OSU Council of Graduate Students

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The Ohio State University
Agenda

- Introduction
- Impact of Internet on Students
- Off Campus Access Overview
- Operating Highlights
- Key Challenges
- Closing Thoughts
Impact of Internet: Ohio State Students

- 97% have access to a computer in the home
- 25% of graduates vs 26% of undergraduates have home secondary computers
- 78% of undergraduates had an ISP prior to OSU
- 59% of graduates had ISP prior to Ohio State
- 19% of graduates vs 22% of undergraduates connect more than 20 hours per week
- 27% of graduates vs 19% of undergraduates connect with wireless PDA’s

*Source: “Ohio State PlanIT Study: Current State Analysis”*
Impact of Internet: Ohio State Students

- 10.8% undergraduates used HomeNet in 2002 vs 37.9% in 1999
- 28.3% graduate students used HomeNet in 2002 vs 46.2% in 1999
- 31.8% undergraduates had Broadband access in 2002 vs 5.0% in 1999
- 21.9% graduates had Broadband access in 2002 vs 8.3% in 1999

Source: “2002 OSU Poll question on home ISP service”
Ohio State Off Campus Access
Total Community

Source: “2002 OSU Poll question on home ISP service”
Ohio State Off Campus Access
Graduate/Professional Students

(percentages)

Source: “2002 OSU Poll question on home ISP service”
Ohio State Off Campus Access using HomeNet: Undergraduates, Graduates, Faculty & Combined

(percentages)

Source: “2002 OSU Poll question on home ISP service”
FY2003 Technology Highlights

- 650,000 e-mails per day during peak periods
- 13 million monthly phone calls, 22,500 lines
- 1 million voice mail messages monthly
- 250 buildings connected to Internet
- 95% of classrooms connected to Internet
- 12,000 residence hall ports connected to Internet
Key Challenges

- Meeting Customer expectations in tough economic times
- Expanding and protecting access to network and technology resources
- Supporting and advancing e-Learning on campus and at a distance
- Acquiring, reengineering, upgrading and integrating administrative systems
- Ensuring effective Business Continuity Planning
Forecasting the Demand for Technology is Difficult

“That’s an amazing invention, but who would ever want to use one of them?”
Rutherford B. Hayes, U.S. President, after placing a telephone call between Washington, D.C. and Philadelphia (1876)

“There is no reason for any individual to have a computer in their home.”
Ken Olson, CEO, Digital Equipment Corp. (1977)
Forecasting the Demand for Technology is Difficult

“Everything that can be invented has been invented.”

*Charles Duell, Commissioner of U.S. Office of Patents, urging President McKinley to eliminate his office (1899)*

“I think there is a world market for about five computers.”

*Thomas J. Watson, CEO, IBM (1950)*
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