

## **COMMONWEALTH of VIRGINIA**

Office of the Governor

William A. Hazel, Jr., MD Secretary of Health and Human Resources

January 8, 2014

Robert F. McDonnell Governor Commonwealth of Virginia 1111 E. Broad Street Richmond, Virginia 23219

Dear Governor McDonnell:

Please find enclosed the Quarterly Reports on the eHHR Program for the periods of July to Sept and October to December 2013, respectively. I am submitting this report pursuant to the requirements of Irem 282 D of the 2013 Appropriations Act. All projects are progressing on schedule and within the anticipated budget as of the submission of these reports.

If you have any questions, please contact Michael Wirth, Special Advisor on eHHR Integration, at (804) 586-8354 or via email at Mike.Wirth@governor.virginia.gov.

Sincerely

William A. Hazel, Jr., M.D

Cc: The Honorable Lacey E. Putney, Chair, House Appropriations Committee The Honorable Walter A. Stosch, Chair, Senate Finance Committee Susan Massart, Legislative Analyst, House Appropriations Committee Joe Flores, Legislative Analyst, Senate Finance Committee

Enclosure

## **COMMONWEALTH OF VIRGINIA**



## **eHHR Program**

## (Formerly known as the Health Care Reform Program)

## Quarterly Report to the General Assembly Updated for the Third Quarter of 2013

October 1, 2013

### **Version History**

Version	Date	Comments
Health Care Reform Program Quarterly Report to the General Assembly	12/19/2012	Final version of the first Quarterly Report
Health Care Reform Program Quarterly Report to the General Assembly 2013Q1	3/18/2013	Final version of the Q1 2013 update.
Health Care Reform Program Quarterly Report to the General Assembly 2013Q2	6/20/2013	Final version of the Q2 2013 update.
Health Care Reform Program Quarterly Report to the General Assembly 2013Q3	10/1/2013	Final version of the Q3 2013 update.

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### 1. Purpose

The purpose of this document is to satisfy the requirement to provide the following to the Virginia General Assembly.

"Quarterly written assessment of the progress made by the Health Care Reform program office to implement new information technology systems to address the American Recovery and Reinvestment Act (ARRA), the Patient Protection and Patient Affordability Act (PPACA), and the Medicaid Information Technology Architecture (MITA). The report shall provide a programlevel assessment, including a description of the expenditures that have been made and the activities to which any State or contract staff are assigned. The report shall also include a program-level description of steps taken to ensure that (i) individual projects and the use of project resources are prioritized across the program, (ii) a coordinated approach to program management across all projects is undertaken through the use of formal structures and processes, (iii) program governance and communication activities are sufficient to achieve benefit and stakeholder management objectives, and (iv) any changes in program and projectlevel objectives and resource needs are identified."

More information about this requirement can be found at the website:

http://leg2.state.va.us/DLS/H&SDocs.NSF/fdf07f46b7d7328285256ee400700119/89a16f058e16 918c85257a17007113b5?OpenDocument

This document describes the progress made by the eHHR Program to implement new information technology systems to address requirements in the ARRA, the PPACA, and MITA. It provides a summary update to reports submitted each quarter, starting with the fourth quarter of 2012, without repeating the bulk of the information from previous reports. If the reader wants more detail, the previous reports are posted on Virginia's Legislative Information System.

### 2. Progress and Expenditures

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Due to the aggressive implementation timeline mandated under the PPACA and the late delivery of finalized federal regulations there have been some changes to scope and budget. Updates are being made to the federal funds requested to account for this. The federal agencies anticipated this and are being very cooperative. The projects have been able to adjust to these changes without impacting the final dates required under the PPACA.

Τc	otal number of projects:	17
٠	Number of projects in the Initiation phase:	00
٠	Number of projects in the Planning phase:	01
٠	Number of projects in the Execution phase:	12
٠	Number of projects in the Closeout phase:	00
٠	Number of projects Complete:	04

More detailed information about progress and expenditures can be found in section 3. This includes:

- Specific content for each initiative, ARRA, PPACA and MITA;
- A table listing the related projects, along with
  - Project Description
  - Resource Utilization Breakdown: and
  - o Status
- A table listing budget information as well as planned and actual expenditure for each project.

### 2.1. Statewide HIE – ConnectVirginia

- Private provider organizations continue to activate DIRECT Messaging capabilities. State and local organizations are also using DIRECT Messaging including the Departments of Health, Corrections and Behavioral Health and Developmental Services.
- ConnectVirginia is participating in the southeast Regional HIT-HIE Collaboration (SERCH) comprised of 10 states that have been working on policies and procedures necessary for interstate health information exchange in the event of a disaster. Agreements have been established with West Virginia, Florida, North Carolina and South Carolina for the use of DIRECT messaging to electronically communicate patient information.
- Health Care Organizations must meet legal, technical, and financial requirements to onboard to EXCHANGE. EXCHANGE applicant nodes must sign the ConnectVirginia Trust Agreement, a legally binding comprehensive agreement that reflects the policy decisions that have been made by the ConnectVirginia Governing Body. Inova Health System,

headquartered in Fairfax, Virginia was the first node to successfully onboard to ConnectVirginia. Virginia Hospital Center in Arlington, Virginia is the second approved node for exchange and is currently in the process of onboarding.

- ConnectVirginia has begun the preparatory work for onboarding to the Social Security Administration for the electronic flow of patient information necessary for disability determinations. In addition, work has begun to obtain the needed CCHIT Certification for onboarding to eHealth Exchange, formally known as the Nationwide Health Information Network.
- Members of the ConnectVirginia Governing Body continue to strategize service enhancements that will drive the overall sustainability plan for the entity. Services being considered include transitions of care alerts, Provider Query Portal and public health reporting.
- ConnectVirginia is entering into a contract with the Department of Medical Assistance Services to plan and implement a system to be used for the submissions of clinical quality measures necessary for meeting "Meaningful Use" requirements.

### 2.2. Regional Extension Center – Virginia Health Information Technology Regional Extension Center

- Virginia Health Information Technology Regional Extension Center (VHIT REC) recruited an additional 63 Medicaid enrolled Eligible Professionals (EPs) into its program in Q3 2013.
- VHIT REC has brought an additional 43 Medicaid enrolled EPs to Adopt, implement, or Upgrade status as defined under the CMS EHR Incentive Program in Q3 2013.
- VHIT REC has provided an additional 13 Medicaid enrolled EPs with technical assistance in achieving Meaningful Use.

### **2.3.** Health Benefits Exchange

The 2013 General Assembly passed legislation authorizing the State Corporation Commission's Bureau of Insurance (BOI) and the Department of Health to provide the plan management functions necessary to certify qualified health plans (QHP) that will be offered through the Health Insurance Marketplace (HIM).

eHHR is no longer be responsible for the plan management function, but BOI and eHHR are meeting monthly to review status and determine if there is anything eHHR can do to assist BOI. BOI has met the federally mandated schedule to support Qualified Health Plan Administration under the HIM.

### 2.4. Eligibility Modernization

Oversight for Eligibility Modernization (EM) is directly under the DSS Enterprise Delivery System Program Office (EDSPO). The eHHR Program Office coordinates with EDSPO on EM, which consists of three projects:

1. The Modified Adjusted Gross Income (MAGI) project is the first project to commence. The MAGI project requires changes to the current online portal, CommonHelp, and to the case management solution, called the Virginia Case Management System, or VaCMS. These changes are necessary to meet the mandated 10/1/2013 date to determine eligibility as defined under PPACA.

The MAGI project went into production on 10/1/2013, meeting all CMS requirements and critical success factors. Requirements specific to Virginia were also satisfied. As is common for any IT implementation of this scale under such an aggressive timeline, there are some issues being addressed, but none of the issues is severe enough to stop Eligibility and Enrollment functionality. It is anticipated that there will be fixes and enhancements to MAGI IT systems and business processes through the second quarter of 2014. There is some budget increase related to proposed enhancements.

- 2. The Conversion project officially began in April 2013. The goal of the Conversion project is to convert legacy Medicaid/CHIP cases, beginning:
  - a) First conversion will take place March 2014 for ongoing Medicaid/CHIP cases due for renewal April 2014
  - b) Rolling conversion approach continues every month until all existing Medicaid/CHIP cases are in the VaCMS and assessed against MAGI rules.

Conversion is progressing on schedule and within budget.

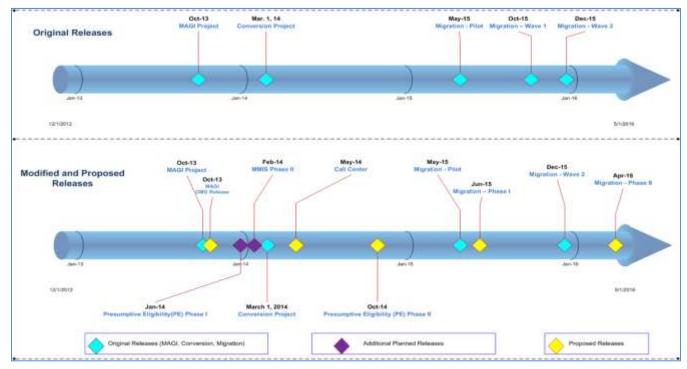
- 3. The Migration project started up in February 2013. This project focuses on:
  - Automating eligibility for Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), Low Income Home Energy Assistance Program (LIHEAP) and remaining Medicaid categories using the external rules engine;
  - b) Implementing a single Case Management system for SNAP, TANF, Child Care, LIHEAP and remaining Medicaid categories using the Virginia Case Management System (VaCMS);
  - c) Implementing a statewide Document Management & Imaging System. (DMIS); and
  - d) Sunsetting Application Benefit Delivery Automation Project (ADAPT), Employment Services Program Automated System (ESPAS) and Energy legacy systems.

EDSPO is proposing a modification to the project schedule and budget. As a result of the requirements elicitation phase, several key functional requirements were identified that

were not part of the original scope when the schedule and budget were created. The schedule extension and budget increase allow for the additional work to support the expanded scope.

With the expiration of 90/10 funding on 12/31/2015, extension of the schedule is the best approach for earlier completion of all Medicaid functionality. This helps to ensure invoices are paid at a rate of 90/10, also leaving ample time for defect corrections before rate expiration.

This proposal is being evaluated by the eHHR Program Oversight Committee and final terms are being negotiated with the EM vendor.



Below is a figure depicting the proposed Migration project schedule change.

Figure 1: Migration Project Schedule

The figure below lists what functionality is included in each release listed in the Modified and Proposed Releases schedule above.

MA	GI Project	PE Phase I *	MMIS Phase II	Conversion Project
•   •   •			transactions	<ul> <li>Automated Conversion</li> <li>Manual Conversion</li> <li>FFM Phase II</li> <li>CommonHelp RMC</li> <li>Renewal Form</li> </ul>
Call Center	PE Phase II	Mig	ration Phase I	Migration Phase II
<ul> <li>Call Center functionality</li> </ul>	<ul> <li>Additional Presumptive functionality</li> <li>Additional De Newborn functional</li> </ul>	Eligibility p emed 0 xtionality N • T • C • S	Statewide implementation of Ma rograms DMIS Central Printing Member level address "elephonic Signatures in RDE CommonHelp RMB Subscribe to EDM Enhanced MCO Functionality **	TANF, SNAP, VIEW, SNAPE & LIHEAP programs Fraud Appeals QC functionality
				edicaid regulations. The impact on the his additional functionality have been

**Figure 2: Release Functionality** 

eHHR Organizational Change Management (OCM) is working with the Virginia Social Services System (VSSS) Eligibility Modernization Organizational Change Management Workgroup. The current efforts of this shared workgroup include:

- 1. Develop revised eligibility business process workflows for 42 pilot offices.
- 2. Create educational material on the upcoming eligibility system changes that are outside the scope of the contracted system vendor.
- 3. Assist in educating the LDSS offices on the nature of new business processes and systems changes coming October 1, 2013.
- 4. Support VDSS by managing several project risk reduction efforts including a LDSS readiness survey and a Day 1 Support Center to assist local offices.
- 5. Review current job profiles for all LDSS workers affected by the eligibility modernization effort. Confirm their defined job duties align with what is required by the new business processes.
- 6. Design, develop and release communication materials. Target audiences include LDSS workers, community partners, human service providers and citizens at large.

### 2.5. Prioritizing Project Resources Across the Program

There are no updates to the information previously reported.

# 2.6. Coordinated Approach the Program Management Across All Projects

There are no updates to the information previously reported.

### 2.7. Program Governance and Communication

There are no updates to the information previously reported.

### 2.8. Program Change Management

There are no updates to the information previously reported.

# **3.** Summary Quarterly written assessment of the progress and expenditures

### **3.1.** American Recovery and Reinvestment Act (ARRA)

Several funding opportunities were made available to states and territories through ARRA to improve the delivery of healthcare through improvements in health information technology. These two funding opportunities include the creation of Regional Extension Centers (REC) to assist providers in garnering electronic health record capabilities and the creation of a statewide Health Information Exchange capability which allows providers that opportunity to electronically share patient information for treatment purposes.

### 3.1.1. Statewide HIE

ConnectVirginia currently offers two services to allow providers the ability to achieve interoperability of Protected Health Information (PHI). These services are known as DIRECT and EXCHANGE. Regular e-mail is not appropriate for the exchange of PHI due to the inherent risk of information being compromised or accessed by unauthorized users. ConnectVirginia DIRECT Messaging mitigates these risks by providing an easy way for any licensed and regulated health care provider to share information electronically in a secure way, even if they do not have an Electronic Health Record (EHR). Many private provider organizations employ the use of DIRECT messaging to communicate PHI with other providers. State and local organizations are also using DIRECT Messaging including the Departments of Health, Corrections, and Behavioral Health and Developmental Services.

The ConnectVirginia EXCHANGE Trust Agreement is one component of the comprehensive trust framework that will allow each of the ConnectVirginia EXCHANGE Nodes to feel comfortable participating in ConnectVirginia EXCHANGE. An applicant node must technically connect to EXCHANGE through a multi-step process that involves interoperability services testing, Continuity of Care Document (CCD) (payload) content testing and integrated testing. Inova Health System in northern Virginia is the first approved node to join ConnectVirginia and has successfully gone into EXCHANGE production as of April 2013. Virginia Hospital Center, in Arlington, Virginia has been approved as the second node and is currently in the onboarding process. In addition, MedVirginia, a central and eastern Virginia Regional Health Information Exchange (RHIO) has also been approved for onboarding in early 2014. Future nodes may be health system sponsored, EHR vendor sponsored, RHIO sponsored, or government sponsored.

ConnectVirginia has begun preparatory work for onboarding to the Social Security Administration for the electronic exchange of patient information necessary for disability determinations. They have also begun preparatory work for onboarding to the eHealth Exchange that will provide the capacity for national interstate exchange.

Members of the ConnectVirginia Governing Body continue to strategize service enhancements that will drive the overall sustainability plan for the entity. Services being considered include transitions of care alerts, master person index (MPI), and public health reporting. ConnectVirginia plans to enter into a contract with the Department of Medical Assistance Services to plan and implement a system to be used for the submissions of clinical quality measures necessary for meeting "Meaningful Use" requirements.

### **3.1.2.** Regional Extension Center

The Virginia HIT Regional Extension Center's (VHIT REC) goal is to bring 2,285 priority primary care providers (PPCPs) to meaningful use by February 2014. Milestone progress is as follows:

- 1. VHIT REC has recruited 2,285 PPCPs (100%) providers, and has over recruited 24% PPCPs, into its program since 2010.
- 2. VHIT REC is assisting over 395 Health System ambulatory providers across the Commonwealth with technical assistance in reaching clinical meaningful-use (MU) of the EHR system.
- 3. VHIT REC has brought 2,285 PPCPs (100%) providers to go live of their EHR, optimizing its use to include e-prescribing and clinical data reporting.
- 4. VHIT REC has assisted 1,673 PPCPs (73%) providers with technical assistance in achieving MU of the EHR as defined under the CMS EHR Incentive Program.

VHIT REC was awarded a sole source contract with Virginia Department of Medical Assistance Services to assist an additional 2,000 non-REC eligible Medicaid providers statewide to achieve their EHR incentives for Adopt, Implement or Upgrade (AIU) and Meaningful Use (MU). Milestone progress is as follows:

- 1. VHIT REC has recruited 1,064 (53%) Medicaid Incentive EPs into its program since June 2012.
- 2. VHIT REC has brought 599 (30%) Medicaid Incentive EPs to AIU (Adopt, Implement, or Upgrade) status as defined under the CMS EHR Incentive Program since August 2012.
- 3. VHIT REC has assisted 46 (2%) Medicaid Incentive EPs with technical assistance in achieving MU as defined under the CMS incentive Program since April 2013.

VHIT is well positioned and is continuing pilot testing of a group model integrating Stage 2 MU criteria into our current work plan for assisting providers with Stage 1 MU. As a leading REC, VHIT has developed solid expertise in guiding eligible professionals to meaningful use and is consistently among the top 10 RECs according to ONC metrics for milestone achievement.

### **3.1.3.** Provider Incentive Program

The Virginia Provider Incentive Program sunsets in 2021. The Virginia Provider Incentive Program continued normal operations during this reporting period.

### 3.2. Patient Protection and Patient Affordability Act (PPACA)

Satisfying PPACA mandates required the modernization and/or replacement of many of the Eligibility and Enrollment (E&E) applications and data services supporting Medicaid, Children's Health Insurance Program (CHIP) and other assistance programs. PPACA makes significant federal funding available to upgrade these Information Technology (IT) Systems. HHR already started initiatives to modernize IT systems to comply with MITA and saw an opportunity to leverage increased federal funding under PPACA to address PPACA and MITA compliance requirements. Following the MITA Framework methodology of separating the Technical Architecture, the Information Architecture, and the Business Architecture HHR and VITA have defined several projects. They have also determined the inter-dependencies and schedules for these projects, which are being managed across the enterprise by the eHHR Program Office. The following is a summary description of the progress being made on those projects, as well as the state versus contractor resource plans and the expenditures.

### **3.2.1. Project Resource Use and Status**

The following table lists the projects, along with a description, plans for state versus contractor resource use and the current status. Generally speaking, projects are progressing on schedule and within budget.

Project	Description	State vs. Contractor Resource Use	Status			
ARRA HITECH HIT Foundational Projects	tools that support the Business Architecture, but are not specific	Foundational projects are those supporting the enterprise level Technical and Information Architecture layers within MITA. There are also foundational tools that support the Business Architecture, but are not specific to the business application software. This includes the Business Rules Engine as well Business Process Management and Business Process Execution tools.				
Service-Oriented Architecture Environment (SOAE)	A suite of several tools will expedite connecting legacy applications to new services, support sharing and reuse of Web services across agencies, facilitate the automation of business rules and much more.	No change to what was previously reported.	Project Phase: Execution and Control The project is progressing on schedule and is within budget. This project is nearing completion in efforts supporting eHHR.			
Enterprise Data Management (EDM)	Is "John Smith" the same person as "Jonny Smyth?" EDM's sophisticated logic can be used in bringing together data from multiple sources to provide a single, "trusted" view of data entities for any user or application.	No change to what was previously reported.	Project Phase: Complete			
Commonwealth Authentication Service (CAS)	Offered by the Department of Motor Vehicles (DMV) in collaboration with VITA, CAS will provide improved verification of identity, expediting citizens' access to services while protecting against identity theft and fraudulent activities.	No change to what was previously reported.	Project Phase: Execution and Control The project is progressing on schedule and is within budget. There were some challenges and delays in User Acceptance Testing (UAT), but the CAS IT services supporting Eligibility Modernization went into production on 10/1/13. This project is nearing completion in efforts supporting eHHR.			

#### Table 1 - Project List Resource Use and Status

Project	Description	State vs. Contractor Resource Use	Status
Other ARRA HITECH HIT Projects			
eHHR Program Office	The eHHR Program Office was formed under Secretary of Health and Human Resources William A. Hazel Jr., M.D. to promote and manage eHHR enterprise IT projects in close coordination with our federal and state government partners. eHHR also ensures (i) individual projects and the use of project resources are prioritized across the program, (ii) a coordinated approach to program management across all projects is undertaken through the use of formal structures and processes, (iii) program governance and communication activities are sufficient to achieve benefit and stakeholder management objectives, and (iv) any changes in program and project-level objectives and resource needs are identified.	No change to what was previously reported.	Project Phase: Execution and Control eHHR is progressing on schedule and is within budget.

Project	Description	State vs. Contractor Resource Use	Status
Health Information Exchange (HIE)	Health information exchange is the electronic movement of health-related information among organizations according to nationally recognized privacy and security standards. In addition, the ability to exchange clinical information with other providers is a key component of achieving <u>Meaningful</u> <u>Use of EHRs</u> and <u>CMS financial incentives</u> .	No change to what was previously reported.	<ul> <li>Project Phase: Execution and Control</li> <li>Inova Health System in northern Virginia is the first approved node to join ConnectVirginia and has successfully gone into EXCHANGE production as of April 2013. Virginia Hospital Center, in</li> <li>Arlington, Virginia has been approved as the second node and is currently in the onboarding process. In addition, MedVirginia, a central and eastern Virginia Regional Health Information Exchange (RHIO) has also been approved for onboarding in early 2014. Future nodes may be health system sponsored, EHR vendor sponsored, RHIO sponsored, or government sponsored.</li> <li>ConnectVirginia has begun preparatory work for onboarding to the Social Security Administration for the electronic exchange of patient information necessary for disability determinations. They have also begun preparatory work for onboarding to the eHealth Exchange that will provide the capacity for national interstate exchange.</li> </ul>
Regional Extension Center (REC)	A Regional Extension Center (REC) is an organization that has received funding under the Health Information Technology for Economic and Clinical Health Act (HITECH Act) to assist health care providers with the selection and implementation of electronic health record (EHR) technology.	No change to what was previously reported.	Project Phase: Previously Completed

Project	Description	State vs. Contractor Resource Use	Status
Provider Incentive Payments (PIP)	The Medicare and Medicaid EHR Incentive Programs will provide EHR incentive payments to eligible professionals (EPs) and eligible hospitals (EHs) as they adopt, implement, upgrade, or demonstrate meaningful use of certified electronic health record (EHR) technology.	No change to what was previously reported.	Project Phase: Previously Completed.
MMIS Projects	CMS in a final rule issued in early 2012 considers the eligibility be obtained for these systems. In addition, a tri-agency federal w Medicaid/CHIP efforts needed to support the HBE. CMS accou MMIS. For example, DSS activities fall under E&E and MMIS For E&E systems, 90% federal match is available for implement is available for ongoing systems maintenance (same as MMIS).	vaiver for OMB circular A-87 was nts for this using two categories: I systems changes supporting E&E	s issued for these systems in order to expedite the Eligibility and Enrollment (E&E) systems and the come under enhanced MMIS funding.
Department of Social Services (DSS) Enterprise Delivery System Program (EDSP) Eligibility Modernization (EM)	This project will create and enhance a customer portal, known as CommonHelp (CH) in support of the replacement of legacy eligibility systems. Another initiative will be to interface existing HHR systems via the state wide ESB using standards- compliant interfaces to share information and to automate cross-agency workflows. Additional projects include Modernization of VaCMS and implementation of a Document Management and Imaging System (DMIS).	No change to what was previously reported.	<ul> <li>The EM initiatives are broken into three projects</li> <li>1) MAGI Project Phase: Execution and Control The MAGI project went into production on 10/1/2013, meeting all CMS requirements and critical success factors. Requirements specific to Virginia were also satisfied. More information is available in section 2.4 of this document.</li> <li>3) Conversion Project Phase: Execution and Control Progressing on schedule and within budget.</li> <li>2) Migration Project Phase: Planning EDSPO is proposing a modification to the project schedule and budget. More information is available in section 2.4 of this document.</li> </ul>

Project	Description	State vs. Contractor Resource Use	Status
Birth Registry Interface (BRI)	This project will establish a birth reporting service/interface between the birth registry and the ESB.	No change to what was previously reported.	<ul> <li>Project Phase: Execution and Control</li> <li>Progressing on schedule and under budget. There was a schedule change proposed and approved due to: <ol> <li>The difficulty and delays in hiring qualified software developers; and</li> <li>A change is priorities due to the need for the project team to support services related to the MAGI project.</li> </ol> </li> </ul>
Death Registry Interface (DRI)	This project is designed to establish a death reporting service/interfaces between the death registry and the ESB.	No change to what was previously reported.	<ul> <li>Project Phase: Execution and Control</li> <li>Progressing on schedule and under budget. There was a schedule change proposed and approved due to: <ol> <li>The difficulty and delays in hiring qualified software developers; and</li> <li>A change is priorities due to the need for the project team to support services related to the MAGI project.</li> </ol> </li> </ul>

Project	Description	State vs. Contractor Resource Use	Status
Immunization Registry Interface (IRI)	This project will address the interface between the Immunization Registry and providers	No change to what was previously reported.	<ul> <li>Project Phase: Execution and Control</li> <li>Progressing on schedule and under budget. There was a schedule change proposed and approved due to: <ol> <li>The difficulty and delays in hiring qualified software developers; and</li> <li>A change is priorities due to the need for the project team to support services related to the MAGI project.</li> </ol> </li> </ul>
Rhapsody Connectivity (RC)	This project will address the Rhapsody connectivity. The Orion Rhapsody data integration engine is used by the VDH to facilitate the accurate and secure exchange of electronic data using with the ESB.	No change to what was previously reported.	Project Phase: Execution and Control Progressing on schedule and within budget.
DMAS Eligibility System Support (DESS)	This funds the DMAS support for the EM effort being done by DSS to support PPACA mandates for Medicaid/CHIP.	No change to what was previously reported.	Phase: Execution and Control DMAS activities are part of the Department of Social Services (DSS) Enterprise Delivery Service Program (EDSP) Eligibility Modernization (EM) project planning. These activities support all three EDSP projects.

Project	Description	State vs. Contractor Resource Use	Status	
PPACA Projects				
Health Benefits Exchange (HBE) Planning Grant	The Department of Medical Assistance Services was awarded a State Planning and Establishment Grant for the Affordable Care Act's Exchanges (Funding Opportunity Number: IE- HBE-10-001, CFDA: 93.525) for the period of September 30, 2010, through September 29, 2011 and subsequently extended through September 29, 2012.	No change to what was previously reported.	Project Phase: Previously Completed	
НВЕ	The Patient Protection and Affordable Care Act (PPACA) requires each state (or the federal government acting on behalf of each state) to create a HBE to facilitate the purchase and sale of "qualified health plans" (QHPs) in the individual market in the state and to provide for the establishment of a Small Business Health Options Program (SHOP Exchange) to assist qualified small employers in the state in facilitating the enrollment of their employees in QHPs offered in the small group market.	To be determined by the Bureau of Insurance (BOI).	Project Phase: Execution and Control The General Assembly directed the BOI with assistance by the Virginia Department of Health to provide plan management functions to certify qualified health plans offered in the Health Insurance Marketplace (HIM). Project phase and status will be monitored by BOI.	

### **3.2.2. Project Expenditures**

No.	ARRA HITECH Health Information Technology (HIT) Projects	Phase	Funding Approved	Planned Expenditures (as of 8/31/2013 (3))	Actual Expenditures (as of 8/31/2013)
1	eHHR Program Office	Execution	4,773,695.00	4,296,325.50	3,932,973.67
2	Standards, Tools, and Professional Development	Execution	55,915.00	36,907.00	16,665.12
3	Service-Oriented Architecture Environment (SOAE)	Execution	16,769,617.17	14,614,593.85	12,956,543.01
4	Enterprise Data Management (EDM)	Complete/ Operational	7,625,176.83	6,261,014.15	5,587,225.53
5	Commonwealth Authentication Service (CAS)	Execution	4,408,762.00	3,380,413.00	3,350,255.01
6	Health Information Exchange (HIE) ConnectVirginia	Execution	11,613,537.00	8,982,855.23	8,953,305.01
7	Regional Extension Center (REC) (1)	Complete/ Operational	13,425,318.00	7,543,088.57	7,296,787.76
8	Virginia Medicaid Incentive Program (VMIP) - Administration	Complete/ Operational	9,753,311.00	1,306,984.62	(3,319,714.02)
9	Virginia Medicaid Incentive Program (VMIP) - Payments	Complete/ Operational	95,200,000.00	102,959,591.05	82,543,002.81
No.	MMIS Enhanced Funding Eligibility and Enrollment (E&E) Projects	Phase	35,200,000.00	102,000,001.00	02,040,002.01
1	MITA Care Management Business Area Services - MITA Interfaces (BRI, DRI)	Execution	5,608,000.00	1,319,634.11	316,341.80
2	MITA Care Management Business Area Services - Legacy Interfaces/Meaningful use (IRI, RC)	Execution	3,476,812.38	2,080,440.56	291,036.54
3	MITA Member Management Business Area Services	Execution	4,923,000.00	1,531,633.93	1,438,284.21
4	VDSS Eligibility Modernization Development (2)	Execution	78,674,800.00	17,400,000.00	14,523,367.59
5	MAGI Call Center	Execution	8,938,828.00	1,340,824.00	-
6	DMV CAS (4)	Execution	2,000,000.00	-	-
7	DSS E&E Enterprise Extension	Execution	3,340,000.00	2,345,800.00	-
8	eHHR Program Office	Execution	8,500,733.91	1,236,281.00	483,457.99
9	VITA MITA Disaster Recovery	Execution	1,540,000.00	1,540,000.00	1,540,000.00
No.	PPACA Projects	Phase			
1	Health Benefits Exchange (HBE) Planning Grant	Complete	1,000,000.00	954,266.16	954,266.16
2	Health Benefits Exchange (HBE) Level 1 Establishment Grant	Execution	4,320,401.00	2,160,200.50	-
Total			\$ 285,947,907.29	\$181,290,853.23	\$140,863,798.19

#### **Table 2 - Project Expenditures**

(1) The REC line only represents the Federal share of project expenses. The REC must also match 10% of total costs.

(2) This is a budget item that accounts for the DMAS required work to support the E&E projects and related MMIS enhancements.

(3) Planned expenditures are based on the amounts projected in the CMS approved HIT and E&E I-APD-U.

(4) Additional Funding Requested to support Phase 2 of the CAS project

### 3.3. Medicaid Information Technology Architecture (MITA)

There are no changes regarding MITA.