Organization:
The department centric organization will remain with a new central focus on interdisciplinary research and teaching. This is illustrated by a new centrally located building that defines a new quad in the center of the Engineering Precinct that will house interdisciplinary research and teaching, as well as a central commons area. There will also be interdisciplinary research and teaching hubs scattered throughout the engineering precinct in both new and existing buildings.

Minimal Disruption:
The intent was to minimize disruption as much as possible. Most departments will remain in their existing buildings. The departments that are designated to move will move only once, or will move to a swing space and then to their new location. New construction will have a larger percent of space dedicated to interdisciplinary research and teaching while the existing buildings will have a larger percent of space dedicated to departments.

Phasing:
New construction and renovation projects will be phased as shown in Section VI, Phasing and Cost Sequence.

Aerospace Engineering
Biomedical Engineering
Chemical Engineering
Civil Engineering
Electrical & Computer Engineering
Mechanical Engineering
Petroleum / Geosystems Engineering
Dean's Office
Center for Lifelong Eng. Education
Interdisciplinary Research
Interdisciplinary Teaching / Student Space
Texas Materials Institute
Future Growth
Commons
Non-Engineering building
**Program Distribution: Proposed**

**ETC (Renovation)**
- 225,000 GSF / 134,800 NSF
  - 134,000 - Mechanical Eng.
  - 800 - Classrooms

**Future Growth**

**ECJ (Renovation)**
- 198,000 GSF / 130,000 NSF
  - 69,000 - Civil Eng.
  - 14,500 - Dean's Office
  - 20,000 - Mechanical Eng. Growth
  - 3,000 - CLEE
  - 20,500 - Interdisciplinary Teaching / Student Space
  - 3,000 - Study/Commons

**Growth**

**EERC (ENS Site)**
- 421,500 GSF / 253,000 NSF
  - 94,000 - Electrical and Computer Eng.
  - 55,000 - Interdisciplinary Research
  - 61,400 - Interdisciplinary Teaching / Student Space
  - 35,500 - Library/Student Services / Study Commons
  - 7,000 - Auditorium

**Building 'C' (Service Center Site)**
- 163,000 GSF / 97,800 NSF
  - 63,700 - Aerospace Eng.
  - 24,000 - Interdisciplinary Research
  - 10,000 - Interdisciplinary Teaching / Student Space

**Building 'B' (Woolrich Hall Site)**
- 170,000 GSF / 102,000 NSF
  - 20,000 - ECE (relocated from ACES)
  - 15,000 - TMI
  - 45,600 - Interdisciplinary Research
  - 16,000 - Interdisciplinary Teaching / Student Space
  - 3,400 - Study/Commons

**CPE (Renovation)**
- 222,000 GSF / 133,200 NSF
  - 73,025 - Chemical. Eng.
  - 60,175 - Petroleum Eng.

**Future Growth**

**Building 'D' (CPE South Addition)**
- 83,000 GSF / 50,000 NSF
  - 8,200 - Chemical Eng. Growth
  - 23,600 - Interdisciplinary Teaching/ Student Space
  - 10,000 - Atrium / Commons
  - 8,000 - Classrooms

**BME (Existing)**
- 179,000 GSF / 103,700 NSF
  - 8,900 - Biomedical Eng.
  - 50,000 - Biomedical Eng. Growth
  - 53,700 - Natural Sciences / Pharmacy

**Building 'G' (Burdine Hall Replacement)**
- 174,000 GSF / 104,400 NSF
  - 39,600 - Interdisciplinary Research
  - 57,900 - Natural Sciences / Pharmacy
  - TBD - Inter-College Collaborative Space

* Numerical Values in NSF unless otherwise noted