ITEM 157-2701-R1112 Attachment 1

Board of Regents Policy: Physical Plant – Section 1003.7. Additional Justification

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

(a) **Project description:**

The work performed under this authority replaces the original 1960's steam boiler plant, installs a new high efficiency condensing domestic water heating plant along with a standalone maintenance pool heater and the commensurate remediation/controls.

(b) Cost Estimate and Funding Sources:

The project costs will be approximately \$725,000 to replace the 50 year old equipment with modern, code compliant and energy efficient equipment. The PE Building Fee will fund the 40% non-State which amounts to the \$290,000 request and the remaining \$435,000 will be State funded as repairs within our General Operating Budget.

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

(Not applicable to this request)

(d) Space Utilization Data:

(Not applicable to this request)

(e) <u>Projected use for available residual space:</u>

(Not applicable to this request)

(f) Projected O&M Costs and proposed funding sources:

Historic O&M costs will be substantially reduced with more efficient equipment and not having to make frequent repairs to obsolete equipment.