### FACILITIES AND PROPERTY COMMITTEE

(Following the Finance and Audit Committee)

Friday, February 25, 2011
Board of Supervisors' Meeting Room
2<sup>nd</sup> Floor, J.S. Clark Administration Building
Southern University and A & M College at Baton Rouge

### **AGENDA**

- 1. Call to Order
- 2. Roll Call
- 3. Adoption of the Agenda
- 4. Public Comments
- 5. Informational Reports
  - A. Priority Project Updates, by Campus
  - B. Completed Projects, SUBR
  - C. Hurricane Gustav Building Repair Management Process
- 6. Other Business
- 7. Adjournment

### **MEMBERS**

Mr. Walter Guidry-Chair; Atty. Murphy F. Bell, Jr. – Vice Chair; Mr. Richard J. Caiton, Atty. Walter C. Dumas, Atty. Warren A. Forstall, Mr. Myron K. Lawson, Mr. Murphy Nash, Jr., Mr. Darren G. Mire – Ex-Officio

# SYSTEM OFFICE OF FACILITIES PLANNING PRIORITY PROJECTS UPDATE February 1, 2011

### SOUTHERN UNIVERSITY BATON ROUGE

### 1. RAVINE EROSION AND STEPTOE AVENUE REPAIR

- ABMB Engineers
- D. Honore Contractor
- Budget \$650,000.00 Phase I Contract Phase II Contract \$3,789,515.00
- The contractor D. Honore received substantial completion January 31, 2011.
- Project is in punch-list and 45-day lien period.

### 2. BASEBALL SUPPORT FACILITY

- Architect: McElroy and Associates
- \$1,400,000 is the project budget.
- Project review by Fire Marshall is complete.
- Waiting on FP&C review.
- Bid Date: TBA
- Completion Date: TBD

### 3. UNIVERSITY PLACE (President's Home)

- Category E (permanent repair) for Gustav recovery design 95% complete.
- Architect: St. Martin & Brown
- Project budget is \$361,000.00
- Project bid date TBA
- Project anticipated TBD

### 4. AUDITORIUM (Old Women's Gym)

- Gustav (permanent repair) Category E
- Insurance claim amount \$155,886.30
- Jerry Campbell Architect assigned for Hurricane Assessment
- Design is 20% complete Waiting on environmental remediation
- Gustav repairs will be completed by ORM and FP&C
- Funds provided by students and SUBR will complete additional renovations
- Project bid date TBA
- Anticipated completion date TBD

### PRIORITY PROJECT UPDATE – FEBRUARY 1, 2011 PAGE 2

### 5. HOT WATER PROJECT (HEATING)

- Vivien & Associates Design Engineers
- Airtrol is the contractor for the Project.
- Hot Water Project funded \$3,116,800.00
- Project completed November, 2010
- Project in contractor liability stage.

### 6. CHILLED WATER PROJECT (COOLING)

- Vivien & Associates are Design Engineers
- Chilled water project approved for funding
- \$7,000,000.00 budget available
- Design completed November 2010
- Bid scheduled for February 17, 2011
- Project completion anticipated May, 2012

### 7. CULTURAL (INFORMATION) CENTER

- Hewitt and Washington Architects
- Design Completed
- Project will be bid by March, 2011.
- Project under final Fire Marshall review.
- State historic review required by federal government; must have archeologist to satisfy Section 106 review process for historic presentation.
- New estimate \$2,806,368.00
- Construction completion TBD

### 8. T. H. HARRIS EXPANSION

- Frank Lassiter Architect
- Bid cost \$3,200,000.00
- Guy Hopkins contractor
- Waiting on Change Order on underground utilities
- Drill piers for foundation and demolition to start 2<sup>nd</sup> week of February, 2011
- Construction 10% complete
- Construction completion anticipated May, 2012

#### 9. RE-ROOF SU LAB MIDDLE & HIGH SCHOOL

- Noland and Wong Architects selected November 17, 2010
- Extensive restoration required as a result of water damage by Gustav
- AFC is \$615,000.00
- Additional funding required to complete necessary repairs.

### PRIORITY PROJECT UPDATE – FEBRUARY 1, 2011 PAGE 3

#### 10. J. B. CADE LIBRARY

- Gustav Recovery (permanent repairs) Category E project
- Architect assigned, C. Spencer Smith, AIA
- J. B. Cade Library roof design 100% complete, waiting on acquisition of funds and bid schedule.
- J. B. Cade design is 50% complete (interior) On hold for environmental remediation work.
- Roof repairs will be bid separate from interior repairs.
- Bid date TBA
- Completion date TBD

### 11. F. G. CLARK ACTIVITY CENTER (PARKING)

- Funds have been identified. \$500,000.00 is available from SUBR campus public safety.
- Final approval received on design contract.
- Project bid TBA
- Lighting New lighting will be installed with the ARRA Stimulus funds from U.S. Department of Energy.

### 12. OUTDOOR SOLAR STREET LIGHTING

- Mel, Inc. Engineers
- Budget AFC \$461,662.00
- Lighting survey in progress
- This project is being administered by S.U. System.
- Design development 75% complete.
- Project bid date TBA

### 13. REPLACEMENT OF LIGHTING FOR J.S. CLARK ADMINISTRATION BUILDING AND CAMPUS SOLAR EXTERIOR LIGHTS

- Mel, Inc. Engineers
- Budget AFC \$776,877.00
- Lighting survey in progress
- This project is being administered by FP&C
- Design development 75% complete.
- Project bid date TBA

### PRIORITY PROJECT UPDATE – FEBRUARY 1, 2011 PAGE 4

### 14. AMPHITHEATER

- Engineer: Stuart Consulting Group
- Contract approved by state OCR
- Budget \$500,000.00
- Bid date TBA
- Anticipated design completion TBD

### 15. FRANK HAYDEN HALL LOBBY RENOVATIONS

- Architect: St. Martin & Brown
- Budget estimate is \$546,131.00.
- Project design proposal is being prepared.
- Design contract must go to State OCR for approval.
- Bid date TBA
- Completion date TBD

### 16. LAW CENTER PARKING LOT ADDITION

- Sit Wong Architect
- Murry Chenevert contractor
- Budget \$40,000.00
- Project completed November 2010.

### **SOUTHERN UNIVERSITY AT NEW ORLEANS**

### 1. IT BUILDING

- Catgo General Contractors
- Chenevert Architects
- Construction completed November 2010
- Budget \$2,531,353.00.

### 2. BUSINESS BUILDING

- Hewitt Washington / Verges Rome Architects
- Stallings Construction
- Budget \$3,463,690.00.
- 60% complete

### PRIORITY PROJECT UPDATE – FEBRUARY 1, 2011 PAGE 5

### 3. INTERIM LIBRARY

- Jerry Campbell Architect
- Peabody Construction
- Budget \$147,970.00
- Completion November 5, 2010

### 4. CENTRAL PLANT

- Demolition and Reconstruction
- AST Engineers
- Budget \$428,833
- Design complete
- Bid scheduled for March 2011
- Completion date TBD

### 5. SUNO DEMOLITIONS

- Demolition of Clark and New Science
- Request sent to state FP&C for approval to demolish two buildings.
- This footprint will be used to build new buildings for SUNO.

### 6. HURRICANE KATRINA - CAMPUS-WIDE BUILDING REPAIR

- Jerry Campbell Architect
- Contract \$3,364,918.67
- Total expenditures for construction approximately \$20,000,000.00

### 7. FACULTY & STUDENT HOUSING

- Walton Construction Co.
- Architect: Bani Carville & Brown
- Budget \$39,067,351.60
- Completed December 2010-2<sup>nd</sup> Phase.
- 3<sup>rd</sup> Phase scheduled for completion Fall 2011.

### 8. HURRICANE KATRINA RELATED HOT WATER DISTRIBUTION PIPE

- Phase II
- Hamp Construction, LLC
- Contract \$122,300.00

### PRIORITY PROJECT UPDATE - FEBRUARY 1, 2011 PAGE 6

### **SOUTHERN UNIVERSITY AT SHREVEPORT**

### 1. CLASSROOM BUILDING

- Design and planning complete
- Alliance Architects/Chasm Architects
- Waiting on construction funding
- Budget \$7,000,000.00

## 2. 601 TEXAS STREET ACQUISITION AND RENOVATION Acquisition scheduled 3<sup>rd</sup> week February 2011-\$357,000.00.

- Budget \$1.9 million for renovations
- Must go before Architect Selection Board
- Phase I Environmental Assessment- Newman Marchive Carlisle, LLC

### 3. REPLACEMENT OF TWO (2) COOLING TOWERS

- Project Budget \$3000,000.00
- Project bid opening February 3, 2011.

### SYSTEM OFFICE OF FACILITIES PLANNING

## PROJECTS COMPLETED as of February 1, 2011

### SOUTHERN UNIVERSITY BATON ROUGE

- 1. Ravine Erosion and Steptoe Avenue Repairs
  - Project completed January 31, 2011.
  - Project in 45-day lien period.

### Summary

### **Hurricane Gustav Building Repair Management Process**

In August, 2008, Hurricane Gustav damaged approximately seventy (70) buildings on the Southern University Baton Rouge Campus requiring permanent (Category-E) Repairs. Temporary (Category-A and Category-B) repairs on buildings were completed by the Baton Rouge Campus. The following is a summary of the current Gustav projects status and process. This process was similar for Hurricane Katrina damages at SUNO.

#### **Project Formulation**

- The projects according to GOHSEP have been on hold until the invoices from Service Master were cleared up. The issues with Service Master are:
  - Did not clear out costs.
  - 2. Invoice was not line item, it was one total cost.
  - 3. Overhead and profit was included in cost and was not acceptable.
- Service Master has now been paid and processing of projects can move forward.
- Site visits are being done on SUBR projects in accordance to priority list, provided by the University.
  - 1. Priority list is based on student, Baton Rouge Campus and System needs.
  - 2. FEMA will write a draft PW (project worksheet) from the scope (list of Hurricane related damages).
- Project scopes are being developed on projects by FEMA and Risk Management.
  - 1. Before PWs are prepared a walk-through is required.
  - 2. A detailed scope of hurricane related damages will be prepared.
- Special considerations are applied.
  - 1. When project repairs exceed more than 50% of the replacement value.
  - 2. When EHP (environmental, historical preservation) considerations exist.
  - 3. When mitigation has to be considered (i.e., replacing existing windows with storm resistant windows and bringing projects up to new code standards).
- Adjustment to the PW (Project Worksheets) has to be written by FEMA.
  - 1. A new version of the PW written includes involvement from FEMA, GOHSEP, ORM SUBR and FP&C.
- Everyone involved must agree on the scope before the PW is written.
  - Agreement has to involve FEMA, GOHSEP, ORM, SUBR &FP&C
  - 2. This will involve weekly meetings until all parties agree.

### **Summary of Hurricane Gustav Repair Management Process Page 2**

- After the PW is written, everyone must agree with the PW.
  - 1. Agreement on PW involve FEMA, GOHSEP, ORM, SUBR, and FP&C
  - 2. Meeting held each week until there is a consensus on each line item on the PW.
  - 3. After each party agrees the final PW version is written by FEMA.
  - 4. Estimated time for FEMA to prepare an adjusted version is 6-8 weeks.

#### **Design Services**

- Must procure A/E Services:
  - (1) Direct appointment of Architect of Engineer, project estimate of repairs is less that \$500,000.00.
  - (2) Louisiana Board selection of Architect or Engineer, project exceed \$500,000.00
- Review project scope
- Evaluate project scope changes
- Evaluate cost estimate
- Review preliminary plans
- Review final plans
- Ensure adequate funding
- Schedule bidding
- Estimated timeline for deign services is approximately 6-8 months

### **Construction Activities**

- Procure construction services
- Review contractor pay applications
- Make routine site visits
- Ongoing monitoring of grantee
- Evaluate and approve change orders

### **Summary of Hurricane Gustav Repair Management Process Page 3**

- Review work for final acceptance
- Estimated timeline for construction (depending on size of project scope) is 4 to 14 months.

### **Project Closeout**

- Project payment request
- Project cost reconciliation
- Project inspection request
- Evaluate and estimate cost overruns
- Prepare PW version of cost adjustments
- Other closeout activities