Report Title: IT Strategic Plan Summary

Agency: 123 Department of Military Affairs   **Date:**   9/11/2017

Current Operational IT Investments

In this section, describe the high-level strategy the agency will use to manage existing operational IT investments over the next year to 5 years. This section should align with identified Business Requirements for Existing Technology (BReTs). At minimum, please address the following questions in your description of your agencys strategy for managing existing operational IT investments:

Are there existing IT investments that will require additional funding over the next year to 5 years, such as license renewals, re-competition of current IT contracts, or system enhancements required by the Agency Strategic Plan?

If there are systems that will no longer support the agencys business needs, either through poor performance or excessive cost, how does IT leadership in the agency plan to address the issues?

If the agency does not have the staff or funding to meet increasing demand for IT services, how will IT leadership fulfill the requests?

The Department of Military Affairs plans, coordinates, maintains situational awareness, and employs forces for homeland security and homeland defense in order to respond to any incidents within the Commonwealth and, on order of the Governor, will assist civil authorities in protecting life and property, preserving peace, maintaining order and public safety, and relieving suffering.The agency is comprised of the Virginia National Guard and the Virginia Defense Force. The premier response capability in the state, prepared to support every call to duty from the Commonwealth and the nation, led by a balanced, integrated joint team that is stable, adaptive, and measured by the success of our small units and their leaders. The non-general fund amounts are for state DMA employees whose salaries are reimbursed by federal funds. The Non-Agency IT staff amounts are for our Virginia Army National Guard soldiers/federal civilians that work in the Department of Information Management (DOIM). These individuals also perform work on the DMA state employees computers when necessary. We have a mix of Federal DoD civilians/soldiers and state employees doing IT work for the Virginia Army National Guard/Dept of Military Affairs. Our state employees and fed techs do the bulk of their job for the Federal side, thus we are mostly reimbursed by federal funds

Factors Impacting the Current IT

In this section, the agency will describe the changes in their business environment that will require or mandate changes to the agencys current IT investments. These are requirements and mandates from external sources, such as other agencies or business partners, the agencys customer base, product and service providers, or new federal or state legislation or regulations. The agency must identify the business value of the change, any important deadlines that must be met, and the consequences if the deadlines are not met. In your discussion, be sure to note whether the proposed enhancements are funded or not. If the agencys existing current IT investments will not need enhancement due to requirements or mandates from external sources in the foreseeable future, the agency should enter the following text rather than leave the Factors Impacting the Current IT section blank

For each mandated change, summarize your agencys response from your Agency Strategic Plan, and is it the opinion of agency IT leadership that the IT portion of the response is adequately funded?

Do the mandated changes effect IT in other Commonwealth agencies, or in other states? If so, how?

The agency frequently has to respond to unforeseeable events from the Governor and Homeland Security.
IT INFRASTRUCTURE TRANSITION: DMA is not on the COV network, therefore, IT Infrastructure transition will be not applicable.
SHARED SECURITY SERVICES CENTER: DMA has satisfied all operational risks and issues.
CLOUD APPLICATIONS: DMA like most agencies are exploring cloud application options.
INTERNET UTILIZATION: DMA is not on the COV network, therefore, bandwidth utilization is not a factor

for COV network.

Proposed IT Solutions

In this section, describe the high-level strategy the agency will use to initiate new IT investments over the next year to 5 years in support of the agency strategic objectives documented in your Agency Strategic Plan. The agency does not need to consider specific technologies at this time, however, the strategy should identify how the IT implementation will provide business value to the organization. This section should align with identified Business Requirements for New Technology (BRnTs). At minimum, please address the following questions in your description of your agencys strategy for initiating new IT investments:

What are the most important solutions, based on the priority assigned to the requirements by the business sponsors in your agency, and what is the approach to achieving these priority solutions?

If any new IT initiatives will be started in the upcoming budget biennium, is it the opinion of agency IT leadership that it is adequately funded?

Does the agencys current IT staff have the appropriate skill set needed to support future agency technologies? If not, what skill sets need to be acquired?

If the agency will be engaged in multiple new IT initiatives, how will agency IT staff and agency subject matter experts be used across the initiatives?

DMA plans to develop interfaces to the Cardinal Financial System.
DMA will continue to maintain its existing website by Site Vision and other databases using Oracle, SQL, and Access.
DMA has a capital project underway for a new headquarters that will include IT infrastructure.
DMA is planning an Agency level cable infrustructure project at our Virginia Beach location
DMA is planning purchase of COTS for monitoring the locations for fiber optic and copper cabling project for the Department of Military Affairs /FT Pickett

Report Title: Strategic Plan

Agency: Department of Military Affairs   **Date:**   **9/11/2017**

Current IT Services

Category	Costs Year 1		Costs Year 2	
	GF	NGF	GF	NGF
Projected Service Fees	$21,553	$298,232	$21,531	$297,923
VITA Infrastructure Changes	$0	$0	$0	$0
Estimated VITA Infrastructure	$21,553	$298,232	$21,531	$297,923
Specialized Infrastructure	$100,000	$0	$100,000	$0
Agency IT Staff	$75,000	$35,000	$75,000	$35,000
Non-agency IT Staff	$0	$65,000	$0	$65,000
Cloud Computing Service	$0	$0	$0	$0
Other Application Costs	$0	$0	$0	$0
Total	$196,553	$398,232	$196,531	$397,923

Proposed IT Investments

Category	Costs Year 1		Costs Year 2	
	GF	NGF	GF	NGF
Major IT Projects	$0	$0	$0	$0
Non-Major IT Projects	$0	$0	$0	$0
Agency-Level IT Projects	$0	$0	$0	$0
Major Stand Alone IT Procurements	$0	$0	$0	$0
Non-Major Stand Alone IT Procurements	$0	$0	$0	$0
Agency-Level Stand Alone IT Procurements	$0	$0	$0	$0
Procurement Adjustment for Staffing	$0	$0	$0	$0
Total	$0	$0	$0	$0

Projected Total IT Budget

Category	Costs Year 1		Costs Year 2		
	GF	NGF	GF	NGF	Total Costs
Current IT Services	$196,553	$398,232	$196,531	$397,923	$1,189,240
Proposed IT Investments	$0	$0	$0	$0	$0
Total	$196,553	$398,232	$196,531	$397,923	$1,189,240

Report Title: Business Requirements For Technology

Agency: Department of Military Affairs (DMA) **Date:** 9/11/2017

BReT GIS Cabling Mapping of Ft Picket

BRT Type:	Business Requirement for Existing Technology
Date Submitted:	10/20/2016
Mandate:	No
Mission Critical:	No
Description:	

GIS mapping of existing cabling in Ft Picket to locate older fiber optic and cabling for future construction efforts of the fort.

BReT Maintenance of Website and other databases

BRT Type:	Business Requirement for Existing Technology
Date Submitted:	3/16/2015
Mandate:	No
Mission Critical:	
Description:	

Maintenance for Site Vision maintaining agency website and mainteance fees for Oracle, SQL and access databases.

BRnT Cardinal Interface

BRT Type:	Business Requirement for New Technology
Date Submitted:	3/4/2015
Mandate:	
Mission Critical:	
Description:	

Develop Interface for Cardinal Financials

BRnT DMA Cloud Computing Solutions

BRT Type:	Business Requirement for New Technology
Date Submitted:	11/10/2016
Mandate:	
Mission Critical:	
Description:	

DMA is seeking future cloud solutions

Report Title: Appendix A 16 - 18 Report

Agency: Department of Military Affairs (DMA)   **Date:**   9/11/2017

Agency Head Approval: No

There are no Category 1, 2, or 3 IT Projects and no Budget Category: Major IT Projects for this agency.

Report Title: Appendix A 16 - 18 Report

Agency: Department of Military Affairs (DMA)

Agency Head Approval:

Date: 9/11/2017

No

There are no stand alone major procurements for this agency.