#### We're in Second Life! From Brainstorming to Begging to Building

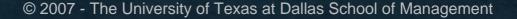
#### Katrina Adams, Darren Crone

Instructional Designers The University of Texas at Dallas



## Virtual Worlds

- The Horizon Report, 2007 Edition
  Virtual Worlds
- Time to Adoption: Two to Three Years
- "Campuses and businesses have established locations in these worlds, much as they were creating websites a dozen years ago. In the same way that the number and sophistication of websites grew very quickly as more people began to browse, virtual locations will become more common and more mature as the trend continues."







...is a virtual world entirely built and owned by its residents. Since opening in 2003, SL has grown explosively and today\* is inhabited by **6,240,591** residents.

Video

Website

\*Population as of 5/16/2007



#### What got us interested?

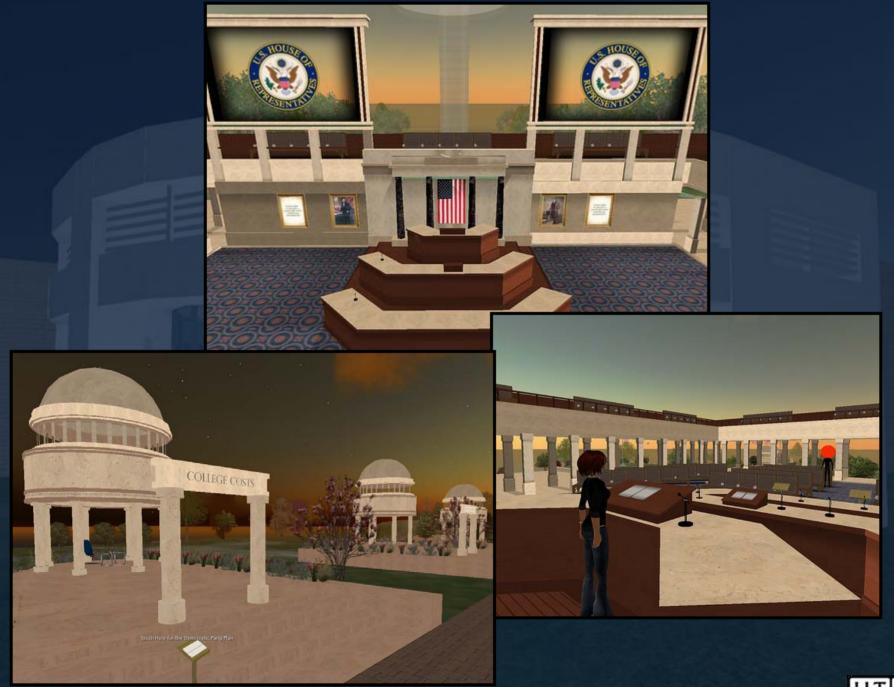
- Educational Opportunities
  - Simulations/immersive environments
  - Recreate buildings to feel like you're there (sense of community)
  - Meeting areas for guest speakers, teams, classes



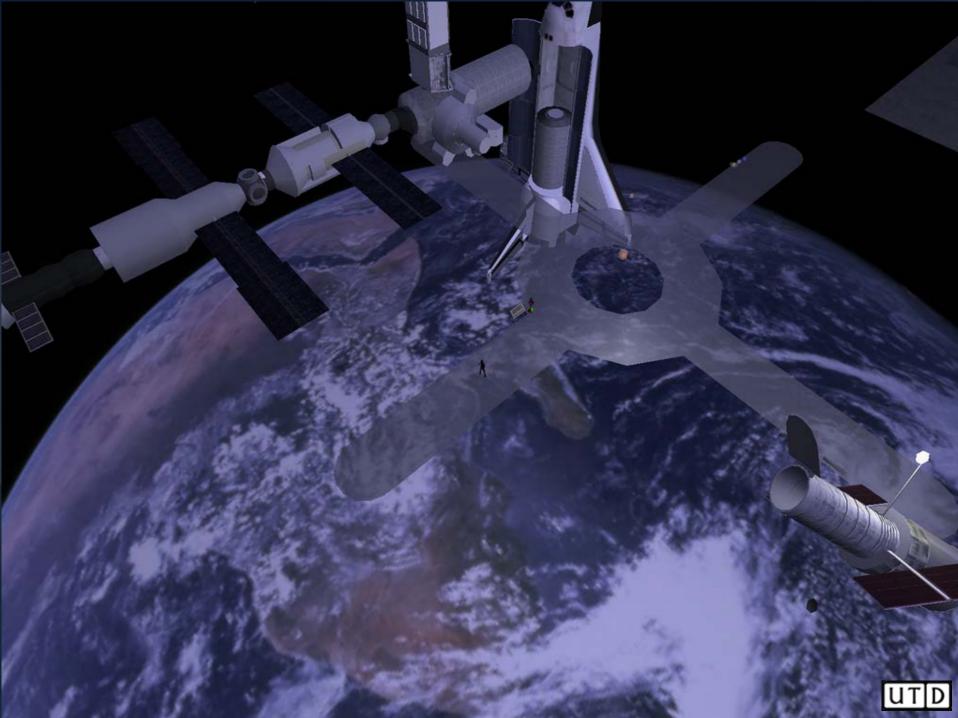












#### **Glacier Simulation**







 $\ensuremath{\textcircled{\sc c}}$  2007 - The University of Texas at Dallas School of Management







- Proposed to our manager, received go ahead to present to SOM deans/administrators
- Borrowed land and built proof-of-concept (include pictures of...)
  - Classroom
  - Conference room
  - Auditorium
  - Info booth
  - Communication/collaboration tools

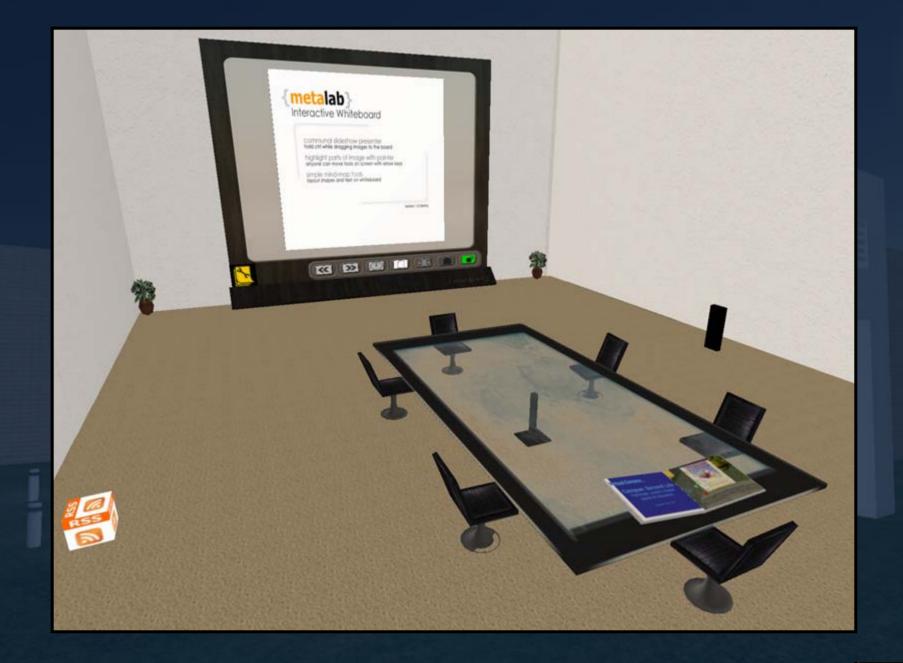






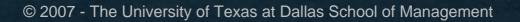
















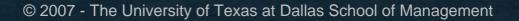


- Created buzz through "guerilla tactics"
- Gave live demo/walk-through to approval committee
- Received approval for funding; purchased island



 Formed steering committee to design and govern island







Developed map of island areas/functions
Developed land and designed areas
Gathering/adding content (on-going)



The Beach: Advising, Recruiting and Student Organizations

Hill Country: Career Services

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Trinity River: Alumni

Piney Woods: Academic Programs

West Texas: Centers and Institutes

III I

Cityscape: Executive Education

and in such





#### Click image to view "UTD SOM Island" video





### Faculty Moves In

- Submit proposal
- <u>Complete form</u> (with IRB approval)
- Steering committee deliberates
- Group proceeds with research project



#### **Construction Crew**

ERIN JENNINGS!!!
Katrina and Darren
ATEC (Arts and Technology) students
TA ...hopefully



### Where did we start?

- Erin had background in 3D modeling
- Online video tutorials
- Utilized scripting wikis
- Attended in-world classes
- Made friends ...lots of friends in SL
- Roughly 700 man-hours later we had an island

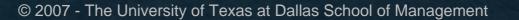


#### Resources

- SLED (SL EDucators mailing list)
- Second Life the official guide
- SL Knowledge Base
- SimTeach.com



second life





W LIFE

#### Resources

- Info Island
- EduNation
- NMC Campus
- Groups within SL
  - Real Life Educators in SL
  - Academy of Second Learning





#### Obstacles

 System requirements ✓ Hardware ✓ Network Connection Stability Maintenance/Updates • 🤔 "Black Wednesdays" Learning Curve Pricing



## Pricing

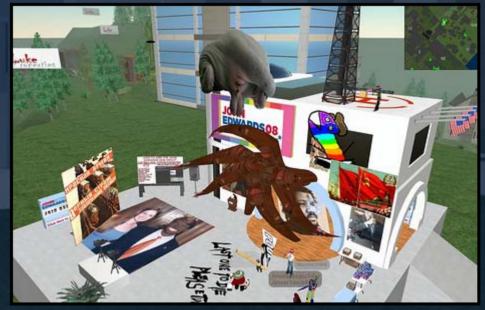
#### Basic Account is free

- Access to events, shopping, building (temporarily in sand boxes), scripting & more
- Premium Account Costs \$9.95/mo
  - Allows you to own land in SL
- Private Island Ownership
  - Education Discount
    - Small island = \$980 for 65,536 sq. meters (about 16 acres)
    - Monthly land fee for maintenance = \$150/mo
- Renting space



#### Obstacles

- "Griefing" Vandalism
- Inappropriate materials
- Keeping students on-task





### Questions?



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   <u>http://slurl.com/secondlife/Capitol%20Hill%201/128/127/23/</u>
- Casablanca (Virtual Morocco)
   <u>http://slurl.com/secondlife/Casablanca/134/87/26/</u>
- EduNation
   <u>http://slurl.com/secondlife/EduNation/69/48/22/</u>
- Glacier Simulation
   <u>http://slurl.com/secondlife/Meteora/93/237/23/</u>
- Harvard's Berkman Law School
   <a href="http://slurl.com/secondlife/Berkman/105/74/35">http://slurl.com/secondlife/Berkman/105/74/35</a>
- Heart Murmur Sim
   <u>http://slurl.com/secondlife/Waterhead/130/37/</u>
- Info Island
   <u>http://slurl.com/secondlife/Info%20Island/52/193/</u>
- International Space Museum <u>http://slurl.com/secondlife/SpacePort%20Alpha/23/51/22/</u>
- NMC Campus
   <u>http://slurl.com/secondlife/nmc%20campus/142/223/</u>
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- Second Life <u>http://www.secondlife.com</u>
- Second Life: Education
   <u>http://secondlife.com/education/</u>
- Second Life: Get One (video) <u>http://www.youtube.com/watch?v=xxj8RTW4ev4&mode=related&search</u>=
- Second Life: Knowledge Base
   <u>http://secondlife.com/knowledgebase</u>
- SimTeach <u>http://www.simteach.com</u>
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- http://www.simteach.com/wiki/index.php?title=Institutions\_and\_Organizations\_in\_SL
- SLED (SL EDucators) <u>https://lists.secondlife.com/cgi-bin/mailman/listinfo/educators</u>
- Torley Linden's YouTube instructional videos
   <u>http://www.youtube.com/profile\_videos?user=Torley</u>
- UTD SOM Second Life <u>http://som.utdallas.edu/globalmba/secondlife/SOM\_SL.html</u>



#### Thank You!

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