

**APPENDIX C**  
**List of Commenters**

**Initial Comments**

<b>Party</b>	<b>Abbreviated Name</b>
American Association of Paging Carriers	AAPC
AT&T, Inc.	AT&T
Global Crossing North America, Inc.	Global Crossing
Level 3 Communications, LLC	Level 3
Multicultural Radio Broadcasting Licensee, LLC and Way Broadcasting Licensee, LLC	MRB
Pacific Crossing Limited and PC Landing Corp.	Pacific
PCIA – The Wireless Infrastructure Association	PCIA
Satellite Industry Association	SIA
Tata Communications (US) Inc.	Tata

**Reply Comments**

<b>Party</b>	<b>Abbreviated Name</b>
AT&T Inc.	AT&T
Brasil Telecom of America, Hibernia Atlantic U.S. LLC, Columbus Networks USA, Inc., ARCOS-1 USA, Inc., A.SUR Net, Inc.	Joint Commenters
Chisholm Trail Broadcasting Co.	CTBC
Enterprise Wireless Alliance	Enterprise
Global Crossing North America, Inc.	Global Crossing
Independent Telephone and Telecommunications Alliance	ITTA
Level 3 Communications, LLC	Level 3
Pacific Crossing Limited and PC Landing Corp.	Pacific
Quest Communications International, Inc.	Quest
Reliance Globalcom Limited	Reliance
Telstra Incorporated	Telstra
Verizon	Verizon

**Parties filing initial comments in response to VSNL Petition, RM-11312**

<b>Party</b>	<b>Abbreviated Name</b>
Apollo Submarine Cable System, Inc.	Apollo
AT&T, Inc.	AT&T
Flag Telecom Group Limited	Flag
Hibernia Atlantic	Hibernia
Level 3 Communications, LLC	Level 3
Satellite Industry Association	SIA

**Parties filing reply comments to VSNL Petition, RM-11312**

Apollo Submarine Cable System, Inc.	Apollo
ARCOS-1 USA, Inc., <i>et al</i>	Joint Commenters
AT&T, Inc.	AT&T
Level 3 Communications, LLC	Level 3
Versión	Versión
Quest Communications Internacional	Qwest
VSNL Communications (US) Inc.	VSNL

## ATTACHMENT A

## Sources of Payment Unit Estimates for FY 2008

In order to calculate individual service fees for FY 2008, we adjusted FY 2007 payment units for each service to more accurately reflect expected FY 2008 payment liabilities. We obtained our updated estimates through a variety of means. For example, we used Commission licensee data bases, actual prior year payment records and industry and trade association projections when available. The databases we consulted include our Universal Licensing System ("ULS"), International Bureau Filing System ("IBFS"), Consolidated Database System ("CDBS") and Cable Operations and Licensing System ("COALS"), as well as reports generated within the Commission such as the Wireline Competition Bureau's *Trends in Telephone Service* and the Wireless Telecommunications Bureau's *Numbering Resource Utilization Forecast*.

We tried to obtain verification for these estimates from multiple sources and, in all cases; we compared FY 2008 estimates with actual FY 2007 payment units to ensure that our revised estimates were reasonable. Where appropriate, we adjusted and/or rounded our final estimates to take into consideration the fact that certain variables that impact on the number of payment units cannot yet be estimated exactly. These include an unknown number of waivers and/or exemptions that may occur in FY 2008 and the fact that, in many services, the number of actual licensees or station operators fluctuates from time to time due to economic, technical, or other reasons. When we note, for example, that our estimated FY 2008 payment units are based on FY 2007 actual payment units, it does not necessarily mean that our FY 2008 projection is exactly the same number as FY 2007. We have either rounded the FY 2008 number or adjusted it slightly to account for these variables.

FEE CATEGORY	SOURCES OF PAYMENT UNIT ESTIMATES
Land Mobile (All), Microwave, 218-219 MHz, Marine (Ship & Coast), Aviation (Aircraft & Ground), GMRS, Amateur Vanity Call Signs, Domestic Public Fixed	Based on Wireless Telecommunications Bureau ("WTB") projections of new applications and renewals taking into consideration existing Commission licensee data bases. Aviation (Aircraft) and Marine (Ship) estimates have been adjusted to take into consideration the licensing of portions of these services on a voluntary basis.
CMRS Cellular/Mobile Services	Based on WTB projection reports, and FY 07 payment data.
CMRS Messaging Services	Based on WTB reports, and FY 07 payment data.
AM/FM Radio Stations	Based on CDBS data, adjusted for exemptions, and actual FY 2007 payment units.
UHF/VHF Television Stations	Based on CDBS data, adjusted for exemptions, and actual FY 2007 payment units.
AM/FM/TV Construction Permits	Based on CDBS data, adjusted for exemptions, and actual FY 2007 payment units.
LPTV, Translators and Boosters, Class A Television	Based on CDBS data, adjusted for exemptions, and actual FY 2007 payment units.
Broadcast Auxiliaries	Based on actual FY 2007 payment units.
BRS (formerly MDS/MMDS)	Based on WTB reports and actual FY 2007 payment units.
Cable Television Relay Service ("CARS") Stations	Based on data from Media Bureau's COALS database and actual FY 2007 payment units.
Cable Television System	Based on publicly available data sources for estimated subscriber

Subscribers	counts and actual FY 2007 payment units.
Interstate Telecommunication Service Providers	Based on FCC Form 499-Q data for the four quarters of calendar year 2007, the Wireline Competition Bureau projected the amount of calendar year 2007 revenue that will be reported on 2008 FCC Form 499-A worksheets in April, 2008.
Earth Stations	Based on International Bureau ("IB") licensing data and actual FY 2007 payment units.
Space Stations (GSOs & NGSOs)	Based on IB data reports and actual FY 2007 payment units.
International Bearer Circuits	Based on IB reports and actual FY 2007 payment units.
International HF Broadcast Stations, International Public Fixed Radio Service	Based on IB reports and actual FY 2007 payment units.

## ATTACHMENT B

## Calculation of FY 2008 Revenue Requirements and Pro-Rata Fees

Regulatory fees for the categories shaded in gray are collected by the Commission in advance to cover the term of the license and are submitted along with the application at the time the application is filed.

Fee Category	FY 2008 Payment Units	Years	FY 2007 Revenue Estimate	Pro-Rated FY 2008 Revenue Requirement	Computed New FY 2008 Regulatory Fee	Round ed New FY 08 Regula -tory Fee	Expected FY 2008 Revenue
PLMRS (Exclusive Use)	1,150	10	437,500	469,918	41	40	460,000
PLMRS (Shared use)	11,500	10	2,325,000	2,497,278	22	20	2,300,000
Microwave	4,900	10	1,740,000	1,868,931	38	40	1,960,000
218-219 MHz (Formerly IVDS)	3	10	1,650	1,772	59	60	1,800
Marine (Ship)	8,400	10	800,000	859,278	10	10	840,000
GMRS	14,000	5	400,000	429,639	6	5	350,000
Aviation (Aircraft)	7,500	10	440,000	472,603	6	5	375,000
Marine (Coast)	310	10	108,000	116,003	37	35	108,500
Aviation (Ground)	1,700	10	165,000	177,226	10	10	170,000
Amateur Vanity Call Signs	15,000	10	171,990	184,734	1.23	1.23	184,500
AM Class A	65	1	210,800	227,355	3,498	3,500	227,500
AM Class B	1,564	1	2,546,375	2,740,081	1,752	1,750	2,737,000
AM Class C	935	1	890,150	963,919	1,031	1,025	958,375
AM Class D	1,706	1	2,983,750	3,237,984	1,898	1,900	3,241,400
FM Classes A, B1 & C3	3,040	1	6,281,025	6,788,261	2,233	2,225	6,764,000
FM Classes B, C, C0, C1 & C2	3,043	1	7,655,100	8,261,311	2,715	2,725	8,292,175
AM Construction Permits	95	1	26,000	39,253	413	415	39,425
FM Construction Permits <sup>1</sup>	299	1	117,875	179,400	600	600	179,400
Satellite TV	127	1	137,500	147,961	1,165	1,175	149,225
Satellite TV Construction Permit	3	1	1,650	1,789	596	595	1,785
VHF Markets	42	1	2,764,900	2,983,938	71,046	71,050	2,984,100

Fee Category	FY 2008 Payment Units	Years	FY 2007 Revenue Estimate	Pro-Rated FY 2008 Revenue Requirement	Computed New FY 2008 Regulatory Fee	Round ed New FY 08 Regula- -tory Fee	Expected FY 2008 Revenue
1-10							
VHF Markets 11-25	57	1	2,827,350	3,051,067	53,527	53,525	3,050,925
VHF Markets 26-50	77	1	2,392,775	2,581,765	33,529	33,525	2,581,425
VHF Markets 51-100	118	1	2,300,000	2,480,777	21,024	21,025	2,480,950
VHF Remaining Markets	195	1	1,014,750	1,093,312	5,607	5,600	1,092,000
VHF Construction Permits <sup>1</sup>	4	1	15,375	22,400	5,600	5,600	22,400
UHF Markets 1-10	91	1	1,788,150	1,932,551	21,237	21,225	1,931,475
UHF Markets 11-25	82	1	1,478,200	1,597,692	19,484	19,475	1,596,950
UHF Markets 26-50	113	1	1,242,000	1,343,975	11,894	11,900	1,344,700
UHF Markets 51-100	168	1	1,058,400	1,142,771	6,802	6,800	1,142,400
UHF Remaining Markets	193	1	320,250	347,204	1,799	1,800	347,400
UHF Construction Permits <sup>1</sup>	18	1	38,500	32,400	1,800	1,800	32,400
Broadcast Auxiliaries	27,600	1	270,000	251,048	9	10	276,000
LPTV/Trans- lators/Boosters/ Class A TV	3,500	1	1,173,000	1,274,067	364	365	1,277,500
CARS Stations	750	1	144,300	155,598	207	205	153,750
Cable TV Systems	64,800,000	1	48,375,000	52,061,017	0.80341	0.80	51,840,000
Interstate Tele- communication Svc. Providers <sup>3</sup>	\$46,700,000,000	1	135,660,000	146,636,961	0.00313998	0.00314	146,638,000
CMRS Mobile Cellular Svcs.	260,000,000	1	41,220,000	43,917,284	0.1689	0.170	44,200,000
CMRS Messag. Services	7,000,000	1	600,000	560,000	0.080	0.080	560,000
BRS <sup>2</sup>	1,700	1	422,500	501,500	295	295	501,500

Fee Category	FY 2008 Payment Units	Years	FY 2007 Revenue Estimate	Pro-Rated FY 2008 Revenue Require- ment	Computed New FY 2008 Regulatory Fee	Round ed New FY 08 Regula- -tory Fee	Expected FY 2008 Revenue
LMDS	335	1	133,250	98,825	295	295	98,825
International Bearer Circuits	8,750,000	1	7,560,000	8,149,636	.0931	.93	8,137,500
International Public Fixed	1	1	1,875	2,014	2,014	2,025	2,025
Earth Stations	4,000	1	721,500	786,409	197	195	780,000
International HF Broadcast	5	1	3,975	4,288	858	860	4,300
Space Stations (Geostationary)	85	1	9,391,200	10,140,209	119,297	119,300	10,140,500
Space Stations (Non- Geostationary)	6	1	698,850	754,556	125,759	125,750	754,500
***** Total Estimated Revenue to be Collected			291,055,465	313,567,960			313,311,610
***** Total Revenue Requirement			290,295,160	312,000,000			312,000,000
Difference			760,305	1,567,960			1,311,610

<sup>1</sup> The FM Construction Permit revenues and the VHF and UHF Construction Permit revenues were adjusted to set the regulatory fee to an amount no higher than the lowest licensed fee for that class of service. The reductions in the FM Construction Permit revenues are offset by increases in the revenue totals for FM radio stations. Similarly, reductions in the VHF and UHF Construction Permit revenues are offset by increases in the revenue totals for VHF and UHF television stations, respectively.

<sup>2</sup> MDS/MMDS category was renamed Broadband Radio Service (BRS). See Amendment of Parts 1, 21, 73, 74 and 101 of the Commission's Rules to Facilitate the Provision of Fixed and Mobile Broadband Access, Educational and Other Advanced Services in the 2150-2162 and 2500-2690 MHz Bands, Report & Order and Further Notice of Proposed Rulemaking, 19 FCC Rcd 14165, 14169, ¶ 6 (2004).

<sup>3</sup> Beginning in FY 2008, regulatory fees for IVoIP will be included as part of the Interstate Telecommunications Service Provider (ITSP) fee, and these fees will be collected at the same time as ITSP fees are collected.

## ATTACHMENT C

## FY 2008 Schedule of Regulatory Fees

Regulatory fees for the categories shaded in gray are collected by the Commission in advance to cover the term of the license and are submitted along with the application at the time the application is filed.

Fee Category	Annual Regulatory Fee (U.S. \$'s)
PLMRS (per license) (Exclusive Use) (47 CFR part 90)	40
Microwave (per license) (47 CFR part 101)	40
218-219 MHz (Formerly Interactive Video Data Service) (per license) (47 CFR part 95)	60
Marine (Ship) (per station) (47 CFR part 80)	10
Marine (Coast) (per license) (47 CFR part 80)	35
General Mobile Radio Service (per license) (47 CFR part 95)	5
Rural Radio (47 CFR part 22) (previously listed under the Land Mobile category)	20
PLMRS (Shared Use) (per license) (47 CFR part 90)	20
Aviation (Aircraft) (per station) (47 CFR part 87)	5
Aviation (Ground) (per license) (47 CFR part 87)	10
Amateur Vanity Call Signs (per call sign) (47 CFR part 97)	1.23
CMRS Mobile/Cellular Services (per unit) (47 CFR parts 20, 22, 24, 27, 80 and 90)	.17
CMRS Messaging Services (per unit) (47 CFR parts 20, 22, 24 and 90)	.08
Broadband Radio Service (formerly MMDS/ MDS) (per license) (47 CFR part 21)	295
Local Multipoint Distribution Service (per call sign) (47 CFR, part 101)	295
AM Radio Construction Permits	415
FM Radio Construction Permits	600
TV (47 CFR part 73) VHF Commercial	
Markets 1-10	71,050
Markets 11-25	53,525
Markets 26-50	33,525
Markets 51-100	21,025
Remaining Markets	5,600
Construction Permits	5,600
TV (47 CFR part 73) UHF Commercial	

Fee Category	Annual Regulatory Fee (U.S. \$'s)
Markets 1-10	21,225
Markets 11-25	19,475
Markets 26-50	11,900
Markets 51-100	6,800
Remaining Markets	1,800
Construction Permits	1,800
Satellite Television Stations (All Markets)	1,175
Construction Permits – Satellite Television Stations	595
Low Power TV, Class A TV, TV/FM Translators & Boosters (47 CFR part 74)	365
Broadcast Auxiliaries (47 CFR part 74)	10
CARS (47 CFR part 78)	205
Cable Television Systems (per subscriber) (47 CFR part 76)	.80
Interstate Telecommunication Service Providers (per revenue dollar)	.00314
Earth Stations (47 CFR part 25)	195
Space Stations (per operational station in geostationary orbit) (47 CFR part 25) also includes DBS Service (per operational station) (47 CFR part 100)	119,300
Space Stations (per operational system in non-geostationary orbit) (47 CFR part 25)	125,750
International Bearer Circuits (per active 64KB circuit)	.93
International Public Fixed (per call sign) (47 CFR part 23)	2,025
International (HF) Broadcast (47 CFR part 73)	860

## FY 2008 SCHEDULE OF REGULATORY FEES (continued)

FY 2008 RADIO STATION REGULATORY FEES						
Population Served	AM Class A	AM Class B	AM Class C	AM Class D	FM Classes A, B1 & C3	FM Classes B, C, C0, C1 & C2
<=25,000	\$650	\$500	\$450	\$525	\$600	\$775
25,001 – 75,000	\$1,325	\$1,025	\$650	\$775	\$1,225	\$1,375
75,001 – 150,000	\$1,975	\$1,275	\$875	\$1,300	\$1,675	\$2,550
150,001 – 500,000	\$2,975	\$2,175	\$1,325	\$1,550	\$2,600	\$3,325
500,001 – 1,200,000	\$4,300	\$3,325	\$2,200	\$2,575	\$4,125	\$4,900
1,200,001 – 3,000,00	\$6,600	\$5,100	\$3,300	\$4,125	\$6,700	\$7,850
>3,000,000	\$7,925	\$6,125	\$4,175	\$5,150	\$8,550	\$10,200

## ATTACHMENT D

### Factors, Measurements, and Calculations that go into Determining Station Signal Contours and Associated Population Coverages

#### AM Stations

For stations with nondirectional daytime antennas, the theoretical radiation was used at all azimuths. For stations with directional daytime antennas, specific information on each day tower, including field ratio, phasing, spacing and orientation was retrieved, as well as the theoretical pattern root-mean-square of the radiation in all directions in the horizontal plane ("RMS") figure milliVolt per meter (mV/m) @ 1 km for the antenna system. The standard, or modified standard if pertinent, horizontal plane radiation pattern was calculated using techniques and methods specified in §§73.150 and 73.152 of the Commission's rules.<sup>1</sup> Radiation values were calculated for each of 360 radials around the transmitter site. Next, estimated soil conductivity data was retrieved from a database representing the information in FCC Figure R3<sup>2</sup>. Using the calculated horizontal radiation values, and the retrieved soil conductivity data, the distance to the principal community (5 mV/m) contour was predicted for each of the 360 radials. The resulting distance to principal community contours were used to form a geographical polygon. Population counting was accomplished by determining which 2000 block centroids were contained in the polygon. (A block centroid is the center point of a small area containing population as computed by the U.S. Census Bureau.) The sum of the population figures for all enclosed blocks represents the total population for the predicted principal community coverage area.

#### FM Stations

The greater of the horizontal or vertical effective radiated power ("ERP") (kW) and respective height above average terrain ("HAAT") (m) combination was used. Where the antenna height above mean sea level ("HAMSL") was available, it was used in lieu of the average HAAT figure to calculate specific HAAT figures for each of 360 radials under study. Any available directional pattern information was applied as well, to produce a radial-specific ERP figure. The HAAT and ERP figures were used in conjunction with the Field Strength (50-50) propagation curves specified in 47 C.F.R. § 73.313 of the Commission's rules to predict the distance to the principal community (70 dBu (decibel above 1 microVolt per meter) or 3.17 mV/m) contour for each of the 360 radials.<sup>3</sup> The resulting distance to principal community contours were used to form a geographical polygon. Population counting was accomplished by determining which 2000 block centroids were contained in the polygon. The sum of the population figures for all enclosed blocks represents the total population for the predicted principal community coverage area.

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<sup>1</sup> 47 C.F.R. §§ 73.150 and 73.152.

<sup>2</sup> See *Map of Estimated Effective Ground Conductivity in the United States*, 47 C.F.R. § 73.190 Figure R3.

<sup>3</sup> 47 C.F.R. § 73.313.

## ATTACHMENT E

## FY 2007 Schedule of Regulatory Fees

Fee Category	Annual Regulatory Fee (U.S. \$'s)
PLMRS (per license) (Exclusive Use) (47 CFR part 90)	35
Microwave (per license) (47 CFR part 101)	40
218-219 MHz (Formerly Interactive Video Data Service) (per license) (47 CFR part 95)	55
Marine (Ship) (per station) (47 CFR part 80)	10
Marine (Coast) (per license) (47 CFR part 80)	30
General Mobile Radio Service (per license) (47 CFR part 95)	5
Rural Radio (47 CFR part 22) (previously listed under the Land Mobile category)	15
PLMRS (Shared Use) (per license) (47 CFR part 90)	15
Aviation (Aircraft) (per station) (47 CFR part 87)	5
Aviation (Ground) (per license) (47 CFR part 87)	10
Amateur Vanity Call Signs (per call sign) (47 CFR part 97)	1.17
CMRS Mobile/Cellular Services (per unit) (47 CFR parts 20, 22, 24, 27, 80 and 90)	.18
CMRS Messaging Services (per unit) (47 CFR parts 20, 22, 24 and 90)	.08
Broadband Radio Service (formerly MMDS/ MDS) (per license sign) (47 CFR part 21)	325
Local Multipoint Distribution Service (per call sign) (47 CFR, part 101)	325
AM Radio Construction Permits	400
FM Radio Construction Permits	575
TV (47 CFR part 73) VHF Commercial	
Markets 1-10	64,300
Markets 11-25	46,350
Markets 26-50	31,075
Markets 51-100	20,000
Remaining Markets	5,125
Construction Permits	5,125
TV (47 CFR part 73) UHF Commercial	
Markets 1-10	19,650
Markets 11-25	19,450

Fee Category	Annual Regulatory Fee (U.S. \$'s)
Markets 26-50	10,800
Markets 51-100	6,300
Remaining Markets	1,750
Construction Permits	1,750
Satellite Television Stations (All Markets)	1,100
Construction Permits – Satellite Television Stations	550
Low Power TV, TV/FM Translators & Boosters (47 CFR part 74)	345
Broadcast Auxiliary (47 CFR part 74)	10
CARS (47 CFR part 78)	185
Cable Television Systems (per subscriber) (47 CFR part 76)	.75
Interstate Telecommunication Service Providers (per revenue dollar)	.00266
Earth Stations (47 CFR part 25)	185
Space Stations (per operational station in geostationary orbit) (47 CFR part 25) also includes Direct Broadcast Satellite Service (per operational station) (47 CFR part 100)	109,200
Space Stations (per operational system in non-geostationary orbit) (47 CFR part 25)	116,475
International Bearer Circuits (per active 64KB circuit)	1.05
International Public Fixed (per call sign) (47 CFR part 23)	1,875
International (HF) Broadcast (47 CFR part 73)	795

## FY 2007 SCHEDULE OF REGULATORY FEES (continued)

FY 2007 RADIO STATION REGULATORY FEES						
Population Served	AM Class A	AM Class B	AM Class C	AM Class D	FM Classes A, B1 & C3	FM Classes B, C, C0, C1 & C2
<=25,000	\$625	\$475	\$400	\$475	\$575	\$725
25,001 – 75,000	\$1,225	\$925	\$600	\$725	\$1,150	\$1,250
75,001 – 150,000	\$1,825	\$1,150	\$800	\$1,200	\$1,600	\$2,300
150,001 – 500,000	\$2,750	\$1,950	\$1,200	\$1,425	\$2,475	\$3,000
500,001 – 1,200,000	\$3,950	\$2,975	\$2,000	\$2,375	\$3,900	\$4,400
1,200,001 – 3,000,00	\$6,075	\$4,575	\$3,000	\$3,800	\$6,350	\$7,025
>3,000,000	\$7,275	\$5,475	\$3,800	\$4,750	\$8,075	\$9,125

## APPENDIX D

## Rule Changes

Part 1 of Title 47 of the Code of Federal Regulations is amended to read as follows:

**PART 1 – PRACTICE AND PROCEDURE**

1. The authority citation for Part 1 continues to read as follows:

Authority: 47 U.S.C. 151, 154(i), 154(j), 155, 225, 303, 309.

2. Section 1.1152 is revised to read as follows:

§ 1.1152 Schedule of annual regulatory fees and filing locations for wireless radio services.

Exclusive use services (per license)	Fee Amount <sup>1</sup>	Address
<b>1. Land Mobile (Above 470 MHz and 220 MHz Local, Base Station &amp; SMRS) (47 CFR, Part 90)</b>		
a) New, Renew/Mod (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b) New, Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c) Renewal Only (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d) Renewal Only (Electronic Filing) (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>220 MHz Nationwide</b>		
a) New, Renew/Mod (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b) New, Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000

<sup>1</sup> Note that "small fees" are collected in advance for the entire license term. Therefore, the annual fee amount shown in this table that is a small fee (categories 1 through 5) must be multiplied by the 5- or 10-year license term, as appropriate, to arrive at the total amount of regulatory fees owed. It should be further noted that application fees may also apply as detailed in §1.1102 of this chapter.

c)Renewal Only (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Filing) (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>2. Microwave (47 CFR Pt. 101) (Private)</b>		
a)New, Renew/Mod (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b)New, Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c)Renewal Only (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Filing) (FCC 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>3. 218-219 MHz Service</b>		
a)New, Renew/Mod (FCC 601 & 159)	\$60.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b)New, Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$60.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c)Renewal Only (FCC 601 & 159)	\$60.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Filing) (FCC 601 & 159)	\$60.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>4. Shared Use Services</b>		
<b>Land Mobile (Frequencies Below 470 MHz – except 220 MHz)</b>		
a)New, Renew/Mod	\$20.00	FCC

(FCC 601 & 159)		P.O. Box 979097 St. Louis, MO 63197-9000
b) New, Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$20.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c) Renewal Only (FCC 601 & 159)	\$20.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d) Renewal Only (Electronic Filing) (FCC 601 & 159)	\$20.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>General Mobile Radio Service</b>		
a) New, Renew/Mod (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b) New, Renew/Mod (Electronic Filing) (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c) Renewal Only (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d) Renewal Only (Electronic Filing) (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>Rural Radio (Part 22)</b>		
a) New, Additional Facility, Major Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$20.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b) Renewal, Minor Renew/Mod (Electronic Filing) (FCC 601 & 159)	\$20.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>Marine Coast</b>		
a) New Renewal/Mod (FCC 601 & 159)	\$35.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b) New, Renewal/Mod	\$35.00	FCC

(Electronic Filing) (FCC 601 & 159)		P.O. Box 979097 St. Louis, MO 63197-9000
c)Renewal Only (FCC 601 & 159)	\$35.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Filing) (FCC 601 & 159)	\$35.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>Aviation Ground</b>		
a)New, Renewal/Mod (FCC 601 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b)New, Renewal/Mod (Electronic Filing) (FCC 601 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c)Renewal Only (FCC 601 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Only) (FCC 601 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>Marine Ship</b>		
a)New, Renewal/Mod (FCC 605 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
b)New, Renewal/Mod (Electronic Filing) (FCC 605 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c)Renewal Only (FCC 605 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Filing) (FCC 605 & 159)	\$10.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>Aviation Aircraft</b>		
a)New, Renew/Mod (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000

b)New, Renew/Mod (Electronic Filing) (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
c)Renewal Only (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
d)Renewal Only (Electronic Filing) (FCC 605 & 159)	\$5.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>5. Amateur Vanity Call Signs</b>	\$1.23	FCC
a)Initial or Renew (FCC 605 & 159)		P.O. Box 979097 St. Louis, MO 63197-9000
b)Initial or Renew (Electronic Filing) (FCC 605 & 159)	\$1.23	FCC P.O. Box 979097 St. Louis, MO 63197-9000
<b>6. CMRS Mobile Services (per unit) (FCC 159)</b>	\$.17 <sup>2</sup>	FCC P.O. Box 979084 St. Louis, MO 63197-9000
<b>7. CMRS Messaging Services (per unit) (FCC 159)</b>	\$.08 <sup>3</sup>	FCC P.O. Box 979084 St. Louis, MO 63197-9000
<b>8. Broadband Radio Service (formerly MMDS and MDS)</b>	\$ 295	FCC, P.O. Box 979084 St. Louis, MO 63197-9000
<b>9. Local Multipoint Distribution Service</b>	\$ 295	FCC, P.O. Box 979084 St. Louis, MO 63197-9000

3. Section 1.1153 is revised to read as follows:

§ 1.1153 Schedule of annual regulatory fees and filing locations for mass media services.

<b>Radio [AM and FM] (47 CFR, Part 73)</b>	<b>Fee Amount</b>	<b>Address</b>
1. <u>AM Class A</u> ≤25,000 population	\$650	FCC, Radio

<sup>2</sup> These are standard fees that are to be paid in accordance with § 1.1157(b) of this chapter.

<sup>3</sup> These are standard fees that are to be paid in accordance with § 1.1157(b) of this chapter.

	25,001-75,000 population	\$1,325	P.O. Box 979084 St. Louis, MO 63197-9000
	75,001-150,000 population	\$1,975	
	150,001-500,000 population	\$2,975	
	500,001-1,200,000 population	\$4,300	
	1,200,001-3,000,000 population	\$6,600	
	>3,000,000 population	\$7,925	
2.	<u>AM Class B</u>		
	<=25,000 population	\$500	
	25,001-75,000 population	\$1,025	
	75,001-150,000 population	\$1,275	
	150,001-500,000 population	\$2,175	
	500,001-1,200,000 population	\$3,325	
	1,200,001-3,000,000 population	\$5,100	
	>3,000,000 population	\$6,125	
3.	<u>AM Class C</u>		
	<=25,000 population	\$450	
	25,001-75,000 population	\$650	
	75,001-150,000 population	\$875	
	150,001-500,000 population	\$1,325	
	500,001-1,200,000 population	\$2,200	
	1,200,001-3,000,000 population	\$3,300	
	>3,000,000 population	\$4,175	
4.	<u>AM Class D</u>		
	<=25,000 population	\$525	
	25,001-75,000 population	\$775	
	75,001-150,000 population	\$1,300	
	150,001-500,000 population	\$1,550	
	500,001-1,200,000 population	\$2,575	
	1,200,001-3,000,000 population	\$4,125	
	>3,000,000 population	\$5,150	
5.	AM Construction Permit	\$415	
6.	<u>FM Classes A, B1 and C3</u>		
	<=25,000 population	\$600	
	25,001-75,000 population	\$1,225	
	75,001-150,000 population	\$1,675	
	150,001-500,000 population	\$2,600	
	500,001-1,200,000 population	\$4,125	
	1,200,001-3,000,000 population	\$6,700	
	>3,000,000 population	\$8,550	
7.	<u>FM Classes B, C, C0, C1 and C2</u>		
	<=25,000 population	\$775	
	25,001-75,000 population	\$1,375	
	75,001-150,000 population	\$2,550	
	150,001-500,000 population	\$3,325	

500,001-1,200,000 population	\$4,900
1,200,001-3,000,000 population	\$7,850
>3,000,000 population	\$10,200

8. FM Construction Permits \$600

**TV (47 CFR, Part 73)**

**VHF Commercial**

1. Markets 1 thru 10	\$71,050	FCC, TV Branch
2. Markets 11 thru 25	\$53,525	P.O. Box 979084
3. Markets 26 thru 50	\$33,525	St. Louis, MO
4. Markets 51 thru 100	\$21,025	63197-9000
5. Remaining Markets	\$ 5,600	
6. Construction Permits	\$ 5,600	

**UHF Commercial**

1. Markets 1 thru 10	\$21,225	FCC,UHF Commercial
2. Markets 11 thru 25	\$19,475	P.O. Box 979084
3. Markets 26 thru 50	\$11,900	St. Louis, MO
4. Markets 51 thru 100	\$ 6,800	63197-9000
5. Remaining Markets	\$ 1,800	
6. Construction Permits	\$ 1,800	

**Satellite UHF/VHF Commercial**

1. All Markets	\$1,175	FCC Satellite TV
2. Construction Permits	\$ 595	P.O. Box 979084
		St. Louis, MO 63197-9000

**Low Power TV, Class A TV, TV/FM Translator, & TV/FM Booster (47 CFR Part 74)** \$ 365  
FCC, Low Power  
P.O. Box 979084  
St. Louis, MO 63197-9000

**Broadcast Auxiliary** \$ 10  
FCC, Auxiliary  
P.O. Box 979084  
St. Louis, MO 63197-9000

4. Section 1.1154 is revised to read as follows:

§ 1.1154 Schedule of annual regulatory charges and filing locations for common carrier services.

Radio Facilities	Fee Amount	Address
1. Microwave (Domestic Public Fixed) (Electronic Filing) (FCC Form 601 & 159)	\$40.00	FCC P.O. Box 979097 St. Louis, MO 63197-9000

**Carriers**

1. Interstate Telephone Service Providers \$ .00314 FCC, Carriers  
(per interstate and international end-user P.O. Box 979084  
revenues (see FCC Form 499-A) St. Louis, MO 63197-9000

5. Section 1.1155 is revised to read as follows:

§ 1.1155 Schedule of regulatory fees and filing locations for cable television services.

	Fee Amount	Address
1. Cable Television Relay Service	\$205	FCC, Cable
2. Cable TV System (per subscriber)	\$ .80	P.O. Box 979084 St. Louis, MO 63197-9000

6. Section 1.1156 is revised to read as follows:

§ 1.1156 Schedule of regulatory fees and filing locations for international services.

**Radio Facilities**

	Fee Amount	Address
1. International (HF) Broadcast	\$860	FCC, International P.O. Box 979084 St. Louis, MO 63197-9000
2. International Public Fixed	\$2,025	FCC, International P.O. Box 979084 St. Louis, MO 63197-9000

**Space Stations  
(Geostationary Orbit)**

\$119,300	FCC, Space Stations P.O. Box 979084 St. Louis, MO 63197-9000
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**Space Stations  
(Non-Geostationary Orbit)**

\$125,750	FCC, Space Stations P.O. Box 979084 St. Louis, MO 63197-9000
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**Earth Stations**

Transmit/Receive & Transmit Only (per authorization or registration)	\$195	FCC, Earth Station P.O. Box 979084 St. Louis, MO 63197-9000
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**Carriers**

International Bearer Circuits (per active 64KB circuit or equivalent)	\$ .93	FCC, International P.O. Box 979084 St. Louis, MO 63197-9000
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**STATEMENT OF  
CHAIRMAN KEVIN J. MARTIN**

*Re: Assessment and Collection of Regulatory Fees for Fiscal Year 2008, MD Docket No. 08-65*

Today we conclude our proceeding to collect regulatory fees for Fiscal Year 2008 and initiate a Further Notice of Proposed Rulemaking to undertake our first comprehensive review of the regulatory fee methodology in a decade.

Over the last decade, the communications landscape has changed dramatically. We have seen tremendous growth in certain sectors, including cable, wireless, and satellite services, and the development of new technologies and ways of communicating. During this same period, other sectors, such as the wireline industry, have opened to competition, and benefited from deregulation.

Although the Commission has reorganized itself to keep pace with these technological and marketplace changes, our regulatory fee structure has remained static. We have not made any significant changes to the regulatory fee methodology in a decade. During that time, certain communications industries have been burdened with a greater share of the Commission's regulatory fees while others have seen their share decrease. I question whether these relative burdens remain reasonable and equitable in light of the significant market changes since then.

I believe it is important to examine the Commission's regulatory fee structure in a comprehensive manner. Payment of the Commission's regulatory fee structure is a "zero sum game." Changes to the fees paid by one sector will impact the fees paid by others. Through the Further Notice, we will explore ways to ensure that all services pay their fair share of the costs of the Commission's enforcement activities, policy and rulemaking activities, user information services, and international activities.

**STATEMENT OF  
COMMISSIONER MICHAEL J. COPPS**

*Re: Assessment and Collection of Regulatory Fees for Fiscal Year 2008, MD Docket No. 08-65*

I am pleased that at long last we are initiating a broad-based review of our regulatory fee rules under Section 9 of the Communications Act. This is something I have called for repeatedly over the years. It is hard to believe that we are still assessing fees based on the communications marketplace as it existed in 1994. It's as if we regulated the record industry and still assessed fees based on the number of CDs sold in retail stores in 1994, before the advent of digital downloads. The world—and the way we regulate—has changed dramatically. It's time for our regulatory fees to change as well.

I am also pleased that we are finally moving to a resolution of the submarine cable issue. Today's item correctly concludes that the current methodology needs to be fixed and sets a short timeframe for action. We've kicked this can down the road for too long. I look forward to working with my colleagues and the affected stakeholders to develop a methodology that better reflects today's marketplace.

**STATEMENT OF  
COMMISSIONER JONATHAN S. ADELSTEIN**

*Re: Assessment and Collection of Regulatory Fees for Fiscal Year 2008, MD Docket No. 08-65*

Through this Order, the Commission fulfills its obligation under Section 9 of the Act to collect regulatory fees to recover the agency's costs of operating. Regulatory fees, which cover the costs of our user information services and our enforcement, policy, rulemaking, and international activities, are not insubstantial. Moreover, despite the significant changes in the communications industry and the Commission's regulatory priorities, the Commission has not conducted a sweeping review of the regulatory fee methodology since 1994. For these reasons, I have issued a yearly call for the Commission to conduct a thorough review of our regulatory fee policies. So, I am pleased that this Order and Further Notice finally does so, seeking comment broadly on the need for changes in the regulatory fees for individual services.

I am pleased that the Commission finally acknowledges that our methodology for calculating regulatory fees paid by submarine cable operators is impaired and requires revision. We must ensure that we take action to adopt a revised methodology to be effective for FY 2009. These providers, who have argued that the current fee structure results in certain operators paying fees that can approach the wholesale prices they receive from their consumers, originally sought changes to the fee structure over two years ago. So, while I fully support our efforts to address regulatory fees more broadly, as we propose in the attached Further Notice, I also support our decision to impose a specific deadline for addressing the submarine cable fee structure, and I encourage the Commission to move forward quickly to implement changes which are long overdue.

For these reasons, I approve this Order and Further Notice.

**STATEMENT OF  
COMMISSIONER DEBORAH TAYLOR TATE**

*Re: Assessment and Collection of Regulatory Fees for Fiscal Year 2008, MD Docket No. 08-65*

In today's item, the Commission engages in its annual process of adopting a regulatory structure for assessing fees on telecommunications providers. These fees amount to well over \$300 million and finance the vast majority of the Commission's activities. Given this sizable tax burden on the telecommunications market – and ultimately on the telecommunications consumer – it is important that these fees be equitably assessed but not unduly burdensome.

Some parties have raised a concern about whether these fees in fact are equitably assessed, and I am pleased that we are now focusing more on this issue. As technologies change and consumers move across services and platforms, the Commission should review how its regulatory fees have differing impacts on service providers and their consumers. Since this issue affects the entire industry and any change potentially would impact – either positively or negatively – all service providers, I encourage industry to propose an equitable solution to the assessment of regulatory fees. Nonetheless, in the absence of an industry proposal, I am committed to working closely with my colleagues to resolve this matter.

**STATEMENT OF  
COMMISSIONER ROBERT M. MCDOWELL**

*Re: Assessment and Collection of Regulatory Fees for Fiscal Year 2008, MD Docket No. 08-65*

In this Order, among other things, we agree to reform our methodology for calculating regulatory fees for international bearer circuits within 60 days of adoption of the Order. The Commission has been reviewing this issue for three years. We have heard and considered the proposals and views of the relevant parties -- common carriers and companies with submarine cable interests and cable landing licenses. It is time for the Commission to make a decision that makes sense given the incredible expansion of capacity on these systems in relation to the regulatory costs generated by the operators. I look forward to finding a solution that will result in lower regulatory fees and that will treat providers in a nondiscriminatory and competitively neutral manner.

The Further Notice of Proposed Rulemaking seeks comment on several issues regarding the calculation of fees for interstate telecommunications service providers, international and interstate toll services, digital broadcasters, IPTV and DBS providers, cable operators and private land mobile radio services. I look forward to hearing from all of you on these issues.