## One Minnesota Budget

## Minnesota IT Services FY24-25 Budget Proposals

Tarek Tomes | Commissioner and State CIO

# Moving Technology Forward for Minnesotans

Modernizing technology through cloud service platforms will transform Minnesotans' experience when interacting with state government, reduce cybersecurity risk, and improve overall resilience.

## #1: Advance Cybersecurity Statewide



#### **One Minnesota Goals:**

Children and Families | Fiscal Accountability | Equity and Inclusion



Add critical cybersecurity defense layers and enable a state general fund match to enhance a whole-of-state cybersecurity approach through approximately \$18 million in federal IIJA cybersecurity grant funds for state and local government.



To ensure the reliable delivery of government services to Minnesotans, we must reduce the risk posed by increasing and evolving cyber threats from ongoing geopolitical events and other malicious actors.



- Apply a defensive layer to all executive branch web infrastructure.
- Quickly detect and respond to threats.
- Provide cyber funding and services for local governments.

### #2: Executive Branch Cloud Transformation

What

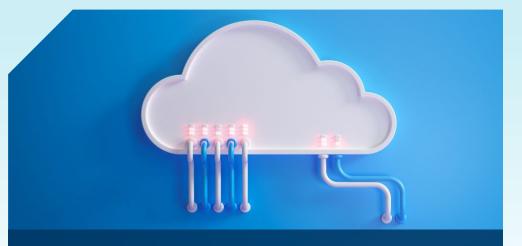
Improve the security and reliability of state systems by moving state agencies to the cloud – from on-premises infrastructure to scalable, cloud-hosted infrastructure with innovative new capabilities.



Position the state for the future by shifting to cloud infrastructure that is more secure, resilient, and scalable – enabling more rapid innovation and long-term cost avoidance by *ensuring we only pay for what we use*.



Direct investment in an enterprise cloud strategy will minimize cost impacts to agencies and enable a systematic, accelerated approach.



Request Amounts (in thousands)
FY24-25: \$33,595

#### **One Minnesota Goals:**

Thriving Communities | Children and Families | Fiscal Accountability

## #3: Targeted Application Modernization

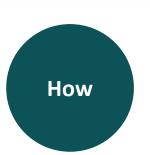




Establish a funding source to support improved citizen experience via digital government services. Systematically address aging technology, improve users' experiences, modernize targeted applications, and enable service delivery transformation.



 COVID-19 transformed the way Minnesotans connect with each other and accelerated expectations for digital services



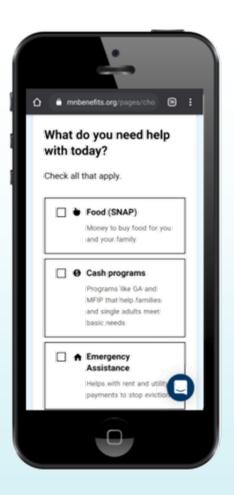
- BRC/TAC recommending strategic enterprise approach to modernization and application portfolio management
- Establish governance to prioritize opportunities to improve equitable service delivery and transform the citizen experience.
- Leverage the Modernization Playbook (BRC-IT) to guide selection and approach.

## **Apply MN vs. MNbenefits**

- 1-hour application process
- Required
   mailing or in person visits,
   no document
   upload



**Apply MN** 



**MNbenefits** 

- 15-minute application process
- Document upload/selfservice
- High user satisfaction

### #4: Children's Cabinet IT Innovation

What

Provide increased technology and data analysis capacity to gain better insight and improve services for children and families by leveraging data from agencies across the executive branch.



Accelerate modernization of specific programs that center Minnesota's children and families across agency structures.



Enable additional capacity to realize Children's Cabinet objectives without impacting agency priorities.



#### **One Minnesota Goals:**

Children and Families | Equity and Inclusion

## #5: MnGeo – Expanding Data-driven Decisions with GIS



#### **One Minnesota Goals:**

Thriving Communities | Fiscal Accountability | Minnesota's Environment



Enhance the state's ability to lead collaborative geographic data collection and management initiatives in partnership with local governments, federal agencies and non-governmental partners.



Collectively-managed, shared GIS data reduces duplicative investment between state and local government, helping public and private organizations reduce flood risk, manage land, protect our waters, and target renewable energy implementations, among many other uses.



Increase capacity for MnGeo to lead collaborative data collection efforts and deliver GIS products and services used by the private sector, academia, and state and local government.

## #6: Supporting Accessible Technology in State Government

What

Maintain current service levels at the Office of Accessibility to continue to advance accessibility improvements in state government services.



As state agencies mature digital services, we need to meet the expectation and legal standards that those services are accessible to all Minnesotans. To keep up with the increased demand and expand accessibility gains, agencies rely on the continued support and leadership from the Office of Accessibility.



Enable the Office of Accessibility to address increasing costs.



Request Amounts (in thousands)

**FY24-25**: \$600

**FY26-27**: \$600

**One Minnesota Goals:** 

**Equity and Inclusion** 

## Change Items 7 and 8

#### **Item 7: Operating Adjustment**

Maintain current levels of service by covering increases in compensation costs because of labor contract settlements and other non-compensation related operating costs to maintain current levels of service.

#### **Item 8: Cash Flow Assistance**

- Provides \$50 million in working capital due to cash conversion cycle.
- Repaid at the end of the biennium.

Request Amounts (in thousands)

**FY24-25**: \$1,382

**FY26-27**: \$1,852

No fiscal impact

## **Collective Risk | Collective Opportunity**

- Consequences of cyber events and service disruptions can be devastating to Minnesotans.
- Evolving cyber threats and long-standing technology debt creates significant risk.
- Modern applications combined with cloud infrastructure greatly reduce risk and long-term costs.
- We can meet Minnesotans' expectations for effective digital engagement and experience with their state government.



## Thank You!

### **Tarek Tomes**

tarek.tomes@state.mn.us

Jon Eichten

jon.eichten@state.mn.us