



The Dumas EDC offers the support and resources needed to commercialize eco-friendly advancements.

In Dumas, we recognize the importance of developing new products and technologies in order to conserve resources and improve the efficiency of operations. If you have an innovative idea, we invite you to talk to us at the Dumas EDC. We can provide the resources and assistance needed to launch your new product or technology.

If it's guidance you need, the Dumas EDC offers assistance programs and business development coaching, and we can connect you with experts in various areas of technology. And if funding is what you need, the Dumas EDC also has relationships with capital investors who are always interested in new opportunities.



▲ Dumas' affiliations with local colleges and universities, like Amarillo College Moore County College pictured here, can help develop your invention.

The Dumas EDC is affiliated with Texas Tech University's Regional Center for Innovation and Commercialization, which can work with us to help bring your technology into existence. Whether it's assistance creating a prototype for your product or developing your idea until it's ready for commercialization, the university's program can help bring your idea into fruition and launch it commercially. In addition, the Dumas EDC works closely with Amarillo College Moore County Campus, which can be a useful resource for research and training.

We are also closely affiliated with Entrepreneur Alliance, a local nonprofit that helps people launch businesses while minimizing their risks. The organization's International Launch Pad is a valuable program that assists you in incubating an idea from proof of concept to commercialization.

## **AREA ADVANCEMENTS**

The Dumas EDC has helped inventors bring a variety of ideas into existence. Although we support the development of green technology of all kinds, most of the local environmentally friendly innovations are tied to agriculture—one of Dumas' top industries. Here are just a few of the green technologies we have helped launch or are currently in the process of helping develop.

- A more efficient crop watering system to help conserve water and reduce the high costs of irrigation
- An ethanol plant that uses a cellulosic process, which is more efficient in all areas of production
- A single-phase electric motor that effectively replaces three-phase electrical or diesel irrigation motors, which greatly reduces energy consumption and costs (A local farmer who was going to stop farming due to low profits installed one of these motors; it saves him \$18,000 a month and has allowed him to continue farming.)
- A natural gas irrigation motor to replace the inefficient, expensive tractor motors most farmers use



## FOR MORE INFORMATION, CONTACT