

**Commonwealth of Virginia
Virginia Department of Education
Office of Career and Technical Education Services
Post Office Box 2120
Richmond, Virginia 23218-2120**

APPLICATION FOR PROJECT LEAD THE WAY GRANT

Grantee's Name (School Division): _____

Address: _____

Name of school to receive the grant: _____

Names of teacher(s) who will implement the pilot program: _____

Teacher's endorsement area(s): _____

Grant amount: \$ 50,000.00

Amount contributed by applicant/local school division):
(Must match or exceed grant amount; no in-kind matching) \$

Amount contributed by local community/business: \$

Total projected budget: \$

Project Director's Name: _____

Title: _____

Address: _____

Telephone Number: _____ Fax Number: _____

Typed Name of Fiscal Officer

Typed Name of Agency Head/Designee

Signature of Fiscal Officer

Signature of Agency Head/Designee

NOTE: Application must arrive at the Department of Education, Office of Career and Technical Education Services by 4 PM on December 22, 2003.

Proposal Narrative

Applicant (School Division): _____

On a separate sheet of paper, please provide responses to the following items related to your grant application. Use no more than two pages for your proposal narrative, with the sections sequentially numbered as indicated below.

- 1. **Student Achievement**
(How will a PLTW laboratory assist the school's efforts to improve students' academic knowledge and technical abilities?)

- 2. **Applicant's Implementation Plan**
(Describe how the school will determine student interest in PLTW in order to implement the program during the 2004-2005 school year.)

- 3. **School Space**
(Would the PLTW resources be installed in a new laboratory or a renovated laboratory? If multiple teachers plan to teach in the PLTW program, how many laboratories will be involved? Provide a detailed description of the facility/laboratory.)

- 4. **Community Involvement**
(Describe how the school will involve business/industry and area community colleges in the implementation of the program.)

- 5. **Labor Market Demand**
(Provide data on labor market and/or employment needs for this program in your area.)

- 6. **PLTW Related Courses:**
(If your school currently offers any of the courses listed below, please provide the current enrollments.)

Engineering Drawing/Design/CAD (8436)	_____
Electronics I and II (8416 & 8412)	_____
Introduction to Engineering (8490)	_____
Manufacturing Systems (8425)	_____
Advanced Engineering (8491)	_____