

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 3.3.05: Monthly Status Report (Periodic)

for the

Oregon State-Based Marketplace (SBM)

Prepared for the Oregon Health Authority (OHA)

Version 1.0

January 2025

(February 25, 2025 update following receipt of State approval on February 25, 2025)

Prepared by **Bluecrane**, Inc.



bluecrane



Bluecrane, Inc. Page i

Revision Log

| Version | Date | Revision Owner | Summary of Changes |
|---------|-----------|---|--|
| 0.1 | 2/1/2025 | Holly Brazell, <i>bluecrane</i> | Completed initial draft of deliverable |
| 0.2 | 2/2/2025 | 2/2/2025 Anna Brannen, <i>bluecrane</i> Completed content rev | |
| 0.3 | 2/5/2024 | bluecrane professional editor | Completed quality assurance review |
| 0.5 | 2/7/2024 | Allen Mills, bluecrane | Submitted draft deliverable version v0.5 |
| 1.0 | 2/25/2024 | Allen Mills, bluecrane | Submitted deliverable version v1.0 after receipt of State approval |



Bluecrane, Inc. Page ii

Table of Contents

| 1. Structure and Contents of This iQMS Report. | 1 |
|--|-------------------------------|
| 2. Executive Summary | 2 |
| 3. Project Risk Assessment Summary | 5 |
| 4. Quality Standards | 12 |
| | |
| 5. Project Schedule | 31 |
| Appendix A: SBM Project Summary and Backgro | und33 |
| Appendix B: bluecrane's Project Risk Assessmen | nt Methodology35 |
| Appendix C: Closed Project Risks | |
| Table of | Tables |
| Table 1. "At-a-Glance" Risk Trends for Key Areas | |
| Table 2. Quality Standards Summary High-Level Sco | |
| Table 3. Section 4 Summarized Risks and Issues by | |
| Table 4. Quality Process Standards Periodic Risk As | |
| Table 5. Quality Product Standards Monthly Risk Ass | |
| Table 6. Column Definitions for Risk Table | |
| Table 7. Quality Standards Detailed Quarterly Assess | |
| Table 8. Project's Schedule and Milestone Status | |
| Table 9. <i>bluecrane's</i> Risk Probability Rating | |
| Table 10. Risk Impact Rating | |
| Table 11. bluecrane's Exposure Assessment | |
| Table 12. Legend for Risk Trend Arrows | 38 |
| Table 13. bluecrane's Quarterly Project Assessment | Color Coding and Definition39 |
| Table 14. Closed Risk Log | 41 |
| Table of | Figures |
| Figure 1. Tasks Complete Per the Project's Schedule | 6 |
| Figure 2 Project's Burndown Rate | 6 |



> Bluecrane, Inc. Page 1

1. Structure and Contents of This iQMS Report

This report is the independent Quality Management Services (iQMS) Deliverable 3.3.05 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



> Bluecrane, Inc. Page 2

2. Executive Summary

This report is iQMS Deliverable 3.3.05 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.

Project Risk Trends for Three Assessment Periods Fourth Quarter Key Project Current Risk January November (4Q) 2024 Trend 2025 2024 Area (Oct to Dec) Overall Low Low Low Health Scope Low Low Low Schedule Low Low Low Budget Low Low Low

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

During this assessment period, we did not identify any new risks, and we updated 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.



Bluecrane, Inc. Page 3

Table 2. Quality Standards Summary High-Level Scorecard

| Process Standards | | | | | | | |
|---|-------------|------------|-------------|--|--|--|--|
| Categories | Jan 2025 | 4Q 2024 | Nov 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 | Jan 2025 | 4Q 2024 | Nov 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

| | | Risks | | | | Issues | ; | |
|-----------------------------|-----|--------|------|-------|-----|--------|------|-------|
| Status | 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 January 2025 Accomplishments

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

- Closed Request for Proposal (RFP) #12121
- Began reviewing RFP #12121 vendor proposals
- Continued Partner Engagement Activities



> Bluecrane, Inc. Page 4

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 January, the Project reported actual expenditures through the end of December of \$665,567, which continue to be less than expected at that point in the Project's lifecycle.

Summary of Problems Encountered and Resolution

During this assessment period, the Project did not report, nor did we observe, any significant problems which would impact scope, schedule, or budget.





Bluecrane, Inc. Page 5

3. Project Risk Assessment Summary

| Overall Project Health | | | | | |
|------------------------|-----------------|---|------------------|--|--|
| | Т | hree Assessment Pe | eriods | | |
| Current Risk Trend | January 2025 | Fourth Quarter (4Q) 2024 (Oct to Dec) | November 2024 | | |
| | Low | Low | Low | | |

January Status

The RFP #12121 closed on January 8, 2025, and the Evaluation Committee began reviewing the proposals submitted by vendors. The Project plans to complete the evaluation and issue the Notice of Intent to Award on February 14, 2025. In addition, the Project recently started a meeting series which they have called "book club" to review other states' similar contracts in preparation for the upcoming contract negotiations. These meetings occurred throughout January.

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

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

Bluecrane, Inc. Page 6

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



THU 7/6/23 - THU 4/1/27 % COMPLETE 34%

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

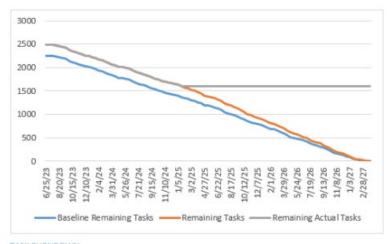


Figure 2. Project's Burndown Rate

TASK BURNDOWN

In January, the Project reported being 34 percent complete. The current tasks, which are a result of releasing RFP #12121, have experienced small delays, but are not expected to impact the overall schedule.

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



Bluecrane, Inc. Page 7

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



> Bluecrane, Inc. Page 8

| Project Scope | | | | | | |
|--------------------|-----------------|---|------------------|--|--|--|
| | | Three Assessment Po | eriods | | | |
| Current Risk Trend | January 2025 | Fourth Quarter (4Q) 2024 (Oct to Dec) | November 2024 | | | |
| | Low | Low | Low | | | |

January Status (No Change)

During January, 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.





Bluecrane, Inc. Page 9

| Project Schedule | | | | | | |
|--------------------|-----------------|---|------------------|--|--|--|
| | | Three Assessment Pe | eriods | | | |
| Current Risk Trend | January 2025 | Fourth Quarter (4Q) 2024 (Oct to Dec) | November 2024 | | | |
| | Low | Low | Low | | | |

January Status (Updated)

In January, the Project reported being 34 percent complete. The updated tasks, which resulted with the release of RFP #12121, have experienced small delays but are not expected to impact the overall schedule.

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



Bluecrane, Inc. Page 10

- 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



> Bluecrane, Inc. Page 11

| Project Budget | | | | | | |
|--------------------|-----------------|---|------------------|--|--|--|
| | Т | hree Assessment P | eriods | | | |
| Current Risk Trend | January 2025 | Fourth Quarter (4Q) 2024 (Oct to Dec) | November 2024 | | | |
| | Low | Low | Low | | | |

January Status (Updated)

In January, the Project reported actual expenditures through the end of December of \$665,567 which also continued to be less than expected at that point in the Project's lifecycle.

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. In addition, the onboarding of the Project Coordinator has been delayed from March 2024 to May 2025. 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.



> Bluecrane, Inc. Page 12

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.



> Bluecrane, Inc. Page 13

Table 4. Quality Process Standards Periodic Risk Assessment Scorecard

| | Process Standards | | | | | | | |
|-----|--------------------------------------|-------------|------------|-------------|--|--|--|--|
| # | Categories | Jan 2025 | 4Q 2024 | Nov 2024 | | | | |
| | Business Mission and G | oals | | | | | | |
| 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 | Jan 2025 | 4Q 2024 | Nov 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 Manage | ement | | | | | | |
| 37 | Organizational Stability | | | | | | | |
| 38 | Organization Roles and Responsibilities | | | | | | | |
| 41 | Executive Involvement | | | | | | | |



Bluecrane, Inc. Page 14

| | Process Standards | | | | | | |
|-----|----------------------------------|-------------|------------|-------------|--|--|--|
| # | Categories | Jan 2025 | 4Q 2024 | Nov 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 | | | | | | |



> Bluecrane, Inc. Page 15

Table 5. Quality Product Standards Monthly Risk Assessment Scorecard

| | Product Standards | | | | | |
|-----|---|-------------|------------|-------------|--|--|
| # | Categories | Jan 2025 | 4Q 2024 | Nov 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 | Jan 2025 | 4Q 2024 | Nov 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 | | | | | |



Bluecrane, Inc. Page 16

| Product Standards | | | | | |
|-------------------|--|-------------|------------|-------------|--|
| # | Categories | Jan 2025 | 4Q 2024 | Nov 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 | | | | |



> Bluecrane, Inc. Page 17

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 # Issue # | 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



Bluecrane, Inc. Page 18

- 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



> Bluecrane, Inc. Page 19

Table 7. Quality Standards Detailed Quarterly Assessment Findings

| Process Standards | | | | |
|--|---|--|--|--|
| | Business Mission and Goals Category | | | |
| Low | Standards: Project Fit to Customer Organization, Project Fit to Provider Organization, Customer Perception | | | |
| Risk Assessment | | | | |
| No risks were identified du | ring this reporting period. | | | |
| | Decision Drivers Category | | | |
| Low | Standards: Political Influences | | | |
| Risk Assessment | | | | |
| No risks were identified du | ring this reporting period. | | | |
| | Project Management (PM) Category | | | |
| Low | 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. | | | | |



> Bluecrane, Inc. Page 20

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.



> Bluecrane, Inc. Page 21

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.



> Bluecrane, Inc. Page 22

| | Product Standards | | | | | | |
|----------|--|------|--|-----------------|---------------------|---|--|
| | | | Product Content | | | | |
| Mediu | Medium Standards: Requirements Stability, Requirements Complete and Clear, Testability, Implementation Difficulty, System Dependencies | | | | | | |
| Status | Risk/ Issue # | Std. | Statement of Risk | Risk Impact | Risk Probability | Risk Exposure (Impact x Prob.) | |
| Current | R2 | 54 | 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) | |

January Status

For the past three months (November, December, and January), the meeting between ONE and SBM was canceled as the Project deemed it was not needed.

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."



> Bluecrane, Inc. Page 23

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:

- 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



> Bluecrane, Inc. Page 24

- 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.



> Bluecrane, Inc. Page 25

| | | | | _ | | | | | |
|---|----|----|---|-------|---|-----|-----|-----|---|
| | | Αп | | S | - | nd | | 7 | C |
| т | ro | dι | ı | יני | a | I L | Г·I | L U | - |

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.



> Bluecrane, Inc. Page 26

Product Standards

Technology

N/A

Standards: Availability of Technology Expertise, Maturity of Technology

Risk Assessment

No risks were identified during this reporting period.



> Bluecrane, Inc. Page 27

| | Product Standards | | | | | | |
|----------|-------------------|-----------------------|--|-----------------|---------------------|---|--|
| | | | Deployment | | | | |
| Medi | ium | Standa Plan | rds: Customer Service Impact, Data Migration Required, Dat | 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 | 77 | 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) | |

January Status

In October, the Project reported that they had reached out to other states who have moved to an SBM and collected their experience transitioning data and any lessons learned. In January, the Project continued to collect and review this information. Also, as part of RFP #12121, which was released in November, bidders were asked to provide lessons learned regarding data conversion from their previous SBM implementations. This information is being reviewed during the RFP evaluation process.



> Bluecrane, Inc. Page 28

We continue to encourage the Project to share the lessons learned information with the broader project team once a vendor is selected and onboarded.

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, Inc. Page 29

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 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 not to 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.*



> Bluecrane, Inc. Page 30

| Prod | luct | Star | ndar | de |
|------|--------------|------|------|----|
| | JUUCL | | | |

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.



Bluecrane, Inc. Page 31

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 |
|---|-----------------------------------|----------------|
| RFP #12121 Closes | 12/30/2024 1/8/2025 | Complete |
| Provide Update in Monthly Market Updates | 1/2/2025 | Complete |
| Update in Agent and Assister Newsletter (January) | 1/15/2025 | Complete |
| Provide Quarterly Written Legislature Update | 1/16/2025 | Complete |
| SBM Newsletter (January) | 1/23/2025 | Complete |
| Conduct Partner Listening Sessions | 1/30/2025 | Complete |
| Provide Update in Monthly Market Updates | 2/3/2025 | On Track |
| Approve iQMS 4.1.3 Quarterly QA Status and Improvement Report | 2/6/2025 | On Track |



Bluecrane, Inc. Page 32

| Milestone | Estimated End Date | Current Status |
|--|------------------------------------|----------------|
| Select Solution Vendor | 11/18/2024 2/14/2025 | On Track |
| Provide SBM Update for SB 770 Monthly Meeting | 2/14/2025 | On Track |
| Update in Agent and Assister Newsletter (February) | 2/14/2025 | On Track |
| Update Website Frequently Asked Questions | 2/28/2025 | On Track |
| Execute Solution Vendor Contract | April 2025 6/2025 | On Track |



> Bluecrane, Inc. Page 33

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.



Bluecrane, Inc. Page 34

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



> Bluecrane, Inc. Page 35

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.



Bluecrane, Inc. Page 36

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.



> Bluecrane, Inc. Page 37

Table 10. Risk Impact Rating

| Cost Effect and/or Schedule Effect and/or Scope/Quality Effect | | | | | |
|--|-------------|---|--|-------|--|
| 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 or 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 | | | |
| 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.

> Bluecrane, Inc. Page 38

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.

> Bluecrane, Inc. Page 39

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. | |



> Bluecrane, Inc. Page 40

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.)



> Bluecrane, Inc. Page 41

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 | rent 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.



Bluecrane, Inc. Page 42

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.