# Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

### UNIVERSAL SERVICE ADMINISTRATIVE COMPANY

Federal Universal Service Support Mechanisms Fund Size Projections for the Fourth Quarter 2005

> UNIVERSAL SERVICE ADMINISTRATIVE COMPANY 2000 L STREET N.W., SUITE 200 WASHINGTON, DC 20036-4924

> > VOICE: 202.776.0200 FAX: 202.776.0080 www.universalservice.org

> > > August 2, 2005

# TABLE OF CONTENTS

INTRODUCTION
ADMINISTRATIVE EXPENSES AND INTEREST PROJECTION 2
ADMINISTRATIVE EXPENSES2
INTEREST INCOME PROJECTION4
FINANCIAL STATEMENTS4
FUNDING REQUIREMENTS 5
HIGH COST SUPPORT MECHANISM5
Eligible Telecommunications Carrier (ETC) Designation5
High Cost Rural Support Mechanism6
High Cost Loop (HCL) Support
Local Switching Support (LSS)
Interstate Common Line Support Mechanism (ICLS)9
Interstate Access Support Mechanism (IAS) 10
Non-Rural Forward-Looking Mechanism 10
High Cost Support Mechanism Summary 11
LOW INCOME SUPPORT MECHANISM12
Lifeline Support
Link Up America
Toll-Limitation Support
Low Income Support Mechanism Summary14
RURAL HEALTH CARE SUPPORT MECHANISM16
Funding Year 2000 16
Funding Year 2001 16
Funding Year 2002
Funding Year 2003
Funding Year 2004
Rural Health Care Support Mechanism Summary 18
SCHOOLS AND LIBRARIES SUPPORT MECHANISM19
Funding Year 1998
Funding Year 1999 20
Funding Year 2000
Funding Year 2001
Funding Year 2002
Funding Year 2003
Funding Year 2004
Funding Year 2005
Schools and Libraries Support Mechanism Summary
Funding Year 1998 True-Up25
Funding Year 1999 True-Up
Funding Year 2000 True-Up

# TABLE OF CONTENTS

Funding Year 2001 True-Up	28
Funding Year 2002 True-Up	29
Funding Year 2003 True-Up	30
4Q2005 Demand Estimate and Contribution Requirement	30
CONTRIBUTION BASE	32
OPERATIONS	33
CONCLUSION	35

# **APPENDICES**

# **HIGH COST**

	High Cost Support Projected by State by Study Area – 4Q2005	HC01
	High Cost Support Projected by State – 4Q2005	НС02
	Rural Study Areas with Competition – 4Q2005	НС03
	Disaggregated Per Line Support by Zone – 4Q2005	НС04
	High Cost Loop Support Projected by State by Study Area – 4Q2005	НС05
	Safety Net Additive Support – 4Q2005	НС06
	Safety Valve Support – 4Q2005	НС07
	Local Switching Support Projected by State by Study Area - 4Q2005	НС08
	Interstate Common Line Support Projected by State by Study Area – 4Q2005	НС09
	Interstate Common Line Support Projected per Line – 4Q2005	HC10
	Interstate Common Line Support Projected by State – 4Q2005	HC11
	Interstate Access Support Projected by State by Study Area – 4Q2005	НС12
	Interstate Access Support Projected per Line – 4Q2005	НС13
	Interstate Access Support Projected by State – 4Q2005	НС14
	High Cost Model Support Projected by Wire Center – 4Q2005	НС15
	High Cost Model Support Projected by State – 4Q2005	НС16
	High Cost Model Support Projected by Study Area – 4Q2005	НС17
	CETC Reported Lines by Incumbent Study Area	
	High Cost Loop Support – 4Q2005	НС18
	CETC Reported Lines by Incumbent Study Area	
	Interstate Common Line Support – 4Q2005	НС19
	CETC Reported Lines by Incumbent Study Area	
	Interstate Access Support – 4Q2005	HC20
	CETC Reported Lines by Incumbent Study Area	
	High Cost Model Support – 4Q2005	НС21
	Interstate Common Line Support by State by Study Area – 2003 True-Up -	
	4Q2005	НС22
	Interstate Common Line Support Per Line – 2003 True-Up - 4Q2005	НС23
L	OW INCOME	
	Low Income Support Projected by State by Study Area – 4Q2005	LI01
	Low Income Support Available by State – 4Q2005	
	Eligible Telecommunications Carriers – 2Q2005	
	Quarterly Low Income Support Disbursement Amounts by Company – 2Q200.	
	Annual Low Income Support Amounts by State and Company	
	Through 1Q2005	LI05

# **APPENDICES**

Historical Data: Support Amounts Claimed by ETCs Each Month	
January 1998 through June 2005	LI06
Low Income Support Distributed by State in 2001 and through 1Q2005	LI07
Lifeline Subscribers by State or Jurisdiction	
Link-Up Beneficiaries by State or Jurisdiction	
Tier 1 Amounts Reported by All Companies 1Q2005	LI10
RURAL HEALTH CARE	
Funding Year 2002 Authorizations – 2Q2005	RH01
Funding Year 2002 Disbursements to Service Providers through 2Q2005	RH02
Funding Year 2003 Commitments – 2Q2005	
Funding Year 2003 Authorizations – 2Q2005	
Funding Year 2003 Disbursements to Service Providers through 2Q2005	RH05
Funding Year 2004 Commitments – 2Q2005	RH06
Funding Year 2004 Authorizations – 2Q2005	
Funding Year 2004 Disbursements to Service Providers through 2Q2005	
SCHOOLS AND LIBRARIES	
Funding Year 1999 Authorizations – 2Q2005	SL01
Funding Year 1999 Disbursements to Service Providers through 2Q2005	SL02
Funding Year 2000 Authorizations – 2Q2005	SL03
Funding Year 2000 Disbursements to Service Providers through 2Q2005	SL04
Funding Year 2001 Authorizations – 2Q2005	SL05
Funding Year 2001 Disbursements to Service Providers through 2Q2005	SL06
Funding Year 2002 Commitments – 2Q2005	SL07
Funding Year 2002 Authorizations – 2Q2005	SL08
Funding Year 2002 Disbursements to Service Providers through 2Q2005	SL09
Funding Year 2003 Commitments – 2Q2005	SL10
Funding Year 2003 Authorizations – 2Q2005	SL11
Funding Year 2003 Disbursements to Service Providers through 2Q2005	
Funding Year 2004 Commitments – 2Q2005	SL13
Funding Year 2004 Authorizations – 2Q2005	SL14
Funding Year 2004 Disbursements to Service Providers through 2Q2005	SL15
Funding Year 2005 Commitments – 2Q2005	SL16
OTHER APPENDICES	
Universal Service Administrative Company 4Q2005 Budget	M01

# **APPENDICES**

Fund Size Projections for 4Q2005	M02
Schedule of USF Receipts, Interest Income, and Cash Outlays:	
January 1 through June 30, 2005 – Cash Basis	M03
January 1 through June 30, 2005 – Accrual Basis	M04

# BEFORE THE FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, DC 20554

# FEDERAL UNIVERSAL SERVICE SUPPORT MECHANISMS FUND SIZE PROJECTIONS FOR THE FOURTH QUARTER 2005

#### *INTRODUCTION*

The Universal Service Administrative Company (USAC) submits the Federal Universal Service Support Mechanisms fund size and administrative cost projections for the fourth quarter of calendar year 2005 (4Q2005), in accordance with Section 54.709 of the Federal Communications Commission's (FCC or Commission) rules.<sup>1</sup>

USAC is the not-for-profit corporation responsible for administering the federal universal service support mechanisms: High Cost, Low Income, Rural Health Care, and Schools and Libraries.<sup>2</sup> USAC also performs the billing, collection, and disbursement functions for all of these universal service support mechanisms.

Upon approval of the quarterly funding requirements for the universal service support mechanisms and the projected administrative expenses, and the submission of the contribution base amount, the Commission will establish a quarterly contribution factor. USAC will bill contributors on a monthly basis for their individual obligations based on the approved contribution factor, collect the funds, and distribute funds to eligible recipients based on the schedules filed herein.<sup>3</sup>

<sup>&</sup>lt;sup>1</sup> 47 C.F.R. § 54.709(a)(3).

<sup>&</sup>lt;sup>2</sup> 47 C.F.R. § 54.701.

<sup>&</sup>lt;sup>3</sup> See 47 C.F.R. §§ 54.709(a)(4), 54.201, 54.203, 54.515, 54.517, 54.301-54.307, 54.407, 54.413, 54.515, and 54.611.

# ADMINISTRATIVE EXPENSES AND INTEREST PROJECTION

#### ADMINISTRATIVE EXPENSES

Section 54.709(a)(3) of the Commission's rules requires USAC to submit its projected quarterly budget at least 60 days prior to the start of the quarter.<sup>4</sup> USAC includes any costs that can be directly attributed to the High Cost, Low Income, Rural Health Care, or Schools and Libraries Support Mechanisms in the projected administrative expenses of each mechanism. USAC's remaining joint and common costs including costs associated with the billing, collection, and disbursement of funds are included in the projected administrative expenses of the respective support mechanisms based on USAC's methodology for allocating costs submitted to the Commission.<sup>5</sup> The allocation of billing, collection, and common costs also reflects the fact that the Commission directed that the costs associated with the Interstate Access Support Mechanism be allocated to the High Cost and Low Income Support Mechanisms.<sup>6</sup>

USAC projects a negative 4Q2005 consolidated budget of (\$1.973) million. Direct costs for all support mechanisms result in a negative funding requirement of (\$6.330) million.<sup>7</sup> The detail for each mechanism is provided below. Joint and common costs (including billing,

<sup>&</sup>lt;sup>4</sup> 47 C.F.R. § 54.709(a)(3).

<sup>&</sup>lt;sup>5</sup> See Letter from Robert Haga to Magalie Salas regarding Revisions to the Method for Allocating Costs Among the Four Universal Service Support Mechanisms, CC Docket Nos. 96-45 and 97-21 (Jan. 28, 2000); Letter from Robert Haga to Magalie Salas regarding Revisions to the Method for Allocating Costs Among the Four Universal Service Support Mechanisms, CC Docket Nos. 96-45 and 97-21 (Apr. 1, 1999).

<sup>&</sup>lt;sup>6</sup> *Id*.

<sup>&</sup>lt;sup>7</sup> This includes \$0.0850 million for High Cost data collection performed by the National Exchange Carrier Association, Inc. (NECA). Although USAC is required to pay for the data collection, USAC does not have the ability to directly oversee the data collection and cannot independently verify, monitor, or otherwise evaluate the cost of performing the data collection function. Consistent with the fiduciary obligations of its members to safeguard USAC assets and the Universal Service Fund, USAC's Board of Directors has requested clarification from the Commission concerning this matter. See letter from D. Scott Barash, USAC, to Irene Flannery, FCC (Dec. 10, 1999), Comments of the Universal Service Administrative Company to the Further Notice of Proposed Rulemaking in CC Docket No. 96-45, FCC 01-8 (Feb. 26, 2001).

collection, and disbursement activities) are allocated to each support mechanism as detailed below based on the current allocation methodology on file with the Commission.

The primary reason for the negative 4Q2005 administrative budget is that the costs for the Universal Service Fund (USF) oversight audit program to be conducted in coordination with the FCC Office of Inspector General are now anticipated to be \$3 million for the remainder of 2005 rather than the \$30 million budgeted for the year. Consequently, the 4Q2005 USAC budget reflects a \$27 million reduction in administrative expenses.

4<sup>th</sup> Quarter 2005 Administrative Expenses (millions)

USF MECHANISM	DIRECT COSTS	USAC COMMON	TOTAL
High Cost	(11.167)	2.466	(8.701)
Low Income	(1.200)	0.449	(0.751)
Rural Health Care	0.389	0.022	0.411
Schools & Libraries	5.648	1.420	7.068
Total	(6.330)	4.357	(1.973)

Note: Columns on table may not add perfectly due to rounding.

Commission rules currently direct the National Exchange Carrier Association, Inc. (NECA) to continue performing certain universal service administrative functions for the High Cost Loop (HCL) support mechanism, specifically, the collection and processing of annual HCL data, as well as the optional quarterly updates to that data. Recovery of HCL data collection expenses is properly attributable to the High Cost Support Mechanism because these functions are associated with the administration of the universal service support mechanisms. NECA bills

<sup>&</sup>lt;sup>8</sup> 47 C.F.R. §§ 36.611-36.613.

these costs to USAC. NECA's projected 4Q2005 expenses to perform these universal service-related functions are \$0.085 million.

USAC budgets for all of the costs associated with the High Cost Support Mechanism, including the HCL data collection performed by NECA. As discussed above, consistent with the fiduciary obligations of its members to safeguard USAC assets and the Universal Service Fund Support Mechanisms, USAC's Board of Directors has requested clarification from the Commission concerning this matter.<sup>10</sup>

Appendix M01 details USAC's administrative expense budget for 4Q2005. Appendix M02 details the fund size projections for 4Q2005.

# INTEREST INCOME PROJECTION

For 4Q2005, USAC projects interest income of approximately \$2.419 million for the High Cost Support Mechanism, \$0.544 million for the Low Income Support Mechanism, \$0.363 million for the Rural Health Care Support Mechanism and \$29.857 million for the Schools and Libraries Support Mechanism. In sum, USAC projects total interest of \$33.183 million. As in previous quarters, the projected interest income is being included as an offset to administrative expenses for each of the support mechanisms not projected to reach its funding cap, and reduces the amount that USAC will be required to collect from carriers for those support mechanisms that are funded at caps established by the Commission.

#### FINANCIAL STATEMENTS

For the six months ended June 30, 2005, on a cash basis, USAC has disbursed \$3,061.033 million in universal service support to service providers: \$1,852.413 million in High Cost support, \$401.273 million in Low Income support, \$799.322 million in Schools and

<sup>9 47</sup> C.F.R. § 69.603.

<sup>&</sup>lt;sup>10</sup> See Letter from D. Scott Barash, USAC, to Irene Flannery, FCC (Dec. 10, 1999).

Libraries support, and \$8.025 million in Rural Health Care support. On a cash basis, the total cash balance available as of June 30, 2005 to the universal service support mechanisms was \$3,922.379 million.

On an accrual basis USAC had a fund balance of \$4,110.549 million at June 30, 2005.

Appendices M03 and M04 provide the 2005 year-to-date statement of fund activity on a cash and accrual basis.

#### FUNDING REQUIREMENTS

#### HIGH COST SUPPORT MECHANISM

# ELIGIBLE TELECOMMUNICATIONS CARRIER (ETC) DESIGNATION

A requirement for eligibility for receipt of High Cost support is that a common carrier must be designated as an eligible telecommunications carrier (ETC) by a state commission or the FCC in accordance with Subpart F of the FCC's Part 36 rules and Subpart D of its Part 54 rules. 11 Qualified ETCs are eligible to receive funds from the High Cost Support Mechanism, 12 which includes High Cost Loop (HCL) support, Interstate Access Support (IAS), Local Switching Support (LSS), Interstate Common Line Support (ICLS), and non-rural forward-looking High Cost Model (HCM) support. Together, the projected requirements for these five components of the High Cost Support Mechanism and the USAC administrative expenses constitute the overall funding requirement for the High Cost Support Mechanism.

The High Cost Support Mechanism provides support to more than 1,500 study areas, including those served by both incumbent and competitive ETCs. The table below contains the

<sup>&</sup>lt;sup>11</sup> See 47 U.S.C. § 214(e), 47 C.F.R. § 54.201.

<sup>&</sup>lt;sup>12</sup> 47 C.F.R. § 36.631 and 47 C.F.R. §§ 54.301-54.303, 54.309, 54.311, 54.807, and 54.901.

number of study areas served by rural versus non-rural carriers and rate-of-return versus price cap carriers.

Count of Study Areas by Category							
		Incumben	t Study	Areas			
	Rate-of-Return			Total			
	Cost	Average		PRIC E	Total	Competitive	Study
	Companies	Schedule	Total	CAP	Incumbent	Study Areas	Areas
Rural	756	488	1244	105	1349	189	1538
Non-							
Rural	5	1	6	80	86	160	246
Total	761	489	1250	185	1435	349	1784

Appendix HC01 displays the projected minimum amount of individual company support segregated by rural and non-rural status. Appendix HC01 also contains the projected amount of per-month high cost support for each support mechanism that each ETC<sup>13</sup> will be eligible to receive (i.e., HCL, HCM, IAS, LSS, and ICLS). Appendix HC02 displays the total projected amount of High Cost support for 4Q2005 for each state or territory. HC03 displays rural study areas with competition. HC04 displays disaggregated per-line High Cost support by zone, consistent with the disaggregation plans filed with USAC.

#### HIGH COST RURAL SUPPORT MECHANISM

#### High Cost Loop (HCL) Support

High Cost Loop (HCL) support is calculated based on the results of the annual collection of 2003 incumbent local exchange carrier (LEC) loop cost and expense adjustment data that was submitted to the FCC and to USAC on October 1, 2004.<sup>14</sup> Growth in total HCL support for rural carriers is limited under Section 36.603(a) of the FCC's rules to the current

<sup>&</sup>lt;sup>13</sup> 47 C.F.R. § 36.631 and 47 C.F.R. §§ 54.301-54.303.

<sup>&</sup>lt;sup>14</sup> Universal Service Fund (USF) 2003 Submission of 2002 Study Results (filed October 1, 2003) (USF Data Submission).

level of funding increased yearly by the annual growth in supported rural loops. Effective July 1, 2001, HCL support increased for rural companies due to the RTF Order. <sup>15</sup>

Rural HCL support for calendar year 2005 will be less than the level of payments for 2004 because of a negative rural growth factor of -0.04 percent. Rural HCL support for calendar year 2005, therefore, is capped at \$1,056.300 million.

Pursuant to the *RTF Order*, Safety Net Additive support is support above the HCL cap for carriers that make significant investment in rural infrastructure in years in which HCL is capped. To receive support, a rural carrier must show that growth in telecommunications plant in service (TPIS) per line is at least 14% greater than the study area's TPIS in the prior year. Carriers seeking to qualify for Safety Net Additive support must provide written notice to USAC that a study area meets the 14% TPIS trigger. For 4Q2005, projected Safety Net Additive support is \$4.081 million.

Also pursuant to the *RTF Order*, Safety Valve support is support above the HCL cap for rural carriers that acquire high cost exchanges and make substantial post-transaction investments to enhance network infrastructure.<sup>18</sup> Safety Valve support is 50 percent of the difference between the index year HCL support amount and the HCL support amount in subsequent

<sup>&</sup>lt;sup>15</sup> See Federal-State Joint Board on Universal Service, Multi-Association Group (MAG) Plan for Regulation of Interstate Services of Non-Price Cap Incumbent Local Exchange Carriers and Interexchange Carriers, CC Docket Nos. 96-45, 00-256, Fourteenth Report and Order, Twenty-Second Order on Reconsideration, and Further Notice of Proposed Rulemaking in CC Docket No. 96-45, and Report and Order in CC Docket No. 00-256, FCC 01-157 (rel. May 23, 2001) (RTF Order).

<sup>&</sup>lt;sup>16</sup> See RTF Order at  $\P\P$  77 to 90.

<sup>&</sup>lt;sup>17</sup> See 47 C.F.R. § 36.605(c).

<sup>&</sup>lt;sup>18</sup> See RTF Order at ¶¶ 91 to 119.

years.<sup>19</sup> Safety Valve support is subject to an overall cap of no more than five percent of the HCL fund in any given year.<sup>20</sup> For 4Q2005, projected Safety Valve support is \$0.830 million.<sup>21</sup>

For 4Q2005, projected HCL support is \$320.026 million. Of this amount, \$264.072 million is associated with rural carriers and \$55.954 million is associated with competitive ETCs. Furthermore, 4Q2005 Safety Net Additive support is projected to be \$4.081 million and Safety Valve support is projected to be \$0.830 million. USAC projects, therefore, that \$324.937 million will be required for 4Q2005. Based on these projections, total 2005 HCL support is estimated to be \$1,292.816 million.

Appendix HC05 displays projected monthly HCL support payments by study area for 4Q2005. Appendix HC06 displays projected monthly Safety Net Additive support payments by study area for 4Q2005. HCL projected support for non-rural carriers receiving high cost support is superseded by the projections listed in HC15, HC16, and HC17. Appendix HC18 displays competitive ETC lines reported for HCL support by incumbent study area. Appendix HC07 displays Safety Valve support for 4Q2005.

### Local Switching Support (LSS)

ETC study areas having 50,000 or fewer access lines are eligible to receive support for local switching costs.<sup>22</sup> Local Switching Support (LSS) is the product of a carrier's annual

<sup>&</sup>lt;sup>19</sup> See 47 C.F.R. §54.305(c). In an order released on January 10, 2005, the FCC amended Section 54.305 so that it does not apply to transfers of exchanges between non-rural carriers after the phase-down of interim hold harmless support. See Federal-State Joint Board on Universal Service, National Telephone Cooperative Association Petition for Reconsideration, CC Docket No. 96-45, Order and Order on Reconsideration, FCC 05-1 (rel. Jan. 10, 2005), at ¶ 9. In addition, the FCC amended Section 54.305 to provide that rural carriers that acquire high cost exchanges may receive Safety Valve support for the investment made in the first year of operating the acquired exchanges. Id. at ¶ 10.

<sup>&</sup>lt;sup>20</sup> See 47 C.F.R. § 54.305(e).

<sup>&</sup>lt;sup>21</sup> This number includes retroactive support for 2003 and 2004, as well as projected support for 2Q2005.

<sup>&</sup>lt;sup>22</sup> See 47 C.F.R. § 54.301.

unseparated local switching revenue requirement multiplied by its local switching support factor.<sup>23</sup>

For 4Q2005, LSS for companies participating in the Traffic Sensitive Pool is projected to be \$56.719 million for cost study areas and \$17.205 million for average schedule study areas. LSS for the non-Pool study areas is projected to be \$19.973 million for cost study areas and \$3.708 million for average schedule study areas for 4Q2005. In addition, 4Q2005 LSS for competitive ETCs is projected to be \$21.319 million. USAC projects, therefore, that \$118.924 million will be required for 4Q2005. Based on these projections, total 2005 LSS is estimated to be \$471.437 million.

Individual study area LSS projections per month are displayed in Appendix HC08.

#### INTERSTATE COMMON LINE SUPPORT MECHANISM (ICLS)

In the *MAG Order* released on November 8, 2001, the FCC reformed the interstate access charge and universal service support systems for rate-of-return carriers.<sup>24</sup> Interstate Common Line Support (ICLS) is designed to permit each rate-of-return carrier to recover its common line revenue requirement, while ensuring that its subscriber line charges (SLCs) remain affordable to its customers.

For 4Q2005, ICLS for incumbent rate-of-return carriers is projected to be \$244.864 million. In addition, 4Q2005 ICLS for competitive ETCs is projected to be \$70.170 million.

<sup>&</sup>lt;sup>23</sup> The LSS factor is defined as the difference between the 1996 weighted interstate Dial Equipment Minute (DEM) factor and the 1996 un-weighted DEM factor.

<sup>&</sup>lt;sup>24</sup> See Multi-Association Group (MAG) Plan for Regulation of Interstate Services of non-Price Cap Incumbent Local Exchange Carriers and Interexchange Carriers, Federal-State Joint Board on Universal Service, Access Charge Reform for Incumbent Local Exchange Carriers Subject to Rate-of-Return Regulation, Prescribing the Authorized Rate of Return for Interstate Services of Local Exchange Carriers, CC Docket Nos. 00-256, 96-45, 98-77, 98-166, Second Report and Order and Further Notice of Proposed Rulemaking in CC Docket No. 00-256, Fifteenth Report and Order in CC Docket No. 96-45, and Report and Order in CC Docket Nos. 98-77 and 98-166, FCC 01-304 (rel. Nov. 8, 2001) (MAG Order).

USAC projects, therefore, that \$315.034 million will be required for 4Q2005. Based on these projections, total 2005 ICLS is estimated to be \$1,199.642 million

Appendices HC09, HC10, and HC11 detail USAC's 4Q2005 projection of ICLS by state by study area, per line, and by state, respectively. Appendix HC19 displays competitive ETC lines reported for ICLS by incumbent study area. Appendix HC22 reflects the 2003 true-up for the Interstate Common Line Support by state by study area and HC23 reflects the 2003 true-up per line for the Interstate Common Line support.

#### INTERSTATE ACCESS SUPPORT MECHANISM (IAS)

Interstate Access Support (IAS) helps offset interstate access charges for price cap companies.<sup>25</sup> The *Interstate Access Order* targets the support mechanism at \$650 million annually for five years.<sup>26</sup>

The IAS projected industry-wide totals for 4Q2005 are \$38.858 million for rural carriers, \$104.696 million for non-rural carriers, and \$36.269 million for competitive ETCs. USAC projects, therefore, that \$179.823 million will be required for 4Q2005. Based on these projections, total annual IAS is estimated to be \$747.676 million.

Appendices HC12, HC13, and HC14 detail USAC's 4Q2005 projection of interstate access support by state by study area, per line, and by state, respectively. Appendix HC20 displays competitive ETC lines reported for IAS by incumbent study area.

#### NON-RURAL FORWARD-LOOKING MECHANISM

Under the most recent running of the model used to calculate forward-looking High Cost Model (HCM) support for non-rural carriers, non-rural carriers in ten states (Alabama,

<sup>&</sup>lt;sup>25</sup> See Access Charge Reform, Price Cap Performance Review for Local Exchange Carriers, CC Docket Nos. 96-262, 94-1, Sixth Report and Order, Low-Volume Long Distance Users, CC Docket No. 99-249, Report and Order, Federal-State Joint Board on Universal Service, CC Docket No. 96-45, Eleventh Report and Order, FCC 00-193 (rel. May 31, 2000) (Interstate Access Order).

<sup>&</sup>lt;sup>26</sup> See Interstate Access Order at ¶ 201.

Kentucky, Maine, Mississippi, Montana, Nebraska, South Dakota, Vermont, West Virginia, and Wyoming) are eligible to receive forward-looking support in 2005.<sup>27</sup>

For 4Q2005, USAC projects that \$74.165 million will be required for HCM support (\$55.504 million for incumbent non-rural carriers and \$18.661 million for competitive ETCs). USAC projects, therefore, that \$74.165 million of HCM support will be required for 4Q2005. Based on these projections, total 2005 forward-looking support is estimated to be \$292.744 million.

Appendices HC15, HC16, and HC17 detail USAC's 4Q2005 projection of non-rural forward-looking support by wire center, state, and study area, respectively. Appendix HC21 displays competitive ETC lines reported for HCM support by incumbent study area.

#### HIGH COST SUPPORT MECHANISM SUMMARY

As discussed above, USAC estimates 4Q2005 funding requirement as follows: \$324.937 million for HCL support; \$118.924 million for LSS; \$315.034 million for ICLS; \$179.823 million for IAS; and \$74.165 million for HCM for a total of \$1,012.883 million. Sections 54.709(b) and 54.709(c) of the Commission's rules require USAC to adjust the size of the projected support requirements to reflect adjustments based on actual dollar amounts compared to the projection included in the prior period.<sup>28</sup> Increases in the size of the funding requirement for the previous period are added to the projected requirements; decreases from the prior period are subtracted from the projected revenue requirements.

Results for 2Q2005 contributed to an over-funded condition, for which the instant filing proposes to adjust the 4Q2005 requirements. The total adjustment to the 4Q2005 fund

<sup>&</sup>lt;sup>27</sup> See Federal-State Joint Board on Universal Service, CC Docket No. 96-45, Order and Order on Reconsideration, DA 03-4070 (rel. Dec. 24, 2003); see also Wireline Competition Bureau Releases Estimated State-By-State High-Cost Universal Service Support Amounts for Non-Rural Carriers for 2004, CC Docket No. 96-45, Public Notice, DA 03-4071 (rel. Dec. 24, 2003).

 $<sup>^{28}</sup>$  47 C.F.R. §§ 54.709(b) and 54.709(c).

requirement based on actual results will decrease the funding needed by \$112.494 million. The detailed explanations for the adjustment are described below.

Reason for the Prior Period Adjustment	Adjustment in Millions
The 2Q2005 billings were higher than expected due to	
higher revenues reported by contributors in their quarterly	
revenue projection and annual true-up filings.	(\$54.498) M
Distributions were lower than expected in 2Q2005.	(48.110) M
Interest earned was higher than estimated for 2Q2005.	(0.996) M
Bad debt expense was lower than anticipated	(8.890) M
Total Prior Period Adjustment	(\$112.494) M

Note: Columns on table may not add perfectly due to rounding.

The total fund requirement of \$1,012.883 million, decreased by the prior-period adjustment of \$112.494 million, decreased by administrative costs of (\$8.701) million, and reduced by the projected interest of \$2.419 million, results in a total projected funding requirement for the High Cost Support Mechanism for 4Q2005 of \$889.269 million.

Appendix M02 details the individual components of the funding requirement for the quarter.

#### LOW INCOME SUPPORT MECHANISM

#### LIFELINE SUPPORT

All ETCs must offer Lifeline support to qualified low-income consumers.<sup>29</sup> ETCs providing Lifeline support in accordance with Subpart E of Section 54 of the Commission's rules are entitled to receive funding from the federal Low Income Support Mechanism for the waiver of charges and reduced rates provided to qualified low-income subscribers.<sup>30</sup> Lifeline support provides funding from the interstate jurisdiction of up to \$10.00 per low-income subscriber per month. This can consist of a baseline amount of between \$3.50 and \$6.50 (Tier

<sup>&</sup>lt;sup>29</sup> See 47 C.F.R. §§ 54.201.

<sup>&</sup>lt;sup>30</sup> 47 C.F.R. §§ 54.401 - 54.417.

One),<sup>31</sup> an additional \$1.75 per subscriber if the state commission authorizes a reduction in local rates equal to that amount (Tier Two), and up to an additional \$1.75 from the federal mechanism available if the state provides support for the low-income subscriber as well (Tier Three).<sup>32</sup> Further, up to an additional \$25 per low-income subscriber per month is available to eligible residents of tribal lands (Tier Four).<sup>33</sup>

For 4Q2005, USAC projects that \$193.063 million will be required for Lifeline support. Based on this projection, total 2005 Lifeline support is estimated to be \$753.040 million.

#### LINK UP AMERICA

Link Up support compensates ETCs up to \$30 for revenue foregone in offering discounted service initiation fees to qualified low-income individuals. The *Tribal Order* authorized additional Link Up support of up to \$70 per qualified low-income subscriber residing on eligible tribal lands.<sup>34</sup> For 4Q2005, USAC projects that \$8.832 million will be required for Link Up support. Based on this projection, total 2005 Link Up support is estimated to be \$35.485 million.

<sup>&</sup>lt;sup>31</sup> Tier One support, which compensates the carrier for not charging the subscriber line charge (SLC) to eligible low-income customers, ranges from \$3.50 to \$6.50. See Interstate Access Order at ¶ 70 (permitting the baseline subscriber line charge to increase for price cap carriers from \$3.50 to \$4.35 effective July 1, 2000, and to increase again from \$4.35 to \$5.00 effective July 1, 2001); MAG Order at ¶ 42 (permitting rate-of-return carriers to increase their baseline subscriber line charge to \$5.00 effective January 1, 2002); Cost Review Proceeding for Residential and Single-Line Business Subscriber Line Charge (SLC) Caps, Access Charge Reform, and Price Cap Performance Review for Local Exchange Carriers, CC Docket Nos. 96-262, 94-1, Order, FCC 02-161 (rel. June 5, 2002) (2002 SLC Order) (authorizing an increase in the baseline subscriber line charge for price cap and rate-of-return carriers to \$6.00, effective July 1, 2002, and to \$6.50, effective July 1, 2003).

<sup>&</sup>lt;sup>32</sup> Tier Three support is equal to one-half of a state-funded amount up to \$3.50. For example, if a carrier operating in a state that has a matching program that provides \$3.50 in support through the matching program reduces its intrastate rates by \$10.00 for low-income customers, the customer would experience a total monthly rate reduction of \$13.50 (\$3.50 in interstate charges and \$10.00 in intrastate charges) of which \$10.00 would be funded from the federal jurisdiction and \$3.50 from the state matching program.

<sup>33 47</sup> C.F.R. § 54.400(e).

<sup>&</sup>lt;sup>34</sup> See Promoting Deployment and Subscribership in Unserved and Underserved Ares, Including Tribal and Insular Areas, CC Docket No. 96-45, Twelfth Report and Order, Memorandum Opinion and Order, and Further Notice of Proposed Rule-making, (rel. June 30, 2000). (Tribal Order).

#### **TOLL-LIMITATION SUPPORT**

Toll Limitation Support (TLS) compensates ETCs for providing voluntary toll-limitation based on the carrier's incremental cost of providing toll-limitation services. The FCC has defined these costs as the costs that carriers otherwise would not incur if they did not provide toll-limitation service to a given customer.<sup>35</sup> Toll limitation consists of toll blocking, which permits consumers to elect not to allow the completion of outgoing toll calls, and toll limitation, which allows consumers to specify a certain amount of toll usage that may be incurred per month or per billing cycle.<sup>36</sup> For 4Q2005, USAC projects that \$1.462 million will be required for TLS. Based on this projection, total 2005 TLS is estimated to be \$5.658 million.

#### LOW INCOME SUPPORT MECHANISM SUMMARY

As discussed above, the estimated 4Q2005 funding requirement for the Low Income Support Mechanism is as follows: \$193.063 million for Lifeline, \$8.832 million for Link Up, and \$1.462 million for Toll Limitation Service, for a total of \$203.357 million. Results of 2Q2005 contribute to an under-funded condition, for which the instant filing proposes to adjust the 4Q2005 requirements. The total adjustment to the 4Q2005 funding requirement based on actual results will increase the funding needed by \$0.294 million. The detailed explanations for the adjustment are described below.

<sup>&</sup>lt;sup>35</sup> See Federal-State Joint Board on Universal Service, CC Docket No. 96-45, Report and Order, 12 FCC Rcd 8776 (1997) at ¶ 386 (First Report and Order) (subsequent history omitted).

<sup>&</sup>lt;sup>36</sup> 47 C.F.R. § 54.400(b), (c).

Reason for the Prior Period Adjustment	Adjustment in Millions
The 2Q2005 billings were higher than expected due to	
higher revenues reported by contributors in their	
quarterly revenue projection and annual true-up filings.	(\$12.413) M
Distributions were higher than expected in 2Q2005.	14.933 M
Interest earned was more than estimated for 2Q2005.	(0.132) M
Bad debt expense was lower than anticipated	(2.094) M
Total Prior Period Adjustment	\$0.294 M

Note: Columns on table may not add perfectly due to rounding.

The total fund requirement of \$203.357 million, increased by the prior-period adjustment of \$0.294 million, decreased for administrative expenses of \$0.752 million, and the deduction of the projected interest income of \$0.544 million results in a total projected funding requirement for the Low Income Support Mechanism for 4Q2005 of \$202.355 million.

Appendix LI01 provides projected Low Income support amounts by state by study area for 4Q2005. Appendix LI02 provides detail on Low Income funding amounts available in each of the states and territories for 4Q2005. Appendix LI03 provides a list of eligible telecommunications carriers (ETCs) for 2Q2005. Appendix LI04 provides detail on quarterly company-specific Low Income support disbursement amounts for 2Q2005. Appendix LI05 provides detail on annual company-specific Low Income support amounts through 1Q2005. Appendix LI06 provides historical data of monthly support amounts claimed by ETCs from January 1998 through June 2005. Appendix LI07 provides detail on Low Income support distributed by state for 2001 through 1Q2005. Appendices LI08 and LI09 provide subscriber information by state or jurisdiction for Lifeline and Link Up support, respectively. Appendix LI10 shows the Tier 1 amounts reported by all companies during 1Q2005.

#### RURAL HEALTH CARE SUPPORT MECHANISM

#### FUNDING YEAR 2000

Funding Year 2000 began on July 1, 2000, and ended on June 30, 2001. All Funding Year 2000 applications have been reviewed and processed. USAC issued funding commitments to rural health care providers for Funding Year 2000 totaling \$10.756 million. The FCC previously authorized the collection of \$10.316 million for Funding Year 2000. Of the \$10.316 million collected, \$10.314 million has been disbursed. All applications have been processed and no additional applications will be received as a result of approved appeals. Consequently, USAC recommends reducing collections in 4Q2005 by the \$0.002 million that will not be used for Funding Year 2000.

#### **FUNDING YEAR 2001**

Funding Year 2001 began on July 1, 2001, and ended on June 30, 2002. All Funding Year 2001 applications have been reviewed and processed. USAC issued funding commitments to rural health care providers for Funding Year 2001 totaling \$19.689 million. The FCC previously authorized the collection of \$18.575 million for Funding Year 2001. Of the \$18.575 million collected, \$18.553 million has been disbursed. An adjustment will be made to increase collections or to decrease collections by the \$0.022 million that has not been disbursed once the applications submitted based on approved appeals are processed.

#### **FUNDING YEAR 2002**

The Funding Year 2002 application filing window opened on January 28, 2002. Funding Year 2002 began on July 1, 2002, and ended on June 30, 2003. As of June 30, 2005, funding commitments have been issued totaling \$23.369 million. Based on information provided by the applicants, USAC now estimates Funding Year 2002 demand will be \$22.293 million. The FCC

previously authorized the collection of \$22.293 million for Funding Year 2002, so no further action is required at this time.

Authorized funding by applicant during 2Q2005 and disbursements made to service providers through 2Q2005 are listed in Appendices RH01 and RH02, respectively.

#### **FUNDING YEAR 2003**

The Funding Year 2003 application filing window opened on March 26, 2003. Funding Year 2003 began on July 1, 2003, and ended on June 30, 2004. As of June 30, 2005, funding commitments have been issued totaling \$26.022 million. Based on information provided by the applicants, USAC now estimates Funding Year 2003 demand will be \$25.313 million. The FCC previously authorized the collection of \$25.313 million for Funding Year 2003, so no further action is required at this time.

Funding commitments made during 2Q2005 are included in Appendix RH03.

Authorized funding by applicant during 2Q2005 and disbursements made to service providers through 2Q2005 are listed in Appendices RH04 and RH05, respectively.

#### **FUNDING YEAR 2004**

The Funding Year 2004 application filing window opened on March 29, 2004. Funding Year 2004 began on July 1, 2004, and ended on June 30, 2005. As June 30, 2005, 2,946 Forms 465 have been posted. In addition, as of June 30, 2005, 3,312 application "packets" have been received including 695 packets from applicants seeking support for Internet access only. The status of Funding Year 2004 packets is provided below.

FUNDING YEAR 2004	
Packets Completely Processed	1,914
Packets Awaiting Supervisory Approval Only	133
Complete – Ready to Process	125
Withdrawn by Applicant	137
Denied	30
Incomplete – Require Forms and/or Clarification	973
Total Packets Received for Funding Year 2004	3,312

As of June 30, 2005, funding commitments have been issued totaling \$22.439 million. Based on information provided by the applicants as of June 30, 2005, USAC estimates Funding Year 2004 demand will be \$29.991 million. The FCC previously authorized the collection of \$29.991 million for Funding Year 2004, so no further action is required at this time.

Funding commitments made during 2Q2005 are included in Appendix RH06.

Authorized funding by applicant during 2Q2005 and disbursements made to service providers during 2Q2005 are listed in Appendices RH07 and RH08, respectively.

#### RURAL HEALTH CARE SUPPORT MECHANISM SUMMARY

The estimated 4Q2005 demand requirement for the Rural Health Care Support

Mechanism is \$11.638 million. The results of 2Q2005 contributed to an over-funded condition

of (\$0.710) million which will be used to adjust the 4Q2005 requirements. The detailed

explanation for the adjustment is as follows:

Reason for the Prior Period Adjustment	Adjustment in Millions
The 2Q2005 billings were higher than expected due to higher revenues reported by contributors in their quarterly revenue	
projection and annual true-up filings.	(\$0.693 M)
Interest earned was higher than estimated for the 2Q2005.	(0.192 M)
Bad Debt Expense was higher than anticipated in 2Q2005.	0.175 M
Total Prior Period Adjustment	(\$0.710 M)

Note: Columns on table may not add perfectly due to rounding.

The total fund requirement of \$11.638 million, decreased by the prior-period adjustment of (\$0.710) million, increased by administrative expenses of \$0.411 million, and decreased by projected interest income of \$0.363 million results in a total projected funding requirement for the Rural Health Care Support Mechanism for 4Q2005 of \$10.976 million.

### SCHOOLS AND LIBRARIES SUPPORT MECHANISM

The following provides a status report on the Schools and Libraries Support Mechanism commitments and disbursements by funding year, as of June 30, 2005.

**FUNDING YEAR 1998** 

FUNDING YEAR 1998						
	Comm	itments	Authorized	Auth/Com		
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	% of Total Authorized for Payment	% of Committed Authorized for Payment	
Telecommunications	\$ 676.0	39.9%	\$ 507.8	36.3%	75.1%	
Internet Access	\$ 134.1	7.9%	\$ 94.9	6.8%	70.8%	
Internal Connections	\$ 886.1	52.2%	\$ 798.0	57.0%	90.1%	
TOTAL	\$1,696.2		\$1,400.7		82.6%	

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, no Funding Year 1998 applications remained under review.

Funding Year 1998 began on January 1, 1998, and ended on June 30, 1999.

No payments were made to service providers during 2Q2005.

### **FUNDING YEAR 1999**

FUNDING YEAR 1999					
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	% of Total Authorized for Payment	% of Committed Authorized for Payment
Telecommunications	\$ 634.9	29.5%	\$ 453.9	27.3%	71.5%
Internet Access	\$ 149.3	6.9%	\$ 95.8	5.8%	64.2%
Internal Connections	\$1,365.9	63.5%	\$1,112.7	66.9%	81.5%
TOTAL	\$2,150.1		\$1,662.4		77.3%

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, no Funding Year 1999 applications remained under review. Funding Year 1999 began on July 1, 1999, and ended on June 30, 2000.

Authorized funding by applicant during 2Q2005 and cumulative payments made to service providers through 2Q2005 are listed in Appendices SL01 and SL02, respectively.

FUNDING YEAR 2000

FUNDING YEAR 2000						
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com	
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	% of Total Authorized for Payment	% of Committed Authorized for Payment	
Telecommunications	\$ 717.9	34.6%	\$ 479.7	29.1%	66.8%	
Internet Access	\$ 219.0	10.6%	\$ 134.8	8.2%	61.5%	
Internal Connections	\$ 1,136.9	54.8%	\$1,035.3	62.8%	91.1%	
TOTAL	\$ 2,073.8		\$1,649.7		79.6%	

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, no Funding Year 2000 applications remained under review. Funding Year 2000 began on July 1, 2000, and ended on June 30, 2001.

Authorized funding by applicant during 2Q2005 and cumulative payments made to service providers through 2Q2005 are listed in Appendices SL03 and SL04, respectively.

FUNDING YEAR 2001

FUNDING YEAR 2001						
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com	
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	for	% of Committed Authorized for Payment	
Telecommunications	\$ 761.2	34.6%	\$ 519.7	31.3%	68.3%	
Internet Access	\$ 225.4	10.2%	\$ 149.1	9.0%	66.2%	
Internal Connections	\$1,216.0	55.2%	\$ 989.6	59.7%	81.4%	
TOTAL	\$2,202.6		\$1,658.5		75.3%	

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, four potentially fundable Funding Year 2001 applications remained under review. Funding Year 2001 began on July 1, 2001, and ended on June 30, 2002.

Authorized funding by applicant during 2Q2005 and cumulative payments made to service providers through 2Q2005 are listed in Appendices SL05 and SL06, respectively.

#### FUNDING YEAR 2002

FUNDING YEAR 2002					
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	% of Total Authorized for Payment	% of Committed Authorized for Payment
Telecommunications	\$ 854.4	38.6%	\$ 589.4	39.5%	69.0%
Internet Access	\$ 245.2	11.1%	\$ 167.4	11.2%	68.3%
Internal Connections	\$ 1,116.0	50.4%	\$ 734.5	49.3%	65.8%
TOTAL	\$ 2,215.7		\$1,491.2		67.3%

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, USAC continues to review and process the remaining 30 potentially fundable Funding Year 2002 applications that were not included in a regular commitment wave. Funding Year 2002 began on July 1, 2002, and ended on June 30, 2003.

Funding commitments made to applicants during 2Q2005 are included in Appendix SL07. Authorized funding by applicant during 2Q2005 and cumulative payments to service providers through 2Q2005 are listed in Appendices SL08 and SL09, respectively.

**FUNDING YEAR 2003** 

FUNDING YEAR 2003					
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	% of Total Authorized for Payment	% of Committed Authorized for Payment
Telecommunications	\$ 887.9	33.0%	\$ 608.0	40.2%	68.5%
Internet Access	\$ 266.6	9.9%	\$ 187.7	12.4%	70.4%
Internal Connections	\$1,534.8	57.1%	\$ 716.8	47.4%	46.7%
TOTAL	\$2,689.2		\$1,512.4		56.2%

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, 72 Funding Year 2003 applications remained under review. Funding Year 2003 began on July 1, 2003, and ended on June 30, 2004.

Funding commitments made to applicants during 2Q2005 are included in Appendix SL10. Authorized funding by applicant during 2Q2005 and cumulative payments to service providers through 2Q2005 are listed in Appendices SL11 and SL12, respectively.

**FUNDING YEAR 2004** 

FUNDING YEAR 2004						
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com	
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	for	% of Committed Authorized for Payment	
Telecommunications	\$ 950.5	42.1%	\$ 193.0	48.0%	20.3%	
Internet Access	\$ 217.6	9.6%	\$ 90.6	22.5%	41.7%	
Internal Connections	\$1,089.7	48.3%	\$ 118.6	29.5%	10.9%	
TOTAL	\$2,257.8		\$ 402.3		17.8%	

Note: Columns on table may not add perfectly due to rounding.

As of June 30, 2005, approximately 447 Funding Year 2004 applications remained under review. Funding Year 2004 began on July 1, 2004, and ended on June 30, 2005.

Funding commitments made to applicants during 2Q2005 are included in Appendix SL13. Authorized funding by applicant during 2Q2005 and cumulative payments to service providers through 2Q2005 are listed in Appendices SL14 and SL15, respectively.

FUNDING YEAR 2005

FUNDING YEAR 2005					
	Comm	itments	<b>Authorized for Payment</b>		Auth/Com
	Millions of Dollars	% of Total Commit- ments	Millions of Dollars	% of Total Authorized for Payment	% of Committed Authorized for Payment
Telecommunications	\$ 209.3	78.9%	\$ 0.0	0.0%	0.0%
Internet Access	\$ 56.0	21.1%	\$ 0.0	0.0%	0.0%
Internal Connections	\$0.0	0.0%	\$ 0.0	0.0%	0.0%
TOTAL	\$ 265.2		\$ 0.0		

Note: Columns on table may not add perfectly due to rounding.

The first funding commitment decisions letters for Funding Year 2005 were issued on June 27, 2005. Funding Year 2005 began on July 1, 2005, and will end on June 30, 2006.

Funding commitments made to applicants during 2Q2005 are included in Appendix SL16. No authorizations for payment or disbursements to service providers occurred in 2Q2005.

#### SCHOOLS AND LIBRARIES SUPPORT MECHANISM SUMMARY

In a series of actions from December 1999 through December 2002, the Commission used a net total of \$477.16 million of undisbursed Funding Year 1998 Schools and Libraries Support Mechanism funds to reduce USF collection requirements. Consistent with the *Schools and Libraries First Report and Order*, the Commission used a total of \$852.116 million of

undisbursed Funding Years 1999 and 2000 collections to stabilize USF contributions and offset collections for 3Q2002, 4Q2002, and 1Q2003.<sup>37</sup>

In the Schools and Libraries Third Report and Order and Second Further Notice of Proposed Rulemaking, the Commission amended its rules so that available unused funds from prior years would be carried forward on an annual basis in the second quarter of each calendar year for use in the next full funding year. The Commission required USAC to file quarterly estimates of unused funds from prior funding years when it submits its projection of Schools and Libraries Support Mechanism demand for the upcoming quarter. The Commission modified the schedule to implement the process for Funding Year 2003 and directed USAC to carry forward \$420 million of unused prior year funds for use in Funding Year 2003. In accordance with the Schools and Libraries Third Report and Order, the FCC announced that \$150 million in unused funds from Funding Year 2001 would be carried forward to increase disbursements to schools and libraries in Funding Year 2004.

The following sections provide information about the use of funds for each funding year, including adjustments made by the FCC, and USAC's projections of unused funds from prior funding years available for carrying forward.

#### Funding Year 1998 True-Up

As of June 30, 2005, \$1,400.691 million of Funding Year 1998 support had been disbursed. The estimated Funding Year 1998 balance is based on the following:

<sup>&</sup>lt;sup>37</sup> See Schools and Libraries Universal Service Support Mechanism, CC Docket No. 02-6, First Report and Order, FCC 02-175 (June 13, 2002) (Schools and Libraries First Report and Order).

<sup>&</sup>lt;sup>38</sup> See Schools and Libraries Universal Service Support Mechanism, CC Docket 02-6, Third Report and Order and Second Further Notice of Proposed Rulemaking, FCC 03-323 (December 23, 2003) (Schools and Libraries Third Report and Order).

<sup>39</sup> Id

<sup>&</sup>lt;sup>40</sup> See Schools and Libraries Universal Service Support Mechanism, CC Docket No. 02-6, Carryover of Unused Funds for Funding Year 2004, DA 04-1848 (June 28, 2004).

FUNDING YEAR 1998	Adjustments in Millions
Amount Authorized and Actually Collected	\$ 1,925.000 M
Amount Disbursed	(1,400.691) M
Administrative Expenses (21 months)	(41.791) M
Amount Applied to Adjust 2000, 2001, and 2002 Collections	(477.160) M
Contingency Amount for Pending Appeals and Invoice	
Deadline Extension Requests	(5.358) M
Estimated Remaining Balance	\$0.000 M

As of June 30, 2005, \$1,400.691 million of Funding Year 1998 support had been disbursed. The estimated Funding Year 1998 balance is based on the following:

USAC estimates that a contingency amount of \$5.358 million should be reserved to pay appeals pending at USAC and the FCC and to pay invoices on funding requests that may be granted extended invoice deadlines pursuant to FCC order. Based on these figures, and in order to preserve the contingency amount, no Funding Year 1998 funds are available to carry forward.

# Funding Year 1999 True-Up

As of June 30, 2005, \$1,662.434 million of Funding Year 1999 support had been disbursed. The estimated remaining Funding Year 1999 balance is based on the following:

FUNDING YEAR 1999	Adjustments in Millions
Amount Authorized and Actually Collected	\$ 2,250.000 M
Amount Disbursed	(1,662.434) M
Administrative Expenses	(32.316) M
Amount Applied to Adjust 3Q2002 Collections	(256.160) M
Amount Applied to Adjust 4Q2002 Collections	(212.927) M
Amount Carried Forward to Funding Year 2003	(50.000) M
Potential Additional Disbursements on Committed	
FRNs	(0.769) M
Contingency Amount for Pending Appeals and	
Invoice Deadline Extension Requests	(20.394) M
Estimated Remaining Balance	\$15.000 M

USAC's projection of the remaining Funding Year 1999 funds includes an estimate of funds needed to pay additional disbursements on committed funding requests and a contingency reserve to pay pending appeals and to make disbursements on funding requests that may be granted extended invoice deadlines pursuant to FCC order. Based on these figures, USAC estimates that \$15 million in Funding Year 1999 funds is available to carry forward.

# Funding Year 2000 True-Up

As of June 30, 2005, \$1,649.730 million of Funding Year 2000 support had been disbursed. The estimated remaining Funding Year 2000 balance is based on the following:

FUNDING YEAR 2000	Adjustments in Millions
Amount Authorized and Actually Collected	\$ 2,250.000 M
Amount Disbursed	(1,649.730) M
Administrative Expenses	(32.235) M
Amount Applied to Adjust 4Q2002 Collections	(136.849) M
Amount Applied to Adjust 1Q2003 Collections	(246.180) M
Amount Carried Forward to Funding Year 2003	(160.000) M
Potential Additional Disbursements on Committed FRNs	(0.108)  M
Contingency Reserve for Potential Disbursements in Funding Year 2004 <sup>41</sup>	(10.000) M
Contingency Amount for Pending Appeals and Invoice	
Deadline Extension Requests	(14.898) M
Estimated Remaining Balance	\$0.000 M

USAC's projection of the remaining Funding Year 2000 funds includes estimates of funds needed to pay additional disbursements on committed funding requests and disbursements on remaining requests that have not received funding commitments, as well as a contingency reserve to cover potential disbursements in Funding Year 2004, and to pay pending

<sup>&</sup>lt;sup>41</sup> In a March 17, 2005, letter from FCC's Wireline Competition Bureau Chief Jeffrey Carlisle to USAC CEO Lisa Zaina, the FCC authorized USAC to make commitments above the funding cap in Funding Year 2004, noting that "historical disbursement patterns demonstrate that we are unlikely to exceed the \$2.4 billion cap" for Funding Year 2004, but also noting that "USAC represented that it has already collected these funds [that might be committed in excess of the funding cap] and has these funds available."

appeals and to make disbursements on funding requests that may be granted extended invoice deadlines pursuant to FCC order. Based on these figures and in order to preserve the contingency amounts, no Funding Year 2000 funds are available to carry forward.

# Funding Year 2001 True-Up

As of June 30, 2005, \$1,658.938 million of Funding Year 2001 support had been disbursed. The estimated remaining Funding Year 2001 balance is based on the following:

FUNDING YEAR 2001	Adjustments in Millions
Amount Authorized and Actually Collected	\$ 2,250.000 M
Amount Disbursed	(1,658.938) M
Administrative Expenses	(30.559) M
Amount Carried Forward to Funding Year 2003	(210.000) M
Amount Carried Forward to Funding Year 2004	(150.000) M
Potential Additional Disbursements on Committed FRNs	(17.850) M
Remaining Uncommitted Requests	(40.765) M
Contingency Reserve for Potential Disbursements in	
Funding Year 2004 <sup>42</sup>	(50.000) M
Contingency Amount for Pending Appeals and Invoice	
Deadline Extension Requests	(91.888) M
Estimated Remaining Balance	\$0.000 M

USAC's projection of the remaining Funding Year 2001 funds includes estimates of funds needed to pay additional disbursements on committed funding requests and disbursements on remaining requests that have not yet received funding commitments, as well as contingency reserves to cover potential disbursements in Funding Year 2004, and to pay pending appeals and to make disbursements on funding requests that may be granted extended invoice deadlines pursuant to FCC order. Based on these figures and in order to preserve the contingency amounts, no Funding Year 2001 funds are available to carry forward.

28

<sup>&</sup>lt;sup>42</sup> *Id*.

# Funding Year 2002 True-Up

As of June 30, 2005, \$1,491.209 million of Funding Year 2002 support had been disbursed. The estimated remaining Funding Year 2002 balance is based on the following:

FUNDING YEAR 2002	Adjustments in Millions
Amount Authorized and Actually Collected	\$ 2,250.000 M
Amount Disbursed	(1,491.209) M
Administrative Expenses	(38.531) M
Potential Additional Disbursements on Committed FRNs	(133.300) M
Remaining Uncommitted Requests	(31.822) M
Contingency Reserve for Potential Disbursements in	
Funding Year 2004 <sup>43</sup>	(100.000) M
Contingency Amount for Pending Appeals and Invoice	
Deadline Extension Requests	(255.138) M
Estimated Remaining Balance	\$200.000 M

USAC's projection of the remaining Funding Year 2002 funds includes estimates of funds needed to pay additional disbursements on committed funding requests and disbursements on requests that have not yet received funding commitments, as well as contingency reserves to cover potential disbursements in Funding Year 2004 and to pay pending appeals and to make disbursements on funding requests that may be granted extended invoice deadlines pursuant to FCC order. Based on these figures, USAC estimates that \$200 million of Funding Year 2002 funds is available to carry forward.

29

<sup>&</sup>lt;sup>43</sup> *Id*.

# Funding Year 2003 True-Up

As of June 30, 2005, \$1,512.438 million of Funding Year 2003 support had been disbursed. The estimated remaining Funding Year 2003 balance is based on the following:

FUNDING YEAR 2003	Adjustments in Millions
Amount Authorized and Actually Collected	\$ 2,250.000 M
Amount Carried Forward from Funding Years 1999, 2000	
and 2001	420.000 M
Amount Disbursed	(1,512.438) M
Administrative Expenses	(43.009) M
Potential Additional Disbursements on Committed FRNs	(794.400) M
Remaining Uncommitted Requests	(58.589) M
Contingency Amount for Pending Appeals and Invoice	
Deadline Extension Requests	(111.564) M
Estimated Remaining Balance	\$150.000 M

USAC's projection of the remaining Funding Year 2003 funds includes estimates of funds needed to pay additional disbursements on committed funding requests and disbursements on requests that have not yet received funding commitments, as well as a contingency reserve to pay pending appeals and to make disbursements on funding requests that may be granted extended invoice deadlines pursuant to FCC order. Based on these figures, USAC estimates that \$150 million of Funding Year 2003 funds is available to carry forward.

### 4Q2005 Demand Estimate and Contribution Requirement

Pursuant to FCC order, USAC changed the accounting methodology for the Universal Service Fund (USF) to generally accepted accounting principles for government entities on October 1, 2004.<sup>44</sup> FCC staff subsequently determined that Funding Commitment Decision Letters (FCDLs) for the Schools and Libraries Support Mechanism funding are to be treated as "obligations" for federal budgetary accounting purposes. Although the Federal Antideficiency

<sup>&</sup>lt;sup>44</sup> See In re Application of Generally Accepted Accounting Principles for Federal Agencies and Generally Accepted Government Auditing Standards to the Universal Service Fund, CC Docket No. 96-45, Order, FCC 03-232 (rel. Oct. 3, 2003).

Act (ADA)<sup>45</sup> generally requires that unobligated resources be available before any obligation can be incurred, the USF is exempt from the ADA until December 31, 2005.<sup>46</sup>

In order to reduce the large USF cash reserve that has accumulated primarily because the structure of the program results in often-significant lags in time between the commitments and the actual disbursements, while at the same time retaining the ability for the USF to satisfy all outstanding commitments based on historic disbursement patterns, the FCC applied a total of \$550 million of the undisbursed USF balance from prior years against Schools and Libraries Support Mechanism demand in 2004. The FCC applied \$200 million of the cash balance in both 2Q2004 and 3Q2004, and \$150 million in 4Q2004.

Based on the level of applicant demand in Funding Year 2005 (which exceeds the annual funding cap of \$2.250 billion), USAC requests authority to collect an amount to provide \$562.500 million for 4Q2005, which is one-quarter of the \$2.250 billion annual cap on federal universal service support for schools and libraries. Results for 2Q2005 contribute to an overfunded condition for which the instant filing proposes to adjust the 4Q2005 requirements. The total

<sup>&</sup>lt;sup>45</sup> 31 U.S.C. § 1341.

<sup>&</sup>lt;sup>46</sup> See H.R. 5419, 108th Cong 2d Sess., §302, Universal Service Antideficiency Temporary Suspension Act (effective Dec. 23, 2004).

<sup>&</sup>lt;sup>47</sup> In its January 31, 2004, Federal Universal Service Support Mechanisms Fund Size Projections for the Second Quarter 2005, USAC noted that it was consulting with FCC staff regarding the effect of the Universal Service Antideficiency Temporary Suspension Act on USF collections, particularly with respect to collection of the \$550 million of the undisbursed USF balance from prior years applied against Schools and Libraries Support Mechanism demand in 2004. The timing of any recovery of this \$550 million is dependent upon the assessment of the actual effects of the statute.

adjustment to the 4Q2005 fund requirement based on actual results will decrease the funding needed by \$2.320 million. The explanations for the adjustment are described below:

Reason for the Prior Period Adjustment	Adjustment in Millions
The 2Q2005 billings were higher than expected due to	
higher revenues reported by contributors in their	
quarterly revenue projection and annual true-up filings	(\$33.500) M
nterest earned was higher than projected.	(7.532) M
Bad debt expense was higher than anticipated.	38.712 M
Total Prior Period Adjustment	(\$2.320) M

The fund requirement of \$562.500 million, which includes administrative expenses of \$7.069 million, decreased by the prior-period adjustment of \$2.320 million, and reduced by the projected interest of \$29.857 million, results in a projected collection requirement of \$530.323 million for the Schools and Libraries Support Mechanism for 4Q2005.

### **CONTRIBUTION BASE**

USAC collects quarterly interstate and international revenue information from carriers on the FCC Form 499-Q four times each year and submits aggregate information on a quarterly basis to the FCC (March 2, June 1, September 1, and December 2). Based on these filings, the FCC establishes the contribution factor for the upcoming quarter. Telecommunications providers qualifying for the *de minimis* exemption from contribution requirements need not complete the Form 499-Q. USAC reports and the FCC uses projected collected revenues in order to determine the contribution factor.

<sup>&</sup>lt;sup>48</sup> The Form 499-Q includes a box for each of the quarterly filing submissions. Carriers check the appropriate box to indicate the quarter for which revenue information is being reported.

Approximately 5,500 FCC Forms 499-Q were distributed to carriers in early July 2005. Interstate telecommunications service providers are required to complete this form, reporting October - December 2005 projected revenue information, and return it by August 1, 2005.

#### **OPERATIONS**

USAC invoices and receives contributions from more than 2,200 telecommunications companies each month. Over the course of the year, USAC disburses funds to service providers as appropriate under each of the support mechanisms. USAC has been able to maintain the uncollectible rate below 1 percent of the total funds billed to contributing telecommunications carriers.

USAC continues to assist the FCC in its USF collection enforcement efforts. USAC works closely with the FCC to obtain compliance from carriers not remitting required contributions, and provides required documentation monthly to assist the FCC in issuing Notices of Apparent Liability (NALs) against non-payers. USAC also assists the FCC by working with carriers to achieve compliance with filing and contribution requirements; by providing information to the FCC regarding carriers that have not filed a Form 499; by providing monthly reports listing non-payers by amount owed and by type of carrier; and by providing the FCC with call log information and written correspondence of carriers.

On July 1, 2003, USAC implemented the requirements of the Debt Collection

Improvement Act (DCIA).<sup>49</sup> DCIA requires USAC to transfer monies that are ninety days

delinquent to the FCC after USAC has provided the delinquent carriers with the notice required

under FCC and DCIA procedures. Upon receipt of the outstanding debts, the FCC will provide

the delinquent carriers with one notice advising them of their USF debt and the possibility of

<sup>&</sup>lt;sup>49</sup> 31 U.S.C. §§ 3701 et seq.

further enforcement activities allowed under the DCIA and/or by the FCC's Enforcement Bureau. If the delinquent carrier fails to respond to the FCC request for payment, the delinquent account will be forwarded to the United States Treasury Department and collected under Treasury's debt-offset program.

USAC implemented the Red Light Rule on November 1, 2004 and has successfully instituted these guidelines for debt treatment.<sup>50</sup> If a contributor is over one day delinquent to the fund, USAC performs USF to USF administrative offsets to resolve the delinquency, netting any pending service provider disbursements where the Service Provider Identification Number (SPIN) shares the same Taxpayer Identification Number (TIN) as the delinquent contributor. If an entity is over one day delinquent on a debt owed to the FCC, USAC places administrative holds on any disbursements for SPINs that share the same TIN until the FCC provides information stating that the debt has been satisfied. USAC continues to work closely with the Commission and stakeholders affected by the Red Light Rule implementation.

<sup>&</sup>lt;sup>50</sup> 47 C.F.R. § 1.910.

# **CONCLUSION**

At their July 18, 2005 meetings, USAC's High Cost & Low Income Committee, Rural Health Care Committee, and Schools & Libraries Committee passed resolutions authorizing the 4Q2005 support mechanism funding requirements described herein. At its July 19, 2005, meeting, the USAC Board of Directors adopted a resolution authorizing the inclusion of the 4Q2005 administrative expenses and 4Q2005 funding base in this report to the Commission.

Respectfully submitted,

UNIVERSAL SERVICE ADMINISTRATIVE COMPANY

Lisa M. Zaina, Chief Executive Officer
D. Scott Barash, Vice President and General
Counsel
Anne Marie Trew, Acting Head of Finance
2000 L Street N.W., Suite 200
Washington, DC 20036-4924
Voice: 202.776.0200

Fax: 202.776.0080

August 2, 2005