Project Name: University of Pittsburgh Master Plan
ASG Project #: 21735
Subject: Research
Date: Thursday, September 28, 2017

Note: **Bold text** denotes a reoccurring comment

**Strengths**
- Co-location/proximity of health sciences schools, hospitals + surrounding institutions (esp. CMU)
- Keeping health sciences together
- Culture (collaboration between schools)
- Oakland Innovation Corridor
- Bench to bed connections
- City as a laboratory
- Growth
- Contiguous urban campus
- Real estate/efficiencies
- Safety (personal safety)
- Proximity to Schenley Park
- Urban campus exposure to students not used to that type of setting
- Sharing spaces forges relationships and efficiencies (institutes)
- Shared vivarium + core facilities
- Open labs
- Center for creativity
- Collaboration that come out of shared core facilities

**Weaknesses/Disadvantages**
- Ped/bike safety
- Decentralized research infrastructure
- Shared spaces housed in individual schools (“ownership”) ex. Engineering to Nursing maker space
- No swing space for renovation (specifically for research)
- Tight on space, especially wet labs
- Many faculty not housed within their schools because of space constraints
- Shuttle constraints/public transit constraints because of physical location (bridges/rivers)
- “Tapped out” on office space (Business School)
- Parking for visitors

**Opportunities**
- Expanded shared research facilities w/CMU
- More transparency of shared spaces
- More open labs (more efficient + effective)
- More connections (programmatic + physical) to off-site locations
- Virtual communication
- Forbes/Fifth corridor connection improvements
- Research computing infrastructure
• Consistent technology in rooms across campus (ex. Pharmacy)
• Shared research/corporate partners spaces
• Transportation connections to encourage partnerships
• Innovation district
• Research on display/branding/public space to show what is going on
• More spaces like tribute proposed in Scaife Hall
• Place for serendipitous interaction
• More spaces like Einstein’s in Benedum Hall and Hemmingway’s
• Different departments in same open lab

Threats/Challenges
• Need to know what is there and why re: shared space off-site
• What happens to off-site locations? (Second Ave., Bakery Square, etc.)
• Technology
• Corporate partnerships
• Neighborhoods (expansion limitations)
• School district
• Look + feel of older buildings