

Board Meeting  
May 31, 2012

ROLL CALL

APPROVE PROJECT FOR ABBOTT POWER PLANT GAS BOILER  
REPLACEMENT, URBANA

**Action:** Approve Project for Abbott Power Plant Gas Boiler Replacement

**Funding:** Institutional Funds

Abbott Power Plant currently has three gas boilers (#2, 3, and 4) all of which are well beyond their expected life. Boiler #4 is currently not in service and has been used for parts to keep gas boilers #2 and #3 in service beyond their expected life. Gas boiler replacement is required to maintain reliable, continued operation of steam production at the Abbott Power Plant. This project will be completed in phases. Phase one of the project will remove and replace gas boiler #4 and associated systems. Phase one boiler replacement project will also prepare the Abbott Power Plant for subsequent boiler replacement projects for the remaining existing gas boilers.

The \$7.4 million proposed phase one gas boiler replacement project will provide Abbott Power Plant with the first step towards continued reliable operation of steam production.

Accordingly, the Vice President, University of Illinois, and Chancellor, University of Illinois at Urbana-Champaign with the concurrence of the appropriate

administrative officers recommends that the Abbott Power Plant Gas Boiler Replacement be approved with a budget of \$7.4 million.

The Board action recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois *Statutes*, *The General Rules Concerning University Organization and Procedure*, and Board of Trustees policies and directives.

Funds for the project are available from institutional funds operating budget.

The President of the University concurs.