

# CAPITAL OUTLAY REQUEST FOR PRE-APPROVAL

CALIFORNIA DEPARTMENT OF EDUCATION (Revised 10/28/2019)

Attach this form to the quote for the item being purchased. Email the completed form and the quote to your Career Technical Education (CTE) Consultant.

LEA Name: Davis Joint Unified School District

Year: 19-20

### Select School Type:

112 State Special Schools  131 Secondary Schools or COE  132 Adult COE/ROP or Community College

### Select the type of capital outlay request:

Strengthening Career Technical Education for the 21st Century (Perkins V)

K-12 Strong Workforce

Career Technical Education Incentive Grant (CTEIG)

Capital Outlay is defined as any single item purchase of \$5,000.00 or more. The purchase must meet all of the requirements listed below. Check the box to confirm purchase meets requirement.

### Check all that apply:

Directly relates to a CTE program approved for assistance in the LEA's local plan

Intended to improve, enhance or expand the CTE program

"Necessary" and "reasonable" for proper and efficient administration of the CTE programs

Adds to the district's historical inventory system when received

Specific to the CTE program – as opposed to a general expense required to carry out the agency's overall responsibilities.

### Provide information on LEA and the item being purchased in the following fields:

District Street Address: 526 B Street

City: Davis

Zip Code: 95616

Phone: (530) 757-5600

CTE Coordinator: Dr. Rody Boonchouy

CTE Teacher: Alexander J. Hess

CTE Credential: Single Subject Agriculture and Agriculture Specialist

Industry Sector: Agriculture and Natural Resources

Career Pathway: Agricultural Mechanics

CTE equipment name: Electric Motor Driven Tube and Pipe Notcher with Vent Notching

Name of school purchasing item: Davis Senior High School

Cost of item (\$5,000 or More): \$ 8,488.91

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## CALIFORNIA DEPARTMENT OF EDUCATION

Is total cost split funded?  Yes  No

Amount of Perkins: Amount of CTEIG: \$ 8,488.91

Amount of K-12 Strong Workforce: Amount of Other Funding Source:

List other funding source(s) used:

N/A

Provide a detailed description of equipment purchase:

The automatic notcher is an electric motor driven metal notching device that is equipped to notch 3/4", 1", 1-1/4", 1-1/2" and 2" up to schedule 40 wall thickness. It also notches square tubing. Notching ends is an essential function of pipe and tube welding and this machine allows proper fit up of pipe weld joints. The tool is standard in many fabrication shops and is equipped with safety guard to surround and protect notching dies and operators.

List the sequence of courses the equipment being purchased will be used for:

Intro: Agricultural Mechanics 1; Concentrator: Agricultural Mechanics 2; and Capstone: Advanced Agricultural Mechanics Design and Fabrication

Identify the skill attainment this equipment purchase will provide to CTE students in this career pathway:

B1.2 Integrate accepted shop management procedures; B5.3 Properly lay out materials for a given project; B5.4 Demonstrate basic cold metal processes B8.2 Read welding symbols and plans, select electrodes, fit-up joints, and control heat and distortion; B8.4 Weld a variety of joints in various positions; B9.6 Manipulate and finish metal by using a variety of tools, machines, and techniques (e.g., lathe, mill, CNC plasma, shears, press break, grinders, and sanders);

Can the instructor currently operate the equipment?  Yes  No

If the instructor cannot currently operate equipment explain below how, when, and by whom training will be provided to allow the instructor to operate the equipment.

n/a

### ~~FOR CDE USE ONLY~~

Capital outlay request approver information.

YCOE / CTEIG Consortium Grant

Signature: 

Date: 4/8/20

Printed Name: DEBORAH BRUNS

Title: DIRECTOR, CTE