

regulatory fee activities.⁵⁰ The same percentage (7.3%) was applied to total regulatory fee activity costs (\$116.4 million times 7.3%=\$8.5 million).

Revision of Payment Unit Volumes: Payment volume estimates (units of payment) were updated for FY 1995. See Table #1 below.

Projected Revenue Using FY 1994 Fee Amounts & Revised FY 1995 Payment Volumes: Projected revenue for FY 1995 for Private Radio Activities using FY 1994 fee amounts was calculated by multiplying the FY 1995 payment volume in each fee

category by the FY 1994 fee amounts. The resulting revenues in these categories totaled approximately \$21.7 million. This is the amount of revenue we would collect in this category if we did not change any fee amounts from FY 1994.

Pro-Rata Application of FY 1995 Revenue Requirement: Because projected revenues using FY 1994 fee amounts would have resulted in excess collections of \$13.2 million (\$21.7 million minus \$8.5 million), Private Radio fees for FY 1995 needed to be multiplied by 39% (\$8.5 million divided by \$21.7 million=39%)⁵¹ so that revenue would

better approximate the \$8.5 million cost allocation for this Activity. Table #1 below shows revenue requirements that were computed for each fee category within the Private Radio Activity.

Calculation of Fee: We divided each of the individual revenue requirements shown in the chart below by the applicable license term and then divided that result by the FY 1995 projected payment volume to determine the new fee requirement for each fee category within the Private Radio Activity.

TABLE #1

Category	Revenue requirement	Divided by license term (Yrs)	Divided by payment volume	Equals new fee ⁵²
Land Mobile (220–222 MHz, 470 MHz and above, unless otherwise noted)	\$396,390	5	13,213	6
Microwave	193,200	5	6,440	6
IVDS	43,500	5	1,450	6
Marine (Ship)	5,070,420	10	169,014	3
GMRS	41,775	5	2,785	3
Land Mobile (Other)	1,396,275	5	93,085	3
Aviation (Aircraft)	1,130,430	10	37,681	3
Marine (Coast)	41,955	5	2,797	3
Aviation (Ground)	39,900	5	2,660	3
Amateur Vanity Call Signs	840,000	10	28,000	3
Total	8,500,000			

⁵² Fees are rounded to the nearest dollar. On subsequent tables the fees have been rounded pursuant to the requirements of 47 U.S.C. § 159.

Appendix E—Development of Mass Media Services Regulatory Fees

Activity Cost Allocation: The Mass Media Activity was allocated 18.0% (253 FTEs) of the total 1,406 FTEs associated with all regulatory fee activities.⁵³ The same percentage (18.0%) was applied to total regulatory fee activity costs (\$116.4 million times 18.0% = \$21.0 million).

Revision of Payment Unit Volumes: Payment volume estimates (units of payment) were updated for FY 1995. See Table #2 below.

Projected Revenue Using FY 1994 Fee Amounts & Revised FY 1995 Payment

Volumes: Projected revenue for FY 1995 for Mass Media Activities using FY 1994 fee amounts was calculated by multiplying the FY 1995 payment volume in each fee category by the FY 1994 fee amounts. The resulting total revenue in these categories totaled approximately \$16.9 million. This is the amount of revenue we would collect in this category if we did not change any fee amounts from FY 1994.

Pro-Rata Application of FY 1995 Revenue Requirement: Because projected revenues using FY 1994 fee amounts would have resulted in collections of \$4.1 million less than required (\$21.0 million minus \$16.9

million), Mass Media fees for FY 1995 needed to be adjusted upward by 24.6% (\$4.1 million divided by \$16.9 million=24.6%)⁵⁴ so that revenue would better approximate the \$21.0 million cost allocation for this Activity. Table #2 below shows revenue requirements that were computed for each fee category within the Mass Media Activity.

Calculation of Fee: We divided each of the individual revenue requirements shown in the chart below by the FY 1995 projected payment volume to determine the new fee requirement for each fee category within the Mass Media Activity.

TABLE #2

Category	Revenue requirement	Divided by payment volume	Equals new fee
AM Radio (Class A)	\$86,240	77	1,120
AM Radio (Class B)	1,060,820	1,711	620
AM Radio (Class C)	258,250	1,033	250
AM Radio (Class D)	657,200	2,120	310
AM Radio (Construction Permit)	9,875	79	125
FM Radio (Classes C, C1, C2, B)	2,778,720	2,481	1,125
FM Radio (Classes A, B1, C3)	1,926,570	2,586	745
FM Radio (Construction Permit)	435,860	703	620
VHF TV (Mkt 1–10)	964,060	43	22,420
VHF TV (Mkt 11–25)	1,135,725	57	19,925
VHF TV (Mkt 26–50)	1,166,100	78	14,950
VHF TV (Mkt 51–100)	1,007,475	101	9,975
VHF TV (Remaining Mkts)	1,045,800	168	6,225
VHF TV (Construction Permit)	54,725	11	4,975

⁵⁰ Represents 4.5% of all FCC FTEs.

⁵¹ Actual percentage is 39.2368026%.

⁵³ Represents 11.1% of all FCC FTEs.

⁵⁴ Actual percentage is 24.5691982%.