1 Deliverable Description

ID and Title: D-07 Eligibility System Interface Test Results Document

Description: The Eligibility System Interface Test Results Document will provide the details of testing between the State of Vermont HBE and the Eligibility system to show that all systems are working correctly together. The test will include verification of Vermont residency, State Subsidy ATPC, state incarceration, state employment quarterly wages, HIPP amount, Head of Household eligibility, and Medicaid/Public sector qualifications. 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 provided in Microsoft Word format and include diagrams.

2 Content

Content Item	Description
1. Overview	Description of the deliverable and identification of the contents and organization of the document.
2. Eligibility 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.
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 Results	Description of the test scenario.
3.1 Gap Analysis	Report to show what the results were.
3.2 Conclusions	Modifications or adjustment made.

3 Development and Review Plan

Approver: Lindsey Tucker
Reviewer(s): Les Birnbaum, Justin Tease
Work plan tasks:

Unique ID	Task Name	Start	Finish
4803	**Deliverable: (D-07) Eligibility System Interface Test Results**	**Wed 4/24/13**	**Wed 7/17/13**
4805	**Create Deliverable**	**Wed 4/24/13**	**Thu 6/27/13**
5525	**Eligibility Intfc: Internal Testing**	**Wed 4/24/13**	**Thu 5/30/13**
4808	Eligibility Intfc: Perform Internal Testing	Wed 4/24/13	Thu 5/30/13
5528	Eligibility Intfc: Interface with Siebel	Wed 4/24/13	Fri 5/10/13
5527	Eligibility Intfc: Interface with Other Systems	Mon 5/13/13	Thu 5/30/13
5526	**Eligibility Intfc: External Testing**	**Fri 5/31/13**	**Thu 6/27/13**
4809	Eligibility Intfc: Perform External Testing	Fri 5/31/13	Thu 6/27/13
5530	Eligibility Intfc: Connect to Federal Hub	Fri 5/31/13	Thu 6/13/13
5529	Eligibility Intfc: Verify Data from Federal Hub	Fri 6/14/13	Thu 6/27/13
4810	*Milestone: DHS Eligibility System Interface Test Complete*	*Thu 6/27/13*	*Thu 6/27/13*
4842	**Review and Approve Deliverable**	**Fri 6/28/13**	**Wed 7/17/13**
4843	Intl Rev & U/D - Elig Sys Intfc Test Res	Fri 6/28/13	Tue 7/2/13

Unique ID	Task Name	Start	Finish
4844	*Milestone: Eligibility System Interface Test Results Submitted*	*Tue 7/2/13*	*Tue 7/2/13*
4845	Rev, Rvs and Appr - Elig Sys Intfc Test Res	Wed 7/3/13	Wed 7/17/13
4846	*Milestone: Final Eligibility 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