IMPLEMENTATION ADVANCE PLANNING DOCUMENT - UPDATE For Florida Medicaid Enterprise System Procurement Phase I

Independent Verification and Validation (IV&V) Services



State of Florida
Agency for Health Care Administration
Division of Medicaid

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EXECUTIVE SUMMARY

The purpose of this document is to provide a Florida Medicaid Implementation Advanced Planning Document Update (IAPDU) to the Centers for Medicare and Medicaid Services (CMS) for the Florida Medicaid Enterprise System (MES) Procurement Project Phase I activities. The request is for enhanced Federal Financial Participation (FFP) for Independent Verification and Validation (IV&V) Services for MES projects over a four (4) year period.

Background

The current Florida Medicaid Enterprise includes services, business processes, data management and processes, technical processes within the Agency, and interconnections and touch points with systems that reside outside the Agency necessary for administration of the Florida Medicaid program, such as the Florida Medicaid Management Information System (FMMIS), Decision Support System (DSS), third party liability system, enrollment broker system, eligibility determination system, provider management systems, and predictive analytics operated by different vendors. These systems in the MES interface primarily through the exchange of data files, primarily through Secured File Transfer Protocol. The future of the Florida Medicaid Enterprise integration is to allow Florida Medicaid to secure services that can interoperate and communicate without relying on a common platform or technology. Connecting services and infrastructures, and developing integration standards are the next steps for advancing the MES level of MITA maturity and system modularity modernization.

In December 2015, CMS released the Medicaid Program Final Rule: Mechanized Claims Processing and Information Retrieval Systems which supports increased use of the MITA Framework. The Agency documented its high-level plans to increase service interoperability and advance the maturity of the MES in accordance with the MITA Framework in the Florida MES Procurement Strategy document. This document is available for review on the Agency's website located at:

www.ahca.myflorida.com/medicaid/Operations/Fiscal/FA Procurement Activities.shtml

In accordance with the Florida MES Procurement Strategy, Phase I has begun with the solicitation for a Strategic Enterprise Advisory Services (SEAS) Vendor. The SEAS Vendor will provide the expertise needed to develop the technical standards and propose solutions for the MES in accordance with the CMS Conditions and Standards, including MITA 3.0, and provide strategic, programmatic, and technical advisory services for the Agency that best meet the needs of the Agency. The SEAS Vendor will provide support for the project management of FMMIS module procurements, the MITA business-aligned module procurements, the Federal certification of each module in accordance with the Medicaid Enterprise Certification Toolkit (MECT) and any other Florida related MES procurements. Procurement of MES IV&V Services is the final activity to support Phase I of the Florida MES Procurement Strategy.

1. RESULTS OF PLANNING APD ACTIVITIES

No Planning APD was submitted for MES IV&V Services.

2. STATEMENT OF NEED AND OBJECTIVES

Statement of purpose, including vision 'the roadmap', needs, objectives and anticipated benefits.

The goal of MES IV&V Services is to provide a rigorous independent evaluation and review process that evaluates the adherence to standards, correctness, and quality of MES projects' solutions to ensure that projects are being developed and managed in accordance with Agency and Federal requirements and industry standards and best practices, and to support the MES Procurement Strategy.

The objectives of MES IV&V Services are to:

- a. Provide an IV&V project management plan, staffing plan, project schedule, and comprehensive lessons learned assessment;
- b. Review and assess the SEAS project management structure and processes;
- c. Review and assess the SEAS MES modular project standards and architecture documentation;
- d. Assess and report on each MES project's organization and planning, procurement, management, technical solution development, and implementation; and
- e. Produce FMMIS IV&V Progress Reports and related checklists as required by the Medicaid Certification Enterprise Lifecycle (MECL) and participate in CMS certification milestone reviews.

The MES IV&V Services Vendor, including any subcontractors to the MES IV&V Services Vendor, is precluded from competing for contract award of the SEAS contract, the upcoming Florida MES infrastructure development contracts, the FMMIS module procurements, the MITA business-aligned module procurements, and any other Florida related MES procurements in accordance with Federal and State conflict of interest laws. The IV&V Services Vendor will not provide testing services for any MES project.

3. REQUIREMENTS AND ALTERNATIVES ANALYSIS

Florida recognizes the requirements regarding IV&V Services in highly technical and long-term projects and agrees with the inherent value to the outcome of the project. Florida reassessed the contractual requirements of IV&V Services as the MES Procurement Strategy was developed in response to CMS' directive in November 2015, for Florida to adjust its FMMIS procurement plans.

The Agency plans to issue a Request for Quote (RFQ) under the Florida State Term Contract that will address IV&V Services needed to support the MES Procurement Strategy and comply with Federal IV&V requirements and CMS Medicaid Enterprise Certification oversight requirements. The IAPDU #2 for the MES Procurement Strategy and SEAS Vendor was approved on December 21, 2016, and included approval of the Agency's request for an exception to the recent CMS MECT interpretation that the IV&V Vendor must not report to the same agency or department that oversees the Medicaid program.

4. PROJECT MANAGEMENT PLAN

4.1. Description of the nature and scope of the activities to be under taken and the methods to accomplish the project.

The Agency anticipates that the Contract resulting from the RFQ will begin August 2017 and remain in effect until June 2021. The Agency intends to procure the services of one qualified Vendor from the State Term Contract for Information Technology Independent Verification and Validation to provide IV&V services for CMS and Florida for the following activities:

- a. Provide MMIS IV&V Progress Reports and Checklists and Milestone Reviews in support of the Medicaid Enterprise Certification Lifecycle, and in accordance with guidance found in the Medicaid Enterprise Certification Toolkit;
- b. Provide oversight of the day-to-day operations and management of MES projects; and
- c. Review and make recommendations on the technical aspects of MES projects.

All deliverables, including reports, project schedules, and analyses, whether in draft or final version, must be delivered by the MES IV&V Services Vendor directly to the Federal CMS and the Florida Agency for State Technology at the same time they are submitted to the Agency's Contract Manager. The Agency may not modify or reject any IV&V report, schedule, or analysis beyond recommendations to amend mistakes of fact. Agency comments to all IV&V deliverable findings will only be appended to the respective deliverable.

Proposed deliverables are summarized in **Exhibit 1** below.

Deliverable & Services Documentation	Deliverable & Services Description and Tasks					
CONTRACT						
IV&V Management Plan	The Vendor shall develop a Project Management Plan that includes methodologies, strategies, standards, and approaches for each of the activities within the scope of work; organizational structure; approach to coordination and communication; a staffing plan; quality assurance plan; processes and procedures for assessing and documenting lessons learned; and recommendations on a scheduled basis.					
Project Schedule and Work Plan	The Vendor shall develop a project schedule and work plan that identifies all tasks, deliverables, and milestones, including planned start and finish dates, work effort for all tasks, network diagram identifying dependencies and the critical path, and resource allocation by task and role.					
Comprehensive Lessons Learned and Project Closeout Report	The Vendor shall assess and document lessons learned and recommendations throughout the Contract term.					
MES SOLICITATIONS						
System Integrator / Enterprise Service Bus / Enterprise Data Warehouse (SI/ESB/EDW)	The Vendor shall assess and report on the alignment of the SI/ESB/EDW Solicitation(s) with the MES Procurement Strategy and management structure.					

Deliverable & Services Documentation	Deliverable & Services Description and Tasks
Solicitation(s) Assessment	
MES ORGANIZATION	
Project Management Structure and Processes Assessments	The Vendor shall verify that the documents comply with the SEAS contract and deliverable requirements and note exceptions, verify each document is complete and aligns with Agency goals and industry best practices and standards, and recommend any modifications for the following documents: a. SEAS - Enterprise Systems Governance Plan b. SEAS - Enterprise Systems Strategic Planning Training Program c. SEAS - Revised MITA State Self-Assessment and Update Process d. SEAS - Enterprise Systems Strategic Plan e. SEAS - Strategic Project Portfolio Management Plan f. SEAS - MES Project Management Standards g. SEAS - MES Project Management Toolkit
MES Modular Project Standards and Architecture Documentation Assessments	The Vendor shall verify that the documents comply with SEAS contract and deliverable requirements and note exceptions, verify each document is complete and aligns with Agency goals and industry best practices and standards, and recommend any modifications for the following documents: a. SEAS - Medicaid Enterprise Certification Management Plan b. SEAS - Data Management Strategy c. SEAS - Technical Management Strategy d. SEAS - Data Standards e. SEAS - Technology Standards f. SEAS - Information Architecture Documentation g. SEAS - Design and Implementation Management Standards h. SEAS - Technical Architecture Documentation i. SEAS - Enterprise Data Security Plan
MES PROJECTS	
Project Status Reporting and Assessments	The Vendor shall assess and produce monthly status reports for each MES project authorized by the Agency, and shall include IV&V findings and recommendations for the project's Schedule Performance Index (SPI) and Cost Performance Index (CPI), major task and milestone progress, change management, risks, and management oversight strengths and weaknesses. The report shall also include the following assessments at the appropriate project stage: a. Project Initiation & Procurement Assessment (Project Initiation stage); b. Project Management Assessment; and c. Module Vendor Deliverables Assessment (Requirements, Design, Development, Integration, Test, and Implementation stages).
MES Project Lessons Learned Report	The Vendor shall assess and document lessons learned and recommendations throughout the MES project that could be used to improve performance on future projects.
Federal Certification Milestone Reviews, Checklists and Reporting	The Vendor shall provide IV&V Services in accordance with the Medicaid Enterprise Certification Toolkit, version 2.1.1., to include the following tasks a. through c. These deliverables are authorized by task order for the start of IV&V Certification activities for each MES project. a. Medicaid Enterprise Certification Checklists; b. MES IV&V Progress Reports; and c. MES Milestone Reviews.

Exhibit 1: MES IV&V Services Scope of Work

5. THE PROJECT ORGANIZATION

The personnel resources identified for MES IV&V Services will include Agency leadership, Agency staff and the IV&V Services Vendor, as described below.

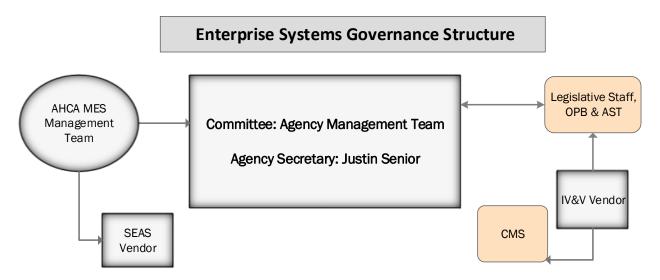


Exhibit 2: Enterprise Governance Structure

5.1. Agency Governance

The current structure consists of four tiers of governance with distinct decision making authority and resulting escalation path. This enables the team to move issues though the governance framework without jeopardizing scope, schedule, budget or quality of the overall project. The project governance organization structure has four decision-making tiers:

- Tier 1 Project Management Team (PMT), comprised of the Project Director, Deputy Director, State Management Team, and Vendors' designated team leads, including SEAS and IV&V
- Tier 2 Project Sponsor
- Tier 3 Executive Sponsor
- Tier 4 Enterprise Governance Committee

Timing for decision making is:

- Tier 1 escalations should be addressed at the working team level as a course of the normal day-to-day activities.
- Tier 2 escalations should be addressed during the weekly project status meetings or as appropriate.
- Tier 3 escalations require action at the Executive Sponsor level, either immediately or as appropriate.

 Tier 4 escalations require action at the Enterprise Governance Committee level as needed.

These tiers are further illustrated in **Exhibit 3: Project Management Team** below.

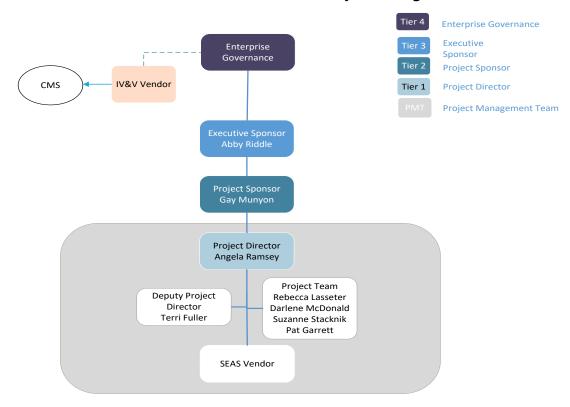


Exhibit 3: Project Management Team Structure

5.2. In House (Agency) Roles and Responsibilities

Executive Sponsor: The Executive Sponsor will provide leadership and guidance on the overall strategic direction of the project, has overall programmatic responsibility for the successful development and implementation of the project, and decides when issues and decisions require escalation to the Enterprise Governance Committee with a recommended approach for resolution. The Executive Sponsor is ultimately responsible for securing spending authority and resources for the project.

Project Sponsor: The Project Sponsor has project ownership and provides guidance on the project activities throughout the duration of the project. The Project Sponsor keeps abreast of major project activities, and is a decision-maker for the project. The Project Sponsor will also resolve major issues, problems, and policy questions, oversee budget and resources for the project, and approve scope changes and major deliverables.

Project Director: The Agency will assign a state Project Director to work on all phases of this project and will coordinate, as needed, with other Agency staff. Responsibilities include:

- Provide day-to-day leadership and management of the project;
- Provide risk and issue management, escalation, and resolution/mitigation;
- Ensure coordination between the MES-related Vendors and the Agency; and
- Ensure open communication throughout all phases of the project, coordinate the review of deliverables, and contribute to reporting activities as required.

Project Management Team: State staff participants will be assigned to this project by the Project Director. This project will require cross-departmental work consisting of policy and technical staff. In addition, the Agency will assign other state staff as needed to assist with departmental planning and coordination with regard to this project.

5.3. Vendor Roles and Responsibilities

5.3.1. Vendor Staffing

The MES IV&V Services Vendor must maintain the following key staff to perform the services required by the contract. Key staff are subject to Agency approval and cannot be replaced or reassigned without prior Agency written approval.

IV&V Vendor Key Staff Title	Roles and Responsibilities				
IV&V Contract Manager and Project Manager	 Act as the main point of contact with the Agency for day-to-day operations; Manage Vendor staff including staffing levels, hiring, training, assignments, performance evaluations and issue resolution; Manage the activities of Vendor staff; Perform IV&V Management as described in the IV&V Management Plan; and Ensure the quality and timeliness of all Vendor deliverables, documentation, and reports as described in the contract. 				
IV&V Certification Manager	 Lead and manage completion and performance of IV&V Vendor deliverables and services for Federal Certification Milestone Reviews, Checklists and Reporting; Identify staffing levels and direct additional Vendor staff to accomplish the IV&V Vendor deliverables, tasks, and services described in Federal Certification Milestone Reviews, Checklists and Reporting; Complete and submit MECT FMMIS IV&V Progress Reports and checklists as required; Participate in Milestone Review sessions with CMS and the Agency; and Ensure that any additional IV&V certification staff that the Vendor assigns to complete requirements under the have the experience and knowledge to perform the work to which they are assigned. 				

Project Oversight and	MES	1.	Provide oversight of the SEAS vendor's and the
Module Development Lead			MES module vendor's completion and
-			performance of deliverables and services for
			MES module projects;
		2.	Assess the translation and tracking of strategic
			business objectives and processes to technical
			solutions, and technical solutions to strategic
			business objectives and processes;
			Assess the analysis and proposed solutions of
		0.	highly complex technical problems involving
			relational databases, systems integration,
			interoperability, and data repository models;
		1	Assess and recommend improvement to assure
			testing is performed adequately;
			9 '
		ე.	Review and analyze system capacity
		6	management assessments;
		О.	Identify staffing levels and direct additional
			Vendor staff to accomplish the MES Project
			Reporting and Assessment for deliverables,
			tasks, and services; and
			Ensure that any additional staff the Vendor
			assigns to complete requirements under the
			contract have the experience and knowledge to
			perform the work to which they are assigned.

Exhibit 4: MES IV&V Services Vendor Key Staff

In addition to the required Key Staff, the MES IV&V Services Vendor will provide additional staff in sufficient quantity and skill sets as needed to meet the requirements of the contract, including during periods in which work on multiple deliverables or projects is underway. The additional staff must have experience that is similar in scope and duration as the minimum requirements of the key staff, to include sufficient experience on similar types of projects as the MES projects being reviewed.

The Vendor shall be prepared at all times to recruit qualified staff to implement all aspects of the services required in the contract within the stated timeframes. In the event the Agency determines the Vendor's staff or staffing levels are not sufficient to complete the services specified in the contract, it may advise the Vendor in writing and the Vendor will have thirty (30) business days to remedy the identified staffing deficiency(ies) to the satisfaction of the Agency.

5.3.2. Vendor Staff Qualifications

IV&V Vendor staff must possess the professional and technical skills to perform the information technology independent verification and validation services required by the contract, and shall meet the professional standard and quality that prevail among information technology professionals in the same discipline and of similar knowledge and skill engaged in related work throughout Florida under the same or similar circumstance.

Medicaid program and business knowledge and knowledge of MMIS, EDW, and DSS technical and information architectures is critical and will help maximize the effective assessments required for each system development project.

6. PROJECT SCHEDULE INCLUDING MAJOR MILESTONES, DELIVERABLES AND KEY DATES.

WBS	Task Name	Planned Start	Planned Finish	Actual Start	Actual Finish	% Complete	Resource Names
2	Independent Verification and Validation (IV&V) Services	Tue 11/22/16		Tue 11/22/16	NA	50%	Terri Fuller
2.1	Draft IV&V Solicitation	Tue 11/22/16		Tue 11/22/16	Mon 2/20/17	100%	Terri Fuller
2.2	Draft IV&V IAPDU	Tue 2/21/17		Tue 2/21/17	Fri 3/31/17	100%	Darlene McDonald, Terri Fuller
2.3	Team Review of IV&V Draft Solicitation	Mon 2/20/17		Mon 2/20/17	Fri 2/24/17	100%	AHCA PMT
2.4	Project Sponsor Review of IV&V Draft Solicitation	Wed 3/1/17	Fri 4/7/17	Wed 3/1/17	NA	75%	Gay Munyon
2.5	Route IV&V IAPDU	Mon 4/3/17	Fri 4/14/17	NA	NA	0%	Darlene McDonald, Terri Fuller
2.6	Submit IV&V solicitation and IAPDU to CMS	Thu 4/13/17	Thu 4/13/17	NA	NA	0%	Terri Fuller
2.7	CMS review and decision on IV&V Solicitation and IAPDU	Fri 4/14/17		NA	NA	0%	Terri Fuller
2.8	Route IV&V Solicitation	Tue 6/6/17	Tue 7/18/17	NA	NA	0%	Terri Fuller
2.9	Release IV&V Solicitation	Wed 7/19/17	Wed 7/19/17	NA	NA	0%	Jennifer Barrett
2.10	IV&V Vendor Questions Due	Wed 7/19/17	Wed 7/19/17	NA	NA	0%	Vendor Community
2.11	Agency Response to Vendor Questions Due	Wed 7/19/17	7/19/17	NA	NA	0%	AHCA PMT
2.12	IV&V Solicitation Responses Due	Wed 7/19/17	7/19/17		NA	0%	Vendor Community
2.13	IV&V Selection Period	Thu 7/20/17	8/2/17		NA	0%	AHCA
2.14	Post Notice of Intent to Award IV&V Contract	Wed 8/2/17	8/2/17		NA	0%	Jennifer Barrett
2.15	IV&V Contract Routing	Thu 8/3/17	8/30/17		NA	0%	Terri Fuller
2.16	IV&V Contract Execution Date	Thu 8/31/17	Thu 8/31/17	NA	NA	0%	Terri Fuller

Exhibit 5: Project Schedule - MES IV&V Services

7. PROPOSED PROJECT BUDGET AND COST DISTRIBUTION

7.1 Estimated total budget with costs broken down by funding categories

The total budget is shown in the table below.

MES IV&V FUNDING REQUESTED BY FUNDING CATEGORY									
FEDERAL FISCAL YEAR	FFP 90%	State 10%	TOTAL						
2016-17	\$180,900	\$20,100	\$201,000						
2017-18	\$1,806,635	\$200,737	\$2,007,372						
2018-19	\$1,846,340	\$205,148	\$2,051,488						
2019-20	\$1,846,340	\$205,148	\$2,051,488						
2020-21	\$1,384,755	\$153,861	\$1,538,616						
TOTAL	\$7,064,970	\$784,994	\$7,849,964						

Exhibit 6: Summary by Funding Category

8. COST ALLOCATION PLAN AND/OR METHODOLOGY

Cost allocation regulations are described in 2 CFR Part 200. Cost allocation activities with other state agencies are not anticipated for Phase I of the MES Procurement Project.

9. COST BENEFIT ANALYSIS

There is benefit in making the most appropriate decisions in the management of Florida Medicaid and the systems that support it. It is the intent of this IAPDU that the Agency, with the aid of the IV&V Vendor, will provide oversight of the day-to-day operations and management of MES projects that will allow for timely and effective decisions in accordance with the Florida MES strategy.

10. STATEMENT CMS REQUIRED ASSURANCES

This IAPDU is providing evidence of declaration, indicated by the checked boxes below, that Florida Medicaid will meet these requirements.

10.1. Security/Interface and Disaster Recovery/Business Continuity Requirements Statement.

- ☑ The State Agency will implement and/or maintain an existing comprehensive ADP security and interface program for ADP systems and installations involved in the administration of the Medicaid program.
- ☑ The State Agency will have disaster recovery plans and procedures available.

Specifically, the Agency will comply with the following Federal Regulations:

- ☑ 42 CFR 431, Subpart F (Safeguarding Information on Applicants and Beneficiaries)
- ☑ 42 CFR 435.960 (Standardized formats for furnishing and obtaining information to verifying income and eligibility)

- ☑ 45 CFR 205.50 (Safeguarding Information for the Financial Assistance Programs)
- ☑ 45 CFR 303.21 (Safeguarding and disclosure of Confidential Information)

10.2. Required assurances of compliance with cited Code of Federal Regulations (CFR) and CMS MITA Conditions and Standards attestation.

In its Medicaid IT supplement (MITS-11-01-v1.0) Enhanced Funding Requirements: Seven Conditions and Standards and final rule, "Mechanized Claims Processing and Information Retrieval Systems (90/10), CMS issued conditions and standards to be met by states to be eligible for enhanced match funding. As indicated in **Exhibit 7-1: CMS MITA Conditions and Standards Compliance Matrix** below, the State of Florida Agency for Health Care Administration attests that the project will comply with the CMS MITA Conditions and Standards.

#	MITA Condition Name and Description	Compliance		
#	MITA Condition Name and Description	Yes	No	
1	Modularity Standard Use a modular, flexible approach to systems development, including the use of open interfaces and exposed application programming interfaces (API); the separation of business rules from core programming; and the availability of business rules in both human and machine-readable formats.	x		

#	MITA Condition Name and Description	Comp	liance
#	MITA Condition Name and Description	Yes	No
	MITA Condition		
2	Align to and advance increasingly in MITA maturity for business, architecture, and data. Complete and continue to make measurable progress in implementing MITA roadmaps.	X	
	Industry Standards Condition		
3	Ensure alignment with, and incorporation of, industry standards: the Health Insurance Portability and Accountability Act of 1996 (HIPAA) security, privacy, and transaction standards; accessibility standards established under section 508 of the Rehabilitation Act, or standards that provide greater accessibility for individuals with disabilities, and compliance with federal civil rights law; standards adopted by the Secretary under section 1104 of the Affordable Care Act; and standards and protocols adopted by the Secretary under section 1561 of the Affordable Care Act.	x	
	Leverage Condition		
4	Promote sharing, leverage, and reuse of Medicaid technologies and systems within and among states.	X	
	Business Results Condition		
5	Support accurate and timely processing of claims (including claims of eligibility), adjudications, and effective communications with providers, beneficiaries, and the public.	X	
	Reporting Condition		
6	Produce transaction data, reports, and performance information that would contribute to program evaluation, continuous improvement in business operations, and transparency and accountability.	X	
	Interoperability Condition		
7	Ensure seamless coordination and integration with the Exchange (whether run by the state or federal government, and allow interoperability with health information exchanges, public health agencies, human services programs, and community organizations providing outreach and enrollment assistance services.	x	

Exhibit 7-1: CMS MITA Conditions and Standards Compliance Matrix

The Agency plans to use open and competitive procurements for all contracted work related to the design, development, and implementation of enhancements to the MES. The procurement process will be in compliance with all applicable federal regulations and provisions as indicated in **Exhibit 7-2: Procurement Assurances**.

Procurement Star	ndarde	Comp	liance
	iuaius	Yes	No
45 CFR Part 95.613	Procurement Standards	X	
45 CFR Part 75	Uniform Administrative Requirements for Grants and Cooperative Agreements to State, Local, and Tribal Governments	X	
SMM Section 11267	Required Assurances	X	
SMD Letter of 12/04/1995	Х		
Access to Record	Compliance		
Access to Record	IS .	Yes	No
45 CFR Part 95.615	Access to Systems and Records	Х	
SMM Section 11267	Required Assurances	Х	
Software & Owne	rship Rights, Federal Licenses, Information	Comp	liance
Safeguarding, HIF	PAA Compliance and Progress Reports	Yes	No
42 CFR Part 431	Safeguarding Information on Applicants and Beneficiaries	Χ	
42 CFR Part 433.112 (b)(1-22)	FFP for Design, Development, Installation or Enhancement of Mechanized Claims Processing and Information Retrieval Systems	Х	
45 CFR Part 95.617	Software and Ownership Rights	X	
45 CFR Part 164	Security and Privacy	Х	
SMM Section 11267	Required Assurances	Х	
1\/0\/	•	Comp	liance
IV&V		Yes	No
45 CFR Part 95.626	Independent Verification and Validation	Х	

Exhibit 7-2: Procurement Assurances

Appendix A: MMIS Detailed Budget Table

Florida MES IV&V Services

Covers Federal Fiscal Years 2017 through 2021 (ending September 30, 2021)

MES IV&V	MMIS CMS Share	State Share	MMIS CMS Share	State Share	MMIS CMS Share	State Share	MMIS FUNDING	State Share Total
	(90% FFP)	-10%	(75% FFP)	-25%	(50% FFP)	-50%	FFP Total	
	2B†		2B†		2B†		2B	
FFY 2017	\$180,900	\$20,100	\$0	\$0	\$0	\$0	\$180,900	\$20,100
FFY 2018	\$1,806,635	\$200,737	\$0	\$0	\$0	\$0	\$1,806,635	\$200,737
FFY 2019	\$1,846,340	\$205,148	\$0	\$0	\$0	\$0	\$1,846,340	\$205,148
FFY 2020	\$1,846,340	\$205,148	\$0	\$0	\$0	\$0	\$1,846,340	\$205,148
FFY 2021	\$1,384,755	\$153,861	\$0	\$0	\$0	\$0	\$1,384,755	\$153,861
Total	\$7,064,970	\$784,994	\$0	\$0	\$0	\$0	\$7,064,970	\$784,994

MES IV&V	MMIS CMS Share (90% FFP)	State Share -10%	MMIS CMS Share (75% FFP)	State Share -25%	MMIS CMS Share (50% FFP)	State Share -50%	MMIS FUNDING FFP Total	State Share Total
	2A†				2A†		2A	
FFY 2017					\$0	\$0		
FFY 2018					\$0	\$0		
FFY 2019					\$0	\$0		
FFY 2020					\$0	\$0	\$0	\$0
FFY 2021					\$0	\$0	\$0	\$0
Total					\$0	\$0	\$0	\$0

Florida Medicaid Enterprise Systems, Phase I Implementation Advanced Planning Document Update

MES IV&V	MMIS CMS Share	State Share	MMIS CMS Share	State Share	MMIS CMS Share	State Share	TOTAL FFP	STATE SHARE	APD TOTAL (TOTAL
	2A&B†		4A&B†		5A,B&C†		FFF	TOTAL	COMPUTABLE)
FFY 2017	\$180,900	\$20,100					\$180,900	\$20,100	\$201,000
FFY 2018	\$1,806,635	\$200,737					\$1,806,635	\$200,737	\$2,007,372
FFY 2019	\$1,846,340	\$205,148					\$1,846,340	\$205,148	\$2,051,488
FFY 2020	\$1,846,340	\$205,148					\$1,846,340	\$205,148	\$2,051,488
FFY 2021	\$1,384,755	\$153,861					\$1,384,755	\$153,861	\$1,538,616
Total	\$7,064,970	\$784,994					\$7,064,970	\$784,994	\$7,849,964