

Contents:

Introduction: A Vibrant and Changing Countryside

I. Making the Connection

The Navajo Nation Goes Online	1
A Technology Center Takes Root on the Prairie	7

II. New Tools for Managing Resources

A “Virtual” Watershed Saves Real Water	13
Better Information System Improves Social Services	19

III. Improving Rural Health Care

A Telemedicine Network Takes Shape	23
Specialists Help Rural Clinics Handle Emergencies	29

IV. New Approaches to Distance Learning

Electronic Education with a Personal Touch	35
An Extension Service Enters the Information Age	41

V. Technology and the Arts

Performing Artists Find a New Outlet	45
A New Kind of Studio: A New Art Form?	51

Conclusion: Lessons for All