Staff Senate
Physical Plant Facilities Update

18 August 2009
Facilities Report

- **Inventory – 76 Buildings**
  - 34 Academic/Administrative Buildings
  - 27 Dormitories
  - 10 Campus Houses
  - 3 Homestead Properties
  - 2 Storage Buildings
  - Fitzpatrick Field
  - Southside Sports Complex
  - Springbrook Property
  - Roaring Brook Property
  - Grounds, Commons, Royal Way and Parking Lots,

- **1985 – 40 Buildings – 760,000 gsf. (approx.)**

- **2009 – 76 Buildings – 1,800,000 gsf. (approx.)**

- **1990 – 485 Capital and Plant Projects**
  - $263,000,000 budgeted for projects.

- **2000 – 140 FIP Projects**
  - $5,000,000 budgeted.
Project Update

- Estate Renovations for Admissions
- Hill Lighting Project
- Byron Pool Upgrade
  - Virginia Graham-Baker Pool and Spa Safety Act
    - Anti-entrapment Drain Covers and Equipment Upgrades
- Chapel of the Sacred Heart
- Renovations for Human Resources and Financial Aid
- Entrance to the Parking Pavilion
- Dormitory Renovations and Upgrades.
- Property Acquisitions and Demolitions
- Surface Parking Lots
- Landscaping
- Concrete Repairs and Maintenance
Hill Lighting Project

- **Project Limit**
  - Jefferson to Irving Aves., Between Mulberry and Vine Sts.
  - Improve safety and security.
  - Vintage light fixtures.
  - Tree trimming, removal and replacement.
Chapel of the Sacred Heart

- Renovation to the Rupert Meyer House.
Renovations for Human Resources and Financial Aid in St. Thomas Hall

- Renovations to First floor.
  - Started Construction on July 20. Complete in October/November.
  - Space Vacated by St. Ignatius Chapel
  - Offices for HR

- Renovations to Fourth Floor
  - Existing office area of Financial Aid.
  - Renovations to space vacated by Admissions
Annual Dormitory Renovations and Upgrades

- 27 Dorms – 10 campus houses – 1,405 rooms.
  - Repairs and Painting – 3 additional painters.
- $500,000 Allocated for Upgrades in the Capital Plan
  - Mattress Replacement Program
  - Light fixture replacements.
  - Roofs on DE and McGowan
  - Inspections and painting in all 1400 rooms.
  - Carpeting replacement
  - Linden Plaza Appliance replacement
  - Laundry Facility upgrades to swipe systems
  - Accessible Room conversions and upgrades.
Property Acquisitions

- Girl Scout Building
- 1218 Linden
- 1222 Linden
Property Acquisitions

- Moskowitz Properties
- Linden St.
- Mulberry St.
Demolitions

- Montgomery House
- Jerrett House
Signage and Wayfinding Plan

- Ayers Saint Gross
- Wayfinding
  - Direct people to various destinations
  - Parking Pavilion to Admissions
  - Major Building Listing
- Signage
  - Building Signs
  - Kiosks and Map Tables
- Implement Phase 1 in Fall 2009
Infinity Ribbon for Signs and Rails
Signage and Wayfinding Plan
Signage and Wayfinding Plan
Landscape Improvement Projects

• Ayers Saint Gross
  • Mulberry Street Improvement Project
    • City and Penn DOT Approvals
    • September - December
  • Commons Extension Project
    • Condron & Gavigan Halls landscaping.
    • Commons from Clay to North Webster Ave.
    • Clay Avenue between Mulberry and Linden.
• Royal Way
  • Gateway @ Mulberry to Catlin Court.
  • Fountain and Statue of St. Ignatius
Mulberry Street Improvement Project

- Gateway Sign
  - Under Construction – Completion in early September.
- Phase One
  - Jefferson Ave to Madison Avenue
  - Project was bid and is ready to commence.
  - Awaiting approval of City ordinances and resolutions.
  - Completion in the Fall 2009.
- Phase Two
  - Madison Ave. to Quincy Ave.
- Phase Three
  - Quincy Ave. to Webster Ave.
Gateway Sign

1. Ornamental Iron Fence Elevation
2. Cast Stone Sign - Elevation
3. Cast Stone Sign - Section
4. Metal Panel Sign Elevation

NOTES:
1. All concrete costs to be detailed with 1% more high - volume finish.
2. Steel is recommended for more precision in panel alignment.
3. The proposed materials should be submitted for review.
4. Cast stone, granite, or concrete, or other materials can be shown.
5. Metal panel details should be submitted for review.
Mulberry Street is the focal urban edge of the campus. To enhance this gateway, redevelopment of the streetscape between Jefferson and N. Webster will focus on creating:

- Retail along street
- Gathering spaces along sidewalks
- Be pedestrian friendly
Mulberry @ Monroe - Before
Mulberry @ Monroe - After
Commons Extension Project

- **Phase One - 2009**
  - Extend Commons from Clay Ave to Webster.
  - 300 Clay Block from Mulberry to Linden.
  - Condron Hall Landscaping
  - Mahon Court
  - Gavigan Hall Entrance

- **Phase Two – 2010**
  - Demolish Luzerne House
  - Complete surfacing of Mahon Court
Commons Extension Project
Examples of Entrance at Gavigan Hall
Entrance to Commons @ Webster Avenue
Entrance to Commons @ Webster Avenue
Royal Way Project - 2010
Royal Way Project
Royal Way Entrance Gates @ Mulberry Street
Unified Science Facility

- Einhorn Yaffee Prescott
- Quandel Construction Services (CM)
- $90 million Project
  - 100% of Program
    - (95,000 programmable nsf., 166,000 gsf)
  - Classrooms (18)
  - Fully Unified Science Center
  - Connection to Commons
  - Phased Construction
  - Loyola Hall demolished at completion of project
Unified Science Facility

- **Phase 1**
  - New building with renovations to 2\textsuperscript{nd} floor of St. Thomas & Harper McGinnis.

- **Phase 2**
  - Renovations to 1\textsuperscript{st} and 3\textsuperscript{rd} floors of St. Thomas and Harper McGinnis.
  - Life safety upgrades to 4\textsuperscript{th} and 5\textsuperscript{th} floors of St. Thomas and Harper McGinnis.

- **Phase 3**
  - Complete entrance way to Commons and renovations to 1\textsuperscript{st} and 3\textsuperscript{rd} floors at entrance.
Unified Science Facility – Site Plan
Ground Floor
First Floor
Second Floor
Third Floor
Fourth Floor
Roof Plan
Madison Ave. Elevation
PARKING LOST
-191 St. Thomas Lot
=191

PARKING GAINED
+25 Webster/Linden
+27 Montgomery House
+25 GS Lot
+134 Poly-Hi Park
+160 for Soph. Pkg. @ Fitz.
=371

POTENTIAL FUTURE PARKING
80 'Homesteading' properties
90 Irving Avenue
170

SOPH. POLICY
+160