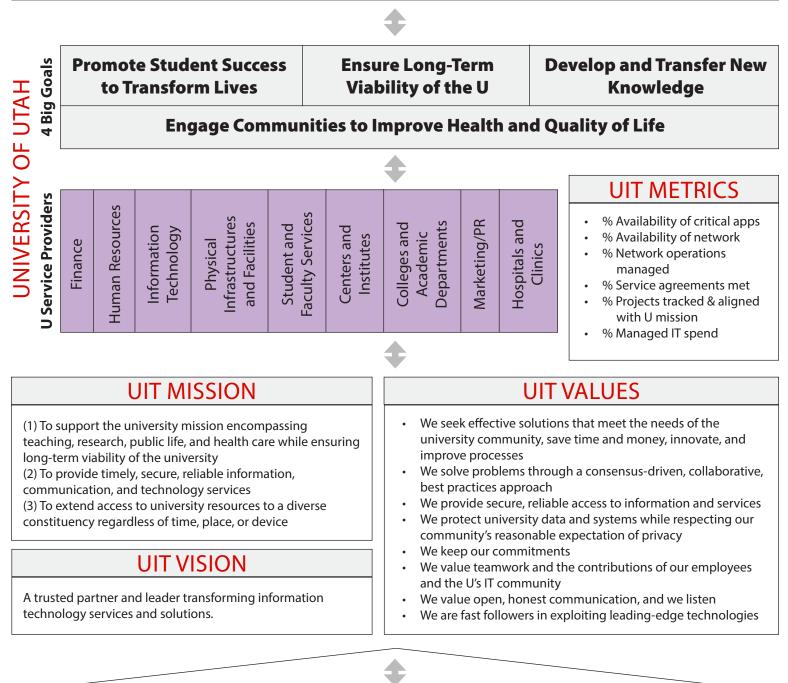
UIT Strategic Goals FY2024

UNIVERSITY OF UTAH MISSION

We foster student success by preparing students from diverse backgrounds for lives of impact as leaders and citizens. We generate and share new knowledge, discoveries, and innovations, and we engage local and global communities to promote education, health, and quality of life. These contributions, in addition to responsible stewardship of our intellectual, physical, and financial resources, ensure the long-term success and viability of the institution.





UIT STRATEGIC GOALS AND INITIATIVES 2023-24

1. Student Success - Promote Student Success to Transform Lives

- Unify student analytics (SHH)
- IT support for student housing (JL)
- Implement and support the EAB Navigate and Edify project (KP)
- Implement integration to the FAR (KP)
- Enhance the Mobile U application
- Manage Salesforce CRM implementation (KP)
- Update FAFSA for student finance (KP)
- Deploy Modern Campus D1 rollout (JT)
- Renewal of general assignment classrooms as part of the classroom refresh (JT)
- Rollout Adobe Badges for skill accreditation (JT)
- Implement DARS Transfer Bridge (KP)

2. Generate Knowledge - Develop and Transfer New Knowledge

- Embrace the rapidly changing cyberinfrastructure landscape and explore and deploy innovative compute and data capabilities for campus (TC)
- Work with peers in the state, region, and nation to understand, define, and implement leading practices in research
- computing and data (TC) Align Center for High Performance Computing (CHPC) services to collaborate with researchers and other centers.
- institutes, IT units, and cores on campus (TC) Strengthen and sustain infrastructure supporting growing CHPC services
- Implement CMMC 2.0, FISMA Moderate, and NIST 800-171 Rev.2 compliance
- Develop and sustain leading practices for
- Implement Cavuse (KP)

3. Engage Communities - Improve Health and Quality of Life

- Support the Digital Transformation strategy
 Provide IT for the new U Health construction projects (JL)

4. Ensure vitality - Ensure Long-Term Viability of the University

Governance

- Set and approve the strategic plan (SHH) (AE)
- Develop a U-wide data management and analytics strategy (SHH)
- Implement equity, diversity, and inclusion plans (SHH)
- Complete employee performance evaluations* (SHH) (ALL)
- Develop hybrid work plans for greater efficiency (SHH)
- Provide IT services for USHE (SHH)
- Evaluate existing space for efficient utilization (SHH)
- Continue to grow the EDI working group (SHH)

Digital learning technologies

- Facilitate Learning Spaces deliberations (JT)
- Establish the Herriman Campus Digital Learning Center (JT)
- Implement revitalization support efforts for the Faculty Center (JT)
- Complete adoption and expansion of the Digital Learning Technologies Service Catalog via the ServiceNow platform (JT)

Finance

- Centrally fund ubiquitous IT services (SHH)
- Implement IT asset management and budget to fund network, storage, and server upgrade and replacement following the technology roadmap (LK)

- Prepare upcoming budget* (LK)(ALL)
- Follow up on financial audits (LK) Oversee proposals and manage ARPA and
- federal infrastructure funding (SHH, LK)
- **IT Security**
- Enact a U-wide cybersecurity improvement plan (CR)
- Deploy a unified cybersecurity toolset across the U (CR)
- Measure progress toward the CIS cybersecurity standard (CR)
- Implement procedures to quantify thirdparty technical risk (CR)
- Improve university cybersecurity policies to clarify requirements (CR)
- Unify and standardize IAM processes to improve security and stability (CR)

Infrastructure

- Consolidate data centers and server rooms (JL)
- Consolidate network operations and implement replacement funding model (JL)
- Standardize infrastructure and network architecture (JL)
- Refine help desk procedures and improve responses (JL)
- Enhance network management (JL)
- Move private data to the Downtown Data Center (II)
- Implement a default deny network access (JL)

- Improve cell coverage and develop a 5G strategy (JL)
- Establish and mature a Cloud Center of Excellence (IL)
- Establish and mature an Automation Center of Excellence, including support for Artificial Intelligence (JL)
- Consolidate/mature service monitoring (JL)
- Develop ubiquitous service strategy (JL) Update the point of contact database(JL)
- Deploy Network Access Control solution (JL)
- Expand and upgrade DDC cooling capacity (||)
- Expand PeopleSoft backups at the Tonaguint Data Center(JL/KP)

Enterprise applications and integrations

- Implement process team goals to ensure 50% dedication to UIT initiatives (KP)
- Mature Salesforce implementation to coordinate, track, and measure community engagement, planned giving, and experience for the university (KP)
- Manage work on the PeopleSoft Optimization Project and financial reporting(KP)
- Northstar Modernization Project (KP)
- RPA rollout (KP)
- Rewrite OSL system and website (KP) Hospital benefits administration implementation (KP)

ONGOING EFFORTS

- ✓ Guide web decisions based on the holistic strategy developed by the Enterprise Web Advisory Council (KP)
- ✓ Support personalized student experience (SHH)
- Efficient provisioning of student
- Deploy innovative, advanced, and secure networking technologies (JL)
- ✓ Protect confidentiality, integrity, and availability of computing resources (CR)
- ✓ Offer innovative, cost-effective, and capable computation and storage for diverse stakeholders (TC)
- ✓ Provide IT support for hospitals and clinics (JL)

the strategic plan (SHH)

✓ Report on cybersecurity risk to U

✓ Identify and mitigate cybersecurity

Coordinate the provisioning and

cybersecurity incidents (CR)

✓ Continue to review and add new

✓ Analyze the cost structures and

income of all IT services (LK)

✓ Balance long-term budget (LK)

✓ Refresh network, storage, and

✓ Document and analyze business

cases/TCO on all key IT projects

server equipment to reduce risk

according to the lifecycle refresh

Mature SLA discipline and monitor

Develop operations run books (JL)

✓ Mature product management

enterprise software agreements

deprovisioning of U resources (CR)

(SHH)

(LK)

(LK)

plan (JL)

metrics (JL)

services (JL)

leadership (CR)

vulnerabilities (CR)

✓ Monitor and respond to

✓ Enable cybersecurity risk

management (CR)

- ✓ Strategically align IT/university ✓ Redesign and improve processes mission and budget (SHH) (JL/KP)
- Improve IT culture as outlined in ✓ Mature service management processes (JL/KP) ✓ Complete annual strategic plan

resources (TC)

✓ Support central data analytics office (KP)

accounts to enable access to

Provide a unified online student

registration, and timely degree

completion in mobile apps.

stakeholders of services (TC)

emerging technology (TC)

✓ Increase grant funding (TC)

✓ Automate the deployment,

monitoring, and operation of

research computing and data

✓ Explore, test, and deploy novel and

roadmap for admissions.

chatbots, and CRM (KP)

✓ Inform researchers and

resources (CR)

- ✓ Reengineer UIT and key U org business processes (KP)
- Ensure security, privacy, and access (CR)
- ✓ Manage programs, portfolios, and projects (KP)
- ✓ Rationalize application portfolios (KP)
- ✓ Research and refine ERP architecture (KP)
- ✓ Increase use of delivered functionality in enterprise applications (KP)
- ✓ Continue to enhance and improve GIS with new projects and initiatives (KP)
- ✓ User acceptance testing automation (KP)
- ✓ Achieve operational excellence through process analysis and design (KP)
- ✓ Continue to refine the new building IT processes with facilities project management (KP)
- ✓ Improve UIT project transparency (KP)

- research data management and compliance
- (TC)