

**SOUTH DAKOTA TECHNICAL INSTITUTE
FACILITY PROJECT APPLICATION**

(Use when applying for funds that are bonded through the South Dakota Health & Education Authority)
(Submit one (1) copy each to South Dakota Department of Education &
South Dakota Health & Education Authority)

Institute Mitchell Technical Institute **Date** 4/12/2011

Project Title/Programs Trades Training Center

Local Board Approval of Initial Project Plan _____
(Date)

Anticipated Length of Project 30 Months May 2011-Oct 2013
(Number of Months) (Dates)

Project Need

(Include rationale and intended use of facility, i.e. programs, current and projected program growth, projected salary/placement, current facilities if germane, safety issues, industry need, etc.)

This facility will be used to house our Construction Trades Programs, Agriculture Programs, and Power Sports Program which are currently in a building on our North Campus that is currently 43 years old and no longer meets the needs of the programs it houses in configuration or in repair. For instance, our Electrical Construction and Maintenance Program now include a number of skills (e.g., conduit bending and installation and commercial electrical construction) that do not fit in the physical space where they are taught. Additionally, the expansion of the number of students in these programs has caused overcrowding in the labs which, in turn, causes safety issues. The equipment owned and maintained by the Agriculture Technology Program is dramatically different than it was when the program started and needs more space and modern lift and support equipment to adequately address the requirements of the program. The new facilities will be able to handle the current size and physical demands of the programs and allow for some basic expansion of the courses as industry dictates.

Projected Estimated Cost \$ \$19,250,000

Dollars Requested from Bonding Authority \$ \$18,500,000

Other Resources for Funding Project \$ \$750,000
(Mitchell School District 17-2 contribution)

Location & Legal description of project
(Official Survey & Title commitment to SDHEFA)

No survey done yet

Preliminary construction draw-down schedule

See Attached

Estimated weighted average useful life of Project

See Attached

Local Board Approval of Bonding Resolution _____
(Date)

SDHEFA-Title/Deed, Design/Plan & Resolution _____
(Date)