Contents

Forew	ord	1X
Lloyd	Mor	risett

Preface xi Benjamin Compaine

Acknowledgments xvii

- I The Set-Up: Documenters of the Digital Divide 1
- Falling through the Net: A Survey of the "Have-Nots" in Rural and Urban America 7
 National Telecommunications and Information Administration
- 2 Falling through the Net: Defining the Digital Divide 17
 National Telecommunications and Information Administration
- The Evolution of the Digital Divide: Examining the Relationship of Race to Internet Access and Usage over Time
 Donna L. Hoffman, Thomas P. Novak, and Ann E. Schlosser
- II The Context: Background and Texture 99
- 4 Information Gaps: Myth or Reality? 105
 Benjamin M. Compaine
- Universal Service from the Bottom Up: A Study of Telephone Penetration in Camden, New Jersey 119
 Milton L. Mueller and Jorge Reina Schement
- Universal Access to Online Services: An Examination of the Issue 147
 Benjamin M. Compaine and Mitchell J. Weinraub

7 Universal Service Policies as Wealth Redistribution 179 Milton L. Mueller
III The Advocates: Raising the Stakes 189
8 Equality in the Information Age 195 William E. Kennard
 The Digital Divide Confronts the Telecommunications Act of 1996 Economic Reality versus Public Policy 199 The First Triennial Review, 1999 Mark Cooper and Gene Kimmelman
10 The E-rate in America: A Tale of Four Cities 223 Andy Carvin, editor, with Chris Conte and Allen Gilbert
 11 Universal Access to Email: Feasibility and Societal Implications 243 Robert H. Anderson, Tora K. Bikson, Sally Ann Law, and Bridger M. Mitchell
12 Clinton Enlists Help for Plan to Increase Computer Use 263 Marc Lacey
IV Reality Check: Tracking a Moving Target in High-TechTime 265
13 Data from Three Empirical Studies, 2000 269
Internet and Society: A Preliminary Report 269 Norman H. Nie and Lutz Erbring
The Digital World of Hispanics in the United States 272 Cheskin Research
Survey of Americans on Technology 274 National Public Radio, Kaiser Family Foundation, and Kennedy School of Government
14 The Truth about the Digital Divide 279 Ekaterina O. Walsh with Michael E. Gazala and Christine Ham
15 Internet Access Spreads to More Classrooms, Survey Finds 285

16 Cheap Computers Bridge Digital Divide 289
John Simons

Pamela Mendels

17 This Internet Start-Up Looks to Conquer an Online Divide	293
Timothy Hanrahan	

- V What's It All Mean? 299
- 18 Of Gaps by Which Democracy We Measure 303 Jorge Reina Schement
- 19 Falling for the Gap: Whatever Happened to the DigitalDivide? 309Adam Clayton Powell III
- 20 Declare the War Won
 Benjamin M. Compaine

343

Epilogue 337
Benjamin M. Compaine
Source Notes 341

Contributors Index 345