



Virginia Information Technologies Agency

Enterprise Data Management

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Where are we with EDM?

- Funding was received for the EDM project, software procured, project staffing assigned, and projects were initiated and implemented.
- EDM went into Production in 2013
- DMV is our current customer within Initiate



EDM's Value

- **Increased Accuracy**

- EDM's sophisticated logic can be used in bringing together data from multiple sources to provide a single, trusted view for any user or application.

- **Fraud and Abuse of Services**

- Greatly reduce error rates in enrollment
- Improve fraud prevention and detection

- **Cost**

- The EDM tools have been too expensive for agencies to procure themselves. Sharing allows the Commonwealth to leverage the HHR investment.
- Greater reuse, greater agility equals less cost
- Automated services versus manual processes



Constraints and Challenges

- **EDM's potential is best realized with the ability to share data**
 - Data Sharing will help in the following areas:
 - Effectiveness
 - Accuracy
 - Reliability and
 - Security of business processes
 - Numerous restrictions hinder data sharing among agencies
- **Common data sharing concerns include**
 - Data is not used for original purpose
- **Challenges**
 - Agency business processes will need to change in order to support using the data from other agencies.



Moving EDM Forward

- EDM wants growth and new customers
- Data Governance conducted a survey and the Commonwealth Data Stewards responded with:
 - 14 responses out of 32 that Data Sharing is highest priority for agencies
 - 10 responses out of 32 that Master Data Management is the solution that will best fit their agency
- **Data Sharing and Master Data Governance**
 - Essential for Enterprise Data Management
 - Item 427 - *“...the Secretary of Technology shall work with all Cabinet Secretaries and their agencies to develop Commonwealth data standards for citizen-centric data, personnel, recipient information, and other common sources of information gathered by the Commonwealth and in use by systems set out within this item.... In developing the plan, the Secretary of Technology shall use best practices, federal requirements, and existing data standards.”*



How Can HITSAC Help EDM?

- **Promote EDM Message**
 - Improve data quality
 - Reduce cost with reuse and greater agility



Questions?

