USF – Health Science Center
Facilities Planning &
Construction
Project Status Update
May 4, 2010

Submitted by
Stan Douglas
HSC Facilities Director
Construction or Bid Phase Projects
USF – Health Facilities Planning and Construction
MDC Renovate Lab/Office Spaces - Phase II

Project Mgr : Maher Oueini

- **Scope:** Reconfigure and refurbishing ~ 1,521 SF of existing office/lab suite for Pathology Dept. Work involves MDC 2025/6/7/9

- **Status:** Construction Phase.
  - However project completion is depended on main campus Physical Plant replacing 2nd floor Air Handler

- **Budget:** $120,000
- **Actual Cost:** $150,000

- **Funding Source:** Research Dept Funding

Picture Shows work in Lab MDC 2029
USF – Health Facilities Planning and Construction
MDC Infrastructure Project – Replace Air Handling Unit 16
Project Mgr: Stan Douglas/Maher Oueini

- **Scope:** Replace currently undersized AHU #16 to support newly renovated spaces and programmatic growth. Funding is accomplished in conjunction with main campus Physical Plant Dept, who will also replace AHU #18 on the same MDC floor.

- **Status:** Bid Phase.
- **Budget Cost:** $189,000
- **Funding Source:** CF 09-10 and Campus PECO Infrastructure

Picture Shows AHU #16
USF – Health Facilities Planning and Construction
MDL Hyperbaric Lab Renovations
Project Managers: Stan Douglas/Oscar Figueroa

Scope: Renovate MDL lab spaces L1026, L1027, & L1028A to support Hyperbaric Lab Program. Project was established in 2 phases. Phase I includes labs L1026/27 and construction of Cylinder Tank Farm. Phase II work includes L1028A.

Status: Ph I- Construction Complete 6-14-09
Ph II- Completed 8-28-09
Minor HVAC Adjustm’ts pending

Budget: Ph I - $435,300
Ph II – $140,700

Funding Source: HSC Research Program
USF – Health Facilities Planning and Construction
MDC Renovate Various Lab/office spaces
Project Mgr: Maher Oueini

- **Scope:** Renovate/Refurbish lab areas MDC 4031, 4033, & 4034 for Molecular Medicine Dept.
- **Status:** Construction 99% complete
- **Budget:** $20,100
- **Actual Cost:** $18,600
- **Funding Source:** PECO 07-08

Renovated MDC 4033/4034 Labs
USF – Health Facilities Planning and Construction
MDT Expand Cart Covered Parking Area
Project Mgr – Maher Oueini

- **Scope:** Expand existing golf cart parking area
- **Status:** Construction
- **Cost:** $20,000
- **Funding Source:** Department

Picture of Existing MDT Cart Facility
USF – Health Facilities Planning and Construction
MDC Shimberg Library Exterior Door
Project Mgr – Shane Ross

- **Scope:** Replace existing north and south entry doors. Also, add infrastructure for card access devices
- **Status:** Construction 99% Complete
- **Budget:** $29,300
- **Funding Source:** Carry-Forward (CF) 09-10
USF – Health Facilities Planning and Construction
Vivarium Cage Washer Repairs Johnnie Byrd Facility – PM Stan Douglas/Patrick Zorn

- **Scope:** Replace and re-slope existing cage washer system exhaust ductwork, properly seal joints, and repair interior damaged areas

- **Status:** Construction – 100% Complete

- **Const Cost:** $54,000

- **Funding Source:** CF 09-10/Byrd Facility/Comparitive Med
USF – Health Facilities Planning and Construction
MDC IT Server Room Upgrades Phase II
Project Mgr – Maher Oueini/Stan Douglas

- **Scope:** Expanding and building facility infrastructure to support IT Server additions and growth
- **Status:** Cost Estimating and Bid Phase
- **Budget:** TBD
- **Funding Source:** CF 09-10 & Dept Funding

Picture Shows Phase I Air Handling Units Being Installed
USF – Health Facilities Planning and Construction
MDO Refurbishing and Improvements
Project Mgr – Shane Ross

- **Scope:** Refurbish lobby and patient worn interior finishes. Project being accomplished in 2 phases

- **Status:** Phase I completed. Phase II in funding & procurement process

- **Budget:** Phase I - $19,000
  Phase II - $93,000

- **Funding Source:** Carry-Forward 09-10 and MDO Dept Funding

Pictures of MDO Waiting Areas
USF – Health Facilities Planning and Construction
Update and Reconfigure HSC Fire Alarm System
Project Mgrs: Maher Oueini & Stan Douglas

- **Scope:** Project involves a redesign and updating the current antiquated fire alarm system for MDC, MDL, MDA, & MDE. Design package will be developed w/ phased construction delivery.

- **Status:** Construction (Construction started on MDL facility)

- **Budget:** $71,000

- **Funding Source:** PECO 07-08 & CF 09-10

Picture of New Fire Alarm Panels
USF – Health Facilities Planning and Construction
MDC 4046 Renovate and Install Fume Hood
Project Mgr: Maher Oueini

- **Scope:**
  Renovate/Refurbish and install fume hood in MDC 4046.

- **Status:** In-House Design Review complete. State Fire Marshall (SFM) Review pending

- **Cost Estimate:** $45,000

- **Funding Source:** Research Remodeling and Renovation Acct.

Picture of MDC 4046 Lab Space
USF – Health Facilities Planning and Construction
V. A. Pedestrian Walkway Facility Repairs
Project Manager: Stan Douglas

- **Scope:** Work involves concrete restoration, crack repair, strengthening of existing walkway structure
- **Status:** Design work complete. However Bid Phase (On Hold)
- **Budget:** Design Fees $54K spent. Construction cost estimate ~ $600K (VA to share cost). Set aside campus infrastructure funding has been reprogrammed
- **Funding Source:** Capital Renewal/PECO 07-08

View of Skyway Underside
USF – Health Facilities Planning and Construction
List of Other Projects in or near Construction

- MDC 4027 Replace Bio-Safety Cabinet - (Cost $1,775) Research Dept Funds

- MDC Phase III Replace Autoclaves – (Budget $180,000) Research Dept Funds

- MDL Lab Install Electron Microscope PDU – (Cost $2,500) CF 2009/10

- MDC Vivarium Electrical Upgrades – ($11,432) CF 2009/10

- MDL 1021 Office Interior Repairs – (Cost $4,950) CF 2009/10

- MDC HSC Security Camera Upgrades – (Cost $24,315) CF 2009/10

- MDC Student Gym Shower Repairs (Cost $37,000) CF 2009/10
Design & Development Phase Projects
USF – Health Facilities Planning and Construction
Shimberg Medical Library Renovations
Project Mgr – Stan Douglas

- **Scope:** Right-Size USF Health library and reprogram determined excess spaces, for educational delivery and business support purposes

- **Status:** Programming and Design. Request for library ops assessment and design services being developed

- **Budget:** TBD

- **Funding Source:** TBD

Current First Floor Library Floor Plan
USF – Health Facilities Planning and Construction
Convert Former IT Dept Offices into Grad Pgm Offices
Project Mgr – Stan Douglas

- **Scope:** Transform former IT Offices into Graduate Program Admin Spaces
- **Status:** Programming and Design. A/E selected design proposal pending
- **Budget:** TBD
- **Target Completion:** 8/2010
- **Funding Source:** CF 09-10 & Dept Funding

[Diagram of Graduate Pgm Proposed Administrative Layout]
USF – Health Facilities Planning and Construction
MDC Establish New School Pharmacy Program Offices

Project Mgr – Stan Douglas

- **Scope:** Establish new Pharmacy Program office in existing MDC 2300 suite. Current functions in these spaces are being relocated to other areas of the HSC campus

- **Status:** Planning

- **Target Completion:** 8/2010

- **Budget:** TBD

- **Funding Source:** Dept Funding

New School of Pharmacy Admin Offices in Shaded Area
USF – Health Facilities Planning and Construction
MDT Silver Center Reconfigure Waiting Area
Project Mgr – Maher Oueini

- **Scope:** Reconfigure Silver Center reception area to improve user work flow of space.

- **Status:** Programming/Design Phase

- **Budget:** TBD

- **Funding Source:** Carry-Forward 09-10

Picture of Silver Center Reception Area
USF – Health Facilities Planning and Construction
Refurbish Former MDC Media Center Spaces
Project Mgrs – Shane Ross/Stan Douglas

- **Scope:** Refurbish interior finishes and reconfigure portions of the former Media Center spaces to support new USF Health educational delivery programs

- **Status:** Programming and Design. Design services proposal pending

- **Budget:** TBD

- **Funding Source:** TBD

Plan View of Layout of Existing Floor Space
USF – Health Facilities Planning and Construction
MDT Teaching Laboratory Enhancement
Project Mgr – Shane Ross

- **Scope:** Sub-divide, with flexible partition, two (2) existing lecture rooms MDT 1010 and 1027 and create the ability to transform space into two (2) small teaching spaces for each room.

- **Status:** Programming/Design Phase. Architectural firm selected...work 50% complete

- **Budget:** TBD

- **Funding Source:** Carry-Forward 09-10

Picture of MDT 1010 Lecture Room
USF – Health Facilities Planning and Construction
Relocate Public Affairs Department to 2nd MDF Facility
Project Mgrs – Maher Oueini/Stan Douglas

Scope: Relocate PR staff to offices on the 2nd floor of the MDF Facility. Install office cubicles in designated area to support this transition.

Status: Planning
Target Completion: 6/7/10

Budget: $50,000
Funding Source: HSC Budget Office
USF – Health Facilities Planning and Construction
COPH Card Access System Redesign
Project Mgr – Maher Oueini

- **Scope:** Redesign of existing bldg card access system and tie new system into campus-wide network.
- **Status:** Design
- **Budget:** TBD
- **Funding Source:** Carry-Forward 09-10

Picture of College of Public Health (COPH) Facility
USF – Health Facilities Planning and Construction
Install MDN (Nursing) Irrigation System and Landscaping
Project Mgrs – Shane Ross/Stan Douglas

- **Scope:** Install irrigation zone and landscaping on north side of Nursing facility. This landscaping work is part of original building project scope & budget, but was never executed.

- **Status:** Bid Phase

- **Budget:** ~ $28,000

- **Completion Date:** 5/2010

- **Funding Source:** Nursing Dept and Original Bldg project budget

Nursing Bldg Plan View – shows north side location of new landscape

Nursing Bldg North Side
USF – Health Facilities Planning and Construction
MDT Create Wet Laboratory Space
Project Mgr – Kemi Ogunsanwo

- Scope: Convert former MDT Dining facility into wet laboratory space

- Status: Programming/Design Phase. GLE Design firm selected…Design work 50% complete

- Budget: TBA

- Funding Source: Carry-Forward 09-10

Picture of Former MDT Dining Facility Area
USF – Health Facilities Planning and Construction
MDL Upgrade Anatomy Lab
Project Mgr: Stan Douglas

- **Scope:** Refurbish/renovation/upgrade existing lab/office/prep spaces to support academic vision of the medical school
- **Status:** Pre-Design (Customer’s Program Input Received). Project is now part of planned major COM Renovation and Improvements Project
- **Budget:** TBD
- **Funding Source:** Carry-Forward (CF) & Donations

Picture of Current Anatomy Lab
USF – Health Facilities Planning and Construction
Morsani 6th Floor Build-out
Project Facilitators – Rick Green/Stan Douglas

- **Scope:** Build-out 6th floor shell space of Morsani facility. Most of the Clinic functions will be moved from existing north clinic (MDA) to Morsani.
- **Status:** Design Development
- **Budget:** TBD
- **Funding Source:** Donations, etc.

Proposed 6th Floor Plan
USF – Health Facilities Planning and Construction
College of Medicine (COM) Renovation & Improvements
HSC Project Facilitator – S. Douglas/FPC Project Mgr – W. Pestrak

- **Scope:** Major COM renovation which involves creating additional small group learning spaces, improve exterior way-finding, and integrate existing courtyards into user learning and event programs
- **Status:** Schematic/Design Development...DB Team selected
- **Budget:** $7,000,000
- **Funding Source:** Donations, CF, and PECO Infrastructure

COM Plot Plan Highlighted Areas of Work
USF – Health Facilities Planning and Construction
Build-out Shell Space Johnnie Byrd Facility – Project Facilitators
Dr. Dave Morgan/Stan Douglas

- **Scope:** Build-out 2\(^{nd}\) floor shell space area to create Alzheimer PET-scan clinical/research level. Floor plan layout to be determined

- **Status:** Programming/Planning

- **Budget:** TBD

- **Funding Source:** Donor & Research Program

Picture of Johnnie Byrd Facility Clinic Corridor
Recently & Earlier Completed Renovation Projects
USF – Health Facilities Planning and Construction
MDC Renovate Various Lab/office spaces
Project Mgr: Maher Oueini

- Scope: Renovate/Refurbish seven (7) MDC labs; 3104, 4110, 4111, 4143, 4154, 4155, & 4156 for Dept of Research.
- Status: Construction 100% complete
- Actual Cost: $74,000
- Funding Source: Research/Remodeling Acct.

Various Renovated Lab Spaces
USF – Health Facilities Planning and Construction
MDC Replace Vivarium Boilers – PM Stan Douglas/Oscar Figueroa

- **Scope:** Replace 2-40 hp boilers for cage wash down area & various autoclaves
- **Status:** Construction Complete Jan 2010
- **Budget:** $100,000
- **Actual Cost:** $153,000
- **Funding Source:** PECO 07-08

Picture of New Boilers
USF – Health Facilities Planning and Construction
MDN 3rd Lab/Office Build-Out
Project Mgrs: Stan Douglas/Maher Oueini

- **Scope:** Build-out ~ 2250 SF 3rd unfinished space w/ labs, offices, PT rooms, & lobby
- **Status:** Construction completed (mid 2009)
- **Budget:** ~$375,000
- **Funding Source:** Nursing Dept Funding

Picture of Current 3rd Floor Finished Lab
Scope: Existing loading dock opening was too low to accommodate std 14’ high trucks. Raise dock 2’ to allow truck trailers to be off-loaded @ dock

Status: Construction Complete 11/2009

Budget: $25,000

Funding Source: Research Department funding
USF – Health Facilities Planning and Construction
MDC Expand USF HEALTH IT Server Room
Project Mgrs : Stan Douglas/Maher Oueini

- **Scope:** Reconfigure and expand the current HSC IT Server room, increase electrical service & AC capacity to accommodate server expansions & relocations.

- **Status:** Construction Complete. All MEP Completed 6-5-09

- **Cost:** $366,000

- **Funding Source:** PECO/CF Funding

Shows Servers and 1 of the 3 new 11-Ton Air Handler Units
Renovate MDC Phase III Research Offices – PM Stan Douglas

- **Scope:** Reconfigure research offices into suite arrangement to create a collaborate department work environment
- **Status:** Construction Complete 12/2009
- **Cost:** $90,000
- **Funding Source:** HSC Research Program & PECO 09-10

Picture of New Research Office Suite
USF – Health Facilities Planning and Construction
Lab Renovations Johnnie Byrd Facility – PM Stan Douglas

- Scope: Connect fume hoods (2) to building exhaust and vacuum systems for Morgan’s Lab

- Status: Construction Complete 11/2009

- Cost: $25,000

- Funding Source: HSC Research Program

Picture of Johnnie Byrd Facility
USF – Health Facilities Planning and Construction
MDC 4007 Renovation/Reconfiguration – PM Stan Douglas

- **Scope:** Renovation and reconfigure 635 SF lab/office suite
- **Status:** Construction Completed
- **Budget:** $40,000
  Contract Amt: $65,000
- **Funding Source:** PECO 06-07 & 07-08

MDC Lab 4007 Before & After Construction
USF – Health Facilities Planning and Construction
MDT Lecture/Classroom 1100
Project Mgr – Maher Oueini

- **Scope:** Renovate/upgrade lecture space w/ new finishes and electronics package
- **Status:** Construction complete
- **Budget:** $87,000
- **Actual Cost:** $66,578.00
- **Funding Source:** PECO 07-08

MDT Classroom 1100 newly renovated
USF – Health Facilities Planning and Construction
Boiler (#2) Tie-in Johnnie Byrd Facility – PM Stan Douglas

- **Scope:** Tie-in existing 2nd boiler into facility system
- **Status:** Construction Complete
- **Budget:** $18,000
- **Actual Cost:** $20,000
- **Funding Source:** Byrd Organization

Picture of Johnnie Byrd Facility Boilers
If your department’s project is not shown or listed in this report...the details of the project scope are in development and will be included in the next update.

Thanks ☺️