

Improving Energy Efficiency & Crop Production in Controlled Environment Horticulture



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MINNESOTA DEPARTMENT OF

COMMERCE

DIVISION OF ENERGY RESOURCES

**Conservation Applied Research &
Development Grant (CARD)**

Validate and compare the energy and light performance

- of LEDs
- in horticulture
- against HID lighting
- in a controlled environment

Or...LEDs for Greenhouses

Project Purpose



The Cast



Plato, Minn. 100 Acre Farm



Local, Baby. Local!



Oooh Ahhhhh

Stay Tuned....