University Technology Fee Advisory Board Minutes
March 10, 2016—Morgan Library Event Hall

Attendance: Jake Loughridge, Chair, CoB; Nicole Ramo, Vice chair, GSC; Blaire MacNeill, Secretary, CVMBS; Adam Lynch, CNS; Blake O’Grady, CoB; Kait Evensen, WCNR; Max Zapf, CoLA; McKenzie Fulcer, Associate Rep, CVMBS

I. Meeting Called to Order at 2:06 p.m.
II. Approval of Minutes from March 3, 2016 meeting
   a. March 3, 2016 minutes approved

III. Presentations
   a. CSU “Idea-2-Product” 3D Printing Lab: Zach Corrizales, David South
      i. 3D printing has applications in many fields such as construction, health, art, chemistry, architecture, business, music, and more
         1. Believe that every major can find practical uses for 3D printing
      ii. I2P is an open facility for education and innovation
         1. Has 3D printing and scanning
         2. 30% of users in lab are non-engineering (this number is increasing)
         3. New printer has higher resolution (smaller fingerprints)
         4. A larger variety of printing materials can be used
      iii. Asking $25,520 for materials, supplies, curing box, training, and 3-year warranty
         1. Lab personnel get nothing
         2. Engineering students donate $2000 and mechanical engineering donates the lab space
   b. RamLink FY17 Presentation – Hermen Diaz, SLICE
      1. Usage continues to grow
      2. Continuing to examine expansion of RamLink utilization by incorporating co-curricular transcripts into system – UTFAB has representation on committee that is working on exactly this
      3. Budget request for FY17: $15,180, same as FY16
   c. Office 365 FY17 Request – Scott Baily, ACNS
      I. Utilization of Office 365 by students on personal devices is up 44% year-over-year
      II. Office 365 delivers significant value for students when compared to the cost of purchasing Office 2016 outside of the university contract
      III. Budget request for FY17: $55,112, based on $1/student FTE/semester
         a. Represents 2.1% increase year-over-year based on increased enrollment
   d. FY15 Storage Expansion Update – Scott Baily, ACNS
1. UTFAB funded $50k in FY15 for storage expansion to bolster performance and uptime for central systems.
2. UTFAB funds were co-sponsored by the university at a 96.3% rate, and UTFAB’s contribution was viewed as critical to university endorsement of the project.
3. Expanded storage went into production Spring 2016, a completely new storage infrastructure featuring all solid-state disk-based storage. 100% migrated at this time, with zero downtime to-date.

V. New Business
   a. Legitimacy Vote – 3D Printing Supplemental – approved unanimously
   b. Budget Discussion – budget still evolving, looking increasing likely that UTFAB will have sufficient funds in FY17 to cover anticipated funding requests

Adjourned – 3:10PM