

**STATE OF TENNESSEE  
PROJECT SUPPORT DOCUMENTATION**

FA 0749/0627

ATTACH to DB70/SBC-1

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**DEPARTMENT** : The University of Tennessee  
**PROJECT TITLE** : **University Libraries Electrical Services Upgrade**  
**INSTITUTION** : The University of Tennessee, Knoxville

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**A. PROGRAM OBJECTIVES:**

*(Description of project. Does not have to be every nut and bolt but inclusive of all major items that need to be accomplished)*

**Building renovation and upgrade needs for Hodges and Pendergrass Libraries:**

**Electrical work to support use of laptops at tables throughout public seating areas in Hodges; power cords plugged in at columns present trip hazards in aisles.**

\$400,000 Hodges Library @ \$100,000 per stacks floor

\$100,000 Pendergrass Library

**B. EVIDENCE OF NEED:**

*(Justification for project, not necessarily economical justification)*

**Number of in-person visits to both libraries exceeded 2 million in 07-08. Safety hazards created by power cords can be eliminated.**

**C. HISTORICAL PROFILE:**

*(Can be historical for building, program project is for, etc.)*

**Hodges Library was built in 1987; since that time, only a portion of a single floor has been totally renovated. The location of power outlets does not coincide with prevailing use of laptops today nor the extensive use of power cords resulting from this use. Pendergrass was built in 1974 and experiences similar problems with need for relocated electrical outlets.**

**D. RELATED REQUIREMENTS:**

None. *(Most likely none, but if there is a definite relationship to another project that must be done before this one can be done, or is waiting on this one to be done, explain here)*

**E. SUMMARY RESULTS AND DATE OF PHYSICAL FACILITIES SURVEY:**

Not applicable. *(This will not apply to any of these projects)*