## Health & Human Services Enterprise

The path forward for Vermont's Integrated Eligibility System

March 15, 2016



# After The Reset what is different

AHS reset IE and MMIS procurements in response to an Agency self-assessment, three external assessments, and Special IT Committee findings. Here is what we changed:

Consideration	Change	Result
Capacity	Postpone MMIS	Focus capacity on IE
Technical Approach	Oracle System Readiness	Addresses technical pre-requisites for success
Contracting Approach	Fixed Price, Incremental	Reduces risk, enhances time to value
Platform Approach	Component transfer from Hawaii	Proven successful, CMS recommended



## SEVEN CRITICAL QUESTIONS

- 1. Why are you asking for this?
- 2. What does it do?
- 3. What will it cost?
- 4. What is the operating cost?
- 5. What is the life expectancy?
- 6. How do you measure success?
- 7. What is the big picture?



Why are you asking for this?

- Vermont has an antiquated system that needs to be replaced
- With this plan, AHS will progress toward delivering the final system and Agency changes which will make Integrated Eligibility a reality
- This money has been allocated for HSE/IE and does not exist elsewhere



What will it do?

- Make it easier for Vermonters to access health and human service programs all in one place
  - IE = QHP + MAGI + non-MAGI + Human Services Programs
- Meet Federal Mandates by addressing CMS requirements for eligibility and enrollment in all Medicaid programs
- Empower Policymakers (Legislators, Stakeholders and Administrators)
  - Make programmatic changes very easy and fast
  - Achieve efficient, automated delivery that lowers administrative costs and streamlines processes
  - Reduce state employees' need to focus on eligibility-related tasks and shift staff resources to case management



# What will it cost?

# Estimated Costs Phase 1

- Total Cost Estimate Next 18 months \$51M Gross
  - Federal: \$46MState: \$5M
- System Integrator Implementation Fees of \$37M (90/10 match)
  - Federal: \$33.3M
  - State: \$3.7M
  - Includes:
    - Getting the Oracle system ready for IE
    - Transfer of Hawaii components
    - Six-program implementation
- Additional Associated Costs (90/10 match) = \$14.1M
  - Federal: \$12.7M
  - State: \$1.4M
  - Includes: IV&V; Quality Control; State Staff Resources; Contracted Staff Augmentation; ACCESS side development
- Combined total state fund need: \$3.7M + \$1.42M = \$5.12M
- Possible balance back to state funds: \$7.2M \$5.12M = \$2.08M



## What will it cost?

# Integrating Human Services Programs

- Phase 2 involves the integration of remaining health and human service benefit programs into the IE system
  - Includes five major programs and numerous sub-programs
- A-87 exception for human service programs scheduled to end on 12/31/2018
- Estimated costs:
  - Will target a \$12-20M range for system integration
    - Dependent on multiple factors
    - Final estimates are still being developed
- Additional appropriations will be needed



What is the operating cost?

- Current operating costs \$10.2 million
  - Includes state staffing, annual maintenance agreement, software
     & licenses
- In the future, we estimate that the new system will operate at a similar cost
  - Once operational, AHS will be able to leverage enhanced federal funding via an Operational Advanced Planning Document (OAPD)



What is the life expectancy?

- The life expectancy of a new Integrated Eligibility system is open ended, since it will support benefit programs which have no statutory end date (such as Medicaid, SNAP, TANF, etc.)
- Given that, we project a life expectancy of 20 years as a reasonable starting point



How do you measure success?

- Project success will be guided by incremental milestones, with Legislative oversight
- IV&V reports that provide supporting evidence that the product does satisfy client requirements
- Implementation of the six programs in Phase 1



# Big Picture – IE in Context

- The Agency of Human Services has been investing for the past seven years in a transformational Health & Human Services Enterprise spanning two Administrations
- Estimated seven-year investment as of 6/30/16 of \$350M, averaging \$50M per annum, yielding modernized and enhanced services
  - Federal share = \$326.3M
  - State share = \$23.5M
- Integrated Eligibility is a key pillar of the Health & Human Services Enterprise



# Big Picture – What has been delivered?

- Agency Programs
  - Pharmacy Benefit Management
  - Care
  - QHP
    - Vermont Premium Assistance
  - MAGI Medicaid
  - Dr. Dynasaur
- Platform
  - System Infrastructure
  - System Development/Implementation
  - Staffing Resources and Services
  - Business Systems



## Big Picture – History of One-time Appropriations

Source of State Funds	Supporting appropriations - original amounts	CMS-E&E (IE) - State Amount Spent or Anticipated Spent	
Capital - Act # 43 2009-2010	\$1.7M	\$1.7M	
Capital - Act # 161 2009-2010	\$1.4M	\$1.4M	
General Fund - Act # 3 2011-2012	\$3.6M	\$3.6M	
AHS GF Act # 63 2011-2012	\$3.6M	\$1.7M	
Total State Share through 6/30/16	\$10.4M	\$8.5M	
IE Match Funds remaining As of 6/30/16	\$1.9M		
Capital - Act #26 Sec. 3(c) 2015-2016		\$5.5M	
Less Reallocation for IT Consultant		-\$.1M	
Total State Funds as of 7/1/2016	\$7.2M		
Estimate Need in FY 2017		\$5.1M	
BALANCE REMAINING	\$2.1M		



## Big Picture – HSE Lifetime Spend (7 years)

		Enhanced Medicaid Sources 90% Federal/10% State			Exchange 100% Fed	Other Sources		
Desciption	Total Cost Projected Through 6/30/16	CMS-MMIS (MMIS)	CMS-E&E (IE) <sup>1</sup>	CMS-HITECH (HIE/SMHP)	CCIIO Grants (VHC) <sup>2</sup>	GC Waiver & HIT Fund Fair Share		
Pre-HSE IAPD costs through 6/30/12	\$14.2M	\$11.3M	\$.1M	\$1.9M	\$1.0M			
HSE: Through 12/31/2015	\$263.6M	\$19.2M	\$52.2M	\$11.6M	\$170.8M	\$9.8M		
Estimates 1/1/16-6/30/2016	\$72.0M	\$11.1M	\$32.7M	\$2.8M	\$23.5M	\$1.9M		
Total Program Projected Costs thru SFY16	\$349.8M	\$41.5M	\$85.0M	\$16.3M	\$195.3M	\$11.7M		
Project Costs Projected through 6/30/16 by Federal/State								
Federal Share	\$326.3M	\$37.3M	\$76.4M	\$14.7M	\$195.3M	\$2.5M		
State Share	\$23.5M	\$4.1M	\$8.6M	\$1.6M	\$.0M	\$9.2M		
Total	\$349.8M	\$41.5M	\$85.0M	\$16.3M	\$195.3M	\$11.7M		



Big Picture – Understanding the IE Cost Allocation

How are the federal and state monies allocated?

- Per the federal government, project costs are required to be allocated between funding sources to the benefitting programs
  - Initially population based statistic
  - On 10/1/14, required to move to enrollment based statistic
  - Currently allocated:
    - 34.5% to CCIIO (100% federal)
    - 65.5% E&E IAPD (90% federal/10% state)
    - Allocations are updated on a quarterly basis

