

1 Deliverable Description

ID and Title: D-10 CMS System Interface Test Results

Description: The CMS System Interfaces Test Results Document will provide the details of testing between the State of Vermont HBE and the CMS systems to show that the systems are working correctly together. Included in the document will be the diagram of the tested data flow, identification of the interface used, all modifications made, recorded responses, and interface performance. The document will be created in Microsoft Word format and include diagrams.

Deliverable Owner: Matt Kristin

Proposal/Contract Reference: Amendment No. 1 to Master Services Agreement, Exhibit E, section 1.2.3 Test Results Deliverables

2 Content

| Content Item | Description |
|------------------------------|---|
| 1. Overview | Description of the deliverable and identification of the contents and organization of the document. |
| 2. CMS System Interface Test | Identify the interfaces to be tested. |
| 2.1 Test Scenario | Identify the test scenarios. |
| 2.2 Test Setup | Define the test setup: <ul style="list-style-type: none"> • A description of the test environment • The test data • The ability to cycle the tests that will be required to efficiently conduct and repeat the tests |
| 2.2 Technical Requirements | Describe the format for each interface. Include the name(s), version(s), frequency, source, target and data elements required. |
| 3. Test Scenario #1 | Description of the test scenario. |
| 3.1 Test Results | Test results. |
| 3.2 Conclusions | Modifications or adjustment made. |
| 4. Test Scenario #2 | Description of the test scenario. |
| 4.1 Test Results | Test results. |
| 4.2 Conclusions | Modifications or adjustment made. |

3 Approver, Reviewers, and Work Plan

Approver: Lindsey Tucker

Reviewer(s): Justin Tease

Work plan tasks:

| Task Name | Start | Finish |
|--|--------------------|--------------------|
| Deliverable: (D-10) CMS System Interface Test Results | Mon 3/25/13 | Fri 6/14/13 |
| 1. Create Deliverable | Mon 3/25/13 | Tue 5/28/13 |
| 1.1. <i>Milestone: CMS System Interface Test Complete</i> | <i>Tue 5/28/13</i> | <i>Tue 5/28/13</i> |
| 2. Review and Approve Deliverable | Wed 5/29/13 | Fri 6/14/13 |
| 2.1. Intl Rev & U/D - CMS System Intfc Test Results | Wed 5/29/13 | Fri 5/31/13 |

| | | |
|--|--------------------|--------------------|
| 2.2. <i>Milestone: CMS System Interface Test Results Submitted</i> | <i>Fri 5/31/13</i> | <i>Fri 5/31/13</i> |
| 2.3. Rev, Rvs & Appr - CMS System Intfc Test Results | Mon 6/3/13 | Fri 6/14/13 |
| 2.4. <i>Milestone: CMS System Interface Test Results Approved</i> | <i>Fri 6/14/13</i> | <i>Fri 6/14/13</i> |

4 Acceptance Criteria

- Each system test scenario will be executed.
- Results for each test scenario will be recorded and compared with expectations.
- Test results will include the following:
 - ▶ Performance and outcomes
 - ▶ Identification of any issues in any process, from beginning to end as needed, to ensure accurate Exchange functionality

Revision History

| Version | Date | Modified By | Description |
|---------|------------|---------------|-----------------------------|
| 1.0 | 03/05/2013 | Corina Gasner | Delivered to SOV for review |
| 2.0 | 04/17/2013 | Mike Blake | Revisions per IV&V review |