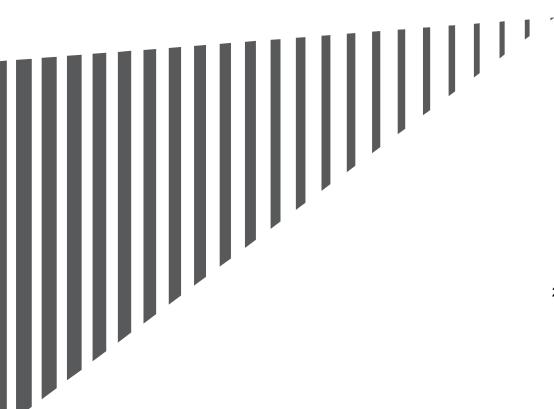
Monthly Assessment Report (MAR)

March 2024

Independent Verification and Validation (IV&V) Project

Motorist Modernization Program (MMP)
Phase II, Part B
(MMP2B)

State of Florida Highway Safety and Motor Vehicles (FLHSMV)



29 April 2024



Document Control

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We have reviewed and agreed to the information described in this document and referenced attachments.

Approval	Approval					
Name	Title	Date	Signature			
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Motorist Modernization Program (Phase II, Part B)

Abstract	Abstract				
Background	To gain an understanding of the risks associated with the Florida Highway Safety and Motor Vehicles (FLHSMV) Motorist Modernization (MM) Program Phase II (MMP2) Project, Ernst & Young (EY) conducts independent verification and validation (IV&V) reviews to identify key challenges and associated recommendations for FLHSMV management to consider for addressing the challenges.				
Results	The following challenges have been identified that could impact the MMP2 Project and its ability to successfully achieve its objectives. 1. Lack of a sufficient resource pool				
Implications	 The above challenges, if not corrected, will adversely affect the MMP2 Project. Implications of these challenges may result in the following: Increased risk in managing resource dependencies and constraints for the MMP2 project. Over-allocation leads to personnel burn-out, loss in productivity and results in additional turnover. The resource pool required for achieving project objectives is no longer sufficient given hiring and retention challenges, leading to overallocation, potential for delayed timelines or deferral of scope, and a risk to quality. 				
Recommendations	This MAR includes recommendations for addressing the identified challenges, which will decrease the risk of the MMP2 Project not achieving planned benefits and anticipated outcomes.				

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1 Executive summary

This report is an assessment of the strengths, risk exposure and key issues that are associated with the Florida Highway Safety and Motor Vehicles (FLHSMV or Department) Motorist Modernization Program Phase II (MMP2).

FLHSMV continues to experience challenges in hiring and retaining development, testing, and business-area support staff. The agency received guidance that it is not authorized to hire additional staff until 1 July 2024 at the earliest, increasing the risk that the project cannot deliver the approved scope within the established timelines with the current resource pool. IV&V increased the risk state related to HR Management, and subsequently the risk state of the Program, to Red (critical issues) during the February MAR and continued to monitor the program during the month of March.

IV&V has attended meetings with the Program Management team and various vendors and stakeholders where options to address capacity issues are being discussed. These options are being vetted and escalated through the established Governance process; however, resolution has not yet been reached. IV&V will continue to monitor progress over the next reporting period.

FLHSMV continues to operate in a hybrid working environment. This way of work is expected to continue. Meetings are conducted on site or virtually via Microsoft Teams, but primarily continue to remain virtual. The agency continues to successfully navigate within this working environment with minimal disruption.

The following table lists the key indicators for the MMP2 for the monthly reporting period.

Table 1. Key indicators				
Indicator	Value	Comment		
Is the project approach sound?		The Overall risk state is Red (critical issues).IV&V has one (1) open deficiency for the project.		
Is the project on time?	No	 The project is trending late: 12.1 days behind schedule. Delays noted from planned versus actual resource capacity analysis. HSMV and IV&V will continue to monitor the trends of the project schedule for impacts of resource constraints on the forecasted days late. 		
Is the project on budget?	Yes	The project is tracking to budget.		
Is scope being managed so there is no scope creep?	Yes	 Project scope is managed; Change Requests are reviewed and approved through the established change management process. IV&V reviews the change management process. 		
What are the project's future risks?	Increasing	 Continued challenges with development staff retention; existing staffing methods as defined not sufficient to support the project. IV&V will continue to conduct analysis on the program schedule. 		

Table 1. Key indicators				
Indicator Value		Comment		
Are the project's risks increasing or decreasing?	Increasing	 Project risks are increasing. The resource pool required for achieving project objectives is no longer sufficient given hiring and retention challenges. The delay in hiring staff has increased the program risk rating from Amber to Red and a recommendation has been added to conduct an evaluation of current resource capacity and remaining work to determine the path forward. 		

The following figure shows the overall risk ratings assigned to each area within the program governance, project management and technical solution dimensions. It also shows the risk state trending for each area (positive or negative).

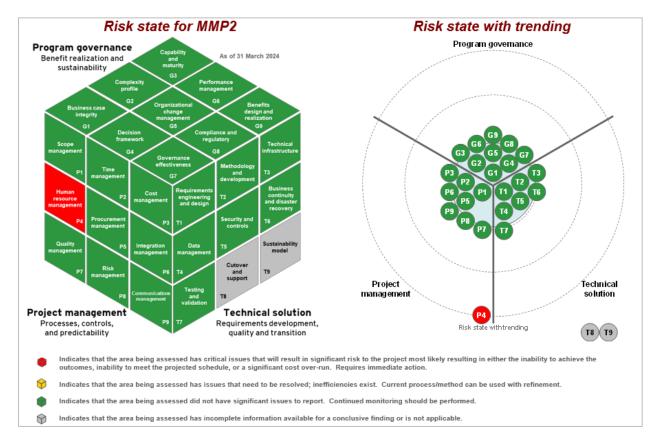


Figure 1. Overall risk state and trending

The following figure shows a summary of the IV&V cube facet ratings (red, amber, green, and gray) including open deficiencies per month for the past several months.

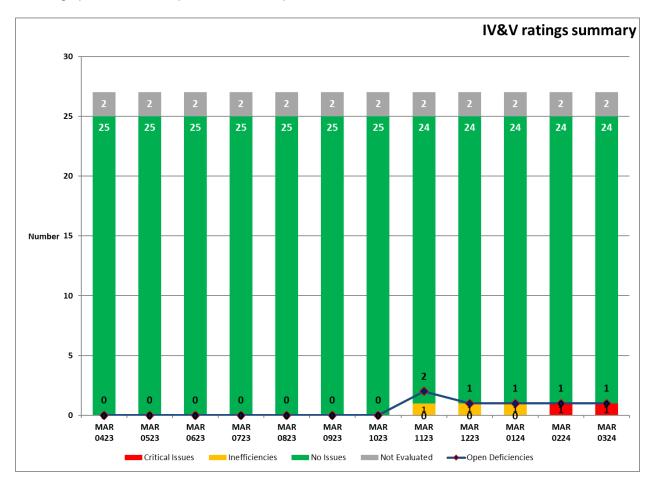


Figure 2. Summary of IV&V cube facet ratings and open deficiencies

Key items displayed in the above figure are as follows:

There is one (1) open deficiency: P4D1 – Lack of a sufficient resource pool.

1.1 Overall status and changes

The following table identifies the overall status and changes since the submission of the previous report.

Table 2. Overall status and summary of changes					
Item	Description				
IV&V risk state	 The overall IV&V risk state for the project is Red (critical issues). There is one (1) previous open IV&V deficiency. P4D1 – Lack of a sufficient resource pool. No additional facets evaluated. There are no new deficiencies identified since the last report. Data contained in this MAR is as of 31 March 2024. 				
Schedule performance	 The MMP2 Project is within established schedule performance thresholds. The schedule performance index (SPI) is 0.988 and the four-week moving average is stabilizing. 24 of 2,236 total tasks (1.07%) contained in the project schedule are late and the four-week moving average is improving. 9 of 327 total tasks (2.75%) for the current period are late. Schedule variance (SV) is currently -1,255.2 hours and the four-week moving average is not improving. To complete schedule performance index (TSPI) is 1.068 and the four-week moving average is increasing. 				
Cost performance	 The MMP2 Project is within established cost performance thresholds. The cost performance index (CPI) is 1.000 and the four-week moving average is steady. Cost variance (CV) is currently 0.0 hours and the four-week moving average is steady. The Program is currently on budget based on provided budget and spending information. 				
Milestone status	 The MMP2 Project is behind schedule. The Project completion date is forecast to be 10 September 2025, 12.1 days late. The finish variance (FV) is 0.0 days. The four-week moving average is <i>stabilizing</i>. HSMV and IV&V will continue to monitor schedule trends to determine if this was a reporting anomaly or if the forecast of days late continues to increase 				
Deficiencies addressed	 No deficiencies addressed since the last report. Refer to Section 4, Deficiencies, recommendations, and responses. 				
New deficiencies	 No new deficiencies identified since the last report. Refer to Section 3, Findings and recommendations. 				

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Table 2. Overall status and summary of changes					
Item	Description				
Process improvement recommendations addressed	 No process improvement recommendations addressed since the last report. Refer to Section 4, Deficiencies, recommendations, and responses. 				
New process improvement recommendations	ement Refer to Section 3, Findings and recommendations.				
Risk ratings	 P4 – HR management changed from Amber (issues and inefficiencies) to Red (critical issues). Refer to Section 4, Deficiencies, recommendations, and responses. 				
Maturity ratings	No maturity rating changes since the last report.Refer to Appendix E, Maturity assessment results.				
Interviews	 No interviews conducted since the last report. Refer to Appendix G, Interviews and artifacts. 				
Artifacts	Numerous artifacts received.Refer to Appendix G, Interviews and artifacts.				

1.2 Overall strengths

The following is a list of the strengths identified for the MMP2 Project:

- The MMP2 Project is using established State procedures including the development of a Schedule IV-B Feasibility Study to initiate and manage the project.
- Program leadership has fostered an open environment where team members feel comfortable to share risks and issues.
- Executive and program leadership is involved in weekly status meeting and is making the project a priority.
- Project team is committed to the success of the Project and has dedicated extra hours to meet project schedule commitments.
- Interviews indicated that team members feel like they are part of "one team," regardless of whether they are FLHSMV or a vendor/contractor personnel.
- The team is using the Blueprint tool to collect, manage and trace requirements. Blueprint procedures have been developed and communicated to the team to drive consistency.
- Lessons learned from Phase I are being applied to Phase II, particularly in the areas of requirements development and communications.
- External stakeholders, such as Tax Collectors, are engaged and involved in the requirements process.
- The MMP2 team exercises flexibility in the hybrid working environment so that minimal disruption occurs.
- HSMV has engaged tax collector offices across the state to engage in User Acceptance Testing (UAT) to address resource challenges at the Department.

1.3 Key deficiencies and implications

The following table provides a summary of the key deficiencies impacting the MMP2 Project such that it has an increased risk of not achieving the planned benefits and anticipated outcomes. It also identifies the implications associated with each deficiency. A complete list of recommendations associated with each identified deficiency and actions taken by the Department is contained in Section 4, Deficiencies, recommendations, and responses.

Table 1. Key deficiencies and implications

Implications

P4D1 - Lack of a sufficient resource pool

- Increased risk in managing resource dependencies and constraints for the MMP2 project.
- Overallocation leads to personnel burn-out, loss in productivity and results in additional turnover.
- The resource pool required for achieving project objectives is no longer sufficient given hiring and retention challenges, leading to overallocation, potential for delayed timelines or deferral of scope, and a risk to quality.

1.4 Key deficiency recommendation status

The following charts show the status of the recommendations associated with the IV&V deficiencies.

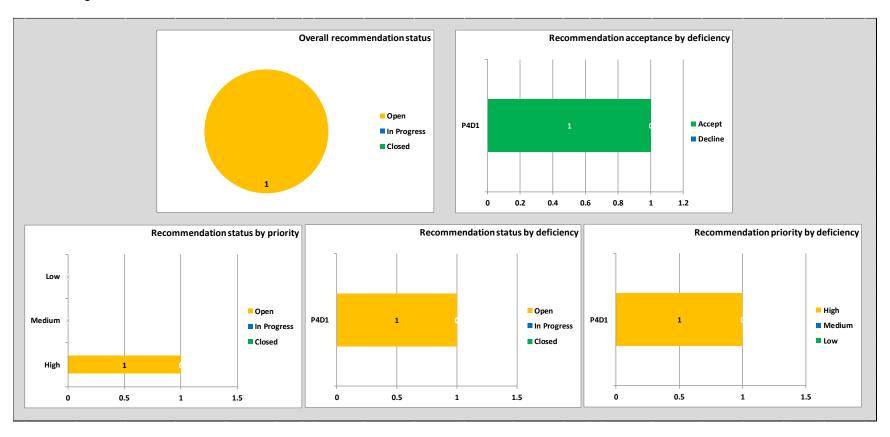


Figure 3. Status of deficiency recommendations

2 Introduction

Florida Highway Safety and Motor Vehicles (FLHSMV or Department) is re-engineering its motorist services systems to better serve and support its customers. To ensure success in this endeavor, a multi-year phased plan will better mitigate risks, prevent system downtime, and provide improved functionality over time. The Department has organized the Motorist Modernization Program into a staged, multi-phased re-engineering and re-development effort that prioritizes and schedules the planned work over multiple years.

2.1 Purpose

The purpose of this MAR is to provide the Department with a summary of findings regarding the MMP2 Project based on the analysis of project artifacts and the performance of monitoring activities. The monthly assessment includes an assessment of the project status, identifying strengths, deficiencies, and recommendations for correcting the deficiencies.

2.2 References

The MAR was prepared in accordance with the following, and our procedures were limited to those documents:

- FLHSMV-RFQ-018-23 Motorist Modernization IV&V Services dated 12 April 2023
- EY Proposal to Serve dated 03 May 2023
- ► HSMV Contract No. HSMV-0528-23 dated 30 June 2023
- Purchase Order: C224C2

2.3 Document organization

The IV&V MAR is organized as follows:

- **Executive summary** Describes the major project characteristics, risks, findings, and the actions taken for addressing deficiencies.
- Introduction A brief overview of the MMP2 Project and this MAR.
- Findings and recommendations Contain findings, deficiencies, and associated suggestions including alternative approaches or solutions for correcting all identified project deficiencies. Also includes any process improvement recommendations.
- ▶ **Deficiencies, recommendations, and responses** Used to track closed and open deficiencies along with the associated recommendations for each deficiency and responses from both the Department and IV&V Team.
- Acronyms and abbreviations List of acronyms and abbreviations, along with their full description, used throughout this document.
- IV&V assessment Contains the results of analyses conducted for additional areas of the IV&V framework because of ongoing monitoring activities.
- Project milestones Contains the project milestones and associated forecasts based on Earned Schedule (ES) computations.
- Project budget Contains several charts that show budget and actual amounts for each month of the project.
- Maturity assessment results Contains the results of conducting a maturity assessment of the MMP2 Project.
- Project schedule analysis results Contains the results of conducting an analysis of all project schedules provided in support of the assessment.
- Interviewees and artifacts Contain the lists of personnel interviewed, and artifacts used as part of the assessment.
- Meeting minutes and status reports Contains a summary of the meetings conducted and status reports submitted during the monthly reporting period.

3 Findings and recommendations

This section is used to identify any new deficiencies because of ongoing IV&V activities, as well as process improvement recommendations.

3.1 New deficiencies

The following table provides a summary of the key findings, both positive and negative, implications, appropriate deficiencies to be addressed, and recommendations for correcting because of conducting the monthly assessment.

Table 2. Summary of findings, implications, deficiencies, and recommendations						
Areas and implications	Areas and implications Key findings Recommendations					
No new deficiencies identified since the last report.						
>	•					

3.2 New process improvement recommendations

The following table identifies specific process improvement recommendations because of ongoing IV&V reviews.

Table 3. Process improvement recommendations						
No.	No. Item and risks Background Recommendation					
No new process improvement recommendations identified since the last report						
	•					

4 Deficiencies, recommendations, and responses

This section is used to track closed and open deficiencies along with the associated recommendations for each deficiency and responses from both the Department and IV&V Team.

4.1 Open deficiencies

The following tables provide information on each of the open deficiencies.

Table 4. Summary of open deficiencies, recommendations, and responses				
Areas and Implications	Recommendation	Comments		
P4D1 – Lack of a sufficient resou	rce pool			
 Areas: P4 – Human Resource Management Implications: Increased risk in managing resource dependencies and constraints for the MMP2 project Over-allocation leads to personnel burn-out, loss in productivity, and results in additional turnover. The resource pool required for achieving project objectives is no longer sufficient given hiring and retention challenges, leading to overallocation, potential for delayed timelines or deferral of scope, and a risk to quality. 	 Update the Resource Management Plan within the PgMP to allow for alternative staffing methods outside preferred reliance on internal HSMV resources. Consider having a tiered resourcing approach that allows for flexibility in hiring based on availability of the resources within each tier. For example: a. Tier 1: Internal agency hires b. Tier 2: Managed Services / Talent Organization with multi-position contracts c. Tier 3: Individual Staff Augmentation contracts Conduct a thorough evaluation of current resource capacity and remaining work. Based on the evaluation, consider the following options to address capacity issues: a. Elongate implementation timeline to address resource constraints. b. Identify areas for scope reduction and leverage the change management process to formalize and baseline the new scope. 	 IV&V (MAR – November 2023): Deficiency opened. IV&V (MAR – December 2023): IV&V continues to monitor resource levels and allocations. FLHSMV (MAR – December 2023): An update to the MM Phase II PgMP's Resource Management Plan has been drafted for review as part of the document's next update. OMM Program Manager will forward the DRAFT updates for IVV review and feedback prior to routing for department approval. FLHSMV currently utilizes a tiered approach for resourcing. Here is the current status for each hiring tier: Tier 1: Internal agency hires – Outside of FHP, FLHSMV significantly curtailed hiring starting in April of 2023 due to ongoing budget shortfalls. This has caused the vacancy rate in ISA to materially increase over time. FLHSMV 		

Table 4. Summary of open deficiencies, recommendations, and responses				
Areas and Implications	Recommendation	Comments		
	C. Identify areas for scope deferral to future phases.	Executive Leadership has been working diligently with the Governor's Office of Policy and Budget and with appropriations staff in the House and Senate in an attempt to obtain a resolution to the Department's budget issues during the current legislative session. To address the 1 OMM FTE Planning Analyst vacancy, FLHSMV has been authorized to recruit and hire this position as of Dec 2023. To address the 5 OMM FTE developer vacancies, FLHSMV has been authorized to recruit and hire 5 Application System Programmers (ASP) Level III (Senior Level) as of Dec 2023. To address the 12 FTE tester vacancies, the Bureau of Issuance Oversight has been authorized to recruit and hire 3 testing resources.		
		Tier 2: Managed Services / Talent Organization with multi-position contracts - the Agency has submitted a FY24-25 LBR for a comprehensive Staff Augmentation Contract to address resource needs across the information technology division.		
		Tier 3: Individual Staff Augmentation Contracts - The program team leverages individual staff augmentation contracts (as per LBR). All identified positions are currently filled. Additional funding for individual staff augmentation contracts has not been requested in the FY24-25 Phase II LBR.		
		IV&V (MAR – January 2024)		

Table 4. Summary of open deficiencies, recommendations, and responses				
Areas and Implications Recommendation Comments				
		► FLHSMV staffing methods as defined in the Resource Management Plan have been updated to address the recommendations related to program documentation.		
		Planned/actual resource capacity continues to be closely monitored.		
		The deficiency will remain open given that the open development and testing positions persist, increasing the inherent risk of the program.		
		► IV&V (MAR – February 2024)		
		► The deficiency will remain open given that the open development and testing positions persist, increasing the inherent risk of the program. An additional recommendation is included to provide suggestions to address continued resource constraints.		
		► FLHSMV (MAR – February 2024):		
		The program's Resource Management Plan was updated and approved in January 2024.		
		FLHSMV Executive Leadership worked diligently with the Governor's Office of Policy and Budget and with appropriations staff in the House and Senate in an attempt to obtain a resolution to the Department's budget and staffing issues during the most recent legislative session; however, no resolution was achieved. The agency is not authorized to recruit or hire staff until 1 July 2024. Efforts will be ongoing to assess and mitigate impacts to the Phase II implementation timeline.		
		The Legislative Budget Request submitted for FY24-25 for a Comprehensive Staff Augmentation		

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Table 4. Summary of open deficiencies, recommendations, and responses			
Areas and Implications	Recommendation	Comments	
		Contract was not picked up by committees in the House or Senate.	
		► IV&V (MAR – March 2024):	
		Options to address capacity issues are being discussed amongst the Program team. These options are being vetted and escalated through the established Governance process; however, resolution has not yet been reached. IV&V will continue to monitor progress over the next reporting period.	

4.2 Closed deficiencies

The following table lists the deficiencies that have been closed.

Table 5.	Table 5. Summary of closed deficiencies, recommendations, and responses			
No.	Deficiency Reference			
P2D1	Incomplete program governance	▶ Refer to the September 2018 MAR for detailed information		
P2D2	Incomplete program management discipline	▶ Refer to the May 2018 MAR for detailed information		
P2D3	Lack of an integrated WBS	▶ Refer to the January 2021 MAR for detailed information		
P2D4	Lack of an IMS	▶ Refer to the January 2021 MAR for detailed information		
P2D5	Lack of an integrated resource pool	▶ Refer to the February 2022 MAR for detailed information		
P2D6	Lack of an integrated performance management system	Refer to the December 2020 MAR for detailed information		

4.3 Open process improvement recommendations

The following tables provide information on each of the open process improvement recommendations.

Table 6. Summary of open process improvement recommendations		
Progress update / resolution	Status	
There are no open process improvement recommendations		
•		

4.4 Closed process improvement recommendations

The following tables provide information on each of the open process improvement recommendations.

Table 7. Summary of closed process improvement recommendations			
No.	Recommendation	Reference	
P2I1	The program team should perform a level of effort analysis on the remaining UNIFACE tasks and update the MMP2 Project Schedule to provide an accurate reflection of the remaining work, allocated resources, and adjusted timeline.	Refer to the December 2019 MAR for detailed information	
P2I2	▶ Provide role-specific training to individuals assigned to a team	▶ Refer to the November 2020 MAR for detailed information	
P2I3	 Fully define each role and associated responsibilities within a team. Enforce the defined team structure and hold team members accountable to perform their assigned duties. 	Refer to the March 2020 MAR for detailed information	
P2I4	Complete reverse engineering prior to grooming user stories.	Refer to the March 2020 MAR for detailed information	

Appendix A. Acronyms and abbreviations

Acronyms and abbreviations are defined the first time they are used in this document. The entire acronym/abbreviation is listed first, and then the acronym/abbreviation is enclosed in parentheses. The consolidated list of acronyms and abbreviations is listed below.

Table 8. Acronyms and abbreviations		
Acronym / Abbreviation	Meaning	
AC	Actual Cost	
ASAP	As Soon as Possible	
ВА	Business Analyst	
BAC	Budget at Completion	
ВС	Business Continuity	
BIA	Business Impact Analysis	
BIO	Bureau of Issuance Oversight	
COVID	Corona Virus Disease	
COTS	Commercial Off-the-Shelf	
СРІ	Cost Performance Index	
CR	Critical Ratio	
CSP	Credential Service Provider	
CV	Cost Variance	
DDI	Design, Development, and Implementation	
DED	Deliverable Expectation Document	
DMS	Department of Managed Services	
DR	Disaster Recovery	
DST	Division of State Technology	
EAC	Estimate at Completion	
ECM	Enterprise Content Management	
ES	Earned Schedule	
ESC	Executive Steering Committee	
ETC	Estimate to Complete	

Table 8. Acronyms and abbreviations		
Acronym / Abbreviation	Meaning	
EV	Earned Value	
EVM	Earned Value Management	
EY	Ernst & Young	
F.A.C.	Florida Administrative Code	
FLHSMV	Florida Highway Safety and Motor Vehicles	
FV	Finish Variance	
HR	Human Resource	
IFTA	International Fuel Tax Agreement	
IMS	Integrated Master Schedule	
IRP	International Registration Plan	
ISA	Information Systems Administration	
ISM	Information Security Manager	
IT	Information Technology	
ITAC	IT Application Controls	
ITGC	IT General Controls	
IV&V	Independent Verification and Validation	
LCL	Lower Control Limit	
LOE	Level of Effort	
MAR	Monthly Assessment Report	
mDL	Mobile Driver's License	
MM	Motorist Modernization	
MMP2	Motorist Modernization Program Phase II	
MTM	Microsoft Test Manager	
MV	Motor Vehicle	
NA	Not Applicable	
OCO	Operating Capital Outlay	
OCM	Organizational Change Management	

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Table 8. Acronyms and abbreviations		
Acronym / Abbreviation	Meaning	
ОММ	Office of Motorist Modernization	
ORION	On-line Registration and Identity Operating Network	
PMB	Performance Measurement Baseline	
PMBOK	Project Management Body of Knowledge	
PMI	Project Management Institute	
PMO	Project Management Office	
PMP	Project Management Plan	
РО	Product Owner	
PV	Planned Value	
QA	Quality Assurance	
RFQ	Request for Quotation	
RTM	Requirements Traceability Matrix	
SEU	Systems Evaluation Unit	
SOC	System and Organization Controls	
SPI	Schedule Performance Index	
SV	Schedule Variance	
T&R	Title and Registration	
TFS	Team Foundation Server	
TSPI	To Complete Schedule Performance Index	
UAT	User Acceptance Testing	
UCL	Upper Control Limit	
WBS	Work Breakdown Structure	

Appendix B. IV&V assessment

This section contains the results of analyses conducted for additional areas of the IV&V framework because of ongoing monitoring activities. These areas may include one or more from the below table based on the project lifecycle and availability of program and project documentation.

Table 9. IV&V assessment areas				
Program governance	Project management	Technical solution		
 G1 – Business case integrity G2 – Complexity profile G3 – Capability and maturity G4 – Decision framework G5 – Organizational change management (OCM) G6 – Performance management G7 – Governance effectiveness G8 – Compliance and regulatory G9 – Benefits design and realization 	 P1 – Scope management P2 – Time management P3 – Cost management P4 – Human resource (HR) management P5 – Procurement management P6 – Integration management P7 – Quality management P8 – Risk management P9 – Communications management 	 T1 – Requirements engineering and design T2 – Methodology and development T3 – Technical infrastructure T4 – Data management T5 – Security and controls T6 – Business continuity (BC) and disaster recovery (DR) T7 – Testing and validation T8 – Cutover and support T9 – Sustainability model 		

Each assessment area is comprised of a set of expectations that are organized within the following categories:

- Methodology and approach Expectations for the area methodology and approach
- Templates and tools Any templates and tools used to support the methodology and approach
- Work products Actual work products produced
- Communication and coordination How the methodology and approach are communicated and coordinated with appropriate Program personnel
- Execute, monitor and control Expectations for the execution, monitoring and control of the methodology and approach used

No additional areas have been evaluated since the last report.

Appendix C. Project milestones

This section contains the project milestones and associated forecasts based on ES computations.

C.1 Major project milestones

The following is a list of the major project milestones including their planned, forecast, and actual completion dates, as well as the number of days late or early. The forecast completion dates only include work effort loaded into the Phase II Master Schedule managed by Accenture. They do not include work effort loaded into the OCM, Florida Smart ID, IFTA/IRP, and ECM schedules.

Table 10. Major project milestones					
WDC	BS Title		Completion date		
WBS	litie	Baseline	Forecast	Actual	/ (early)
0	Motorist Modernization Phase II Project Plan	08/29/25	09/10/25		12.1
3	Execution and Monitoring & Control	08/12/25	08/24/25		12.0
3.2	Project Monitoring and Controlling	07/25/25	08/05/25		11.9
3.5	Design, Development and Implementation	08/12/25	08/24/25		12.0
3.5.16	Development	09/06/24	09/16/25		10.5
3.5.17	Release 1 - ORION Common/MVI Inquiry	12/11/23	Finished Late		18.0
3.5.18	Release 2 - ORION Pilot	12/24/24	01/04/25		11.0
3.5.19	Release 4 - ORION Statewide	08/12/25	08/24/25		12.0
3.5.20	Release 3 - IFTA/IRP/Audit Project	07/01/24	07/11/24		10.3
3.5.21	Release 5 - Portal/Fleet	05/23/25	06/03/25		11.7
3.5.22	Release 6 - Batch, Back Office, Remaining functionality	08/05/25	08/16/25		12.0
3.6	Execution and Monitoring & Control Phase Complete	08/12/25	08/24/25		12.0
4	Project Closeout	08/29/25	09/10/25		12.1
5	Project Complete	08/29/25	09/10/25		12.1
Notes:	Legend: a. Green: On Schedule / Complete b. Amber: Behind Schedule c. Red: Past Due / Finished Late d. Blue: Ahead of Schedule Baseline – Scheduled completion date base on the latest schedule baseline	 Forecast – Based on ES calculations and the current SPI Actual – The actual completion date Days late/early – Difference between planned and forecast or actual completion dates Unable to forecast past due completion dates 			

C.2 Release milestones

The following is a list of the release milestones including their planned, forecast, and actual completion dates, as well as the number of days late or early.

Table 11. Release milestones										
WBS	Milestone	Co	Days late							
		Baseline	Forecast	Actual	/ (early)					
3.5.15.5.2	Milestone A	04/30/20	Complete	01/22/20	(99.0)					
3.5.15.5.3	Milestone B	04/29/20	Complete	11/06/20	191.0					
3.5.15.5.4	Milestone C	07/16/20	Complete	12/24/21	526.0					
3.5.15.5.5	Milestone D	10/22/20	Complete	10/22/20	0.0					
3.5.15.5.6	Milestone E	01/21/21	Complete	01/21/21	0.0					
3.5.15.5.7	Milestone F	05/06/21	Complete	05/06/21	0.0					
3.5.15.5.8	Milestone G	08/12/21	Complete	08/12/21	0.0					
3.5.15.5.9	Milestone H	10/28/21	Complete	10/28/21	0.0					
3.5.15.5.10	Milestone I	01/20/22	Complete	04/21/23	456.0					
3.5.15.5.11	Milestone J	04/28/22	Complete	04/21/23	358.0					
3.5.15.5.12	Milestone K	08/04/22	Complete	04/21/23	260.0					
3.5.15.5.13	Milestone L	10/20/22	Complete	04/21/23	183.0					
3.5.15.5.14	Milestone M	01/26/23	Complete	04/21/23	85.0					
3.5.15.5.15	Milestone N	05/04/23	Complete	08/04/23	92.0					
3.5.15.5.16	Milestone O	07/27/23	Complete	08/04/23	8.0					
3.5.15.5.17	Milestone P	11/02/23	Past Due		148.0					
3.5.15.5.18	Milestone Q	01/25/24	Past Due		64.0					
3.5.15.5.19	Milestone R	04/11/24	04/20/24		9.9					
3.5.15.5.20	Milestone S	07/25/24	08/04/24		10.4					
3.5.15.5.21	Milestone T	09/06/24	09/16/24		10.5					
3.5.15.5.22	Reverse Engineering	09/06/24	09/16/24		10.5					

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Table 11. Release milestones												
WBS			Milestone		Completion date				Days late			
WBS			Willestoffe	Ва	aselin	е	Forecast	Actual	/ (early)			
Notes:	2. E	. Amber: . Red: . Blue:	On Schedule / Complete Behind Schedule Past Due / Finished Late Ahead of Schedule Scheduled completion date bases schedule baseline	sed	4. 5.	Actu Days	ecast – Based ent SPI ual – The actua s late/early – E forecast or actual	al completion o Difference betw tual completion	late veen planned n dates			

C.3 Forecast completion

The forecast calculation is based on the Earned Schedule (ES) concept which provides the ability to predict project completion dates and is the bridge for performing meaningful schedule analysis from Earned Value Management (EVM) data. It uses the time-based measures while integrating both EVM and the integrated schedule analysis. The trend of forecast slippage will be monitored as an indicator of potential risk. The following figure shows the forecast slippage of the project complete milestone using the performance data received from the Project Management Office (PMO).

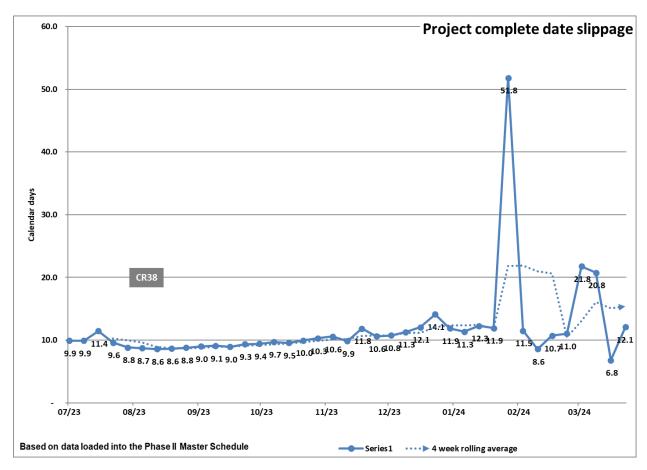


Figure 4. Forecast project complete milestone slippage

Key items displayed in the above figure are as follows:

- The Project completion date is forecast to be 10 September 2025, 12.1 days late.
- The four-week moving average is stabilizing.
- The Project is behind schedule.

C.4 Late tasks

The following figure shows the percentage of tasks that are late for the entire schedule. A task is automatically designated as "late" if it is not complete, and the project status date is later than the baseline finish date for the task.

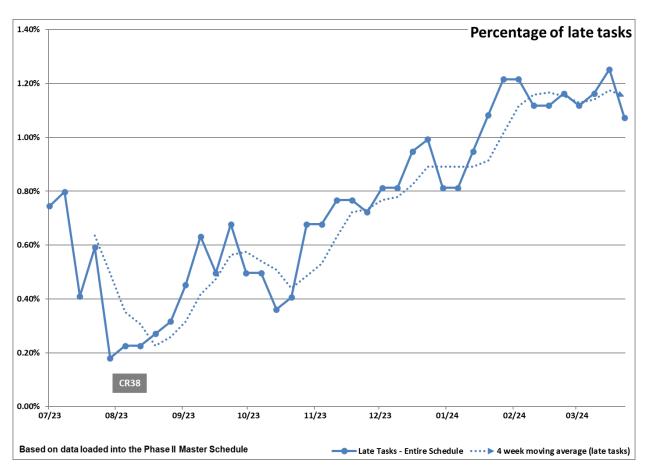


Figure 5. Percentage of late tasks

Key items displayed in the above figure are as follows:

- The total number of tasks designated as late is 1.07% of the total number of tasks.
- The four-week moving average is improving.
- The MMP2 Project is behind schedule.

C.5 Finish variance

Finish Variance (FV) is the amount of time that represents the difference between the baseline finish date of a task or assignment and its current finish date. It is a measure of how ahead or behind the project is based on the baseline.

If the FV is a negative number, the task is scheduled to finish earlier than planned. If the FV is a positive number, the task is scheduled to finish later than planned. If the FV is zero, the task is scheduled to finish exactly when planned.

The following figure shows the FV of the project using the latest project schedule received from the PMO.

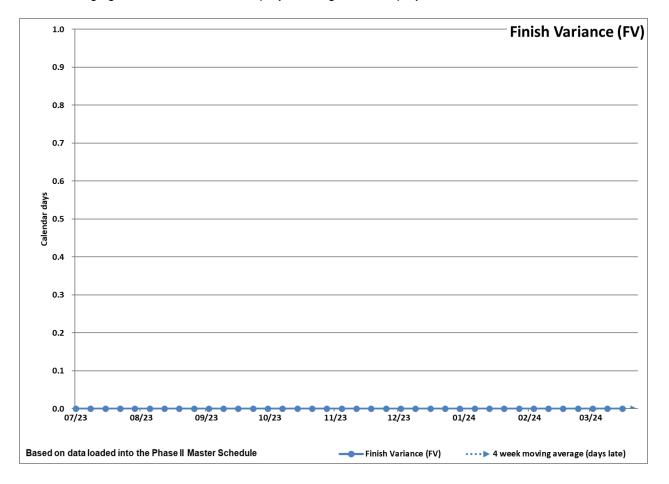


Figure 6. Finish variance

Key items displayed in the above figure are as follows:

The project has an overall FV of 0.0 days.

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Appendix D. Project budget

This section contains several charts that show budget and actual amounts for each month of the project. The data used to generate these charts was derived from the MMP2 Project Spending Plan. Each chart includes the following information:

- Budget budget amount for each month.
- Actual actual expenditures for each month.
- Cumulative budget sum of all monthly budget amounts.
- Cumulative actual sum of all monthly actual amounts.

D.1 Project funding

The chart below shows the total funding for the MMP2 Project, including budget and actual expenditures.

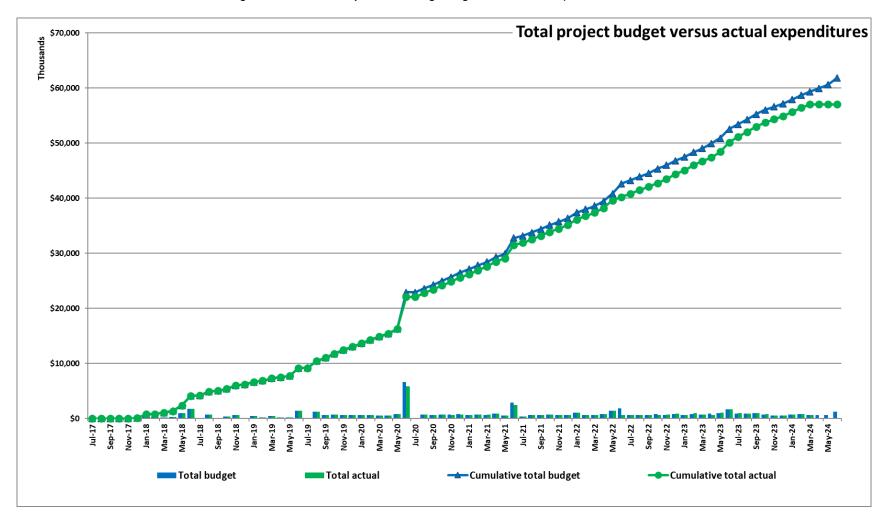


Figure 7. Total project budget versus actual expenditures

D.2 FLHSMV staff funding

The chart below shows the FLHSMV staff funding for the MMP2 Project.

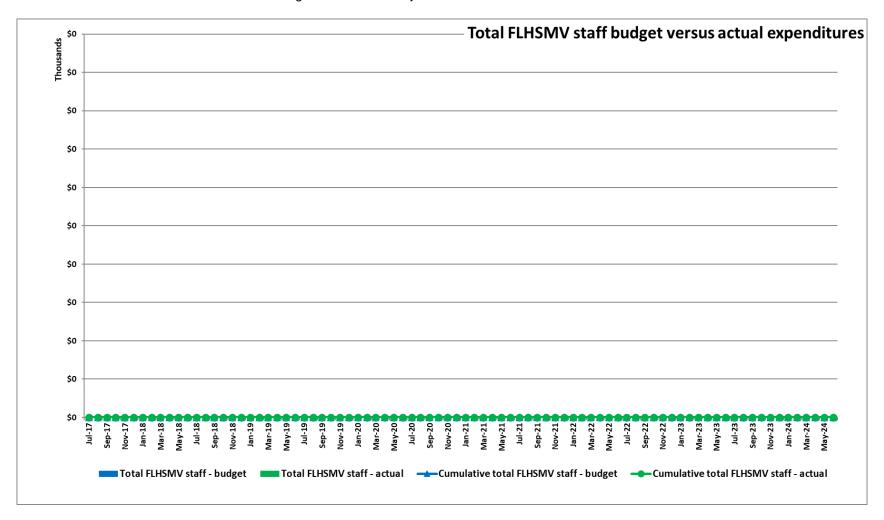


Figure 8. Total FLHSMV staff budget versus actual expenditures

D.3 Contract staff funding

The chart below shows the contract staff funding for the MMP2 Project.

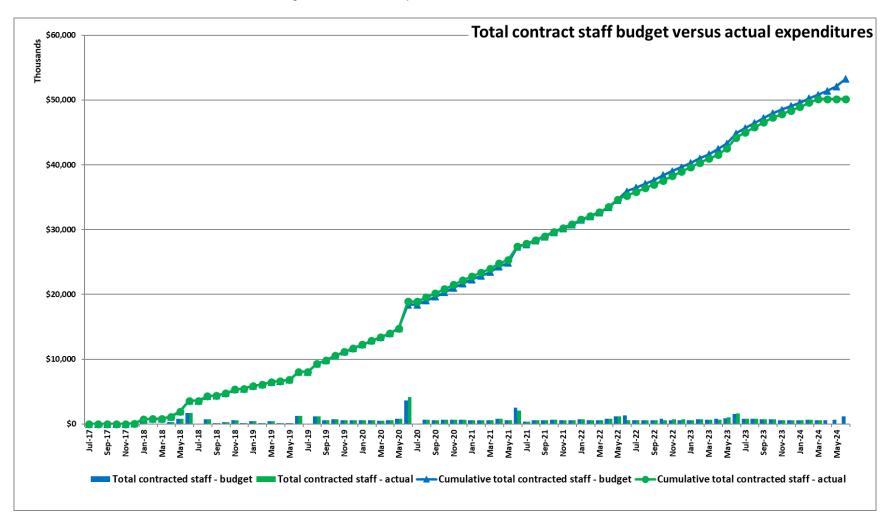


Figure 9. Total contract staff budget versus actual expenditures

D.4 Expense funding

The chart below shows the expense funding including travel, training, and software for the MMP2 Project.

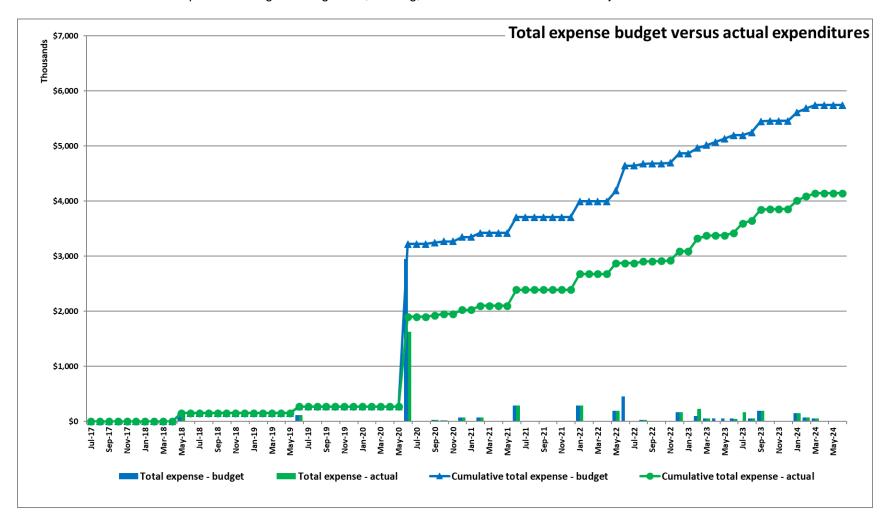


Figure 10. Total expense budget versus actual expenditures

D.5 OCO funding

The chart below shows the operating capital outlay (OCO) funding for the MMP2 Project.

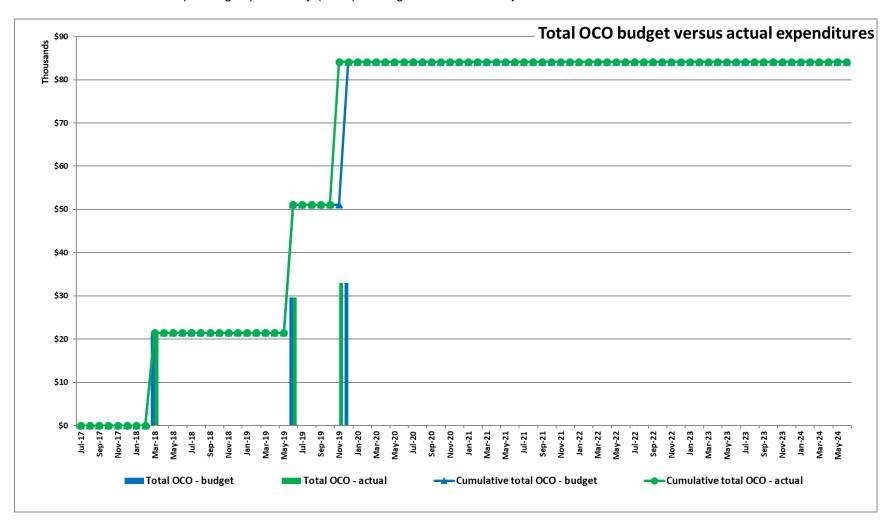


Figure 11. Total OCO budget versus actual expenditures

D.6 Other items funding

The chart below shows the other items funding for the MMP2 Project.

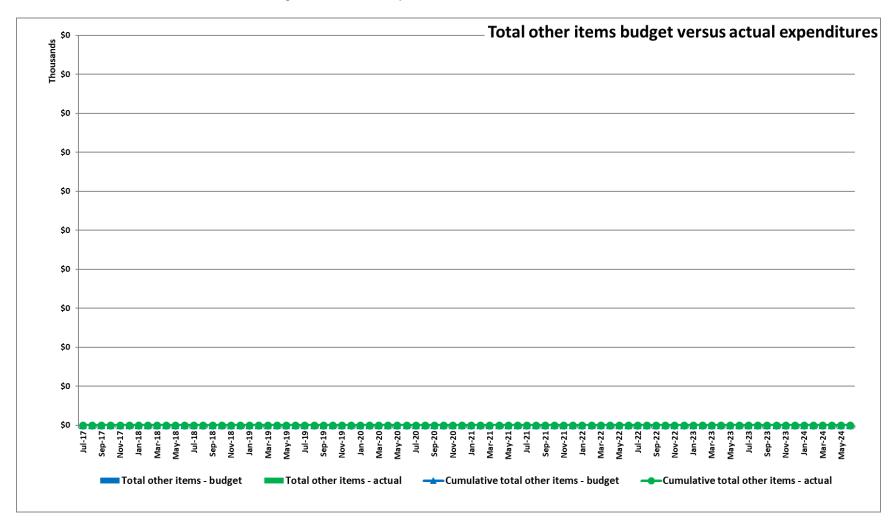


Figure 12. Total other items budget versus actual expenditures

D.7 IV&V services funding

The chart below shows the IV&V services funding for the MMP2 Project.

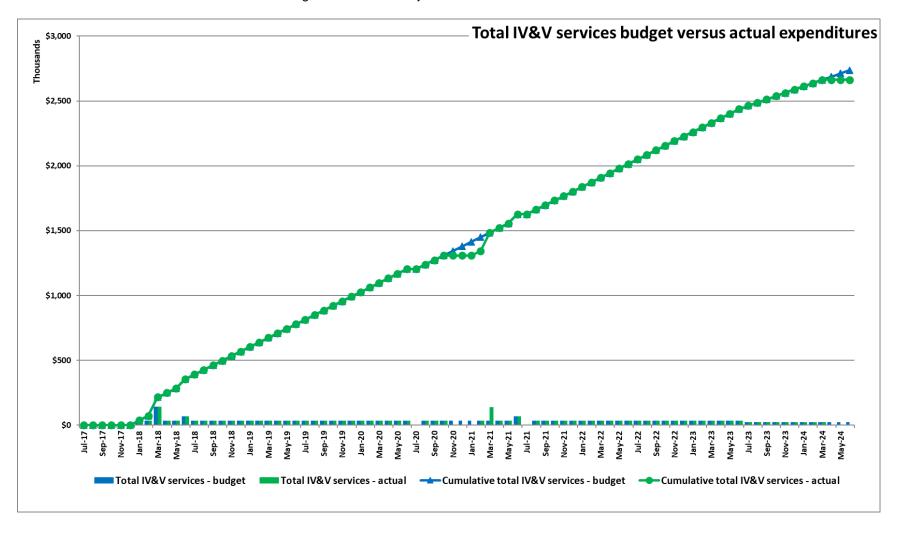


Figure 13. Total IV&V services budget versus actual expenditures

D.8 Budget and actual distribution

The charts below show the distribution of budget and actual expenditures for the MMP2 Project, as well as actual versus remaining amounts.

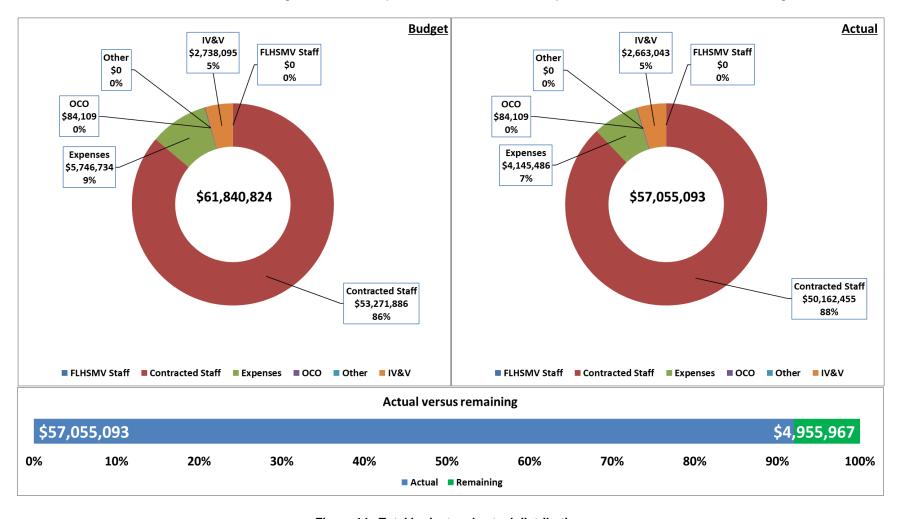


Figure 14. Total budget and actual distribution

Appendix E. Maturity assessment results

This section contains the maturity scorecards for the MMP2 Project. The maturity rating for each area was determined as follows:

- A current maturity state was determined using the defined maturity criteria for that area in conjunction with the project assessment results.
- A recommended maturity state was determined using the defined maturity criteria in conjunction with the identified recommendations, risks, and project complexity.

E.1 Maturity scorecard - program governance

The following figure shows the results of the maturity assessment for all program governance areas.

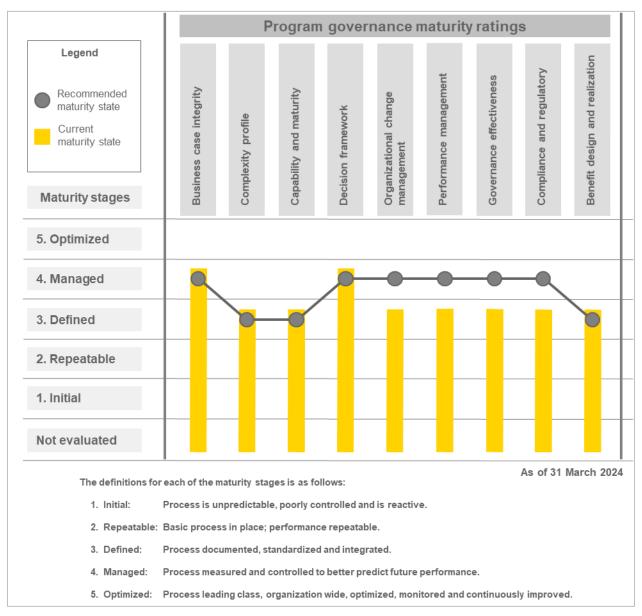


Figure 15. Maturity scorecard for program governance areas

E.2 Maturity scorecard – project management

The following figure shows the results of the maturity assessment for all project management areas.

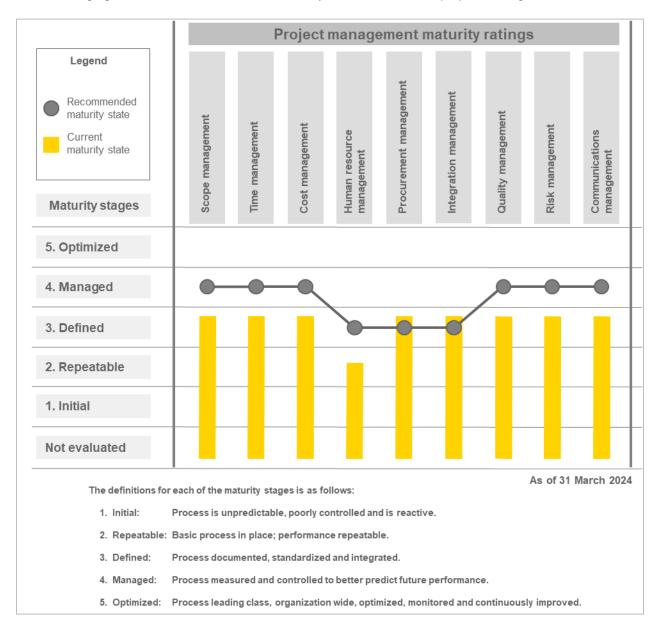


Figure 16. Maturity scorecard for project management areas

E.3 Maturity scorecard – technical solution

The following figure shows the results of the maturity assessment for all technical solution areas.

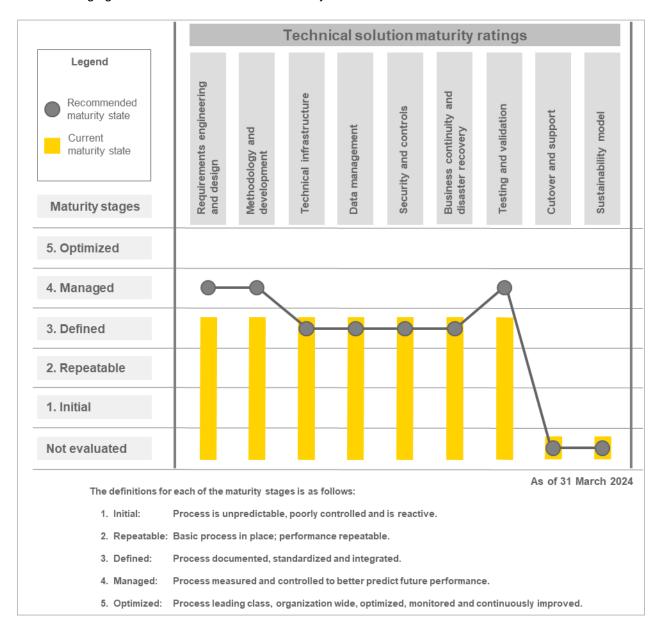


Figure 17. Maturity scorecard for technical solution areas

E.4 Maturity level definitions

Each of the maturity levels is defined in the below table.

Table 12. Mat	urity level definitions
Level	Definition
1. Initial	 Processes are usually ad hoc and chaotic. The organization usually does not provide a stable environment to support the processes. Success in these organizations depends on the competence and heroics of the people in the organization and not on the use of proven processes. Despite this chaos, organizations often produce products and services that work; however, they frequently exceed their budgets and do not meet their schedules. Organizations are characterized by a tendency to over commit, abandonment of processes in a time of crisis, and an inability to repeat their successes.
2. Repeatable	 Processes are planned and executed in accordance with policy; projects employ skilled people who have adequate resources to produce controlled outputs; involve relevant stakeholders; are monitored, controlled, and reviewed; and are evaluated for adherence to their process descriptions. The process discipline helps to ensure that existing practices are retained during times of stress. When these practices are in place, projects are performed and managed according to their documented plans. Work product status and the delivery of services are visible to management at defined points (e.g., at major milestones and at the completion of major tasks). Commitments are established among relevant stakeholders and are revised as needed. Work products are appropriately controlled. The work products and services satisfy their specified process descriptions, standards, and procedures.
3. Defined	 Processes are well characterized and understood, and are described in standards, procedures, tools, and methods. The organization's set of standard processes is established and improved over time. These standard processes are used to establish consistency across the organization. Projects establish their defined processes by tailoring the organization's set of standard processes according to tailoring guidelines. A critical distinction between maturity levels 2 and 3 is the scope of standards, process descriptions, and procedures. At maturity level 2, the standards, process descriptions, and procedures may be quite different in each specific instance of the process (e.g., on a particular project). At maturity level 3, the standards, process descriptions, and procedures for a project are tailored from the organization's set of standard processes to suit a particular project or organizational unit and therefore are more consistent, except for the differences allowed by the tailoring guidelines. Another critical distinction is that at maturity level 3, processes are typically described more rigorously than at maturity level 2. A defined process clearly states the purpose, inputs, entry criteria, activities, roles, measures, verification steps, outputs, and exit criteria. At maturity level 3, processes are managed more proactively using an understanding of the interrelationships of the process activities and detailed measures of the process, its work products, and its services.

Table 12. Matu	Table 12. Maturity level definitions					
Level	Definition					
4. Managed	The organization and projects establish quantitative objectives for quality and process performance and use them as criteria in managing processes. Quantitative objectives are based on the needs of the customer, end users, organization, and process implementers. Quality and process performance is understood in statistical terms and is managed throughout the life of the processes.					
	For selected sub-processes, detailed measures of process performance are collected and statistically analyzed. Quality and process-performance measures are incorporated into the organization's measurement repository to support fact-based decision making. Special causes of process variation are identified and, where appropriate, the sources of special causes are corrected to prevent future occurrences.					
	A critical distinction between maturity levels 3 and 4 is the predictability of process performance. At maturity level 4, the performance of processes is controlled using statistical and other quantitative techniques and is quantitatively predictable. At maturity level 3, processes are typically only qualitatively predictable.					
5. Optimized	An organization continually improves its processes based on a quantitative understanding of the common causes of variation inherent in processes.					
	Focuses on continually improving process performance through incremental and innovative process and technological improvements. Quantitative process improvement objectives for the organization are established, continually revised to reflect changing business objectives, and used as criteria in managing process improvement. The effects of deployed process improvements are measured and evaluated against the quantitative process improvement objectives. Both the defined processes and the organization's set of standard processes are targets of measurable improvement activities.					
	A critical distinction between maturity levels 4 and 5 is the type of process variation addressed. At maturity level 4, the organization is concerned with addressing special causes of process variation and providing statistical predictability of the results. Although processes may produce predictable results, the results may be insufficient to achieve the established objectives. At maturity level 5, the organization is concerned with addressing common causes of process variation and changing the process (to shift the mean of the process performance or reduce the inherent process variation experienced) to improve process performance and to achieve the established quantitative process improvement objectives.					

Appendix F. Project schedule analysis results

This section contains the results of conducting an analysis of all project schedules provided.

F.1 Schedule quality

The following figures show the quality of the entire project schedule and period based on the analysis results listed in Appendix F.2., Schedule analysis.



Figure 18. Project schedule quality - entire schedule

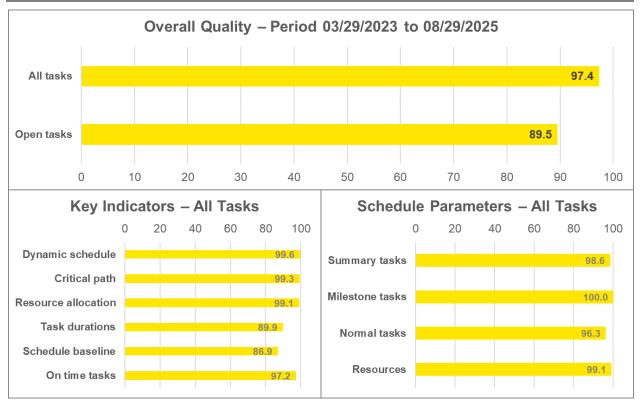


Figure 19. Project schedule quality - period

Key items displayed in the above figures are as follows:

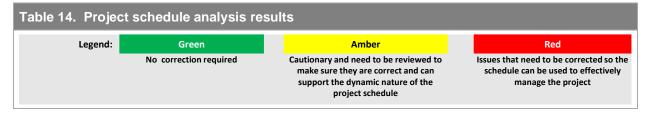
Overall schedule quality is consistent and excellent

Table 13. Schedule quality key indicators					
Item	Parameters	Item	Parameters		
Dynamic schedule	Task dependencies and constraints	Task durations	Task durations other than 8 to 80 hours		
Critical path	► Task dependencies	Baseline	Full baseline defined for all tasks		
Resource allocation	► Resource assignments	On time tasks	Tasks that are not late		

F.2 Schedule analysis

This section contains the results of the schedule analysis.

Table 14. Project schedule analysis results										
Title / file name	► MM P	hase II	MASTE	ER Prog	gram Schedule 323.1.mpp)				
'		Ba	sic pro	oject ta	ask information					
Finish: 29 Aug 2025	Remaini	ng:	404	days	Duration complete: 82.0	0% Work	comple	te: 8	4.0%	
Summary: 507 Milesto	ones: 47	'2 Noi	mal:	2,236	Total: 3,215 Crit	tical: 1	4 Res	ources:	55	
Current: 124,374.2*	Baseline	:	80,8	810.7*	Actual: 104,694	I.0* Rema	ining:	19,6	680.2*	
Analysis Item		29 Mar 2024 nedule to 29 Aug 2025		0	Analysis Item		Entire Schedule		29 Mar 2024 to 29 Aug 2025	
	Total	Open	Total	Open		Total	Open	Total	Open	
Summary tasks:					Milestone tasks:					
Total	507	52	115	40	Total	472	0	76	0	
With predecessors	5	2	4	2	With duration	0	0	0	0	
With successors	3	1	1	1	With fixed dates	12	0	0	0	
With resources	0	0	0	0	Without predecessor	0	0	0	0	
Normal tasks:										
Total	2,236	26	327	11	With constraints other th ASAP	nan 311	0	0	0	
Critical	14	0	11	0	Duration < 8 hours	10	0	0	0	
Not started (no progress)	316	0	316	0	Duration 8 to 80 hours	1,642	9	233	2	
Late	24	19	9	4	Duration 80 to 120 hours	s 235	1	22	1	
Without predecessors	3	0	0	0	Duration 120 to 160 hou	ırs 86	0	6	0	
Without successors	16	1	5	0	Duration > 160 hours	263	16	66	8	
Without resources	2	0	2	0	Missing baseline information	146	14	43	6	
With deadlines	132	0	0	0	Deadlines or constraints not met	0	0	0	0	
With fixed dates	311	0	0	0	With over-allocated resources	0	0	0	0	
Resources										
Resources	51	9	35	6	Peak utilization > 100%	4	3	4	2	
Resource assignments	4,769	26	613	11	Over-allocated	0	0	0	0	
Resources:										
Notes: * Multiple baselines used which cannot be analyzed with the project schedule logic analysis tool.										



F.3 Schedule analysis descriptions and risks

This section contains descriptions for the terminology and risks associated with the schedule analysis.

Table 15. Schedule analysis descriptions and risks							
Item	Description	Risk					
Summary task	Summary task						
With predecessor and successor	Number of summary tasks with predecessors and successors	 Predecessor and successor relationships should be implemented at the detail task and milestone level 					
With resources	Number of summary tasks with resources	This has the potential to double-count resources that will then distort the utilization profile					
Milestone task							
► With duration	Number of milestone tasks with a duration not equal to zero (0)	Number of milestone tasks with a duration not equal to zero (0)					
With fixed date	Number of milestone tasks with fixed dates	 Prevents the schedule from being dynamic 					
Without predecessor	Number of milestone tasks without at least one predecessor						
Resources							
With peak utilization greater than 100%	Number of resources assigned with peak utilization greater than 100%	This has the risk of a resource not being able to complete assigned work, thereby causing task (and schedule) slippage					
With zero assigned work	Number of resources listed in the resource sheet with no work assigned	Any resource with zero (0) assigned work should be removed from the schedule					
Over-allocated	Number of resources assigned to tasks that are over-allocated	This has the risk of a resource not being able to complete assigned work, thereby causing task (and schedule) slippage					

Table 15. Schedule analysis descriptions and risks						
Item	Description	Risk				
Normal tasks						
Late	Number of late tasks	A task is automatically designated as "late" if it is not complete, and the project status date is later than the baseline finish date				
 Without predecessor and successor 	Number of tasks without predecessors or successors	This prevents the project schedule from being dynamic and automatically computing start and finish dates based on the task durations and linkages				
Without resources	Number of tasks without resources	All tasks must have associated work and assigned resource(s) to complete the work so the total level of effort (LOE) and staffing profile can be determined				
► With deadlines	Number of tasks with deadlines (deadline for the task is set to other than "NA")	This prevents the project schedule from being dynamic and automatically				
With fixed dates	Number of tasks with fixed dates (constraint date for the task is set to other than "NA")	computing start and finish dates based on the task durations and linkages				
With constraints other than ASAP	Number of tasks with constraint other than "as soon as possible (ASAP)"					
With duration less than 8 hours	Number of tasks with duration less than 8 hours	Tasks with duration of less than 8 hours should generally be combined with other tasks, if possible, to avoid too much detail				
With duration 8 to 80 hours	Number of tasks with duration greater than or equal to 8 hours and less than or equal to 80 hours	This allows the reporting of start and finish of a task within two weekly update cycles, allowing focus on performance and corrective action if needed				
With duration 80 to 120 hours	Number of tasks with duration greater than 80 hours and less than or equal to 120 hours	These tasks may have too much uncertainty and should be broken down into smaller duration tasks				
With duration 120 to 160 hours	Number of tasks with duration greater than 120 hours and less than or equal to 160 hours					
With duration greater than 160 hours	Number of tasks with duration greater than 160 hours					

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Table 15. Schedule analysis descriptions and risks					
Item	Description	Risk			
Missing baseline information	Number of tasks that are missing baseline information	 Task satisfies one or more of the following: Baseline start equals "NA", Baseline finish equals "NA", Duration equals 0, or Work equals 0 			
 Deadlines or constraints not met 	Number of tasks that do not satisfy defined deadlines or constraints	 Task satisfies one or more of the following: Deadline does not equal "NA" and total slack is less than 0, or Constraint date does not equal "NA" and total slack is less than 0 			
With over- allocated resources	Number of tasks with resources assigned that are over-allocated	This has the risk of a resource not being able to complete assigned work, thereby causing task (and schedule) slippage			

F.4 Performance analysis

This section contains the results of the performance report analysis. The performance report and associated forecast completion dates only include work effort loaded into the Phase II Master Schedule managed by Accenture. It does not include work effort loaded into the OCM, Florida Smart ID, IFTA/IRP, and ECM schedules.

Table 16. Performance report analysis results						
Title / file name	le / file name PII FLHSMV EVM Reporting_03292024					
Report end date	29 Marc	ch 2024				
		Performa	nce info	rmation		
Item		Value	Units	Description		
Planned value (PV)		105,926.0	hours	Work scheduled to be accomplished		
Earned value (EV)		104,670.8	hours	Value of the work perfo	ormed	
Actual cost (AC)		104,670.8	hours	Total cost/effort actuall	y incurred	
Budget at completion (BAC)		124,374.2	hours	Total planned work for	the project	
Estimate to complete (ETC)		19,703.4	hours	Work to complete proje	ect (ETC = BAC - AC)	
Estimate at completion (EAG	C)	124,374.2	hours	Total project cost/effort	t (AC + ETC)	
Schedule variance (SV)		-1,255.2	hours	Difference between EV and PV (SV = EV – PV)		
Cost variance (CV)		0.0	hours	Difference between EV and AC (CV = EV – AC)		
To complete schedule perfo index (TSPI)	rmance	1.068	index	Required future schedule efficiency to complete the project as scheduled		
Schedule performance index	x (SPI)	0.988	index	Schedule efficiency (SPI = EV / PV)		
Cost performance index (CF	임)	1.000	index	Cost and effort efficiency (CPI = EV / AC)		
Critical Ratio (CR)		0.988	index	Overall project status (CR = CPI * SPI)		
Finish Variance (FV)		0.0	days	Difference between Ba	seline and Planned Finish	
		Schedul	e perfor	mance		
On schedule	Ahe	ad of schedule		Behind schedule	Overall trend	
EV = PV, SPI = 1.0	EV:	> PV, SPI > 1.0		EV < PV, SPI < 1.0	Not Improving	
	Cost performance					
On cost	Under cost			Over cost	Overall trend	
EV = AC, CPI = 1.0	EV >	> AC, CPI > 1.0		EV < AC, CPI < 1.0	Steady	
The project is within established performance thresholds.						

The following figure shows the overall cost and schedule performance and associated trends. The data in this figure is derived from the project performance reports created by the PMO that is used to populate Table 16 above.

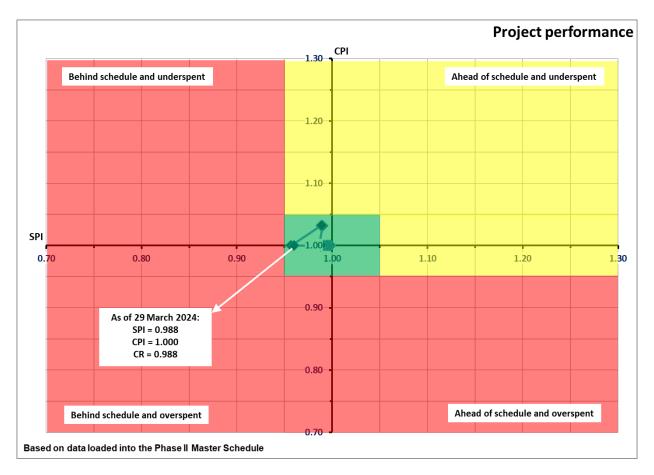


Figure 20. Overall project performance

Key items displayed in the above figure are as follows:

The Project is within established performance thresholds.

The following figure shows the overall trends for PV and EV. The data in this figure is derived from the project performance reports created by the PMO that is used to populate Table 16 above.

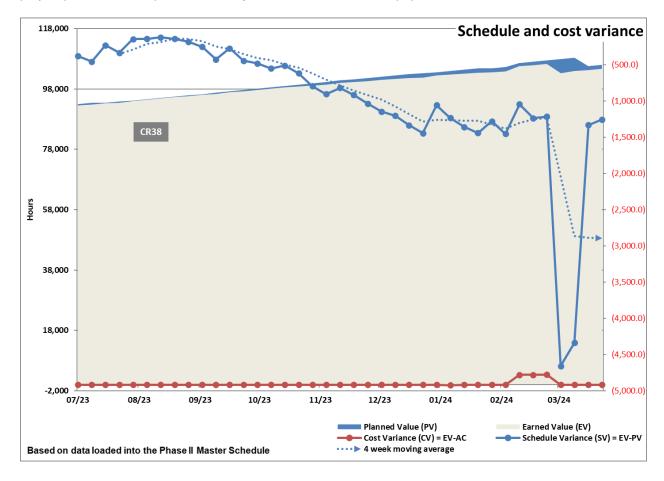


Figure 21. Project performance summary

Key items displayed in the above figure are as follows:

- Total EV is less than PV, indicating there is scheduled work that is not being completed as scheduled.
- The total amount of work not completed as scheduled is 1,255.2 hours.
- The four-week moving average is not improving.
- The MMP2 Project is behind schedule.

The following figure shows the percent complete for duration and work. The data in this figure is derived directly from the project schedule sent to the IV&V Team each week.

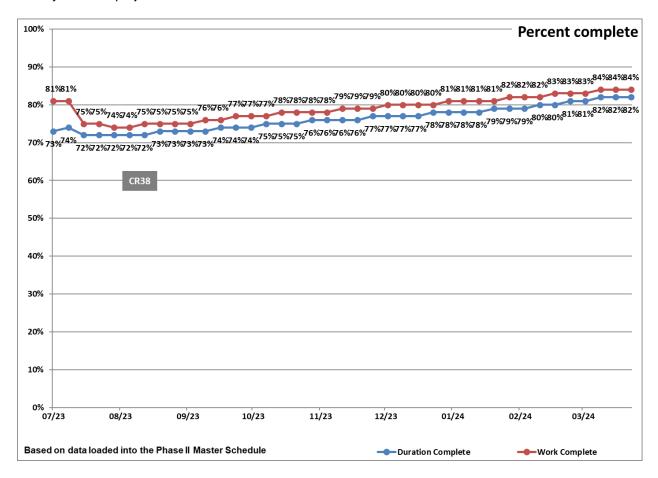


Figure 22. Percent complete

Key items displayed in the above figure are as follows:

Duration and work complete have been increasing since the beginning of the project.

The following figure shows the TSPI and SPI indexes and associated trends. The data in this figure is derived directly from the project schedule and performance data sent to the IV&V Team each week.

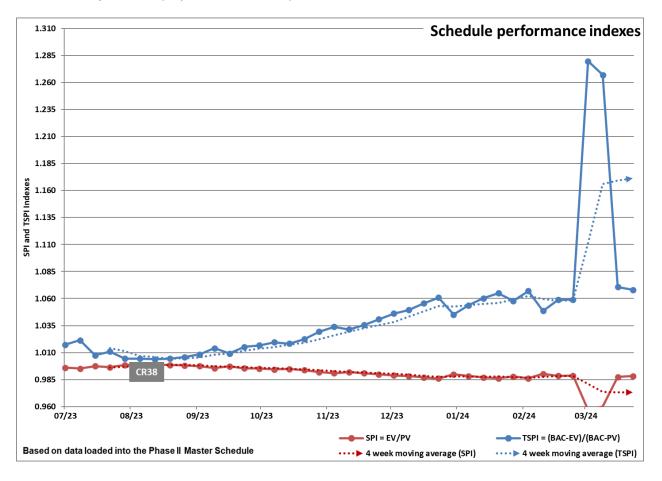


Figure 23. Schedule performance indexes

Key items displayed in the above figure are as follows:

- The SPI four-week moving average is stabilizing.
- The TSPI four-week moving average is increasing.
- Future required schedule efficiency (TSPI) is stabilizing in relation to the current schedule efficiency (SPI).

The figure on the following page shows the Critical Ratio (CR) which is a combination of CPI and SPI to represent overall project status. The CR indicator combines both cost and schedule trade-offs and is determined by multiplying the SPI and CPI (CR = CPI * SPI):

- CR < 1 means poor project performance (project is either behind schedule, over budget, or both).</p>
- CR = 1 means project performance is on target (project is on schedule and on budget).
- CR > 1 means good project performance (project is either ahead of schedule, under budget, or both).

The CR Control Chart displays the CR index over time against control limits. The control chart is a six-sigma statistical tool used for monitoring whether a process is stable (contains only common cause variation) or if it is subject to special cause variation. Common cause variation is the predictable and expected variation present in the process due to its inherent nature (for example, variations in reporting activity percent completion). Special cause variation is variation introduced in the process by nonrandom events or factors external to the process. If special cause variation is present in the process, then the process is said to be in an unstable state.

The Control Chart contains four lines: CR, Average (mean) CR, and upper and lower control limits. The control limits are three standard deviations on either side of the mean of the CR index. Since the CR is based on the EVM data for the project, the mean is termed a "moving average" since it changes every week. To be consistent with the other performance charts, the mean for the control chart is computed as a four-week moving average.

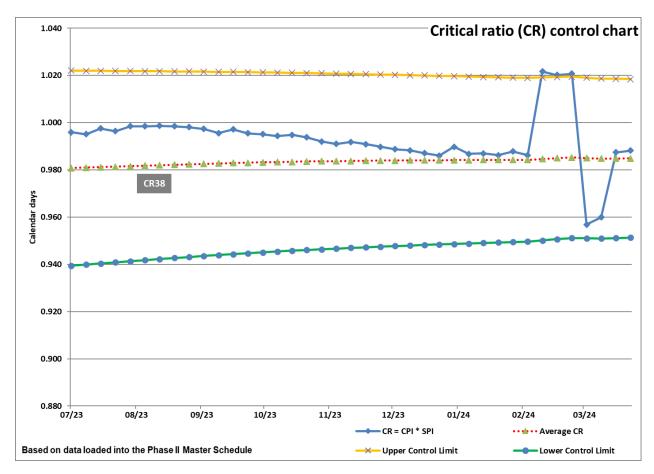


Figure 24. Critical ratio control chart

Key items displayed in the above figure are as follows:

The CR increased and decreased sharply, and then returned to a value within normal thresholds. The previous increase in Cost Variance is being tracked by the IV&V team. The IV&V and HSMV teams are working to identify the root cause of the jump in CV.

Appendix G. Interviews and artifacts

This section contains the list of people interviewed and artifacts collected as part of the monthly assessment.

G.1 Interviews

The below table identifies interviews conducted during the monthly reporting period.

Table 17. Interviews conducted					
Individual	Title / responsibility Topic Date				
None					

G.2 Artifacts

The below table identifies artifacts received and reviewed during the monthly reporting period.

Table 18. Project artifacts				
Category	Documents			
Advisory Board Meeting	FINAL PII Advisory Board Meeting Packet 3-12-24.pdf			
Change Requests	None received			
Deliverables	 Del 2 – MM Phase II Milestone Release Report February 2024 v2.0 Del 2 Attach A – February 2024 – T&R Issuance Team Del 2 Attach B – February 2024 – MV Globals Team Del 2 Attach C – February 2024 – Portal Fleet Team Del 2 Attach D – February 2024 – Enterprise Team Del 2 Attach E – February 2024 – Florida Smart ID Team Del 2 Attach F – February 2024 – IFTA-IRP Team Del 3 – Legislative Governance Status Report March 2024 			
Deployment Readiness	► None received			
ECM	► ECM Day 2 (MVScan only) 3_27_2024			
ESC Meeting	FINAL ESC Packet 3-28-24.pdf			
EVM Reporting	 PII FLHSMV EVM Reporting_03082024 PII FLHSMV EVM Reporting_03152024 PII FLHSMV EVM Reporting_03222024 PII FLHSMV EVM Reporting_03292024 			
Florida Smart ID	► None received			

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Table 18. Project artifacts				
Category	Documents			
IFTA-IRP-Audit	► Del2-FL_CMCS_WBS_CR33_20240327.mpp			
KPI Report	► None received			
Master Schedule	► MM Phase II MASTER Program Schedule v320.1			
	► MM Phase II MASTER Program Schedule v321.1			
	► MM Phase II MASTER Program Schedule v322.1			
	► MM Phase II MASTER Program Schedule v323.1			
OCM	OCM Phase II Schedule v4 04012024			
OMM SEU	None received			
Risks and Issues	None received			
Spending plan	▶ 09 – 2023-24 MM Phase II Spend Plan – March			
Status report	► MM Phase II - Weekly Status Report (03-08-2024)			
	MM Phase II - Weekly Status Report (03-15-2024)			
	MM Phase II - Weekly Status Report (03-22-2024)			
	MM Phase II - Weekly Status Report (03-29-2024)			

Appendix H. Meeting minutes and status reports

This section contains a summary of the meetings conducted and status reports submitted during the monthly reporting period.

H.1 Meetings

The below table lists the meetings attended during the monthly reporting period.

Table 19. Summary of meetings					
Date	Description	Reference			
01 Mar 2024	ICFS Production Preparedness Meeting	► None			
	Phase I & II Weekly Status Meeting	► None			
06 Mar 2024	IV&V Meeting	MMP2B-IVV-222BF IVV Meeting v1.0 Draft - 20240306			
07 Mar 2024	OMM Phase II Implementation Meeting	► None			
08 Mar 2024	ICFS Production Preparedness Meeting	None			
12 Mar 2024	Phase II Advisory Board Meeting	FINAL PII Advisory Board Meeting Packet 3- 12-24.pdf			
	Phase I & II Weekly Status Meeting	► None			
13 Mar 2024	IV&V Meeting	MMP2B-IVV-222BG IVV Meeting v1.0 Draft – 20240313			
14 Mar 2024	OMM Phase II Implementation Meeting	► None			
15 Mar 2024	ICFS Production Preparedness Meeting	► None			
	Phase I & II Weekly Status Meeting	► None			
20 Mar 2024	IV&V Meeting	MMP2B-IVV-222BH IVV Meeting v1.0 Draft – 20240320			
21 Mar 2024	Executive Steering Committee Meeting	FINAL ESC Packet 3-28-24.pdf			
21 Wai 2024	OMM Phase II Implementation Meeting	► None			
22 Mar 2024	ICFS Production Preparedness Meeting	► None			
	Phase I & II Weekly Status Meeting	► None			
27 Mar 2024	IV&V Meeting	MMP2B-IVV-222BI IVV Meeting v1.0 Draft – 20240327			
28 Mar 2024	OMM Phase II Implementation Meeting	None			
29 Mar 2024	ICFS Production Preparedness Meeting	None			

In addition to the meetings identified in the above table, there were informal conversations regarding individual topics and areas.

H.2 Status reports

The below table lists the IV&V status reports submitted during the monthly reporting period.

Table 20. Summary of status reports	
Date	Reference
06 Mar 2024	► MMP2B-IVV-222BF IVV Meeting v1.0 Draft - 20240306
13 Mar 2024	► MMP2B-IVV-222BG IVV Meeting v1.0 Draft – 20240313
20 Mar 2024	► MMP2B-IVV-222BH IVV Meeting v1.0 Draft – 20240320
27 Mar 2024	► MMP2B-IVV-222BI IVV Meeting v1.0 Draft – 20240327

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