Facilities Inventory
System Overview

Office of Facilities Coordination
What is the inventory?

- Official record of buildings and rooms
- Texas Higher Education Coordinating Board requirement
Facilities Inventory

- Individual listing of each room in every owned, leased or shared space

**Currently**
- Over 40,000 rooms
- Over 1600 buildings
- Brazos County
- TAMU-Galveston
- TAMU System Agency space around the state
Data Accuracy

FCOR relies on the departments to supply accurate information regarding room numbers, sizes, and the use of rooms.
The Texas Higher Education Coordinating Board uses this data to:

- Validate maintenance $ funding levels
- Evaluate large scale construction needs
- Evaluate classroom utilization
Facilities Inventory

State Reporting: THECB
- Facilities Inventory
- CBM-005 “Building & Room Report”

Internal Reports
- Regularly Scheduled
- Adhoc
Facilities Inventory

**Internal Reports**
- Space Inventory
- Building Record
- Classroom & Teaching Lab Utilization
- Education & General Space
- Utilities Rate-structure support
- FAMIS verification tables
- Adhoc
  - Space Studies
  - Data Requests
Facilities Inventory

**Gross Area:**
- The total of all the floor areas of a building included within the outside faces of exterior walls for all floors.

**Assignable Area:**
- The sum of the square footage of all of the interior room spaces as measured from the inside face of the walls.
Facilities Inventory

**Databases** (SQL)
- Room Inventory
- Building Information

**Reporting**
- External
- Internal
Facilities Inventory

**Building:**
- A roofed structure with at least two walls for permanent or temporary shelter of persons, animals, plants, materials, or equipment. It is attached to a foundation, roofed, serviced by a utility (exclusive of lighting), and is a source of maintenance and repair activities.

THECB Definition
Facilities Inventory

**Data Elements: Room Inventory**

- Building Number*
- Floor Level
- Room Number
- **Capacity** (Student Stations)
- Organizational Unit*
- Room Usage
  - Prorations
  - Use Codes
  - Part of TAMU System
Room related data

ROOM

- Scheduling
- Research accounts
- Asset location
- Proctor information
- Floor plans
- Safety equipment
- Network terminus
- Class attributes
- Utility costs
- Phone number
- Occupant name

Room related data
Facilities Inventory

Space Data

Building Information
- Building Number
- Building Name

Organizational Units
- Org. Unit Number
- Org. Unit Name
- CIP Code
- Unit Abbreviation
Facilities Inventory

Data Elements: Building Information

- Building Number
- Building Name
- Number of Floors
- Gross Area
- Perimeter
- Location
- Occupancy Date

Building Codes
- Type
- Construction
- Ownership
- Condition

Capital Investment
- Initial
- Annual Capitalized Value
- Replacement Value
Facilities Inventory

Part of TAMU System

- Texas A&M University System Offices (01)
- Texas A&M University (02)
  - TAMU College of Veterinary Med (97)
- Agriculture Agencies (06, 07, 11, 20)
- Engineering Agencies (08, 09, 12)
- Health Science Center (23)
- TAMU - Galveston (10)
Facilities Inventory

Part of TAMU System

- **Agriculture Agencies**
  - Texas Agricultural Experiment Station (06)
  - Texas Cooperative Extension (07)
  - Texas Forest Service (11)
  - Texas Veterinary Medical Diagnostic Lab (20)

- **Engineering Agencies**
  - Texas Engineering Experiment Station (08)
  - Texas Engineering Extension Service (09)
  - Texas Transportation Institute (12)

- **Health Science Center** (23)
  - College Station
  - Temple (Scott & White/Veterans Hosp)
  - Houston (IBT)
  - Dallas (Baylor College of Dentistry)
## Assignable Space Inventory

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Facilities Inventory

**Space Categories**
- Classroom
- Laboratory
- Office
- Study
- Special Use
- General Use
- Support
- Health Care
- Residential
- Non Assignable
Facilities Inventory

**Areas Inventoried as NON Assignable Space**

- Custodial Area
- Circulation Area
  - Areas of a building which are used primarily to provide physical access to assignable areas.
    - Corridors, Lobbies, Foyer
- Elevator & Stairways
- Mechanical Areas
- Public Toilets
Facilities Inventory
System Overview

Office of Facilities Coordination
Texas A&M University

References & Other information can be located From Links from the following web site:
http://fcor.tamu.edu

2005