2022 - 2024 IT Strategic Plan

Agency: 147 Office of the State Inspector General (OSIG)

Date: 8/12/2022

Current IT State

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?

OSIG plans to support existing application investments utilizing the current IT. budget. OSIG has the appropriate infrastructure and personnel resources to support agency IT. requirements. The agency does have an existing virtual server that will be decommissioned due to low utilization after an existing legacy application went end of life. The agency will continue to transition along with other in-scope agencies to enterprise platforms provisioned by VITA-sponsored providers.

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?

OSIG does not have mandated changes that require IT investment. No changes affect IT in other Commonwealth agencies.

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?

OSIG intends on using the Commonwealth's Cardinal solution, once fully implemented, for data analytics in the effort to uncover fraud, waste, and abuse. It is the opinion of agency IT leadership that it is adequately funded for the listed new initiatives. The agency's IT staff does have the appropriate skill sets to support future technologies. Due to the agency being categorized as small, the future applications being either a small COTS or a Commonwealth solution, and the subject matter experts for the new initiatives being unit specific, the current IT staff and SMEs will be able to support them. The agency is purchasing a COT's application for policy management and law enforcement accredidation.

IT Strategic Plan Budget Tables

Agency:	147 Office of the State Inspector General (C	OSIG)

Date: 8/12/2022

Current IT Services						
	Costs Year 1		Costs Year 2			
Category	GF	NGF	GF	NGF		
Projected Service Fees	\$282,604.00	\$99,825.00	\$289,250.00	\$102,820.00		
VITA Infrastructure Changes						
Estimated VITA Infrastructure	\$282,604.00	\$99,825.00	\$289,250.00	\$102,820.00		
Specialized Infrastructure						
Agency IT Staff	\$344,780.00		\$356,780.00			
Non-agency IT Staff						
Cloud Computing Service	\$14,112.00		\$14,112.00			
Other Application Costs	\$50,000.00		\$50,000.00			
Total:	\$691,496.00	\$99,825.00	\$710,142.00	\$102,820.00		

Proposed IT Investments					
	Costs Year 1		Costs Year 2		
Category	GF	NGF	GF	NGF	
Major IT Projects:					
Non-Major IT Projects:					
Agency-Level IT Projects:					
Major Stand Alone IT Procurements:					
Non-Major Stand Alone IT Procurements:					
Agency-Level Stand Alone IT Procurements:					
Procurement Adjustment for Staffing:					
Total:	\$0.00	\$0.00	\$0.00	\$0.00	

Projected Total IT Budget					
	Costs Year 1		Costs Year 2		
Category	GF	NGF	GF	NGF	
Current IT Services:	\$691,496.00	\$99,825.00	\$710,142.00	\$102,820.00	
Proposed IT Investments:	\$0.00	\$0.00	\$0.00	\$0.00	
Total:	\$691,496.00	\$99,825.00	\$710,142.00	\$102,820.00	

Business Requirements For Technology

8/12/2022 ent Application	State Inspector General Business Requirement for New Technology		
ent Application			
	Business Requirement for New Technology		
4	4/14/2022		
ed in a central re	tion to store, organize, distribute, and track agency policies. The epository for policies that includes a central repository, access re, workflows, version control, and reporting.		
,	d in a central re		

IT Strategic Plan Projects

There are no projects for this agency.

IT Strategic Plan Procurements

There are no stand alone procurements for this agency.