





# Overview on the Virginia Information Technologies Agency (VITA) and Al

#### **JLARC** oversight of VITA

- Review and evaluate VITA on a continuing basis
  - VITA's infrastructure outsourcing contracts
  - Adequacy of VITA's planning and oversight
  - Cost-effectiveness and adequacy of VITA's procurement services

Item 25.D of 2025 Appropriation Act

# VITA provides infrastructure services and oversees agency IT

- Infrastructure services to 65 executive branch agencies
  - Include PCs and laptops, internet, phone, email, security
- VITA oversees agency
  - security
  - project management
  - procurement
  - IT strategic planning

### VITA is responsible for creating AI standards for executive branch agencies

- Executive Order 30 (2024) required VITA to establish IT security standards
- VITA published the Artificial Intelligence Standard
  - Agency information session was held in May 2024
- Guiding principles for AI use include: improving operation, service delivery and accessibility, and productivity; maintaining data security; maintaining human oversight and accountability; and providing transparency where AI is used

#### VITA is responsible for approving agency Al use cases

- Executive Order 30 (2024) required VITA to establish approval process for agency AI use
- VITA created AI registry for agencies to submit potential
  AI use cases for review and approval\*
- VITA uses the criteria from the standard for approval
- Use cases do not require approval if for internal use only, do not use personal data, and used only in development phase

<sup>\*&#</sup>x27;Use case' is use of AI in a project or application. One project may have multiple use cases.

### VITA has some similar approaches to AI oversight in state government as other states

- VITA has implemented some common practices used among other states for AI oversight
  - 67% have responsible use and security policies
  - 61% have an AI use registry
- GA & TX\* are developing additional Al practices
  - Centralizing AI oversight/support within state IT agency
  - Creating central state AI secure testing environment for AI development

SOURCE: Based on NASCIO 2024 State CIO Survey. NOTE: \*Other states with multi-source integrator model.

### VITA has made some Al products available to all executive branch agencies

- Smartling—a language translation Al
- CoPilot Chat—Microsoft's Al tool
- Both products used at almost all agencies

## VITA has approved over 90 Al use cases to date; many more still subject to review/approval

- VITA's AI registry had over 180 agency use cases (both approved and unapproved) as of 10/31/2025
  - Agencies continue to add proposed use cases
- Examples of agency AI use cases approved by VITA
  - VRC using meeting transcription for hearings
  - DOC improving facility monitoring and security
  - VITA developing chatbot to help users navigate its website

#### VITA's AI registry is out of date and incomplete

- Use case status is not updated regularly
- Some agencies are unclear on which types of use cases to include
- Some agencies have not reported use cases, and so are not following the approval process
  - Unclear if use cases not entered are compliant with standards

NOTE: Based on feedback from small number of interviews, it is unclear how widespread not reporting use cases is.

### VITA recognizes Al guidance, support, and coordination need to continue evolving

- Some agencies expressed frustration about VITA's Al support\*
  - Guidance process, FAQs, peer learning opportunities
  - Registry uses multiple systems that are not well coordinated
  - Platform availability (e.g., cloud) for projects
- VITA is working to address some agency frustrations
  - Developing an AI resource team to reduce inconsistent guidance from VITA
  - Streamlining registry and providing clearer guidance for which use cases to enter

<sup>\*</sup>Based on frustrations noted by agencies that JLARC interviewed for this project.

#### Other state government AI oversight directed by E030

- Policy Standards for Al Office of Regulatory Management
- Guidelines for Al Integration Throughout Education Secretary of Education
- Standards for the employment of AI in law enforcement –
  Secretary of Public Safety & Homeland Security
- Examination of safeguards to protect children from online predators – Secretary of Public Safety & Homeland Security and Secretary of HHR
- Creation of Al Task Force to provide ongoing recommendations on standards and agency Al pilots – Office of Regulatory Management

# Joint Commission on Technology & Science has issued several reports on Al

- Issued
  - Al: Policy & Practice (November 2024)
  - Snapshot: Al Chatbots (June 2025)
  - Bill Study: Al Provenance & Labeling (August 2025)
  - Limited Study: Al in Healthcare (October 2025)
  - Brief: Al Training Data Transparency (2025)
- Potential review in 2026
  - Al in Education (subject to Commission approval)

#### **JLARC** staff for this report

Kimberly Sarte, Associate Director

Alex Jansson, Principal Analyst for Ongoing Oversight

Sam Lesemann, Senior Analyst