

**UNIVERSAL SERVICE**  
**MONITORING REPORT**  
**CC DOCKET NO. 98-202**

**2006**

(Data Received Through May 2006)

Prepared by Federal and State Staff for the  
Federal-State Joint Board on Universal Service in

CC Docket No. 96-45

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**Universal Service Monitoring Report**  
**CC Docket No. 98-202**  
**2006**

**Introduction and Summary**

This is the tenth report in a series of reports prepared by federal and state staff members for the Federal-State Joint Board on Universal Service in CC Docket No. 96-45 (Universal Service Joint Board).<sup>1</sup> This report is based on information available to us as of May 2006.<sup>2</sup> These reports contain information designed to monitor the impact of various universal service support mechanisms, and the methods used to finance them. These mechanisms were adopted by the Federal Communications Commission (Commission), based on recommendations from the Universal Service Joint Board. These reports are part of a monitoring program created by the Commission in 1997 to replace a similar program in CC Docket No. 87-339 that resulted in a series of nineteen *Monitoring Reports*.<sup>3</sup> The current program incorporates most of the information that was collected under the previous program, and also new materials from the reports of the administrator of the universal service support mechanisms, the Universal Service Administrative Company (USAC). To enhance our monitoring ability, we have created an open docket,<sup>4</sup> which allows data, materials, comments, and studies to be submitted by any interested party at any time.

The monitoring program has proven to be valuable, not only as a report on the effects of the Commission's regulatory policies, but also as a complete census of all incumbent local exchange carriers. Because smaller carriers generally are exempt from most Commission reporting requirements, the *Monitoring Report* incorporates data from several sources, including the National Exchange Carrier Association (NECA) and USAC. USAC collects information from all eligible (including competitive) local exchange carriers to administer the universal service support mechanisms. NECA, at the direction of the Commission, collects information in order to administer the access charge pools and also provides information to USAC that is utilized in administering the Universal Service Fund. The *Monitoring Report*, therefore, contains the only available comprehensive data on all incumbent local exchange carriers, including data on such matters as the number of telephone lines, calling volumes, and certain types of costs. It also includes some information on other carriers.

This report presents data for the eleven subject categories selected for monitoring. The first section provides information on the contributions to the universal service support mechanisms and industry revenues, on which those contributions are based. The next four sections provide

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1 The last report was released on December 29, 2005. *Universal Service Monitoring Report*, CC Docket No. 98-202, 2004 (Data Received Through May 2005), prepared by the Federal and State Staff for the Federal-State Joint Board on Universal Service in CC Docket No. 96-45.

2 In some sections, data received in June have been included.

3 *Federal-State Joint Board on Universal Service*, CC Docket No. 96-45, *Report and Order*, FCC 97-157, para. 869 (released May 8, 1997). See 47 C.F.R. § 54.702(i).

4 CC Docket No. 98-202.

information on the various support mechanisms: low-income support; high-cost support; schools and libraries support; and rural health care support. The remaining six sections provide information on matters that might be affected by the support mechanisms: subscribership and penetration; rates and price indices; network usage and growth; quality of service; infrastructure; and revenues, expenses, and investment. The *Monitoring Report* is published once a year.

The following are highlights of some of the material in this report. Section 1 provides an update on industry revenues and the universal service program requirements and contribution factors. Section 2 includes the latest data on the Lifeline and LinkUp programs. Section 3 includes the most recent projected payments for all of the high-cost support mechanisms, based on the quarterly reports from USAC. It also includes information from the latest filing by NECA for the high-cost loop fund. Section 4 includes updated data on the schools and libraries support mechanism. Section 5 includes updated data on the rural health care support mechanism. Section 6 includes the most recent Census data on subscribership from the Current Population Survey and the American Community Survey. It also includes data on telephone penetration by income by state and a discussion of the impact of Lifeline programs on penetration. Section 7 includes updated Consumer Price Index and Producer Price Index data and other updated rate information. Section 8 includes the latest NECA data on access minutes. Section 9 includes updated data on the quality of service from the Commission's Automated Reporting Management Information System (ARMIS) reports. Section 10 includes updated data on infrastructure from the ARMIS reports. Section 11 includes the latest information on revenues, expenses, and investment from the ARMIS reports.

This entire report is available electronically through the Wireline Competition Bureau Statistical Reports<sup>5</sup> Internet site, which can be reached at <[www.fcc.gov/wcb/stats](http://www.fcc.gov/wcb/stats)>. It is available in both page image (.pdf) format and in a compressed (.zip) format, which, when unzipped yields word processing and spreadsheet files. In addition, information received well in advance of the next *Monitoring Report* will be made available on an interim basis in separate staff reports or in raw data files (such as most NECA filings used in the *Monitoring Report*) on the Wireline Competition Bureau Statistical Reports Internet site. In addition, the ARMIS data are available on the ARMIS Internet site, which can be reached at <[www.fcc.gov/wcb/eafs/](http://www.fcc.gov/wcb/eafs/)>.

For ease of public reference, parties submitting materials for this docket should provide a duplicate copy to the FCC's Reference Information Center,<sup>6</sup> where copies of all materials filed in the docket are available for public reference.

This report has been prepared by the federal staff listed below and reviewed by the state staff listed below. These staff members can be contacted for further information:

General Information:	Alex Belinfante (Federal) (202) 418-0944
	Alan Feldman (Federal) (202) 418-0943

---

5 Formerly FCC-State Link.

6 Courtyard Level, 445 12th Street SW, Washington, DC 20554.



Industry Revenues and Contributions:	Jim Lande (Federal) (202) 418-0948 Jim Eisner (Federal) (202) 418-7302 Craig Stroup (Federal) (202) 418-0989 Jeff Pursley (Nebraska) (402) 471-0264 Phil Nyegaard (Oregon) (503) 378-6436
Low-Income Support:	Larry Povich (Federal) (202) 418-0953 Suzanne Mendez (Federal) (202) 418-0941 Jacob Williams (Florida) (850) 413-6524 Philip McClelland (Pennsylvania) (717) 783-5048
High-Cost Support:	Alex Belinfante (Federal) (202) 418-0944 Michael Lee (Montana) (406) 444-6185 Joel Shifman (Maine) (207) 287-1381
Schools and Libraries Support:	Craig Stroup (Federal) (202) 418-0989 John Vu (Federal) (202) 418-2333 Jennifer Richardson (Indiana) (317) 232-2785 Peter Pescosolido (Connecticut) (860) 827-2616
Rural Health Care Support:	Craig Stroup (Federal) (202) 418-0989 John Vu (Federal) (202) 418-2333 Peter Bluhm (Vermont) (802) 828-2358 Eric Seguin (Oklahoma) (405) 522-3765
Subscribership and Penetration:	Alex Belinfante (Federal) (202) 418-0944 Earl Poucher (Florida) (850) 487-8242
Rates and Price Indices:	Pedro Almoguera (Federal) (202) 418-0949 Joel Shifman (Maine) (207) 287-1381 David Dowds (Florida) (850) 413-6542
Network Usage:	Alex Belinfante (Federal) (202) 418-0944 Aram Shumavon (California) (415) 703-2727
Quality of Service:	Jonathan Kraushaar (Federal) (202) 418-0947 Earl Poucher (Florida) (850) 487-8242 Brad Ramsay (NARUC) (202) 898-2207
Infrastructure:	Jonathan Kraushaar (Federal) (202) 418-0947 Lori Kenyon (Alaska) (907) 263-2123
Revenues, Expenses, and Investment:	Frank Hopwood (Federal) (202) 418-0869 Denise Parrish (Wyoming) (307) 777-7427

SERVICE LIST

All items filed in CC Docket No. 98-202 must be filed with the Secretary, Federal Communications Commission, 445 12th Street, SW, Room TW-B204, Washington, D.C. 20554, and the following Commissioners and staff members (e-mail addresses of staff members follow their mailing addresses):

DOCKET NO. 96-45 JOINT BOARD MEMBERS

Chairman Kevin J. Martin  
Federal Communications Commission  
445 12th Street SW, Room 8-B201  
Washington, DC 20554

Commissioner Deborah Taylor Tate  
Federal Communications Commission  
445 12th Street SW, Room 8-A204  
Washington, DC 20554

Commissioner Michael J. Copps  
Federal Communications Commission  
445 12th Street SW, Room 8-B115  
Washington, DC 20554

Commissioner John D. Burke  
Vermont Public Service Board  
112 State Street, 4th Floor  
Montpelier, VT 05620-2701

Commissioner Ray Baum  
Oregon Public Utility Commission  
550 Capitol Street, N.E., Suite 215  
P. O. Box 2148  
Salem, OR 97308-2148

Director Billy Jack Gregg  
West Virginia Consumer Advocate Division  
723 Kanawha Boulevard, East  
7<sup>th</sup> Floor, Union Building  
Charleston, WV 25301

Commissioner Larry S. Landis  
Indiana Utility Regulatory Commission  
302 West Washington St., Suite E-306  
Indianapolis, IN 46204

Chairman Lisa Polak Edgar  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0809

DOCKET NO. 96-45 FEDERAL-STATE JOINT BOARD STAFF

Phil Nyegaard  
Oregon Public Utility Commission  
550 Capitol Street, N.E.  
Salem, OR 97301-2551  
phil.nyegaard@state.or.us

Jennifer A. Richardson  
Indiana Utility Regulatory Commission  
302 West Washington St., Suite E-306  
Indianapolis, IN 46204  
jrichardson@urc.state.in.us

Jacob Williams  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850  
jacob.williams@psc.state.fl.us

Peter Bluhm  
Vermont Public Service Board  
Drawer 20, 112 State Street, 4th Floor  
Montpelier, VT 05620-2701  
peter.bluhm@state.vt.us

Lori Kenyon  
Regulatory Commission of Alaska  
701 West 8th Avenue  
Anchorage, AK 99501  
lorraine\_kenyon@rca.state.ak.us

Peter Pescosolido  
Connecticut Department of Public Utility Control  
10 Franklin Square  
New Britain, CT 06051  
Peter.Pescosolido@po.state.ct.us

Joel Shifman  
Maine Public Utilities Commission  
242 State Street  
State House Station 18  
Augusta, ME 04333-0018  
joel.shifman@maine.gov

Jeff Pursley  
Nebraska Public Service Commission  
300 The Atrium, 1200 N Street  
P.O. Box 94927  
Lincoln, NE 68509-4927  
jeff.pursley@psc.ne.gov

Eric Seguin  
Oklahoma Corporation Commission  
2101 North Lincoln Boulevard  
Oklahoma City, OK 73152-2000  
e.seguin@occcemail.com

Brad Ramsay  
NARUC  
1101 Vermont Ave. NW, Suite 200  
Washington, DC 20005  
jramsay@naruc.org

Aram Shumavon  
California Public Utility Commission  
505 Van Ness Avenue  
San Francisco, CA 94102  
SAP@cpuc.ca.gov

Denise Parrish  
Wyoming Office of Consumer Advocate  
2515 Warren Avenue, Suite 304  
Cheyenne, WY 82002  
dparri@state.wy.us

Philip McClelland  
Pennsylvania Office of Consumer Advocate  
555 Walnut Street, 5th Floor  
Harrisburg, PA 17101-1923  
pmcclelland@paoca.org

Earl Poucher  
Florida Office of the Public Counsel  
111 West Madison, Room 812  
Tallahassee, FL 32399-1400  
poucher.earl@leg.state.fl.us

Michael Lee  
Montana Public Service Commission  
1701 Prospect Ave.  
Helena, MT 59620-2601  
mlee@mt.gov

David Dowds  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850  
ddowds@psc.state.fl.us

Michelle Carey  
Office of Chairman Martin  
Federal Communications Commission  
445 12th Street SW, Room 8-B201L  
Washington, DC 20554  
michelle.carey@fcc.gov

Ian Dillner  
Office of Commissioner Tate  
Federal Communications Commission  
445 12th Street SW, Room 8-A204  
Washington, DC 20554  
ian.dillner@fcc.gov

Scott Deutchman  
Office of Commissioner Copps  
Federal Communications Commission  
445 12th Street SW, Room 8-B115D  
Washington, DC 20554  
scott.deutchman@fcc.gov

Thomas Buckley, Legal Counsel  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-C451  
Washington, DC 20554  
thomas.buckley@fcc.gov

Jeremy Marcus, Chief  
Telecommunications Access Policy Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-A426  
Washington, DC 20554  
jeremy.marcus@fcc.gov

Vickie Robinson, Deputy Chief  
Telecommunications Access Policy Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-A425  
Washington, DC 20554  
vickie.robinson@fcc.gov

Katie King  
Telecommunications Access Policy Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-B544  
Washington, DC 20554  
katie.king@fcc.gov

Amy Bender  
Telecommunications Access Policy Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-C434  
Washington, DC 20554  
amy.bender@fcc.gov

Gary Seigel  
Telecommunications Access Policy Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-C408  
Washington, DC 20554  
gary.seigel@fcc.gov

Ted Burmeister  
Telecommunications Access Policy Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 5-B438  
Washington, DC 20554  
theodore.burmeister@fcc.gov

#### OTHER FEDERAL STAFF

Alex Belinfante  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A132  
Washington, DC 20554  
alex.belinfante@fcc.gov

Alan Feldman, Deputy Chief  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A223  
Washington, DC 20554  
alan.feldman@fcc.gov

Jonathan Kraushaar  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A262  
Washington, DC 20554  
jonathan.kraushaar@fcc.gov

Jim Lande  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A134  
Washington, DC 20554  
jim.lande@fcc.gov

Suzanne Mendez  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A100  
Washington, DC 20554  
suzanne.mendez@fcc.gov

Larry Povich  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A130  
Washington, DC 20554  
larry.povich@fcc.gov

Frank Hopwood  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-B115  
Washington, DC 20554  
francis.hopwood@fcc.gov

Jim Eisner  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A102  
Washington, DC 20554  
james.eisner@fcc.gov

Craig Stroup  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A104  
Washington, DC 20554  
craig.stroup@fcc.gov

John Vu  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A360  
Washington, DC 20554  
john.vu@fcc.gov

Pedro Almoguera  
Industry Analysis & Technology Division  
Wireline Competition Bureau  
Federal Communications Commission  
445 12th Street SW, Room 6-A110  
Washington, DC 20554  
pedro.almoguera@fcc.gov