



How the Taylor Texas Community Network (TaylorCNET) launched an innovative Internet public access program, which has engineered a community's emergence as a model of technology efficiency.

The Problem: *Taylor, Texas – a small, diverse, rural community of 15,000 people - lacked comprehensive Internet access to homes, businesses, schools and government agencies.*

The Solution: *Motorola's Canopy™ point-to-point wireless Broadband platform was deployed by Skyvue, the area's Internet Service Provider. Additional transceivers were installed on the town's two water towers to deliver a scalable grid solution with minimal interference.*

www.taylorcnet.com www.motorola.com/canopy

The Result: *TaylorCNET and the Taylor community are exceeding their original goals to expand the area's Internet access with a cost-effective and flexible technology system to meet current and future needs.*

Background

Taylor Texas Community Network (TaylorCNET) needed to establish multiple access points throughout the community to provide computer and Internet services to underserved residents. After organizing a Technical Advisory Committee to review 17 proposals by various vendors, TaylorCNET hired Motorola Professional Services who implement a wireless grid solution using the Canopy™ wireless broadband solution. Today, TaylorCNET offers 14 public access workstations, which have breathed new life into the community. School students take virtual field trips to museums and conduct collaborative classroom projects with school children around the world. Distance learning via teleconferencing is utilized by local businesses and government agencies to save time and money. TaylorCNET has leveraged its grant from the Texas Telecommunications Infrastructure Fund Board to provide broadband Internet access, training and distance access capabilities to the Taylor community. TaylorCNET sets the standard for wireless communication in rural communities.

For interviews, contact:

Roderick Kelly
Kelly|LoDestro Global Relations
For Motorola's Canopy Group
(630) 761-0700
KLGRKelly@aol.com

Beyond Wireless is a weekly media alert that is intended to illustrate a unique deployment of Motorola's Canopy wireless broadband technology. Our goal is to assist you as you develop current and future story ideas depicting the evolution of wireless broadband technology that connects people to people and people to devices.



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