Facility Planning & Management

Xavier University of Louisiana

16 June 2005
Facility Planning & Management

Welcome to the Capitol Projects Informational Session
Organization Breakdown

Central Plant

• HVAC (Heating Ventilation & Air Conditioning)
• Engineering Services
• Temperature Control
• 24/7 Emergency Service
Organization Breakdown

Building Services

- Day-to-Day Maintenance
- Housekeeping
- Grounds
- Electrical
- Plumbing
- Painter
- Logistics and Set-ups
- Receiving
- Work Order Control
Organization Breakdown

Capital Projects and New Construction

- Environmental Compliance
- Governmental Compliance
- Coordination of Vendors, Contractors, and Professional Services
- Available Funds
  - Model Institutions for Excellence (MIE)
  - Title III Undergrad
  - Title III Grad
  - Center of Education (COE)
  - Bond
  - University Funds
  - Other Grants
Capitol Projects

The Triple “A” Approach

• Archive (Past)
• Active (Present)
• Anticipated (Future)
Recently Completed Projects

- Renovate/Relocate – Center for Undergraduate Research – MIE
- Xavier South – HVAC - Title III Undergrad
- NCF/NCF Addition Monitoring System – MIE
- NCF/NCF Addition Fire Alarm Upgrade – MIE
- Music Building Monitoring System – Title III Undergrad
- Music Building Fire Alarm Upgrade – Title III Undergrad
- Multi-Media Conference Room – 108 Administration – MIE
- Pharmacy Monitoring System – Title III Grad
Greenhouse

Keck Foundation
Greenhouse

Keck Foundation
Greenhouse

Completed: May 2005
Greenhouse
Greenhouse

Inside View

Office Area
State Farm Bldg
State Farm Bldg
State Farm Bldg
Administration Building Cleaning

Before

After
(Oct/Nov 2004)
Administration Building Cleaning
Administration Building Cleaning

Before
Administration Building Cleaning

After October 2004
Vivarium  Phase II
Vivarium

Phase II

Cleaning area to start construction
Vivarium

Phase II

Completion Date: 2007
Other Active Projects

- Pharmacy HVAC – Title III Graduate Funds
- Pharmacy Master Plan – on going – Title III Graduate Funds
- Sidewalk Repair
- Drainage Repair
- Main Entry Doors Replacement
- Xavier South Exterior weatherproofing
- Roof Replacement (Xavier South & NCF Bldg)
- Monitoring Systems
- Registers Relocation
- Blue Light System
Other Active Projects

Clinical Trial Area Renovation
Other Active Projects

Pharmacy Student Lounge Renovation
Other Active Projects

Pharmacy Computer Lab Renovation
Other Active Projects

Sidewalk Repair
Other Active Projects

Drainage Survey and Repair
Other Active Projects

Replacement of Main Entry Doors to Admin Bldg
Other Active Projects

Weatherproofing at Xavier South
Other Active Projects

Monitoring Systems
Other Active Projects

Area for Registers Relocation
Master Plan

Guide for Future Growth

Desires/Needs/Vision

+ Strategies

= Master Plan

Master Plan

+/- Financial Constraints

+/- Availability (Property, Land, Laws, etc.)

= Reality
Electrical Upgrade

Transformers

New Electrical Loop System

Entergy Lines
Future Consideration

Existing Student Center, February 2003
Future Consideration
Future Consideration
Future Consideration

New Pharmacy Extension
Future Consideration

Pharmacy Extension
Classrooms
Drug Information and Resource Center
Tiered Classrooms
Instructional Computer Labs
Mock Pharmacy Lab
Research Labs
Teaching Labs
Student Study Lounges
Faculty / Student Offices
450 Seat Auditorium / 2ea 225 seat tiered classroom
Future Consideration

Pedestrian Crosswalk over Washington St. Canal
Future Consideration

Parking Structure
Future Consideration
Future Consideration

Multipurpose Arena & Parking Structure
Future Consideration

The Barn at Present
Future Consideration

**Multipurpose Arena**
5,000 Seats
Weight Training
Classrooms
Fitness Center
Retail Spaces
Dance / Aerobics
Dressing Rooms
3- Gyms
500 Parking Spaces
Campus Overview Plan

A.) Demolish 2-story white structure
B.) Construct Parking Garage (500 car) & possible Fitness Center

Future site of 50,000 sq. ft. Pharmacy Addition

Gym

Vehicular Hazardous Zone

Pedestrian Crosswalk

Print Works Property

Present Campus Circulation Pattern

Pedestrian Mall

Parking Lot

DePorres Hall

Xavier University of Louisiana

A.) Demolish Old Student Center
B.) Construct St. Katharine Drexel Chapel

Multipurpose Athletic Arena

Art Village

Blighted Property

Available Warehouses

Special Project
“First you are part of it.....Then it becomes part of you”

Sister Monica Loughlin, SBS
Q and A