

ITEM 128-1001-R0905 ATTACHMENT

Board of Regents Policy: Physical Plant - Section 1003.7

This authority request is for an amount greater than \$150,000, which requires the following additional information:

(a) Project Description:

The work to be performed under this authority is to; upgrade and replace the 1956 system in the older part of the Curry Health Service; Integrate the newer 1996 system with the upgraded system; and use ground water cooling for the entire building. The project would replace all units in the older part of the building, install additional ducting to areas that require more air, install piping, install new controls; integrate the building into one system, and drill new wells for ground water cooling

(b) Cost Estimate and Funding Sources:

HVAC Repairs and Replacement	\$380,000.00
Engineering and Project management Fees	\$40,000.00
Contingency	\$30,000.00
PROJECT TOTAL	\$450,000.00

This project will be funded by Auxiliary Funds (50% auxiliary reserve funds and 50% Inter-cap loan to be repaid within 5-7 years.)

(c) Programs Served, Enrollment Data, Projected Enrollments:

N/A

(d) Space Utilization Data:

N/A

(e) Projected Use for Available Residual Space:

N/A

(f) Projected O&M Costs and Proposed Funding Sources:

The typical payback of a well water system for a building of this type and use is 7 years or less. In addition, the occupant comfort is greatly enhanced.