

Minnesota IT Services | Agency Overview

Tarek Tomes | Commissioner and State Chief Information Officer



MNIT has more than 2,400 staff members who:



Support over **35,000** end users for over **70** agencies/boards



Secure and manage over **2,500** agency applications and a statewide network connecting **3,000+** locations



Oversee and deliver over **400** projects with major IT components



Manage over \$400M IT budget for project/program delivery



Resolve **35,000+** service desk tickets a month with a **4.7** (1-5 scale) satisfaction rating



Detect and resolve over **1,000** security incidents a year

MNIT Mission and Values



Mission

We partner to deliver secure, reliable technology solutions to improve the lives of all Minnesotans.



Vision

An innovative digital government that works for all.



- Practice servant leadership.
- Treat everyone with respect and dignity.
- Do the right thing, especially when it is difficult.
- Ask how your actions are reinforcing or removing structural inequity.
- Promote the common good over narrow special interests.
- Be accessible, transparent, and accountable.
- Include voices from communities who will be most impacted.
- Embrace change.
- Measure when you can.
- Engage with empathy.

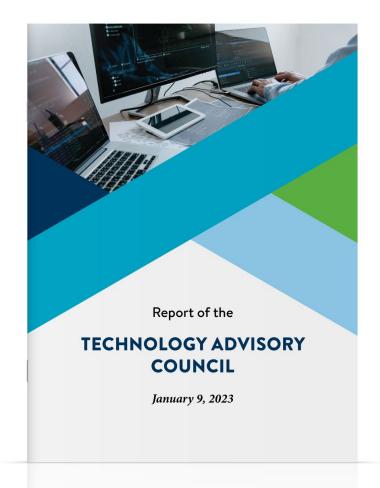






Technology Advisory Council

- Advisory body for technology services including private-sector IT experts, public sector leaders, and legislators
- Recommendations for MNIT and state agencies on modernizing technology and improving service delivery
- Successor to Blue Ribbon Council on IT (BRC-IT)
- 2020 BRC-IT Report
- 2021 BRC-IT Report
- 2023 TAC Report



2022 in Review



Projects completed in 2022

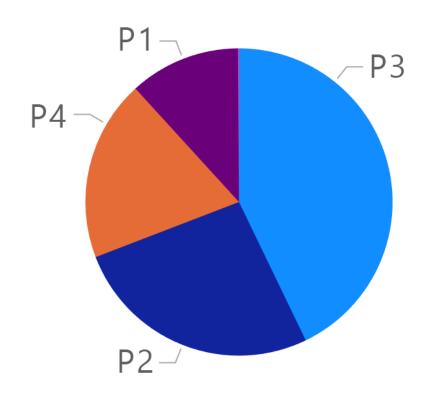
160

Project and product highlights

- Frontline Worker Pay
- Post-9/11 Veterans service bonus
- Medicaid Direct Certification
- MNbenefits
- My Higher Ed Minnesota website
- Overweight and oversize vehicle permitting system

Application Portfolio Facts

Applications by Priority Level



2,509

Active Applications

196: cloud-based

176: 1,000-10,000 users

331: 10,000+ users

Cybersecurity Threat Landscape

Critical Infrastructure Cybersecurity

- Executive Order 22-20 prioritized support for critical infrastructure providers statewide
- 300% increase in providers registered with Minnesota Fusion Center to receive timely threat information
- 120 providers and state agency staff attended December 2022 Critical Infrastructure Cybersecurity Tabletop Exercise conducted by MNIT and HSEM
- Established Cybersecurity Task Force to participate in a federal grant program and develop a statewide cybersecurity plan

Election Security

 MNIT worked with 10 different agencies at all levels of government and all 87 counties, through the Secretary of State and MNIT's Cyber Navigator programs, leading up to and through the General Election

Vulnerability Management

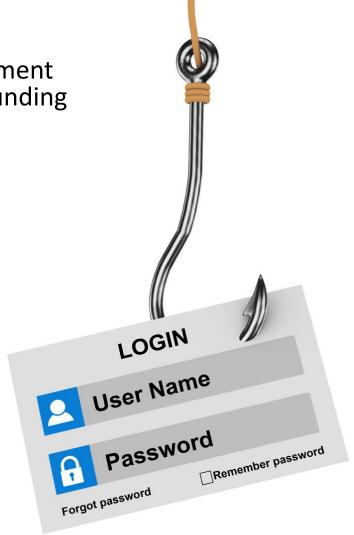
 Increased focus on addressing Known Exploited Vulnerabilities and reducing attack surface statewide



Number of cyber incidents reported to or detected by our Security Operations Center (SOC) in 2022

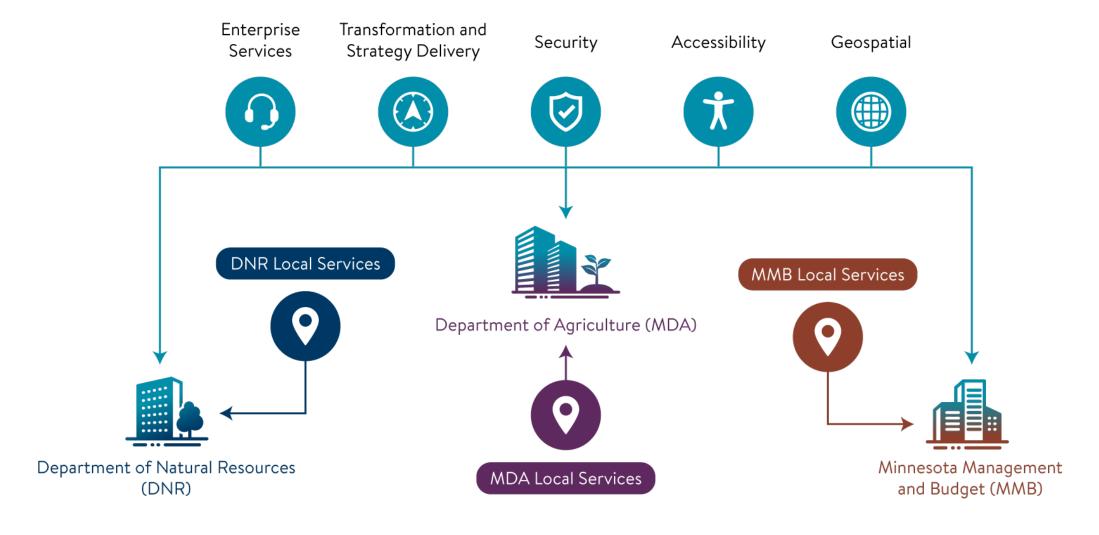
Cybersecurity Enhancements

- In 2019, Minnesota Legislature included a \$5M per year investment in State Government Finance omnibus budget bill to allocate funding for MNIT's cybersecurity program
- Web protections, advanced threat protections, anti-malware solutions
 - Decrease in cyber threats on state employee computers and devices – decreasing from 340 events in quarter 2 of 2019 to 85 events a year later in quarter 2 of 2020
- Cyber insurance covers all consolidated executive branch agencies, boards, councils, and commissions
- State employee phishing training and awareness
 - MNIT's SOC blocked phishing attacks that target 1 in 4 state employees





How We Operate

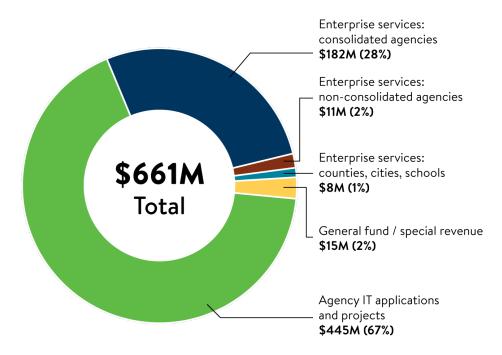


Local agency services are largely unique to lines of government business and involve support of agency-specific applications and projects.

IT Funding at the State

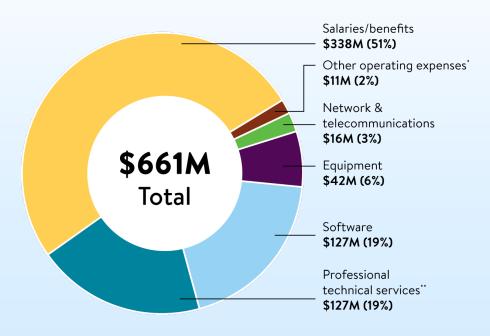
How is MNIT funded?

MNIT is primarily funded by a chargeback model – revenue received for IT services. Only 2% of funding is from general fund appropriations and special revenue funds.



How are MNIT's funds spent?

In FY22 MNIT expenses across all customers were \$661M. The largest expense was for personnel.





Thank You!

Tarek Tomes

tarek.tomes@state.mn.us