

DLT Awards – Wyoming

2007 Grant Awards

Fremont County School District # 2

Wyoming \$488,816

Areas Serving: At Large: Big Horn, Carbon, Converse, Fremont, Platte, Sheridan,

Washakie

Contact: Randy Tucker Telephone: 307-332-9765 Fax: 307-332-7739

Congressional District: WY- At Large Cubin

Rural Development funds will be used to install interactive IP-based distance learning equipment in each of the participating schools which will enable all sites to interconnect providing them access to content, services, and educational support. Interactive videoconferencing and multimedia computers will provide access to web-based and streamed content.

North Lincoln County Hospital District (dba) Star Valley Medical Center

Wyoming \$191,925

Areas Serving: Lincoln Contact: Mr. J. Perry Telephone: 307-885-5855

Fax: 307-885-5889

Congressional District: WY – At Large: Cubin

This project will provide teleradiology equipment and a Picture Archiving and Communications System to a 16 bed hospital in a remote area of Wyoming. The equipment will allow the hospital to improve patient care by improving the quality and timeliness of radiological results.

2006 Grant Awards

Fremont County School District #2

DuBois, WY \$494,748

Areas Served: Carbon, Freemont, Platte, Sheridan

Contact: Mr. Randy Tucker Telephone: 307-332-9765



Fax: 307-332-7739

Congressional District: WY-01

Rural Development funds will be used to improve student achievement in rural schools in Wyoming. The project will provide expanded educational and vocational opportunities for the communities through distance learning as well as address community issues of education and training. A total of 13 sites will participate through standards based IP connections.

2003 Grant Awards:

Rehabilitation Enterprises of Northeastern Wyoming

Sheridan, WY \$79,600

Areas(s) Served: Counties of Campbell, Sheridan, Crook, Weston, and Johnson

Contact: Karin Spann (307) 672-7481; Fax: (307) 674-5117

Congressional District(s): At Large

Rehabilitation Enterprises will utilize RUS grant funds to implement a distance learning project designed to offer additional and improved educational programs that specifically meet the needs of persons with disabilities and their caretakers. Services to be offered will include multi-site classroom instruction with videoconferencing capability, specialized adult educational programs for people with cognitive disabilities, and individual lessons offered to children who cannot travel to a center for instruction. A combination of high speed broadband wireless, DSL, and one dedicated T-1 line will be utilized in the system.



1994 Grant Award:

Northwest College

Big Horn, Park and Washakie Counties

This project will interconnect 7 high schools in a three-county region in the Northwest corner of Wyoming, encompassing 12,024 square miles. The schools will also link to Northwest Community College which will provide undergraduate and graduate level courses to members of the community in this wide area consortium. The system will also allow schools to share teachers and educational materials, to offer more advanced courses currently not available, and to train school faculty and staff. The system will be available for local business and job service centers in industry training and worker re-training. Computer labs at each school will connect to the network allowing for access to a central CD-ROM server which will further enhance available educational materials. The network utilizes an analog linear broadband signal over fiber to transport interactive video. Interfacing facilities between the system and state digital network will allow all end users to have access to statewide educational resources in digital format.

1993 Grant Award:

Tri-Valley Consortium

Jackson

This teleradiology network transmits X-rays and other medical images from hospitals in Afton and Driggs to the hub site at St. Johns Hospital in Jackson expediting medical services for rural patients.