



*Virginia Information Technologies Agency*

# Data Management Program Quarterly Update

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## Agenda

- APA Audit Results and Corrective Action Plan
- Update on data standards work and schedules
- Enterprise Information Management Report
- Next Steps



## APA Audit

- Enterprise Data Standards Progress Report completed by APA in October 2009
- CIO, CAO met on November 30<sup>th</sup> with APA and accepted report recommendations
- Corrective Action Plan created and submitted December 2009.
- Data Standard Schedules satisfies recommendation #1.



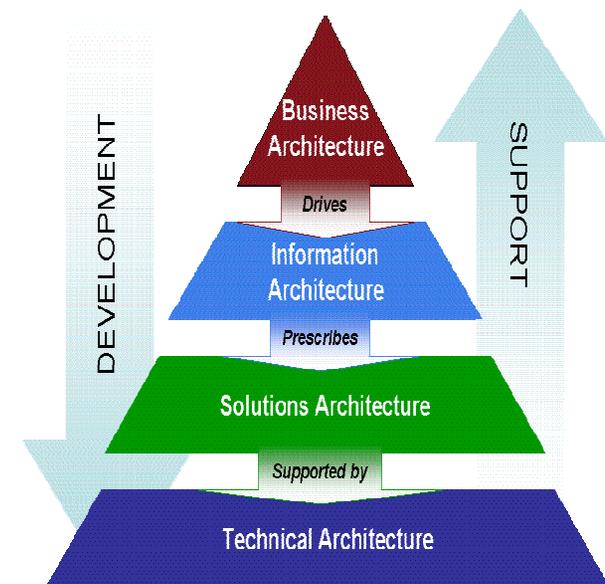
## Data Standards Status

- Procurement Vendor
  - Public review ends 1/25/10
  - Meeting with CIO and CAO on 1/20/10
- Order to Payment
  - Cross functional review sessions week of 1/25/10
  - Public review early February
- HR Employee Information
  - Standard being drafted with DHRM - targeting 3/5/10
- Chart of Accounts
  - COA work group to convene end of January / early February to review project team's analysis.



## Enterprise Information Architecture (EIA)

- VITA's Policy, Practice and Architecture Group has drafted a standard for the Information Architecture layer
- Highlights an EIA Data Framework based on the federal enterprise architecture model
- Provides a high level overview of the Commonwealth Data Strategy, Data Management Program and Data Standardization Process
- Describes "How it will work" through explanation and process diagrams.
- Report is out on ORCA for public comment through January 2010





## 7 EIA Requirements Proposed

- EIA-R-01 **Data Standardization Process** – The CAO in cooperation with the Chief Enterprise Architect shall develop and maintain a defined process for how to standardize enterprise data.
- EIA-R-02 **Data Standards Catalog** – Approved Commonwealth data standards shall be posted to the COV Data Standards Catalog
- EIA-R-03 **Data Standard Narrative** – Approved Commonwealth data standards shall contain a data standard narrative that at a minimum defines the implementation requirements and corresponding time lines.
- EIA-R-04 **Implementation** – Agencies shall comply with the implementation requirements of all approved Commonwealth data standards.



## 7 EIA Requirements Proposed

- EIA-R-05 **Migration** – Agencies shall become familiar with approved COV data standards, assess the impact of the data standards on their existing processes and applications and define migration strategies for implementation.
- EIA-R-06 **New Projects** – Agencies shall review the Data Standards Catalog when developing plans for new applications or major enhancements to existing applications and document the potential impact of implementing existing data standards on the planned project.
- EIA-R-07 **Develop New Standards** – Agencies shall work with the VITA Enterprise Applications Division, Data Management Group to develop internal enterprise data standards and/or identify external enterprise data standards for their domain of expertise (e.g. Finance, Licensing, etc.).



## Next Steps

- Schedules indicate by June 2010, the 4 standards supporting FM Project will be complete

### DMP Quarterly Meetings

April 13, 2010\*

July 13, 2010

October 12, 2010\*

\* Indicates a joint meeting with data stewards