

# *IT Transformation*

## *Program Update*

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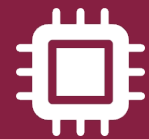


# Projects in Progress



## Governance

- 1.1 Define IT Operating Model
- 1.3 Develop IT Enterprise Architecture Functions



## Technology Capabilities

- 4.1 Enhance Data Governance capabilities
- 4.3 Rationalize application portfolio across VT



## Service Management

- 5.1 Implement University-wide CMDB processes and tools
- 5.2 Enhance maturity of core ITSM processes

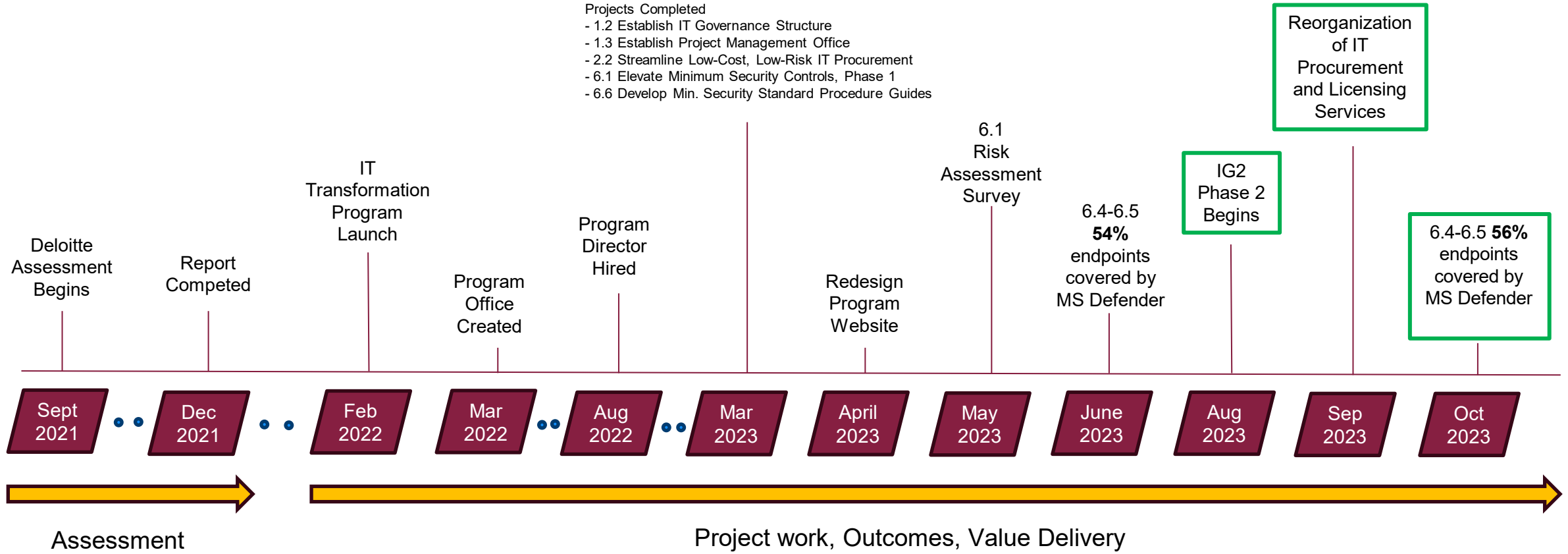


## Cybersecurity

- 6.1 Implement CIS IG2 controls across all platforms - Phase 1 completed
- 6.2 Augment 24x7 monitoring with a Security Operations Center *(see appendix for more information)*
- 6.3 Mature Identity and Access Management
- 6.4-6.5 Enable endpoint detection and data loss prevention

# Timeline of IT Transformation Progress

- Projects Completed
- 1.2 Establish IT Governance Structure
  - 1.3 Establish Project Management Office
  - 2.2 Streamline Low-Cost, Low-Risk IT Procurement
  - 6.1 Elevate Minimum Security Controls, Phase 1
  - 6.6 Develop Min. Security Standard Procedure Guides



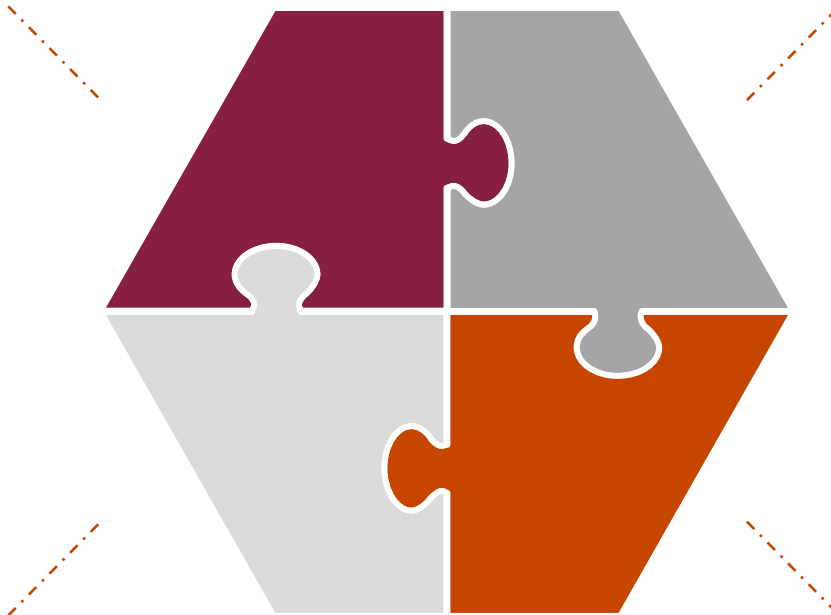
# Key Takeaways

## *Elevate Minimum Security Controls (CIS IG2, 6.1)*

Phase 1 is **complete**. Efforts are now focused on continued implementation of new controls and development of action plans to elevate security for centralized resources and inform subsequent plans for distributed resources.

## *IT Governance (1.2)*

Initial implementation is **complete**. Review and refinement of process underway to further align with stakeholder needs.



## *Streamline and Improve IT Procurement (2.2)*

Reorganization of IT procurement and licensing services is **complete**.

## *Other areas of focus:*

Collaboration between DoIT and Distributed IT continues and overall progress on remaining ITT initiatives is steady, as we prepare for the arrival of a new CIO.