Configure and Development and Phase IV – Test and Train. This has been a strain on resources both from the State and vendor. The Project Performance Trend section on the last page of this report reflects these challenges.

The project sponsors, the project team, and EPMO are working to mitigate these issues with a contract amendment. The contract amendment is in the initial stages but, at minimum, will extend the project implementation date from mid-November to February 2019. The target dates in the Major Project Milestones section reflect those from the new project plan.

BUSINESS VALUE TO BE ACHIEVED

□ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.

N/A

□ **Customer Service Improvement**: The new solution will provide a new or improved customer service or services.

N/A

☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

There is a current increased risk by being on an unsupported version of Oracle PeopleSoft Financials. Oracle support has ended for v8.8. This risk is eliminated by:

1) Upgrading to version 9.2, which is a supported version.

The support, per Oracle is:

- Premier support through December 2024
- Extended support through December 2027.
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

Oracle PeopleSoft Financials v8.8 is not supported. Per Agency of Digital Services (ADS) requirement and standard best practices, all systems should be on a supported version. By upgrading to v9.2, the Department of Finance & Management will

be on a supported version. Additionally, the audit finding (segregation of duties) will be mitigated due to the implementation of workflow in v9.2.

Moving to an upgraded solution allows the State of Vermont to continue to meet all Governmental Accounting Standards Board (GASB) financial reporting requirements.

PROJECT APPROACH (How the Project Work is/will be Organized)

A full time Agency of Digital Services project manager has been assigned for the duration of the project. The project will be executed in phases.

MAJOR PROJECT MILESTONES									
Milestone		Target Date	Current Status						
Phase 1 – Plan and Discover		September 2017	Completed						
Phase 2 – Analyze and Design		January 2018	Completed						
Phase 3 – Configure and Develop	December 2018	In progress							
Phase 4 – Test and Train		January 2019	In progress						
Phase 5 – Deploy and Optimize		February 2019	Future						
Phase 6 – Post Go-Live Support		April 2019	Future						
Phase 7 - Warranty		July 2019	Future						
PROJECT IMPLEMENTATION COSTS									
Expense	Total Cost								
Configuration/Installation/Implementation			\$4,959,293.00						
State Labor for Project Management			\$228,800.00						
Other State Labor to Implement the Solution			\$457,600.00						
Software/Licenses			\$0.00						
Hardware (Estimated)			\$60,000.00						
Agency of Digital Services (ADS) (EA & EPMO Oversight)			\$171,171.00						
Strategic Technology Services (Contract Draft Review & I	ndependent Review)		\$15,000.00						
Estimated Total Project Implementation Costs			\$ 5,891,864.00						
ANNUAL OPERATING COSTS									
Estimated Annual Operating Costs of New Solution	\$ 2,331,865.00								
Expense	New Solution Cost	Current Solution Cost	Difference						
Financials System (Software and Licenses)	\$838,388.00	\$838,388.00	\$0.00						
Financials System (Hardware)	\$292,277.00	\$292,277.00	\$0.00						
Financials System (State Labor to maintain & operate	\$1,201,200.00	\$1,201,200.00	\$0.00						

The above Annual Operating Costs are estimated for Phase 2 only. The DFM is estimating that the annual operating costs for an upgraded system will be the same as the current solution.

Total Savings or Increase

\$0.00

apgraded 3	appraded system will be the same as the current solution.										
NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)											
Fiscal Year	Implementation Costs	_	for Implementation Costs	Operating Costs	Funding Source for Operating Costs						
Costs As of FY18 End	\$1,159,511.37			\$0.00							
FY19	\$4,732,352.63	State %:100.00	Non-SOV %:0.00	\$777,288.33	State %:100.00	Non-SOV %:0.00					
FY20	\$0.00	State %:0.00	Non-SOV %:0.00	\$2,331,865.00	State %:100.00	Non-SOV %:0.00					
FY21	\$0.00	State %:0.00	Non-SOV %:0.00	\$2,331,865.00	State %:100.00	Non-SOV %:0.00					
FY22	\$0.00	State %:0.00	Non-SOV %:0.00	\$2,331,865.00	State %:100.00	Non-SOV %:0.00					
FY23	\$0.00	State %:0.00	Non-SOV %:0.00	\$2,331,865.00	State %:100.00	Non-SOV %:0.00					
Remaining Costs	\$0.00			\$1,554,557.67							
Total	\$5,891,864.00		+	\$11,659,306.00	= See	Total Lifecycle Below					

Solutio	n Lifecycl	e in Years		5	Lifecyc	le Costs	(total of	all costs o	ver l	ifecycl	e)			\$17,551	,170.00
FUNDI	NG SOURC	CE DETAIL	FOR I	MPLEN	IENTATI	ON COS	TS (PROJ	ECT FUND	DING)						
FY	Funding	Source		Des	cription	(VISION	N Fund Co	ode)		Amou	ınt Re	ceived		ure Amou nticipated	
16	Special	Fund					ruction & Capital Pro	k State oject Fund	ds)	\$5,000,000.00		,000.00	\$0.00		\$0.00
17	Special	Fund			•		ruction & Capital Pro	k State oject Func	ds)		\$891,	,864.00			\$0.00
							•	5,891,864		\$!	5,891,	864.00			\$0.00
FUNDI	NG SOURC	CE DETAIL	FOR C	OPERAT	ING CO	STS (MA	INTENAL	NCE & OPI	ERAT	IONS)					
FY	Funding	Source		Des	cription	(VISION	l Fund Co	ode)		Amou	ınt Re	ceived		ure Amou nticipated	
18-24	Special I	Fund	will b a fed	e charg erally a odolog	al Service Fund Cost of the new system(s) charged back to all departments based on rally approved cost allocation dology. (Funding Source – Internal Service							\$0.00	\$11,659,30),306.00
						TO	TAL = \$1:	1,659,326	.00			\$0.00		\$ 11,659	,306.00
PROJEC	T PERFOR	RMANCE	TREND	PROJE	CT PERI	ORMAN	ICE TREN	D							
Past 12	Months I	Based on	ЕРМО	'S Asse	ssment										
Indicate	or	Oc	t'17 I	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'	'18 M	ay'18	Jun'18	July'18	Aug'18	Sep'18
Scope															
Schedu	le														
Budget	1														
Explana	ation(s) fo	r Yellow,	Red N	/lonths											
W	hat	When							Reas						
Schedu	le	April '18	<					challenge In Review,					rk streams nentation.	of comple	eting
Schedu	le	May '18						challenge In Review,					rk streams nentation.	of comple	eting
Schedu	le	June '18	(challenge ntegration			y in de	eliverable	es and the	execution	of unit
Schedu	le	July '18			ule was of testin		ue to delo	ays in deli	verab	bles, de	evelop	ment of	test scripts	s, and the	
Scope		Aug '18						nange orde					the remov	al of	
Schedu	le	Aug '18	The	e sched	ule was	off track	due to n		hallen	nges wi	th the	review o	and approx	val of	
Budget		Aug '18					_						act the pr	oject buda	jet.
Scope		Sept '18	_					ct amendr					,		
	lo	Sept '18													
Schedu	16	Jept 10	1116	e sched	ule has i	been revi	ised and	a contract	t ame	endmei	nt is b	eing dev	eloped.		

IT ACTIVITY								
Project Name	Enterprise E-Procurer	nent Solution		FY19 Legislative Fun	ding Request	\$0.00		
Agency	Administration	Department	Buildings & Ge	Report Date	10/12/2018			
Description	The project objective is to implement an easy-to-use eProcurement Solution Software-as-a-Service (SaaS) platform comprised of six (6) functional workstreams integrated with the State-of-Vermont (SOV) VISION v9.2 management system thereby transitioning the SOV procurement practices from a paper-based process to an Enterprise Resource Planning (ERP) driven eProcurement Solution. Drive greater process efficiencies throughout the State's procurement, contracting, and purchasing processes by: Eliminating redundant software applications in use; Integrating and interfacing with the current State financial management system (VISION), related websites and other systems/applications (e.g. VTRANS' STARS financial management system); Reducing manual, paper-based processes and process cycle times; Improve Agency and Department/Vendor interactions with use of the Solution. Achieve this by implementing a Software-as-a-Service (SaaS) eProcurement Solution that is generally available and currently implemented and utilized by multiple governmental entities.							
Key Project Deliverables		ont. Defining solu	ution requireme	lecting and procuring ints, drafting bid docu	•			
Project Start Date	2/1/2019		Scheduled Co	mpletion Date	10/1/2020			
Independent Review	Report Available on I	PMO Website?			No			
PROJECT STATUS								
Evaloration	Initiating	Dlan	ning	Evocution	Closic	200		

Exploration	Initiating	Planning	Execution	Closing
				/

PROCUREMENT STATUS

Pre-RFP RFP	Vendor Contract Selection Negotiation	ontract Signed
Procured Solution/Software Name:	To be determined	

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

Request for Proposal (RFP) released with three bids received. We are currently in the review and evaluation process.

To be determined

BUSINESS VALUE TO BE ACHIEVED

Implementation Vendor Name:

- □ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
 - Create a customer-focused enterprise contract management and supplier performance
 - Effective management and increase efficiency of the procurement process
 - o Tracking feedback from contractors, user agencies and analyzing data by each key constituent group.
 - Achieving high levels of customer satisfaction measured by how well the procurement office meets the needs of their internal (user agencies) and external (vendors) customers.
 - Performing data analysis to make informed decisions regarding sourcing and contract awards.
 - o Using integrated online electronic procurements to automate processes and generate savings and efficiencies.
- ☑ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

Increased transparency, openness and accountability of the procurement processes:

- More visibility into state expenditures
- Posting public procurement information online
- Tracking and public posting of all sole source/non-competitive procurements
- □ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

PROJECT APPROACH (How the Project Work is/will be Organized)

MAJOR PROJECT MILESTONES

An Agency of Digital Services project manager has been assigned for the duration of the project. The project will be executed in phases.

Milestone	Target Date	Current Status
Phase 1 – Plan and Discover	TBD	Future
Phase 2 – Analyze and Design	TBD	Future
Phase 3 – Configure and Develop	TBD	Future
Phase 4 – Test and Train	TBD	Future
Phase 5 – Deploy and Optimize	TBD	Future
Phase 6 – Post Go-Live Support	TBD	Future
Phase 7 - Warranty	TBD	Future
PROJECT IMPLEMENTATION COSTS		
Expense*		Total Cost*
Configuration/Installation/Implementation		\$0.00
Contracted Services for Project Management		\$0.00
Other Contracted Professional Services for Implementation		\$0.00
State Labor for Project Management		\$0.00
Other State Labor to Implement the Solution		\$0.00
Software/Licenses		\$0.00
Hardware		\$0.00

Estimated Total Project Implementation Costs

Independent Review Miscellaneous

\$0.00 **ANNUAL OPERATING COSTS**

\$0.00 \$0.00

\$0.00

Estimated Annual Operating Costs of New Solution								
Expense*	New Solution Cost*	Current Solution Cost*	Difference*					
E-Procurement System (Software and Licenses)	\$0.00	\$0.00	\$0.00					
E-Procurement System (Hardware)	\$0.00	\$0.00	\$0.00					
E-Procurement System (State Labor to maintain & operate	\$0.00	\$0.00	\$0.00					
	Total Savings or Incre	ase	\$0.00					

^{*}Cost estimates are not identified as proposals have been received and we are currently in the review and evaluation process. The project funding identified below is an estimate from the past report.

Agency of Digital Services (ADS) (EA & EPMO Oversight) 3% - Subtotal of Implementation Costs

NIEWALIT CO	LUTION COCTO	AMERICAN SERVICES	O GO DETAILED!
NEW II SO	HUHON COSIS	(WITH 5 YEARS FY1	9-23 DETAILED)

NEW IT SOLUTION C	NEW IT SOLUTION COSTS (WITH 5 TEARS FITS-25 DETAILED)									
Fiscal Year	Implementatio n Costs		_	Source for tation Costs	Operating Costs	Funding Source for Operatin				
Costs as of FY18 End	\$0.00				\$0.00					
FY19	\$0.00	Stat	e %:100.00	Non-SOV %:0.00	\$0.00	State %:100	0.00	Non-SOV %:0.00		
FY20	\$0.00	Stat	e %:100.00	Non-SOV %:0.00	\$0.00	State %:100	0.00	Non-SOV %:0.00		
FY21	\$0.00	Stat	e %:0.00	Non-SOV %:0.00	\$0.00	State %:100	0.00	Non-SOV %:0.00		
FY22	\$0.00	Stat	e %:0.00	Non-SOV %:0.00	\$0.00	State %:100	0.00	Non-SOV %:0.00		
FY23	\$0.00	Stat	e %:0.00	Non-SOV %:0.00	\$0.00	State %:100	0.00	Non-SOV %:0.00		
Remaining Costs	\$0.00				\$0.00					
Total	\$0.00			+	\$0.00	= 9	See T	otal Lifecycle Below		
Solution Lifecycle in Years			Lifecycle (Costs (total of all co	osts over lifecycle)			\$0.00		

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
		TOTAL = \$5,931,387.46	\$0.00	\$5,931,387.46

*COST INFORMATION USED FROM THE 2017 REPORT

FUNDIN	FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)												
FY	Funding	Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated											
	TOTAL = \$0.00 \$0.00 \$0.00												
PROJEC	PROJECT PERFORMANCE TREND PROJECT PERFORMANCE TREND												
Past 12	Past 12 Months Based on EPMO'S Assessment												
Indicato	r	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope													
Schedul	е												
Budget													

IT ACTI	IVITY														
Project	t Name	9	Hum	nan Cap	ital Ma	anage	ement E	nhanceme	nts						
Agency	у		Adm	ninistra	tion	Dep	artmen	t	1	Human Re	sources	Repor	t Date	9	/28/2018
Descrip	ption		Mod	dernize	the O	racle	PeopleS	oft Huma	n Capital I	Manageme	ent systen	n (HCM)			
Project	t Start	Date	5/10	0/2018		Sche	eduled (Completio	n Date	6/30/2021		Currer	nt Project P	hase	nitiating
BUSINI	ESS VA	LUE TO	BE A	ACHIEV	ED										
□ Cos	t Savin	gs: Ove	r the l	lifecycle	of the	news	solution,	the total c	osts will be	less than t	he current	solution			
⊠ Cus	tomer	Service	Impro	vement	t: The	new s	olution	will provide	a new or i	mproved cu	ustomer se	rvice or	services.		
			=					•		e outdated					
								data, etc.)	g., . ep.a.			,,	a		
	-			•		•			or Federal	compliance	e requirem	ent.			
NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)															
Fisca		Implen						r Impleme				Fun	ding Sourc	e for Ope	erating
Yea		•	osts					sts		Operation	ng Costs	Costs			
Costs															
As of FY	Y18		Ş	\$0.00							\$0.00				
End FY19				\$0.00	State %	∕ ·n nn	<u> </u>	lon-SOV %	0.00		\$0.00	State %	·n nn	Non-SOV	/ º/ · O OO
FY20		\$3.6	525,22		State %			lon-SOV %		\$1.87	70,259.00		6:100.00	Non-SOV	
FY21			525,22		State %			lon-SOV %			70,259.00		6:100.00	Non-SOV %:0.00	
FY22			Ş	\$0.00	State %	%:0.0 0) [lon-SOV %	0.00		70,259.00	State %	6:100.00	Non-SOV	%:0.00
FY23			<u> </u>	\$0.00	State %	6:0.0 0	1 (Non-SOV %	0.00	\$1,87	70,259.00	State %	6:100.00	Non-SOV	%:0.00
Remain Costs	ning		Ş	\$0.00						\$1,87	70,259.00				
Total		\$7,2	250,44	17.94						\$9,35	51,295.00		= See T	otal Lifec	cle Below
Solutio	on Life	cycle in	Year	·s	5	Life	cycle C	osts (total	of all cos	ts over life	ecycle)			\$16,60	01,742.94
FUNDI	NG SO	URCE E	DETAI	L FOR I	MPLEI	MEN	TATION	COSTS (PI	ROJECT FL	JNDING)					
FY		Fundin	ng Sou	urce	[Descr	iption (VISION Fu	nd Code)	Amo	unt Recei	ved	Future An	nount An	ticipated
20		-	ial Fui		5	9300						\$0.00			525,223.97
21		<u> </u>	ial Fui			9300						\$0.00		\$3,6	525,223.97
	NG SO							<u>. </u>		OPERATIO					
FY		Fundin					•	VISION Fu	nd Code)	Amo	unt Recei		Future An		•
20		•	ial Fui			9300						\$0.00			370,259.00
21 22		•	ial Fui ial Fui			9300 9300						\$0.00 \$0.00			370,259.00 370,259.00
23		•	ial Fui			9300						370,259.00			
24															
	CT PER	<u> </u>						HS BASED	ON EPMO) ASSESSIV	1ENT			. /	
Indicat			t'17	Nov'17		c'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18
Scope															
Schedu															
Dudget															

Budget

IT ACTIVITY												
Project Name	Docum	ent Ca	pture, S	Scanning &	Imaging	Solution						
Agency	Admini	stratio	n	Departn	nent		Тах	(Report	Date	9/	28/2018
										enance of G		
Description	-					e aggregate	ed and an	alyzed at t	ne Prop	erty Valuat	ion and F	Review
			е рера	rtment of			10	10 12 04 0				
Project Start Date	6/19/2			Schedul	ed Comp	letion Dat	e 10,	/9/2019	Curren	t Project P	nase Ex	ecution
BUSINESS VALUE T												
☐ Cost Saving	s: Over th	e lifecy	cle of th	ne new solu	tion, the	total costs v	vill be less	than the cu	rrent so	lution.		
Customer S	ervice Imp	rovem	ent: Th	e new solu	tion will p	rovide a ne	w or impr	oved custon	ner servi	ce or service	es.	
☑ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated techno			nology t	hat is unstal	ole							
and/or difficult to	support, ir	nprove	securit	y of State d	ata, etc.)							
☐ Compliance	: The new	solutio	on meet	s a previou	sly unme	t State or Fe	deral com	pliance req	uiremen	t.		
NEW IT SOLUTION CO	STS (WITH	I 5 YEA	RS FY19	9-23 DETAII	.ED)							
Fiscal Year	Implem	entati	on	Fun	ding Sour	ce for		matics Co.		ding Carrie	for On	ting Cart
Fiscal Year	C	osts		Imple	mentatio	n Costs	Оре	erating Cost	Fund	ding Source	tor Opera	ting Costs
Costs as of FY18 End	\$1	.80,030	0.00					\$0.0	0			
FY19		98,200		tate %:100		n-SOV %:0.		\$140,470.0		e %:100.00	+	V %:0.00
FY20	\$2	27,685		tate %:100		n-SOV %:0.		\$204,470.0		e %:100.00	-	V %:0.00
FY21				tate %:0.00		n-SOV %:0.		\$192,806.0		e %:100.00		V %:0.00
FY22				tate %:0.00		n-SOV %:0.		\$209,762.0				V %:0.00
FY23				tate %:0.00) No	n-SOV %:0.		\$198,293.0		e %:100.00	V %:0.00	
Remaining Costs	64.5		0.00					1,075,392.0		C T	- + - l l : £	ala Dalassa
Total		05,915		O Life and	+	total of all		2,021,193.0	U	= See 10		cle Below
Solution Lifecycle in		D 4 D L E B				total of all		птесусіе)			\$3,5	27,108.00
FUNDING SOURCE DI		IVIPLEN			•			annat Danair		Europe A		i atau atau d
	ng Source cial Fund		21909	scription (V	ISION FU	na Coae)	Am	ount Receiv	ea 030.00	Future Ar	nount Ant	\$0.00
-	eral Fund		10000						000.00			\$0.00
	ial Fund		21909					. ,	560.00		\$5	34,640.00
	eral Fund		10000						00.00		73	\$0.00
20 Spec	ial Fund		21909	9				· · ·	\$0.00		\$1	57,685.00
20 Gene	eral Fund		10000)					\$0.00		\$	70,000.00
FUNDING SOURCE DI	TAIL FOR	OPERA'	TING CO	OSTS (MAIN	ITENANC	E & OPERAT	TONS)					
	ng Source		De	scription (V	ISION Fu	nd Code)	Am	ount Receiv	ed	Future Ar	nount Ant	icipated
	eral Fund		10000						\$0.00			40,470.00
	eral Fund		10000						\$0.00			04,470.00
-	eral Fund eral Fund		10000						\$0.00 \$0.00			92,806.00
	eral Fund		10000						\$0.00			09,762.00 98,293.00
	eral Fund		10000						\$0.00			14,929.00
	eral Fund		10000						\$0.00			03,700.00
	eral Fund		10000						\$0.00			20,559.00
27 General Fund			10000						\$0.00			09,537.00
27 G ene	erai Fund	28 General Fund			10000 \$0.00 \$226,667.							
			10000									
	eral Fund	ND –		2 MONTH	S BASED	ON EPMO	ASSESSI	/IENT				
28 Geno PROJECT PERFORM	eral Fund			2 MONTH Jan'18	Feb'18	ON EPMO Mar'18	ASSESSN Apr'18	ЛENT May'18	Jun'18	Jul'18	Aug'18	Sep'18
28 Geno PROJECT PERFORM	eral Fund ANCE TRE		PAST 1						Jun'18	Jul'18	Aug'18	Sep'18
PROJECT PERFORM Indicator	eral Fund ANCE TRE		PAST 1						Jun'18	Jul'18	Aug'18	Sep'18
PROJECT PERFORM Indicator Oc Scope	eral Fund ANCE TRE		PAST 1						Jun'18	Jul'18	Aug'18	Sep'18

Projec	t Name	eCurrent Use								
Agenc	у	Administration	Department		Tax	Tax Report Date				10/2/2018
Descri	ption	Online Curren	t Use Application Su	ıbmittal and Wor	rkflov	w - eServices to t	the Ci	tizens of Ve	rmon	t
Projec	t Start Date	7/1/2012	Scheduled Cor	mpletion Date	12/	/31/2018 Cu	irrent	Project Pha	se	Executing
BUSIN	ESS VALUE	TO BE ACHIEVED								
ℤ Cost	: Savings: O\	er the lifecycle of th	e new solution, the to	otal costs will be le	ess tha	an the current solu	ution.			
ℤ Cust	omer Servic	e Improvement: The	e new solution will pro	ovide a new or imp	prove	ed customer servic	e or se	ervices.		
☐ Risk	Reduction:	The new solution wi	II reduce risk to the St	tate (e.g., replace o	outda	ated technology th	at is u	nstable		
			security of State data,			0,				
□ Compliance : The new solution meets a previously unmet State or Federal compliance requirement.										
			EARS FY19-23 DETA			·				
		Implementation		Source for		Operating	Fu	nding Sourc	e for	Onerating
Fiscal Year		Costs		tation Costs		Costs	' "	_	osts	operating.
Costs a	s of FY18									
End		\$830,806.00				\$635,366.00				
FY19		\$0.00		Non-SOV %:0.0		\$50,402.00		te %:100.00 Non-9		-SOV %:0.00
FY20		\$0.00	_	Non-SOV %:0.0		\$50,402.00	-	e %:100.00		-SOV %:0.00
FY21		\$0.00		Non-SOV %:0.0		\$0.00		e %:0.00		-SOV %:0.00
FY22		\$0.00		Non-SOV %:0.0		\$0.00	-	e %:0.00		-SOV %:0.00
FY23		\$0.00		Non-SOV %:0.0)0	\$0.00	State	e %:0.00	Non	-SOV %:0.00
	ning Costs	\$0.00				\$0.00				
Total	1:61-	\$830,806.00		+		\$736,170.00		= See 10		ecycle Below
	on Lifecycle			sts (total of all c		over litecycle)			ŞΙ	,566,976.00
			ENTATION COSTS (PF	<u> </u>	_	A		Endows And		Anatining to d
FY 14	Special Fur	unding Source	Description (VISIO Tax Current Use Adn			Amount Received		Future Am	ount	Anticipated \$0.00
15	Special Fur		Tax Current Use Adn	, ,		\$258,24 \$292,12				\$0.00
16	Special Fur		Tax Current Use Adn			\$248,77				\$0.00
17	Special Fur		Tax Current Use Adn			\$10,22				\$0.00
18	Special Fur		Tax Current Use Adn			\$21,45				\$0.00
			ING COSTS (MAINTEN		IONS)					·
FY	State F	unding Source	Description (VISIO	ON Fund Code)		Amount Received	t	Future Amount Anticipate		
17	Special Fur	_	Tax Current Use Adn	nin (21594)		\$459,23	6.00	0 \$0		\$0.00
18	Special Fur	nd	Tax Current Use Adn	nin (21594)		\$176,13	80.00	\$0.0		
19	Special Fur		Tax Current Use Adn	nin (21594)		\$18,72	20.00	\$31,682.00		
20	Special Fur	nd	Tax Current Use Adn	nin (21594)		\$	0.00			\$50,402.00
PROJEC	T PERFORM	ANCE TREND - PAST	12 MONTHS BASED	ON EPMO ASSESS	MEN	Т				

Oct'17

Indicator Scope Schedule Budget Nov'17

Dec'17

Jan'18

Feb'18

Mar'18

May'18

Jun'18

Apr'18

Aug'18

Sep'18

Jul'18

Implement a statewide data and software solution that allows for the maintenance of Grand List									
	Implement a statewide data and software solution that allows for the maintenance of Grand Lists (parcel data) for each municipality, that can be aggregated and analyzed at the Property Valuation and Review Division of the Department of Taxes.								
Project Start Date8/20/2018Scheduled Completion Date6/30/2021Current Project PhaseIn	Scheduled Completion Date 6/30/2021 Current Project Phase Initiating								

- **☑ Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- **☒ Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

Fiscal Year		☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.													
Costs Implementation Costs Costs Costs Costs	NEW IT	r soluti	ON COST	rs (WITH !	5 YEARS	FY19-23 D	ETAILED)							
\$0.00	Fi	iscal Yea	r	-						•					
FY20	Costs as	s of FY18	End		\$0.00					\$0.	00				
\$6,131,174.30	FY19				\$0.00			Non-SOV %:	0.00	\$0.	00 St	State %:0.00 Non-SOV %:			V %:0.00
FY22	FY20							Non-SOV %:	0.00			State %:0.00 Non-SOV %			
\$0.00 \$1.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.878,640.00 \$1.8788,640.00 \$1.				\$6,131	,174.30	State %:10	00.00	Non-SOV %:	0.00			State %:100.00 Non-SOV %			V %:0.00
Signature Sig	FY22					State %:0.	.00	Non-SOV %:	0.00			State %:100.00 Non-SOV %			
Solution Lifecycle in Years S Lifecycle Costs (total of all costs over lifecycle \$16,958,948.60	FY23				\$0.00	State %:0.	.00	Non-SOV %:	0.00	\$939,320.	00 St	State %:100.00 Non-SOV %			V %:0.00
Solution Lifecycle in Years 5	Remain	ing Costs			\$0.00					\$1,878,640.	00				
FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING) FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 20 Special Fund 10000 \$0.00 \$5,131,174.30 20 General Fund 10000 \$0.00 \$1,000,000.00 21 Special Fund Comp Mod Fund (21909) \$0.00 \$5,131,174.30 21 General Fund 10000 \$0.00 \$1,000,000.00 FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS) FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 21 General Fund 10000 \$0.00 \$939,320.00 22 General Fund 10000 \$0.00 \$939,320.00 23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator<	Total			\$12,262	,348.60		+			\$4,696,600.	00	= See Total Lifecycle E			le Below
FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 20 Special Fund Comp Mod Fund (21909) \$0.00 \$5,131,174.30 20 General Fund 10000 \$0.00 \$1,000,000.00 21 Special Fund 10000 \$0.00 \$1,000,000.00 21 General Fund 10000 \$0.00 \$1,000,000.00 FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS) FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 21 General Fund 10000 \$0.00 \$939,320.00 22 General Fund 10000 \$0.00 \$939,320.00 23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND - PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 A	Solutio	n Lifecy	le in Yea	irs		5 Lifecy	ycle Cos	ts (total of	all cost	ts over lifec	/cle)	\$16,958,948			
Special Fund Comp Mod Fund (21909) \$0.00 \$5,131,174.30	FUNDI	NG SOUF	RCE DETA	AIL FOR IN	1PLEMEN	NTATION C	OSTS (P	ROJECT FU	NDING	i)					
20 General Fund 10000 \$0.00 \$1,000,000.00	FY	Fu	ınding So	ource	Desc	cription (V	ISION F	und Code)	An	nount Recei	ved	Fut	ture Amo	ount Anti	cipated
Special Fund Comp Mod Fund (21909) \$0.00 \$5,131,174.30	20		Special Fu	und	Com	o Mod Fun	d (2190	9)			\$0.00			\$5,13	1,174.30
21 General Fund 10000 \$0.00 \$1,000,000.00 FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS) FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 21 General Fund 10000 \$0.00 \$939,320.00 22 General Fund 10000 \$0.00 \$939,320.00 23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND - PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule Schedul	20	(General F	und	1000	0	•	•			\$0.00			\$1,00	0,000.00
21 General Fund 10000 \$0.00 \$1,000,000.00 FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS) FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 21 General Fund 10000 \$0.00 \$939,320.00 22 General Fund 10000 \$0.00 \$939,320.00 23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND - PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule Schedul	21		Special Fu	und	Com	o Mod Fun	d (2190	9)			\$0.00			\$5,13	1,174.30
FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS) FY Funding Source Description (VISION Fund Code) Amount Received Future Amount Anticipated 21 General Fund 10000 \$0.00 \$939,320.00 22 General Fund 10000 \$0.00 \$939,320.00 23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule <	21	(General F	und				<u>, </u>			\$0.00				
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22 General Fund 10000 \$0.00 \$939,320.00 23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule Schedule <td>21</td> <td>(</td> <td>General F</td> <td>und</td> <td>1000</td> <td>0</td> <td></td> <td><u> </u></td> <td></td> <td></td> <td>\$0.00</td> <td></td> <td></td> <td>\$93</td> <td>9,320.00</td>	21	(General F	und	1000	0		<u> </u>			\$0.00			\$93	9,320.00
23 General Fund 10000 \$0.00 \$939,320.00 24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule Image: Company of the comp	22	(General F	und	1000	0					\$0.00			\$93	9,320.00
24 General Fund 10000 \$0.00 \$939,320.00 25 General Fund 10000 \$0.00 \$939,320.00 PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule Image: Color of the color	23	(General F	und	1000	0					\$0.00				-
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PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule Image: Company of the c			General F	und							•			-	•
Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 Mar'18 Apr'18 May'18 Jun'18 Jul'18 Aug'18 Sept'18 Scope Schedule S		CT PERFO	DRMANC	E TREND -			S BASED	ON EPMO	ASSES	SMENT					
Scope Schedule											Jun'	'18	Jul'18	Aug'18	Sept'18
Schedule	Scope														
		ıle													
Duuget	Budget														

IT ACTIVITY CONTROL OF THE PROPERTY OF THE PRO										
Project Name	VTax	VTax								
Agency	Administration	Department	Taxes	Report Date	10/8/2018					
Description	Enterprise Tax syste System.	Enterprise Tax system consolidating Advantage Revenue, Mainframe Taxes and Oracle's ETM into an Integrated Tax System.								
Project Start Date	6/15/2012	Scheduled Completion Date	11/30/2017	Current Project Phase	Closing					

- Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- □ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

NEW IT SOLUTION CO	OSTS (WITH 5 YEARS FY19-2	23 DETAILED)				
Fiscal Year	Implementation Costs	Funding Source fo	r Implementation Costs	Operating Costs Funding Source for Opera		for Operating Costs
Costs as of FY18 End	\$24,552,907.00			\$5,848,002.00		
FY19	\$3,890,000.00	State %:100.00	Non-SOV %:0.00	\$4,372,634.00	State %:100.00	Non-SOV %:0.00
FY20	\$0.00	State %:0.00	Non-SOV %:0.00	\$4,494,738.00	State %:100.00	Non-SOV %:0.00
FY21	\$0.00	State %:0.00	Non-SOV %:0.00	\$4,488,734.00	State %:100.00	Non-SOV %:0.00
FY22	\$0.00	State %:0.00	Non-SOV %:0.00	\$4,488,734.00	State %:100.00	Non-SOV %:0.00
FY23	\$0.00	State %:0.00	Non-SOV %:0.00	\$4,488,734.00	State %:100.00	Non-SOV %:0.00
Remaining Costs	\$0.00			\$0.00		
Total	\$28,442,907.00	07.00 + \$28,181,576.00 = See Total Lifecy				e Total Lifecycle Below
Solution Lifecycle in	Years	10 Lifecycle Cos	ts (total of all costs over I	\$56.624.483.00		

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
13	Special Fund	Tax Computer Modernization Fund (21909)	\$100,000.00	\$0.00
14	Special Fund	Tax Computer Modernization Fund (21909)	\$3,961,178.00	\$0.00
14	General Fund	10000	\$337,565.00	\$0.00
15	Special Fund	Tax Computer Modernization Fund (21909)	\$3,508,744.00	\$0.00
15	General Fund	10000	\$716,673.00	\$0.00
16	Special Fund	Tax Computer Modernization Fund (21909)	\$5,927,226.00	\$0.00
16	General Fund	10000	\$1,823,535.00	\$0.00
17	Special Fund	Tax Computer Modernization Fund (21909)	\$2,557,010.00	\$0.00
17	General Fund	10000	\$1,026,422.00	\$0.00
18	Special Fund	Tax Computer Modernization Fund (21909)	\$4,594,554.00	\$0.00
19	Special Fund	Tax Computer Modernization Fund (21909)	\$3,890,000.00	\$0.00

FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
15	Special Fund	Tax Computer Modernization Fund (21909)	\$250,000.00	\$0.00
15	General Fund	10000	\$345,641.00	\$0.00
16	Special Fund	Tax Computer Modernization Fund (21909)	\$1,250,000.00	\$0.00
16	General Fund	10000	\$192,669.00	\$0.00
17	General Fund	10000	\$419,401.00	\$0.00
18	Special Fund	Tax Computer Modernization Fund (21909)	\$1,200,000.00	\$0.00
18	General Fund	10000	2,190,291.00	\$0.00
19	Special Fund	Tax Computer Modernization Fund (21909)	\$1,200,000.00	\$3,172,634.00
20	General Fund	10000	\$0.00	\$4,494,738.00
21	General Fund	10000	\$0.00	\$4,488,734.00
22	General Fund	10000	\$0.00	\$4,488,734.00
23	General Fund	10000	\$0.00	\$4,488,734.00

PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT

Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18
Scope												
Schedule												
Budget												

Agency of Education (AOE)



Agency of Education (AOE)

IT ACTIVITY								
Project Name	Shared School District Data Ma	nagement System (SSDDM	S) FY20 Legislat	FY20 Legislative Funding Request				
Agency	Education	Department	Education	Education Report Date				
Description	The SSDDMS is a shared financial and human resources data management system for Vermont Supervisory Unions and Supervisory Districts (SUs/SDs). SSDDMS also enables the SUs/SDs implementation of the mandated Uniform Chart of Accounts (UCOA). The platform supports continued UCOA compliance through a centrally managed chart of accounts configuration, while allowing opportunity for local flexibility and granularity. The system will also include a central database to aggregate data for more efficient AOE reporting to the state.							
Key Project Deliverables	Setup and configure the cloud ho system data, and deliver both on			_	ate their current			
Project Start Date	8/30/2017 (signed IT-ABC) Scheduled Completion Date Dec 31, 2021							
Independent Revie	w Report Available on EPMO Web	osite?			Yes			

PROJECT STATUS

Exploration Initiating	Planning Execution C	Closing
PROCUREMENT STATUS		
Pre-RFP RFP		Contract Signed
Procured Solution/Software Name:	eFinancePLUS	
Implementation Vendor Name:	PowerSchool	

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

The AOE completed its procurement after signing a seven-year contract with PowerSchool to implement the SSDDMS as a fully vendor-hosted service (eFinancePLUS). AOE and PowerSchool have also begun the initial rounds of implementation with approximately a dozen SUs. There will be multiple rounds between now and July 2021. Recent legislation mandates that all the approximately 60 SUs/SD migrate to the new SSDDMS by July 2021.

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- The total costs of a single shared system will be less than the current solution(s), maintained disparately by each supervisory union.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- Increase supervisory union business managers and school district administrative personnel's ability to accurately and consistently record school finance and personnel data. The state will also have the ability to query school finance and personnel data more easily, during the school year (as opposed to after the close of the fiscal year), and on a more frequent basis (versus once a year).
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- Replacement of outdated and unsupported technology
- Reduce our audit risk to the federal government
- Improve the quality of financial calculations and the accurate transfer of funds between school districts
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.
- 2014 Acts and Resolves No. 179, Secs. E.500.1-E.500.3 as amended by 2015 Acts and Resolves No. 58, Sec. E.500.1.
- Accommodate changes in federal reporting requirements as outlined in ESSA (Public Law 114-95).
- Become compliant and report on audited financial data.

PROJECT APPROACH (How the Project Work is/will be Organized)

With procurement completed in March 2018, the Team of AOE and PowerSchool quickly established the infrastructure needed to communicate the process to the Business Managers and Superintendents from each SU/SD to learn more about the project, the eFinancePLUS product, how the implementation is performed, sign-up process, and how to remain updated. Some of these included demonstrations and web hosted vides, memos from the AOE, AOE project webpage, and a Project SharePoint Site). Accounts were created in Sharepoint providing self-directed access to conversion templates and instruction videos, and schedules to track progress. A key component to standardizing the unique chart of accounts (COA) structures of 57 independent SUs/SDs, was AOE's finalizing a Uniform COA (UCOA). This UCOA enables for the rollup and real-time reporting of the SU/SD data, and with additional SSDDMS configuration enables the State to centrally manage future changes to the UCOA.

The first three rounds underway have provided valuable learning used as input toward future rounds. It's anticipated we'll complete 5 rounds in total comprised of between 1-3 Groups each. A Group has between 3-8 SUs/SDs and like a "parent-child" data structure relationship, some may have multiple districts with their SU. In total, there are over 200 individual SU/SD databases to create and migrate into the SSDDMS. It's estimated that all the migrations will be completed by 7/1/2021. Additional modules of available functionality may follow the core go-live of each Round, continuing previous Rounds in parallel with new Rounds being initiated. Contracted incentives help motivate SUs/SDs to migrate by 7/1/2019 (Round 4). Statute requires SUs/SDs migrate by 7/1/2020 (Round 5) unless they qualify for an exception to be completed by the final deadline of 7/1/2021 (Round 6).

MAIOR PROJECT	MAJOR PROJECT MILESTONES										
W/JONT NOJECT I	Milestor	ne		Т	arget Date	Curre	nt Status				
Independent Revie				2/28/20:		Signed and completed					
Contract				3/30/202		Signed and completed					
					on of 2018						
Legislated Mandat	e of SU/SD Participa	tion (maximizi	ng ROI)		Assembly	Signed and comp	leted				
Round 1A - Full Im	plementation of cor	e modules		1/1/2019	'	In progress					
	ent minimal # of mo		oudgets		/18 - 12/31/18	In progress					
<u> </u>	lementation of core			1/1/2019		In progress					
	- Full Implementatio		ules	7/1/2019		In planning					
	Implementation of			7/1/2020		Not yet started					
	lementation of core		7/1/202		Not yet started						
•	ining additional/opt		required	11/30/20		Not yet started					
	.e. final invoicing, ar		12/31/20		Not yet started						
	of SUs for impleme			TBD	-	Not yet started					
PROJECT IMPLEM											
		Expense	e			Tot	al Cost				
Independent Revie	ew	1				\$21,900.00					
	up and Migration of	SUs/SDs					\$802,317.00				
State Labor AOE		•					\$893,475.00				
State Labor ADS					\$626						
AOE delivered trai	ning and travel reim	bursement gra	nts				\$215,000.00				
	oject Implementati						\$2,559,054.00				
ANNUAL OPERATI											
	Operating Costs of	New Solution					\$704,671.03				
	Expense		New Solution Cost	Curren	t Solution Cost*	Difference					
System SW/HW/Li	censing/Hosting/Em	p Portal	\$674,971.03		\$1,648,969.00		\$973,997.97				
State Labor			\$29,700.00		40.40.000.00						
SU/SD Labor			Ψ=5), σσ.σσ		\$248,882.27						
Faciliana and and			Ψ=3,7 σσ.σσ		\$248,882.27		\$219,182.27 \$269,780.00				
Equipment or Sup	olies		423) , 33.00								
Equipment or Sup	olies		V23 // 30130	Total Sa	\$269,780.00		\$269,780.00				
	plies g costs include both	state employe			\$269,780.00 \$66,071.00 avings or Increase		\$269,780.00 \$66,071.00				
* Current operating			ee and SU/SD empl		\$269,780.00 \$66,071.00 avings or Increase		\$269,780.00 \$66,071.00				
* Current operating	g costs include both	H 5 YEARS FY1	ee and SU/SD empl	oyee salar	\$269,780.00 \$66,071.00 avings or Increase	primarily SUs/SDs).	\$269,780.00 \$66,071.00				
* Current operatin	g costs include both LUTION COSTS (WIT	H 5 YEARS FY1	ee and SU/SD empl 9-23 DETAILED) ource for Implemen	oyee salar	\$269,780.00 \$66,071.00 avings or Increase ies, benefits etc., (primarily SUs/SDs).	\$269,780.00 \$66,071.00 \$1,529,031.24				
* Current operation NEW IT SO Fiscal Year Costs as of FY18	g costs include both LUTION COSTS (WIT Implementation Costs	H 5 YEARS FY1	ee and SU/SD empl 9-23 DETAILED) ource for Implement Costs	oyee salar	\$269,780.00 \$66,071.00 avings or Increase ies, benefits etc., (Operating Costs	primarily SUs/SDs).	\$269,780.00 \$66,071.00 \$1,529,031.24				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End	g costs include both LUTION COSTS (WIT Implementation Costs \$288,551.00	H 5 YEARS FY1 Funding So	ee and SU/SD empl 9-23 DETAILED) ource for Implement Costs	oyee salar	\$269,780.00 \$66,071.00 evings or Increase ies, benefits etc., (Operating Costs \$0.00	primarily SUs/SDs). Funding Source	\$269,780.00 \$66,071.00 \$1,529,031.24 For Operating Costs				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19	g costs include both LUTION COSTS (WIT Implementation Costs \$288,551.00 \$776,042.00	Funding So State %:100.	ee and SU/SD emple 9-23 DETAILED) curce for Implement Costs Non-SOV % Non-SOV % Non-SOV %	oyee salar	\$269,780.00 \$66,071.00 avings or Increase ies, benefits etc., (Operating Costs \$0.00 \$810,928.00	primarily SUs/SDs). Funding Source for State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 for Operating Costs				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19 FY20	g costs include both LUTION COSTS (WIT Implementation Costs \$288,551.00 \$776,042.00 \$688,160.00	Funding So State %:100. State %:100.	ee and SU/SD empl 9-23 DETAILED) curce for Implement Costs OO Non-SOV % OO Non-SOV % OO Non-SOV %	oyee salar	\$269,780.00 \$66,071.00 evings or Increase ies, benefits etc., (Operating Costs \$0.00 \$810,928.00 \$741,648.25	Funding Source State %:100.00 State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 for Operating Costs Non-SOV %:0.00 Non-SOV %:0.00				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19 FY20 FY21	g costs include both LUTION COSTS (WIT Implementation Costs \$288,551.00 \$776,042.00 \$688,160.00 \$538,534.00	Funding So State %:100. State %:100. State %:100.	ee and SU/SD empl 9-23 DETAILED) purce for Implement Costs 00 Non-SOV % 00 Non-SOV % 00 Non-SOV % 00 Non-SOV %	oyee salar ntation ::0.00 ::0.00 ::0.00 ::0.00	\$269,780.00 \$66,071.00 svings or Increase ies, benefits etc., (Operating Costs \$0.00 \$810,928.00 \$741,648.25 \$744,151.96	Funding Source for State %:100.00 State %:100.00 State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 For Operating Costs Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19 FY20 FY21 FY22 FY23	g costs include both LUTION COSTS (WIT Implementation Costs \$288,551.00 \$776,042.00 \$688,160.00 \$538,534.00 \$267,767.00	Funding So State %:100. State %:100. State %:100. State %:100.	ee and SU/SD empl 9-23 DETAILED) purce for Implement Costs 00 Non-SOV % 00 Non-SOV % 00 Non-SOV % 00 Non-SOV %	oyee salar ntation ::0.00 ::0.00 ::0.00 ::0.00	\$269,780.00 \$66,071.00 svings or Increase ies, benefits etc., (Operating Costs \$0.00 \$810,928.00 \$741,648.25 \$744,151.96 \$727,031.98	Funding Source State %:100.00 State %:100.00 State %:100.00 State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 For Operating Costs Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19 FY20 FY21 FY22 FY23 Remaining Costs	g costs include both LUTION COSTS (WIT Implementation	Funding So State %:100. State %:100. State %:100. State %:100.	ee and SU/SD empl 9-23 DETAILED) purce for Implement Costs 00 Non-SOV % 00 Non-SOV % 00 Non-SOV % 00 Non-SOV %	oyee salar ntation ::0.00 ::0.00 ::0.00 ::0.00	\$269,780.00 \$66,071.00 svings or Increase ies, benefits etc., (Operating Costs \$0.00 \$810,928.00 \$741,648.25 \$744,151.96 \$727,031.98 \$746,596.38 \$2,556,832.69	Funding Source for State %:100.00 State %:100.00 State %:100.00 State %:100.00 State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 For Operating Costs Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19 FY20 FY21 FY22 FY23 Remaining Costs Total	g costs include both UTION COSTS (WIT Implementation	State %:100. State %:100. State %:100. State %:100. State %:0.00	ee and SU/SD empl 9-23 DETAILED) purce for Implement Costs 00 Non-SOV % 00 Non-SOV % 00 Non-SOV % Non-SOV % Non-SOV %	::0.00 ::0.00 ::0.00 ::0.00	\$269,780.00 \$66,071.00 svings or Increase ies, benefits etc, (Operating Costs \$0.00 \$810,928.00 \$741,648.25 \$744,151.96 \$727,031.98 \$746,596.38 \$2,556,832.69 \$6,327,189.26	Funding Source for State %:100.00 State %:100.00 State %:100.00 State %:100.00 State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 For Operating Costs Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00				
* Current operation NEW IT SO Fiscal Year Costs as of FY18 End FY19 FY20 FY21 FY22 FY23 Remaining Costs Total Solution Lifecycle	g costs include both UTION COSTS (WIT Implementation	State %:100. State %:100. State %:100. State %:0.00 State %:0.00	pee and SU/SD emplement Costs OO Non-SOV %	0:0.00 ::0.00 ::0.00 ::0.00	\$269,780.00 \$66,071.00 svings or Increase ies, benefits etc, (Operating Costs \$0.00 \$810,928.00 \$741,648.25 \$744,151.96 \$727,031.98 \$746,596.38 \$2,556,832.69 \$6,327,189.26	Funding Source for State %:100.00 State %:100.00 State %:100.00 State %:100.00 State %:100.00	\$269,780.00 \$66,071.00 \$1,529,031.24 For Operating Costs Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00 Non-SOV %:0.00				

Amount Received

Future Amount Anticipated

Description (VISION Fund Code)

Funding Source

	•	•		·
		TOTAL = \$2,559,054.00	\$2,559,054.00	\$0.00
			** SEE COMMENTS	** SEE COMMENTS
FUNDI	NG SOURCE DETAIL FOR OPER	ATING COSTS (MAINTENANCE & OPERATION	S)	
FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
19	Education Fund	Education Fund (20205)	\$0.00	\$810,928.00
20	Education Fund	Education Fund (20205)	\$0.00	\$741,648.25
21	Education Fund	Education Fund (20205)	\$0.00	\$744,151.96
22	Education Fund	Education Fund (20205)	\$0.00	\$727,031.98
23	Education Fund	Education Fund (20205)	\$0.00	\$746,596.38
24	Education Fund	Education Fund (20205)	\$0.00	\$766,747.87
25	Education Fund	Education Fund (20205)	\$0.00	\$704,671.03
26	Education Fund	Education Fund (20205)	\$0.00	\$704,671.02
27	Education Fund	Education Fund (20205)	\$0.00	\$380,742.77
		TOTAL = \$6,327,189.26	\$0.00	\$6,327,189.26
		*** SEE COMMENTS	ŞU.UU	*** SEE COMMENTS

Education Financial Systems Fund (21244)

\$2,559,054.00

\$0.00

PROJECT PERFORMANCE TREND PROJECT PERFORMANCE TREND

Past 12 Months Based on EPMO'S Assessment

Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope												
Schedule												
Budget												

Explanation(s) for Yellow/Red Months

What	When	Reason
Schedule	Starting Aug '18	The overall project timeline is not at risk. Many of the SUs/SDs included in Rounds 1A and Round 2 (the first of several rounds yet to come) are at risk of going live by Jan 1, 2019 due to their ability to complete the self-directed data file conversions required. Corrective action is underway to support them to either make their go-live date or complete the remaining steps in a future Round.

OTHER COMMENTS

18-22 Special Fund

- ** Up to \$3.1 Million of Special funds are available for implementation should the costs of the project come in higher.
- *** Although the fiscal support for this project could be "new" to the state, the Education Fund money within local school budgets is currently used to cover the existing SU/SD solutions. This money would be reallocated to fund SSDDMS at or below the current level of expenditures. Additionally, the local budgets (Ed Fund) pays for existing systems at a rate of \$1,984,819 per year. Over nine years, this would generate \$17,863,371.00, almost three times the amount needed to cover estimated operational costs over the 9-year lifecycle of the new solution.

The mechanism for funding the SSDDMS is not yet officially determined. The legislature and the administration need to finalize this in the near term. For example, AOE could use the \$3.1M Special funds to pay for Implementation and Annual Operations as long as it lasts and then use the top of the Ed Fund thereafter to complete the remaining migrations and pay for ongoing Annual Operations, whereby budgets of migrated SUs/SDs would be reduced by associated system expenses. Whatever the model, it is complex, and questions can be directed to the Agency of Education Chief Financial Officer Emily Byrne for more information.

IT ACTIVITY											
Project Name	Alternate Achieveme	Alternate Achievement Assessment for Students with Significant Cognitive Disabilities									
Agency	Education	ducation Department Assessment Report Date 9									
Description	· ·	Development and implementation of a new cloud-based alternative assessment to be administered to students with significant cognitive disabilities in grades 3 through 9 and 11.									
Project Start Date	12/28/2017	12/31/2021	Current Project Phase	Planning							

Budget

OTHER COMMENTS

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☐ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

E COM	Compliance. The new solution meets a previously diffiner state of rederal compliance requirement.													
NEW IT	SOLUT	ION COST	s (WITH !	S YEARS F	Y19-23 D	ETAILED)								
Fiscal	Year	•	entation osts		Funding Source for Implementation Costs				ng Costs	Fund	ling Sourc	ce for Ope osts	erating	
Costs As of FY	'18 End		\$2,475.0	o sov g	eneral Fu	nd			0.00					
FY19		\$.	573,575.0	0 State 9	%:3.00	Non-SOV 9	6:97.00	\$21	0,000.00	State %	:0.00	Non-SOV	%:100.00	
FY20			\$0.0	O State 9	%:0.00	Non-SOV %	6:0.00	\$21	0,000.00	State %	:0.00	Non-SOV	%:100.00	
FY21			\$0.0	O State 9	%:0.00	Non-SOV 9	6:0.00	\$21	0,000.00	State %	:0.00	Non-SOV	%:100.00	
FY22			\$0.0	O State 9	%:0.00	Non-SOV 9	6:0.00	\$21	0,000.00	State %	:0.00	Non-SOV	%:100.00	
FY23			\$0.0	O State 9	%:0.00	Non-SOV 9	6:0.00	\$21	0,000.00	State %	:0.00	Non-SOV	%:100.00	
Remain Costs	ing		\$0.0	0					\$0.00					
Total		\$	576,050.0	0		+		\$1,05	0,000.00		= See Total Lifecycle Below			
Solutio	n Lifecy	cle in Yea	rs	5 Life	Lifecycle Costs (total of all costs over lifecycle) \$1,626,050.00						6,050.00			
FUNDI	NG SOU	RCE DETA	IL FOR IN	1PLEMEN	TATION (COSTS (PR	OJECT FU	NDING)						
FY	F	unding So	ource	Desc	ription (\	/ISION Fur	nd Code)	Amou	Int Received Future Amount Anticipate					
18		General F	und	10000	0				\$2,47	475.00			\$0.00	
19		Federal F	und	2200	5/SARA 5	1647118			(\$0.00	00 \$573,575.00			
FUNDIN	NG SOU	RCE DETA	IL FOR O	PERATING	costs (MAINTEN	ANCE & C	PERATIO	NS)					
FY	F	unding So	ource	Desc	ription (\	/ISION Fui	nd Code)	Amou	ınt Receiv	red I	Future An	nount An	ticipated	
19		Federal F	und	2200	5/SARA 5	1647118			(\$0.00		\$21	.0,000.00	
20		Federal F	und	2200	5/SARA 5	1647118			(\$0.00		\$21	.0,000.00	
21		Federal F	und	2200	5/SARA 5	1647118			(\$0.00		\$21	0,000.00	
22		Federal F	und	2200	5/SARA 5	1647118			(\$0.00		\$21	0,000.00	
23		Federal F	und	2200	5/SARA 5	1647118			(\$0.00		\$21	0,000.00	
PROJEC	CT PERFO	ORMANCE	E TREND -	- PAST 12	MONTH	S BASED (ON EPMO	ASSESSM	IENT					
Indicate	or	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18	
Scope														
Schedu	le													
	-													

FY 18 activities comprised mainly of developing a Request for Proposal (RFP). The RFP was posted in October 2018.

IT ACTIVITY										
Project Name	Grants Management System Replacement									
Agency	Education	Department	Department Education Report Date 10/16/2018							
Description	2008. With the sy went out to bid to Solutions in Octol taking longer than services such as a	ucation (AOE) has used the Grantium stem becoming more problematic for replace the GMS. After completing ber 2017. The new GMS was schedun originally planned. The scope inclup poroval workflows, award notification, an interface with the State's VIS	or AOE and the contr an Independent Rev led to be implement des the top 14 grant ons, reimbursement	act ending in December 2019 view, AOE contracted with Miled by the end of FY18, howe applications managed by AC processing, monitoring collections.	9, the AOE ITW ver it is DE and other ctions, data					
Project Start Date	1/27/2017	Scheduled Completion Date	12/31/2018	Current Project Phase	Executing					

- 🗷 Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)										
Fiscal Year	Implementation Costs		_	for Implementation Costs	Operating Costs	Funding Source for Operating Costs				
Costs as of FY18 End	\$373,876.79				\$45,750.00					
FY19	\$534,113.76	St	ate %:72.20	Non-SOV %:27.80	\$243,521.10	State %:100.00	Non-SOV %:0.00			
FY20	\$0.00	St	ate %:0.00	Non-SOV %:0.00	\$299,542.20	State %:100.00	Non-SOV %:0.00			
FY21	\$0.00	St	ate %:0.00	Non-SOV %:0.00	\$299,542.20	State %:100.00	Non-SOV %:0.00			
FY22	\$0.00	St	ate %:0.00	Non-SOV %:0.00	\$299,542.20	State %:100.00	Non-SOV %:0.00			
FY23	\$0.00	St	ate %:0.00	Non-SOV %:0.00	\$299,542.20	State %:100.00	Non-SOV %:0.00			
Remaining Costs	\$0.00				\$405,234.83					
Total	\$907,990.55	+			\$1,892,674.73	= See Total Lifecycle Below				
Solution Lifecycle	in Years	8	Lifecycle Costs	(total of all costs over	lifecycle)	\$2,800,665.28				

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
17	Special Fund	21764	\$5,088.48	\$0.00
17	General Fund	10000	\$23,873.55	\$0.00
18	Special Fund	21764	\$187,924.08	\$0.00
18	General Fund	10000	\$82,474.42	\$0.00
18	Federal Fund	22005	\$74,516.26	\$0.00
19	Special Fund	21764	\$254,422.70	\$0.00
19	General Fund	10000	\$131,164.26	\$0.00
19	Federal Fund	22005	\$148,526.80	\$0.00

FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
18	Special Fund	21764	\$45,750.00	\$0.00
19	Special Fund	21764	\$0.00	\$243.521.10
20	Special Fund	21764	\$0.00	\$299,542.20
21	Special Fund	21764	\$0.00	\$299,542.20
22	Special Fund	21764	\$0.00	\$299,542.20
23	Special Fund	21764	\$0.00	\$299,542.20
24	Special Fund	21764	\$0.00	\$299,542.20
25	Special Fund	21764	\$0.00	\$105,692.63

PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT

Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18
Scope												
Schedule												
Budget												

IT ACTIVITY																
IT ACTIVITY			aatan On	. Lina	Linn	naina Cual	.									
Project Nam	e	Ea	ucator Or			nsing Syst	tem									
Agency		Ed	ucation	De	part	ment			Educ	ator Q	uali	ity R	eport D	Date	S	/27/2018
Description			ensing Sy lool exp	vstem king a loring	inclut oth		prise ap	oplio ssui	cations in	the St P	ate		nelf (CO	TS), web-e	nabled E	ducator
Project Start	Date	9/:	20/2018			led Com				3/2020		Cı	urrent	Project Pha	ase	Planning
BUSINESS V	ALUE TO	BE	ACHIEVEI	D												
☑ Cost Savings : Over the lifecycle of the new solution, the total costs will be less than the current solution.																
☐ Customer :	- Service Ir	npro	vement:	The ne	ew sc	olution wil	l provid	e a r	new or im	proved	cus	tomer ser	vice or	services.		
 □ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.) ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement. Conducting an RFP for a new solution meets the requirements as set forth by Bulletin 3.5. Any other compliance requirements are being met by the current solution. 																
	ITION C	OST	s (WITH I	5 VFAI	RS F	V19-23 D	FTAILE	וח								
NEW IT SOLUTION COSTS (WITH 5 Fiscal Year Implementa n Costs			atio					Operating Funding Source for Costs Costs								
Costs as of FY	18 End		Ś	0.00	•				\$1	100,000.00	0					
FY19				0.00	Stat	te %:0.00		Non-SOV %:0.00				.00,000.00		e %:100.00	Non-S	OV %:0.00
FY20			\$2,517,66	6.95	Stat	te %:100.0	00	No	n-SOV %:	0.00	\$	94,300.0	0 Stat	e %:100.00	Non-S	OV %:0.00
FY21			\$	0.00		te %:0.00		Non-SOV %:0.0		0.00	\$1	188,600.0	0 Stat	e %:100.00	Non-S	OV %:0.00
FY22				0.00	Stat	te %:0.00		Non-SOV %:0.00		0.00		188,600.0		e %:100.00	-	OV %:0.00
FY23			\$	0.00	Stat	te %:0.00		No	n-SOV %:	0.00	\$1	188,600.0	0 Stat	e %:100.00	Non-S	OV %:0.00
Remaining Co	sts			0.00								\$0.0				
Total			\$2,517,66	6.95			+				\$8	360,100.0	0	= See T	otal Lifec	ycle Below
Solution Life	cycle in	Yea	rs		5 1	Lifecycle	Costs (tota	al of all co	osts ov	er l	lifecycle)			\$3,3	77,766.95
FUNDING SC	DURCE D	ETA	IL FOR IN	1PLEN	1EN1	TATION C	COSTS (PRC	DJECT FU	NDING)					
FY	Fundir	ng Sc	ource	D	escr	iption (V	ISION F	unc	d Code)	Am	oui	nt Receiv	/ed	Future An	nount Ar	ticipated
20	Spec	ial Fu	und	Lic	ensi	ing Fees ((21240))				\$100,00	00.00		\$2,4	17,666.95
FUNDING SC	DURCE D	ETA	IL FOR OI	PERA1	ΓING	COSTS (MAINT	EN/	ANCE & C	PERAT	IOI	NS)				
FY	Fundir	ng Sc	ource	D	escr	iption (V	ISION F	und	d Code)	Am	oui	nt Receiv	/ed	Future An	nount Ar	ticipated
18	Gene			_		al Fund 1						\$100,00				\$0.00
19	Spec					ing Fees ()				\$100,00				\$0.00
20	Spec					ing Fees (\$94,30				\$0.00
21	Spec			_		ing Fees (•					\$188,60				\$0.00
22	Spec					ing Fees (\$188,60				\$0.00
23	Spec			_		ing Fees (\$188,60				\$0.00
PROJECT PER							•		N EPMO	ASSES	SMI					, , , , ,
Indicator	Oct		Nov'17	Dec		Jan'18	Feb'1		Mar'18	Apr'1		May'18	Jun'1	8 Jul'18	Aug'18	Sept'18
Scope	000		1107 17	Dec		Juli 10	1 20 1		.,,,,,,	, thi I		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Jan 1	34110	7105 10	Jept 10
Schedule																
5 L ·																

Budget

IT ACTIVITY										
Project Name	Science Assessment									
Agency	Education Department Education Report Date 9/25/2018									
Description	Development and Im students in grades 4,	plementation of a new cloud-base 8 and 11	d science achie	vement to be adminis	tered to					
Project Start Date	1/19/2017	Scheduled Completion Date	1/31/2022	Current Project Phase	Planning					

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

	NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)													
Fisc	al	Implement Costs	ation			ource for Cost	Impleme	ntation	Operatir	ng Costs	Fun		ce for Oper	rating
Costs As of F	Y18	\$748,4	102.00							\$0.00				
FY19		\$268,9	911.00	Stat	e %:0.00) No	Non-SOV %:100.00		\$549,296.00 State		State %	6:0.00	Non-SOV %	:100.00
FY20			\$0.00	Stat	e %:0.00) No	n-SOV %:0	0.00	\$84	0,688.00	State %	6:0.00	Non-SOV %	:100.00
FY21			\$0.00	Stat	te %:0.00) No	n-SOV %:0	0.00	\$84	0,688.00	State %	6:0.00	Non-SOV %	:100.00
FY22	\$0.00		Stat	e %:0.00) No	n-SOV %:0	0.00	\$1,01	4,270.00	State %	6:0.00	Non-SOV %	:100.00	
FY23			\$0.00	Stat	te %:0.00) No	n-SOV %:0	0.00		\$0.00	State %	6:0.00	Non-SOV %	:0.00
Remair Costs	ning		\$0.00							\$0.00	00			
Total		\$1,017,3	313.00			+			\$3,24	4,942.00	2.00 = See Total			le Below
Solutio	Solution Lifecycle in Years			4	Life	ecycle Cos	ts (total o	of all cost	s over life	cycle)			\$4,262	2,255.00
FUNDI	FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)													
FY	Sta	te Funding	Sourc	e Description (VISION Fund Code)				Amou	ınt Receiv	ed	Future An	nount Anti	cipated	
18	Feder	al Fund		22005			\$74	48,402.00				\$0.00		
19	Feder	ral Fund		22005			\$268,911.00				\$0.00			
FUNDI	ING SO	URCE DETA	IL FOR	OPE	RATING	COSTS (I	MAINTEN	ANCE & C	PERATIO	NS)				
FY		te Funding				ription (VI			Amount Received		red	Future Amount Anticipated		
19	Feder	al Fund			22005					\$549,29	6.00			\$0.00
20	Feder	ral Fund			22005	<u> </u>				\$	0.00		\$840),688.00
21	Feder	al Fund			22005	,				\$	0.00		\$840),688.00
22	Feder	ral Fund			22005	<u> </u>				\$	0.00		\$1,014	1,270.00
PROJ <u>E</u>	CT PER	FORMANC	E TREN	D <u>–</u> I	PAST 12	MONTHS	BASED C	ON EPMO	ASSESS _M	IENT				
Indicat	tor	Oct'17	Nov'1	7	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	3 Jul'18	Aug'18	Sep'18
Scope														
Sched	ule													
Budge														

IT ACTIV	VITY											
Project		State Repo	rt Card									
Agency		Education		artment		Education	0n	Report	Data		10/0	09/2018
Agency			•		- Damant Ca			•		نده ملید ده		•
Descrip	otion	Student Su		electronic State Act (ESSA)	е керогт Са	ird as req	Juirea t	inder the	rederai r	eautnori	zea Every	/
Project	Start Date	3/24/2017	Sche	duled Comple	tion Date	12/31/2	2019	Curren	t Project	Phase	Exe	cuting
BUSINE	SS VALUE TO	BE ACHIEVE	D									
□ Cost :	Savings: Over	the lifecycle o	f the nev	w solution, the t	otal costs w	ill be less t	than the	e current so	olution.			
☒ Custo	omer Service Ir	nprovement:	The new	v solution will pr	ovide a new	or impro	ved cus	tomer serv	ice or ser	vices.		
□ Risk F	Reduction: The	e new solution	n will red	uce risk to the S	tate (e.g., re	eplace out	dated t	echnology 1	that is un:	stable		
				ity of State data		, p. a o o o a c						
				-	•	leral comp	oliance i	requiremer	nt.			
☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement. NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)												
IVEVV II	Implementation Funding Source for Operating Funding Source for Operating										orating	
Fise	cal Year	Costs			entation Co		_	Costs	Fullu	_	osts	erating
Costs as	Costs as of FY18 End \$275, 493.0			impleme				64,260.80				
FY19				State %:44.94	Non-SOV	%:55.06		64,260.80	State %	6:37.5 5	Non-SO\	/ %:62.45
FY20		, , , , , ,		State %:0.00	Non-SOV	%:0.00		64,260.80	State %		Non-SO\	/ %:62.45
FY21			\$0.00	State %:0.00	Non-SOV	%:0.00	\$	64,260.80	State %	6:37.55	Non-SO\	/ %:62.45
FY22	\$0.00			State %:0.00	Non-SOV	%:0.00	Ş	64,260.80	State %	6:37.55	Non-SO\	/ %:62.45
FY23	\$0.00			State %:0.00	te %:0.00 Non-SOV %:0.00 \$0.00				State %:0.00 Non-SOV %:0.			/ %:0.00
Remaini	aining Costs \$0.00 \$0.00						\$0.00					
Total		\$1,665,7	723.00				\$3	321,304.00		= See To	tal Lifecy	cle Below
Solution	Solution Lifecycle in Years 5 Lifecycle Costs (total of all costs over lifecycle							lifecycle)			\$1,98	7,027.00
FUNDIN	NG SOURCE D	ETAIL FOR II	MPLEME	ENTATION COS	STS (PROJE	CT FUND	ING)					
FY	State Fund	ling		Description	(VICION F	nd Codo	,		Am	ount	Future	Amount
FY	Source			Description	(VISION FU	na Coae)		Rece	eived	Antio	cipated
18	Special Fund	d State	Medica	aid Special Fun	d (21764)				\$748	3,536.00		\$0.00
18	Federal Fun			ation (22005)					\$200	0,000.00		
19	Federal Fun	d SARA	Fundin	g/Title I Assess	ment (220	05)			\$632	2,187.00		
19	Special Fund	d Nellie	e Mae C	ontribution (2:	1848)				\$85	5,000.00		\$0.00
FUNDIN	NG SOURCE D	ETAIL FOR O	PERATI	NG COSTS (MA	AINTENANC	CE & OPE	RATIO	NS)				
FY	State Fund Source	_		Description	(VISION Fu	nd Code))			ount eived		Amount cipated
18	General Fur		Medica	aid Special Fun	d (21764)/0	General F	und (1	0000)		4,129.93		\$0.00
18	Federal Fun			g/Title I Assess			•	,		0,130.87		\$0.00
19	General Fur			<u> </u>	•		und (1	0000)		, 1,129.93		\$0.00
19								-),130.87		\$0.00
19	Federal Fun	d SARA							\$24,129.93			
20	Federal Fun General Fur			aid Special Fun	a (21764)/0							
		id State	Medica	•						+,129.93),130.87		\$0.00
20	General Fur	d State	Medica Fundin	•	ment (220	05)	-	•	\$40			\$0.00 \$0.00
20 20	General Fur Federal Fun	d State d SARA id State	Medica Fundin Medica	g/Title I Assess	ment (220 d (21764)/(05) General F	-	•	\$40 \$24	0,130.87		-
20 20 21	General Fur Federal Fun General Fur	d State d SARA d State d SARA	Medica Fundin Medica Fundin	g/Title I Assess aid Special Fun	sment (220 d (21764)/0 sment (220	05) General F 05)	und (1	0000)	\$40 \$24 \$40	0,130.87 4,129.93		\$0.00
20 20 21 21	General Fur Federal Fun General Fur Federal Fun	d State d SARA id State d SARA d State d SARA	Medica Fundin Medica Fundin Medica	g/Title I Assess aid Special Fund g/Title I Assess	sment (220 d (21764)/0 sment (220 d (21764)/0	05) General F 05) General F	und (1	0000)	\$40 \$24 \$40 \$24	0,130.87 4,129.93 0,130.87		\$0.00 \$0.00
20 20 21 21 22 22	General Fur Federal Fur General Fur Federal Fur General Fur Federal Fur	d State d SARA id State d SARA id SARA id State d SARA	Medica Fundin Medica Fundin Medica Fundin	g/Title I Assess aid Special Fun- g/Title I Assess aid Special Fun-	sment (220 d (21764)/0 sment (220 d (21764)/0 sment (220	05) General F 05) General F 05)	und (1	0000)	\$40 \$24 \$40 \$24	0,130.87 4,129.93 0,130.87 4,129.93		\$0.00 \$0.00 \$0.00
20 20 21 21 22 22 PROJEC	General Fur Federal Fur General Fur Federal Fur General Fur Federal Fur	d State d SARA d State d SARA d SARA d State d SARA	Medica Fundin Medica Fundin Medica Fundin	g/Title I Assess aid Special Fun- g/Title I Assess aid Special Fun- g/Title I Assess 12 MONTHS B	sment (220 d (21764)/0 sment (220 d (21764)/0 sment (220 ASED ON E	05) General F 05) General F 05)	und (1 und (1 SESSM	0000) 0000) ENT	\$40 \$24 \$40 \$24 \$40	0,130.87 4,129.93 0,130.87 4,129.93 0,130.87	Aug'18	\$0.00 \$0.00 \$0.00 \$0.00
20 20 21 21 22 22 PROJEC	General Fur Federal Fur General Fur Federal Fur General Fur Federal Fur	d State d SARA d State d SARA d SARA d State d SARA	Medica Fundin Medica Fundin Medica Fundin	g/Title I Assess aid Special Fun- g/Title I Assess aid Special Fun- g/Title I Assess 12 MONTHS B	sment (220 d (21764)/0 sment (220 d (21764)/0 sment (220 ASED ON E	05) General F 05) General F 05)	und (1	0000)	\$40 \$24 \$40 \$24	0,130.87 4,129.93 0,130.87 4,129.93	Aug'18	\$0.00 \$0.00 \$0.00
20 20 21 21 22 22 PROJEC Indicato	General Fur Federal Fur General Fur Federal Fur General Fur Federal Fur T PERFORMA or Oct's	d State d SARA d State d SARA d SARA d State d SARA	Medica Fundin Medica Fundin Medica Fundin	g/Title I Assess aid Special Fun- g/Title I Assess aid Special Fun- g/Title I Assess 12 MONTHS B	sment (220 d (21764)/0 sment (220 d (21764)/0 sment (220 ASED ON E	05) General F 05) General F 05)	und (1 und (1 SESSM	0000) 0000) ENT	\$40 \$24 \$40 \$24 \$40	0,130.87 4,129.93 0,130.87 4,129.93 0,130.87	Aug'18	\$0.00 \$0.00 \$0.00 \$0.00
20 20 21 21 22 22 PROJEC	General Fur Federal Fur General Fur General Fur General Fur Federal Fur T PERFORMA or Oct':	d State d SARA d State d SARA d SARA d State d SARA	Medica Fundin Medica Fundin Medica Fundin	g/Title I Assess aid Special Fun- g/Title I Assess aid Special Fun- g/Title I Assess 12 MONTHS B	sment (220 d (21764)/0 sment (220 d (21764)/0 sment (220 ASED ON E	05) General F 05) General F 05)	und (1 und (1 SESSM	0000) 0000) ENT	\$40 \$24 \$40 \$24 \$40	0,130.87 4,129.93 0,130.87 4,129.93 0,130.87	Aug'18	\$0.00 \$0.00 \$0.00 \$0.00

IT ACTIVITY											
Project Name	Vermont Aut	Vermont Automated Data Reporting (Longitudinal Data System)									
Agency	Education	Education Department Education Report Date 10/10/18									
Description	DOE in June, order to satis providers the	awarded a \$4.95 Million States 2012. The Longitudinal Data Sy ofy federal and state data report e ability to track student progre ectiveness, and to generally use	stem (LDS) is needed t ting requirements as w ss over time, evaluate	o facilitate the collection vell as to provide education teacher performance, evo	of data in on service aluate						
Project Start Date	6/27/2013	Scheduled Completion Date	6/30/2019	Current Project Phase	Execution						

- □ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)									
Fiscal Year	Implementation Costs		g Source for entation Costs	Operating Costs	Funding Source for Operating Costs				
Costs as of FY18 End	\$3,379,887.46			\$0.00					
FY19	\$2,156,763.00	State %:9.00	Non-SOV %:91.00	\$0.00	State %:0.00	Non-SOV %:0.00			
FY20	\$0.00	State %:0.00	Non-SOV %:0.00	\$630,036.29	State %:19.00	Non-SOV %:81.00			
FY21	\$0.00	State %:0.00	Non-SOV %:0.00	\$645,787.20	State %:18.00	Non-SOV %:82.00			
FY22	\$0.00	State %:0.00	Non-SOV %:0.00	\$661,931.88	State %:17.00	Non-SOV %:83.00			
FY23	\$0.00	State %:0.00	Non-SOV %:0.00	\$678,480.18	State %:17.00	Non-SOV %:83.00			
Remaining Costs	\$0.00			\$0.00					
Total	\$5,536,650.46		+	\$2,616,235.55	= See Total Lifecycle Below				
Solution Lifecycle in	Years	5 Lifecycle Co	sts (total of all costs	\$8,152,886.01					

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
18	Federal Fund	22005	\$3,075,697.59	\$0.00
18	General Fund	10000	\$304,189.87	\$0.00
19	Federal Fund	22005	\$1,962,654.33	\$0.00
19	General Fund	10000	\$194,108.67	\$0.00

FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
20	Federal Fund	22005	\$0.00	\$516,629.76
20	General Fund	10000	\$0.00	\$113,406.53
21	Federal Fund	22005	\$0.00	\$536,003.38
21	General Fund	10000	\$0.00	\$109,783.82
22	Federal Fund	22005	\$0.00	\$549,403.46
22	General Fund	10000	\$0.00	\$112,528.42
23	Federal Fund	22005	\$0.00	\$563,138.55
23	General Fund	10000	\$0.00	\$115,341.63

PROJECT PERFORMANCE TREND - PAST 12 MONTHS BASED ON EPMO ASSESSMENT

Indicator	Oct'16	Nov'16	Dec'16	Jan'17	Feb'17	Mar'17	Apr'17	May'17	Jun'17	Jul'17	Aug'17	Sep'17
Scope												
Schedule												
Budget												

IT ACT															
Project	t Name	Ve	Vermont Pre-K Data Reporting Project												
Agency	Education			Depai	tment	Integ	Integrated Support for Learning				Report Date				
Descri	ption	Ex	Expand the K-12 VT Statewide Longitudinal System to incorporate early childhood data and reporting.												
Project	t Start Da	te 7/	I 7/12/2018 I		cheduled ompletion Date		12/31/2018		Cu		urrent Project Phase		Execution		
BUSIN	ESS VALU	E TO BE	ACHIEVE	D											
□ Cost Savings : Over the lifecycle of the new solution, the total costs will be less than the current solution.															
Cust	☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.														
 ■ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.) □ Compliance: The new solution meets a previously unmet State or Federal compliance requirement. 															
NEW I	T SOLUTIO	ON COST	S (WITH	5 YEARS	FY19-23 D	ETAILED)									
Fiscal Year		Im	Implementation Costs			_	Source for tation Costs		Operating F Costs		Funding Source for Operating Costs				
Costs as of FY18 End		nd	\$400,000.00					\$0.00							
FY19			\$2,458,888.00		State %:9.00 Non-SOV %:91			\$0.00			Non-SOV %:0.00				
FY20 FY21			\$0.00 \$0.00		tate %:0.00 tate %:0.00		Non-SOV %:0.00		\$178,600.00 \$257,200.00	_	State %:19.00 State %19.00		Non-SOV %:81.00 Non-SOV %:81.00		
FY22			\$0.00			ate %:0.00 Non-SOV %:0.0			· ' '		te %:19.00 Non-SOV %:81				
FY23			\$0.00		State %:0.00 Non-SOV %:0.0				\$357,200.00 State %:						
Remaining Costs			\$0.00					\$357,200.00							
Total			\$2,858,888.00		+			\$1	L,607,400.00)	= See Total Lifecycle Below				
Solutio	n Lifecycl	e in Yea	rs	5	Lifecycle	otal of all	costs over lifecycle) \$4,466,288.00								
FUNDI	NG SOUR	CE DETA	IL FOR IN	/IPLEMEI	NTATION C	OSTS (PF	ROJECT FU	NDING)							
FY		unding Source			Description (VISION Fund Code)			Amount Received			Future Amount Anticipated				
18		Federal Fund General Fund			22005				\$364,000.00 \$36,000.00			\$0.00 \$0.00			
18 19	Federal Fund			10000 22005				\$36,000.00			\$2,237,588.00				
19	General Fund			10000							\$221,300.00				
FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)															
FY	Funding Source			Des	Description (VISION Fund Code)				Amount Received			Future Amount Anticipated			
20	Federal Fund		2200	22005				\$0.00			, , , , , , , , , , , , , , , , , , , ,				
20	General Fund				10000				\$0.00			\$33,934.00			
21	Federal Fund			-	22005				\$0.00			\$289 332.00			
21	General Fund Federal Fund				10000				\$0.00 \$0.00			\$67,868.00			
22 22	General Fund				22005 10000				\$0.00			\$289,332.00 \$67,868.00			
23	Federal Fund				22005				\$0.00			\$67,868.00			
23	General Fund				10000				\$0.00			\$67,868.00			
24					22005				\$0.00			\$289,332.00			
24 General Fund			und	10000				\$0.00			\$67,868.00				
PROJE	CT PERFO	RMAN <u>C</u>	E TREND	– PAST 1	2 MONTH	S BASED	ON EPMO	ASSESSI	MENT						
Indicat	or	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18		
Scope															
Schedu															
Budget															

Agency of Human Services (AHS)



Agency of Human Services (AHS)

IT ACTIVITY											
Project Name	Division of Vocation	Division of Vocational Rehab (DVR)/Division for the Blind and Visually Impaired (DBVI) Case Management System									
FY19 Legislative Fund	9 Legislative Funding Request \$0.0										
Agency	Human Services	Department	Disabilities, Aging an	d Independent Living	Report Date	10/30/2018					
Description	multiple systems th CMS will satisfy the requirements for a	Development and implementation of a comprehensive and integrated case management system that replaces multiple systems that are on limited functionality platforms and have no inter-connectivity capabilities. This new CMS will satisfy the needs of both managers and front-line staff and assure DVR and DBVI meet all Federal requirements for a modern platform case management system and reporting mandates. System will have expansion capabilities to incorporate data and reporting needs for future programs.									
Key Project Deliverables	supports essential s	The key deliverable is a hosted case management solution that maintains all federal reporting requirements, supports essential state-specific business practices, workflows, management reporting, replaces paper case files, and aligns with Agency of Human Services goal for a "One Case Management System".									
Project Start Date	10/20/2014			Scheduled Completion	Date 12/3	31/2018					
Independent Review	Report Available on	EPMO Website?			Yes						
PROJECT STATUS											
Exploration Initiating Planning Execution Closing											
PROCUREMENT STATUS											
Pre-RFP	ho $ ho$ R	FP	Vendor Selection	Contract Negotiation	Contra	ct Signed					
Procured Solution/	Procured Solution/Software Name: AWARE										

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

Implementation Vendor Name:

There have been no major changes to the project since last year other than the project progress from the Execution Phase to Closing Phase. Closing of the Project was extended to enable the completion of the Post Go-Live Deliverables. These are deliverables that were moved to be after Implementation (September2017) to enable extended time for discovery, design, development, implementation and testing. There were no major impacts to the usability of the VT Aware. No adjustments were made to Scope and Cost, Schedule was adjusted.

Alliance Enterprises, Inc.

Work has begun to retire Legacy Systems and Servers.

February 2018 Contract Amendment #2 was done to record:

- Change from the Advanced Reporting Toolset of Tableau VIS to Microsoft (MS) Power BI, which is the reporting platform utilized by the State, and the associated Power BI Template Library, and Training and Consultation deliverables.
- Change to the Vendor's Maintenance and Support Agreement with VT to include the DVR/DBVI VT Aware Xtend Extensions and Customized Interfaces. This was to assure clarity of coverage for these items.
- Change to include a section detailing the procurement process for Optional Services from the Vendor.
- New Attachment C and Attachment E, and new invoicing address.

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
 - 1. Solutions contractually obligated compliance to Federal Reporting standards, which have expanded significantly under WIOA (Workforce Innovation and Opportunity Act), negates the need for additional Staff to collect and report required Federal Reporting information. The data element fields can be completed by Users as part of Client Services and reported via common reports available to all States that use the product.

- 2. Operation/maintenance support for current legacy systems requires an extensive amount of DVR staff labor hours. This modern, secure, hosted solution will enable a decrease in DVR staff labor hours for operation/maintenance, which will enable them to perform other job responsibilities that are currently only accomplished via overtime efforts.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
 - 1. Decreased manual case management, Increased time spent with customer, more comprehensive data collection.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
 - 1. Legacy system replacement with capacity to meet Federal reporting requirements, and is a secure, modern system on Microsoft Government Azure Cloud. Implemented in 35 VR Agencies and no Agency has stopped utilizing this Solution.
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.
 - Bring system into Federal Reporting/HIPAA Compliance. Maintain compliance with all Federal (e.g.; Rehabilitation Services Administration (RSA), US Department of Health and Human Services; Administration for Community Living (ACL)) reporting requirements.

PROJECT APPROACH (How the Project Work is/will be Organized)

DAIL currently has a qualified Project Manager managing all phases of this project. The Project Manager is following the Project Management Body of Knowledge known as PMBOK, and EPMO processes and procedures.

The first of these phases includes solution data conversion mapping and creating a solution data conversion. This phase will plan for data conversion and finalize a data conversion plan. The second of these phases will be the actual solution implementation with extensive interface testing, functionality testing, and statewide implementation.

The Contractor in conjunction with the State created the implementation strategies plan, documenting the project approach. Strategies include; training, statewide deployment (go-live checklist) and post implementation system administration with end user support. The implementation plan is customized to meet the needs of the State and requires significant State Staff involvement.

The State was/is actively engaged in implementation strategies. Resources were identified for testing, training, cutover, and system administration.

MAJOR PROJECT MILESTONES		
Milestone	Target Date	Current Status
Phase 1: Project Planning		
Milestone: Project Planning Complete	8/31/2016	Complete
Milestone: Documentation	3/31/2016	Complete
Phase 2: Installation, Adaptation and Design		
Milestone: Installation	3/31/2016	Complete
Milestone: Validation and Adaptation	6/30/2016	Complete
Milestone: Interface and Interface Customization Design	10/31/2016	Complete
Phase 3: Data Conversion Planning		
Milestone 3: Data Conversion Planning	6/30/2016	Complete
Milestone 3: Data Conversion Mapping	5/31/2016	Complete
Phase 4: Solution Implementation		
Milestone: Data Migration Ready for Pilot	3/31/2017	Complete
Milestone: Interface and Interface Customizations Development	1/31/2017	Complete
Milestone: Solution UAT Complete	8/31/2017	Completed
Milestone: Solution (DVR & DBVI VR) Go-Live	9/30/2017	Complete
Phase 5: State Solution Project Closeout / Warranty Phase	12/31/2018	In Progress
PROJECT IMPLEMENTATION COSTS		

PROJECT INIPLEMENTATION COSTS					
Expense	Total Cost				
Project Planning	\$20,156.00				
Licenses/Implementation Managed Services	\$588,150.00				
Installation, Adaptation and Design	\$192,819.00				

Data Conversion Planning	\$52,728.00			
Solution Implementation	\$349,937.00			
Project Closeout			\$0.00	
Training			\$80,904.00	
Other State Labor Hours (Technical / Subject Ma	atter Experts)		\$4,198,752.00	
Other Professional Services (Business Analysis)			\$43,430.00	
Project Contingency Fund			\$613,000.00	
DII Project Management Oversight & Enterprise		\$50,494.00		
Estimated Total Project Implementation Costs			\$6,190,370.00	
ANNUAL OPERATING COSTS				
Estimated Annual Operating Costs of New Solu	ution		\$620,918.60	
Expense	New Solution Cost	Current Solution Cost	Difference	
DVR/DBVI Operations Staff	\$243,648.00 \$243,648.00			
Maintenance and Operations; Vendor	\$0.00			
VT Awara is now the Current Solution and as no	ront systems			

VT Aware is now the Current Solution and as predicted Staff Costs remain same between prior and current systems. Estimated Annual Operating Costs of the New Solution does not begin until Year 2 of the Solution Lifecycle. As the Managed Services and Update, Maintenance and Support (UMS) fees increase each year for the 5 years recorded in the Contract, an average value of the combined 5 years of Managed Services, UMS and State Staff Labor is presented.

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)									
Fiscal Year	Implementation Costs	Funding Source for Implementation Costs		Operating Costs	Funding Source for Operating Costs				
Costs As of FY18 End	\$6,190,370.00								
FY19	\$0.00	State %:0.00	Non-SOV %:0.00	\$602,099.00	State %:21.00	Non-SOV %:79.00			
FY20	\$0.00	State %:0.00	Non-SOV %:0.00	\$620,022.00	State %:21.00	Non-SOV %:79.00			
FY21	\$0.00	State %:0.00	Non-SOV %:0.00	\$638,841.00	State %:21.00	Non-SOV %:79.00			
FY22	\$0.00	State %:0.00	Non-SOV %:0.00	\$658,601.00	State %:21.00	Non-SOV %:79.00			
FY23	\$0.00	State %:0.00	Non-SOV %:0.00	\$0.00	State %:0.00	Non-SOV %:0.00			
Remaining Costs	\$0.00								
Total	\$6,190,370.00	+		\$3,104,593.00	= See Total Lifecycle Below				
Solution Lifecycle in	Years	5 Lifecycle	Lifecycle Costs (total of all costs over lifecycle)			\$9,294,963.00			

FUNDIN	FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)										
FY Funding Source		Description (VISION Fund Code)	Amount Received	Future Amount Anticipated							
16	General Fund	43500 State of VT General Fund	\$632,399.00	\$0.00							
16	Federal Fund	\$1,714.25	\$0.00								
16	16 Federal Fund 43020 DBVI to be Allocated		\$280.75	\$0.00							
16	Federal Fund	State Labor Costs**	\$2,099,376.00	\$0.00							
17	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for Blind & Visually Impaired (DBVI) (22005)	\$764,781.50	\$0.00							
17	Federal Fund	State Labor Costs**	\$2,099,376.00	\$0.00							
18	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for Blind & Visually Impaired (DBVI) (22005)	\$592,442.50	\$0.00							
TOTAL = \$6,190,370.00 \$0.00											
FUNDIN	NG SOURCE DETAIL	FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)									

FUNDIN	FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)								
FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated					
18	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for Blind & Visually Impaired (DBVI) (22005)	\$341,382.00	\$0.00					

18	Federal Fund	State Labor Costs**	\$243,648.00	\$0.00
19	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for	\$0.00	\$358,451.00
		Blind & Visually Impaired (DBVI) (22005)		
19	Federal Fund	State Labor Costs**	\$0.00	\$243,648.00
20	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for	\$0.00	\$376,374.00
		Blind & Visually Impaired (DBVI) (22005)		
20	Federal Fund	State Labor Costs**	\$0.00	\$243,648.00
21	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for	\$0.00	\$395,193.00
		Blind & Visually Impaired (DBVI) (22005)		
21	Federal Fund	State Labor Costs**	\$0.00	\$243,648.00
22	Federal Fund	Division of Vocational Rehabilitation (DVR) / Division for	\$0.00	\$414,953.00
		Blind & Visually Impaired (DBVI) (22005)		
22	Federal Fund	State Labor Costs**	\$0.00	\$243,648.00
		TOTAL =	\$585,030.00	\$2,519,563.00

NOTES:

TABLE A: STATE LABOR COSTS MATRIX

Funding Source	Description
43010	Commissioner's Office - To be allocated
43020	Director and staff-To be allocated
43290	Regional Manager-To be allocated
43500	General Fund
43650	Blind Section 110
43700	Employee Assistance

PROJECT PERFORMANCE TREND PROJECT PERFORMANCE TREND

Past 12 Mont	:hs Basec	l on EPMO'	'S Assessment
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1 dot 12 Months Buock on El Mo 5 Assessment												
Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope												
Schedule												
Budget												

Explanation(s) for Yellow/Red Months

OTHER COMMENTS

Lifecycle Information section informational note:

- "Solution Lifecycle in Years" is for the years that the Solution is in Operation. For this Solution and Reporting it is 5 years.
- "Estimated Lifecycle Costs" is for the overall costs for Implementation and Operating Costs for the Solution. This
 Project's Project Schedule is set at 2 years for Implementation and then transitioning to 5 years for Operating at time
 of Reporting.

^{*} THE DEPARTMENT OF DISABILITIES, AGING AND INDEPENDENT LIVING (DAIL) DOES NOT TRACK STAFF LABOR COSTS FOR PROJECT IMPLEMENTATION AND OPERATING/MAINTENANCE. THEREFORE, STAFF COSTS THAT ARE INCLUDED ARE ESTIMATED AMOUNTS ONLY.

^{**} STAFF FUNDING SOURCE AND DESCRIPTION FOR STAFF LABOR PROJECT COSTS ARE LISTED IN A COMBINED LIST. THE STATE POSITION OF STAFF DETERMINES THEIR FUNDING SOURCE. WITH THE LARGE AND DIVERSE NUMBER OF STAFF INVOLVED IN THE PROJECT, PROVIDING A GRANULAR LIST FOR EACH STAFF FUNDING SOURCE WOULD BE DIFFICULT AND LABOR INTENSIVE. A SUMMARIZED MATRIX FOR STATE LABOR COSTS FOR FUNDING AND DESCRIPTION IS LISTED BELOW.

IT ACTIVITY									
Project Name	Integrated Eligibility & Er	Integrated Eligibility & Enrollment Program							
FY20 Legislative Fu	nding Request	\$13,187,152.89 (Fee	deral Fund	s)/\$4,520,669.3	32 (State Funds)	= \$18,349,044.13			
Agency	Human Services	Department	Health Ac	cess	Report Date	11/1/2018			
Description	The Integrated Eligibility & Enrollment (IE&E) Program is a series of projects that come together to ensure efficient service delivery that lowers administrative costs, streamlines processes, and ensures the cost of system maintenance is sustainable over time.								
Key Project Deliverables	Major deliverables completed through IE&E Program in SFY18: • Engaged 18F (Agile Procurement Support) • Asset Verification System Implementation (AVS Project) • F&F Modules # 1 & 2 Prototypes								
Project Start Date	10/1/2013 Scheduled Completion Date 06/31/2021								
Independent Review Report Available on EPMO Website? Yes									

PROJECT STATUS

Exploration	Initiating	Planning		Execution	>	Closing	
	ESD BRM		•	HCAU	•	AVS	
	SNAP/3Squares		•	CPPH1	•	OPM	
	ESD BRM		•	BI			
	TANF/ReachUp		•	ECM			

PROCUREMENT STATUS

4	Pre-RFP	> 1	RFP	Vendor Selection	\geq	Contract Negotiation		Contract Signed
			•	ECM			•	NAVA (CPPH1)
							•	PWW (HCAU)
							•	18F (IE&E)

Procured Solution/Software Name:

DDI & IV&V & Staff Aug

Implementation Vendor Name:

PWW (HCAU); NAVA (CPHH1); CSG (IV&V); WEX Health; Staff Aug (SSG; Cognosante; Speridan)

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

- Progressed modular product roadmap and published to GitHub IE&E roadmap
- EE Modules 1-5 are active
- Established Rapid Agile Procurement process to support IE&E's procurement pace and frequency

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- **☒ Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

PROJECT APPROACH (How the Project Work is/will be Organized)

Projects will be managed in a centralized and coordinated fashion to progress the enhancement and/or establishment of components that when taken individually or in combination, deliver functional modules to the organization. The benefits of this approach are that it demonstrates success early and often; ensures greater cost control; increases visibility to challenges as/if they arise; and accomodates changing federal and state priorities that may derail traditional monolithic projects.

MAJOR PROJECT MILESTONES

WAJOK TROJECT WILESTONES		
Milestone	Target Date	Current Status
IV&V Contract Start	May-16	Complete
Business Rules Management (BRM) Project	Dec-16	Complete
Premium Processing Project (Phase 1– MCA/QHP)	Jul-17	Complete
Oracle Policy Modeler (OPM) Project	Nov-17	Complete
Asset Verification System (AVS) Project	Dec-17	Complete

NAVA Procurement (CPPH1)		Jul-18	Complete
18F Procurement		Sep-18	Complete
Portland Web Works Procurement (HCAU)	Complete		
E&E Module 3 – Enterprise Content Management	Active		
E&E Module 5 – ESD BRM SNAP/3Squares	Active		
E&E Module 1 – HC Paper Application	Active		
E&E Module 2 – Customer Portal Phase 1 (CPPH1)/Data Hu	b for Verification	Mar-19 Apr-19	Active
E&E Module 4 – Business Intelligence		Jul-19	Active
E&E Module 6 – ESD BRM TANF/Reach Up		Jul-19	Future
E&E Module 7 – Customer Portal Phase 2/Single Streamlin	ed Application	Sep-19	Future
E&E Module 8 – Notices	Is Is a second	Jan-20	Future
E&E Modules 9 - 12 TBD		SFY19-20	Future
PROJECT IMPLEMENTATION COSTS			
Expense (Project Name, Ve	ndor Name. Contract #)		Total Cost
Staff Aug: Strategic Solutions Group, LLC-#30585, Speridian #31106		nosante Consulting, LLC-	
	idation (IV/8)/) CCC Covernme	ant Calutions Inc	\$7,000,000.00
AHS: Consultant Services: Independent Verification and Val #31424	idation (IV&V) - CSG Governme	ent Solutions, inc	\$1,975,000.00
DVHA: Contractor Services: Portal Phase 1 (NAVA) - IE Phas		A-#36910	\$1,323,110.00
ADS: Contractor Services: Security Services - NuHarbor-304			\$1,010,000.00
ADS: Contractor Services: Hosting / DDI Infrastructure servi	ces (IaaS) - Optum 33901		\$1,714,286.00
ADS: Consultant Services: Asset Management House of Bri	ck Technologies, LLC-#32787		\$157,500.00
DVHA: Consultant Services for Change Management			\$500,000.00
DVHA: Consultant Services: Government Procurement - Ge	18F-#35003	\$2,400,000.00	
DVHA: Consultant Services: Health Care Paper Appl. Portla	nd Webworks, inc#36446		\$150,000.00
DVHA: Consultant Services: Business Intelligence (Archetype	oe) – 28363		\$779,000.00
DVHA Optum Change Requests – 33901	\$2,600,000.00		
DVHA: Oracle – 18928	\$320,254.00		
ADS: C2 in EBCP	\$2,000,000.00		
Multiple Contracts with Vendor(s) To Be Determined (TBD) Independent Review (IE)			
Enterprise Master Person Index (eMPI)-Data management	User Interface		
eMPI-Professional Services: Data management User Interf	ace		
eMPI-Hardware Server Environments			
Security Services			
Systems Integrator/ PMO - Delivery Partner			
Enterprise Content Management			_
Portal Phase 2 Single Streamline Online Application			\$6,601,800.00
Financial Module			
AHS State Staff			\$2,248,877.81
ADS State Staff			\$3,336,611.20
DDI Operating Costs			\$794,239.56
SFY 2021 Modules			\$18,350,000
Estimated Project Implementation Costs (Partial Identified	d Costs)		\$53,260,678
ANNUAL OPERATING COSTS			
Estimated Annual Operating Costs of New Solution	Now Calasta, C. I	Command Calculate Co.	D:#f
Expense	New Solution Cost	Current Solution Cost	Difference
This solution will replace the VHC Operational IT report.			
The operational costs as modules are completed will increase this report. For the full current costs, please			
refer to the VHC Operations report			
Portal Phase 1	\$160,000.00	\$0.00	New Functionality
Business Intelligence	\$668,160.00	\$1,922,858.00	(\$1,254,698.00 savings)
ECM	\$1,766,151.00	\$2,686,080.00	(\$1,254,698.00 savings)
Asset Verification: Current Vendor Nesco (in operations)	\$1,766,131.00	\$2,686,080.00	New Functionality
Asset verification, current vehicul Nesco (in operations)	7133,300.00	00.00	ive vv i unctionality
	Total Savings or Increase – S	avings total of:	(\$1,817,227.00)

NEW IT	SOLUTION COST	S (WIT	H 5 YE/	ARS F	Y18-22 D	ETAILED)								
F	iscal Year	Imp	lemen Costs		1		g Source f entation C		-	erating osts	Funding Source for Operating Co			ng Costs
Costs as	of FY18 End	\$12	9,001,	625.3	6				\$6	5,694.52				
FY19			6,561,			%:20.4	Non-SC	V %:79.6		5,900.00	State %	:25.00	Non-SOV %:7	75.00
FY20			8,349,0			%:24.6	_	V %:75.4		1,711.00	State %		Non-SOV %:7	
FY21		\$1	8,350,	0.00	0 State	%:24.6	Non-SC	OV %:75.4		3,211.00	State %	:25.00	Non-SOV %:7	75.00
FY22				\$0.0	0 State	%:26.9	Non-SC	V %:73.1	L	\$0.00	State %	:0.00	Non-SOV %:0	0.00
FY23				\$0.0	0 State	%:26.9	Non-SC	V %: 73. 1	L	\$0.00	State %	:0.00	Non-SOV %:0	0.00
Remaini	ng Costs			\$0.0	0					\$0.00				
Total		\$18	2,262,	303.9	3		+		\$5,84	6,516.52		= Se	e Total Lifecy	cle Below
Solution	Lifecycle in Yea	ırs			7 Li	fecycle C	osts (tota	of all co	sts over li	fecycle)			\$199,4	56,746.85
	G SOURCE DETA		IMPLE	MENT						, ,			. ,	•
FY	Funding			_			N Fund Co		Amou	ınt Receiv	ed	Future	Amount Anti	cipated
14-18	Federal Fund					ds (2200!		,		\$116,101,				•
14-18	IDT Fund			Ca	pital Fund	d (21500)				\$12,900,				
19	Federal Fund			Fe	deral Fun	ds (2200!	5)						\$13,1	87,152.89
19	IDT Fund			Ca	pital Fund	d (21500)							\$3,3	74,480.52
20	Federal Fund					ds (2200!								28,375.41
20	IDT Fund					d (21500)								20,669.32
21	Federal Fund					ds (2200!			_			\$13,829,095.33		
21	IDT Fund			Ca	pital Fund	d (21500)				4400.004				20,904.05
FUNDIN	C COLUBEE DET	UL FOR	ODED.	TING	COCTC /			OTAL =		\$129,001,	625.36		\$53,2	60,678.14
	G SOURCE DETA			_						nt Dansiy	a al	Fredring	A A	to a to al
FY 18	Funding Federal Fund	Source		Description (VISION Fund Code) Federal Funds (22005)			Amou	nt Receive	270.89	ruture i	Amount Anti	працец		
18	General Fund				te Funds	•))				123.63			
19	Federal Fund			_		ds (22005	5)			710,	123.03		\$1	46,925.00
19	General Fund			_	te Funds		- /							48,975.00
20	Federal Fund			_		ds (22005	5)							93,783.25
20	General Fund			Sta	te Funds	(10000)							\$6	97,927.75
21	Federal Fund			Fed	deral Fun	ds (22005	5)						\$2,0	94,908.25
21	General Fund			Sta	te Funds	(10000)							\$6	98,302.75
							TC	TAL =		\$65,6	94.52		\$5,7	80,822.00
PROJECT	T PERFORMANC	E TREN	D PRO	IECT F	PERFORM	IANCE TR	END							
Past 12	Months Based o	n EPM	O'S Ass	essm	ent									
Indicato	r	Oct'1	7 No	v'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope														
Schedul	e													
Budget														
	tion(s) for Yello	w/Red	Month	s										
What	When								Reasor)				
Scope	Oct 17-Sept		Contin	nuous	lv evolvin	a produci	t roadman	to achie		oals and ol	biectives.			
Budget	Oct 17-Sept				,	•					<u> </u>			
				_			MS & FNS review and approval process. state requires constant monitoring of each module's progress to ensure							
Schedule	completion													

IT ACTIVITY										
Project Name Medicaid Management Information System (MMIS) Care Management										
FY20 Legislative	Funding Request	\$1,863,000.00 (Fed	eral Funds)/\$621,000.00	(State Funds) =	\$2,484,000.00					
Agency	Human Services	Department	Health Access	Report Date	11/02/18					
Description	The project objectives are to acquire, design and implement a Care Management Solution for the Agency of Human Services to support individual and population-based approaches to health management and the care management activities of the Vermont Chronic Care Initiative (VCCI). Care management activities include identifying and coordinating a variety of health and social services, such as managing chronic health conditions, mental health and substance abuse services, and supports for pregnant women, children, and families. A comprehensive system is needed to manage information from multiple sources and ensure integrated, consumer-focused care is provided to individuals and families efficiently. The State of Vermont is managing the project and developing the solution to conform with CMS certification requirements. The information provided in this document is based on the current contractual agreement for Care Management.									
Key Project Deliverables										
Project Start Da	te 12/23/2013	•	Scheduled Comp	oletion Date 6	/30/2019					
Independent Re	eview Report Available on E	PMO Website?		Ye	es					
PROJECT STATU	IS									
Explora	Exploration Initiating Planning Execution Closing									
PROCUREMENT STATUS										
Pre-I	Pre-RFP RFP Vendor Contract Signed Negotiation Contract Signed									
	on/Software Name:	eQSuite®								
	n Vendor Name:	eQ Health Solution	s, Inc.							
KEY PROJECT CI	KEY PROJECT CHANGES FROM LAST YEAR'S REPORT									

*Go-Live; last software release went into production 4/4/18

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
 - By evaluating the quality of care and cost-effectiveness of health services rendered across programs and the Agency, health care costs are lowered by minimizing redundancies and reducing utilization and unnecessary expenses.

☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.

- Support and promote business process improvement efforts to improve the effectiveness and streamlining of various activities and interventions.
- Perform population analyses to help identify consumers who are eligible for and most likely to benefit from specific services.
- Increase access to integrated information so that staff can work with members to identify appropriate services and connect them with those resources.
- Leverage population approaches to identify, conduct outreach, and serve populations and individual members who will benefit most from some form of care management intervention(s).
- Provide capabilities and reporting for enhanced oversight of direct services as well as program operations.
- Support key care management processes, including case identification, predictive modeling and risk stratification, care management interventions (wellness, health risk management, case management, care coordination and disease management), and advanced analytics and reporting.
- Collect, organize and analyze information in a safe and secure manner, optimizing workflows, and facilitating and strengthening the State's decision-making ability on health services.
- Enable care managers, providers, and other involved partners to coordinate care and collaborate with each other and with members for improved health, safety and self-sufficiency.
- Capture and track care managers' activities as they work with members, such as conducting assessments, developing and implementing care plans, coordinating appointments with various care providers, and tracking members' progress toward achieving their goals.

☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

- Human errors are reduced with single point entry for care management clinical information, algorithms for population sizing (eligibility).
- ☑ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.
 - The Solution will comply with Centers for Medicare and Medicaid (CMS) Conditions and Standards and CMS' Medicaid Information Technology Architecture (MITA) 3.0. The new solution will also comply with selected criteria from the MECT version 2.3 MMIS Checklists.

PROJECT APPROACH (How the Project Work is/will be Organized)

The Agency of Human Services (AHS) has established an IT Portfolio Management Office (PMO) consistent with best practice for a portfolio of programs/projects of this size and scope and is led by a Deputy Director who reports directly to the AHS Secretary. The PMO consists of resources that perform within the following types of functional categories while ensuring compliance with statewide project management and architectural standards established by AHS and the Agency of Digital Services (ADS): program/project governance, direction and management; business and organizational strategy and execution; common services (e.g. finance, interactions with federal partners and education/outreach).

The MMIS Care Management Project Team includes members of the PMO, such as Certified Project Management Professionals (PMP), to identify and manage scope and schedule; Business Analyst professionals that elicit and document functional and

technical requirements inclusive of federal business and information architecture frameworks; and professionals who specialize in vendor and contract management, and CMS certification. Related methodologies and approaches toward similar projects have led these professionals and their Team members in the development and use of industry standard project deliverables, deployed throughout the Project phases. With several projects within the MMIS Program, the position of Program Manager was also created to interact with and oversee Project Management activities and engage in portfolio planning for all MMIS projects.

Due to an expiring contract, the system was initially implemented with the minimal mandatory requirements of Vermont Chronic Care Initiative (VCCI), which provides case management and care coordination for Medicaid members at greatest risk for health complications and associated high health care costs. The care management system is capable of being extended to other AHS programs that provide care management for the Medicaid population. On-going operating costs for the new solution are specific to the implementation with VCCI.

MAJOR PROJECT MILESTONES								
Milestone	Target Date	Current Status						
Business Case and Initial Cost Analysis	8/30/2013	Completed						

MMIS Charter Approved	8/27/2013	Completed
RFP Posted (posted twice)	2/24/2014	Completed
Independent Review	4/1/2015	Completed
Contract Negotiation Process thru CMS Review and Approval	3/23/2015	Completed
Signed contract	6/1/2015	Completed
Project Kick-Off	6/17/2015	Completed
VCCI- Release 1.01 UAT	12/24/2015	Completed
VCCI- Release 1.01 Implementation	12/28/2015	Completed
VCCI-Release 1Final UAT	9/26/2016	Completed
VCCI-Release 1Final Implementation	10/31/2016	Completed
Release 2.00 UAT	5/26/2017	Completed
Release 2.00 Implementation	6/21/2017	Completed
Release 3.00 Implementation	4/4/2018	Completed
Go-Live	4/4/2018	Completed
Solution Certification	3/2019	Future
Project Closeout	6/2019	Future

PROJECT IMPLEMENTATION COSTS

Expense	Total Cost
DDI Vendor eQHealth (Contract 28739)	\$10,632,089.19
Staff Augmentation Allocation (Contracts: Speridian 30583, SSG 30585, Cognosante 31106)	\$5,130,425.74
State Staff & Misc. Program Costs	\$2,005,517.43
IV&V Allocation (CSG) (Contract 28461)	\$4,198,529.00
Estimated Total Project Implementation Costs	\$21,966,561.36

ANNUAL OPERATING COSTS

Estimated Annual Operating Costs of New Solution			
Expense	New Solution	Current Solution	Difference
Annual Maintenance eQHealth – future years	\$2,484,000.00	\$1,320,324.00	\$1,163,676.00
	Total Savings or Increas	e	\$1,163,676.00

Comments on Operating costs:

- The annual M&O cost in SFY18 and SFY19 are \$2,714,665.00
- The annual M&O cost are decreasing for SFY20, SFY21, and SFY22 to \$2,484,000 .00
- This will be an annual savings of \$230,665.00 in SFY20, 21 and 22 as compared to SFY 2018 & 2019.
- The previous contract for Care Management Services (less functionality than current vendor) was \$1,320,324.00

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)

Fiscal Year	Implementation Costs	Fur	Funding Source for Implementation Costs		Operating Costs	Funding Source for Operating Costs	
Costs as of FY18 End	\$17,294,583.81				\$3,902,481.60		
FY19	\$4,671,977.55	Stat	te %:10.00	Non-SOV %:90.00	\$2,714,665.00	State %:48.98	Non-SOV %:51.02
FY20	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$2,484,000.00	State %:25.00	Non-SOV %:75.00
FY21	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$2,484,000.00	State %:25.00	Non-SOV %:75.00
FY22	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$2,484,000.00	State %:25.00	Non-SOV %:75.00
FY23	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$0.00	State %:0.00	Non-SOV %:0.00
Remaining Costs	\$0.00				\$0.00		
Total	\$21,966,561.36				\$14,069,146.60	= See T	otal Lifecycle Below
Solution Lifecycle in Years		7	7 Lifecycle Costs (total of all costs over lifecycle)		\$36.035.707.96		

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
16-18	Federal Fund	Federal Fund (22005)	\$15,565,125.43	\$0.00
16-18	General Fund	State's General Fund (10000)	\$1,729,458.38	\$0.00
19	Federal Fund	Federal Fund (22005)		\$4,204,779.78
19	General Fund	State's General Fund (10000)	\$0.00	\$467,197.77
		TOTAL =	\$17,294,583.81	\$4,671,977.50

FUNDIN	NG SOURCE DE	TAIL FOR	R OPERA	TING COS	STS (MA	INTENAN	ICE & OP	ERATION	IS)				
FY	Funding	Source		Description	on (VISIO	N Fund Co	ode)	Amou	nt Receive	ed	Future Amo	ount Antic	ipated
16-18	Federal Fund		Fe	Federal Fund (22005)					\$1,991,1	.52.99			\$0.00
16-18	General Fund		Sta	State's General Fund (10000)					\$1,911,3	28.61	\$0.		
19	Federal Fund		Fe	deral Fun	d (22005))				\$0.00		\$1,385	,096.43
19 General Fund State's General Fund (10000) \$0.00 \$1,329,568.57													
20 Federal Fund Federal Fund (22005) \$0.00 \$1,863,000.00													
20 General Fund State's General Fund (10000) \$0.00 \$621,000.00													
21 Federal Fund Federal Fund (22005) \$0.00 \$1,863,000.00													
21	General Fund		Sta	State's General Fund (10000) \$0.00							\$621,000.0		
22	Federal Fund		Fe	deral Fun	d (22005))				\$0.00		\$1,863	3,000.00
22	General Fund		Sta	ate's Gene	eral Fund	(10000)				\$0.00		\$621	L,000.00
						TC	OTAL =		\$3,902,4	81.60		\$10,166	,665.00
PROJEC	T PERFORMAI	NCE TREN	ID PROJE	CT PERF	ORMAN	CE TREN	D						
Past 12	Months Base	d on EPM	O'S Asse	essment									
Indicate	or	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope													
Schedu	Schedule												
Budget	Budget Substitution of the												
Explana	Explanation(s) for Yellow/Red Months												
•	• •	/hon						Passon					

What	When	Reason
Scope	Mid- year 2018	The scope for the final project software release was established and agreed upon with a formal change request (CR073) in November 2017. Software was developed and promoted iteratively into Production over the following months, with the final Go-Live in April. For the next three months, the vendor and State worked to establish the scope of work to achieve system acceptance; agreement was attained in July 2018. Work is underway to achieve the milestone before the end of the calendar year 2018.
Schedule	All year	The project has been challenged to stay on schedule for most of its duration; in many cases, this has been due to a lack of quality and timely delivery of project documentation and deliverables. The original contract contemplated a two-year DDI period, but the timeline has proven to be much longer. The vendor has routinely been unable to assign appropriate and adequate resources to complete tasks, as previously reported, especially related to sub-contracted resources whose contract expired without an adequate staffing plan for replacement. Since midyear, the project teams have been managing a schedule to conclude all outstanding work and reach system acceptance by the end of the calendar year.
Budget	All year	The Agency has made significant improvements to project financial tracking and reporting, including consolidation of financial information in one department, tracking of project actual costs for vendors, and all project resource costs. The implementation of an automated tool for project forecasting, along with consistent and uniform project codes will further facilitate ongoing project tracking and reporting improvement.

OTHER COMMENTS

No Comments

IT ACT	IVITY																	
	t Name	М	edicaid M	anageme	ent Informa	ation Syste	em (MMIS) - Coor	rdination of	Benefits	(COB)							
Agency			ıman Serv		Departme	•	•		Ith Access	Report	• •	11	./2/2018					
Descri	-	Then The foot foot im	e Coordir sure Med is project cus on ma r measuri proveme	nation of licaid is t will be t anual act ng impro nts to the	Benefits under control identify ivities, pail vements.	init works of last reso the proce n points/v The findi / activities	ort, throug sses comp waste and ngs of this s / system	riders, gh coor prising releva projects. This	beneficiarie dination of case trackin nt perform ct will inform tool will no	es, and come benefiting within ance mender a busing the change	other insurar s and collect n this busine easures to es ness case fo e the on-goin operating c	nce comp tions pracess unit w stablish a or possible ng operat	anies to ctices. ith a baseline e ting costs					
Project	t Start Da	ite 1/	3/2018		Scheduled	l Complet	ion Date	6/3	0/2020	Curren	t Project Ph	ase Ex	ecution					
BUSIN	ESS VALU	E TO BE	ACHIEVE	D														
☑ Cost	: Savings:	Over the	lifecvcle of	the new	solution. th	e total cos	sts will be le	ess thar	n the current	solution								
	_		-								ervices							
		-	provement: The new solution will provide a new or improved customer service or services.															
				solution will reduce risk to the State (e.g., replace outdated technology that is unstable rt, improve security of State data, etc.)														
			·															
			new solution meets a previously unmet State or Federal compliance requirement. COSTS (WITH 5 YEARS FY19-23 DETAILED)															
NEW I	T SOLUTION																	
Fis	scal Year	Ir	nplemen			nding Sou												
		-	Costs		Imp	lementat	ion Costs		Costs		Costs							
	s of FY18 E	End		,761.52	61 1 0/ 4/	2 22 21	601464.0	0.00	\$606,033		to %:41 00 Non SOV %:50 00							
FY19	FY19 FY20		\$981,4 \$1,746,4		State %:10		n-SOV %:9		\$806,117		te %:41.00 Non-SOV %:59.00 te %:41.00 Non-SOV %:59.00							
FY21			\$1,740	\$0.00	State %:10		Non-SOV %:90.00 \$1,612,234.23 Non-SOV %:0.00 \$0.00				te %:41.00	ł	v %:59.00 V %:0.00					
FY22				\$0.00	State %:0.		n-SOV %:0				te %:0.00	1	V %:0.00					
FY23				\$0.00	State %:0.		n-SOV %:0				te %:0.00	1	V %:0.00					
Remain	ing Costs			\$0.00	State %:0.	.00 No	n-SOV %:0	.00	\$0	.00 Sta	te %:0.00	Non-SO	V %:0.00					
Total			\$3,142	,561.64		+			\$3,024,385	.13	= See T	otal Lifecy	cle Below					
Solutio	n Lifecycle	in Years			3 Life	cycle Cost	s (total of a	all costs	over lifecy	ile)		\$6,1	66,946.77					
FUNDI	NG SOUR	CE DETA	IL FOR IN	IPLEMEN	ITATION C	OSTS (PR	OJECT FU	NDING	i)									
FY	Fu	nding So	urce	Desc	ription (V	ISION Fur	nd Code)	An	nount Rece	ived	Future Am	nount An	ticipated					
18	Federal F				ral Fund (2					285.37			\$0.00					
18	General			_	's General	•	000)		\$41,	476.15			\$0.00					
19	Federal F			-	ral Fund (2	•				\$0.00			33,260.05					
19	General			_	's General	•	000)			\$0.00			98,140.01					
20	Federal F				ral Fund (2		000)			\$0.00			71,760.05					
20			II FOR O		's General			DEDA	CIONC)——	\$0.00		\$17	74,640.01					
					G COSTS (_	<u> </u>		E		Mala I					
FY	Federal F	nding So	urce		ription (V		nd Code)	An	nount Rece		Future Am	iount An	•					
18 18	General				ral Fund (2 's General		000)			453.02			\$0.00 \$0.00					
19	Federal F		, ,,,,,,									\$0.00 \$475,466.86						
19	General				•	•	000)			\$0.00			30,650.25					
20	Federal F		7000				Federal Fund (22005) \$0.00					50,933.72						
20	General			_	's General	-	000)			\$0.00			51,300.49					
			F TREND-		2 MONTH			ASSES	SMFNT	73.00	\$001,500.15							
Indicat		Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'1		Jun'1	8 Jul'18	Aug'18	Sept'18					
Scope	.01	00017	1407 17	DCC 17	Juli 10	100 10	IVIUI 10	Aþi 1	iviay 18	Juni	Julio	Jul 18 Aug 18 Sept 16						
Schedu	ıle																	
55.1646																		

IT ACTI	VITV													
Project		Medicaid M	lanagem	ent Inform	ation Syste	em (MMIS) - Provid	ler Manage	ement M	odule				
Agency		Human Serv		Departm	•			th Access		rt Date	1:	1/2/2018		
Descrip		The Provide (MMIS) Pro Services (CN enroll Medi https://legi The Provide maintain th automated	er Manager Manager MS). The caid Provented Pro	ement Mod is part of the PMM projectiders. The intermont.gov/ ement Mod nation. It al	ule (PMM) ne overall I ct is also a new bill tha bill/status ule from D so support	MMIS Road high priori at has beer /2018/S.28 XC allows p s the State	t under the last two depth to the last two depth to the last two depth two d	ne Medicaio presented t tive initiativ ced is S.282 ill was signe to register ont Provide	d Manage o the Cer e aimed t , ed into lav themselv r Manage	ment Inforr iters for Me o reduce th w by the Gov es through a iment organ	nation Sys dicare and e timefran vernor on a web port	tem I Medicaid ne to 5/1/2018. al and		
Project	Start Date	11/1/2017		Schedule	ed Comple	tion Date	12/3	1/2019	Curre	ent Project F	Phase E	xecution		
BUSINE	SS VALUE TO E	BE ACHIEVED												
☑ Cust☐ Riskand,☑ Com	t Savings: Over tomer Service I Reduction: The for difficult to: npliance: The r	mprovement: ne new solution support, impro new solution m	The newn will reduve securite eets a pro	solution wi uce risk to tl cy of State d eviously unr	ll provide a ne State (e lata, etc.) net State c	new or im .g., replace	outdate	ustomer se d technolog	rvice or s y that is u	ervices.				
NEW IT	SOLUTION CO	STS (WITH 5 Y	EARS FY1	9-23 DETAI	LED)									
Fis	scal Year	Implementa Costs	ntion F	unding Sou	rce for Imp Costs	olementati	on Op	erating Cos	ts Fun	ding Source	for Opera	ting Costs		
Costs as	s of FY18 End	\$154,07	79.77					\$0.	00					
FY19		\$2,042,13	30.94 St	ate %:10.0	0 Non-	SOV %:90.	00	\$376,316.	63 Stat	e %:50.00 Non-SOV %:50.0				
FY20		\$1,134,30		ate %:10.0		SOV %:90.		\$751,340.		e %:25.00 Non-SOV %:75.0				
FY21				ate %:0.00		SOV %:0.0		\$375,023.		e %:25.00	+	V %:75.00		
FY22				ate %:0.00		SOV %:0.0	_	\$0.		e %:0.00		V %:0.00		
FY23				ate %:0.00	Non-	SOV %:0.0	0	\$0.		e %:0.00	Non-SO	V %:0.00		
	ing Costs	·	0.00					\$0.						
Total		\$3,330,51			+			1,502,680.		= See T		cle Below		
	n Lifecycle in Y		2					ver lifecycle	2)		\$4,8	33,196.43		
FUNDIN	NG SOURCE DE	TAIL FOR IMPL	EMENTA	TION COSTS	(PROJECT	FUNDING								
FY		ng Source	De	scription (\			An	nount Rece		Future A	mount An			
FY18		ral Fund			und (2200				3,671.79			\$0.00		
FY18 FY19		ral Fund ral Fund	- S	tate's Gene	ral Fund (1 Fund (2200		1	\$15	\$0.00		ć1 O	\$0.00 37,917.85		
FY19 FY19		ral Fund ral Fund		tate's Gene	•	•	+		\$0.00			04,213.09		
FY20		ral Fund			und (2200	•			\$0.00			20,874.45		
FY20		ral Fund	5	tate's Gene					\$0.00			13,430.49		
	NG SOURCE DE						IONS)							
FY		ng Source		scription (\				nount Rece	ived	Future A	mount An	ticipated		
FY19		ral Fund			und (2200				\$0.00	,		.88,158.32		
FY19		ral Fund	9	tate's Gene					\$0.00	\$188,158.32				
FY20		ral Fund			und (2200	•			\$0.00	\$563,505.29				
FY20		ral Fund	9	tate's Gene	•		1		\$0.00					
FY21		ral Fund			und (2200	•	1		\$0.00					
FY21		ral Fund		tate's Gene	· ·	<u> </u>			\$0.00	00 \$93,755.94				
PROJEC	T PERFORMAN													
Indicate	or Oct	'17 Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	.8 Jul'18 Aug'18 Sep'18				
Scope Schedu	le													

IT ACT	IVITY																			
Project	t Name		Me	dicaid M	anagem	ent Inforn	nation S	Syste	m (MMIS)) - Ele	ectro	nic Visit Ve	erifica	tion	(EVVS)					
Agency	y		AH:	S		Depart	ment		DVHA					Rep	ort Date	11/2	/2018			
Descri		,	wit	h Vermo	nt's Me	ronic visit dicaid Ma	verific	ent l	n system (Informationsy 1, 2019	on Sy	-		he Fe	dera	l mandat	e and into	egrates			
Project	t Start Da			4/2018		Schedu	ıled		6/30/20						rent ject Phas	e Planr	ning			
BUSIN	ESS VALU	Е ТО В	BE A	CHIEVE)															
□ Cos	t Savings:	Over	the	e lifecycle	e of the	new solut	tion, th	e to	tal costs w	vill be	e less	than the	curre	nt so	olution.					
□ Cus	tomer Ser	vice II	mp	rovemen	it : The	new solut	ion wil	l pro	vide a nev	w or	impr	oved cust	omer	serv	ice or sei	vices.				
	Reduction		-					•			•									
	d/or difficu									еріа	ce ou	ituateu te	CHHOI	ogy	tiiat is ui	istable				
	•		•			•		-	•	al aa					-1					
	npliance:					<u> </u>			tate or Fe	aera	ı com	ipilance re	equire	emei	π.					
NEW I	T SOLUTIO																			
Fis	scal Year		lmp	olementa	ation		nding S				0	perating		Funding Source for Operating						
Costs	c of EV10 E	nd		Costs	21.00	imp	ement	latio	n Costs			Costs	10	Costs						
FY19	s of FY18 E	na		\$35,23 \$678,5		State %:10	.00	Non	-SOV %:90	.00		\$0.0 \$91,976.9		tate %:50 00 Non-SOV %:50 0						
FY20				\$200,8		State %:10			-SOV %:90		:	\$221,484.9	_	tate %:50.00 Non-SOV %:50.0 tate %:25.00 Non-SOV %:75.0						
FY21						State %:0.0			-SOV %:0.0			\$129,508.0		tate %:25.00 Non-SOV %:75.0						
FY22				!	\$0.00	State %:0.0	00	Non	-SOV %:0.0	00		\$0.0	00 St	tate %:0.00 Non-SOV %:75.0						
FY23				;	\$0.00	State %:0.0	00	Non	-SOV %:0.0	00		\$0.0	00 St	tate '	%:0.00	Non-SO\	/ %:0.00			
Remain	ning Costs			:	\$0.00	State %:0.0	00	Non	-SOV %:0.0	00		\$0.0	00 St	tate 9	%:0.00	Non-SO\	/ %:0.00			
Total				\$914,6	23.95			+				\$422,969.8	37		= See Te	otal Lifecy	cle Below			
Solutio	on Lifecycl	e in Y	ear	s	2	Lifecy lifecy		sts (t	otal of all	cost	s ove	er				\$1,3	57,593.82			
FUNDI	NG SOUR	CE DE	TAI	L FOR IIV	IPLEME	NTATION	COSTS	(PR	OJECT FU	NDIN	1G)									
FY	Fui	nding	Sou	ırce	Des	cription (VISION	l Fun	d Code)	А	lmou	ınt Receiv	ed	Fu	ıture Am	ount Anti	cipated			
FY18	Federal				_	ral Fund	•	•				\$31,70					\$0.00			
FY18	General					e's Genera		•	000)			\$3,52					\$0.00			
FY19	Federal				_	ral Fund	•						0.00				0,662.92			
FY19	General					e's Genera		•	000)				0.00				7,851.44			
FY20	Federal General					ral Fund (e's Genera	•	<u> </u>	2001				0.00				0,790.73 0,087.86			
FY20			TAI	LEOROI						NDED	ATIO		0.00			ŞZ	0,087.80			
	NG SOUR									_		int Receiv	rod	F.	ituro Are	Oline Ame	cinated			
FY19	Federal I	nding Fund	30 0	arce		cription (iu code)	А	AINOU		ea 0.00	FL	iture AM	ount Anti	cipated 5,988.47			
FY19	General					e's Genera	•	<u> </u>	200)				0.00				5,988.47			
FY20	Federal					ral Fund		•					0.00				6,113.70			
FY20	General				_	e's Genera			000)				0.00							
FY21	Federal					ral Fund		•	1				0.00							
FY21	General					e's Genera	•	•	000)				0.00							
PROJ <u>E</u>	CT PERFO	RMAN	ICE	TREND -	- PAST 1	.2 MONTI	HS BAS	ED C	ON EPMO	ASSE	ESSM	IENT								
Indicat		Oct'1	_	Nov'17	Dec'17		_		Mar'18		r'18	May'18	Jun'	un'18 Jul'18 Aug'18 Sept'18						
Scope														10 Jul 10 Aug 10 Sept 10						
Schedu	ıle																			

IT ACTIVITY													
Project Name	Medicaid Management Information System (MMIS) – Pharmacy Benefit Management (PBM)												
Agency	Human Services	Department	Health Access	Report Date	10/24/2018								
Description	Vermont's pharma pharmacy claims,	e is responsible for all facets of thace acy benefit including managing thac call center operations, utilization diclinical support, rebate manage	ne State's pharma management ar	acy benefit programs, ac nd drug utilization reviev	djudication of								
Project Start Date	Current Project												
BUSINESS VALUE TO	DE ACHIEVED												

BUSINESS VALUE TO BE ACHIEVED

FY19-FY22

Indicator

Scope Schedule Budget General Fund

Oct'17

Nov'17

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☐ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- **☑ Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

State's General Fund (10000)

Feb'18

Mar'18

Apr'18

Jan'18

PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT

Dec'17

☑ Compliand	e: The nev	w solution meet	s a pr	eviously unmet St	tate or Federal co	mplianc	e requiremen	t.		
NEW IT SOL	UTION CO	STS (WITH 5 Y	EARS	FY19-23 DETAI	LED)					
Fiscal Y	ear	Implementat Costs	ion		Source for tation Costs	O	perating Costs	Fı	_	ce for Operating osts
Costs as of FY	'18 End	\$2,018,77	5.76			\$10	,439,939.04			
FY19		\$(0.00	State %:0.00	\$4,282,973	\$4	,282,973.00	Sta	te %:24.90	Non-SOV %:75.10
FY20		\$(0.00	State %:0.00	\$4,518,471	\$4	,518,471.00	Sta	te %:24.90	Non-SOV %:75.10
FY21		\$(0.00	State %:0.00	\$4,654,025.13	\$4	,654,025.13	Sta	te %:24.90	Non-SOV %:75.10
FY22		\$(0.00	State %:0.00	\$4,793,645.88	\$4	,793,645.88	State %:24.90		Non-SOV %:75.10
FY23		\$(0.00	State %:0.00	Non-SOV %:0.0	0	\$0.00	State %:0.00		Non-SOV %:0.00
Remaining Co	osts	\$(0.00	State %:0.00	Non-SOV %:0.0	0	\$0.00	Sta	te %:0.00	Non-SOV %:0.00
Total		\$2,018,77	5.76		\$28	3,689,054.05		= See Te	otal Lifecycle Below	
Solution Life	cycle in Y	'ears		7 Lifecycle C lifecycle)	osts (total of all	costs c	over			\$30,707,829.81
FUNDING SO	DURCE DE	TAIL FOR IMP	LEME	NTATION COST	S (PROJECT FUN	DING)				
FY	Fundi	ng Source	D	escription (VISIOI	N Fund Code)	Amo	ount Received		Future An	nount Anticipated
FY14-FY18	General F	und	State	e's General Fund ((10000)		\$201,877	.58		\$0.00
FY14-FY18	Federal Fu	und	MM	IS IAPD – Federal	Fund (22005)		\$1,816,898	.18		\$0.00
FUNDING SO	URCE DETA	AIL FOR OPERAT	ING C	COSTS (MAINTEN	ANCE & OPERATION	ONS)				
FY	Fund	ing Source	D	escription (VISIOI	N Fund Code)	Amo	ount Received		Future An	nount Anticipated
FY14-FY16	Federal I	und	Federal Fund (22005)				\$2,712,987	.21		\$0.00
FY14-FY16	General	Fund	State	State's General Fund (10000)			\$2,658,079			\$0.00
FY16-FY18	Federal I	und	Fede	eral Fund (22005)			\$3,808,343			\$0.00
FY16-FY18	General	Fund	State	e's General Fund ((10000)		\$1,260,529	.50		\$0.00
FY19-FY22	Federal I			eral Fund (22005)			.00 \$13,710,916.90			

\$0.00

Jun'18

Jul'18

May'18

\$4,538,198.11

Sept'18

Aug'18

IT ACTI	VITY													
Project	Name	Op	erational	Readines	s Star	ndard	dization De	evelopmer	nt (ORS	D)				
Agency		Hu	man Servi	ces	Depa	artm	ent		H	ealth Access	Repo	rt Date		11/2/2018
Descrip	tion	Ve Hu the Mo mi Th	rmont (Staman Servi HSEP by ost import tigated Sta	ate) with to ces Enterp using, amo antly, thou ate securit was to stal	echno orise P ong ot ugh: th y risk	logy (latfoi her a nese (issue:	developme rm (HSEP). ctivities, te enhanceme s and enha	ent services The Agence echnology vents directly nced VHC	s to enha y of Hea work at y addre business	ect (ORSD) is ance and ren alth and Hum the application ssed CMS mi s needs for on are included	nediate of an Serve on and parties tigation negoing,	defects on t ices (AHS) so platform lev compliance improved cu	he Healt ought to el on the require ustomer	h and stabilize HSEP. ments, service.
Project	Start Date	4/2	27/2016		Sche	dule	d Complet	ion Date	6,	/30/2018	Curre	nt Project P	hase	Closing
BUSINE	SS VALUE	TO BE AC	HIEVED											
□ Risk and, □ Com	Reductior /or difficul pliance: T	n: The ne t to suppo The new s	provement: The new solution will provide a new or improved customer service or services. new solution will reduce risk to the State (e.g., replace outdated technology that is unstable port, improve security of State data, etc.) v solution meets a previously unmet State or Federal compliance requirement. S (WITH 5 YEARS FY19-23 DETAILED)											
NEW IT	SOLUTION	N COSTS (COSTS (WITH 5 YEARS FY19-23 DETAILED) Funding Source for Operating Funding Source for Operating											
	Fiscal Yea	r	Implementation Costs Funding Source for Implementation Costs Costs Costs											
Costs a	s of FY18 E	nd	\$11,857,629.47 \$0.00											
FY19				•	0.00		te %:0.00	Non-SO				tate %:0.00	_	OV %:0.00
FY20					0.00		te %:0.00	Non-SO				tate %:0.00	-	SOV %:0.00
FY21 FY22					0.00		te %:0.00 te %:0.00	Non-SO				tate %:0.00 tate %:0.00	-	SOV %:0.00 SOV %:0.00
FY23					0.00		te %:0.00	Non-SO				tate %:0.00	-	OV %:0.00
	ing Costs				0.00		te %:0.00	Non-SO		-		tate %:0.00		OV %:0.00
Total	<u> </u>		\$	11,857,62				+			0.00			cycle Below
Solutio	n Lifecycle	in Years				2	Lifecycle lifecycle)	-	al of all	costs over			\$11	,857,629.47
FUNDIN	IG SOURC	E DETAIL	FOR IMPL	EMENTAT	ION C	osts	(PROJECT	FUNDING)						
FY		ınding So	urce				ISION Fund	d Code)	An	nount Receiv		Future A	mount A	nticipated
16-18	Federal F			Federa			•	500 \		\$10,624,5				\$0.00
16-18	IDT Fund		Special Fund Capital Bill (21500) \$1,233,093.00 \$0.0 ETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)									\$0.00		
FY *	Fu	inding So *	urce	Des	criptio	on (V	ISION Fund	code)	An	nount Receiv *	red	Future A	mount A *	nticipated
	T PFREOR	MANCET	REND - PA	AST 12 MC	NTHS	RΔS	ED ON EPI	MO ASSESS	MENT					
Indicate		Oct'17	Nov'17	Dec'17	Jan		Feb'18	Mar'18	Apr'18	3 May'18	Jun'18	3 Jul'18	Aug'18	Sept'18
Scope		50017	1404 17	DCC 17	Jan	10	10010	IVIUI 10	Abi 10	Ividy 10	Juli 10	3 301 10	Aug 10	Jept 18
Schedu	le													
Budget														

^{*}Note - No operational costs in this report as they are part of Vermont Health Connect

IT ACTIVITY					
Project Name	Health Information Ex	cchange (HIE) - Blueprint Clinical R	Registry		
Agency	Human Services	Department	Health Access	Report Date	11/2/2018
Description	outcomes, and enable together with communications support services within patient's health data in system, enter the data information Exchange Blueprint registry via a patients, especially the effectively manage the	t for Health is a state-wide initiative Vermonters to receive well-coordinate health teams in a multidisciplinate a patient's community. Physicians in the Blueprint central clinical registation their EHR, then transmit that date (HIE). Physicians without an HER synthesis with chronic conditions. Practitive health of their patient populations is comprehensive information system.	nated, seamless car ary approach to ass participating in the cry. Physicians with ta to the Blueprint stem enter their pa coviders to better to oners are able to do through collabora	e. Primary care providers weeks patients' needs and co e Blueprint for Health record an electronic health record registry through the Vermon stients' data directly into the rack the progress of all of the esign better interventions	vork ordinate rd a d (EHR) ont Health le heir and more
Project Start Date	9/3/2015	Scheduled Completion Date	12/31/2019	Current Project Phase	Execution

BUSINESS VALUE TO BE ACHIEVED

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)

- ☐ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

Fise	cal Year		Implement Costs	ation	Funding So	ource for Cost	mplementa s	ition	0	Operating Costs	Fundii	ng Source	for Operat	ing Costs	
Costs as	of FY18 E	ind	\$2,624,	855.38						911,158.2					
FY19				\$0.00	State %:0.0	1 00	Non-SOV %:	0.00	\$1,	,051,764.2	8 State 9	%:72.99	Non-SOV	%:27.01	
FY20				\$0.00	State %:0.0	1 00	Non-SOV %:	0.00	\$	526,154.1	4 State 9	%:82.68	Non-SOV	%:17.32	
FY21					State %:0.0		Non-SOV %:	0.00		\$0.0		%:0.00	Non-SOV	%:0.00	
FY22				\$0.00	State %:0.0	1 00	Non-SOV %:	0.00		\$0.0	0 State 9	%:0.00	Non-SOV	%:0.00	
FY23				\$0.00	State %:0.0	1 00	Non-SOV %:	0.00		\$0.0	0 State 9	%:0.00	Non-SOV	%:0.00	
Remaini	ng Costs			\$0.00						\$0.0	0				
Total			\$2,624,	855.38		+			\$2,	,489,076.6	7	= See T	le Below		
Solution	Lifecycle	in Years	5	!	5 Lifecyc	le Costs (total of all o	costs ov	ver li	ifecycle)			3,932.05		
FUNDING	G SOURC	E DETAII	FOR IMPL	EMENTAT	ION COSTS	(PROJEC	T FUNDING)							
FY	Fu	ınding S	ource		Description	ı (VISION	Fund Code		1	Amount R	eceived	Future A	Mount An	ticipated	
16-18	Federal	Fund		Federa	l Funds (22	005)				\$58	1,169.12			\$0.00	
16-18	Global (Commitr	nent Fund	Global	Commitme	nt Fund (20405)			\$77	7,806.37			\$0.00	
16-18	Special	Fund		Health	Informatio	n Techno	logy Fund (2	21916)		\$1,26	5,879.89		\$0.00		
FUNDIN	G SOURC	E DETAII	FOR OPER	ATING CO	STS (MAIN	ITENANC	& OPERAT	IONS)							
FY		ınding S			Description	ı (VISION	Fund Code		4	Amount R	eceived	Future A	mount An	ticipated	
16-18	Global	Commitr	ment Fund	Global	Commitme	nt Fund (20405)			\$29	7,857.63			\$0.00	
16-18	Federal	Fund		Federa	l Funds (22	005)				\$15	7,721.49			\$0.00	
16-18	Special	Fund					logy Fund (2	21916)		\$45	5,579.13			\$0.00	
19	Global	Commitr	ment Fund	Global	Commitme	nt Fund (20405)				\$0.00		\$17	1,885.12	
19	Genera	Fund		Federa	l Funds (22	005)					\$0.00		\$18	32,111.91	
19	Special						logy Fund (2	21916)			\$0.00			7,767.25	
20	Federal	Fund		_	l Funds (22						\$0.00		-	1,103.06	
20	Special	Fund		Health	Informatio	n Techno	logy Fund (2	1916)			\$0.00	0 \$435,051.0			
PROJECT	PERFOR	MANCE	TREND – PA	AST 12 M	ONTHS BAS	ED ON E	PMO ASSESS	SMENT							
Indicato	r	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'1	18	May'18	Jun'18	Jul'18	Aug'18	Sept'18	
Scope															
Schedule	e														
Budget															

IT ACTIVITY																	
Project Name	Не	alth Infor	mation E	xchange - I	Electronic	Health Re	ecords	Ince	ntive Pro	gram (I	EHRIP)						
Agency		man Serv		epartmen			Healt			Report	•	1	0/9/2018				
Description	Th In Re in ov re m	ne Electro formation einvestmo formation versight a -branded	onic Healing Technology ent Act (An technology and moning In 2018 ent focus	th Record blogy for Ed ARRA). The logy transi toring of e to the Pro	Incentive conomic a program tion. This xpenditur moting In	ind Clinica is design Act includes es for the teroperal	progra al Heal ed to s des the Medi bility P	am v th (H supp e rec caid	vas estab HITECH) A Port provi quiremen EHRIP. TI ram (PIP)	lished act of to ders do t that S he EHF to reflo	by the 2009 he America uring the pe States deve Incentive ect a new p ent access	Health n Recoveriod of I lop finar Program hase of I	ery & nealth ncial was EHR				
Project Start Date	e 10,	/1/2017	S	cheduled	Completi	on Date	9/30,	/202	20	Curren	t Project P	hase	ecution				
BUSINESS VALUE	TO BE	ACHIEVE	D														
☐ Cost Savings:	Over th	e lifecycl	e of the r	new solutio	on, the to	tal costs v	vill be	less	than the	curren	it solution.						
	vice Imp	rovemer	nt : The n	ew solutio	n will pro	vide a ne	w or ir	npro	oved custo	omer s	ervice or se	ervices.					
and/or difficul	t to sup	e new solution will reduce risk to the State (e.g., replace outdated technology that is unstable upport, improve security of State data, etc.) ew solution meets a previously unmet State or Federal compliance requirement.															
NEW IT SOLUTION	N COST	S (WITH S	5 YEARS	FY19-23 D	ETAILED)												
Fiscal Year	Imp	Costs Funding Source for Operating Funding Source for Operating Costs Costs										Operating					
Costs As of FY18 End		\$2,916,91	1.00						\$0.	00							
FY19		\$3,517,84	5.50 Sta	ate %:26.72	2 Non	-SOV %:73	3.28		\$0.	00 St	ate %:0.00	Non-SO	V %:0.00				
FY20		\$3,660,84		ate %:26.72		-SOV %:73			\$0.		ate %:0.00		V %:0.00				
FY21 FY22				ate %:0.00 ate %:0.00		-SOV %:0. -SOV %:0.			\$0. \$0.		ate %:0.00		V %:0.00 V %:0.00				
FY23		•		ate %:0.00		-SOV %:0.			\$0. \$0.		ate %:0.00		V %:0.00				
Remaining Costs			0.00	110 /010100	1.101	301 70.01			\$0.			i itali se	7,0,0,0				
Total	\$	10,095,60	2.00		+				\$0.		= See T	otal Lifec	ycle Below				
Solution Lifecycle	in Year	rs	3	Lifecycle	Costs (to	tal of all	costs (over	· lifecycle			\$10,0	095,602.00				
FUNDING SOURC	E DETA	IL FOR IIV	1PLEMEN	ITATION C	OSTS (PR	OJECT FU	NDING	G)									
FY Funding S			•	on (VISIOI	N Fund Co	de)	Α		unt Recei		Future Am	ount Ar	•				
FY18 Federal F			Fund (22	•	logy Fire	4 (2404C)		Ş	\$2,137,51				\$0.00				
FY18 Special Fu			Fund (22	ion Techno	nogy rund	n (51810)			\$779,39 \$	0.00		ĊΣΕ	\$0.00 77,877.18				
FY19 Special Fu				ion Techno	ology Fund	1 (21916)				0.00			39,968.32				
FY20 Federal F			Fund (22			. (=1510)				0.00			82,667.58				
FY20 Special Fu			•	ion Techno	ology Fund	d (21916)				0.00			78,177.92				
FUNDING SOURC	E DETA	IL FOR OI	PERATIN	G COSTS (I	MAINTEN	ANCE & C	DPERA	TIOI	NS)								
FY Funding S	Source		Descripti	on (VISIOI	N Fund Co	de)	А	moı	unt Recei	ved	Future Am	ount Ar	ticipated				
										0.00			\$0.00				
PROJECT PERFOR																	
	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr':	18	May'18	Jun'1	8 Jul'18	Aug'18	Sept'18				
Scope Schedule																	

IT ACTIVITY					
Project Name	Health Information Ex	change (HIE) - Vermont Informa	ation Technology	Leader (VITL) Developmer	nt
Agency	Human Services	Department	Health Access	Report Date	11/2/2018
Description	Leaders (VITL). The co	opment contract containing a suite ontract includes projects that imprand type of data connections from ssibility of VITL services and data be	ove the quality of healthcare provid	data being sent to VITL, init er organizations to VITL, and	iatives that
Project Start Date	1/1/2015	Scheduled Completion Date	12/31/2020	Current Project Phase	Execution

- ☑ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ **Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- **⊠ Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

-	Compliance: The new solution meets a previously unmet State or Federal compliance requirement.														
	-				9-23 DETAIL			•		•					
	iscal Year		Implement Costs	tation	Fui	nding Sou ementation			O	perating Costs	Fundii	ng Source	for Operat	ing Costs	
Costs as	s of FY18 E	ind	\$4,125,	835.20					\$3	,022,081.6	8				
FY19			\$1,787,	500.00	State %:12.	.76 Noi	1-SOV %:87	.24	\$2	,537,445.7	0 State	%:72.99	Non-SOV	%:27.01	
FY20			\$2,067,	00.00	State %:14.	.77 Noi	า-SOV %:85	.23	\$3	,074,891.0	0 State	%:82.68	Non-SOV	%:17.32	
FY21				\$0.00	State %:0.0	0 Noi	n-SOV %:0.	00	\$1	,537,456.0	0 State	%:82.68	Non-SOV	%:17.32	
FY22				\$0.00	State %:0.0	0 No	n-SOV %:0.	00		\$0.0	0 State	%:0.00	Non-SOV	%:0.00	
FY23				\$0.00	State %:0.0	0 Noi	1-SOV %:0.	00		\$0.0	0 State	%:0.00	Non-SOV	%:0.00	
Remain	ing Costs			\$0.00						\$0.0	0				
Total			\$7,980,	335.20		+			\$10	,171,874.3	8	= See T	otal Lifecyc	le Below	
Solution	n Lifecycle	in Years			5 Lifecyc	le Costs (t	otal of all o	osts o	ver l	lifecycle)			\$18,15	2,209.58	
FUNDIN	NG SOURC	E DETAIL	FOR IMPL	EMENTA1	ION COSTS	(PROJECT	FUNDING)							
FY	Fi	unding S	ource		Description	on (VISIOI	N Fund Cod	e)		Amount	Received				
15-18	1	Federal F	und	Feder	al Fund (22	005)				\$3,73	13,251.68				
15-18		Special F	und	Healt	h Informati	on Techno	logy Fund (21916)	\$42	12,583.52	83.52 \$0.0			
19	1	Federal F	und		al Fund (22						\$0.00				
19		Special F	und	Healt	h Informati	on Techno	logy Fund (21916)		\$0.00			8,085.00	
20		Federal F			al Fund (22				\$0.00					51,704.10	
20		Special F	und	Healt	h Informati	on Techno					\$0.00		\$30	5,295.90	
FUNDIN	NG SOURC	E DETAIL	FOR OPER	ATING CO	OSTS (MAIN	ITENANCE	& OPERAT	IONS)							
FY		ınding So			Description (VISION Fund Code)						Received	Future A	Amount An	ticipated	
18		Global Commitment Fund			l Commitm		(20405)				97,323.29			\$0.00	
18		ederal F			al Fund (22	•					30,562.34			\$0.00	
18		pecial F			h Informati		<u> </u>	21916)	\$1,19	94,196.05			\$0.00	
19			ment Fund		l Commitm		(20405)				\$0.00			7,260.03	
19		ederal F			al Fund (22						\$0.00			6,717.32	
19		pecial F			h Informatio		logy Fund (21916)		\$0.00			3,468.35	
20		ederal F			al Fund (22				,		\$0.00			2,414.22	
20		pecial F			h Informatio		logy Fund (21916)		\$0.00				
21		ederal F			al Fund (22	•	Joan Fund /	21016	١		\$0.00				
21		pecial F			h Informatio						\$0.00	JU \$1,2/1,24/.U			
					ONTHS BAS										
Indicato	or	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr':	18	May'18	Jun'18 Jul'18 Aug'18 Sept'18			Sept'18	
Scope															
Schedu	ie														

,	Name	Re	sults Orient	ed Mana	agement (R	OM) Rer	oorting Too	ol							
Agency			man Service		artment	, ₋	_		& Famil	y Services	Repo	ort Date	1	0/19/18	
Descript	tion	in		ited Ma st in ma	nagement (king improv	ements	in practice	e as par	rt of the	Vermont's		o create and uous Quality	run repo	rts easily	
Project :	Start Date	11,	/1/2013	Sch	eduled Com	pletion	Date 08	8/31/2	019		Curr	ent Project P	hase	xecution	
BUSINE	SS VALU	Е ТО В	E ACHIEVE)											
□ Cost	Savings: (Over th	e lifecycle of	the nev	w solution, 1	he total	costs will	be less	than th	e current s	olution.				
	_		rovement:												
		-				-		-							
☐ Risk Reduction : The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)															
 Compliance: The new solution meets a previously unmet State or Federal compliance requirement. 															
NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)															
NEWII	SOLUTIO	JN CO:													
Fis	cal Year		ImplementationFunding Source forOperatingFunding Source for OperatingCostsImplementation CostsCostsCosts												
C4	-f FV4.0 F				ımp	iement	ation Cos	STS				C	osts		
FY19	of FY18 E	na		476.00 013.33	State %:1	00.00	Non-SOV	. o⁄ ∙∩ ∩∩		163,500.00 \$94,414.00		e %:100.00	Non-SOV %:0.00		
FY20				506.67	State %:1	-	Non-SOV			\$99,134.00		= %:100.00 = %:100.00		V %:0.00	
FY21			730,	\$0.00	State %:0		Non-SOV		_	104,090.00	_	e %:100.00		V %:0.00	
FY22				\$0.00	State %:0		Non-SOV			109,295.00		e %:100.00		V %:0.00	
FY23				\$0.00	State %:0	.00	Non-SOV			114,761.00	_	e %:100.00		V %:0.00	
Remaini	ing Costs			\$0.00						\$0.00					
Total			\$416,	996.00		+	+		\$	685,194.00		= See To	otal Lifec	ycle Below	
Solutio	n Lifecycl	e in Ye	ears		7 Lifecy	cle Cost	ts (total o	of all co	osts ove	er lifecycle	e)		\$1,1	02,190.00	
FUNDIN	NG SOUR	CE DE1	TAIL FOR IN	1PLEM E	NTATION	COSTS ((PROJECT	FUND	DING)						
FY	State	Fundi	ng Source	De	scription (VISION	Fund Cod	de)	Amou	ınt Receiv	ed	Future Am	ount An	ticipated	
19	General	Fund		ACT	1, DCF 41	037 Q				(50.00		\$	61,013.33	
20	General	Fund		ACT	1, DCF 41	037 Q				(50.00		\$	30,506.67	
FUNDIN	NG SOUR	CE DE1	AIL FOR O	PERATI	NG COSTS	(MAINT	TENANCE	& OPE	ERATIO	NS)					
FY	State	Fund	ing Source								red	Future Am	ount An	ticipated	
19	Genera			AC	T 1, DCF 41	L037 Q		-			50.00		\$	94,414.00	
20	Genera	l Fund		AC	T 1, DCF 41	L037 Q					\$0.00 \$99,134.				
21	Genera	l Fund		AC	T 1, DCF 41	L037 Q					\$0.00 \$104,090.0				
22	Genera	l Fund		AC	T 1, DCF 41	L037 Q					\$0.00 \$109,295.00				
23	Genera	l Fund		AC	T 1, DCF 41	L037 Q					50.00		\$1	14,761.00	
PROJEC	T PERFO	RMAN	CE TREND -	- PAST	12 MONTI	IS BASE	D ON EPI	MO AS	SSESSIM	ENT					
Indicate	or	Oct'17											Sep'18		

Scope Schedule Budget

IT ACTIVITY													
Project Name	Vermont State Ho	spital Electronic Health Record (EH	R)										
Agency	Human Services	Department	Mental Health	Report Date	10/12/2018								
Description	web-based contract Vermont Psychiatr containing all their operable with Veri (VITL), 18 V.S.A. § 9	tal Health Department has contract ctor supported electronic healthcard cic Care Hospital. The system enable physical, behavioral, pharmacy, lab mont Health Information Exchange (9352, and be certified for meaning fachange data, and interpret that sha	e records (EHR) system of the hospital to had poratory and dietar (VHIE) through Veri all use. Interoperab	tem, called Thrive EHR, to se tive one integrated record fo y information. The Solution mont Information Technolo ility describes the extent to	r each patient must be inter- gy Leader which systems								
Project Start Date	2/17/2015 Scheduled Completion Date 7/13/2017 Current Project Phase Completed												

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

		oracion inc	ets a pre	viously aimi	ict state o	r Federal c	Ompila		- cquii cinc				
NEW IT SOLU	TION COST	S (WITH !	YEARS	FY19-23 D	ETAILED)								
Fiscal Ye	ear	Implemer Cost			nding Sou ementati			•	erating Costs	Fu	nding Sour C	ce for Ope Costs	erating
Costs as of FY1	8 End	\$958	,324.00					\$2	45,483.00				
FY19			\$0.00	State %:0.	.00 Nor	n-SOV %:0.	00	\$1	159,387.00	State	%:46.21	Non-SOV S	%:53.79
FY20			\$0.00	State %:0.	.00 Nor	n-SOV %:0.	00	\$1	159,387.00	State	ate %:46.13 Non-SOV %:53.87		
FY21			\$0.00	State %:0.	00 Nor	n-SOV %:0.	00		161,134.00	_	: %: TBD	Non-SOV S	%: TBD
FY22			\$0.00	State %:0.		n-SOV %:0.		_	162,880.00	_	: %: TBD	Non-SOV 9	
FY23			\$0.00	State %:0.	00 Nor	n-SOV %:0.	00	\$	81,440.00		%: TBD	Non-SOV 9	%: TBD
Remaining Cos	ts		\$0.00						\$0.00)			
Total		\$958	,324.00		+			\$9	67,711.00		= See T	otal Lifecy	le Below
Solution Life	ycle in Yea	rs		7 Lifecyo	le Costs (total of al	II costs	s ove	er lifecycl	e)	\$1,928,035		
FUNDING SO	URCE DETA	IL FOR IN	L FOR IMPLEMENTATION COSTS (PROJECT FUNDING)										
FY	Funding Sc	ource	e Description (VISION Fund Code)				Aı	mou	nt Receiv	red	Future An	nount Anti	icipated
17 Glob	al Commitn	nent Fund	2040	5 - Electro	nic Health	n Record			\$958,3	24.00			\$0.00
FUNDING SO	JRCE DETA	IL FOR O	PERATIN	G COSTS (I	MAINTEN	IANCE & C	PERA	OIT	NS)				
FY	Funding Sc	ource	Des	Description (VISION Fund Code)				Amount Received			Future An	nount Ant	icipated
17 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record			\$86,0	96.00		\$0.00	
18 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record			\$159,3	87.00			\$0.00
19 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record				\$0.00		\$159	9,387.00
20 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record				\$0.00		\$159	9,387.00
21 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record				\$0.00		\$16:	1,134.00
22 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record				\$0.00			2,880.00
23 Glob	al Commitn	nent Fund	2040)5 - Electro	nic Healt	h Record				\$0.00			
PROJECT PER	FORMANC	E TREND -	- PA <u>ST 1</u>	2 MONTH	S BASED (ON EPMO	ASSES	SSMI	ENT		, ,		
Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr':		May'18	Jun'18	Jun'18 Jul'18 Aug'18 Sept'		
Scope													
Schedule													
Budget													

IT ACTIVITY													
Project Name	Inmate Healthcare Se	rvices Project											
Agency	Human Services												
Description	with another vendor	to provide health se	ervices to inmates in	epartment ofCorrections in the State of Vermont. The alth record system for the	e new vendor will								
Project Start Date	Scheduled Completion Date 1/31/2018 Current Project Phase Completed												

BUSINESS VALUE TO BE ACHIEVED

- □ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

☑ Com	pliance:	Compliance: The new solution meets a previously unmet State or Federal compliance requirement.													
NEW I	T SOLUTI	ON COST	S (WITH 5	S YEARS F	Y19-23 I	DETAILED)								
F	iscal Yea	ır	Impleme Cos			_	Source for ation Costs		(Operating Costs	Fun	ding Sour C	ce for Op	erating	
Costs as	s of FY18	End	\$71	2,296.40					,	\$447,459.9	0				
FY19				\$0.00	State %	:0.00	Non-SOV %	5:0.00		\$97,779.3	5 State	%:100.00	Non-SO	V %:0.00	
FY20				\$0.00	State %	:0.00	Non-SOV %	5:0.00	,	\$100,643.9	0 State	%:100.00		V %:0.00	
FY21				\$0.00	State %	:0.00	Non-SOV %	5:0.00		\$0.0	0 State	%:0.00	Non-SO	V %:0.00	
FY22				\$0.00	State %	:0.00	Non-SOV %	5:0.00		\$0.0	0 State	%:0.00	Non-SO	V %:0.00	
FY23				\$0.00	State %	:0.00	Non-SOV %:0.00			\$0.0	0 State	%:0.00	Non-SO	V %:0.00	
Remain	ing Costs			\$0.00	\$0.00				\$0.0	0					
Total			\$71	2,296.40	+				•	\$645,883.1	5				
Solutio	n Lifecy	cle in Yea	rs		5 Li	fecycle C	osts (total	of all	cost	s over life	cycle)		\$1,35	8,179.55	
FUNDI	NG SOU	RCE DETA	IL FOR IN	1PLEMEN	TATION	COSTS (P	ROJECT FU	NDIN	G)						
FY	Fu	unding So	urce	De	scription	(VISION	Fund Code)		Amount Received	Fut	ture Amo	unt Antici	pated	
18		General F	und	50750	0 - Contr	§3rd Pty-P	hysical Heal	th		\$712,296.4	0			\$0.00	
FUNDIN	NG SOURC	CE DETAIL	FOR OPER	ATING CO	STS (MAI	NTENANC	E & OPERAT	IONS))						
FY	F	unding So	urce	D	escription	ı (VISION	Fund Code)			Amount Received	Fu	Future Amount Anticipated			
19	(General F	und	50750	0 - Contr	ዪ3rd Pty-P	hysical Heal	th		\$97,779.3	5			\$0.00	
20		General F	und	50750	0 - Contr	&3rd Pty-P	hysical Heal	th		\$0.0	0		\$10	00,643.90	
PROJECT PERFORMANCE TREND – PAS					MONT	IS BASED	ON EPMO	ASSE	SSM	IENT					
Indicat	IndicatorOct'17Nov'17Dec'					Feb'18	Mar'18	Apr	'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18	
Scope															
Schedu	ıle														
Budget															
buuget															

IT ACTI	VITY													
Project			vision for A ake Syste		ind Drug Ab	use Preve	ntion Progr	ams (AD/	AP) Substa	nce Use [Disorder Tre	atment Co	entralized	
Agency	,	Hu	man Servi	ces	Departm	ent		Healt	h	Report [Date	10	/19/2018	
Descrip	otion	Ver car int tre ind pre	rmonters; n be confu o appropr atment ra lividuals se egnant wo	VDH has sing, the iate treate in Vereek the lo	received fe Centralized tment when mont. The C evel of treat	edback the Intake System They are recentralized ment that Tug users, we	at for some stem would ready, whic I Intake Sysi best fits th will be prio	Vermont provide to in turn item Staff eir needs.	ers knowir the guidan s predicted would be t While the	ng how to ce and su d to increa rained or most at r	navigate th pport neede ase the enga ASAM triag isk populati ance Vermo	e treatme d to get V gement in e techniq ons, such	nt system fermonters nto ues to help as	
Project	Start Date	7/2	2/2018		Schedule	d Comple	tion Date	11/3	0/2019	Current	Project Pha	se Ini	tiating	
BUSIN	ESS VALUE	TO BE	ACHIEVEI	D										
□ Cost	: Savings: O	ver the I	ifecycle of	the new	solution, th	e total co	sts will be le	ess than t	he current	solution.				
	omer Servic	ce Improvement: The new solution will provide a new or improved customer service or services.												
□ Risk	Reduction:	: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable												
						•	0, -1,			,,				
and/or difficult to support, improve security of State data, etc.) Compliance: The new solution meets a previously unmet State or Federal compliance requirement.														
NEW I	T SOLUTIO	N COST	S (WITH 5	5 YEARS	FY19-23 D	ETAILED)		•	·					
									Operatir	ng F	unding Sou	rce for C	perating	
Fis	scal Year		Implementation Funding Source for Costs Implementation Cost						Costs		, ,	Costs		
Costs a	s of FY18 En	d		\$0.00						0.00				
FY19			\$503,6		State %:0.00	-	n-SOV %:10				te %:0.00	Non-SOV		
FY20 FY21			\$248,0		State %:0.00 State %:0.00		n-SOV %:10 n-SOV %:0.0		\$405,600 \$405,600		ite %:0.00		%:100.00 %:100.00	
FY22					State %:0.00		n-SOV %:0.0		\$405,600		te %:0.00	Non-SOV %:100.00 Non-SOV %:100.00		
FY23					State %:0.00		n-SOV %:0.		\$405,600		te %:0.00			
Remain	ning Costs			\$0.00					\$405,600	0.00				
Total			\$751,7	68.00		+			\$2,028,000	0.00	= See	Total Life	cycle Below	
Solutio	n Lifecycle ii	n Years			Lifecycl	e Costs (to	tal of all co	sts over	ifecycle)			\$2	,779,768.00	
FUNDI	NG SOURC					<u> </u>		NDING)						
FY		ding So			cription (V	ISION Fu	nd Code)	Amo	ount Rece		Future A		nticipated	
FY19		deral Fu		2200						\$0.00			03,684.56	
FY20		deral Fu		2200					2010)	\$0.00		\$ <i>2</i>	248,083.44	
	NG SOURC				<u> </u>				<u>'</u>					
FY20		<mark>ding So</mark> deral Fu			cription (V	ISION FUI	na Coae)	Amo	ount Rece	\$0.00	Future A		nticipated 105,600.00	
FY21		deral Fu								\$0.00			105,600.00	
FY22		deral Fu		2200								105,600.00		
FY23		deral Fu		2200						\$0.00			105,600.00	
FY24	Fe	deral Fu	nd	2200						\$0.00			105,600.00	
PROJE	CT PERFOR	MANCE	TREND -			S BASED	ON EPMO	ASSESSI	MENT					
Indicator Oct'17 Nov'17 Dec'17 Jan'18 Feb'18 N						Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18		
Scope														

IT ACTIVITY	IT ACTIVITY TO THE PROPERTY OF											
Project Name	Starlims Lab Info Syst	em (Deployment and Automatio	n)									
Agency	Human Services	Department	Health	Report Date	10/26/2018							
Description	time. VDH selected S and have been contii were many issues wi The costs below refle	odernize critical State health Laboratory technologies and increase lab productivity and turnaround ne. VDH selected Starlims (Laboratory Information Management System) in 2006 via an RFP process d have been continually implementing enhancements. Though the system was acquired in 2006, there are many issues with implementation. We do not have itemized costs from the period 2006 to 2016. The costs below reflect expenses incurred beginning in FY16 when a project manager was assigned and a smal PM methodology was applied.										
Project Start Date	11/22/2006	Scheduled Completion Date	9/30/2020	Current Project Phase	Execution							
BUSINESS VALUE TO	BE ACHIEVED											
☑ Cost Savings: Over	the lifecycle of the new s	solution, the total costs will be less	than the currer	nt solution.								
	mprovement : The new s	olution will provide a new or impro	oved customer s	service or services.								
☐ Risk Reduction : The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)												
☑ Compliance: The n	ew solution meets a prev	iously unmet State or Federal com	pliance require	ment.								

NEW IT SOLUTIO	NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)											
Fiscal Year	Implementation Costs			g Source for ntation Costs	Operating Costs	_	rce for Operating Costs					
Costs As of FY18 End	\$2,147,173.00				\$313,722.00							
FY19	\$1,001,636.00	Stat	te %:44.00	Non-SOV %:56.00	\$178,166.00	State %:70.00	Non-SOV %:30.00					
FY20	\$751,227.00	Stat	te %:44.00	Non-SOV %:56.00	\$178,166.00	State %:70.00	Non-SOV %:30.00					
FY21	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$178,166.00	State %:70.00	Non-SOV %:30.00					
FY22	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$178,166.00	State %:70.00	Non-SOV %:30.00					
FY23	\$0.00	Stat	te %:0.00	Non-SOV %:0.00	\$178,166.00	State %:70.00	Non-SOV %:30.00					
Remaining Costs	\$0.00				\$356,332.00							
Total	\$3,900,036.00	+			\$1,560,884.00	= See Total Lifecycle Belov						
Solution Lifecycle	e in Years	10	Lifecycle C	osts (total of all costs	\$5,460,920.00							

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
General Fund	10000	\$0.00	\$440,720.00
Federal Fund	22005	\$0.00	\$280,458.00
Global Commitment Fund	20405	\$0.00	\$280,458.00
General Fund	10000	\$0.00	\$330,539.00
Federal Fund	22005	\$0.00	\$210,344.00
Global Commitment Fund	20405	\$0.00	\$210,344.00
	Federal Fund Global Commitment Fund General Fund Federal Fund	General Fund 10000 Federal Fund 22005 Global Commitment Fund 20405 General Fund 10000 Federal Fund 22005	General Fund 10000 \$0.00 Federal Fund 22005 \$0.00 Global Commitment Fund 20405 \$0.00 General Fund 10000 \$0.00 Federal Fund 22005 \$0.00

FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)

FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
19-23 (annually)	General Fund	10000	\$0.00	\$124,716.00
19-23 (annually)	Federal Fund	22005	\$0.00	\$26,725.00
19-23 (annually)	Global Commitment Fund	20405	\$0.00	\$26,725.00

PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT

Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18
Scope												
Schedule												
Budget												

Agency of Natural Resources (ANR)



Agency of Natural Resources (ANR)

*No IT Activities over one million dollars to report this year

Agency of Transportation (AOT)



Agency of Transportation (AOT)

IT ACTIVITY CONTRACTOR									
Project Name	Construction Management S	ystem Replacement	FY19 Legislative F	FY19 Legislative Funding Request					
Agency	Transportation	Department	Transportation	Report Date	10/23/2018				
Description	Replacement of the Agency's 25 year old AASHTOWare client/server suite of products with a web based cloud sourced enterprise Construction Management System (CMS)								
Key Project Deliverables	Replacement system will inconstruction: Project Estima Material Lab Management, management functionality in document management.	ition, eContracting, Cons and Civil Rights. In addit	truction Managemerion, the system inc	ent, Materials Ma ludes business pr	anagement, rocess				
Project Start Date	1/12/2017 Scheduled Completion Date 12/31/2021								
Independent Review	w Report Available on EPMO	Website?		,	Yes				

PROJECT STATUS

Exploration		Initiating		Planning		Execution	Closing	
PROCUREMENT STATUS								
Pre-RFP	>	RFP	\rangle	Vendor Selection	\rangle	Contract Negotiation	Contract Signed	
Procured Solution/Software Name: iPD-Web and iCX-Web								
Implementation Vendor Name:			ExeVi	sion				

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

- Completed the project Procurement Process including the Independent Review
- Completed project Planning Phase
- Started the Execution Phase of the project

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ **Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

PROJECT APPROACH (How the Project Work is/will be Organized)

Iterative approach is being used. Work is broken down by Phase and then by Statements of Work (SOWs). Configuration/Development framework will be primarily vendor dependent. Plan calls for an eContracting pilot to satisfy eligibility for a Federal Accelerated Innovation Deployment (AID) Demonstration Grant request.

MAJOR PROJECT MILESTONES

Milestone	Target Date	Current Status
Exploration Phase	1/13/2017	Complete
Initiation Phase	7/19/2017	Complete
Procurement Phase	6/22/2018	Complete
Planning Phase	7/6/2018	Complete
Execution Phase	9/13/2021	In Progress
Phase I – Execution Initiation (Planning Artifacts jointly created with ExeVision)	8/31/18	Complete
Phase II – Estimation	1/8/19	In Progress
Phase III - eContracting	4/17/19	In Progress
Phase II & III Deploy	7/12/19	Due in Future

Phase IV - Construction	9/8/20	Due in Future
Phase V - Materials	4/1/20	Due in Future
Phase IV & V Deploy	10/13/20	Due in Future
Phase VI – Civil Rights	7/16/21	Due in Future
Phase VI Deploy	8/20/21	Due in Future
Phase VII – Final Review & Acceptance	9/13/21	Due in Future

PROJECT IMPLEMENTATION COSTS

Expense	Total Cost
FY18 Actual Costs	\$517,570.00
FY19-21 Direct Project Costs	\$3,668,570.00
FY19-21 VTrans Staff Costs	\$863,854.00
FY19-21 ADS Implementation Costs	\$237,786.00
FY19-21 Consulting Services	\$1,379,082.00
Estimated Total Project Implementation Costs	\$6,666,861.00

ANNUAL OPERATING COSTS

Estimated Annual Operating Costs of New Solution

Expense	New Solution Cost	Current Solution Cost	Difference
Software/Licenses	\$389,300.00	\$428,585.00	(\$39,285.00)
Hosting Costs	\$63,100.00	\$29,000.00	\$34,100.00
Software Escrow/Service Costs	\$1,295.00	\$12,825.00	(\$11,530.00)
State Labor to Operate & Maintain the Solution	\$474,050.00	\$737,700.00	(\$263,650.00)
	Total Savings or Incre	(\$280,365.00)	

- New Solution Software/Licenses, Hosting Costs, and Software Escrow/Service Costs are from the Vendor Contract. New Solution State Labor charges are from the approved budget.
- Current Solution Costs are estimates from the Project Charter and the Project ABC Form.

Fiscal Year	Implementation Costs	_	for Implementation Costs	Operating Costs	Funding Source for Operating Costs			
Costs As of FY18 End	\$517,570.00			\$0.00				
FY19	\$2,111,476.00	State %:76.32 Non-SOV %:23.68		\$0.00	State %:0.00	Non-SOV %:0.00		
FY20	\$1,845,961.00	State %:72.91 Non-SOV %:27.09		\$160,524.00	State %:100.00	Non-SOV %:0.00		
FY21	\$2,191,854.00	State %:100.00	Non-SOV %:0.00	\$370,808.00	State %:100.00	Non-SOV %:0.00		
FY22	\$0.00	State %:0.00	Non-SOV %:0.00	\$927,745.00	State %:100.00	Non-SOV %:0.00		
FY23	\$0.00	State %:0.00	Non-SOV %:0.00	\$941,489.00	State %:100.00	Non-SOV %:0.00		
Remaining Costs	\$0.00			\$1,926,990.00				
Total	\$6,666,861.00	+		\$4,327,556.00	= See Total Lifecycle Below			
Solution Lifecycle in	n Vears	6 Lifecycle Costs (total of all costs over lifecycle)			\$10 994 417 00			

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
FY18	Transportation Fund	20105	\$517,570.00	\$0.00
FY19	Transportation Fund	20105	\$369,265.00	\$1,242,211.00
FY19	Federal Fund	20135	\$0.00	\$500,000.00
FY20	Transportation Fund	20105	\$0.00	\$1,345,961.00
FY20	Federal Fund	20135	\$0.00	\$500,000.00
FY21	Transportation Fund	20105	\$0.00	\$2,191,854.00
		TOTAL =	\$886.835.00	\$5,780,026,00

FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)

5 14	E all a Carrie	A manual Danish and		
FY	Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
FY20	Transportation Fund	20105	\$0.00	\$160,524.00
FY21	Transportation Fund	20105	\$0.00	\$370,808.00
FY22	Transportation Fund	20105	\$0.00	\$927,745.00

FY23	Transportation	on Fund	20	20105				\$0.00		\$941,489.00		,489.00	
FY24	Transportation	on Fund	20	20105				\$0.00		•	\$956,059.00		
FY25	Transportation	on Fund	20	20105				\$0.00		00.00	\$9		,931.00
						TO	TAL =		Ş	0.00		\$4,327	,556.00
PROJEC	PROJECT PERFORMANCE TREND PROJECT PERFORMANCE TREND												
Past 12	Past 12 Months Based on EPMO'S Assessment												
Indicato	r	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope													
Schedu	le												
Budget													

IT ACTIVITY	<u>'</u>							
Project Name	Credentialing System Replace	ement Project	FY19 Legislative Funding Re	quest	\$0.00			
Agency	Transportation	Department	Motor Vehicles (DMV)	Report Date	10/21/2018			
Description	Implement a comprehensive set of services that satisfy the State's need for a Driver's License/Identification Card Issuance solution.							
Key Project Deliverables	 current contract exp Move production of locations to a secure Improve card securi duplicate or alter. 	 Key Project Deliverables: Implement a new off the shelf central issuance solution to replace the outdated system before the current contract expires. Move production of driver's licenses, instruction permits and identification cards from our 11 DMV locations to a secure centralized issuance facility. Improve card security by adding additional card features that are available, and more difficult to duplicate or alter. Credentials are printed and shipped timely to the customer from a secure off-site central issuance 						
Project Start Date	9/11/2017		Scheduled Completion	Date 7/1/20	019			
Independent Review	Independent Review Report Available on EPMO Website? Yes							
PROJECT STATUS								
Exploration	n Initiating	Dlanning	Evocution	Clos	ina			

Exploration	$\overline{}$	Initiating	<u> </u>	Planning		Execution		Closing			
PROCUREMENT STATU	S										
Pre-RFP	\rangle	RFP	\rightarrow	Vendor Selection	\rangle	Contract Negotiation		Contract Signed			
Procured Solution/Soft	ame:	WebL	ink								
Implementation Vendo	:	Valid	Valid USA								

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

BUSINESS VALUE TO BE ACHIEVED

☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.

The cost for the new system is very close to the old price and the solution represents a significant upgrade in features and efficiency, while lowering the impact on State network, hardware and software. The solution is cloud-hosted and requires minimal State enterprise network resources.

☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.

Minimize down time due to equipment issues (no card printers at State sites: cameras and signature pads are new and supported in contract by vendor). Recent history of delays due to equipment failures support the likelihood of achieving this benefit. Improve security features in Driver's License / Identification cards improve public protection against identity fraud and theft and aid law enforcement.

☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

The primary driver for this project came from a need to replace a system that was aging (reaching end-of-life for both hardware and software, and incurring time/money costs for repairing printers. The new solution is cloud based and uses highly secure and frequently tested facilities.

□ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement. N/A

PROJECT APPROACH (How the Project Work is/will be Organized)

The State of Vermont Project Manager is working with a contracted project manager, who has the primary project management responsibilities. The project is following the traditional waterfall framework outlined by the Project Management Institute (PMI) and the steps required by the Enterprise Project Management Office (EPMO).

Business Requirements Document is Complete	MAIOR PRO	DJECT MILESTONES									
Business Requirements Document is Complete	WW. SORTING		stone			Target Date		Cu	irrent Status		
Functional Specifications Document is Complete	Business Re										
Data Concepts Document is Complete									·		
Baseline Data Mapping Document is Complete Fri 10/12/18 In Progress		•	•						·		
Data Conversion & Migration Plan is Complete Wed 10/31/18 In Progress			•					·			
D200 Pre-Print Approval is Complete Wed 10/31/18 In Progress			•								
D300 Card Design Specification is Complete Mon 12/3/18 Not Started											
Data Conversion and Migration Startes			•								
Interface Smoke Testing is Complete	-	<u> </u>	•								
Example Thu 12/27/18 Not Started											
Technical Specifications Document Draft is Complete			•								
D500 Production Card Approval Document is Complete			•	ete							
Custom & Border Patrol (CBP) Verification is Complete			•	-							
Data Conversion and Migration is Complete				•							
System Integration Testing (SIT) Starts				piece							
User Acceptance Testing (UAT) Starts											
SIT is Complete			•								
UAT is Complete		<u> </u>	Starts								
Pilot at Site 1 is Live	-										
Sites 2-11 are Live											
PROJECT IMPLEMENTATION COSTS Expense Total Cost											
Total Cost The Vendor DMV selected allowed implementation costs to be financed into a per card cost. The intent of this payment option is to help avoid lump sum implementation costs in the first year of operation. Independent Review			nsts			111 0/21/17			Not Started		
The Vendor DMV selected allowed implementation costs to be financed into a per card cost. The intent of this payment option is to help avoid lump sum implementation costs in the first year of operation. Independent Review	PROJECT IIV	IF ELIVIENTATION CO		250					Total Cost		
Independent Review \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,217.00 \$16,000.00 \$143,500.00 \$143,500.00 \$143,500.00 \$143,500.00 \$143,500.00 \$143,500.00 \$16,000.00 \$1	The Vendo	ur DMV selected alla			nance	d into a ner card co	ct The				
Independent Review	The vendo	d Diviv Selected allo	wed implementati	-		•		-			
Hardware (monitors, tablets) (estimated) \$75,000.00 Agency of Digital Services (EA, EPMO, Security, Other) (estimated) \$143,500.00 Outreach & Messaging (estimated) \$8,000.00 Other Expenses \$57,283.00 Estimated Total Project Implementation Costs \$300,000.00 ANNUAL OPERATING COSTS	Independen	nt Review		το πείρ άνοι	u iuiii	p sam implementat	.1011 CO	sts in the jii			
Agency of Digital Services (EA, EPMO, Security, Other) (estimated) \$143,500.00			estimated)						·		
Outreach & Messaging (estimated) \$8,000.00 Other Expenses \$57,283.00 Estimated Total Project Implementation Costs Estimated Annual Operating Costs of New Solution Cost New Solution Cost Current Solution Cost Difference Annual \$760,725.00 \$978,915.00 \$(218,190.00) NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED) Fiscal Year Funding Source for Implementation Costs Operating Costs Funding Source for Operating Costs Costs S16,217.00 S0.00 State %:100.00 Non-SOV %:0.00 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 \$				ther) (estimated)	1						
Strimated Total Project Implementation Costs \$300,000.00		_		ther / (estimated)							
Sample			icuj						· · · · · · · · · · · · · · · · · · ·		
Estimated Annual Operating Costs of New Solution			mentation Costs								
Expense			Heritation costs						3300,000.00		
New Solution Current Solution Cost Difference			osts of Now Soluti	ion							
Solution Current Solution Cost Difference	LStillateu P	Aimaai Operating C	osts of New Soluti								
Cost		Evnense		_	C	urrent Solution Cos	+		Difference		
Symbol		Expense			C	urrent Solution Cos	٠.		Difference		
Total Savings \$(218,190.00)	Annual					\$078 01	5.00		\$(218 100 00)		
NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED) Fiscal Year	Ailiuai					7576,51	13.00				
Fiscal Year	NEW IT SOL	LITION COSTS (WIT	H 5 VEARS EV10_2						7(210,130.00)		
Year Costs Costs Summer of the performance of the per		<u>_</u>									
Costs As of FY18 End FY19 \$283,783.00 State %:100.00 Non-SOV %:0.00 \$0.00 State %:0.00 Non-SOV %:0.00 FY20 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY21 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY22 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY23 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00		•		•	tion	Operating Costs	Func	ling Source	for Operating Costs		
As of FY18 End \$16,217.00 \$0.00 \$0.00 \$0.00 \$16,217.00		Costs	(LOSTS							
End FY19 \$283,783.00 State %:100.00 Non-SOV %:0.00 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY21 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY22 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY23 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00 \$760,725.00 \$760,725.00 \$760,725.00		646 347 00				60.00					
FY19 \$283,783.00 State %:100.00 Non-SOV %:0.00 \$0.00 State %:0.00 Non-SOV %:0.00 FY20 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY21 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY22 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY23 \$0.00 State %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00 \$760,725.00 \$760,725.00 \$760,725.00 \$760,725.00		\$16,217.00			\$0.00						
FY20 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY21 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY22 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY23 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00 \$760,725.00 \$760,725.00 \$760,725.00 \$760,725.00		\$282 782 00	State %:100 00	Non-SOV %-0.00		\$0.00 \$1010		tato %:0.00 Non COV.0/:			
FY21 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY22 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY23 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00 \$760,725.00 \$760,725.00 \$760,725.00 \$760,725.00						·					
FY22 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 FY23 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00 \$760,725.00 \$760,725.00 \$760,725.00 \$760,725.00											
FY23 \$0.00 State %:0.00 Non-SOV %:0.00 \$760,725.00 State %:100.00 Non-SOV %:0.00 Remaining \$0.00								<u> </u>			
Remaining \$0.00 \$760,725.00		-									
50.00		·									
	_	\$0.00				\$760,725.00					

Total		\$30	0,000.00		+				\$3,803	3,625.00		= See Total Lifecycle Below			
Solution	n Life	ecycle in Y	'ears	5	Lifecycl	e Costs	(total of a	all costs	ts over lifecycle)				\$4,103,625.00		
FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)															
FY		Funding	Source		Description (VISION Fund Code)				Amou	ınt Receiv	/ed	Future Amount Anticipated			
FY 18	Transportation Fund				507568					\$16,	217.00			\$0.00	
FY19	Tra	nsportati	on Fund		507568						\$0.00		\$28 3	3,783.00	
FUNDIN	FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)														
FY		Fundi	ng Source	е	Description (VISION Fund Code)				Amount Received			Future Am	ount Anti	cipated	
FY 20 -2	24	Transpor	rtation Fu	ınd	517050 (annually)						\$0.00		\$760,725.00		
PROJEC	T PE	RFORMAN	NCE TREN	ID PRO	JECT PERF	ORMAN	ICE TREN	D							
Past 12	Mor	nths Based	d on EPM	O'S A	sessment										
Indicato	r		Oct'17	Nov'1	7 Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18	
Scope															
Schedule															
Budget															

IT ACTIVITY										
Project Name	Vermont Asset Management Information System									
Agency	Transportation	Transportation Department Transporation Report Date 10/12/2018								
Description	Implement an er	Implement an enterprise asset management information system								
Project Start Date	2/16/2017	Scheduled Completion Date	6/28/2019	Current Project Phase	Planning					
BUSINESS VALUE TO	BE ACHIEVED									
☑ Cost Savings: Over	the lifecycle of the n	new solution, the total costs will be	less than the curre	ent solution.						
☑ Customer Service Ir	nprovement: The n	ew solution will provide a new or i	mproved customer	service or services.						
☑ Risk Reduction: The	e new solution will r	educe risk to the State (e.g., replac	e outdated techno	logy that is unstable						

☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

□ Com	pliance:	The new	solution me	ets a pre	viously unm	net State o	or Federal c	ompliar	nce requireme	ent.				
NEW I	T SOLUTI	ON COS	TS (WITH!	S YEARS	FY19-23 D	ETAILED)								
Fi	scal Year		Implemen Costs		Funding Source for Implementation Costs				Operating Costs	Fun		ling Source for Operating Costs		
Costs as	Costs as of FY18 End \$50,000								\$0.00					
FY19			\$2,500,	00.00	.00 State %:20.00 Non-SOV %:80.0				\$200,000.00		%:20.00	Non-SOV S	%:80.00	
FY20				\$0.00	State %:0.0	0 No	n-SOV %:0.	00	\$200,000.00		%:20.00	Non-SOV S	%:80.00	
FY21				\$0.00	State %:0.0		n-SOV %:0.		\$200,000.00		%:20.00	Non-SOV S	%:80.00	
FY22				\$0.00	State %:0.0	0 No	n-SOV %:0.	00	\$200,000.00	State	%:20.00	Non-SOV S	%:80.00	
FY23				\$0.00	State %:0.0	0 No	n-SOV %:0.	00	\$200,000.00	State	%:20.00	Non-SOV S	%:80.00	
Remain	ing Costs			\$0.00					\$3,000,000.00	ו				
Total			\$2,550,	00.00	+				\$4,000,000.00)	= See 1	Total Lifecycle Below		
Solutio	n Lifecy	le in Ye	ars		20 Lifecy	cle Cost	s (total of	all cost	osts over lifecycle)			\$6,550	0,000.00	
FUNDIN	NG SOURC	E DETAI	L FOR IMPL	EMENTA	TION COSTS	(PROJEC	T FUNDING)						
FY	State	e Fundin	g Source	De	Description (VISION Fund Code)				mount Receiv	ved	Future A	mount Anti	cipated	
18	Transpo	rtation F	und	2013	135 – TAMP002-002				\$10			\$0.00		
18	Federal	Fund		2013	0135 – TAMP002-002				\$40	,000.00				
19	Federal	Fund		2013	135 – TAMP002-002				\$0.00 \$0.00			\$2,000,000.00		
19	Transpo	rtation F	und	2013	135 – TAMP002-002					\$500,000.00				
FUNDIN	NG SOURC	E DETAI	L FOR OPER	ATING C	OSTS (MAIN	ITENANCE	& OPERAT	IONS)						
FY	Stat	e Fundin	g Source	De	escription (V	ISION Fu	nd Code)	А	mount Recei	ved	Future A	Amount Anticipated		
19-38	Transpo	rtation F	und	2013	0135 -TAMP002-002					\$0.00	\$40,000,00			
19-38	Federal	Tederal Fund 20135 -TAMP002-002							\$0.00 \$160				50,000.00 Annually)	
PROJEC	T PERFOR	RMANCE	TREND - PA	AST 12 M	ONTHS BAS	ED ON EP	MO ASSES	SMENT						
Indicate	or	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'1	8 May'18	Jun'18	Jul'18	Aug'18	Sep'18	
Scope														
Schedule														
Budget	Budget													

IT ACTIVITY STATE OF THE PROPERTY OF THE PROPE											
Project Name	Advanced Transportation Mgmt System (NH, VT & ME)/ 511										
Agency	Transportation	Department	Report Date	10/7/2018							
Description	The objective of this solicitation is to establish a contract to design, install, integrate and test a comprehensive software system (the "System") that includes central Advanced Transportation Management System (ATMS) software, a regional Traveler Information System (TIS) and a "Data Fusion Hub" for the primary purpose of consolidation of ATMS and TIS data. The System shall be a state-of-theart system that meets New Hamphire Department of Transportation (NHDOT), Vermont Transportation and Maine Department of Transportation specific requirements for functionality, security, and interoperability with other systems. Vermont Agency of Transporation (VTrans) will enter into a Memorandum of Maintenance Agreement with NHDOT for their portion of the contracted services and costs.										
Project Start Date	oject Start Date Scheduled Completion Date Current Project Phase										

BUSINESS VALUE TO BE ACHIEVED

- □ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

NEW IT SO	OLUTIO	N COST	S (WITH !	5 YEAF	RS FY19-23 DE	TAILED)								
Fiscal Year			lementat Costs		Funding Source for Implementation Costs				erating Costs	Fui	Funding Source for Operating Costs			
Costs As of FY18	Costs As of FY18 End \$148,984.67			84.67					109,382.04	L				
FY19				\$0.00	State %:0.00 Non-SOV %:0.00			\$	109,382.04	State	%:20.00	Non-SOV	%:80.00	
FY20				\$0.00	State %:0.00	Non-SC	0.00:% V	\$	109,382.04	State	%:20.00	Non-SOV	%:80.00	
FY21				\$0.00	State %:0.00	Non-SC	00.00:% V	\$	109,382.04	State	%:20.00	Non-SOV	%:80.00	
FY22				\$0.00	State %:0.00	Non-SC	00.00:% V	\$	109,382.04	State	%:20.00	Non-SOV	%:80.00	
FY23				\$0.00	State %:0.00	Non-SC	0.00% V	\$	109,382.04	State	%:20.00	Non-SOV	%:80.00	
Remaining	Costs			\$0.00				\$	437,528.16	5				
Total			\$148,9	84.67	+				093,820.40		= See T	Total Lifecycle Below		
Solution L	ifecycle	in Yea	rs		10 Lifecyc	le Costs	total of a	II costs ov	ver lifecyc	le)		\$1,24	2,805.07	
FUNDING	SOURC	E DETA	IL FOR IN	1PLEM	IENTATION CO	OSTS (PR	OJECT FU	NDING)						
FY	State	Fundi	ng Source	. [Description (VISION Fund Code)				unt Recei	ved	Future An	nount Ant	icipated	
FY17	Trans	ortatio	n Fund	50	507500				\$29,7	96.94			\$0.00	
FY17	Feder	al Fund		50	507500				\$119,187.73				\$0.00	
FUNDING	SOURC	E DETA	IL FOR O	PERAT	ING COSTS (N	//AINTEN	ANCE & C	PERATIO	NS)					
FY	Stat	e Fundi	ng Source	e [Description (V	ISION Fu	ınd Code)	Amo	unt Recei	ved	Future Amount Anticipated			
FY18-27	Transı	ortatio	n Fund	5	507500				\$21,876.41		\$196 887 67			
FY18-27	Feder	al Fund		5	507500				\$87,505.63		\$787 550 69			
PROJECT	PERFOR	MANC	E TREND -	- PAST	T 12 MONTHS	BASED (ON EPMO	ASSESSIV	IENT		<u>, , , , , , , , , , , , , , , , , , , </u>			
Indicator	(Oct'17	Nov'17	Dec':	17 Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18	
Scope														
Schedule														
Budget														

IT ACT	IVITY											
Project	t Name	Managing Ass	sets for Transp	ortation Syste	m Web Mig	ration						
Agency	/	Agency of Transportation	Depa	ırtment	Maintena Bureau	nce and Operation	ons	Report Date	:	10/22/2018		
Descri	ption	the transition	n of the existin	of the existing Managing Assets for Transportation System (MATS) from its existing tionality to a web-based platform.								
Project	t Start Dat		Sche	Scheduled 3/31/2020				Current Project Phase		Planning		
BUSIN	ESS VALUE	TO BE ACHIEVED										
□ Cost	Savings: C	over the lifecycle of t	he new solution	n, the total cost	ts will be less	s than the current s	olutio	n.				
☑ Cust	omer Servi	ce Improvement: T	he new solution	will provide a	new or impr	oved customer ser	vice o	r services.				
☒ Risk and,	Reduction: /or difficult	The new solution v to support, improve ne new solution mee	vill reduce risk t e security of Stat	o the State (e.g te data, etc.)	g., replace οι	utdated technology	that i					
		N COSTS (WITH 5				<u> </u>						
IVEVVI	JOLOTIC				montation	Operating	perating Funding Source for Operating					
Fisca	al Year	Implementatio n Costs	Funding Source for Implementation Costs			Operating Costs	FI	_	e for osts	Operating		
Costs As of F	/18 End	\$1,340.61				\$0.00						
FY19		\$1,121,080.00	State %:100.0		V %:0.00	\$0.00		: %:0.00		SOV %:0.00		
FY20		\$809,739.39	State %:100.0		V %:0.00	\$0.00				SOV %:0.00		
FY21		\$0.00	State %:100.0		V %:0.00	\$227,136.00				SOV %:0.00		
FY22 FY23		\$0.00 \$0.00	State %:100.0		V %:0.00	\$227,136.00 \$227,136.00		%:100.00 %:100.00				
	ing Costs	\$0.00	State %:100.00 Non-SOV %:0.00 Note: 66% of the State funds are reimbursed directly from NH & ME into the SOV transportation fund.			\$454,272.00	State	. 76.100.00	14011-	30 7 76.0.00		
Total		\$1,932,160.00		+		\$1,135,680.00		= See T	otal Li	ifecycle Below		
Solutio	n Lifecycl	e in Years	5 Lifecycle	Costs (total o	of all costs of	over lifecycle)			\$	3,067,840.00		
FUNDI	NG SOUR	CE DETAIL FOR IMI	PLEMENTATIO	N COSTS (PRO	OJECT FUNI	DING)						
FY	Fur	nding Source	Description	(VISION Fun	d Code)	Amount Receiv	ed	Future Am	nount	Anticipated		
FY18		portation Fund	505900			\$1,34	0.61			\$0.00		
FY19	Trans	portation Fund	505900			\$	0.00					
FY20	Trans	portation Fund	505900		\$	0.00			\$809,739.39			
FUNDI	NG SOUR	CE DETAIL FOR OP	ERATING COST	rs (MAINTEN	ANCE & OP	ERATIONS)						
FY	Fur	nding Source	Description	(VISION Fun	d Code)	Amount Receiv	ed	Future Am	nount	Anticipated		
FY21	Trans	portation Fund	505900			\$	0.00	•				
FY22	Trans	portation Fund	505900			\$	0.00	\$227,136.00				
FY23		portation Fund	505900			\$	0.00			\$227,136.00		
FY24	Trans	portation Fund	505900			\$	0.00	\$227,136.0				
	_		1		1		\$227,136.0					

\$0.00

Jun'18

Jul'18

May'18

Apr'18

\$227,136.00

Sept'18

Aug'18

505900

Dec'17

PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO ASSESSMENT

Jan'18

Feb'18

Mar'18

Transportation Fund

Oct'17

Nov'17

FY25

Indicator

Scope Schedule Budget

IT ACTIVITY											
Project Name	Statewide Property	Parcel Mapping (Highway)									
Agency	Transportation	Department	Right of Way	Report Date	10/15/2018						
Description	The creation of a sta	atewide property parcel datase	in a standard f	ormat.							
Project Start Date	11/21/2016 Scheduled Completion Date 12/30/2020 Current Project Phase Execution										

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- □ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- **☒ Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

NEW IT SOLUTION COSTS (WITH 5 YEARS FY 19 - 23 DETAILED)											
Fiscal Year	Implementation Costs		g Source for ntation Costs	Operating Costs	_	ce for Operating osts					
Costs As of FY18 End	\$772,930.14	VISION Code: 50	7600	\$0.00	VISION Code: 507600						
FY19	\$1,358,143.49	State %:20.00	Non-SOV %:80.00	\$87,360.00	State %:20.00	Non-SOV %:80.00					
FY20	\$612,742.47	State %:20.00	Non-SOV %:80.00	\$87,360.00	State %:20.00	Non-SOV %:80.00					
FY21	\$0.00	State %:0.00	\$246,352.00	\$246,352.00	State %:100.00	Non-SOV %:0.00					
FY22	\$0.00	State %:0.00	\$246,352.00	\$246,352.00	State %:100.00 Non-SOV %:0.						
FY23	\$0.00	State %:0.00	\$246,352.00	\$246,352.00	State %:100.00 Non-SOV %:0.						
Remaining Costs	\$0.00			\$492,704.00							
Total	\$2,743,816.10		+	\$1,406,480.00	= See Total Lifecycle Below						
Solution Lifecycle	e in Years	7 Lifecycle Cos	sts (total of all costs	\$4,150,296.10							

FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)

FY	State Funding Source	Description (VISION Fund Code)	Amount Received	Future Amount Anticipated
17	Special Fund	State portion is split between the following business units -VTrans 08100 -ACCD- Commerce & Community Development 07100 -Agency of Administration 01100 -Agency of Agriculture 02200 -Dept of Taxes 01140 -Agency of Natural Resources 06100 -Dept of Public Safety 02140 -Dept of Public Service 02240 (507600)	\$25,482.27	\$0.00
17	Federal Fund	507600	\$101,929.07	\$0.00
18	Special Fund	State portion is split between the following business units -VTrans 08100 -ACCD- Commerce & Community Development 07100 -Agency of Administration 01100 -Agency of Agriculture 02200 -Dept of Taxes 01140 -Agency of Natural Resources 06100 -Dept of Public Safety 02140 -Dept of Public Service 02240 (507600)	\$122,132.16	\$0.00
18	Federal Fund	507600	\$512,290.59	\$0.00

19	Special Fu	ınd	See	special fur	nd descript	ion above	(507600)								
19	Federal Fu		507	600	•		,			\$0.00			36,514.79		
20	Special Fu	ınd	See	special fur	nd descript	ion above	(507600)			\$0.00		\$12	22,548.49		
20	Federal Fu	und	507	600						\$0.00		\$49	90,193.98		
FUNE	ING SOUR	CE DETAIL	FOR OPER	ATING CO	STS (MAIN	TENANCE	& OPERAT	IONS)							
FY	Sta	ite Fundin	g Source	Des	Description (VISION Fund Code)					ved		Annual An Inticipated			
19-20) Specia	l Fund		-Agend -Agend -Agend -Agend -Dept (poortion is sing business 08100 - Commercoppment 07 cy of Admir cy of Agriculation Taxes 02 cy of Natur of Public Scot Public Scot Public Scot Source 1988	ss units te & Comm 100 histration (ulture 0220 1140 al Resource afety 0214	nunity 01100 00 es 06100					\$1	17,472.00		
19-20	Federa	al Fund		50760	0							\$6	59,888.00		
21-25	1-25 Special Fund				oportion is some solution is solution is solution of the solut	ss units ee & Comm 100 nistration (ulture 0220 1140 al Resource afety 0214	nunity 01100 00 es 06100					\$24	46,352.00		
21-25	21-25 Federal Fund				0								\$0.00		
PROJECT PERFORMANCE TREND – PAST 12 MONTHS BASED ON EPMO						ASSESS IV	IENT								
Indic	ator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18		
Scop	е														
Sche	dule														

Budget

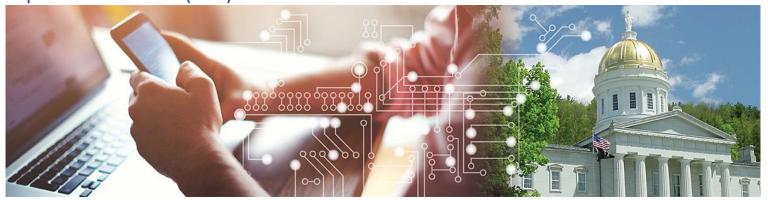
IT ACT			Caabi	i C			-4-4:								
Project		e			ystem Im								10	/40/2040	
Agency	У		Irans	portat	ion	Depa	rtment	Depart	artment of Motor Vehicles Report Date 10/19/2018						
Descri	ption		Imple	ement	a point of	f sale c	ashiering sy	stem.							
Projec	t Start	Date	4/25/	/2016		Sche	duled oletion Date	12/30/	Current Project Phase					ecution	
BUSIN	ESS V	ALUE TO	BE AC	HIEVE)							·			
□ Cost	Savin	gs: Over	the lifec	cycle of	the new s	olution	, the total co	sts will be l	ess than th	e current s	solution				
☐ Cust	omer s	Service In	nprover	ment:	The new s	olution	will provide	a new or im	proved cus	stomer ser	vice or s	services.			
 ⊠ Risk	Reduc	tion: The	new so	olution	will reduc	e risk to	o the State (e	.g., replace	outdated t	technology	that is	unstable			
							e data, etc.)	3, 25.000							
				-	-		unmet State	or Federal c	ompliance	requireme	ent.				
NEW I	T SOLI	JTION C	OSTS (\	WITH 5	S YEARS F	Y19-2	3 DETAILED								
Fisca		Implem					for Implem		0	C:	Fur	nding Sourc	e for Op	erating	
Yea	r	Co	sts		_	C	Costs		Operatir	ng Costs	Costs				
Costs															
As of F	Y18	\$60	65,030.0	00					\$17	0,000.00					
End FY19		Ś	93,700.0	00.00 State %:100.00 Non-SOV %:0.00					\$25	0,000.00	State 9	%:100.00	Non-SO	/ %:0.00	
FY20		_	\$0.0							0,000.00		%:100.00		/ %:0.00	
FY21			\$0.0	00 St	ate %:0.0	0	Non-SOV %	:0.00	\$25	0,000.00	State 9	%:100.00	Non-SO	/ %:0.00	
FY22			\$0.0		ate %:0.0		Non-SOV %		\$25	0,000.00		%:100.00		/ %:0.00	
FY23			\$0.0	00 St	ate %:0.0	0	Non-SOV %	:0.00		\$0.00	State %:0.00 Non-SOV %:0.0				
Remain Costs	ning		\$0.0	00						\$0.00					
Total		\$7!	58,730.0	00			+		\$1,17	0,000.00		= See T	otal Life	ycle Below	
Solutio	on Life	cycle in	Years		4 Life	ecycle	Costs (total	of all cost						28,730.00	
FUNDI	NG SC	OURCE D	ETAIL F	FOR IIV	IPLEMEN	TATIO	N COSTS (P	ROJECT FU	NDING)						
FY					_	•	(VISION Fu	nd Code)	Amou			Future An	nount A	nticipated	
FY19		sportatio			50768						70.00			\$0.00	
							S (MAINTE		_						
FY	St	ate Fund	ling So	urce	Desc	ription	(VISION Fu	nd Code)	Amou	unt Recei	ved	Future An		•	
FV4.0	Working to identify of														
FY19	9 Transportation Fund Unbudgeted								\$250,0	00.00	cost saving unbudgete	_			
FY20-	/20-											unbuugett		50,000.00	
22	Tran	sportatio	on Fund	d	50768	3					\$0.00		γ.	_ 5,000.00	
PROJE	CT PE	RFORMA	NCE T	REND -	- PAST 12	MON	THS BASED	ON EPMO	ASSESSIV	IENT					
Indicat	tor	Oct'1	L7 No	ov'17	Dec'17	Jan'1	.8 Feb'18	Mar'18	Apr'18	May'18	Jun'1	8 Jul'18	Aug'18	Sep'18	
Scope	pe Pe														
Schedu															
Budget	t														

IT ACTIVITY												
Project Name	Commercial Vehi	cle Operations System										
Agency	Transportation	Department	Motor Vehicles	Report Date	10/18/2018							
Description	The Vermont Department of Motor Vehicles (DMV) will obtain a commercial off-the-shelf software and contract with a vendor to deliver and support a system that meets or is configured to meet DMV'S International Registration Plan (IRP), International Fuel Tax Agreement (IFTA) and Performance Registration Information Systems Management (PRISM) business requirements. The new system would interface with the IRP and IFTA Clearinghouses (systems for electronically sharing licensee and transmittal data with other jurisdictions). It would provide electronic credentialing capabilities for IRP and IFTA. In addition to being Innovative Technology Deployment (IDT) Core Compliant it would improve customer service and increase ways to complete transactions, billing, payment processing, audit capabilities and be in compliance with IFTA, IRP, PRISM programs.											
Project Start Date	2/1/2018 Scheduled Completion Date 9/30/2020 Current Project Phase Planning											

- □ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- **☑ Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

Z Com	■ Compliance: The new solution meets a previously unmet State or Federal compliance requirement.														
NEW IT	T SOL	UTIC	ON COST	s (WITH 5	YEARS	FY19-23 D	ETAILED)								
Fisca	ıl Year	_	•	entation osts	Fund	ing Source	for Imple Costs	mentatio	Oper	ating Cost	s Fu	ınding Sour C	ce for Op	erating	
Costs As of FY	Y18 En	d		\$0.00						\$0.0	00				
FY19			\$1,9	12,049.00	State	%:100.00	Non-S	OV %:0.00		\$0.0	00 Stat	te %:0.00	Non-SO	V %:0.00	
FY20			\$2,5	81,951.00	State	%:100.00	Non-S	OV %:0.00	\$1	\$1,000,000.00 State %:100			Non-SO	V %:0.00	
FY21				\$0.00	State	%:0.00	Non-S	OV %:0.00	\$1	\$1,000,000.00 State %:100.0			Non-SO	V %:0.00	
FY22				\$0.00	State	%:0.00	Non-S	OV %:0.00	\$1	,000,000.0	00 Stat	te %:100.00	Non-SO	V %:0.00	
FY23				\$0.00	State	%:0.00	Non-S	OV %:0.00	\$1	,000,000.0	00 Sta	te %:100.00	Non-SO	V %:0.00	
Remain Costs	ning			\$0.00				\$1	1,000,000.0	00					
Total			\$4,4	94,000.00			+		\$5	,000,000.0	00	= See To	otal Lifecy	le Below	
Solutio	Solution Lifecycle in Years					ifecycle Co	sts (total	of all costs	over life	ecycle)			\$9,49	4,000.00	
FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)															
FY		Fu	nding So	urce	ce Description (VISION Fund Code)					unt Recei	ved	Future Am	ount Ant	icipated	
18		Tran	sportatio	n Fund	5075	68				\$0.00				\$0.00	
19	1	Tran	sportatio	n Fund	5075	68								12,049.00	
20	1	Tran	sportatio	n Fund	5075	68			\$0.00 \$2,581,951.00						
FUNDI	NG SC	DUR	CE DETA	IL FOR O	PERATII	IG COSTS (MAINTEN	ANCE & C	PERATIO	NS)					
FY			Funding	Source	Des	cription (V	ISION Fur	nd Code)	Amo	unt Recei	ved	Future Am	ount Ant	icipated	
20-2 (annu	24 Transportation Fund			5075	507568					\$0.00	00 \$1,000,000.00				
PROJE	CT PE	RFO	RMANCE	TREND -	- PAST	L2 MONTH	S BASED (ON EPMO	ASSESSIV	IENT					
Indicat	tor		Jun'18	'18 Jul'18 Aug'18 Sept'18 Oct'18 Nov'18						Jan'19	Feb'19	9 Mar'19	Apr'19	May'19	
Scope															
Schedu	ule														
Budget															

Department of Labor (DOL)



Department of Labor (DOL)

Agency Other Department Labor Report Date 9/25/2018 The Vermont Department of Labor's (VDOL) current Unemployment Insurance (UI) processing system run on legacy hardware and software. The system was written in the 1980s and remains constrained by the technology of that era relative to the demands placed on the system by ever changing federal and state program requirements. Vermont has partnered with Idaho and North Dakota on the development of a UI Modernization system. The Vermont/Idaho/North Dakota consortium approach is to develop of a flexible multi-state UI system that utilizes modern systems, tool sets, development methodologies and development in languages. The findevelopment will consist of a comprehensive UI benefits/tax/appeals system. One Integrated System that includes all processes (benefits, tax, and appeals), data validation, case management, and electronic documents. Improved data mining/reporting capabilities to automate management/financial/federal reports and improve demographics and profiling of data to be a stronger partner for Workforce Development. Modularized system enabling simplified maintenance of business rules and the ability to make state and federally required changes easier. Greater system functionality by automating workflow and case assignment, tracking of case history, and minimizing tax process steps and current number of triggered error reports. Key Project Deliverables Increased program integrity by lowering number of improper payments/overpayments, lessoning inappropriate access and opportunity for human error from manual intervention, increase employer response rate with easier access, while lowering phone calls and questions to staff. Improved fraud analytics with real-time cross match verifications (hiring and earnings), and timelier wage information. A system that's easier to use, with reduced training time and user questions, less support required for questions, enhancement request or repeat calls, and overall increased level of self-service. Improved compl	IT ACTIVITY										
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KEY PROJECT CHANGES FROM LAST YEAR'S REPORT	Implementation Vendor Name: N/A. Consortium effort between VT, ID, and ND. VT is also contracting with multiple vendors for staffing resources associated with the Implementation (PM, BA, Developers).										

Implementation of the iUS solution in the State of Vermont has moved from October 2018 to December 2019. The State has spent the past several months right-sizing the project with key resources including Project Managers, Business Analysts, a Test Manager, and Developers. Vermont and Idaho are negotiating a contract amendment with Idaho.

BUSINESS VALUE TO BE ACHIEVED

☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.

Efficiences generated from automation and self service will lead to indirect long term savings.

☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.

More responsive to State/Fed changes, automate processes, reduce wait time, and provide self service (update their accounts and report changes, and obtain reports).

☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

Legacy system is problematic and replacement is needed to ensure long term UI for Vermonters.

☑ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

New system will comply with IRS Safeguard and SSA security requirements.

PROJECT APPROACH (How the Project Work is/will be Organized)

Idaho built the CORE iUS (Benefits) system in 2012-2013 and put it into production in 2014. Idaho developed iUS using the same Microsoft tools (.Net) that VDOL uses for its current web facing functions (i.e. claimant portal). The consortium's approach is to build a multi-state CORE iUS product. This approach would allow other states to use the CORE iUS system and like ID, ND, and VT, integrate specific state modules and interfaces to the CORE iUS system.

VDOL has contracted for Project Management, Business Analyst, and System Developer resources. The State also assigned a full-time technical lead to the project. The VDOL UIM PM, Business Lead and Technical Leads will head up the VDOL project Team and work directly in collaboration with their peers from the other two states in the consortium. A governance group for the consortium has also been established with representatives from each state (VDOL's Business Lead for VT). Where possible, the consortium will conduct business remotely via web conference and utilize Microsoft's Team Foundation Server (TFS) along with SharePoint to track and manage the work. Additionally, the State of North Dakota is working on a statement of work with a company to assist the Consortium with the creation of a governance model.

Over the next 12-24 months, the VT/ID/ND consortium will enhance the CORE iUS system to incorporate additional UI Benefit features, integrate Idaho's AIMS Tax system into CORE iUS, and develop state specific interfaces to the CORE iUS product. In addition, each state will have several individual responsibilities such as developing any state specific Modules they need to integrate with iUS, system hosting, and ongoing support of their instance of the iUS system.

MAJOR PROJECT MILESTONES		
Milestone	Target Date	Current Status
IT-ABC Approval	4/14/2014	Completed 4/1/2016
	(VT/MD/WV scope)	(VT/ID/ND scope)
Mathtech Contract for initial project resources required (PM and BA)	1/16/2015	Base Contract Completed
Amendment 1 to increase max amount		1/16/2015
Amendment 2 to procure 4 Developers		Amendment 1
		Completed 7/31/2015
		Amendment 2
		Completed
		 March 2018
Project Charter (Based on VT/ID/IA consortium)	7/1/2015	Completed 1/14/2016
Independent Review	7/18/2016	Completed 8/10/2016
Idaho Contract	7/30/2016	Completed 10/12/2016
		Amendment 1 In
		Progress
Initial Gap Analysis/Requirements Review/Scoping Sessions	7/2016 - 11/2018	In Progress
Organizational Change Management and Communications	7/2016 - 9/2019	In Progress

User Acceptance Testing 6/2019-9/2019 Future Training 9/2019-11/2019 Future Implementation 10/2019 Future Post Deployment Activities (defect resolutions) & Closing Phase 10/2019 - Up to 12/2019 Future PROJECT IMPLEMENTATION COSTS Expense 10/2019 - Up to 12/2019 Future PROJECT IMPLEMENTATION COSTS Expense Total Cost Software/Licenses (Win Server, SQL Server, HyperV) \$4,7 Services (detailed below) \$8,786,4 IT Development Idaho DOL Contract - (\$3,500,000) Project Management - Mathtech (\$1,492,843) Business Analysis - Mathtech (\$1,119,633) Developers - Mathtech (\$2,496,010) Travel to Idaho Consortium - Mathtech (\$128,000) Security/vulnerability testing (\$50,000) Hardware \$3,4 State Labor \$3,4 State Labor \$1,104,4 DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) \$254,5 Estimated Total Project Implementation Costs ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution Expense Cost Current Solution Cost Difference State Labor \$262,080.00 \$262,080.00	Future Future Future Future Total Cost \$4,797.00 \$8,786,486.00 \$3,415.00 \$1,104,479.00 \$254,566.00 \$10,153,743.00	5/2019-9/2019 1/2019-11/2019 10/2019 10 – Up to 12/2019	6/2019-9/ 9/2019-11 10/201 10/2019 – Up t	nse /) 500,000) 343) 128,000)	Expen, SQL Server, HyperV) DOL Contract – (\$3,5 Mathtech (\$1,492,84 thtech (\$1,119,633) (\$2,496,010) tium – Mathtech (\$1 esting (\$50,000) estimated 3% of implementation Costs	tance Testing ation ment Activities (def MPLEMENTATION Co censes (Win Server, etailed below) Development Idaho ject Management - siness Analysis - Mat Melopers - Mathtech vel to Idaho Consort urity/vulnerability t rsight, EA Services (a	User Accepts Training Implementa Post Deploy PROJECT IM Software/Lic Services (det IT Do Proj Busi Devo Trav Secu Hardware State Labor DII PM Overs									
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 ■ Developers - Mathtech (\$2,496,010) ■ Travel to Idaho Consortium – Mathtech (\$128,000) ■ Security/vulnerability testing (\$50,000) Hardware \$3,4 State Labor DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) \$254,5 Estimated Total Project Implementation Costs \$1,0153,7 ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution \$266,0 State Labor \$262,080.00 \$262,080.00 	\$1,104,479.00 \$254,566.00 \$10,153,743.00 \$266,080.00	95.00)	R (\$11,895.00)	plementation), and IR	(\$2,496,010) tium – Mathtech (\$1) esting (\$50,000) estimated 3% of implementation Costs	velopers - Mathtech vel to Idaho Consort urity/vulnerability t rsight, EA Services (Fotal Project Impler	 Devo Trav Secu Hardware State Labor DII PM Overs 									
 Travel to Idaho Consortium − Mathtech (\$128,000) Security/vulnerability testing (\$50,000) Hardware State Labor DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) Estimated Total Project Implementation Costs ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution Expense New Solution Cost Current Solution Cost Difference State Labor \$262,080.00 \$262,080.00 	\$1,104,479.00 \$254,566.00 \$10,153,743.00 \$266,080.00	95.00)	R (\$11,895.00)	plementation), and IR	estimated 3% of implentation Costs	vel to Idaho Consort urity/vulnerability t rsight, EA Services (o	TravSecuHardwareState LaborDII PM Overs									
● Security/vulnerability testing (\$50,000) Hardware \$3,4 State Labor \$1,104,4 DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) \$254,5 Estimated Total Project Implementation Costs \$10,153,7 ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution \$266,0 Expense \$New Solution Cost Cost Cost \$10,153,7 State Labor \$262,080.00 \$262,080.00	\$1,104,479.00 \$254,566.00 \$10,153,743.00 \$266,080.00	95.00)	R (\$11,895.00)	plementation), and IR	esting (\$50,000) estimated 3% of implentation Costs	urity/vulnerability t rsight, EA Services (o Fotal Project Impler	• Secu Hardware State Labor DII PM Overs									
Hardware \$3,4 State Labor \$1,104,4 DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) \$254,5 Estimated Total Project Implementation Costs \$10,153,7 ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution \$266,0 Cost Cost Current Solution Cost Difference \$10,000,000 \$262,080.00	\$1,104,479.00 \$254,566.00 \$10,153,743.00 \$266,080.00	95.00)	R (\$11,895.00)		estimated 3% of implementation Costs	rsight, EA Services (o	Hardware State Labor DII PM Overs									
State Labor \$1,104,4 DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) \$254,5 Estimated Total Project Implementation Costs \$10,153,7 ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution \$266,0 Cost Cost Current Solution Cost Difference \$10,153,70 State Labor \$262,080.00 \$262,080.00	\$1,104,479.00 \$254,566.00 \$10,153,743.00 \$266,080.00	95.00)	k (\$11,895.00)		nentation Costs	rsight, EA Services (o Fotal Project Imple r	State Labor DII PM Overs									
DII PM Oversight, EA Services (estimated 3% of implementation), and IR (\$11,895.00) \$254,5 Estimated Total Project Implementation Costs \$10,153,7 ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution \$266,00 Cost Cost Current Solution Cost Difference \$262,080.00 \$262,080.00	\$254,566.00 \$10,153,743.00 \$266,080.00	95.00)	3 (\$11,895.00)		nentation Costs	rsight, EA Services (o Fotal Project Imple r	DII PM Overs									
Estimated Total Project Implementation Costs ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution Expense New Solution Cost Cost Cost State Labor \$262,080.00 \$262,080.00	\$10,153,743.00 \$266,080.00	33.001	((411,055.00)		nentation Costs	Total Project Impler										
ANNUAL OPERATING COSTS Estimated Annual Operating Costs of New Solution Expense New Solution Cost Current Solution Cost Difference State Labor \$262,080.00 \$262,080.00	\$266,080.00			n			Estimated Total Project Implementation Costs									
Estimated Annual Operating Costs of New Solution New Solution Current Solution Cost Difference State Labor \$262,080.00 \$262,080.00				n												
ExpenseNew Solution CostCurrent Solution CostDifferenceState Labor\$262,080.00\$262,080.00																
ExpenseCostCurrent Solution CostDifferenceState Labor\$262,080.00\$262,080.00	Difference	New Solution														
		Expense Cost Current Solution Cost														
	\$0.00															
	(14,149.00)	\$18,149.00		\$4,000.00			Hardware									
	(17,183.00)				•											
	(326,923.00)	\$326,923.00	\$		ail, etc.)	tricity, insurance, m	Other (elect									
	\$358,255.00															
NEW IT SOLUTION COSTS (WITH 5 YEARS FY18-22 DETAILED)				DETAILED)	TH 5 YEARS FY18-22 I	LUTION COSTS (WIT	NEW IT SOL									
Fiscal Year Costs Funding Source for Implementation Costs Costs Costs Funding Source for Operating Costs Funding Source for Operating Costs	• •	ting Costs Fundi	Operating Cost	•	_	•										
Costs As of FY17 \$4,727,386.00 \$0.00		\$0.00	\$0.0			\$4,727,386.00	As of FY17									
FY18 \$3,717,337.00 State %:0.00 Non-SOV %:100.00 \$0.00 State %:0.00 Non-SOV %:0	00 Non-SOV %:0.00	\$0.00 State %:0	\$0.0	Non-SOV %:100.00	State %:0.00 N	\$3,717,337.00	FY18									
FY19 \$1,709,020.00 State %:0.00 Non-SOV %:100.00 \$266,080.00 State %:0.00 Non-SOV %:1	00 Non-SOV %:100.00	266,080.00 State %:0	\$266,080.0	Non-SOV %:100.00	State %:0.00 N	\$1,709,020.00	FY19									
				Non-SOV %:0.00			FY20									
				Non-SOV %:0.00		-	FY21									
	00 Non-SOV %:100.00	266,080.00 State %:0	\$266,080.0	Non-SOV %:0.00	State %:0.00 N	\$0.00										
Remaining Costs \$0.00 \$4,257,280.00		257,280.00	\$4,257,280.0			\$0.00	_									
Total \$10,153,743.00 + \$5,321,600.00 = See Total Lifecycle	= See Total Lifecycle Below	321,600.00	\$5,321,600.0	+	+	\$10,153,743.00	Total									
Solution Lifecycle in Years 20 Lifecycle Costs (total of all costs over lifecycle) \$15,475,3	\$15,475,343.00	ifecycle)	s over lifecycle)	Costs (total of all cost	20 Lifecycle Co	ecycle in Years	Solution Life									
FUNDING SOURCE DETAIL FOR IMPLEMENTATION COSTS (PROJECT FUNDING)			NDING)	COSTS (PROJECT FU	IMPLEMENTATION	OURCE DETAIL FOR	FUNDING SC									
FY Funding Source Description (VISION Fund Code) Amount Received	ceived Future Amount Anticipated	Amount R	ode)	Funding Source	FY F											
FEDERAL ELINDING: Federal Grant Funds	·	\$2,226	er 2413	Federal Fund	14											

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				Consorti				2010	4 D D A . F						
				UI Mode				-		-					
47.40				Fund #Se							40.0	70 500 00		40.00	
17-19	Fede	ral Fu	ınd	1				ation Fun		inal	\$9,2	78,599.00		\$0.00	
								368,602.7							
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				Federal F	_										
16.10	F 1 -							nsortium			400-00-00				
16-18	Fede	ral Fu	ina					ctivities to			\$9	07,620.00		\$0.00	
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17-23	Fodo	ral Fu	ام ما	UI31486		-				to	ć2 4	20 000 00		\$0.00	
17-23	rede	rairu	mu	Activities		-					\$3,4	28,000.00		\$0.00	
				finalize d	•	ient, tes	iting, and	aepioyii	ient of t	ne					
	new UI system.										ć 40 70	0.042.00	ć 007	C20.00	
TOTAL = \$11,695,632.00 \$10,788,012.00 \$907,620.00 FUNDING SOURCE DETAIL FOR OPERATING COSTS (MAINTENANCE & OPERATIONS)												620.00			
														• • • • • •	
FY	Fundin	ig Sol	ırce				Fund Co		Amou	nt Receiv	ea F	uture Amo	ount Antic	apated	
19-38	Endo	ral Fur	ad	UI Admin		_				¢.	0.00	\$ 5,32	1,600.00		
19-30	reuei	arrui	IU	(including			-	uies		۱۲	(\$2	66,080.00 p	00 per year x 20 yrs)		
					TOTAL =					\$0.00		\$5.3	21,600.00		
PROJECT	T PERFOR	MAN	CE TRI	END PROJ				ID.				43,3			
				MO'S Asse			VCE TIVEL								
							1	<u> </u>	Apr'1	1					
Indicato	r		Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	8	May'18	Jun'18	July'18	Aug'18	Sep'18	
Scope															
Schedul	e														
Budget	udget														
	tion(s) fo	r Yell	ow/Re	ed Months											
What When Reason															
				During th	is report	ing perio	od, proje	ct scope i			missions,	Data Valid	ation and		
Scope		May	ı '18	_	•			•	-			project ar			
		ĺ ,		these sco	•		•								
C.I. I.I			(4.0		•			itly due to	o issues	encounte	ered with	the releas	ses and su	pport	
Schedul	e	May	7.18	from Idah			-	•							
				Without f	inalized	schedul	e, and lac	k of info	rmation	related t	o additio	nal develo	pment eff	orts	
D l			(1 C	Idget Jan '16 VDOL's strategy and associated cost of ongoing support after 1st year are not yet known.											

IT ACTIVITY											
Project Name	Workers' Compensation M	lodernization									
Agency	Other Executive Branch	Department	Labor	Report Date	10/1/2018						
Description	Replace the current antiquated workers' compensation database with a web based system that consolidates the multiple data bases currently in use, allows the receipt of electronic data including injury reports, medical data, WC forms, etc. The system will allow collection and analysis of claims data, and performance data which is not available in the current system, including employer WC Claims, insurance coverage and statistics for legislative and administrative action. The system will incorporate a case and document handling system so that all files will be maintained electronically (currently the system is largely paper driven). WC is funded through an assessment on employers' WC premiums and self-insured employers' paid WC losses. The assesment is deposited in a Special Fund. 21 VSA §711 Although a 2017 RFP was issued, the bid the business unit requested be accepted was rejected by ADS based on the lack of a complete response to all requirements, leading to unknown overall costs due to the incomplete response. An updated IT ABC for was approved on July 23, 2018. We will be re-issuing an updated RFP by the end of November.										
Project Start Date	5/8/2015 Scheduled Completion Date 3/31/2020 Current Project Phase Initiating										

- ☐ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- **☑ Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

⊠ Compliance:	区 Compliance: The new solution meets a previously unmet State or Federal compliance requirement.												
NEW IT SOLUT	ION COST	S (WITH !	5 YEARS I	FY19-23 D	ETAILED)								
Fiscal Year	•	mentatio Costs		Funding Implemen	Source fo		Operati	ng Costs	Fund		rce for Operating Costs		
Costs As of FY18 End	:	\$41,707.0	0					\$0.00					
FY19	\$	283,221.0	0 State	%:100.00	Non-SO\	/ %:0.00		\$0.00	State %	5:0.00	Non-SOV	%:0.00	
FY20	\$2,	283,221.0	0 State	State %:100.00 Non-SOV %:0.00			\$2	99,900.00	State %	5:100.00	Non-SOV	%:0.00	
FY21		\$0.0		State %:0.00 Non-SOV %:0.00				99,800.00		5:100.00	Non-SOV		
FY22		\$0.0		State %:0.00 Non-SOV %:0.00				99,800.00	State %	5:100.00	Non-SOV	%:0.00	
FY23		\$0.0	0 State	State %:0.00 Non-SOV %:0.00			\$5	99,800.00	State %	5:100.00	Non-SOV	%:0.00	
Remaining Costs	s	\$0.0	0					98,700.00					
Total	\$2,	608,149.0	0	+ \$5,998,000.00 = See				= See 1	Total Lifecycle Below				
Solution Lifecycle in Years 20 Lifecycle Costs (total of all costs over lifecycle) \$8,606,149.00													
FUNDING SOU	RCE DETA	IL FOR IN	IPLEMEN	ITATION C	OSTS (PR	OJECT FUI	NDING)						
FY	Funding	Source	Desc	ription (V	ISION Fur	d Code)	Amou	ınt Receiv	ed F	uture An	nount Anti	cipated	
19	Special	Fund	21105	WC Admir	n 21 VSA §7	711	\$324,928.00					\$0.00	
20	Special	Fund	21105	WC Admir	n 21 VSA §7	711	\$2,283,221.00					\$0.00	
FUNDING SOU	RCE DETA	IL FOR O	PERATIN	G COSTS (MAINTEN	ANCE & C	PERATIO	NS)					
FY	Fundir	ng Source	Des	cription (VISION Fu	ınd Code)	Amo	unt Receiv	ived Future Amount Anticipated			cipated	
20	Spec	ial Fund	211	05 WC Adn	nin 21 VSA	§711		\$299,90	0.00			\$0.00	
21	Spec	ial Fund	211	05 WC Adn	nin 21 VSA	§711		\$599,80	0.00			\$0.00	
22	Spec	ial Fund	211	05 WC Adn	nin 21 VSA	§711		\$599,80	0.00			\$0.00	
23	Spec	ial Fund	211	05 WC Adn	nin 21 VSA	§711		\$599,00	0.00		\$3,89	8,700.00	
PROJECT PERF	ORMANCI	E TREND -	– PAST 12	2 MONTH	S BASED (ON EPMO	ASSESSIV	IENT					
Indicator	Oct'17	Nov'17	Dec'17	Dec'17 Jan'18 Feb'18 Mar'18			Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sept'18	
Indicator	000 17	1101 -1											
Scope	300 17												
	00017												

Department of Public Safety (DPS)



Department of Public Safety (DPS)

IT ACTIVITY									
Project Name	Pu	blic Safety Answering Point	t (PSAP) Dispa	tch System	FY19 Legislative Fu	nding Request	\$0.00		
Agency	Ot	her Executive Branch	Department		Public Safety	Report Date	10/09/2018		
Description Key Project Deliverables	so int an Re ut su	eplacement of the Vermon ftware-based dispatch corternet protocol (IP) connected will support multiple operatement system will incilizing IP connections that pporting multiple operato perations, and advanced tr	nsole system. ctions that int erator station lude new soft interface with r stations, mu	The new systemerface with digns, multiple sitemers, multiple sitemers, and digital radios altiple sites, and	m will include a radic gital radios and IP rac es, and multiple radic spatch console syste and IP radio gateway	o control system to lio gateways for a o systems. m, radio control s vs for analog radi	that utilizes analog radios, system os,		
Project Start Date	Date 3/7/2018 Scheduled Completion Date 3/15/2019								
Independent Review	w R	eport Available on EPMO	Website?			No			

PROJECT STATUS

Exploration	Initiating	Planning	Execution	Closing	•
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PROCUREMENT STATUS

Pre-RFP	RFP	Vendor Contract Contract Selection Negotiation Signed					
Procured Solution/Softwa	re Name:	Scout/Avtec, Inc.					
Implementation Vendor N	ame:	Burlington Communications/Avtec					

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

- RFP created and posted
- Vendor selected
- Charter and funding approved
- Independent review completed and approved
- Procurement Advisory Team (PAT) approved contract
- Contract signed
- Project Kick-off completed

BUSINESS VALUE TO BE ACHIEVED

☐ Cost Savings:	Over the lifecycle of the new solution	the total costs will be	less than the current solution
LUST SAVIIIES.	Over the medvice of the new solution	. the total costs will be	iess man the current solution.

- ☐ **Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

The current hardware is failing and runs the risk of becoming non-operational, posing as life-safety threat to Vermonters and public safety.

Compliance: The new solution meets a previously unmet State or Federal compliance requirement.

PROJECT APPROACH (How the Project Work is/will be Organized)

The Department of Public Safety has a qualified Project Manager managing all phases of this project from the State of Vermont side. The project manager is following the Project Management Body of Knowledge known as PMBOK, and EPMO processes and procedures.

The Vendor also has a qualified project manager managing the project from the Vendor side. This project manager monitors progress of deliverables, status reporting, channels communication, facilitates the weekly project meetings and follows the contractual project management obligations.

MAJOR PROJECT MILESTONES

	JECT WILESTONES	Milestone				Target D	ate		Current Status	
Project Awa	rd					9/28/20			Completed	
Requiremen	ts Validation / Desi	gn Review				10/9/20	18		Completed	
Pre-implem	entation Engageme	ent (Project Kickof	f M	eeting)		10/9/20	18		Completed	
Site Survey		•		<u> </u>		10/25/20	018		On Schedule	
Screen Build	ling Workshop					10/18/20	018	On Schedule		
System Build						10/22/20	018		On Schedule	
System Stag	ing					11/02/20	018		On Schedule	
Factory Acce	eptance Test					11/13/20	018		On Schedule	
System Ship	ment to VSP					11/26/20	018		On Schedule	
Equipment (On-site at Custome	r Locations				12/3/20	18		On Schedule	
System Adm	ninistrator (Technic	al) Training				12/10/20	018		On Schedule	
Pre-Implem	entation					12/20/20	018		On Schedule	
Preliminary	Connectivity Testin	g at Customer Sit	e			12/26/20	018		On Schedule	
System Insta	allation					12/31/20	018		On Schedule	
Execute Acc	eptance Test Plan					1/21/20	19		On Schedule	
Operator Tra	aining					1/29/20	19		On Schedule	
System Cuto	over					2/1/20:	19		On Schedule	
Documentat	tion Submittal					2/4/20:	19		On Schedule	
System Acce	eptance Test					2/5/20:	19		On Schedule	
Project Hand	d Off to Avtec Custo	omer Services				2/6/20:	18		On Schedule	
Support and	l Maintenance					2/6/20:	18		On Schedule	
PROJECT IM	IPLEMENTATION C	OSTS								
		Ex	pens	se					Total Cost	
Hardware									\$759,787.20	
Software									\$876,926.70	
Training									\$18,142.00	
Implementa	tion Services Other	· (project manage	mer	nt)					\$234,790.00	
Independen	t Review								\$22,500.00	
ADS EA and	Project Oversight S	ervices							\$51,680.00	
State Labor									\$20,000.00	
Estimated T	otal Project Impler	mentation Costs							\$1,983,825.90	
ANNUAL OF	PERATING COSTS									
Estimated A	nnual Operating C	osts of New Solut	tion							
	Expense			New Solution Co	st	Current Solut	ion Cost		Difference	
Support and	Maintenance Fees	i		\$123,223	.20	\$10	2,667.25		\$20,555.95	
ScoutCare for	or Frontier License			\$18,657	.00		\$0.00		\$18,657.00	
State Labor	to Maintain and Op	perate		\$20,000	.00	\$2	0,000.00		\$0.00	
	<u> </u>			Total Savings or I	ncre	ase			\$39,212.95	
NEW IT SOL	UTION COSTS (WIT	H 5 YEARS FY19-	23 C	DETAILED)						
Fiscal	Implementation			- Implementation						
Year	Costs	~	Cos	•	Op	perating Costs	Funding	Source	for Operating Costs	
Costs										
As of FY18	\$0.00					\$0.00				
End	• = =					• •				
FY19	\$1,983,825.90	State %:40.00 Non-SOV %:60.00		\$20,000.00 State %:1		00.00	Non-SOV %:0.00			
FY20	\$0.00	State %:0.00		on-SOV %:0.00		\$161,880.20 State %:1		e %:100.00 Non-SOV %:0.00		
FY21	\$0.00	State %:0.00	N	on-SOV %:0.00		\$161,880.20	State %:1	00.00	Non-SOV %:0.00	

FY22			\$0.0	0 State	%:0.00	Non-S	OV %:0.0	0	\$16	1,880.20	State %	6:100.00	Non-SOV 9	%:0.00
FY23			\$0.0	0 State	%:0.00	Non-S	OV %:0.0	0	\$16	1,880.20	State %	6:100.00	Non-SOV 9	%:0.00
Remainir Costs	ng		\$0.0	0						\$0.00				
Total		\$1,98	33,825.9	0		+			\$667,520.80			= See	e Total Lifecy	cle Below
Solution	Lifecycl	e in '	Years	5	Lifecyc	le Costs	(total of	all cost	s over life	cycle)			\$2,65	1,346.70
FUNDIN	IG SOUR	CE DI	ETAIL FO	OR IMPL	EMENTAT	ION COS	TS (PROJ	ECT FU	NDING)					
FY	Fu	ndin	g Source	е	Description (VISION Fund Code)					ınt Recei	ved	Future A	mount Ant	icipated
FY19	F	eder	al Fund		22005						\$0.00		\$1,2	80.000,00
FY19		IDT	Fund		21500						\$0.00		\$5	96,817.82
FY19		IDT	Fund		21500						\$0.00		\$1	87,008.00
					TOTAL =								\$1,98	3,825.90
FUNDIN	IG SOUR	CE DI	ETAIL FO	OR OPER	ATING CO	STS (MA	INTENA	NCE & C	PERATIO	NS)				
FY	Fui	ndin	g Source	9	Description	on (VISIC	N Fund (Code)	Amou	ınt Recei	ved	Future A	Amount Ant	icipated
FY19		IDT	Fund			2150	0		\$0.00			\$20,000.00		
FY20		IDT	Fund			2150	0				\$0.00		\$1	61,880.20
FY21		IDT	Fund		21500						\$0.00		\$1	61,880.20
FY22		IDT	Fund			2150	0				\$0.00		\$1	61,880.20
FY23		IDT	Fund			2150	0				\$0.00		\$1	61,880.20
							TC	TAL =					\$66	7,520.80
PROJECT	T PERFO	RMA	NCE TRI	END PRO	JECT PERI	ORMAN	ICE TREN	D						
Past 12	Months	Base	d on EP	MO'S As	sessment									
Indicato	r		Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'1	8 Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18
Scope														
Schedul	e													
Budget														
Explana	tion(s) fo	or Ye	llow/Re	d Mont	าร	-			_			_	-	
Wh	hat	W	/hen		Reason									
Sche	dule	M	ay'18	The ven	he vendor selection date was pushed ahead by an additional week for BAFO's.									
Sche	edule	Jı	un'18	Indeper funding	dependent review (IR) tasks are being delayed, Sponsor needed to verify and confirm additional unding.									
Sche	dule	J	ul'18	The IR v	vas delaye	d due to	State res	ource d	ıvailabi <mark>l</mark> ity	<i>'</i> .				
Sche	dule	A	ug'18	The IR v	vas delaye	d due to	State res	source a	ıvailability	<i>'</i> .				
Sche	dule	S	ep'18	Contrac	t approva	process	has dela	yed the	kickoff m	eeting.				

IT ACTIVITY											
Project Name	e-Ticket Pilo	ot Project									
Agency	OTHER Exec	cutive Bra	nch De	partmen	ıt		Public Safe	ty Re r	ort Date	10,	/11/18
Description	Vermont eT of issuing ci (VCVC) and patrol car to	itations. I warning	system a t is an aut citations i	nd set of omated	processes citation pro	cess, pr	oducing the	the cur	rent manu nt Civil Vic	lation Co	mplaint
Project Start Date	10/01/2012	2	Sch	neduled	Completion	Date	09/30/201	.8 Cur	rent Proje	ct Co	mpleted
BUSINESS VALUE TO	BE ACHIEVE	D									
☐ Cost Savings: Over	the lifecycle of	f the new	solution, th	ne total co	osts will be le	ess than	the current s	olution.			
☑ Customer Service In	nprovement:	The new s	olution wi	l provide	a new or im	proved c	ustomer serv	vice or se	rvices.		
and/or difficult to s	 □ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.) ☑ Compliance: The new solution meets a previously unmet State or Federal compliance requirement. 										
NEW IT SOLUTION C			•			<u> </u>	·				
Fiscal Year	Implemen Costs	tation	Fi	unding S	ource for ation Costs		Operatin Costs	g Fu	nding Sou	rce for O _l Costs	perating
Costs as of FY18 End	\$1,441,	738.00					\$0.	00			
FY19	\$17,	-	- 1				· · · · · · · · · · · · · · · · · · ·		e %:0.00	Non-SO	
FY20 FY21							\$0. \$0.		e %:0.00 e %:0.00	Non-SO	
FY22							\$0.		e %:0.00	Non-SO	
FY23		\$0.00	State %:0.0	00 1	Non-SOV %:	0.00	\$0.	00 Stat	e %:0.00	Non-SO	/ %:0.00
Remaining Costs		\$0.00					\$0.	00			
Total	\$1,458,	986.00		+			\$0.	00	= See T	otal Lifecy	cle Below
Solution Lifecycle in	Years		Lifecy	cle Costs	(total of a	ll costs (over lifecyc	le)		\$1,45	8,986.00
FUNDING SOURCE D	ETAIL FOR IN	IPLEMEN	ITATION (COSTS (P	ROJECT FUI	NDING)					
FY State Fun	ding Source	Desc	ription (V	ISION Fu	ınd Code)	Amo	unt Receiv	ed I	uture Am	ount Ant	icipated
FY10 Federal Fund		2150					\$9,37				\$0.00
FY11 Federal Fund		2150					\$58,00				\$0.00
FY12 Federal Fund FY13 Federal Fund		21500 21500					\$143,62 \$246,04				\$0.00 \$0.00
FY14 Federal Fund		2150					\$128,49				\$0.00
FY15 Federal Fund		2150					\$119,56				\$0.00
FY16 Federal Fund		2150)				\$232,22	6.00			\$0.00
FY17 Federal Fund		2150)				\$304,87	7.00			\$0.00
FY18 Federal Fund		2150					\$199,52				\$0.00
FY19 Federal Fund		2150					\$17,24	8.00			\$0.00
FUNDING SOURCE D	ETAIL FOR O	PERATIN	g costs (MAINTE	NANCE & C	PERATI	ONS)				
FY State Fun	ding Source	Desc	ription (V	ISION Fu	ınd Code)	Amo	unt Receiv	ed I	uture Am	ount Ant	icipated
N/A Choose an it								0.00			\$0.00
PROJECT PERFORMA			_	_							
Indicator Oct'	17 Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18
Scope Schedule											

Secretary of State (SOS)



Secretary of State (SOS)

IT ACTIVITY											
Project Name	Next	Generation	on Licensing	Platform	FY20 Legislati	ive Fund	ding Request	\$742,425.00 (Special Funds)			
Agency	Othe	er Executiv	ve Branch	Department	Secretary of S	tate	Report Date	10/10/2018			
Description		_			neet the licensin	-	ection and enfor	cement ne	eeds of the Office of		
Key Project Deliverables	I SUITE FOR UN TO 75 UNIT IICENSES WITH UNIMITED USERS TICENSING AND CERTIFICATION FOR NUMBER SECTOR ANNICATIONS										
Project Start Da	ite	9/17/201	15			Sched	uled Completio	n Date	12/31/18		
Independent Re	eview	Report Av	ailable on I	EPMO Websit	e?				Yes		
PROJECT STATU	JS										
Explora	ation		Initiati	ng	Planning		Executio	1 >	Closing		
PROCUREMENT	STAT	US									
Pre-F	Pre-RFP RFP Vendor Contract Contract Selection Negotiation Signed										
Procured Soluti	on/So	ftware Na	ame:	Pega 7	,						
Implementation	ration Vendor Name: PegaSystems Inc. & Virtusa										

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

Original RFP issued for solution on October 5, 2015. Independent Review Completed on April 27, 2016.

Based on feedback from the Independent Review, the State moved to a fixed price contract model. This enabled the State to procure a commercial off-the-shelf/modifiable off-the-shelf solution.

BUSINESS VALUE TO BE ACHIEVED

■ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.

1. Vast improvements in customer service, compliance and reduction of risk. Expect to achieve significant efficiencies over time with more nimble adaptations to best business practices and process improvements, especially if additional professions are moved from other agencies to this platform. Cost savings are unknown at this time, but existing technology is proving costly as support wanes and inability to adapt to current needs as exposed.

THIS PROJECT IS FROM OFFICE OF PROFESSIONAL REGULATION SPECIAL FUND AND HAS NO EFFECT ON GENERAL FUND.

- Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- 1. Self-service capabilities for licensees and mobile access greatly improve the customer experience. Employee satisfaction and much greater process efficiency expected from NGLP. Public Services and public safety are greatly affected by timely licensing and enforcement and ease of access to online services.
- 2. Potential as an enterprise solution to greatly improve customer service for other professions not currently housed with the OPR where licensing is not the agency's main focus
 - ☑ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- The project became necessary in order to replace an unstable system with increasingly less responsive vendor support, improve security, and implement a sustainable, long-term solution. The solution will improve the security of State

- information, allow for more flexible adaptions to emergent problems, and greatly increase OPR's ability to achieve its public protection mission, which often includes substantial risk of to the public health safety and welfare.
- The existing e-license software does not provide the automated transfer of more than 200,000 financial transactions.
 Currently, these transactions are processed daily by a minimum of three people (segregation of duties), and entered into the State's financial system, so the increased accuracy of financial transactions and tracking will be a major risk reduction as well.
- Potential to reduce risk where licensing functions occur in other areas of state government outside the OPR where licensing is not the agency's core mission and the risk of licensing and enforcement gone wrong may not be a focus.
 - ☑ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.
- NGLP will meet federal professional licensing reporting requirements through effective integrations between the
 Office of Profession Regulation's new system and those of third-party partners. It will better ensure the security of
 confidential licensee information and comply with privacy requirements.

PROJECT APPROACH (How the Project Work is/will be Organized)

NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)

MAJOR PROJECT MILESTONES

An experienced senior technology manager from the State resource will be the State's project manager. The vendors will have a senior manager in the role of project manager for their organizations. The State and Vendor team will create and use a governance structure to guide and monitor the project.

The project's work, deliverables, and management will follow an Agile approach. The Vendor team are experienced with this approach.

Milestone		Target Date	Current Status					
Completion of Elaboration (targets based on start date of	10/15/16)	November 26, 2016	95% Complete					
Construction of User Registration, Entity Management		January 1, 2017	98% Complete					
Construction of New License Application, Document Man	agement, License Reinstatement	February 4, 2017	98% Complete					
Construction of Complaint, Investigation, Litigation/Disco	very, Charge, Course Approval	February 25, 2017	95% Complete					
Construction of Renew License, Court Hearing / Adjudicat	ion,	April 1, 2017	98% Complete					
Construction of Discipline and Follow Up, Charge, Letters and Emails, Data Migration, Onboarding New Prof	essions/New License configuration.	April 29, 2017	95% Complete					
Construction of Reporting, Mobile Integration and Field S	etup, Payment Integration, Integration	May 27, 2017	90% Complete					
Completion of UAT June 3, 2017								
Deployment and Training July 1, 2017								
PROJECT IMPLEMENTATION COSTS								
Expense								
Software Development			\$1,500,592.00					
Professional Services (Pega & Virtusa)			\$546,000.00					
Independent Review & DII			\$13,761.00					
Software Escrow			\$70,000.00					
External Integrations (e.g. Alfresco, PCC Tradename) and Develor One-time Training of Public Users	opment Tools (e.g., Jira Cloud)		\$252,159.00					
Scoping Analysis (Billed and paid under separate contract with P	loga prior to project start\		\$10,000.00 \$367,000.00					
ADS EPMO & EA 3%	ega prior to project starty		\$176,304.00					
Estimated Total Project Implementation Costs			\$2,935,816.00					
ANNUAL OPERATING COSTS			V2/303/010/0					
Estimated Annual Operating Costs of New Solution			\$490,712.70					
Expense	New Solution Cost	Current Solution Cost	Difference					
Hosting and Maintenance & Subscription fees. NEW COSTS	\$490,712.70	\$101,258.00	\$389,454.70					
ARE AVERAGED OVER 10 YEARS. New operating costs								
include additional capacity to add licensees								
State Labor	\$40,146.00	\$82,500.00	(42,354.00)					
	Total Savings or Increase		\$347,100.70					
Virtusa has one month of service fees in FY17. Pega's	s subscription fees begin with projec	t start date (October 20)16)					

Fi	scal Year	-	nentatio osts	Funding		or Implemosts	entation	Opei	rating Cos	erating			
Costs as	of FY18 End	\$2,81	10,816.00						\$612,57	6.00			
FY19		\$12	25,000.00	State %:0		Non-SOV 9	6:0.00		\$643,42	6.00 Sta			OV %:0.00
FY20			\$0.00	State %:0	.00	Non-SOV 9	6:0.00		\$742,42	5.00 Sta	te %:100.00	Non-S0	OV %:0.00
FY21			\$0.00	State %:0		Non-SOV 9			\$458,86		te %:100.00		OV %:0.00
FY22			\$0.00	State %:0	.00	Non-SOV 9	6:0.00		\$522,51	7.00 Sta	te %:100.00	Non-S0	OV %:0.00
FY23			\$0.00	State %:0	.00	Non-SOV 9	6:0.00		\$526,61	5.00 Sta	te %:100.00	Non-S0	OV %:0.00
Remaini	ing Costs		\$0.00						\$1,671,11	9.00			
Total		\$2,93	5,816.00			+			\$5,177,54	3.00	= See	e Total Lifec	ycle Below
Solutio	n Lifecycle in Ye	ars		10 Lif	ecvcle Co	osts (total	of all cost	s over lif	ecvcle)			\$8.1	13,359.00
			MPI FMFN									1 - 7	
TONDII	16 SOORCE DET	AILTOIL	PR IMPLEMENTATION COSTS (PROJECT FUNDING)							Λ 100	ount	Futuro	Amount
FY	Funding Sour	ce	Description (VISION Fund Code)								ount		
			1150 OPR Fund Annual Operating								eived	Antic	ipated
16	Special Fund				-	ing					\$13,761.00		\$0.00
17	Special Fund		.50 OPR Fu								477,112.00		\$0.00
18	Special Fund		.50 OPR Fu		•						750,000.00		\$0.00
18	Special Fund		.50 OPR Fu							\$!	569,943.00		\$0.00
19	Special Fund	211	.50 OPR Fι	ınd annua	al operat	ing						\$1	25,000.00
							TOTAL	= \$2,935	,816.00	\$2,8	810,816.00	\$1	25,000.00
FUNDIN	NG SOURCE DETA	AIL FOR	OPERATIN	G COSTS	(MAINTE	NANCE &	OPERATION	ONS)					
											Future	Amount	
FY	Funding Source	ce		Desc	ription (VISION Fui	nd Code)			Amount	Received		ipated
17	Special Fund	211	.50 OPR Fu	ınd annua	al operat	ing				Śź	270,416.00		\$0.00
18	Special Fund		.50 OPR Fu		-	_					342,160.00		\$0.00
19	Special Fund		50 OPR Fu		•						\$0.00	\$3	42,188.00
19	Special Fund				•		add profe	ssions			\$0.00		01,238.00
20	Special Fund			Fund possible enhancements/add professions Fund annual operating				\$0.00		42,188.00			
20	Special Fund		21150 OPR Fund possible enhancements/add pr				add profe	ccionc			\$0.00		00,237.00
21	Special Fund		1150 OPR Fund apossible enhancements/add professions				\$0.00		06,530.00				
21	Special Fund						\$0.00		52,335.00				
	•												
22	Special Fund				-	_	o d d t	sole = =			\$0.00		10,561.00
22	Special Fund			-		ncements/	auu prote	SSIONS			\$0.00	_	11,956.00
23	Special Fund		.50 OPR FL								\$0.00		14,659.00
23	Special Fund			•		ncements/	add profe	ssions			\$0.00		11,956.00
24	Special Fund		.50 OPR FL								\$0.00	+	18,826.00
24	Special Fund			•		ncements/	add profe	ssions			\$0.00		11,956.00
25	Special Fund		.50 OPR Fu		•						\$0.00		56,063.00
25	Special Fund			-		ncements/	add profe	ssions			\$0.00		11,956.00
26	Special Fund		.50 OPR Fu		•	•					\$0.00		60,366.00
26	Special Fund	211	.50 OPR Fι	50 OPR Fund possible enhancements/add professions							\$0.00	\$1	11,952.00
			TOTAL = \$5,177,543.00							\$6	612,576.00	\$4,5	64,967.00
PROJE	CT PERFORMAI	NCE TRE	ND PROJ	ECT PER	FORMA	NCE TREN	ID						
Past 12	Months Based	on EPMC	'S Assessi	ment									
Indicate		Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18
Scope		03017	1,0,1	20017	0 10	100 10	112.11 10	1201 10	1.20, 10	Jul 10	July 10	1109 10	~ CP 10
Schedu	le .												
Budget													

IT ACTIVITY										
Project Name	Voter Accessibility									
Agency	Other Executive Branch	Department	Secretary of State	Report Date	10/10/2018					
Description	Provide an accessible vot voters.	ting solution for individuals w	ith disabilities, along	with military and	d overseas					
Project Start Date	10/16/2017	Scheduled Completion Date	12/30/2018	Current Project Phase	Executing					

- ☐ **Cost Savings**: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

1		• • •	, ,		y of State da viously unm		r Endoral c	ampliance	roquiromo	nt				
	<u> </u>				FY19-23 DE		i i ederal co	ompliance	requireme	iii.				
F	iscal Yea	ır	Impleme: Cost			ding Sou mentati	rce for on Costs	O	perating Costs	Fun	_	rce for Ope Costs	erating	
Costs a	s of FY18	End	\$500	,500.00				Ş	138,000.00					
FY19			\$137	,250.00	State %:0.0	00 Non-	SOV %:100	.00 \$	138,000.00	State	%:0.00	Non-SOV 9	6:100.00	
FY20				\$0.00	State %:0.0	00 Non-	SOV %:0.0) \$	138,000.00	State	%:0.00	Non-SOV 9	6:100.00	
FY21				\$0.00	State %:0.0		SOV %:0.0		138,000.00		te %:0.00 Non-SOV %:100.0			
FY22				\$0.00	State %:0.0	0 Non-	SOV %:0.0) \$	138,000.00	State	te %:0.00 Non-SOV %:100.00			
FY23				\$0.00	State %:0.0	00 Non-	SOV %:0.0	0	\$0.00	State	%:0.00	Non-SOV 9	6:0.00	
Remain	ing Costs	5		\$0.00					\$0.00					
Total			\$637	,750.00		+		\$	690,000.00		= See T	otal Lifecyc	le Below	
Solutio	n Lifecy	cle in Yea	ars		5 Lifecy	cle Costs	(total of	all costs o	over lifecy	cle)		\$1,327	,750.00	
FUNDI	NG SOU	RCE DET	AIL FOR IN	1PLEMEN	ITATION CO	OSTS (PR	OJECT FU	NDING)						
FY	Stat	e Fundin	g Source	Desc	ription (VI	SION Fur	nd Code)	Amo	unt Receiv	ed F	Future An	nount Anti	cipated	
18	Federa	l Fund		2202	5				\$500,50	0.00			\$0.00	
19	Federa	l Fund		2202	5				\$137,25	0.00			\$0.00	
FUNDI	NG SOU	RCE DET	AIL FOR O	PERATIN	G COSTS (N	//AINTEN	ANCE & C	PERATIC	ONS)					
FY	Stat	e Fundin	g Source	Desc	ription (VI	SION Fur	nd Code)	Amo	unt Receiv	ed F	Future An	nount Anti	cipated	
18	Federa	l Fund		2202	5				\$138,00	0.00			\$0.00	
19	Federa	l Fund		2202	5				\$138,00	0.00			\$0.00	
20	Federa	l Fund		2202	5				\$138,00	0.00			\$0.00	
21	Federa	l Fund		2202	5				\$138,00	0.00			\$0.00	
22	Federa	l Fund		2202	5				\$138,00	0.00			\$0.00	
PROJ <u>E</u>	CT PERF	ORMANO	E TREND -	- PAST 1	2 MONTHS	BASED (ON EPMO	ASSESSIN						
Indicat	or	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'18	Jul'18	Aug'18	Sep'18	
Scope														
Schedu	ıle													
Budget														
	-													

Other Executive Branch



Other Executive Branch Projects

IT ACTIVITY													
Project Name	Point of Sale & Central Office	unding Request	\$1,041,420.00										
Agency	Other Executive Branch	Report Date	9/25/2018										
Description	Replace Retail and Point of Sale systems, including cash registers, and hardware and software at liquor agencies. Project also includes central office systems and software that connects registers and a warehouse management system. These will interface with two other State systems, VISION and TAX.												
Key Project Deliverables	 Point of Sale system at state-wide liquor agencies (80) Central office accounting system Warehouse management system 												
Project Start Date	2/10/2016		Scheduled	Completion Date	9/24/2019								
Independent Review	w Report Available on EPMO	Website?	·		Yes								
PROJECT STATUS –	Phase 1												
	Exploration Initiating Planning Execution Close												
PROJECT STATUS –	Phase 2												

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		- 71

Exploration Initiating Planning Execution Closing

PROCUREMENT STATUS

Pre-RFP	RFP	Vendor	Contract	Contract
PIE-RFP	NFP	Selection	Negotiation	Signed

Procured Solution/Software Name:Blue HorseshoeImplementation Vendor Name:Blue Horseshoe

KEY PROJECT CHANGES FROM LAST YEAR'S REPORT

Discovery phases have been completed. POS implementation rollouts 1-3 have been conducted and rollouts 4-7 will be completed within this fiscal year.

BUSINESS VALUE TO BE ACHIEVED

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- 1. Not able to make use of industry standard programs
 - ☑ Customer Service Improvement: The new solution will provide a new or improved customer service or services.
- 1. Limitations of dial-up modems
- 2. Reduced cost and sales impact of replacing hardware; modems
- 3. Communicate with other State Systems such as VISION
 - ☑ **Risk Reduction**: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)
- 1. Current system > 50% chance of failure
- 2. Current system non PCI compliant
 - ☐ **Compliance**: The new solution meets a previously unmet State or Federal compliance requirement.

PROJECT APPROACH (How the Project Work is/will be Organized)

An Agency of Digital Services project manager has been assigned for the duration of the project. The project will be executed in phases.

MAJOR PROJECT MILESTONES											
Milestone	Target Date	Current Status									
RFP issued	11/1/2016	Completed									
Independent Review	3/1/2017	Completed									
Project Start	6/1/2017	Completed									
Project Charter Finalized	6/1/2017	Completed									

POS Im	plementa	tion			1/30/20	019	In Progress									
Central	Office				6/3/20	19	Future									
Project	Completion	on			9/24/20	019	Future									
PROJEC	T IMPLEN	MENTATION COSTS														
			Expe	nse			Total Cost									
Configu	ration/Ins	stallation/Implemen	tation				\$4,024,456.00									
Contrac	cted Servi	ces for Project Mana	gement		6/3/2019 Future 9/24/2019 Future 9/24/2019 Future											
Other C	Contracted	d Professional Servic	es for Implemen	tation			\$128,560.00									
State La	abor for P	roject Management					\$246,272.00									
Other S	State Labo	r to Implement the :	Solution				\$250,000.00									
Softwar	re/License	2S					\$365,256.00									
Hosting	g Provider						\$3,000.00									
Hardwa	are						\$490,000.00									
Equipm	nent or Su	pplies					\$5,000.0									
Vendor	Annual M	laintenance/Service	Costs (estimated	d)			\$670,880.00									
State La	abor to Op	perate & Maintain th	ne Solution				\$150,000.00									
Other C	Costs (plea	se describe): Netwo	ork Connections,	Certifications: Othe	er Agency Costs		\$200,000.00									
Estimat	ted Total I	Project Implementa	tion Costs				\$6.533.424.00									
ANNUA																
Estimat	\$725,000.00															
		Expense		New Solution Cost	t Current Solu	tion Cost	Difference									
Softwar	re/License			\$163,628.0	0	\$36,000.00	\$127,628.00									
Hosting	g Provider			\$3,000.0		\$3,000.00 \$0.0										
Hardwa				\$60,000.0	0	\$10,000.00	0,000.00 \$50,000.0									
Equipm	ent or Su	pplies		\$20,156.0		\$30,000.00 (\$9,844.00										
		laintenance/Service	Costs	\$0.0	0 :											
State La	abor to Op	erate & Maintain th	ne Solution	\$150,000.0	00	\$350,000.00	(\$200,000.00)									
Other C	Costs (plea	se describe): Netwo	ork	\$200,000.0	\$0.00	\$200,000.00										
Connec	tions, Cer	tifications: Other Ag														
				Total Savings or Inc	crease		(\$32,216.00)									
Contrac	ctually, Ve	ndor Annual Mainte	enance / Service	Costs included in So	oftware/Licenses and	d Hardware.										
NEW IT	SOLUTIO	N COSTS (WITH 5 Y	EARS FY19-23 DE	TAILED)												
Fisca	l Year	Implementation	_	Source for	Operating Costs	Funding So	ource for Operating									
Costs		Costs	Implemen	ntation Costs			Costs									
As of FY	'18 End	\$2,418,376.00			\$244,935.00											
FY19		\$3,073,628.00	State %:100.00	Non-SOV %:0.00	\$725,000.00	State %:100.0	00 Non-SOV %:0.00									
FY20		\$1,041,420.00	State %:100.00	Non-SOV %:0.00	\$725,000.00	State %:100.0	00 Non-SOV %:0.00									
FY21		\$0.00	State %:100.00	Non-SOV %:0.00	\$725,000.00	State %:100.0										
FY22		\$0.00	State %:0.00	Non-SOV %:0.00	\$725,000.00	State %:100.0										
FY23		\$0.00	State %:0.00	Non-SOV %:0.00	\$725,000.00	State %:100.0	00 Non-SOV %:0.00									
	ing Costs	\$0.00			\$2,900,000.00											
Total		\$6,533,424.00		+	\$6,769,935.00	= Se	ee Total Lifecycle Below									
	n Lifecycle			Costs (total of all co	<u> </u>		\$13,303,359.00									
		CE DETAIL FOR IMPL														
FY		nding Source	•	SION Fund Code)	Amount Receive		Amount Anticipated									
17	Special F		50300		\$143,74		\$0.00									
18	Special F		50300		\$2,274,62		\$0.00									
19	Special F		50300			0.00	\$3,073,628.00									
20	Special F	und	50300		\$1	0.00	\$1,041,420.00									

			Т	OTAL = \$	6,533,4	24.00			\$2,418,3	376.00		\$4,11	5,048.00	
FUNDI	NG SOURCE DE	TAIL FO	R OPERA	TING CO	STS (MA	AINTENA	NCE & OI	PERATIC	NS)					
FY	Funding	Source		Descripti	on (VISI	ON Fund	Code)	Amo	unt Recei	ived	Future Ar	nount Ant	icipated	
FY18	Special Fund		5	0300					\$244,9	935.00	\$0.0			
FY19	Special Fund		5	0300						\$0.00	\$725,000. \$725,000. \$725,000. \$725,000. \$725,000. \$725,000. \$725,000. \$725,000. \$725,000.		5,000.00	
FY20	Special Fund		5	0300						\$0.00		\$72	5,000.00	
FY21	Special Fund		5	0300						\$0.00		\$72	5,000.00	
FY22	Special Fund		5	0300						\$0.00	\$0.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00			
FY23	Special Fund		5	0300						\$0.00	\$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00 \$725,000.00			
FY24	Special Fund		5	0300						\$0.00	\$725,000.00 \$725,000.00			
FY25	Special Fund		5	0300						\$0.00	\$725,000.00 \$725,000.00			
FY26	Special Fund		5	0300						\$0.00				
FY27	Special Fund		5	0300						\$0.00		\$72	5,000.00	
			Т	OTAL = \$	6,769,9	35.00			\$244,9	935.00		\$6,52	5,000.00	
PROJE	CT PERFORMA	NCE TREI					ND							
	2 Months Base													
Indicat		Oct'17				Feb'18	Mar'18	Apr'18	May'18	Jun'18	July'18	Aug'18	Sep'18	
Scope								Ì	Ť					
Sched	ule													
Budge	t													

IT ACTIVITY														
Project Name	Nex	t Generatio	on 911 S	ystem										
Agency	Oth	er Executiv	ve Brand	h Dep	artment	Enhai	nced 9-1-:	1 Board	Rep	ort Date	g	/25/2018		
Description	911 to c	Board vot	ed to pr rvices w	oceed to vith the ex	RFP. Base	d on the r	esults of	the bids su	ıbmitt	es in July 20 ed the Boar contract, or	d will ei	ther elect		
Project Start Da	te 2/2	0/2018	Schedu Date	uled Comp	oletion	12/3	1/2020		Curr Phas	ent Project se	ı	nitiating		
BUSINESS VALU	E TO BE A	ACHIEVED												
☐ Cost Sav	vings: Ov	er the lifecy	cle of th	e new solu	tion, the to	otal costs v	vill be less	than the cu	irrent s	solution.				
☑ Custome	er Service	e Improvem	ent: The	e new solut	tion will pro	ovide a nev	w or impro	ved custom	ner ser	vice or servic	es.			
☑ Risk Red	duction:	The new sol	ution wi	ent: The new solution will provide a new or improved customer service or services. ution will reduce risk to the State (e.g., replace outdated technology that is unstable										
				security of State data, etc.)										
·		<u> </u>				State or Fo	deral com	nliance reg	uireme	nt				
□ Compliance: The new solution meets a previously unmet State or Federal compliance requirement. NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)											_			
NEW II SOLUTIO		<u> </u>	YEARS F		<u></u>					li	f O			
Fiscal Year	_	mentation Costs		_	Source fontation Co		Operat	ting Costs	FU	ınding Sour C	perating			
Costs As of FY18 End		\$0.00						\$0.00						
FY19		\$55,000.00					\$0.00		te %:0.00		OV %:0.00			
FY20		000,000.00				40	\$0.00		te %:0.00		OV %:0.00			
FY21 FY22	\$1	\$0.00	State		Non-SO\			000,000.00 000,000.00	_	te %:100.00 te %:100.00	_	OV %:0.00 OV %:0.00		
FY23		\$0.00	State		Non-SO\			000,000.00	_	te %:100.00	_	OV %:0.00 OV %:0.00		
Remaining Costs		\$0.00	State	70.0.00	11011 301	70.0100		000,000.00			1100	70.0.00		
Total	\$2.:	188,000.00			+			000,000.00		= See To	otal Lifec	ycle Below		
Solution Lifecycl			5 Li	fecycle Co	osts (total	of all cos						188,000.00		
FUNDING SOUR											. ,	•		
	ding Sou				ON Fund			nt Receive	d	Future Am	ount Ar	nticipated		
	ecial Fun				d (21711)			\$55,00				\$0.00		
2020 Sp	ecial Fun	d	E-911 S _I	pecial Fun	d (21711)			\$1,500,00	0.00		\$5	00,000.00		
2021 Sp	ecial Fun	d	E-911 S _I	pecial Fun	d (21711)			\$(0.00		\$1	33,000.00		
FUNDING SOUR	CE DETA	IL FOR OPE	ERATING	G COSTS (I	MAINTEN.	ANCE & C	PERATIO	NS)						
FY Fun	ding Sou	irce	Descrip	otion (VISI	ON Fund	Code)	Amoui	nt Receive	d	Future Am	ount Ar	nticipated		
	ecial Fun		E-911 S _I	pecial Fun	d (21711)			\$(0.00		\$2,0	00,000.00		
<u> </u>	ecial Fun				d (21711)				0.00			00,000.00		
	ecial Fun				d (21711)				0.00 \$2,000,000					
	ecial Fun				d (21711)				0.00					
	ecial Fun				d (21711)				0.00	\$2,000,000.0				
PROJECT PERFO														
Indicator	Oct'17	Nov'17	Dec'17	Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun'1	.8 Jul'18	Aug'18	Sept'18		
Scope														
Schedule														
Budget														

IT ACTI	VITY														
Project		Ver	mont Hea	alth Ca	are L	Jniform Re	porting a	nd Evaluat	ion Syste	m (VHCUI	RES)				
Agency			ier Execut				tment		n Mount	<u> </u>	,	Report D	ate	10/1	7/2018
Descrip	otion							onsolidatio equireme		•		-			İ
Project	Start Dat	e 11/	16/2017			Sched Comp	uled letion Da	4/30	/2020			Current Project P	has	e Plan	ning
BUSINE	ESS VALUE	TO BE	ACHIEVE	D											
[☐ Cost Savi	ings: Ov	er the life	cycle o	of the	e new solut	ion, the t	otal costs w	ill be less	than the c	urrent	solution.			
		r Service	e Improve	ment:	The	new soluti	on will pr	ovide a nev	v or impro	oved custo	mer sei	vice or serv	vices	5.	
G	Risk Red	uction:	The new s	olutio	n wil	l reduce ris	k to the S	tate (e.g., r	eplace ou	tdated tecl	nnology	y that is uns	stabl	le	
and/	or difficult	to suppo	ort, improv	ve sec	urity	of State da	ta, etc.)								
	☐ Complia	nce: The	new solu	tion m	neets	a previous	ly unmet	State or Fe	deral com	pliance red	quireme	ent.			
NEW IT	SOLUTIO	N COST	S (WITH !	5 YEA	RS F	Y19-23 DE	TAILED)								
			plementa				ng Source	e for			ı	unding So	urc	e for Op	erating
Fis	Fiscal Year n						entation		Oper	ating Cos	ts			sts	· ·
Costs as	of FY18 Er	ıd	\$45,45	6.00						\$0.0	00				
FY19			\$283,80			te %:80.50		OV %:19.50		\$0.0		ate %:0.00	_	Non-SOV %:0.00	
FY20			\$851,40		+					\$789,467.0				Non-SOV %:19.50	
FY21				0.00		te %:0.00	-	OV %:0.00		L,184,200.0			-+	Non-SOV %:19.5 Non-SOV %:19.5	
FY22 FY23				0.00		te %:0.00 te %:0.00	-	OV %:0.00 OV %:0.00		L,184,200.(L,184,200.(ate %:80.50 ate %:80.50	_	Non-SOV	
	ing Costs			0.00	Jia	ie /0.0.00	14011-3	O V 70.0.00		L,578,933.(ate /6.80.30	,	14011-30 V	78.13.30
Total	ing costs		\$1,180,66							5,921,000.		= Sec	e To	tal Lifecy	le Below
	n Lifecycle i		+=,===,==		5	Lifecvcle (al of all cos						-	1,660.00
	NG SOURC		IL FOR IN	/IPLEN	VEN.										•
FY		ding So				iption (VI	<u> </u>			ınt Receiv	/ed	Future A	١mo	unt Anti	cipated
18		eneral Fu			0000	-				\$36,59					\$0.00
18	Fe	deral Fu	ınd	22	2005					\$8,86					\$0.00
19	Ge	eneral Fu	und	10	0000					\$228,46	50.00				\$0.00
19	Fe	deral Fu	ınd	22	2005					\$55,34	1.00				\$0.00
20		eneral Fu		10	0000					Ş	0.00			\$68	5,379.00
20		deral Fu			2005					-	0.00			\$16	6,024.00
	NG SOURC			_					1						
FY		nding S				iption (VI	SION Fur	nd Code)	Amou	unt Receiv		Future A	۱mo	unt Anti	
20	_	ieneral f			0000						0.00				5,521.00
20		ederal F		_	2005		`				0.00				3,946.00
21-24		eneral F		_		(annually					0.00				3,281.00
21-24 25		euerai r ieneral f		_	2005 2000	(annually)				0.00				0,919.00 7,760.00
25		ederal F		_	2005						0.00				6,973.00
	CT PERFOR			_			RASED-	ON EPMO	ASSESSIV		,0.00			٦٨٠	0,575.00
Indicat		Oct'17	Nov'17	Dec'		Jan'18	Feb'18	Mar'18	Apr'18	May'18	Jun':	18 Jul'1	2	Aug'18	Sept'18
Scope	OI .	Oct 17	1107 17	Dec	1/	Jan 10	160 10	IVIAI 10	Whi 19	Iviay 18	Juli .	Jui 1	3	Aug 10	3ehr 18
Schedu	ile														
Dudget															

Budget

IT ACTIVITY								
Project Name	Lottery Gaming System							
Agency	Other Executive Branch	Department	Lottery Commission	Report Date	9/28/2018			
Description	' ' ' '	Jpdated Lottery Gaming System and all the related services and products necessary to support the current games by the Vermont Lottery.						
Project Start Date	8/23/2018	Scheduled Completion Date	7/31/2020	Current Project Phase	Initiating			

- ☑ Cost Savings: Over the lifecycle of the new solution, the total costs will be less than the current solution.
- **☑ Customer Service Improvement**: The new solution will provide a new or improved customer service or services.
- ☑ Risk Reduction: The new solution will reduce risk to the State (e.g., replace outdated technology that is unstable and/or difficult to support, improve security of State data, etc.)

□ Com	□ Compliance: The new solution meets a previously unmet State or Federal compliance requirement. NEW IT SOLUTION COSTS (WITH 5 YEARS FY19-23 DETAILED)														
NEW IT	r solu	TION COST	s (WIT	H 5	YEARS F	Y19-23	DETAILED)								
Fisca Year		mplementa Costs	ation	F	unding So		or Impleme sts	ntation	Operation	ng Costs	Fund	_	100.00 Non-SOV %:0.00 100.00 Non-SOV %:0.00 100.00 Non-SOV %:0.00		
Costs As of FY End	/18	:	\$0.00							\$0.00					
FY19		:	\$0.00	Sta	ate %:0.00) [Non-SOV %:	0.00		\$0.00	State %	:0.00	Non-SOV	%:0.00	
FY20		\$92,43	36.16	Sta	ate %:100	.00	Non-SOV %:	0.00	\$4,25	0,000.00	State %	:100.00	Non-SOV	%:0.00	
FY21		;	\$0.00	Sta	ate %:0.00) [Non-SOV %:	0.00	\$4,25	0,000.00	State %	:100.00	Non-SOV	%:0.00	
FY22			\$0.00	Sta	ate %:0.00) [Non-SOV %:	0.00		0,000.00	State %				
FY23		;	\$0.00	Sta	ate %:0.00) [Non-SOV %:	0.00	\$4,25	0,000.00	State %	te %:100.00 Non-SOV %:0.00			
Remain Costs	ing	!	\$0.00						\$25,50	0,000.00					
Total		\$92,43	36.16				ŀ		\$42,50	0,000.00		= See Total Lifecycle Bel			
Solutio	n Lifec	ycle in Year	rs	10	Life	ecycle C	osts (total	of all cost	s over life	ecycle)		•			
FUNDII	NG SOL	JRCE DETA	IL FOR	IM	PLEMEN	TATION	COSTS (PR	OJECT FU	NDING)						
FY		Funding So	urce		Desci	ription (VISION Fu	nd Code)	Amo	unt Recei	ved	Future An	nount Ant	icipated	
20		Enterprise F	und		50200)		<u> </u>			\$0.00		\$9	2,436.16	
FUNDII	NG SOL	JRCE DETA	IL FOR	OP	PERATING	COSTS	(MAINTEN	IANCE & (OPERATIO	NS)					
FY		Funding So	urce		Desci	ription (VISION Fui	nd Code)	Amo	unt Recei	ved	Future An	nount Ant	icipated	
20		Enterprise F	und		50200)					\$0.00		\$4,25	0,000.00	
21		Enterprise F	und		50200						\$0.00		\$4,25	0,000.00	
22		Enterprise F	und		50200)					\$0.00		\$4,25	0,000.00	
23		Enterprise F	und		50200)					\$0.00		\$4,25	0,000.00	
24		Enterprise F	und		50200)					\$0.00		\$4,25	0,000.00	
25		Enterprise F			50200						\$0.00			0,000.00	
26		Enterprise F			50200						\$0.00			0,000.00	
27		Enterprise F			50200						\$0.00			0,000.00	
28		Enterprise F	und		50200						\$0.00			0,000.00	
29		Enterprise F			50200						\$0.00				
30		Enterprise F			50200						\$0.00				
		FORMANCE		D -			HS BASED (ON EPMO	ASSESSIV				, , .		
Indicat		Oct'17	Nov'1		Dec'17	Jan'18		Mar'18	Apr'18	May'18	Jun'18	Jun'18 Jul'18 Aug'18 Sept'			
Scope										, = 3					
Schedu	ıle														
Budget															

Agency of Digital Services: Mission & Vision

The **Mission** of the Agency of Digital Services is to work together with our partners in state government to deliver simple and intuitive technology solutions that improve the lives of the citizens of Vermont.

Our **Vision** is to make government services secure and easily accessible to all people doing business and interacting with the State of Vermont.

Agency Guiding Principles- The following guiding principles are a set of established criteria developed by the ADS for use by all agencies committed to the establishment of sustainable technology solutions.

Transform our Customer Experience

- Deliver measurable value to our partners in state government
- Engage early and often
- Be honest about the scope of our challenges
- Work with agencies to understand their mission
- Invest in Agency and project success

Innovate and Operate Effectively, Efficiently

- Master the fundamentals to be the best
- Balance the value of developing new capabilities with project risk & cost
- Provide training and empower our employees

Invest in Our Technology

- Continuous improvement requires continuous education
- Reuse existing technology solutions before buying new, buy before build

Secure Vermont's Data

- Security is everyone's responsibility
- Data, not systems, is our most important asset

Develop Strategic Partnerships

Focus efforts on implementing applications used across the Enterprise as preferred to the development of similar or duplicative applications. Utilize, leverage and consolidate application and servicing licenses where and when possible. Collaborate with business groups to identify areas where disruptive technologies will impact the business.

Leverage Cloud Services

Aggressively support and drive the State of Vermont's Software as a Service First and Preferred Cloud services strategies. Where and when possible, technology services (applications, systems, and data) should virtualize resource allocation and leverage cloud computing. Services should abstract resource allocation and avoid the tight binding of its resources to owners of the service.

IT and Business Alignment

Information management decisions are to be made under the business alignment perspective to generate maximum benefits for Agencies and the State as a whole. IT must direct its processes towards the business goals of Agencies and the State. IT architecture must implement a complete IT vision that is focused on business. Application development priorities must be established by and for the entire state. Application components must be shared among all areas of the Agency and the State when capable.

Federated Support Model (FSM)

An operational framework designed to carry out the State's IT strategy using a federated approach utilizing layers of system administrator roles and responsibilities with strong governance. The Federated Support Model is designed for continuous improvement and flexibility as strategic initiatives evolve. With clarity on roles and responsibilities, reporting structure, and standard policies and procedures, efficiencies will be maximized. The Federated Support Model will be adapted to each new solution and training will be provided to each identified system administrator, specific to their role within the reporting structure of ADS. ADS will develop the capacity to onboard new business units internally thereby reducing the resources needed to contract with external vendors. Resources are required to execute pre-implementation planning activities at an enterprise level, which will include proof-of-concept projects.

For More Information

See the ADS website at http://digitalservices.vermont.gov/
See the EPMO website at http://epmo.vermont.gov/.

General project inquiries should email ads-epmo@vermont.gov
EPMO Director: Sandra Vachon at sandra.vachon@vermont.gov or at 802-828-0308.