CS Reunion
State of the Department

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Our *Political Record*

- Invasions
- Immigration
- Financial responsibility
- Domestic and foreign aide
- Health care
USF CS Recent Highlights

• 2001 The Keck Cluster
• 2002 The Kudlick Classroom
• 2004 FlashMob Computing
• 2004 Community Connections
The Keck Cluster

- Built in 2001
- 128 cpus, 64 GB ram, 0.6 TB disk, Myrinet
- Funding for upgrade this summer:
  - 192 cpus, 192 GB ram, 15 TB disk
  - Infiniband + Myrinet
The Kudlick Classroom

- Doors opened in Fall of 2002
- Donation from USF CS Alum Afred Chuang
- In honor of Michael Kudlick
- Profound impact on teaching
FlashMob Computing

• On April 3, 2004 we built an instant supercomputer in the Koret Gym
• Over 700 volunteer computers
• International recognition
Community Connections

- Domestic and international outreach
- Enables CS students to apply skills
- Summer enrichment for girls
CS Undergraduate Major

- Rigorous 4-year program
- Solid preparation for CS careers and graduate school
- New integrated parallel computing course
- Capstone senior project course
- Small class sizes
Graduate Programs

• Masters of Science in Computer Science
• Masters of Science in Internet Engineering
• Entrepreneurship
• International links
Research and Projects

• Programming Language Translation
• Automatic Blog Categorization
• Parallel Computing
• Transparency in Government
• Industry Sponsored Projects
• Many more...
The CS River: A Class 5 Run

Keck Cluster

Kudlick Classroom

FlashMob Computing

Community Connections

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