
**USF – Health Science
Center
Facilities Planning &
Construction
Project Status Update**

Submitted by
Stan Douglas
HSC Facilities Director

Construction or Bid Phase Projects

USF – Health Facilities Planning and Construction

MDN 3rd Lab/Office Build-Out

Project Mgr: Stan Douglas/Maher Oueini



- **Scope: Build-out ~ 2250 SF 3rd unfinished space w/ labs, offices, PT rooms, & lobby**
- **Status: Construction Recently completed (5/2009)**
- **Budget: ~\$375,000**
- **Funding Source: Nursing Dept Funding**

Picture of Current 3rd Floor Finished Lab

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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 95%
Completion Date 6-14-09
Ph II- Completion Target
Date 8-28-09
- **Budget:** Ph I - \$435,300
Ph II - TBD
- **Funding Source:** HSC Research Program

Picture of Covered Cylinder Tank Farm Area Under Construction

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MDC Replace Vivarium Boilers – PM Stan Douglas/Oscar Figueroa



Picture of existing boilers

- **Scope:** Replace 2-40 hp boilers for cage wash down area
- **Status:** Bid Phase- Bid Opening 6-3-09
- **Budget:** \$100,000
- **Cost Estimate:** \$150,000
- **Funding Source:** PECO 07-08

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MDC Expand USF HEALTH IT Server Room

Project Mgrs : Stan Douglas/Maher Oueini



New HVAC units being installed

- **Scope:** Reconfigure and expand the current HSC IT Server room, increase electrical service & AC capacity to accommodate server expansions & relocations.
- **Status:** Construction 90% Complete. All MEP Completed 6-5-09
- **Budget:** \$360,000
- **Funding Source:** PECO/CF Funding

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Update and Reconfigure HSC Fire Alarm System

Project Mgrs: Stan Douglas & Maher Oueini



Picture of Main HSC Fire Alarm Panel

- **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:** Bid Phase (Construction will be executed in phases)
- **Budget:** \$71,000
- **Funding Source:** PECO 07-08

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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

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V. A. Pedestrian Walkway Facility Repairs

Project Manager: Stan Douglas



View of Skyway Underside

- **Scope:** Work involves concrete restoration, crack repair, strengthening of existing walkway structure
- **Status:** Bid Phase
- **Budget:** Design Fees currently \$54K. Construction cost estimate ~ \$400K (VA to share cost)
- **Funding Source:** Capital Renewal/PECO 07-08

Design & Development Phase Projects

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MDL Upgrade Anatomy Lab

Project Mgr: Stan Douglas



Picture of Current Anatomy Lab

- **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). However, can not complete project until required remaining funding is identified
- **Budget:** \$450,000
- **Funding Source:** PECO 07-08 (\$182K) & others TBD

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MDC Renovate Lab/Office spaces Phase II

Project Mgr : Maher Oueini



- **Scope: Reconfigure ~ 750 SF of existing office/lab suite for Pathology Dept**
- **Status: Design Phase**
- **Budget: \$75,000**
- **Actual Cost: TBD**
- **Funding Source: Research Dept Funding**

Picture of previously renovated lab Space

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Lab Renovations Johnnie Byrd Facility – PM Stan Douglas



Picture of Johnnie Byrd Facility

- **Scope:** Connect fume hoods (2) to building exhaust and vacuum systems for Morgan's Lab
- **Status:** Design work (\$2750) complete. Bid Phase (collecting quotes for construction, anticipated start date 6/15)
- **Budget:** TBA
- **Funding Source:** HSC Research Program

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

- **MDL Refurbish AHU #8 - (Budget \$24,000) PECO 07-08**
- **MDA Replace AHU #23 – (Budget \$15,000) PECO 07-08**
- **MDA Lab Renovations (1005-1014) - \$24,000 PECO**
- **COPH Weighing Room – (\$21,000) PECO 07-08**
- **CMS Construct Glass Enclosure –(Cost TBD) Dept Funds**
- **MDC Renovate MDC Phase III Research Office - \$87,000
Research Funds (Design Work Underway)**
- **Byrd Facility Loading Dock Improvements - Cost Estimate TBD
(Project Drawings complete)**

Programming/Planning Phase Projects

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Key Projects in Programming/Development Phase

- **MDA 1209 Renovate USF HEALTH Auditorium – Cost Estimate \$122,601 Funding Source PECO 07-08 (However these \$\$s maybe used to fund Anatomy Lab Renovation project)**
- **MDC Evaluate Educational Affairs Space – Scope involves a facility assessment of these spaces, provided a facility conceptual improvement package (Construction Cost Estimate \$8M) Funding Source TBD**
- **C06 Grant Application – Scope involves providing engineering support for application package to renovate lab/office space of MDC Phase I&II Facilities. Grant Lead, R. Deschenes (Construction Cost ~ \$15M)**
- **G20 Grant Application – Scope involves providing/facilitating engineering support for application package to renovate MDC Vivarium. Grant Lead B. Engelman (Construction Cost TBD)**

Recently & Earlier Completed Renovation Projects

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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 Other Completed Projects

- **USF HEALTH (IT) Notification Monitors (Budget - \$87,000, actual cost \$62,500)
Funding Source – PECO 07-08**
- **COPH Install Additional Security Camera (Budget \$10,000, actual cost \$21,000) Funding Source PECO 07-08**

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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

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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

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List of Other Completed Projects and Final Cost

- **Byrd Facility Refurbish Monument Sign - (Cost \$1,000) Byrd Funding**
- **Byrd Facility Electrical Wiring Electro Physiology Lab & other spaces (Design & Construction work – \$10,500)**
- **MDC Lab 4028 Renovation - \$14,694 (n/a) PECO 06-07**
- **Byrd Facility Replace 3rd Floor Window Panel – (Cost \$2,655)**

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PECO 08-09 Program Update

- As mentioned in a previously sent email (dated 4-16-09), we received a total of 14 PECO requests from nine (9) departments. The estimated construction value of all project requests received this year exceeded the available \$863,860 allocated funding by ~10%. However we were able to make a few budget adjustments and accommodate all request.
- Dr. Klasko & our CFO has reviewed/approved the program and has forwarded it to main campus for release of funding.
- Once the 08-09 PECO funds are released, project development for work in this program will begin.

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 😊