1   Deliverable Description

ID and Title: D-13 Exchange Accounting System Interface Test Results

Description: The Exchange Accounting System Interface Test Results Document will provide the details of testing between the State of Vermont HBE and the Exchange Accounting system to show that all systems are working together according to the agreed upon design. The test will include information formulated for General Ledger entry into the Accounting system of the State of Vermont. Included in the document will be the diagram of the tested data flow, identification of the interface used, all modifications made, messages, 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 Elaboration Deliverables

2   Content

Content Item	Description
1. Overview	Description of the deliverable and identification of the contents and organization of the document.
2. Exchange Accounting 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: • 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: Justin Tease
Reviewer(s): Sonya Stern, Brad Ferland, Carrie Hathaway, Nancy Collins, Rick Ketcham, Paul Haigh
Work plan tasks:

Unique ID	Task Name	Start	Finish
5306	**Deliverable: (D-13) Exchange Accounting System Interface Test Results**	**Wed 4/24/13**	**Wed 7/17/13**
5307	**Create Deliverable**	**Wed 4/24/13**	**Thu 6/27/13**
5556	**Exch Acctg Intfc: Internal Testing**	**Wed 4/24/13**	**Thu 5/30/13**
5329	Exch Acctg Intfc: Perform Intl Testing	Wed 4/24/13	Thu 5/30/13
5558	Exch Acctg Intfc: Write INT/EXT Test Scripts	Wed 4/24/13	Wed 5/1/13
5557	**Exch Acctg Intfc: External Testing**	**Fri 5/31/13**	**Thu 6/27/13**
5330	Exch Acctg Intfc: Perform Ext Testing	Fri 5/31/13	Thu 6/27/13
5560	Exch Acctg Intfc: Connect with Exch Acctg	Fri 5/31/13	Thu 6/13/13
5559	Exch Acctg Intfc: Review Test Results	Fri 6/14/13	Thu 6/27/13
5331	*Milestone: Exchange Accounting System Interface Test Complete*	*Thu 6/27/13*	*Thu 6/27/13*
5333	**Review and Approve Deliverable**	**Fri 6/28/13**	**Wed 7/17/13**
5334	Intl Rev & U/D - Exch Acctg Sys Intfc Test Res	Fri 6/28/13	Tue 7/2/13
5335	*Milestone: Exchange Accounting System Interface Test Results Submitted*	*Tue 7/2/13*	*Tue 7/2/13*
5336	Rev, Rvs and Appr - Exch Acctg Sys Intfc Test Res	Wed 7/3/13	Wed 7/17/13
5337	*Milestone: Final Exchange Accounting System Interface Test Results Approved*	*Wed 7/17/13*	*Wed 7/17/13*

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