# Appendix E: Boxes, Figures, and Tables

# **BOXES**

# Chapter 1

- 1-1: A Sample of Native American Telecommunications Activities 4
- 1-2: Matching Telecommunications Technology with Native Needs 8
- 1-3: Native Voices on Telecommunications 13

# Chapter 2

- 2-1: Historical Note: Repression of Indian Culture 19
- 2-2: Native American Mobility 22
- 2-3: Technology for Reestablishing 'Olelo Hawai'i, the Hawaiian Language 24
- 2-4: The Internet, the World's Largest Internetwork 25
- 2-5: The Online National Archeological Database 27
- 2-6: Protection of Culturally Sensitive Information: Project Jukebox 31
- 2-7: Information Technologies and Tribal Libraries 32
- 2-8: American Indian TV: Native Programming on a Shoestring 36

# Chapter 3

- 3-1: Slow Growth of Native Radio 45
- 3-2: Native Television 47
- 3-3: The AIHEC Distance-Learning Network 49
- 3-4: How Do Native Americans Get Internet Access? 60
- 3-5: UNAN and UNAT—Native American Telecommunications Entrepreneurship 64
- 3-6: Forward-Thinking Community-Building 71

# 154 | Telecommunications Technology and Native Americans: Opportunities and Challenges

# Chapter 5

- 5-1: Navajo Nation Telecommunications Partnerships and Planning 98
- 5-2: First Americans Commission for Telecommunications 100
- 5-3: Cheyenne River Sioux Tribe Telephone Authority: A Catalyst for Reservation Development 104
- 5-4: Keys to Building Telecommunications Infrastructure in Native American Communities 118
- 5-5: Electronic Clearinghouse Activities of the National Indian Policy Center 122

### **FIGURES**

# Chapter 1

- 1-1: Tribal Telecommunity 9
- 1-2: Front Page of OTA's Native American Resource Page on the World Wide Web 15

# **TABLES**

# Chapter 1

1-1: Population Profile of Native Americans 2

# Chapter 3

3-1: Characteristics of Noncommercial Native Radio Stations 46