

# bluecrane

Management Consulting
for
State and Local
Governments

independent Quality Management Services (iQMS)

Independent Verification and Validation (IV&V)

Project Oversight & Risk Management

**Executive Advisement** 

# iQMS Deliverable 3.3.04: Monthly Status Report (Periodic)

for the

Oregon State-Based Marketplace (SBM)

Prepared for the Oregon Health Authority (OHA)

Version 1.0

# November 2024

(December 23, 2024 update following receipt of approval from State on December 23, 2024)

Prepared by **Bluecrane**, **Inc.** 





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# **Revision Log**

Version	Date	Revision Owner	Summary of Changes
0.1	12/1/2024	Holly Brazell and Elise Barho, bluecrane	Completed initial draft of deliverable
0.2	12/2/2024	Anna Brannen, <i>bluecrane</i>	Completed content review
0.3	12/3/2024	bluecrane professional editor	Completed quality assurance review
0.5	12/4/2024	Allen Mills, <i>bluecrane</i>	Submitted draft deliverable version v0.5
0.51	12/18/2024	SBM Project	Distributed comments to bluecrane
0.53	12/19/2024	Holly Brazell, <i>bluecrane</i>	Responded to comments
0.55	12/19/2024	Anna Brannen, <i>bluecrane</i>	Reviewed and verified <i>bluecrane's</i> responses
0.6	12/19/2024	Allen Mills, bluecrane	Submitted draft deliverable version v0.6
1.0	12/23/2024	Allen Mills, <i>bluecrane</i>	Submitted version v1.0 following State approval



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## 1. Structure and Contents of This iQMS Report

This report is the independent Quality Management Services (iQMS) Deliverable 3.3.04 and is provided by Bluecrane, Inc. ("bluecrane") for the Oregon Health Authority's (OHA) Oregon State-Based Marketplace (SBM) Project. The sections of this report are:

- Section 2: Executive Summary an overall summary of the project status and accomplishments with aggregate risk information that was compiled using information presented in Section 4
- Section 3: Project Risk Assessment Summary a summary of our assessment results for the Project's overall health, scope, schedule, and budget
- Section 4: Quality Standards a scorecard of the pertinent iQMS quality process and product standards followed by the results of our detailed risk assessment for each pertinent category of risk
- Section 5: Project Schedule a high-level view of the Project's schedule and milestone status

In addition, our report includes the following appendices:

- Appendix A: SBM Project Summary and Background a high-level summary and background for SBM Project
- Appendix B: *bluecrane's* Project Risk Assessment Methodology a description of our risk assessment methodology which includes: (1) a risk definition, (2) risk probability and impact definitions, (3) risk trends, and (4) color-coding definitions
- Appendix C: Closed Project Risks the risks that we have closed during one of our previous assessment periods



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# 2. Executive Summary

This report is iQMS Deliverable 3.3.04 and is provided by *bluecrane* for OHA's SBM Project.

For this assessment period, we present in Table 1 an "at-a-glance" risk summary of the Project's key areas (overall health, scope, schedule, and budget). In Appendix B, Table 13, we describe our color-coding definitions which are used throughout this deliverable. We also describe in Appendix B, Table 12, our current risk trend coding.

Table 1. "At-a-Glance" Risk Trends for Key Areas

Project Risk Trends for Three Assessment Periods							
Key Project Area	Current Risk Trend	November 2024	October 2024	Third Quarter (3Q) 2024 (July to Sept)			
Overall Health	$\hat{\mathbf{T}}$	Low	Low	Low			
Scope	\$	Low	Low	Low			
Schedule		Low	Low	Low			
Budget	\$	Low	Low	Low			

During this assessment period, we did not identify any new risks, and we updated one of the two open risks as discussed in detail in Section 4, which also contains the quality standards we use to assess the Project's overall performance. In Table 2, we provide our high-level scorecard of the quality standards categories and our assessment of the Project's risk level for those categories.

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Table 2. Quality Standards Summary High-Level Scorecard

Process Standards								
Categories	Nov 2024	Oct 2024	3Q 2024					
Business Mission and Goals								
Decision Drivers								
Project Management								
Project Parameters								
Project Team								
Organization Management								
Customer/User								
Organizational Change Management (OCM)								
Procurement/Vendor Management								

Product Standards						
Categories	Nov 2024	Oct 2024	3Q 2024			
Product Content						
Development/Configuration Process						
Testing						
Development/Configuration Environment						
Technology						
Deployment						
Security						
Maintenance						

In Table 3, we provide frequency counts and totals from Section 4's detailed risk assessments. We have summarized the detailed information by item type (Risks vs. Issues), status (New, Current, and Closed), and risk levels (Low, Medium, and High).

Table 3. Section 4 Summarized Risks and Issues by Risk Levels

Status		Risks				Issues	i	
	Low	Medium	High	Total	Low	Medium	High	Total
New (Opened This Period)	0	0	0	0	0	0	0	0
Current	0	2	0	2	0	0	0	0
Closed (Closed This Period)	0	0	0	0	0	0	0	0

#### Summary of the Project's November 2024 Accomplishments

During this assessment period, the Project's key accomplishments were:

- Canceled Request For Proposal (RFP) #10624
- Posted RFP #12121
- Re-baselined the Project Schedule



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Continued Partner Engagement Activities

For a complete list of the Project's accomplishments and current activities, please refer to the Project's bi-weekly status reports and monthly Executive Steering Committee (ESC) minutes.

#### **Summary of Project's Budget**

In November, the Project reported actual expenditures through the end of October of \$476,401, which continue to be less than expected at that point in the Project's lifecycle.

#### **Summary of Problems Encountered and Resolution**

On November 13, 2024, it was determined to be in the best interest of the State to cancel RFP #10624, which was released in July 2024. Therefore, a new request, RFP #12121, was issued on November 22, 2024. This change has necessitated an update to the timeline which extends the overall procurement timeline by two months from April 2025 to June 2025, while reducing the implementation duration from 18 months to 16 months. We wish to acknowledge the responsiveness of the Project, OHA, and the State in quickly addressing an emerging issue in an appropriate risk mitigation manner. The actions that were taken were immediate, well thought out, and done in a way to mitigate downstream risk impacts in the least disruptive manner possible.





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# 3. Project Risk Assessment Summary

Overall Project Health						
		Three Assessment P	eriods			
Current Risk Trend	November 2024	October 2024	Third Quarter (3Q) 2024 (July to Sept)			
	Low	Low	Low			

#### **November Status**

On November 13, 2024, it was determined to be in the best interest of the State to cancel RFP #10624, which was released in July 2024. As a result, the Project quickly pivoted to releasing RFP #12121, which was issued on November 22, 2024.

Due to the release of RFP #12121, a new RFP timeline has been developed and the schedule has been re-baselined. Questions, clarifications, and protests are due from potential bidders on December 11, 2024, with vendor proposals due on December 30, 2024. We recognize that the elongated timeline of RFP #12121 increases potential risks to the overall schedule as it will increase the time previously allotted for procurement while reducing the amount of time for implementation. However, the previous benchmarking research conducted by the Project indicates that a 16-month implementation is feasible and therefore the current project completion date is still achievable. In addition, even though the updated RFP timeline is aggressive, the Project has been completing the associated tasks on schedule. Therefore, as a result of these various factors, the current risk trend has increased in November but is still low.

The Project also continued partner engagement activities throughout the month of November.

#### bluecrane Recommended Risk Focus

We recommend that the Project focus primarily on the activities associated with RFP #12121 and secondarily on the two open risks. We acknowledge that the Project has drafted mitigation plans for these risks and has made progress on the activities included in the mitigation plans. These risks are:

- R2 Because SBM has a critical dependency on the Oregon Eligibility (ONE) system, if the necessary changes to the ONE system are not made in a timely manner, then SBM's ability to deliver its solution on time may be impacted
- R3 If the data currently in Healthcare.gov requires greater analysis, cleansing,



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harmonization, and validation than what is currently planned, it may result in:

- More work to convert the old data to the new system
- o Cleaned or "scrubbed" data that may still cause problems in the new system
- Data conversion problems that could cause significant project delays and/or significant manual workarounds

#### **Current Progress**

In Figure 1, we provide tasks complete per the Project's current schedule. The duration analyzed was from July 2023 to April 2027, which is the schedule's overall duration.

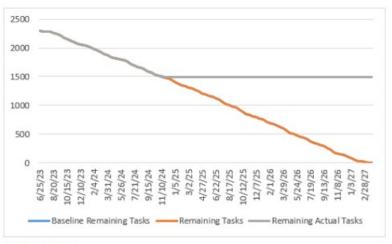
Figure 1. Tasks Complete Per the Project's Schedule

# PROJECT OVERVIEW



In Figure 2, we provide the Project's "burndown rate" which is planned tasks over time.

Figure 2. Project's Burndown Rate



TASK BURNDOWN

In November, the Project re-baselined the schedule to include the activities associated with canceling RFP #10624 and releasing RFP #12121. The Project is reporting to be 34 percent



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complete. In addition, the updated tasks, which resulted with the release of RFP #12121, are occurring as planned.

Moreover, we note that the Project's schedule has been developed with +/-50 percent accuracy, which is appropriate at this point in the Project's lifecycle. As the Project moves forward on its timeline, the Project expects to update and re-baseline its schedule with more accuracy.

Overall, our assessment found that the Project schedule:

- Is well structured, at a high level, with tasks identified for key activities and milestones
- Adheres to project schedule best practices such as: (1) task definition, including status and percent complete; (2) start and finish dates; (3) predecessor tasks; and (4) resources identified
- Is well maintained and updates occur on a regular cadence

We further note that the Project's go-live is expected to occur in November 2026. Due to the open enrollment timeframe, there is limited flexibility in changing that go-live time period. This means that all of the "go-live critical" activities must be completed within the designated timeframe. Once the selected vendor partner is on board, the Project expects to progressively elaborate its schedule to include the detailed tasks, activities, and milestones to meet that timeframe.

As more becomes known about the Project's future tasks and activities, we will be particularly interested in reviewing schedule details and timeframes regarding the critical work to ensure that the State of Oregon receives a high-quality system that meets the OHA business needs. Specifically, we expect the revised schedule to include the following key milestones and tasks:

- Data Conversion: identification, cleansing, harmonization, and validation
- Testing: test phases (system, User Acceptance, Regression, Smoke), entrance and exit criteria for each phase and each iteration, contingency planning, and defect tracking and resolution
- Operational Readiness: training, readiness assessments, and contingency planning



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Project Scope						
	Т	hree Assessment P	eriods			
Current Risk Trend	November 2024	October 2024	Third Quarter (3Q) 2024 (July to Sept)			
	Low	Low	Low			

#### November Status (No Change)

During November, the Project's scope remained stable, and there were no major changes. The Project has a well-developed Scope Management Plan that aligns with industry best practices. The Project also has a Change Management Plan that describes the process for any changes to the scope. The Project's scope is defined through the requirements gathering process documented in the Requirements Management Plan. The Project is using Microsoft Azure DevOps Server (ADOS) to document and approve SBM requirements, as well as for assessing the vendor's ability to meet those requirements. The team will continue to leverage the requirements for use in assessing potential vendors and confirming that their solution will meet the Project requirements.





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Project Schedule						
	Т	hree Assessment P	eriods			
Current Risk Trend	November 2024	October 2024	Third Quarter (3Q) 2024 (July to Sept)			
•	Low	Low	Low			

#### November Status (Updated)

In November, the Project re-baselined the schedule to include the activities associated with canceling RFP #10624 and releasing RFP #12121. Due to this change, the risks related to schedule remain low. But the release of RFP #12121 has increased the time previously allotted for procurement by two months while reducing the amount of time for implementation by two months. However, the previous benchmarking research conducted by the Project indicates that a 16-month implementation is feasible and therefore the current project completion date is still achievable. In addition, even though the updated RFP timeline is aggressive, the Project has been completing the associated tasks on schedule, which is why the current risk trend remains low.

We acknowledge that the Project also has concerns regarding how long contract negotiations with the selected solution vendor will take, since this process has historically taken upwards of eight months. However, we also acknowledge that the Project has identified several mitigation strategies which could be put in place once a solution vendor is selected in order to reduce the risk of an extended timeline. We will continue to monitor this potential risk.

Moreover, we note that the Project's schedule has been developed with +/-50 percent accuracy, which is appropriate at this point in the Project's lifecycle. As the Project moves forward on its timeline, the Project expects to update and re-baseline its schedule with more accuracy.

Overall, our assessment found that the Project schedule:

- Is well structured, at a high level, with tasks identified for key activities and milestones
- Adheres to project schedule best practices such as: (1) task definition, including status and percent complete; (2) start and finish dates; (3) predecessor tasks; and (4) resources identified
- Is well maintained and updates occur on a regular cadence



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We further note that the Project's go-live is expected to occur in November 2026. Due to the open enrollment timeframe, there is limited flexibility in changing that go-live time period. This means that all of the "go-live critical" activities must be completed within the designated timeframe. Once the selected vendor partner is on board, the Project expects to progressively elaborate its schedule to include the detailed tasks, activities, and milestones to meet that timeframe.

As more becomes known about the Project's future tasks and activities, we will be particularly interested in reviewing schedule details and timeframes regarding the critical work to ensure that the State of Oregon receives a high-quality system that meets the OHA business needs. Specifically, we expect the revised schedule to include the following key milestones and tasks:

- Data Conversion: identification, cleansing, harmonization, and validation
- Testing: test phases (system, User Acceptance, Regression, Smoke), entrance and exit criteria for each phase and each iteration, contingency planning, and defect tracking and resolution
- Operational Readiness: training, readiness assessments, and contingency planning



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Project Budget					
	Т	hree Assessment P	eriods		
Current Risk Trend	November 2024	October 2024	Third Quarter (3Q) 2024 (July to Sept)		
$\Leftrightarrow$	Low	Low	Low		

#### **November Status (Updated)**

In November, the Project reported actual expenditures through the end of October of \$476,401 which continue to be less than expected at that point in the Project's lifecycle. As background, the Project's Planning Phase budget limitation is \$1.2 million which includes estimates for staff hours and vendor payments.

Since approval of the initial baseline budget, the Project has reported that its staffing expenditures are not occurring as rapidly as estimated. That appeared to be the result of the staff needing fewer hours than expected to complete their assigned tasks. Also, the Project has delayed the hiring of two Office of Information Services staff members. Additionally, we had previously reported there was a delay in processing iQMS deliverables and the associated payments which were contributing to actual costs being less than expected. This is no longer a concern. Therefore, the 10 percent monthly contingency fund also remains unused. Any risks related to the budget underspend are being monitored by the Project's leadership.



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# 4. Quality Standards

In this section we provide our quality standards scorecard and the results of our detailed risk assessment.

### 4.1 Quality Scorecard

In Tables 4 and 5 we provide our "scorecards" on how well the Project is meeting the risk levels of the iQMS quality standards checklist mutually agreed to by the Project and our iQMS Team. Within our scorecards, we provide a "rolling" three-month view of our assessment's current and previous results.



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#### Table 4. Quality Process Standards Periodic Risk Assessment Scorecard

	Process Standards							
#	Categories	Nov 2024	Oct 2024	3Q 2024				
	Business Mission and Goals							
1	Project Fit to Customer Organization							
2	Project Fit to Provider Organization							
3	Customer Perception							
	Decision Drivers							
6	Political Influences							
	Project Management (I	PM)						
10	Definition of the Project							
11	Project Objectives							
104	Project Metrics							
12	Leadership							
13	PM Approach							
14	PM Communication							
16	PM Attitude							
17	PM Authority							
18	Support to the PM							

	Process Standards						
#	Categories	Nov 2024	Oct 2024	3Q 2024			
	Project Paramete	rs					
23	Budget and Resource Size						
25	Cost Controls						
26	Delivery Commitment						
27	Development Schedule						
	Project Team						
28	Team Member Availability						
29	Mix of Team Skills						
30	Application Experience						
33	Training of the Team						
34	Team Spirit and Attitude						
35	Team Productivity						
	Organization Management						
37	Organizational Stability						
38	Organization Roles and Responsibilities						
41	Executive Involvement						



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Process Standards						
#	Categories	Nov 2024	Oct 2024	3Q 2024		
	Organization Management	(Contin	ued)			
42	Resource Conflict					
	Customer/User					
44	User Involvement					
45	User Experience					
102	User Accessibility					
46	User Acceptance					
47	User Training Needs					
48	User Justification					
	Organizational Change Manag	gement	(OCM)			
103	OCM Plan and Program					
104	End-User Training					
105	Readiness Assessment and Metrics					
	Procurement/Vendor Management					
106	Contract Administration					



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### Table 5. Quality Product Standards Monthly Risk Assessment Scorecard

	Product Standards							
#	Categories	Nov 2024	Oct 2024	3Q 2024				
	Product Content							
49	Requirements Stability							
50	Requirements Complete and Clear							
51	Testability							
53	Implementation Difficulty							
54	System Dependencies							
	Development/Configuration I	Process	;					
55	Alternatives Analysis							
56	Commitment Process							
57	Project's Quality Assurance (QA) Approach							
58	Development Documentation							
107	Legacy System Impacts and Accommodations							
60	Early Identification of Defects							
61	Defect Tracking							
62	Change Control for Work Products							
63	Lessons Learned							
	Testing							
108	Testing Strategy and Plan							
109	User Story and Test Case Alignment							
110	Testing Traceability							

	Product Standards						
#	Categories	Nov 2024	Oct 2024	3Q 2024			
	Testing (Continued)						
111	Defect Tracking						
112	Testing Metrics						
	Development/Configuration En	vironme	ent				
67	Vendor Support						
	Technology						
72	Availability of Technology Expertise						
73	Maturity of Technology						
	Deployment						
76	Customer Service Impact						
77	Data Migration Requirement						
113	Data Governance						
114	Cutover Strategy and Plan						
	Security						
115	Compliance with State Security and Privacy Policies						
116	Security Design, Plan, and System Resiliency						
117	Security Traceability						
118	Security Incident Reporting Process						
119	Availability of Security Expertise						



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Product Standards						
#	Categories	Nov 2024	Oct 2024	3Q 2024		
	Maintenance					
80	Design Complexity					
81	Support Personnel					
82	Vendor Support					
120	Knowledge Transfer					
121	Information Technology (IT) Portfolio Management and Capabilities					
122	IT Resource Capacity					
123	Business Continuity					
124	Administration of Service Level Agreements (SLA) for Platform, Call Center, and Services					
125	Technology for Platform and Call Center is Kept Current with Industry Standards					



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#### 4.2 Detailed Risk Assessment

In this section, we provide the results of our detailed risk assessment based on the quality standards in our iQMS Deliverable 2.1 which has been agreed to by us and the Project. For each quality standard category in Table 7, we provide the information described in Table 6.

**Table 6. Column Definitions for Risk Table** 

Risk Table Column Title	Column Definition		
Status	A designation used to identify the risk or issue as new, current, or closed		
Risk # A unique number for each risk and issue identified			
Std	The process or product standard found in Tables 4 and 5 that the risk pertains to		
Statement of Risk	A risk statement for the identified risk		
Risk Impact	Our assessment of the risk impact as Very High, High, Medium, Low, or Very Low as defined in Table 10 (Appendix B)		
Risk Probability	Our assessment of the risk probability as Very High, High, Medium, Low, or Very Low as defined in Table 9 (Appendix B)		
Risk Exposure	The product of Risk Impact and Risk Probability as High Risk, Risk, and Low as defined in Table 11 (Appendix B)		

In addition, for each risk or issue identified in this section, we describe:

- What we found during our assessment
- Why we consider it a risk or issue



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- What we consider to be the potential impacts to the Project
- How the Project is currently addressing the situation
- What additional steps would be helpful in mitigating the situation



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### Table 7. Quality Standards Detailed Quarterly Assessment Findings

Process Standards					
Business Mission and Goals Category					
Low	<b>Standards:</b> Project Fit to Customer Organization, Project Fit to Provider Organization, Customer Perception				
Risk Assessment					
No risks were identified du	uring this reporting period.				
	Decision Drivers Category				
Low Standards: Political Influences					
Risk Assessment					
No risks were identified du	uring this reporting period.				
	Project Management (PM) Category				
Standards: Definition of the Project, Project Objectives, Project Metrics, Leadership, PM Approach, PM Communication, PM Attitude, PM Authority, Support of the PM					
Risk Assessment					
No risks were identified during this reporting period.					



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#### **Process Standards**

#### **Project Parameters Category**

Low

Standards: Budget and Resource Size, Cost Controls, Delivery Commitment, Development Schedule

#### **Risk Assessment**

No risks were identified during this reporting period.

#### **Project Team Category**

Low

**Standards:** Team Member Availability, Mix of Team Skills, Application Experience, Training of the Team, Team Spirit and Attitude, Team Productivity

#### **Risk Assessment**

No risks were identified during this reporting period.

#### **Organizational Management Category**

Low

**Standards:** Organization Stability, Organization Roles and Responsibilities, Executive Involvement, Resource Conflict

#### **Risk Assessment**

No risks were identified during this reporting period.



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#### **Process Standards**

## **Customer/User Category**

Low

**Standards:** User Involvement, User Experience, User Accessibility, User Acceptance, User Training Needs, User Justification

#### Risk Assessment

No risks were identified during this reporting period.

#### **Organizational Change Management (OCM)**

Low

Standards: OCM Plan and Program, End-User Training, Readiness Assessment and Metrics

#### **Risk Assessment**

No risks were identified during this reporting period.

#### **Procurement/Vendor Management**

Low

**Standards:** Contract Administration

#### **Risk Assessment**

No risks were identified during this reporting period.



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Product Standards								
	Product Content							
Mediu	Medium Standards: Requirements Stability, Requirements Complete and Clear, Testability, Implementation Difficulty, System Dependencies							
Status	Status Risk/ Issue # Std. Statement of Risk		Risk Impact	Risk Probability	Risk Exposure (Impact x Prob.)			
Current	R2	Because SBM has a critical dependency on the ONE system, if the necessary changes to the ONE system are not made in a timely manner, then SBM's ability to deliver its solution on time may be impacted.		Moderate (6)	Medium (0.5)	Medium Risk (3)		
Previous				Moderate (6)	Medium (0.5)	Medium Risk (3)		

#### **November Status (Updated)**

There is a regularly scheduled ONE/SBM Interface Work Session meeting which occurs at a monthly cadence. The November occurrence of this meeting between ONE and SBM was canceled as the Project deemed it was not needed. The scope of the SBM/ONE interface has been defined. The Project has drafted a change request, which would build an integration between the SBM and ONE systems, and has received information pertaining to the level of effort required to build the integration from the vendor for the ONE system.



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We continue to encourage the Project to collaborate with the state management of the ONE Team in order to reduce the risks related to SBM's dependency on the ONE system. This type of activity helps build relationships and assists in keeping the SBM Project's priorities at the "top of everyone's mind."

#### Risk Assessment (No Change)

One of the key integrations between the SBM solution and the existing legacy systems will be between SBM and the ONE system. Changes to the ONE system are needed for Electronic Data Interchange (EDI) links. As a proactive project management measure, the Project has begun meeting regularly with OHA's ONE team—which is external to the Project's assigned resources. To ensure visibility of the Project with the ONE team, the Project has already submitted a change request for integrating the new SBM interface into the ONE System Roadmap.

The Project is highly dependent on the OHA ONE team to provide available resources and commit to the Project's delivery schedule and milestones. Since the ONE team's activities and priorities are outside of the Project's control and authority, there is a risk that the ONE team's goals and objectives are not fully aligned with the Project, which could ultimately impact the new system's go-live date in 2026. For this reason, it would be good to have additional clarity about the team's roles and responsibilities, a detailed understanding of each team's priorities and commitments, and specifics about what solution will be the system of record. Based upon our understanding of the complexities of this critical integration, it is important that specific goals and milestones are developed and monitored to prevent the risk from occurring.

#### Potential Impacts (No Change)

The long-term potential impact is the delay of go-live.

#### **Determining Factor (No Change)**

The primary determining factor is progress to plan—ensuring the Project's dates and milestones are met. Secondary to this objective measurement is the subjective measurement of the dynamics between the Project and ONE team in teamwork and collaboration. Monitoring the ONE team's progress will provide risk cues for SBM.

#### **Project's Resolution Strategy (No Change)**

We concur with the following resolution strategies that the Project has already undertaken:



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- Continue regular meetings between the Project and the ONE team
- Ensure visibility of the Project by integrating the SBM interface into the ONE System Roadmap
- Continue to foster open communications and regular meetings between the two teams
- Identify opportunities to accelerate progress by utilizing strategies such as parallel development
- Continue collaboration on timelines and dependencies alignment

#### bluecrane Recommended Resolution Strategy (No Change)

In addition to these mitigation steps, we recommend that the Project develop and implement an approach now (and not wait until the solution provider is on board) to monitoring and measuring current progress against pre-established goals and milestones. Specifically, the two teams should develop a plan for completing the identified work and incorporate that plan into the overall project schedule. The two teams should identify those tasks that can be completed prior to vendor selection and onboarding and those that must wait until the vendor is selected. The teams could also consider developing a combination of Memoranda of Understanding (MOUs) between the ONE and SBM teams, mini-schedules, formal and informal meetings between the management teams, and shared progress reporting.



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#### **Development/Configuration Process**

N/A

**Standards:** Alternatives Analysis, Commitment Process, Project's QA Approach, Legacy System Impacts and Accommodations, Development Documentation, Early Identification of Defects, Defect Tracking, Change Control for Work Products, Lessons Learned

#### **Risk Assessment**

The Project has not begun this category of activities.

#### **Testing**

N/A

**Standards:** Testing Strategy and Plan, User Story and Test Case Alignment, Testing Traceability, Defect Tracking, Testing Metrics

#### **Risk Assessment**

The Project has not begun this category of activities.

#### **Development/Configuration Environment**

N/A

Standards: Vendor Support

#### **Risk Assessment**

The Project has not begun this category of activities.



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## **Product Standards**

#### **Technology**

N/A

**Standards:** Availability of Technology Expertise, Maturity of Technology

#### **Risk Assessment**

No risks were identified during this reporting period.



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	Product Standards						
	Deployment						
Medi	ium	<b>Standa</b> Plan	rds: Customer Service Impact, Data Migration Required, Da	ta Governanc	e, Cutover Stra	ategy and	
Status	Risk/ Issue #	Std.	Statement of Risk	Risk Impact	Risk Probability	Risk Exposure (Impact x Prob.)	
Current	R3	R3  If the data currently in Healthcare.gov requires greater analysis, cleansing, harmonization, and validation than what is currently planned, this may result in:  • More work to convert the old data to the new system  • Cleaned or "scrubbed" data that may still cause problems in the new system  • Data conversion problems that could cause significant project delays and/or significant manual workarounds		Moderate (6)	Medium (0.5)	Medium Risk (3)	
Previous				Moderate (6)	Medium (0.5)	Medium Risk (3)	

#### **November Status (No Change)**

The Project has reported that they have reached out to other states who have moved to an SBM and collected their experience transitioning data and any lessons learned. In addition, bidders on RFP #12121 have also been asked to provide lessons learned regarding data conversion from their previous SBM implementations. We encourage the Project to share this information with the broader project team once a vendor is selected and onboarded.



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#### Risk Assessment (No Change)

For many state government operations, data is owned and administered by state organizations. In the case of the Affordable Care Act (ACA), some of Oregon's data is currently housed in the Federally Facilitated Marketplace FFM. Once the SBM is in place, that data will reside in the new solution. The OHA currently relies on the FFM solution for SBM enrollment. Migrating to a new State-Based Marketplace will require conversion of the FFM data into the new solution. The quality of FFM data is unknown and may result in additional complexity as data is converted into the new SBM solution.

#### Potential Impacts (No Change)

The potential impacts are:

- More work to convert the old data to the new system
- Cleaned or "scrubbed" data may still cause problems in the new system
- Data conversion problems could cause significant project delays and/or significant manual workarounds

#### **Determining Factor (No Change)**

The quality of data and complexity of data conversion will not be known until the selected solution vendor is onboarded and begins the development of the data conversion strategy.

#### **Project's Resolution Strategy (No Change)**

The Project has:

- Begun an analysis of the legacy data elements
- Placed a requirement in the RFP that the selected vendor must have proven experience converting data from HealthCare.gov
- Established the ONE/SBM Workgroup to develop the vendor onboarding package and to better understand the data from HealthCare.gov

#### bluecrane Recommended Resolution Strategy (No Change)

In addition to these steps, we recommend that the Project consider asking other states that have moved to SBM to share their



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experience with their own data transition. We recognize that the Project conducted a market analysis with Nevada, New York, Pennsylvania, and Virginia. However, the results of that market analysis are varied and range from Lessons Learned to Communication Plans. Our review of the market analysis found it to be informative for several areas of a project's activities; but it is quite limited as to its usefulness for data conversion purposes. For that reason, we recommend that the Project reach out to those states again with very specific questions regarding data conversion. Specifically, we recommend that the Project request a copy of the state's data conversion strategy or plan and then ask:

- About the duration of the data conversion process from the start of data identification through data validation
- How they staffed their data conversion team through their project's lifecycle, including the number of resources, types of resources, and any lessons learned
- Whether they had one conversion of data or multiple conversions and what determined that approach
- About the process that was used for data validation and what level of accuracy/quality was achieved on the final conversion
- What process was in place for data conversion fallout (e.g., was manual data entry required)
- If an outside service provider was used to clean, harmonize, and prepare the data for conversion or did they rely on the vendor and internal resources

In addition, we recommend that the RFP be amended to incorporate our recommendation from Deliverable 3.1.1 (Request for Proposal QC Report) to require proposing vendors to provide a detailed plan for data conversion (e.g., data identification, data cleansing, data harmonization, and data validation approaches and planned activities). If the Project chooses to not amend the RFP, then the Project should explicitly request (during the RFP review process) this same information from each vendor selected for further evaluation.

Furthermore, we recommend that the Project conduct a cost benefit analysis of OHA's ability to successfully complete the data conversion without disrupting other OHA (non-SBM) commitments and priorities. *If the analysis identifies concerns, then consider outsourcing this work to a qualified firm that specializes in this type of work.* 



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### Security

N/A

**Standards:** Compliance with State Security and Privacy Policies; Security Design, Plan, and System Resiliency; Security Traceability; Security Incident Reporting Process; Availability of Security Expertise

#### **Risk Assessment**

No risks were identified during this reporting period.

#### Maintenance

N/A

**Standards:** Design Complexity; Support Personnel; Vendor Support; Knowledge Transfer; IT Portfolio Management and Capabilities; IT Resource Capacity; Business Continuity, Administration of SLA for Platform, Call Center, and Services; Technology for Platform and Call Center is Kept Current with Industry Standards

#### **Risk Assessment**

The Project has not begun this category of activities.



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# 5. Project Schedule

In Table 8, we provide a high-level view of the Project's current schedule and status of the Project's current milestones. For each of the Project's current milestones, we provide the estimated or actual end dates and the currently-reported status. We also include the changes in dates as the schedule is adjusted to accommodate various situations as they occur.

Table 8. Project's Schedule and Milestone Status

Milestone	Estimated End Date	Current Status
Approved 2.4 Baseline Quality Management Services Work Plan	8/1/2024	Complete
Approved 4.1.1 Quarterly Quality Assurance Status and Improvement Reports/ Presentations	8/16/2024	Complete
Conducted the following Partner Engagement activities:  • Presented at Industry Communications Meeting • Published Partner Communications • Conducted Evaluation Kick-off Meetings	8/2024	Complete
Closed Solution Vendor RFP #10624	8/23/2024	Complete
Sent SBM Transition Letter of Intent to Centers for Medicare and Medicaid Services (CMS)	9/17/2024	Complete



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Milestone	Estimated End Date	Current Status
Conduct Partner Engagement: SBM Updates in the Marketplace Agent and Assister Newsletter (September 2024)	9/16/2024	Complete
Approved iQMS 3.3.2 Monthly Status Report	10/8/2024	Complete
Update in Agent and Assister Newsletter (October)	10/15/2024	Complete
Quarterly Written Legislature Updates	10/16/2024	Complete
SBM Newsletter	10/16/2024	Complete
HIMAC PowerPoint	10/17/2024	Complete
Approved iQMS 4.1.2 Quarterly QA Status and Improvement Report	10/24/2024	Complete
Conduct Three Partner Listening Sessions	10/31/2024	Complete
Complete Round 2 of RFP #10624 Evaluations	11/12/2024	Canceled
Update in Agent and Assister Newsletter (November)	11/15/2024	Complete
Approved iQMS 3.3.3 Monthly Status Report	11/19/2024	Complete



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Milestone	Estimated End Date	Current Status	
Release RFP #12121	11/22/2024	Complete	
Update Website Frequently Asked Questions	11/27/2024	Complete	
Provide Update in Monthly Market Updates	12/2/2024	On Track	
HIMAC PowerPoint	12/5/2024	On Track	
Update in Agent and Assister Newsletter (December)	12/13/2024	On Track	
RFP #12121 Closes	12/30/2024	On Track	
Update Website Frequently Asked Questions	12/31/2024	On Track	
Select Solution Vendor	<del>11/18/2024</del> 2/2025	On Track	
Execute Solution Vendor Contract	<del>April 2025</del> 6/2025	On Track	



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# Appendix A: SBM Project Summary and Background

In 2010, President Obama signed the ACA into law. Part of the intent of the ACA was to make individual health insurance more affordable so that more of the then-estimated 44 million uninsured Americans could obtain coverage. Income-based tax credits that eligible consumers could choose to receive in advance (advanced premium tax credits, or APTC) and subsidies to reduce cost-sharing (cost-sharing reductions, or CSRs)—such as co-insurance, co-payments, and deductibles—are the ACA's primary direct mechanisms to make health insurance more affordable for eligible families and individuals who do not receive health coverage through an employer or a government program. The APTCs and CSRs are available only to consumers who purchase a qualified health plan (QHP) through an exchange which is a public or semi-public entity that administers the provisions of the ACA under state authority, including using technology to determine eligibility for APTCs, allowing consumers to shop for and choose health insurance plans, enrolling consumers in those plans, and storing consumer information. Under the ACA, if a state fails to administer its own exchange, the federal government will step in and do so.

The Oregon Health Insurance Marketplace (Marketplace) is an office of the Health Policy and Analytics (HPA) Division of OHA, Oregon's public health agency. The Marketplace is Oregon's health insurance exchange, and its mission is to empower Oregonians to improve their lives through local support, education, and access to affordable, high-quality health coverage. The Marketplace administers Oregon's health insurance exchange in this state, through which Oregonians may purchase ACA-compliant individual health insurance plans and receive tax credits and cost-saving reductions to make those plans more affordable.

States, like Oregon, which retain direct authority over their exchanges but that rely on the technology and call center provided by the federal Centers for Medicare and Medicaid Services (CMS), a division of Health and Human Services (HHS), for its APTC, CSR, plan eligibility, shopping, and enrollment functionalities, are known as "state-based marketplaces on the federal platform" (SBM-FPs). Thus, because Oregon is an SBM-FP, Oregonians enroll in QHPs through HealthCare.gov, which is owned and managed by CMS. HealthCare.gov, is the front-end of the enrollment technology that is known as the federal platform or FFM. Tied to the FFM is a telephone consumer assistance center staffed by customer service representatives—federal employees or contractors—who help people with APTC and CSR eligibility, plan enrollment, and related support over the phone. Oregon health insurance companies selling plans through the Marketplace pay a fee for use of the federal technology. The fee has fluctuated over the years from zero percent to three percent of total premiums paid by Oregonians who purchase QHPs through the Marketplace.

In 2018, the Health Insurance Marketplace Advisory Committee asked the Marketplace to begin analyses of rising costs and possible alternatives for Oregon. In the subsequent two years, several states have moved forward with plans to become state-based marketplace states. The advantages of making this change have been illustrated and reinforced with each subsequent state that undertakes it.



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Becoming an SBM requires that a state acquire and implement its own enrollment technology and accompanying Consumer Assistance Center (CAC) to provide over-the-phone support for enrollees.

After the initial analyses showed a very likely improvement to Marketplace effectiveness, benefit to the services received by Oregonians, and savings of millions of dollars annually, the HIMAC recommended beginning the process to procure a state-based enrollment technology in October of 2019.

Some key reasons (among many others) for Oregon to consider this change include:

- Increasing the value and the return on investment for Marketplace technology and support for the Oregonians that fund it
- Full access to and control over the enrollment data of Oregonians, which will better inform ongoing efforts to provide improved services to communities of focus in Oregon
- More accurate and real-time demographic data will improve targeted enrollment, outreach, and messaging; this also provides more accurate and comprehensive data to inform Oregon's efforts to contain costs and improve outcomes for all Oregonians, as envisioned by SB 770 (2019)
- Control over the enrollment technology and experience for Oregonians
- Oregonians would see an immediate improvement in customer service and outcomes on implementation; this would also give Oregon the ability to work with a vendor to add desired functions in the future based on the Governor's and Legislature's policy priorities
- With the existence of a competitive market specifically for SBM technology consisting of vendors that have SBM solutions with a proven track record in other states, the competition will serve to contain the cost of the technology
- Ongoing examples of states that are making, or have already made, this transition



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# Appendix B: bluecrane's Project Risk Assessment Methodology

According to the Project Management Institute (PMI), a risk is defined as "an uncertain event or condition that, if it occurs, has a positive or negative effect on a project's objectives." The process of *managing* risks is called "risk management" and is an essential component to project success. In this Section, we provide:

- Descriptions of how we determine risk probability and impact as a component of risk management and assessment
- Detailed information on each risk that we identified during our initial risk assessment
- Our initial assessment's risk heat map based on the risks that we identified during our initial risk assessment

In the practice of risk management, a risk is typically assigned two values:

- A probability value that reflects a determination as to whether or not the risk will occur
- An impact value that reflects a determination of the consequences to the project should the risk occur

For each risk, impact is multiplied by probability to determine **risk exposure**. A risk exposure value is then calculated, and risks are ranked based on the level of risk exposure (High, Medium, and Low).

The probability of occurrence of a risk is quantified as a percentage and is based on various project parameters such as scope, size, technology, and resources. In Table 9, we provide our ratings for risk probability and the associated assessment determinations for each rating.

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Table 9. bluecrane's Risk Probability Rating

Probability Rating	bluecrane's Assessment Determination	Probability Score	
Very High	The risk is one that is almost certainly going to occur	90% (= 0.9)	
High	Risk is more likely than 50/50	75% (= 0.75)	
Medium	Risk is about as likely to happen as not	50% (= 0.5)	
Low	Risk is less likely than 50/50	25% (= 0.25)	
Very Low (but noteworthy)	Risk is not likely to ever occur; but, if it should, the impact would be great	10% (= 0.1)	

Risk impact is determined by assessing the likely impacts to cost, schedule, and scope/quality *if* the risk event does indeed occur. In Table 10, we provide our ratings for risk impact and the associated assessment determinations for each rating.



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#### **Table 10. Risk Impact Rating**

Cost Effect and/or Schedule Effect and/or Scope/Quality Effect				Impact
Impact Rating	Cost Effect	Schedule Effect	Scope/Quality Effect	Score
Very High	>10%	Unacceptable slip of milestone	Unacceptable reduction in scope or quality of deliverable(s)	10
High	8-10%	Major slip of a non-critical-path milestone <b>or</b> any slip in the critical path	Major reduction in scope or quality of deliverable(s)	8
Medium	5-7%	Moderate slip of non-critical-path milestones	Moderate reduction in scope or quality of deliverable(s)	6
Low	2-4%	Minor non-critical-path milestone slips, work-around(s) required	Minor reduction in scope or quality of deliverable(s)	4
Very Low	<1%	Possible slip of non-critical-path activities	Possible reduction in scope or quality of deliverable(s)	2

A risk exposure value is then calculated for each risk by multiplying its assessed probability and its assessed impact. Table 11 shows our exposure assessment values that result from the product of probability and impact.

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Table 11. bluecrane's Exposure Assessment

Exposure Assessment	Product of Impact and Probability		
High Risk (Red)	6.6 – 10.0		
Medium Risk (Yellow)	2.1 – 6.5		
Low Risk (Green)	0.0 – 2.0		

In addition, our risk assessment methodology provides "arrows" to illustrate the risk trend for specific risk categories in our assessment as described in Table 12.

Table 12. Legend for Risk Trend Arrows

Arrow	Definition		
	No change in the risk level since the previous assessment period		
1	Risks are decreasing since the previous assessment period		
1	Risks are increasing since the previous assessment period		

Furthermore, we provide a color-coding scale for illustrating the risk level of a project's various categories of risk. In Table 13, we provide descriptions of our risk ratings.

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Table 13. bluecrane's Quarterly Project Assessment Color Coding and Definition

Assessed Status	Definition
Red (High)	The project is experiencing extreme risk. We found one or more risks that project management must address, or the entire project is at risk of failure.
Yellow (Medium)	The project is experiencing moderate risk. We found one or more risks that are significant enough to merit management attention but not one that is deemed "extreme."
Green (Low)	The project is experiencing good health and low risks. We found no unusual or elevated risks that require attention.
To Be Determined (TBD)	This category will be accessed in a future report.
Not Applicable (N/A)	This particular category is not applicable to the project at this time.
Project Paused/ Closed	The project has been paused or closed and the category is no longer applicable at this time.



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# **Appendix C: Closed Project Risks**

Table 14 contains the Project risks that were identified during one of our periodic assessments, and we have now deemed them as closed. (Risks can be closed for a variety of legitimate reasons such as there is certainty that its probability of occurrence is 0, when it has been successfully mitigated, it has been accepted, or it has become an issue.)



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Table 14. Closed Risk Log

Project Parameters Category						
Lo	Low Standards: Budget and Resource Size, Cost Controls, Delivery Commitment, Development Schedule				Schedule	
Status	Risk/ Issue #	Std.	Statement of Risk	Risk Impact	Risk Probability	Risk Exposure (Impact x Prob.)
Current CLOSED July 2024						
Previous	R1	26 27	If there is a further delay in the release of the RFP, there could be potential downstream impacts to the schedule.	Moderate (6)	Low (0.25)	Low Risk (1.5)

#### **July Status**

The RFP was released on July 3, 2024. As a result, R1 is closed.

#### **Risk Assessment**

The milestone for releasing the RFP has slipped from April to July—a change of three months. Although the Project is in the Planning Phase, delays such as this one can have downstream effects on the project schedule. The SBM project is a complex undertaking with a duration of over two years to implementation. It is not uncommon for projects of this complexity and duration to not be concerned with schedule slippages in the early phases of a project. However, any slippage in schedule should be assessed for potential long-term downstream impacts.

#### **Potential Impacts**

Potential downstream delays to the Project's estimated start and end dates for some tasks and activities could occur.



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### **Determining Factor**

Issuance of the RFP in early July, as currently planned, will determine if this remains a risk.

#### **Resolution Strategy**

The Project has begun working with a procurement resource who is expected to remain with the Project after the current Lead Procurement Resource retires. We concur with this approach.

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