

FACILITIES PLANNING UPDATE BAKERSFIELD COLLEGE October 5, 2010

CAPITAL CONSTRUCTION PROJECTS:

Levan Center Modernization - This project is complete. NOC on October Board agenda.

Funding- Donation-\$2,000,000.00

Photo Voltaic Field-

- 1) Excavation and footings completed.
- 2) Steel structure completed. Will have final inspection of structure, week of 10/10/10.
- 3) Compaction and asphalt patching, completed.
- 4) All Photo Voltaic panels installed.
- 5) Electrical tie-in of PV panels in progress.
- 6) Array lighting and camera conduits complete by 10/18/10.
- 7) All electrical will be substantially completed by 10/15/10.
- 8) Finish paint to start on 10/18/10, with 2 crews, day/night.
- 9) Foundations for lighting outside of array to start week of 10/10/10. Light standards on site, 10/7/10.
- 10) Commissioning of PV system to take place on 10/25 through 10/29/10. System will be up and running, producing electricity at this time.
- 11) System Training for BC personnel to take place on 10/27/10.
- 12) Anticipated completion, to include, punch items, closeout documentation and record drawings by 11/30/10.

Cost - \$8,400,000

\$2,800,000 Rebates

\$2,200,000 CEC Loan

\$3,400,000 Lease revenue bonds (Tom Burke)

PROJECTS IN PLANNING:

GET Bus Terminal-Bakersfield College and Golden Empire Transit (GET) share a common desire to improve parking safety and provide a convenient and safe location for transit dependent students, faculty and GET patronage. The Panorama Drive configuration will accomplish this desire. GET has selected BFGC Architects. Daniel Reed is the assigned PM for the project.

Estimated timeline:

Schematic design-complete
Design development- complete
Drawings to DSA- currently in back check review
Anticipated bid- early October 2010
Anticipated start of project- November 2010
Anticipated completion- July 2011

Funding- 100% by Golden Empire Transit

Swing Space Project - The Swing Space site has been shifted from the bottom of the Language Arts building (Schaffer Hall) to the old tennis court area. Modular steel buildings will be employed during the duration of the major construction projects. Units are approximately \$140,000.00 each. The required number of units has yet to be determined.

Funding- SRID. 2,500,000.00

Fine Arts Remodel for Efficiency – The Final Project Proposal is being resubmitted to the State Chancellor's office August, 2010. Awaiting final approval and state bond for funding.

Funding- SRID/ CCCC Capital Outlay

State- \$8,250,400.00

SRID- \$2,572,400.00

Campus Center Modernization – Currently there is \$6 million in available funds for this project. Project scope to be determined by a campus committee this fall, after which an Architect will be selected and preliminary design, will begin.

Funding-SRID/ Local-ASB

SRID- \$6,000,000.00

Other- \$208,880.00

SAM Modernization – This project has now been funded for construction in Fusion year 2010-11. Working drawings will be completed and forwarded to DSA November 2010. Anticipate start of construction 8-15-11. Anticipated completion is 12/2013.

Funding-SRID/ CCCC Capital Outlay

State- \$11,548,000.00

SRID- \$3,698,000.00

Other- \$208,880.00

Wellness Center- The Final Project Proposal was submitted to the State Chancellor's office in August 2010. Awaiting final approval and state bond for funding.

Funding-SRID/ CCCC Capital Outlay

State- \$12,240,000.00

SRID- \$3,547,000.00

Other- \$522,200.00

Supportive Services Modernization- The Final Project Proposal has been approved. Awaiting final approval and state bond for funding.

Funding-SRID/ CCCC Capital Outlay

State- \$9,027,000.00

SRID- \$1,075,000.00

Other- \$417,760.00

M&O Modernization – The Final Project Proposal was resubmitted to the State Chancellor's office August, 2010. Awaiting final approval and state bond for funding.

Funding- CCCC Capital Outlay

State- \$6,972,000.00

Other- \$750,000.00

Logistics Building-BC-The logistics facility will be built in the bottom of the Language Arts building. The facility will be built in typical layout with pallet racking and forklift accessible aisles. Negotiations with the Architect are in progress. The PPR is being revised pending the outcome of the Architect negotiations. Abatement and ceiling fire proofing may be handled as a separate project. Anticipated start date 12-1-10.

Funding

SRID- \$550,000.00

Logistics Building- DC-Project Program will be revised. The location will be in the vicinity of the existing CDC site. Anticipated start date 3-2011.

Funding

SRID- \$160,000.00

SCHEDULED MAINTENANCE PROJECTS:

Thermal Energy System (TES) - This project has gone legal. We are currently working under the advisory counsel of our attorney. The district hired a consultant, to do an evaluation and test to determine the problems. Trane is unwilling to explore the issues. We have isolated the tank so the system will work. We are confident that when Trane decides to work with us, the system will work run as intended.

Funding- CPUC rebates and district funds

Cost- 3,729,235.00

SCHEDULED MAINTENANCE PLANNING

Campus Elevators and Chair Lifts- The District has met with the access committee on campus. The following recommendations were submitted and approved by that committee. The District is preparing PPRs to submit to the campus for the following:

Repair and make compliant the elevators at LA, Humanities, SS (elevator on the North side at the bottom of the ramp, the elevator by the print shop will be removed), MS. The elevator in IT is believed to be compliant and in good working order.

Science and Engineering – remove the chair lift – construct a new hallway in the north face of the building where the grade becomes almost level with the internal corridor. This will allow access to that level without having to walk around the building or use the chair lift.

LA – Remove the chairlift on the south side of the building by the gym. Build a new freestanding elevator system that will allow access very close to where the stairs end. This is behind the forum.

Student Services– There are (2) major alternatives that can be decided for this building. First remove the chair lift on the South side of the building leading to the collection area between SAM and SS.

1. Direct path of travel to the existing elevator. Change the internal policy of locking out that elevator in the evening. Build a wall (low type so that space conditioning is not effected) on the second floor from the elevator unload area to the hallway to the financial services area. Remove the locking capabilities on those hallway doors. Install security cameras in the Math Lab that will alert Security if anyone attempts to go in to that area when closed.
2. Construct an elevator on the outside that would allow access from the first floor area to the collection area between SAM and SS buildings.

Gym, repair the chairlift.

Library – elevator is believed to be compliant and working

Obstacles – There is going to be an extended period of time where the elevators will be non-operational – the District is proposing that 2 access carts be supplied to the campus in this project and \$18,000 for student workers to drive to allow complete access during construction.

Campus Storefront/Doors Replacement- The District has presented to the campus PPRs for the replacement of many of the storefront doors on campus. That PPR has been revised and is approved. The work authorization will go to the November Board to start the project.