Overview:

✓ President’s Comments
✓ Brief reports from Cabinet members
✓ Presentation on Information Technology
Board of Regents Update:

- Change in membership
  - Carroll, Mulholland, and Rastetter joining
  - Campbell, Gartner and Vasquez leaving

- Issues at next week’s meeting
  - Residence System rates
  - Financial Aid report
  - Faculty Tenure report
  - Post-tenure Review report
Legislative Update:

- Education Appropriations
- Infrastructure funding
  - Deferred maintenance
  - Baker-Bartlett project
- Economic Development Appropriations
- Non-Appropriations legislation
FY12 Budget Update:

- Estimated Deficit for FY12
- Assumptions/decisions underlying estimate
  - Revenue
  - Costs
  - Advanced Commitments
- Congressionally Directed Funds
- Implications/Ramifications
Information Technology @ UNI

Shashi Kaparthi
Chief Information Officer (CIO) &
Director of Institutional Research
Agenda

• President Allen’s IT taskforce recommendations
  ▪ status update
• Information Technology @ UNI
  ▪ organizational structure & people
  ▪ infrastructure & services
  ▪ a challenge
• Conclusion
President Allen’s IT taskforce – status update

• made over 30 recommendations

• [1] ...UNI retain its hybrid model of central IT providing basic services and distributed IT units focusing on unit-specific needs.

• [2] ...UNI hire a chief information officer to lead the university community in delivering high quality, cost-effective information technology services to its stakeholders. The CIO should be charged with management of central ITS and leadership of IT efforts across campus.

• [4] ...UNI establish a Technology Council, whose charge is to work with the CIO to oversee IT activities across the university.
Organizational Structure & People

Central ITS
- ITS - Administration
- ITS – Network Services
- ITS – Educational Tech
- ITS – Information Systems
- ITS – User Services
- ITS – Institutional Research

Decentralized IT
- Admin & Finance
- Student Affairs
- Academic Affairs

IT @ UNI
- President’s Office
- Colleges
- Library
- University Relations
- Development
Infrastructure & Services

• 10,000+ UNI owned computers, servers & printers
• 6,500+ computers in residence halls
• 8,500+ personal wireless devices
• 20,000+ network “edge” ports on campus
• 800+ wireless access points
Edge equipment in each building
Infrastructure & Services – 3 Data Centers

- ITS’s house for division/college servers
- Over 3,500 sq. ft.
- Over 60 tons of cooling
- ½ mega watt emergency power
- 1,000+ network ports
• Source of our pride & joy
• Also our biggest challenge
  – exponential growth in demand
  – increasing reliance on the internet & hosted services
    • network response time impacts our productivity
  – network convergence
    • text, voice, video, energy management, building access controls etc...
  – technology obsolescence
    • edge network components - average age is over 10 years
Huge need for a campus network refresh

Thank you