

U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, High LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	14,189	17,866	125.9%
3	36,206	38,047	105.1%
4	39,803	44,046	110.7%
5	33,260	33,889	101.9%
6	24,920	25,284	101.5%
7	18,353	19,121	104.2%
8	13,396	14,015	104.6%
9	9,974	10,205	102.3%
10	7,268	7,537	103.7%
11	5,262	5,460	103.8%
12	3,843	3,769	98.1%
13	2,828	2,641	93.4%
14	2,101	1,827	87.0%
15	1,348	1,255	93.1%
16	1,022	891	87.2%
17	717	664	92.6%
18	504	508	100.8%
19	396	379	95.6%
20	274	284	103.6%
21	158	195	123.2%
22	95	114	120.1%
23	42	54	128.1%
24	26	23	86.7%
25	9	8	92.2%
26	2	2	101.1%
Total	215,996	228,083	105.6%

Fixed Rate 30-Year, High LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	104,606	118,062	112.9%
3	202,476	201,905	99.7%
4	221,106	219,413	99.2%
5	177,749	175,374	98.7%
6	133,502	135,520	101.5%
7	112,341	111,700	99.4%
8	85,684	86,407	100.8%
9	60,561	62,702	103.5%
10	45,483	46,704	102.7%
11	34,528	35,077	101.6%
12	27,874	26,608	95.5%
13	22,755	20,958	92.1%
14	18,321	18,165	99.2%
15	16,663	16,968	101.8%
16	15,651	16,062	102.6%
17	14,045	14,514	103.3%
18	12,703	13,369	105.2%
19	11,936	12,351	103.5%
20	11,490	10,899	94.9%
21	10,302	9,743	94.6%
22	8,442	8,148	96.5%
23	5,752	5,665	98.5%
24	3,352	3,302	98.5%
25	1,513	1,476	97.5%
26	463	356	76.8%
Total	1,359,298	1,371,448	100.9%

U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, High LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
1980	1,435	1,661	115.7%
1981	2,251	2,181	96.9%
1982	3,172	3,023	95.3%
1983	4,437	4,614	104.0%
1984	4,021	5,571	138.5%
1985	5,344	6,677	124.9%
1986	6,344	7,134	112.4%
1987	8,799	7,916	90.0%
1988	11,322	10,527	93.0%
1989	11,279	11,402	101.1%
1990	10,920	11,436	104.7%
1991	12,008	12,968	108.0%
1992	14,285	15,786	110.5%
1993	15,012	16,850	112.2%
1994	14,252	15,615	109.6%
1995	12,748	13,946	109.4%
1996	11,975	15,046	125.6%
1997	13,907	16,323	117.4%
1998	16,353	16,044	98.1%
1999	18,007	15,349	85.2%
2000	13,679	15,030	109.9%
Total	211,550	225,098	106.4%

Fixed Rate 30-Year, High LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
1980	8,451	8,013	94.8%
1981	4,936	4,411	89.4%
1982	2,382	3,542	148.7%
1983	8,853	8,413	95.0%
1984	8,138	8,498	104.4%
1985	9,630	11,231	116.6%
1986	29,962	34,319	114.5%
1987	43,744	42,116	96.3%
1988	23,351	21,220	90.9%
1989	20,726	21,080	101.7%
1990	25,353	25,134	99.1%
1991	32,449	39,130	120.6%
1992	82,713	89,904	108.7%
1993	189,273	175,538	92.7%
1994	173,357	136,370	78.7%
1995	56,408	80,818	143.3%
1996	97,906	104,003	106.2%
1997	85,731	102,719	119.8%
1998	162,933	160,288	98.4%
1999	190,149	167,035	87.8%
2000	72,078	103,191	143.2%
Total	1,328,523	1,346,974	101.4%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, Mid LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	3,333	3,435	103.1%
3	10,707	10,892	101.7%
4	14,311	15,233	106.4%
5	14,393	13,770	95.7%
6	12,518	12,104	96.7%
7	10,198	9,796	96.1%
8	7,930	7,590	95.7%
9	6,046	6,012	99.4%
10	4,493	4,612	102.6%
11	3,412	3,459	101.4%
12	2,394	2,418	101.0%
13	1,688	1,612	95.5%
14	1,052	1,053	100.1%
15	512	519	101.4%
16	266	234	87.9%
17	149	151	101.3%
18	94	102	108.5%
19	61	60	99.0%
20	43	34	79.0%
21	15	17	115.4%
22	5	7	133.6%
23	1	1	138.7%
24	-	0	N/A
25	-	0	N/A
26	-	0	N/A
Total	93,621	93,111	99.5%

Fixed Rate 30-Year, Mid LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	30,390	36,177	119.0%
3	72,293	76,370	105.6%
4	90,353	91,243	101.0%
5	81,155	81,511	100.4%
6	68,312	72,693	106.4%
7	75,472	75,129	99.5%
8	71,987	67,833	94.2%
9	45,152	45,078	99.8%
10	30,967	33,487	108.1%
11	27,049	28,183	104.2%
12	25,298	23,424	92.6%
13	23,609	20,359	86.2%
14	17,562	16,207	92.3%
15	12,814	11,742	91.6%
16	9,083	8,273	91.1%
17	6,158	6,288	102.1%
18	5,224	5,473	104.8%
19	4,280	4,529	105.8%
20	3,685	3,751	101.8%
21	2,887	2,927	101.4%
22	1,805	2,135	118.3%
23	1,014	1,331	131.3%
24	676	810	119.8%
25	272	335	123.0%
26	39	44	111.9%
Total	707,536	715,333	101.1%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, Mid LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to Actual
1980	178	225	126.5%
1981	447	417	93.3%
1982	827	837	101.2%
1983	1,742	1,932	110.9%
1984	2,264	3,045	134.5%
1985	3,719	4,394	118.2%
1986	4,996	5,119	102.5%
1987	6,784	5,674	83.6%
1988	8,748	8,126	92.9%
1989	8,698	8,325	95.7%
1990	8,219	7,604	92.5%
1991	7,909	7,967	100.7%
1992	7,923	7,914	99.9%
1993	7,361	7,707	104.7%
1994	6,405	6,082	95.0%
1995	4,844	4,388	90.6%
1996	3,637	4,025	110.7%
1997	3,160	3,446	109.1%
1998	2,383	2,526	106.0%
1999	1,785	1,726	96.7%
2000	1,011	1,280	126.6%
Total	93,040	92,757	99.7%

Fixed Rate 30-Year, Mid LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to Actual
1980	2,697	2,999	111.2%
1981	1,595	1,710	107.2%
1982	1,061	1,558	146.8%
1983	7,764	5,785	74.5%
1984	5,827	6,635	113.9%
1985	8,394	10,857	129.3%
1986	43,236	44,150	102.1%
1987	55,155	54,586	99.0%
1988	23,579	26,297	111.5%
1989	20,910	25,041	119.8%
1990	25,965	28,005	107.9%
1991	30,605	38,330	125.2%
1992	76,605	81,329	106.2%
1993	137,290	130,335	94.9%
1994	100,452	78,949	78.6%
1995	22,714	33,232	146.3%
1996	31,699	37,158	117.2%
1997	23,519	28,018	119.1%
1998	34,697	32,347	93.2%
1999	31,660	25,898	81.8%
2000	9,927	11,311	113.9%
Total	695,351	704,531	101.3%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, Investor LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	2,275	2,055	90.3%
3	7,257	6,410	88.3%
4	8,362	7,892	94.4%
5	6,882	6,113	88.8%
6	5,481	4,701	85.8%
7	4,126	3,680	89.2%
8	2,905	2,847	98.0%
9	2,115	2,152	101.7%
10	1,671	1,624	97.2%
11	1,139	1,221	107.2%
12	813	926	113.8%
13	626	638	102.0%
14	368	401	109.1%
15	125	145	116.2%
16	33	32	96.4%
17	15	13	87.4%
18	19	8	42.3%
19	15	3	21.4%
20	5	1	29.3%
21	3	1	18.1%
22	2	0	10.5%
23	-	0	N/A
24	-	0	N/A
25	-	0	N/A
Total	44,237	40,865	92.4%

Fixed Rate 30-Year, Investor LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	19,161	22,326	116.5%
3	33,467	36,451	108.9%
4	36,374	39,117	107.5%
5	31,944	33,521	104.9%
6	27,866	31,338	112.5%
7	35,163	35,317	100.4%
8	34,915	31,715	90.8%
9	19,385	19,661	101.4%
10	12,133	13,720	113.1%
11	10,004	11,055	110.5%
12	9,941	9,355	94.1%
13	9,702	7,795	80.3%
14	5,578	5,073	90.9%
15	2,385	2,242	94.0%
16	1,155	1,195	103.5%
17	740	949	128.2%
18	603	827	137.2%
19	455	658	144.6%
20	380	488	128.5%
21	256	356	138.9%
22	184	279	151.6%
23	145	179	123.1%
24	89	104	116.8%
25	37	39	106.1%
Total	292,062	303,759	104.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, Investor LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to Actual
1980	97	55	56.5%
1981	136	97	71.0%
1982	233	221	94.9%
1983	481	628	130.6%
1984	620	961	154.9%
1985	1,073	1,428	133.1%
1986	1,999	1,772	88.6%
1987	3,365	2,172	64.5%
1988	5,090	4,045	79.5%
1989	5,465	4,632	84.8%
1990	4,175	3,848	92.2%
1991	3,932	3,223	82.0%
1992	3,595	3,243	90.2%
1993	3,146	3,238	102.9%
1994	2,476	2,520	101.8%
1995	1,869	1,832	98.0%
1996	1,440	1,765	122.6%
1997	1,316	1,674	127.2%
1998	1,282	1,399	109.1%
1999	1,277	1,116	87.4%
2000	972	892	91.8%
Total	44,039	40,759	92.6%

Fixed Rate 30-Year, Investor LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to Actual
1980	503	611	121.5%
1981	432	375	86.8%
1982	325	443	136.3%
1983	3,843	2,051	53.4%
1984	2,684	2,717	101.2%
1985	3,636	4,754	130.7%
1986	17,584	19,365	110.1%
1987	24,792	27,019	109.0%
1988	10,937	13,647	124.8%
1989	9,429	11,429	121.2%
1990	11,892	12,206	102.6%
1991	13,529	17,374	128.4%
1992	31,651	34,799	109.9%
1993	54,930	52,720	96.0%
1994	39,005	31,646	81.1%
1995	8,697	13,406	154.1%
1996	12,542	14,605	116.4%
1997	9,255	11,446	123.7%
1998	14,825	12,927	87.2%
1999	14,685	11,939	81.3%
2000	4,858	6,135	126.3%
Total	290,034	301,613	104.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, Low LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	1,662	1,810	108.9%
3	4,267	4,394	103.0%
4	5,159	5,344	103.6%
5	4,845	4,708	97.2%
6	4,233	4,002	94.5%
7	3,392	3,205	94.5%
8	2,396	2,485	103.7%
9	1,775	1,824	102.7%
10	1,361	1,333	98.0%
11	913	973	106.6%
12	637	659	103.5%
13	428	413	96.6%
14	224	250	111.8%
15	93	109	116.8%
16	46	36	78.6%
17	27	21	76.6%
18	13	11	88.2%
19	1	3	302.8%
20	2	1	48.6%
21	-	0	N/A
22	-	0	N/A
23	-	0	N/A
24	-	0	N/A
Total	31,474	31,582	100.3%

Fixed Rate 30-Year, Low LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	29,801	32,552	109.2%
3	45,500	46,284	101.7%
4	54,077	54,421	100.6%
5	50,013	50,036	100.0%
6	40,384	44,347	109.8%
7	51,768	48,280	93.3%
8	50,472	42,046	83.3%
9	28,602	26,853	93.9%
10	18,769	20,353	108.4%
11	15,217	16,956	111.4%
12	14,344	13,764	96.0%
13	13,245	11,581	87.4%
14	8,597	8,430	98.1%
15	4,430	4,357	98.4%
16	2,682	2,478	92.4%
17	1,794	1,763	98.3%
18	1,260	1,352	107.3%
19	907	1,005	110.9%
20	704	727	103.3%
21	466	509	109.2%
22	247	333	134.7%
23	130	190	146.0%
24	52	76	145.6%
Total	433,461	428,693	98.9%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, Low LTV Category				Fixed Rate 30-Year, Low LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to Actual	Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to Actual
1980	18	35	192.8%	1980	982	963	98.1%
1981	88	89	101.3%	1981	1,327	804	60.6%
1982	302	224	74.3%	1982	688	1,062	154.4%
1983	879	755	85.9%	1983	9,860	5,226	53.0%
1984	1,014	1,305	128.7%	1984	6,208	6,928	111.6%
1985	1,621	1,980	122.2%	1985	8,557	11,743	137.2%
1986	2,070	2,222	107.3%	1986	39,515	37,982	96.1%
1987	2,620	2,394	91.4%	1987	46,679	45,031	96.5%
1988	3,448	3,359	97.4%	1988	17,616	19,566	111.1%
1989	3,454	3,317	96.0%	1989	15,362	16,993	110.6%
1990	2,920	2,717	93.1%	1990	17,754	19,132	107.8%
1991	2,639	2,503	94.9%	1991	20,455	26,891	131.5%
1992	2,387	2,342	98.1%	1992	47,814	48,813	102.1%
1993	2,050	2,194	107.0%	1993	71,809	64,471	89.8%
1994	1,642	1,711	104.2%	1994	51,569	38,792	75.2%
1995	1,315	1,177	89.5%	1995	11,982	17,068	142.4%
1996	937	1,049	112.0%	1996	15,194	18,376	120.9%
1997	777	865	111.3%	1997	11,332	13,840	122.1%
1998	580	606	104.4%	1998	15,670	14,348	91.6%
1999	428	409	95.5%	1999	14,731	11,877	80.6%
2000	234	288	123.2%	2000	4,878	5,834	119.6%
Total	31,423	31,542	100.4%	Total	429,982	425,739	99.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, High LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	21,459	25,166	117.3%
3	58,437	59,742	102.2%
4	67,635	72,515	107.2%
5	59,380	58,481	98.5%
6	47,152	46,090	97.7%
7	36,069	35,802	99.3%
8	26,627	26,937	101.2%
9	19,910	20,192	101.4%
10	14,793	15,106	102.1%
11	10,726	11,113	103.6%
12	7,687	7,772	101.1%
13	5,570	5,305	95.2%
14	3,745	3,532	94.3%
15	2,078	2,028	97.6%
16	1,367	1,193	87.3%
17	908	849	93.5%
18	630	630	99.9%
19	473	445	94.1%
20	324	320	98.8%
21	176	213	120.9%
22	102	121	118.7%
23	43	55	128.5%
24	26	23	88.4%
25	9	8	93.3%
26	2	2	102.2%
Total	385,328	393,642	102.2%

Fixed Rate 30-Year, High LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	183,958	209,117	113.7%
3	353,736	361,010	102.1%
4	401,910	404,194	100.6%
5	340,861	340,443	99.9%
6	270,064	283,898	105.1%
7	274,744	270,426	98.4%
8	243,058	228,002	93.8%
9	153,700	154,295	100.4%
10	107,352	114,263	106.4%
11	86,798	91,271	105.2%
12	77,457	73,151	94.4%
13	69,311	60,693	87.6%
14	50,058	47,875	95.6%
15	36,292	35,309	97.3%
16	28,571	28,008	98.0%
17	22,737	23,514	103.4%
18	19,790	21,021	106.2%
19	17,578	18,544	105.5%
20	16,259	15,866	97.6%
21	13,911	13,534	97.3%
22	10,678	10,894	102.0%
23	7,041	7,365	104.6%
24	4,169	4,291	102.9%
25	1,822	1,850	101.5%
26	502	399	79.5%
Total	2,792,357	2,819,232	101.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 30-Year, High LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to- Actual
1980	1,728	1,975	114.3%
1981	2,922	2,784	95.3%
1982	4,534	4,305	95.0%
1983	7,539	7,929	105.2%
1984	7,919	10,881	137.4%
1985	11,757	14,479	123.2%
1986	15,409	16,246	105.4%
1987	21,568	18,156	84.2%
1988	28,608	26,058	91.1%
1989	28,896	27,675	95.8%
1990	26,234	25,605	97.6%
1991	26,488	26,661	100.7%
1992	28,190	29,285	103.9%
1993	27,569	29,989	108.8%
1994	24,775	25,928	104.7%
1995	20,776	21,343	102.7%
1996	17,989	21,885	121.7%
1997	19,160	22,308	116.4%
1998	20,598	20,574	99.9%
1999	21,497	18,599	86.5%
2000	15,896	17,490	110.0%
Total	380,052	390,156	102.7%

Fixed Rate 30-Year, High LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to- Actual
1980	12,633	12,587	99.6%
1981	8,290	7,300	88.1%
1982	4,456	6,606	148.2%
1983	30,320	21,474	70.8%
1984	22,857	24,778	108.4%
1985	30,217	38,584	127.7%
1986	130,297	135,816	104.2%
1987	170,370	168,753	99.1%
1988	75,483	80,730	107.0%
1989	66,427	74,542	112.2%
1990	80,964	84,478	104.3%
1991	97,038	121,726	125.4%
1992	238,783	254,844	106.7%
1993	453,302	423,064	93.3%
1994	364,383	285,758	78.4%
1995	99,801	144,524	144.8%
1996	157,341	174,142	110.7%
1997	129,837	156,024	120.2%
1998	228,125	219,910	96.4%
1999	251,225	216,749	86.3%
2000	91,741	126,471	137.9%
Total	2,743,890	2,778,857	101.3%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, High LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	250	249	99.8%
3	854	859	100.6%
4	1,023	1,070	104.6%
5	869	828	95.3%
6	622	595	95.7%
7	434	416	95.8%
8	266	262	98.4%
9	139	160	115.1%
10	87	96	110.6%
11	48	52	109.0%
12	39	28	72.2%
13	13	12	94.2%
14	8	4	48.3%
15	2	1	30.4%
Total	4,654	4,633	99.5%

Fixed Rate 15-Year, High LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	5,244	5,228	99.7%
3	9,336	9,334	100.0%
4	9,805	9,716	99.1%
5	9,114	8,849	97.1%
6	8,078	8,117	100.5%
7	8,157	7,503	92.0%
8	5,795	5,564	96.0%
9	3,194	3,321	104.0%
10	2,025	2,133	105.3%
11	1,428	1,522	106.6%
12	1,206	1,182	98.0%
13	920	833	90.5%
14	438	356	81.4%
15	127	110	86.5%
Total	64,867	63,769	98.3%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, High LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to Actual
1984	9	9	101.1%
1985	62	51	82.1%
1986	97	119	122.8%
1987	221	214	96.9%
1988	374	360	96.3%
1989	395	398	100.6%
1990	336	359	106.9%
1991	347	352	101.5%
1992	392	382	97.3%
1993	398	378	95.0%
1994	374	396	106.0%
1995	332	338	101.7%
1996	299	322	107.8%
1997	290	305	105.3%
1998	290	260	89.5%
1999	242	216	89.2%
2000	196	174	88.6%
Total	4,654	4,633	99.5%

Fixed Rate 15-Year, High LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to Actual
1984	14	11	77.8%
1985	48	50	104.9%
1986	707	755	106.7%
1987	1,877	1,905	101.5%
1988	1,021	1,051	103.0%
1989	1,068	1,043	97.7%
1990	1,539	1,373	89.2%
1991	2,096	2,076	99.0%
1992	4,347	4,378	100.7%
1993	7,497	8,427	112.4%
1994	8,029	7,405	92.2%
1995	4,402	4,474	101.6%
1996	6,255	6,247	99.9%
1997	5,785	5,577	96.4%
1998	7,927	7,439	93.8%
1999	8,305	7,603	91.5%
2000	3,950	3,954	100.1%
Total	64,867	63,769	98.3%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, Mid+Investor LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	297	299	100.7%
3	1,056	1,024	96.9%
4	1,400	1,464	104.5%
5	1,327	1,221	92.0%
6	990	975	98.5%
7	700	730	104.4%
8	473	523	110.6%
9	312	338	108.4%
10	203	198	97.5%
11	132	122	92.6%
12	71	71	99.8%
13	34	38	111.3%
14	16	15	96.3%
15	13	5	36.2%
Total	7,024	7,023	100.0%

Fixed Rate 15-Year, Mid+Investor LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	4,846	5,018	103.5%
3	10,030	10,124	100.9%
4	11,302	11,222	99.3%
5	10,900	10,530	96.6%
6	10,612	10,870	102.4%
7	13,038	12,806	98.2%
8	12,579	12,213	97.1%
9	7,735	8,126	105.1%
10	4,659	5,383	115.5%
11	3,922	4,491	114.5%
12	3,686	3,714	100.7%
13	3,502	3,157	90.2%
14	2,152	1,841	85.5%
15	602	569	94.4%
Total	99,565	100,064	100.5%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, Mid+Investor LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
1984	24	23	97.8%
1985	117	122	104.5%
1986	282	290	102.9%
1987	524	479	91.4%
1988	827	758	91.7%
1989	822	895	108.9%
1990	764	749	98.1%
1991	740	705	95.2%
1992	747	705	94.4%
1993	592	678	114.5%
1994	464	550	118.5%
1995	439	384	87.5%
1996	295	280	95.0%
1997	158	196	123.7%
1998	130	121	93.3%
1999	61	57	93.5%
2000	38	30	78.3%
Total	7,024	7,023	100.0%

Fixed Rate 15-Year, Mid+Investor LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
1984	72	68	94.1%
1985	228	338	148.1%
1986	2,913	3,015	103.5%
1987	6,678	6,641	99.4%
1988	3,670	4,078	111.1%
1989	4,080	3,954	96.9%
1990	5,487	4,712	85.9%
1991	6,442	6,470	100.4%
1992	12,405	12,202	98.4%
1993	17,502	18,448	105.4%
1994	14,295	12,966	90.7%
1995	4,908	6,050	123.3%
1996	5,706	6,471	113.4%
1997	4,417	4,784	108.3%
1998	4,780	4,646	97.2%
1999	3,971	3,522	88.7%
2000	2,011	1,699	84.5%
Total	99,565	100,064	100.5%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, Low LTV Category			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	81	99	121.8%
3	278	282	101.6%
4	423	480	113.5%
5	489	447	91.5%
6	408	400	97.9%
7	296	302	101.9%
8	204	218	106.7%
9	162	153	94.5%
10	93	102	110.1%
11	64	64	100.6%
12	32	38	118.6%
13	14	19	134.1%
14	7	10	139.1%
15	5	8	159.7%
Total	2,556	2,622	102.6%

Fixed Rate 15-Year, Low LTV Category			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	6,155	6,107	99.2%
3	10,216	9,735	95.3%
4	12,087	11,410	94.4%
5	12,118	11,341	93.6%
6	11,325	11,861	104.7%
7	14,988	14,590	97.3%
8	15,189	14,057	92.5%
9	10,128	9,921	98.0%
10	7,219	7,844	108.7%
11	6,009	6,732	112.0%
12	5,209	5,225	100.3%
13	4,557	4,130	90.6%
14	3,229	2,883	89.3%
15	1,524	1,802	118.2%
Total	119,953	117,639	98.1%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, Low LTV Category			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
1983	-	1	N/A
1984	9	14	155.2%
1985	43	49	114.0%
1986	94	104	110.3%
1987	146	156	106.7%
1988	255	296	115.9%
1989	280	319	114.1%
1990	260	277	106.6%
1991	260	255	98.0%
1992	259	245	94.7%
1993	227	209	92.3%
1994	225	227	101.0%
1995	186	154	82.5%
1996	139	119	85.3%
1997	82	86	105.2%
1998	50	52	103.3%
1999	24	36	152.1%
2000	17	23	136.4%
Total	2,556	2,622	102.6%

Fixed Rate 15-Year, Low LTV Category			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
1983	15	8	53.1%
1984	227	171	75.5%
1985	603	676	112.1%
1986	4,448	4,158	93.5%
1987	9,099	8,560	94.1%
1988	4,864	5,044	103.7%
1989	4,904	4,399	89.7%
1990	6,310	5,346	84.7%
1991	7,463	7,466	100.0%
1992	14,336	13,987	97.6%
1993	19,498	20,197	103.6%
1994	16,087	13,945	86.7%
1995	5,515	6,521	118.2%
1996	6,632	7,496	113.0%
1997	5,497	6,022	109.6%
1998	6,045	5,693	94.2%
1999	5,635	5,115	90.8%
2000	2,775	2,835	102.2%
Total	119,953	117,639	98.1%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, All LTV Categories			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	628	647	103.1%
3	2,188	2,165	98.9%
4	2,846	3,014	105.9%
5	2,685	2,496	93.0%
6	2,020	1,970	97.5%
7	1,430	1,448	101.2%
8	943	1,002	106.3%
9	613	651	106.3%
10	383	397	103.6%
11	244	239	97.9%
12	142	137	96.5%
13	61	69	112.9%
14	31	29	93.6%
15	20	13	66.5%
Total	14,234	14,277	100.3%

Fixed Rate 15-Year, All LTV Categories			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	16,245	16,353	100.7%
3	29,582	29,194	98.7%
4	33,194	32,348	97.5%
5	32,132	30,720	95.6%
6	30,015	30,848	102.8%
7	36,183	34,899	96.5%
8	33,563	31,834	94.8%
9	21,057	21,368	101.5%
10	13,903	15,360	110.5%
11	11,359	12,745	112.2%
12	10,101	10,121	100.2%
13	8,979	8,120	90.4%
14	5,819	5,080	87.3%
15	2,253	2,480	110.1%
Total	284,385	281,471	99.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Fixed Rate 15-Year, All LTV Categories			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to Actual
1983	-	1	N/A
1984	42	47	110.8%
1985	222	222	100.1%
1986	473	513	108.5%
1987	891	849	95.3%
1988	1,456	1,414	97.1%
1989	1,497	1,612	107.7%
1990	1,360	1,385	101.9%
1991	1,347	1,312	97.4%
1992	1,398	1,332	95.3%
1993	1,217	1,266	104.0%
1994	1,063	1,173	110.4%
1995	957	875	91.4%
1996	733	721	98.4%
1997	530	587	110.8%
1998	470	433	92.0%
1999	327	309	94.6%
2000	251	227	90.3%
Total	14,234	14,277	100.3%

Fixed Rate 15-Year, All LTV Categories			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to Actual
1983	15	8	53.1%
1984	313	250	79.9%
1985	879	1,064	121.1%
1986	8,068	7,928	98.3%
1987	17,654	17,105	96.9%
1988	9,555	10,173	106.5%
1989	10,052	9,397	93.5%
1990	13,336	11,431	85.7%
1991	16,001	16,012	100.1%
1992	31,088	30,567	98.3%
1993	44,497	47,072	105.8%
1994	38,411	34,316	89.3%
1995	14,825	17,045	115.0%
1996	18,593	20,214	108.7%
1997	15,699	16,384	104.4%
1998	18,752	17,778	94.8%
1999	17,911	16,239	90.7%
2000	8,736	8,488	97.2%
Total	284,385	281,471	99.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Adjustable Rate Loans, All LTV Categories			
Age	Actual No. of Claims	Projected No. of Claims	Project-to-Actual
2	3,380	2,740	81.1%
3	12,387	11,919	96.2%
4	14,712	12,077	82.1%
5	10,842	9,811	90.5%
6	6,621	5,990	90.5%
7	3,627	3,589	99.0%
8	1,725	1,709	99.1%
9	682	740	108.5%
10	249	234	93.8%
11	162	134	82.9%
12	114	101	89.0%
13	54	69	128.4%
14	15	19	127.1%
15	1	1	129.0%
Total	54,571	49,134	90.0%

Adjustable Rate Loans, All LTV Categories			
Age	Actual No. of Prepayments	Projected No. of Prepayments	Project-to-Actual
2	88,400	89,501	101.2%
3	158,063	149,254	94.4%
4	107,054	104,728	97.8%
5	64,546	69,343	107.4%
6	45,488	43,660	96.0%
7	30,303	27,810	91.8%
8	14,968	13,951	93.2%
9	5,924	5,985	101.0%
10	2,146	2,373	110.6%
11	1,724	2,002	116.1%
12	1,655	1,630	98.5%
13	957	822	85.9%
14	257	220	85.6%
15	16	13	83.6%
Total	521,501	511,293	98.0%

**U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
ACTUARIAL REVIEW OF MMI FUND AS OF FY2000**

COMPARISON OF ACTUAL TO PROJECTED

Adjustable Rate Loans, All LTV Categories			
Fiscal Year of Termination	Actual No. of Claims	Projected No. of Claims	Project-to Actual
1987	29	29	98.9%
1988	108	85	78.6%
1989	338	354	104.8%
1990	743	718	96.6%
1991	978	780	79.8%
1992	884	938	106.1%
1993	867	950	109.6%
1994	1,338	1,724	128.8%
1995	2,192	3,351	152.9%
1996	4,225	4,438	105.1%
1997	8,419	7,246	86.1%
1998	11,840	10,355	87.5%
1999	14,104	10,223	72.5%
2000	8,506	7,944	93.4%
Total	54,571	49,134	90.0%

Adjustable Rate Loans, All LTV Categories			
Fiscal Year of Termination	Actual No. of Prepayments	Projected No. of Prepayments	Project-to Actual
1987	97	85	87.7%
1988	252	210	83.1%
1989	920	750	81.5%
1990	2,218	1,610	72.6%
1991	3,014	2,135	70.8%
1992	4,509	3,781	83.9%
1993	9,035	12,127	134.2%
1994	14,516	17,599	121.2%
1995	17,100	22,480	131.5%
1996	49,582	54,951	110.8%
1997	57,399	61,987	108.0%
1998	159,903	152,400	95.3%
1999	156,436	126,606	80.9%
2000	46,520	54,572	117.3%
Total	521,501	511,293	98.0%