2

THE INTEREST RATE RISK EXPOSURE REPORT

Chapter 2 - Introduction

The NPV Model measures an institution s interest rate risk by focusing on changes in its net portfolio value. NPV is an estimate of the economic net worth of an institution s on- and off-balance sheet portfolio or, in other words, an estimate of the economic value of an institution s capital.¹ Similar to book capital, NPV provides an indication of an institution s ability to withstand loss. Unlike book capital, however, because NPV is a present value measure, changes in economic value caused by changes in interest rates are recognized immediately. If a change in interest rates severely erodes NPV, the institution s ability to weather further losses — induced either by further adverse movements in interest rates or by credit losses — is diminished.

The Interest Rate Risk Exposure Report

The Interest Rate Risk Exposure Report is a quarterly report that is sent by OTS to each savings association that files Schedule CMR. It provides a detailed evaluation of an institution s NPV and its interest rate sensitivity. The Exposure Report provides interest rate risk data and ratios, including detailed information on the interest-rate sensitivity of an institution s assets, liabilities, and off-balance sheet contracts.

The Exposure Report contains the following sections:

Summary Page:

The first section provides a one-page summary of the institution s interest rate risk exposure. The summary shows the NPV of an institution as estimated by the NPV Model, and the estimated change in NPV under seven interest rate scenarios evaluated by the Model. The summary also reports key measures and analytic ratios that can be used to gauge an institution s interest rate risk. The analytic ratios are reported for the current and prior two quarters.

Present Value Estimates by Interest Rate Scenario:

This section contains the estimated economic values calculated by the NPV Model for various categories of assets, liabilities, and off-balance-sheet items. Estimates are provided for seven different interest rate scenarios. The seven scenarios include the base-case scenario in which estimates are based on interest rates at the end of the quarter, and six alternate scenarios in which the term structure of interest rates prevailing at the end of the quarter has been shifted up and down in parallel fashion by 100, 200, and 300 basis points. The shifts in interest rates cause the estimated values for the institution s assets, liabilities, and off-balance sheet contracts to change across scenarios. The estimated changes in value under the different scenarios are used to assess the interest rate sensitivity of the institution. The larger the change in an association s NPV for a given change in interest rates, the more interest rate risk it has. This section of the report can also be used to determine the effect of using financial derivatives, such as futures, options, and swaps, on the institution s overall interest rate exposure.

Present-Value-to-Face-Value Ratios and Effective Durations:

This section of the report presents ratios of the base case present value to the face value of the assets and liabilities items shown on the Exposure Report. The effective duration of each of these items is also presented. Effective duration is an estimate of the percentage price change of a financial instrument resulting from a 100 basis point change in interest rates.

Analysts should be aware that the economic values for assets, liabilities, and off-balance sheet items that are generated by the NPV Model are only estimates. NPV, as calculated by OTS, should not be confused with or taken as an indication of the market value of an association's stock.

Schedule CMR Report:

This section presents the raw data that the savings association submitted on Schedule CMR. The information is reported to facilitate the detection of possible reporting errors.²

The first three sections of the Exposure Report are discussed in Sections 2.A through 2.C of this chapter. The discussions are based on the IRR Exposure Report of a hypothetical savings institution, XYZ Federal Savings, whose Exposure Report appears as Section 2.D.

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A blank copy of Schedule CMR appears in Appendix A of this manual. For information concerning the data reported on Schedule CMR, see the most recent version of the Schedule CMR instructions in the *Thrift Financial Report Instruction Manual* provided by OTS to all savings associations.

Section 2.A - Summary Page

The summary page of the Exposure Report presents several measures of an institution's overall interest rate risk. The top half of the summary page presents information on the interest rate sensitivity of the institution's NPV under each of the seven interest rate scenarios. The bottom half highlights key ratios and other measures that can be used to analyze the institution's level of interest rate risk exposure.

The Interest Rate Sensitivity of Net Portfolio Value

The top half of the summary page displays an interest rate sensitivity matrix. The matrix shows the dollar value (column 2) of an institution s NPV in each of the seven interest rate scenarios reported in the first column of the matrix. For a hypothetical association, XYZ Federal, shown in Section 2.D, the matrix shows that NPV is \$174,239 in the base case scenario and that it declines to \$135,149 in the +100 basis point (bp) scenario, and declines more to \$89,110 in the +200 bp scenario. Also note that XYZ s NPV increases to \$201,330 in the -100 basis bp scenario, and increases more in the -200 bp and -300 bp scenarios. The sensitivity profile of XYZ s NPV is typical of most thrift institutions, in that a rise in interest rates causes its NPV to fall, while a fall in rates causes its NPV to rise.

The sensitivity matrix also shows both the dollar change (column 3) and the percent change (column 4) in NPV from the base case level for each scenario. In general, the greater the percentage change in NPV for a given interest rate shock, the greater is the institution s interest rate sensitivity.

The NPV Ratio is shown in column 5. The NPV Ratio is calculated by dividing the institution s NPV in a particular scenario by the present value (PV) of its assets in that scenario. The ratio may be interpreted as an indicator of capital strength in each scenario: the higher the NPV Ratio, the greater is the institution s ability to survive adversity. The last column of the sensitivity matrix shows the change in the NPV Ratio from the base case level for each scenario. The change in an institution s NPV Ratio across the various scenarios gives an indication of the institution s capacity to withstand interest rate stress.

Risk Measures and Ratios

The bottom half of the summary page displays several risk measures and financial ratios that can be used to evaluate an institution s interest rate risk exposure. The data in Table 2.A.1 are used to illustrate the computation of these risk measures and ratios. The table shows selected results from the NPV Model for XYZ Federal Savings.

Table 2.A.1 XYZ Federal Savings Interest Rate Scenario Summary Data (Dollars in Thousands)						
	-200 Basis Point Change	Base Case	+200 Basis Point Change			
NPV	\$213,431	\$174,239	\$89,110			
Present Value of Assets ¹	\$2,823,480	\$2,755,760	\$2,650,131			
NPV Ratio	7.56%	6.32%	3.36%			

¹ The Present Value of Assets is reported for each of the seven scenarios in the Exposure Report, Section 2.D.

Pre-Shock NPV Ratio

The Pre-Shock NPV Ratio is the NPV Ratio in the base case. It is a leverage ratio (equity-to-assets ratio) expressed in present value terms. XYZ Federal s ratio is computed by dividing its base case NPV by the present value of assets (PVA) in the base case, or:

Pre - Shock NPV Ratio =
$$\frac{\text{NPV}_{\text{Base}}}{\text{PVA}_{\text{Base}}}$$

= $\frac{\$174,239}{\$2,735,760}$ = 6.32%

Post-Shock NPV Measure

The Post-Shock NPV Ratio is an indicator of both capital strength and interest rate sensitivity. It measures the institution s NPV ratio following an adverse 200 basis point interest rate shock. The ratio provides insight into whether an institution could withstand a severe interest rate shock. A low ratio is an indication that an institution may need to reduce its interest rate sensitivity or strengthen its capital position. The ratio is calculated as follows:

Post - Shock NPV Ratio =
$$\frac{\text{NPV}_{\text{after adverse shock}}}{\text{PVA}_{\text{after adverse shock}}}$$

$$= \frac{\text{NPV}_{+200} \left(\text{or NPV}_{-200}\right)}{\text{PVA}_{+200} \left(\text{or PVA}_{-200}\right)}, \text{ whichever is lower}$$

$$= \frac{\$89,110}{\$2.650,131} = 3.36\%, \text{ or } \frac{\$213,431}{\$2.823,480} = 7.56\%, \text{ whichever is lower}$$

For XYZ Federal Savings, the adverse scenario is the one where rates increase 200 basis points. Under that scenario, XYZ s NPV Ratio declines to 3.36 percent. Thus, XYZ s Post-shock NPV Ratio is 3.36 percent.

Sensitivity Measure

The Sensitivity Measure is the difference (expressed in basis points) between an institution s Pre-Shock NPV Ratio and its Post-Shock NPV Ratio. The sensitivity measure answers the question: By how much would an institution s NPV capital ratio decline (in basis points) as a result of an adverse 200 basis point change in interest rates? Because the Sensitivity Measure was formerly defined as the change in the NPV ratio due to a shock, it formerly appeared on the Exposure Report as a negative number.

In general, institutions that have significant imbalances between the sensitivity (i.e., durations) of their assets and liabilities tend to have large Sensitivity Measures. A large Sensitivity Measure, however, is not necessarily indicative of excessive interest rate risk. This is the case because the degree of sensitivity that an institution can prudently support depends on the strength of its NPV capital position and other factors. In general, institutions with stronger NPV capital positions can support greater risk.

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XYZ s Sensitivity Measure is calculated as follows:

reiteiit	
6.32	
3.36	
2.96	or 296 basis points
	6.32 3.36

Section 2.B - Present Value Estimates by Interest Rate Scenario

Detailed information on the interest rate sensitivity of an institution s portfolio of assets, liabilities and off-balance-sheet items is reported on pages 2.D-1 through 2.D-6 of the Exposure Report. All amounts are expressed in thousands of dollars. This section provides the estimated present value of major types of financial instruments under the seven interest rate scenarios. In the sample report for XYZ Federal Savings, the interest rate scenarios are displayed across the top of each page. The center column, labeled No Change, represents the estimated economic value of each instrument under the interest rates prevailing at quarter-end. (This column is also referred to as the Base Case scenario.) The columns to either side of the No Change column represent economic values under hypothetical interest rate environments in which the actual end-of-quarter yield curve has been shifted up or down (parallel shifts) by amounts ranging from 100 to 400 basis points.

The Assets section of the report provides a breakdown of the major asset categories held by savings institutions. The first line of page 2.D-2 is labeled Fixed-Rate Single-Family 30-Yr Mortgage Loans. The base case present value of these mortgages is \$182.9 million, according to the NPV Model's estimates. In the +200 basis points scenario, the estimated value of those mortgages is \$166.4 million, while the estimated value of the mortgages in the -200 scenario is \$194.9 million. The present value of total assets for each of the seven scenarios appears at the bottom of page 2.D-4. The report shows that the estimated economic value of XYZ Federal's assets in the base case is \$2.8 billion.

The Liabilities section has a format similar to that of the assets section, with the estimated present values of the major types of liabilities displayed for the seven scenarios. The estimated present value of XYZ Federal Savings total liabilities is presented at the bottom of page 2.D-5 for each scenario. In the base case, the present value of XYZ s liabilities is \$2.6 billion.

The Off-Balance Sheet Contracts section displays the estimated net present values of these contracts. The value of these instruments can be either positive or negative, depending on the interest rate scenario. For example, XYZ Federal Savings has a swap position (pay floating, receive fixed) for which OTS estimates the present value to be negative \$19.1 million in the base case. The net present value of all off-balance sheet contracts is shown at the bottom of page 2.D-6.

The Net Portfolio Value of XYZ Federal is also shown at the bottom of page 2.D-6. NPV is equal to the present value of assets, minus the present value of liabilities, plus the net present value of off-balance sheet instruments. For XYZ Federal Savings, the NPV under quarter-end interest rates is estimated as \$174.2 million.

Hedging Analysis

The effectiveness of an institution s use of financial derivatives for risk management and control can be assessed using the information provided on page 2.D-6. For example, XYZ Federal Savings uses two types of interest rate swaps. Do the swaps mitigate risk over a range of interest rate scenarios? This question can be answered by looking at the institution s NPV payoff profiles with or without swaps over a range of scenarios and comparing the variability of the profiles.

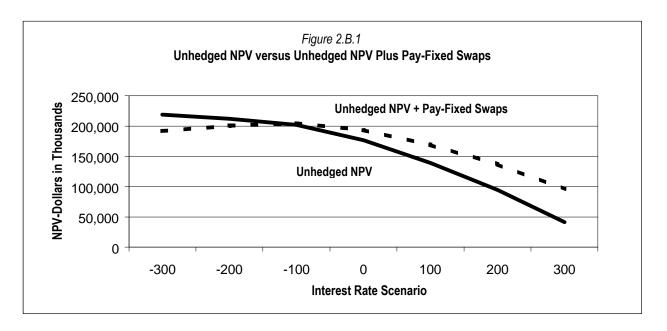
Using information from page 2.D-6 of XYZ Federal s Exposure Report, we constructed Table 2.B.1 to illustrate the effect of the two swap positions on XYZ Federal s NPV over a range of interest rate scenarios. Column (1) of the table, which is labeled Unhedged NPV, shows what XYZ Federal s NPV payoff profile would be without the two swap positions. In essence, the Unhedged NPV represents the net portfolio value of XYZ Federal s core business, (i.e., its total business exclusive of any off-balance-sheet derivatives).

Columns (2) and (3) report the present values of XYZ s two swap positions in the alternate scenarios. Column (4) reports Unhedged NPV plus the pay-fixed/receive-floating swaps, and Column (5) reports Unhedged NPV plus the pay-floating/receive-fixed swaps. Finally, Column (6) reports NPV, calculated as the sum of Columns (1), (2), and (3).

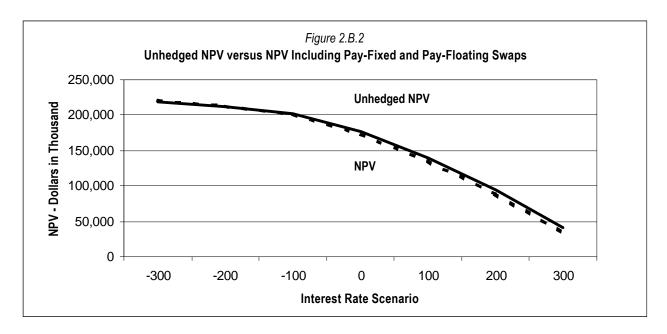
Table 2.B.1 XYZ Federal Savings Association (000 s)								
Rate Scenario	(1) Unhedged	(2) Pay-Fixed	(3)	(4) Unhedged NPV	(5) Unhedged NPV	(6)		
	NPV	Swaps	Swaps	+ Col. (2)	+Col. (3)	NPV		
300	41,240	54,472	-61,560	95,712	-20,320	34,152		
200	94,717	42,497	-48,104	137,214	46,613	89,110		
100	139,196	29,914	-33,961	169,110	105,235	135,149		
0	176,642	16,689	-19,092	193,331	157,550	174,239		
-100	201,998	2,789	-3,457	204,787	198,541	201,330		
-200	212,266	-11,823	12,988	200,443	225,254	213,431		
-300	219,024	-27,187	30,234	191,837	249,258	222,071		

We can assess whether the swaps are risk-increasing or risk-reducing for the different interest rate scenarios using the data in the table. Column (1) shows that XYZ Federal s Unhedged NPV decreases in the rising rate scenarios and increases in the falling rate scenarios. The same general pattern is evident for NPV in Column (6). NPV, however, is lower than Unhedged NPV in the rising rate scenarios, which suggests that, on balance, the swaps exacerbate XYZ s exposure to rising rates.

Column (2) shows that the pay-fixed swaps have a payoff pattern that should provide XYZ Federal with hedge protection in the rising rate scenarios. Column (4) shows that adding the pay-fixed swaps to the Unhedged NPV produces smaller losses in the rising scenarios. (See Figure 2.B.1)



An examination of Column (3), however, reveals that the pay-floating swaps position decreases in value for the rising rate scenarios and increases in value for the declining scenarios. This swaps position not only does not provide protection against rising rates, it reduces the hedging benefit provided by the pay-fixed swaps. (See Figure 2.B.2)



Because the pay-floating swaps have a payoff profile that parallels the payoff pattern of Column (1), they increase XYZ Federal s exposure to interest rate risk. The institution could reduce its exposure to rising interest rates by closing out its position in pay-floating swaps at a loss. The existence of those swaps does not necessarily mean that this particular position was initiated to speculate on a possible decline in interest rates. For example, at the time the swap was initiated, XYZ Federal may have had a significantly different risk profile, or it may have initiated the swap to unwind, or effectively cancel, a pay-fixed swap position.

Section 2.C - Present Value-to-Face-Value Ratios and Effective Durations

This section of the IRR Exposure Report (pages 2.D-7 to 2.D-11) reports both the face and present values of an institution s assets and liabilities, and the ratio of the present value-to-face value of each item.¹ The section also reports the effective durations of those items.

Present and Face Value Data

Present value-to-face value ratios are reported for most of the line items shown on the Exposure Report. The ratios are expressed in percentage points and indicate whether the estimated present value of the account item in the base case interest rate scenario is greater or less than its face value, as reported on Schedule CMR. A ratio less than 100 indicates that the present value of the item is estimated to be less than its face value.

Effective Duration

As noted above, the report also displays the effective duration of each account item. Effective duration measures the price sensitivity of a financial instrument to a change in market interest rates. It is defined as the percentage price change that results from a 100 basis point change in interest rates. The higher the effective duration of an instrument, the more sensitive is its price to changes in interest rates. Some general properties of duration are discussed at the end of this section of the manual

The absolute percentage price change resulting from a 100 basis point increase in rates typically differs from that resulting from a 100 basis point decrease in rates.² The measure of effective duration shown on the Exposure Report is the average percentage change (in absolute value) in the price of a financial instrument resulting from a plus and minus 100 basis point change in market interest rates.

As reported on the first line of page 2.D-7, the effective duration of XYZ Federal s holdings of 30-year fixed-rate mortgages is estimated to be 4.1. This number is derived from the change in the estimated present values for the institution s holdings of 30-year fixed-rate mortgages in the plus and minus 100 basis point scenarios. As shown in Table 2.C.1 below, the +100 basis point rate shock produces a 4.41 percent decline in the value of the mortgages from the base case, while a -100 basis point drop in rates produces a 3.75 percent increase in value from the base case. The average of these two numbers is 4.08, which is then rounded to 4.1, the reported effective duration.

Table 2.C.1 XYZ Federal Percent Change in PV of 30-Year FRMs						
Interest Rate Scenario (basis points)	Estimated Present Value (000s)	Percentage Change				
+ 100	\$174,869	- 4.41				
No change	182,941	0.0				
- 100	189,819	3.75				

Comparable information is not shown for off-balance-sheet contracts because they do not have face values.

When the absolute value of the price change of a financial instrument resulting from an increase in rates is less than that resulting from a decrease in rates, the instrument is said to exhibit "positive convexity." When the opposite is true (which is the case for most mortgages and mortgage-backed securities), the instrument is said to exhibit "negative convexity."

Alternatively, effective duration may be calculated using Equation 2.C.1.

Equation 2.C.1 - Calculation of Effective Duration

Effective Duration =
$$\left[\frac{PV_{-100} - PV_{+100}}{2 \cdot PV_{BC}} \right] \cdot 100$$

Using the present values from Table 2.C.1 above, the effective duration of XYZ s 30-year FRMs is calculated as:

Effective Duration =
$$\left[\frac{189,819 - 174,869}{2 \cdot 182,941}\right] \cdot 100 = 4.08$$

Note that the effective durations of XYZ Federal s holdings of adjustable-rate single family mortgages are much lower than those of the fixed-rate mortgages. The lower durations of the adjustable-rate mortgages indicate that they are less price sensitive than fixed-rate mortgages. This is consistent with what one would expect since the adjustable-rate loans are designed to mimic the price behavior of a short-term instrument.

Most financial instruments have positive durations. The price of an instrument with a positive duration moves inversely with changes in interest rates.³ That is, it increases in price in response to a decline in interest rates and declines in price in response to a rise in rates. There are a few instruments, however, with negative durations. These include mortgage servicing rights, interest-only mortgage-backed securities, inverse floating rate securities, and deposit intangibles. Their values rise as interest rates rise.

Duration of Deposits and Deposit Intangibles

The estimates of effective duration for deposits and deposit intangibles shown on the Exposure Report require some additional explanation. Two effective duration numbers are presented for each category of demand deposits. For example, the effective duration of XYZ Federal s passbook accounts is reported as 0.0/3.2. (See page 2.D-10 of XYZ s Exposure Report.) The first number, 0.0, simply reflects the fact that in the liabilities section of the Exposure Report the face value of passbook deposits is reported in all rate scenarios. The second number, 3.2, shows that the present value of passbook accounts changes across scenarios.

The present value of passbook accounts in a particular scenario equals the face value less the passbook account intangible value displayed in the assets section of the Exposure Report (see page 2.D-5).4 For XYZ Federal, the present values of passbook accounts in the -100 basis points, base case, and +100 basis points scenarios are:

Table 2.C.2 XYZ Federal Passbook Account Values						
	-100 bp	Base Case	+100 bp			
Face Value	\$220,954	\$220,954	\$220,954			
Intangible Value	6,076	12,749	19,400			
Present Value	214,878	208,205	201,554			

By convention, the duration of an asset whose value declines when interest rates increase is expressed as a positive number. Thus, the absolute value of the -4.4 percent price change in the rising rate scenario is used to calculate the effective duration.

2.C-2 March 2000 Present Value-to-Face-Value Ratios

⁴ For an explanation of how the intangible value of demand deposits is calculated, see Sections 3.B and 6.D of this manual.

Using Equation 2.C-1 above, the effective durations of both the intangible value and the present value of pass-book accounts are calculated as follows:

Effective Duration of Passbook Intangible =
$$\left[\frac{6,076 - 19,400}{2 \cdot 12,749} \right] \cdot 100 = -52.25$$
 Effective Duration of Passbook Present Value =
$$\left[\frac{214,878 - 201,554}{2 \cdot 208,205} \right] \cdot 100 = 3.19$$

These values are rounded to -52.3 and 3.2 and reported on the Exposure Report (see pages 2.D-9 and 2.D-10). Note that the negative sign of the passbook intangible indicates the intangible value increases when rates increase and declines when rates decline. Low cost demand deposits become more valuable as interest rates rise because the spread between the rate paid on those deposits and the rates on alternative funding sources widens as market rates rise. Consider, for example, interest-free checking accounts: the higher the alternative cost of funds, the more the thrift benefits from the account. The benefit from demand deposits is reflected in the value of the deposit intangible. The Exposure Report reports the effective durations of total assets and total liabilities both with and without deposit intangibles (see the bottom of pages 2.D-9 and 2.D-10).

The effective duration of Net Portfolio Value is not affected by separately including the face value of demand deposits (on the liability side of the Exposure Report) and deposit intangibles (on the asset side), as opposed to including the present value of demand deposits only on the liabilities side of the Exposure Report. The inclusion of demand deposit intangibles as an asset, however, lowers the duration of both total assets and total liabilities. Duration is lowered because deposit intangibles are negative duration instruments that gain in value when rates rise and lose value when rates fall.

General Properties of Duration

- 1. Duration is a useful measure of the interest rate sensitivity of an instrument or a portfolio of instruments.
 - The larger the duration, the more sensitive the price of the instrument to changes in market interest rates.
 - The prices of positive duration instruments move in the opposite direction as interest rates.
 - The prices of negative duration instruments move in the same direction as interest rates.
- 2. In general, the longer the maturity of a financial instrument, the greater its duration.
- 3. Duration is inversely related to a bond's coupon rate of interest. In general, the lower the coupon payments on otherwise identical instruments, the higher the duration. The duration of a zero-coupon bond is equal to its maturity.
- 4. The duration of a financial instrument changes as interest rates change. For example, a rise in interest rates will cause the duration of option-free fixed-income securities to decrease, while a fall in rates will cause their durations to increase.
- 5. A rise in interest rates will cause the duration of most mortgages to increase, while a decline in rates will cause their duration to fall. The embedded prepayment option of mortgages causes their duration to increase when rates rise as prepayments slow down, lengthening the effective maturity of the mortgages.
- 6. In general, the less frequently the interest rate on an adjustable-rate instrument resets, the higher the duration. In addition, the longer the interval of time until the next rate reset of an adjustable-rate instrument, the higher its duration.
- 7. Interest rate caps and floors increases the duration of an adjustable-rate instrument. In addition, duration increases at an increasing rate as the coupon approaches the cap or floor.
- 8. In general, rising interest rates will cause the duration of the typical savings association's Net Portfolio Value to increase, making the association more interest rate sensitive. The duration of mortgages, the predominant asset of saving associations, tends to increase at a faster rate than that of liabilities. When rates rise, the duration of mortgages increases at an increasing rate as a result of the slowdown in prepayments and of the interest rate caps on ARMs.

Section 2.D - Interest Rate Risk Exposure Report of XYZ Federal Savings, FSB

DOCKET:0000 XYZ FEDERAL SAVINGS, A FSB WASHINGTON, DC CYCLE: MAR 1999 OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

DATE:08/18/1999 TIME:9:17 EDIT:06/28/1999 PAGE: 01

INTEREST RATE RISK EXPOSURE REPORT (Balances in \$000)

*** INTEREST RATE SENSITIVITY OF NET PORTFOLIO VALUE (NPV) ***

	Net Portfolio Value			NPV as % of PV of Assets		
Change						
in Rates	\$ Amount	\$ Change	% Change	NPV Ratio	<u>Change</u>	
+300 bp	34,152	-140,087	-80%	1.32%	-500 bp	
+200 bp	89,110	-85,129	-49%	3.36%	-296 bp	
+100 bp	135,149	-39,090	-22%	4.99%	-133 bp	
0 bp	174,239			6.32%	•	
-100 bp	201,330	27,090	+16%	7.20%	+88 bp	
-200 bp	213,431	39,192	+22%	7.56%	+124 bp	
-300 bp	222,071	47,832	+27%	7.80%	+147 bp	

^{**}Denotes rate shock used to compute interest rate risk capital component

	<u>03/31/99</u>	<u>12/31/98</u>	<u>03/31/98</u>
RISK MEASURE: 200 BP RATE SHOCK			
Pre-Shock NPV Ratio: NPV as % of PV of Assets	6.32 %	6.12 %	4.93 %
Exposure Measure: Post-Shock NPV Ratio	3.36 %	4.27 %	3.06 %
Sensitivity Measure: Change in NPV Ratio	296 %	185 %	186 %

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

DATE:08/18/1999 TIME:9:17 EDIT:06/28/1999 PAGE: 02

PRESENT VALUE ESTIMATES BY INTEREST RATE SCENARIO (Balances in \$000)

***	Change	in In	terest	Rates	***

ASSETS	<u>-300 bp</u>	<u>-200 bp</u>	<u>-100 bp</u>	<u>0 bp</u>	<u>+100 bp</u>	+200 bp	+300 bp
MORTGAGE LOANS & SECURITIES							
Fixed-Rate Single-Family First Mortgage							
Loans & MBS	400.007	404.050	100 010	100.011	474.000	100 100	450.050
30-Yr Mortgage Loans	198,627	194,859	189,819	182,941	174,869	166,400	158,053
30-Yr Mortgage Securities	14,075	13,846	13,616	13,353	13,001	12,543	12,016
15-Year Mortgages & MBS	737,671	722,776	703,743	678,482	649,721	620,312	591,729
Balloon Mortgages & MBS	124,801	123,273	121,285	117,805	113,667	109,516	105,492
Adjustable-Rate Single Family First-Mortgage							
Loans & MBS							
Current Market Index ARMs:							
6 Mo or Less Reset Freq	16,294	16,256	16,208	16,154	16,095	16,033	15,968
7 Mo to 2 Yrs Reset Freq	472,205	469,888	466,328	460,810	452,487	441655	428,725
2+ to 5 Yrs Reset Freq	28,114	27,720	27,412	27,066	26,686	26,197	25,567
Lagging Market Index ARMs:							
1 Mo Reset Freq	-	-	-	-	-	-	-
2 Mo to 5 Yrs Reset Freq	-	-	-	-	-	-	-
Multifamily & Nonresidential Mortgage Loans							
& Securities:							
Adjustable-Rate, Balloon	194,826	193,369	191,963	190,602	189,280	188,000	186,760
Adjustable-Rate, Fully-Amort	35,005	34,756	34,515	34,279	34,047	33,822	33,602
Fixed-Rate, Balloon	123,495	120,365	117,336	114,405	111,568	108,822	106,162
Fixed-Rate, Fully-Amortizing	22,583	21,312	20,148	19,082	18,103	17,202	16,372
Construction & Land Loans:							
Adjustable-Rate	26,496	26,465	26,430	26,402	26,369	26,332	26,307
Fixed-Rate	29,979	29,834	29,689	29,546	29,405	29,265	29,127
Second Mtg Loans & Securities:							
Adjustable-Rate	58,703	58,641	58,572	58,518	58457	58388	58,346
Fixed-Rate	25,595	25,060	24,546	24,053	23,579	23,123	22,685
Other Assets Related to Mortgage Loans &							
Securities:							
Net Nonperforming Mtg Loans	3,226	3.180	3.124	3.050	2,964	2873	2.780
Accrued Interest Receivable	8.822	8.822	8.822	8.822	8,822	8.822	8,822
Advances for Taxes/Insurance	42	42	42	42	42	42	42
Float on Escrows on Owned Mtg	1,260	1,988	3.052	4,318	5,518	6,582	7,497
Less: Value of Servicing on Mtgs	1,200	1,000	0,002	1,010	0,010	0,002	7,107
Serviced by Others	-141	-149	-154	-159	-164	-168	-171
•							
*Mortgage Loans & Securities	2,121,962	2,092,598	2,056,806	2,009,891	1,954,845	1,896,098	1,836,222
mortgago Loans a occurrios	2,121,002	2,002,000	2,000,000	2,000,001	1,007,070	1,000,000	1,000,222

2.D-2 March 2000 XYZ Federal Savings, a FSB

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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PRESENT VALUE ESTIMATES BY INTEREST RATE SCENARIO (Balances in \$000)

*** Change	in	Interest	Rates	***
------------	----	----------	-------	-----

			*** Chang	e in Interest Ra	ites ***		
ASSETS	<u>-300 bp</u>	-200 bp	<u>-100 bp</u>	<u>0 bp</u>	+100 bp	+200 bp	+300 bp
NONMORTGAGE LOANS							
Commercial Loans:							
Adjustable-Rate	72,120	72,030	71,929	71,846	71752	71,646	71,572
Fixed-Rate	30,963	30,417	29,883	29,361	28,852	28,354	27,868
Consumer Loans:							
Adjustable-Rate	41,572	41,587	41606	41,629	41,655	41,685	41,717
Fixed-Rate	27,958	27,372	26,806	26,261	25,735	25,227	24,736
Other Assets Related to							
Nonmortgage Loans & Securities:							
Net Nonperforming Nonmtg Lns	-898	-892	-886	-880	-874	-869	-863
Accrued Interest Receivable	603	603	603	603	603	603	603
*Nonmortgage Loans=	172,319	171,117	169,942	168,821	167,722	166,645	165,632
CASH, DEPOSITS, & SECURITIES Cash, Non-Int-Earning Deposits, Overnight Fed Funds & Repos	38,877	38,877	38,877	38,877	38,877	38,877	38,877
Equities & All Mutual Funds	-	-	-	-	-	-	-
Zero-Coupon Securities	-	-	-	-	-	-	-
Govt & Agency Securities Term Fed Funds, Term Repos,	-	-	-	-	-	-	-
& Interest-Earning Deposits	14,583	14,571	14,559	14,547	14,535	14,523	14,511
Munis, Mtg-Backed Bonds, Corporates, Commercial Paper	16,095	15 040	15594	15351	15,113	14880	14,652
Mortgage-Derivative Securities:	10,093	15,842	10094	15551	15,115	14000	14,032
Valued by OTS	_						
Valued by Institution	301,637	299,418	296,044	289,111	279,493	268,620	251,693
Structured Securities:	301,037	233,410	230,044	209,111	219,493	200,020	231,093
Valued by Institution	_						
Less: Valuation Allowances for	-	-	_	_	-	-	_
Investment Securities	-	-	-	-	-	-	-
*Cash, Deposits, & Securities	371,192	368,708	365,073	357,885	348,018	336,900	319,733
ouon, Doposito, a occurritos	07 1,102	500,700	505,075	001,000	070,010	000,000	010,700

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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PRESENT VALUE ESTIMATES BY INTEREST RATE SCENARIO (Balances in \$000)

***	Change	in	Interest	Rates	***
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			Onlange	o iii iiitoroot ita	100		
ASSETS	<u>-300 bp</u>	<u>-200 bp</u>	<u>-100 bp</u>	<u>0 bp</u>	+100 bp	+200 bp	<u>+300 bp</u>
REPOSSESSED ASSETS	27,608	27,608	27,608	27,608	27,608	27,608	27,608
REAL ESTATE HELD FOR INVESTMENT	2,168	2,168	2,168	2,168	2,168	2,168	2,168
INVESTMENT IN UNCONSOLIDATED SUBORDINATE ORGANIZATIONS	3,145	3,116	3,072	3,056	2,994	2,874	2,688
OFFICE PREMISES & EQUIPMENT	<u>53,295</u>	<u>53,295</u>	<u>53,295</u>	<u>53.295</u>	<u>53,295</u>	<u>53,295</u>	<u>53,295</u>
*Subtotal	86,216	86,187	86,143	86,127	86,065	85,945	85,759
MORTGAGE LOAN SERVICING FOR OTHERS							
Fixed-Rate ServicingAdj-Rate Servicing	1,719	1,851	2,125	2,496	2,755	2,881	2,937
Float on Mtgs Svc'd for Others	<u>889</u>	<u>1,018</u>	<u>1,157</u>	<u>1,280</u>	<u>1,361</u>	<u>1,425</u>	<u>1,489</u>
*Mtg Ln Servicing for Others	2,608	2,869	3,283	3,777	4,116	4,306	4426
OTHER ASSETS							
Margin Account	_	_	-	-	_	_	_
Miscellaneous I	89,067	89,067	89,067	89,067	89,067	89,067	89,067
Deposit Intangibles:							
Retail CD Intangible	1,536	1,813	2,039	2,277	2,473	2,665	2,842
Transaction Acct Intangible	1,676	4,890	8,381	12,272	16,255	19,977	23,483
MMDA Intangible	1,074	3,157	5,565	8,624	12,790	16,825	20,763
Passbook Account Intangible	-707	442	6,076	12,749	19,400	25,962	32,105
Non-Int-Bearing Acct Intag	1,740	2,631	3,472	4,270	5,026	5,740	6,420
*Other Assets	94,386	102,000	114,600	129,260	145,012	160,237	174,680
*** TOTAL ASSETS	2,848,682	2,823,480	2,795,847	2,755,760	2,705,778	2,650,131	2,586,453

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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PRESENT VALUE ESTIMATES BY INTEREST RATE SCENARIO (Balances in \$000)

*** Change	in	Interest	Rates	***
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LIABILITIES	<u>-300 bp</u>	<u>-200 bp</u>	<u>-100 bp</u>	<u>0 bp</u>	+100 bp	+200 bp	+300 bp
DEPOSITS							
Fixed-Rate, Fixed-Maturity:							
Maturing in 12 Mo or Less	507,830	505,795	503,8047	501,848	499,959	498,086	496,249
Maturing in 13 Mo or More	363,561	353,590	344,091	335,016	326,369	318,106	310,208
Variable-Rate, Fixed-Maturity .	1,270	1,270	1,270	1,270	1,270	1,270	1,270
Non-Maturity:							
Transaction Accts	153,788	153,788	153,788	153,788	153,788	153,788	153,788
MMDAs	325,436	325,436	325,436	325,436	325,436	325,436	325,436
Passbook Accts	220,954	220,954	220,954	220,954	220,954	220,954	220,954
Non-Interest-Bearing Accts	42,239	42,239	42,239	42,239	42,239	42,239	42,239
* Deposits	1,615,078	1,603,072	1,591,585	1,580,551	1,570,015	1,559,879	1,550,144
BORROWINGS							
Fixed-Rate, Fixed-Maturity:							
Maturing in 36 Mo or Less	743,643	738,763	733,965	729,247	724,607	720,044	715,555
Maturing in 37 Mo or More	123,645	118,814	114,211	109,823	105,640	101,651	97,845
Variable-Rate, Fixed-Maturity	<u>118,275</u>	<u>118.081</u>	<u>117.888</u>	<u>117.695</u>	<u>117.504</u>	<u>117,314</u>	<u>117,124</u>
* Borrowings	985,562	975,658	966,063	956,766	947,752	939,008	930,524
OTHER LIABILITIES							
Escrow Accounts							
For Mortgages	12,848	12,848	12,848	12,848	12,848	12,848	12,848
Other Escrow Accounts	-	-	-	-	-	-	-
Collat. Mtg Securities Issued	-	-	-	-	-	-	-
Miscellaneous I	27,559	27,559	27,559	27,559	27,559	27,559	27,559
Miscellaneous II	-	-	-	-	-	-	-
*Other Liabilities	40,407	<u>40,407</u>	<u>40,407</u>	<u>40,407</u>	<u>40,407</u>	<u>40,407</u>	<u>40,407</u>
OPTIONS ON LIABILITIES	-	-	-	-	-	-	-
*** TOTAL LIABILITIES	2,641,047	2,619,136	2,598,056	2,577,724	2,558,173	2,539,294	2,521,075

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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PRESENT VALUE ESTIMATES BY INTEREST RATE SCENARIO (Balances in \$000)

*** Change in Interest Rates ***

			Onan	igo in interest is	aics		
* OFF-BALANCE-SHEET POSITIONS *	<u>-300 bp</u>	<u>-200 bp</u>	<u>-100 bp</u>	No Change	<u>+100 bp</u>	<u>+200 bp</u>	<u>+300 bp</u>
OPTIONAL COMMITMENTS TO ORIGINATE FRMs & Balloon/2-Step Mortgages ARMsOther Mortgages	6,836 350	5,220 342	3,247 294 -	39 218	-3,914 110	-8,055 -32 -	-12,078 -198 -
FIRM COMMITMENTS Purchase/Originate Mtgs & MBS Sell Mortgages & MBS Purchase Non-Mortgage Items	2,471 - -	1,387 - -	-170 - -	-2,476 - -	-4,943 - -	-7,319 - -	-9,570 - -
Sell Non-Mortgage Items	-	-	-	-	-	-	-
OPTIONS ON MORTGAGES & MBS	-	-	-	-	-	-	-
INTEREST-RATE SWAPS Pay Fixed, Receive Floating Pay Floating, Receive Fixed Basis Swaps Swaptions	-27,187 30,234 -	-11,823 12,988 -	2,789 -3,457 -	16,689 -19,092 -	29,914 -33,961 -	42,497 -48,104 -	54,472 -61,560 -
INTEREST DATE CARD							
INTEREST-RATE CAPS	-	-	-	-	-	-	-
INTEREST-RATE FLOORS	-	-	-	-	-	-	-
FUTURES	-	-	-	-	-	-	-
OPTIONS ON FUTURES	-	-	-	-	-	-	-
CONSTRUCTION LIP	-	-	-	-	-	-	-
SELF-VALUED [CMR912-CMR918]	1,733	974	835	824	338	-714	-2,292
***OFF-BALANCE-SHEET POSITIONS	14,436	9,088	3,538	-3,797	-12,456	-21,727	-31,225
*** NET PORTFOLIO VALUE ***							
ASSETS LIABILITIES +OFF-BALANCE-SHEET POSITIONS	2,848,682 2,641,047 14,436	2,823480 2,619,136 9,088	2,795,847 2,598,056 3,538	2,755,760 2,577,724 -3,797	2,705,778 2,558,173 -12,456	2,650,131 2,539,294 -21,727	2,586,453 2,521,075 -31,225
*** NET PORTFOLIO VALUE	222,071	213,431	201,330	174,239	135,149	89,110	34,152

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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*** ASSETS ***	Face <u>Value</u>	Present Value <u>Estimate</u>	PV as % of Face	Effective <u>Duration</u>	
MORTGAGE LOANS & SECURITIES					
Fixed-Rae Single-Family First-Mortgage Loans & MBS:					
30-Yr Mortgage Loans	183,414	182,941	99.74	4.1	NOTE: Effective duration is calculated as the
30-Yr Mortgage Securities	12,578	13,353	106.16	2.3	average of the percentage changes in
15-Yr Mortgages & MBS	686,116	678,482	98.89	4.0	present value resulting from rate shocks
Balloon Mortgages & MBS	118,936	117,805	99.05	3.2	of +100 and -100 basis points.
Adjustable-Rate Single Family First-Mortgage Loans & MBS: Current Market Index ARMs:					
6 Mo or Less Reset Freq	15,582	16,154	103.67	0.4	
7 Mo to 2 Yrs Reset Freq	448,671	460,810	102.71	1.5	
2+ to 5 Yrs Reset Freq	26,085	27,066	103.76	1.3	
Lagging Market Index ARMs:	20,000	27,000	100.10	1.0	
1 Mo Reset Freq	_	_	_	_	
2 Mo to 5 Yrs Reset Freq	-	-	-	-	
Multifamily & Nonresidential Mortgage Loans & Securities:					
Adjustable-Rate, Balloon	190,803	190,602	99.89	0.7	
Adjustable-Rate, Fully-Amort	34,452	34,279	99.50	0.7	
Fixed-Rate, Balloon	112,300	114,405	101.87	2.5	
Fixed-Rate, Fully-Amortizing	19,567	19,082	97.52	5.4	
Construction & Land Loans:					
Adjustable-Rate	26,404	26,402	99.99	0.1	
Fixed-Rate	29,439	29,546	100.36	0.5	
Second Mtg Loans & Securities:					
Adjustable-Rate	58,169	58,518	100.60	0.1	
Fixed-Rate	23,297	24,053	103.24	2.0	
Other Assets Related to					
Mortgage Loans & Securities:			400.00		
Net Nonperforming Mtg Loans	3,050	3,050	100.00	2.6	
Accrued Interest Receivable	8,822	8,822	100.00	0.0	
Advances for Taxes/Insurance	42	42	100.00	0.0	
Float on Escrow on Owned Mtg		4,318		-28.6	
Less: Value of Servicing on Mtgs		450		0.0	
Serviced by Others		-159		-3.2	
*Mortgage Loans & Securities	1,997,727	2,009,891	100.61	2.5	

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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*** ASSETS (Cont.) ***	Face <u>Value</u>	Present Value Estimate	PV as % of Face	Effective <u>Duration</u>
NONMORTGAGE LOANS				
Commercial Loans:				
Adjustable-Rate	70,443	71,846	101.99	0.1
Fixed-Rate	29,491	29,361	99.56	1.8
Consumer Loans:				
Adjustable-Rate	49,231	41,629	84.56	-0.1
Fixed-Rate	28,261	26,261	92.92	2.0
Other Assets Related to				
Nonmortgage Loans & Securities:				
Net Nonperforming Nonmtg Lns	-880	-880	100.00	0.7
Accrued Interest Receivable	603	603	100.00	0.7
*Nonmortgage Loans	177,149	168,821	95.30	0.7
CASH, DEPOSITS, & SECURITIES				
Cash, Non-Int-Earning Deposits,				
Overnight Fed Funds & Repos	38,877	38,877	100.00	0.0
Equities & All Mutual Funds	-	-	-	-
Zero-Coupon Securities	-	-	-	-
Govt & Agency Securities	-	-	-	-
Term Fed Funds, Term Repos,				
& Interest-Earning Deposits	14,544	14,547	100.02	0.1
Munis, Mtg-Backed Bonds,				
Corporates, Commercial Paper	15,480	15,351	99.16	1.6
Mortgage-Derivative Securities:				
Valued by OTS	-	-		-
Valued by Institution	300,344	289,111	96.26	2.9
Structured Securities:				
Valued by Institution	-	-	-	-
Less: Valuation Allowances for				
Investment Securities			-	-
*Cash, Deposits, & Securities	369,245	357,885	96.92	2.4

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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*** ASSETS (Cont.) ***	Face <u>Value</u>	Present Value Estimate	PV as % of Face	Effective <u>Duration</u>	
REPOSSESSED ASSETS	27,608	27,608	100.00	0.0	
REAL ESTATE HELD FOR INVESTMENT	2,168	2,168	100.00	0.0	
INVESTMENT IN UNCONSOLIDATED SUBORDINATE ORGANIZATIONS	3,056	3.056	100.00	1.3	
OFFICE PREMISES & EQUIPMENT	53,295	53,295	100.00	0.0	
*Subtotal	86,127	86,127	100.00	0.0	
MORTGAGE LOAN SERVICING FOR OTHERS					
Fixed-Rate Servicing		2,496		-12.6	
Adj-Rate Servicing Float on Mtgs Svc d for Others		1,280		-8.0	
*Mtg Ln Servicing for Others		3,777		-11.0	
OTHER ASSETS					
Purchased & Excess Servicing	- - 89,067 189	89,067	- 100.00	0.0	
Retail CD Intangible Transaction Acct Intangible		2,277 12,272		-9.5 -32.1	
MMDA Intangible		8,624		-41.9	
Passbook Account Intangible		12,749 4,270		-52.3 -18.2	
*Other Assets	89,256	129,260			
UNREALIZED GAINS (LOSSES) LESSUNAMORIZED YIELD ADJUSTMENTS	-11,350				
***TOTAL ASSETS	2,708,154	2,755,760	101/100*	1.6/2.2*	*Including/excluding deposit intangible val-

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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*** LIABILITIES ***	Face <u>Value</u>	Present Value Estimate	PV as % of Face	Effective <u>Duration</u>	
DEPOSITS					
Fixed-Rate, Fixed-Maturity: Maturing in 12 Mo or Less Maturing in 13 Mo or More	500,337 335,044	501,848 335,016	100.30 99.99		
Variable-Rate, Fixed Maturity	1,270	1,270	100.00	0.0	
Non-Maturity: Transaction Accts MMDAs Passbook Accts Non-Interest-Bearing Accts	153,788 325,436 220,954 42,239 1,579,068	153,788 325,436 220,954 42,239 1,580,551	100/97* 100/94* 100/90*	0.0/2.8* 0.0/1.1* 0.0/3.2* 0.0/2.0* 0.7/1.7*	*Excluding/including deposit intangible values listed on asset side of report
BORROWINGS					
Fixed-Rate, Fixed-Maturity: Maturing in 36 Mo or Less Maturing in 37 Mo or More Variable-Rate, Fixed-Maturity * Borrowings	725,622 109,257 117,059 951,938	729,247 109,823 117,695 956,766	100.50 100.52 100.54 100.51		
OTHER LIABILITIES					
Escrow Accounts For Mortgages Other Escrow Accounts Collat. Mtg Securities Issued Miscellaneous I Miscellaneous II	12,848 - - 27,559	12,848 - 27,559	100.00 - - 100.00	-	
* Other Liabilities	40,407	40,407	100.00	0.0	
OPTIONS ON LIABILITIES	-	-	-	-	
UNAMORTIZED YIELD ADJUSTMENTS	-1,197				
*** TOTAL LIABILITIES	2,570,216	2,577,724	100/99**	0.8/1.4**	**Excluding/including deposit intangible values.

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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*** OFF-BALANCE-SHEET POSITIONS ***		Present Value <u>Estimate</u>			
OPTIONAL COMMITMENTS TO ORIGINATE FRMs & Balloon/2-Step Mortgages ARMsOther Mortgages		39 218 -			
FIRM COMMITMENTS Purchase/Originate Mtgs & MBS Sell Mortgages & MBS Purchase Non-Mortgages Items Sell Non-Mortgage Items		-2,476 - - -			
OPTIONS ON MORTGAGES & MBS		-			
INTEREST-RATE SWAPS Pay Fixed, Receive Floating Pay Floating, Receive Fixed Basis Swaps Swaptions		16,689 -19,092 -			
INTEREST-RATE CAPS		-			
INTEREST-RATE FLOORS		-			
FUTURES		-			
OPTIONS ON FUTURES		-			
CONSTRUCTION LIP		-			
SELF-VALUED [CRM912 - CMR918]		824			
*** OFF-BALANCE-SHEET POSITIONS		-3,797			
*** PORTFOLIO EQUITY ***	Face <u>Value</u>	Present Value <u>Estimate</u>	PV as % of Face	Effective <u>Duration</u>	
ASSETS	2,708,154	2,755,760	102/100*	1.6/2.2*	*Including/excluding deposit intangible values.
- LIABILITIES	2,570,216	2,577,724	100/99**	0.8/1.4**	**Excluding/including deposit intangible values.
+ OFF-BALANCE-SHEET POSITIONS		-3,797			
*** NET PORTFOLIO VALUE	137,938	174,239	126.32	19.0	

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

AGGREGATE SCHEDULE CMR REPORT (Balances in \$000)

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ASSETS				Course		
FXEDRATESINGLEFAMILYFIRSTMORTIGAGE LOANS&MORTGAGEBACKEDSECURITIES:		LessThan7%	7.00to799%	Coupon <u>800to899%</u>	900to999%	1000% and Above
30-YEAR MORTGAGES AND MBS:						
Mortgage Loans WARM (in months) WAC	\$	93,772 306 mo 7.22%	44.701 247 mo 8.53%	26,149 208 mo 9.45%	10,853 232 mo 10.40%	7,939 204 mo 12.05%
\$ of Which Are FHA or VA Guaranteed		\$ 705	508	0	0	165
Securities Backed By Conventional Mortgages		\$ 0	2,187	7,232	2,602	557
WARM (in months)		0 mo 0.00%	210 mo 8.08%	313 mo 9.18%	305 mo 10.10%	263 mo 11.67%
Securities Backed By FHA or VA Mortgages		\$ 0	0	0	0	0
WARM (in months) Wtd Avg Pass-Thru Rate		0 mo 0.00%	0 mo 0.00%	0 mo 0.00%	0 mo 0.00%	0 mo 0.00%
15-YEAR MORTGAGES AND MBS:						
Mortgage LoansWAC	\$	434,555 7.07%	83,507 8.42%	31,257 9.48%	20,093 10.45%	2,970 11.85%
Mortgage Securities	\$	101,701 7.32%	2,975 8.75%	8,812 9.09%	73 10.61%	173 13.39%
WARM (of Loans & Securities)		175 mo	167 mo	138 mo	152 mo	115 mo
BALLOON MORTGAGES AND MBS:						
Mortgage LoansWAC	\$	45,873 6.65%	3,618 8.32%	572 9.52%	1,286 10.10%	44 12.50%
Mortgage Securities	\$	67,543 6.39%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
WARM (of Loans & Securities)		67 mo	39 mo	54 mo	77 mo	61 mo
Total Fixed-Rate Single-Family First Mortgage Loans and M	lortg	age-Backed Securi	ties	\$	1,001,042	

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

AGGREGATE SCHEDULE CMR REPORT (Balances in \$000)

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ASSETS - Continued		mentMarkethdexARMS CouponResetFiequency		Lagging/Warketh By/Coupon/Reset	
ADJUSTABLERATESINGLEFAWILYFRSTMORTGAGE LOANS&MORTGAGEBACKEDSECURITIES:	6MoorLess	7Moto2Yrs.	2+Yisto5Yis.	1Months	2Moto5Yrs.
TEASER ARMS: Balances Currently Subject to Intro Rates	\$ 0	121,855	0	0	0
WAC	0.00%	4.55%	0.00%	0.00%	0.00%
NON-TEASER ARMS:					
Balances of All Non-Teaser Arms	\$ 15,582	326,816	26,085	0	0
Wtd Avg Margin (in bp)WAC	231 bp	268 bp	206 bp	0 bp	0 bp
	5.96%	6.33%	8.88%	0.00%	0.00%
WARM (in months)	207 mo	271 mo	212 mo	0 mo	0 mo
Wtd Avg Time Until Next Payment Reset (mo)	6 mo	7 mo	17 mo	0 mo	0 mo
Total Adjustable-Rate Single-Family First Mortgage Loans & Mor	rtgage-Backed Securities	S	\$	490,339	

MEVOITEVISFORALLARIVIS (Reporteclat CNIR185)		CurrentlVlarketindexARIVIS byCouponResetFrequency		- 55 5	arketindexArms ResetFrequency
ARMBALANCESBYDISTANCETOLIFETIMECAP	6MoorLess	7Moto2Yrs	2+Yrsto5Yrs	1Months	2Moto5Yis
Balances w/ Coupon Within 200 bp of Lifetime Cap	\$ 0	21,722	0	0	0
Wtd Avg Distance from Lifetime Cap (in bp)	0 bp	200 bp	0 bp	0 bp	0 bp
Balances w/ Coupon 201-400 bp of Lifetime Cap	\$ 0	60,772	130	0	0
Wtd Avg Distance from Lifetime Cap (in bp)	0 bp	396 bp	300 bp	0 bp	0 bp
Balances w/ Coupon Over 400 bp of Lifetime Cap	\$ 63	362,822	24,667	0	0
Wtd Avg Distance from Lifetime Cap (in bp)	0 bp	195 bp	235 bp	0 bp	0 bp
Balances Without Lifetime Cap	\$ 15,520	3,354	1,289	0	0
ARM CAP & FLOOR DETAIL					
Balances Subject to Periodic Rate Caps	\$ 0	439,426	25,553	0	0
Wtd Avg Distance from Lifetime Cap (in bp)	0 bp	195 bp	235 bp	0 bp	0 bp
Balances Subject to Periodic Rate Floors	\$ 0	420,259	25,553	0	0
MBS INCLUDED IN ARM BALANCES	\$ 12,522	18,806	0	0	0

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

AGGREGATE SCHEDULE CMR REPORT (Balances in \$000)

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ASSETS - Continued	ASSETS - Continued
ASSETS - CONTINUEU	ASSETS - Continueu

MULTIFAMILY & NONRESIDENTIAL MORTGAGE LOANS & SECURITIES	Balloons	Fully Amortizing		<u>Adj. Ra</u>	te <u>Fixed Rate</u>
Adjustable-Rate: Balances	73 mo 267 mo 0911	34,452 103 mo	COMMERCIAL LOANS Balances WARM (in months) Margin in Col 1 (bp); WAC in Col 2 Reset Frequency	\$ 70.443 12 mo 126 bp 1 mo	23 mo 6.84%
Margin (in bp) Reset Frequency MEMO: ARMs w/300 bp of Life Cap Balances	274 bp 39 mo \$ 481	215 bp 31 mo	Rate Index Code CONSUMER LOANS Balances	0830 \$ 49,231	28,261
WA Distance to Lifetime Cap Fixed-Rate: Balances	278 bp \$ 112,300	271 bp 19,567	WARM (in months)	100 mo 0306 298 bp 6 mo	10.26%
WARM (in months) Remaining Term to Full Amort WAC	36 mo 303 mo 9.33%	174 mo 9.52%	MORTGAGE-DERIVATIVE SECURITIESBOOK VALUE	<u>High Ri</u>	sk Low Risk
CONSTRUCTION & LAND LOANS Balances WARM (in months)	12 mo	Fixed Rate 29,439 6 mo	Collateralized Mtg Obligations: Floating RateFixed Rate:		-,
Rate Index CodeMargin (bp) in Col 1; WAC in Col 2 Reset Frequency	0830 150 bp 1 mo	7.43%	Remaining WAL <= 5 Years Remaining WAL 5-10 Years Remaining WAL over 10 Years Super Floaters Inverse Floaters & Super Pos Other	\$ 0 \$ 0 \$ 0 \$ 909 \$ 0	28,852
	Adj. Rate	Fixed Rate	CMO Residuals: Fixed-Rate Floating-Rate	\$ \$ \$ 0	
SECOND MORTGAGE LOANS & SECUR Balances		23,297 110 mo 10.71%	Stripped Mortgage-Backed Securities: Interest-Only MBS	\$ 0.00° \$ 0.00% \$ 0.00%	% 0.00% 2

68,901

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AGGREGATE SCHEDULE CMR REPORT (Balances in \$000)

SCHEDULE CMR -- CONSOLIDATED MATURITY/RATE

Total Cash, Deposits, & Securities

ASSETS - Continued		Couranoffee	ecl-Rate-Mortgages-Servicedf	rr∩lhore	
MORTGAGELOANSSERMOEDFOROTHERS	LessThan7%	7.00 to 7.99%	800to899%	900to999%	10.00% and Above
Fixed-Rate Mortgage Loan Servicing					
Balances Serviced	257,647 241 mo 34 bp	161,398 234 mo 31 bp	71,733 180 mo 34 bp	21,125 207 mo 32 bp	14,554 167 mo 30 bp
Total # of Fixed-Rate Loans Serviced That Are: Conventional LoansFHA/VA LoansSubserviced by Others	12,980 Ins 0 Ins 0 Ins				
	ex on Serviced Loan				
Adjustable-Rate Mortgage Loan Servicing Balances Serviced	0 no 0 m p 0 b	Total # of A no Of Whice p	Adjustable-Rate Loar ch, Number Subservi	ced By Others	0 Ins 0 Ins
		_	Balances	<u>WAC</u>	<u>WARM</u>
CASH, DEPOSITS, & SECURITIES					
Cash, Non-Interest-Earning Demand Deposits, Overnight Fed Fu	nds, Overnight Repos	\$\$	38,877		
Equity Securities (including Mutual Funds) Subject to SFAS No. 1	115	\$	0		
Zero-Coupon Securities		\$	0	0.00%	0 mo
Government & Agency Securities		\$	0	0.00%	0 mo
Term Fed Funds, Term Repos, and Interest-Earning Deposits		\$	14,544	3.89%	1 mo
Other (Munis, Mortgage-Backed Bonds, Corporate Securities, Co	ommercial Paper, Etc.)	\$	5 15,480	6.03%	20 mo
Structured Securities		\$	0		

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

AGGREGATE SCHEDULE CMR REPORT (Balances in \$000)

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SCHEDULE CMR -- CONSOLIDATED MATURITY/RATE

ACCETO	Continued

ITEMS RELATED TO MORTGAGE LOANS & SECURITIES
--

Nonperforming Loans	\$ \$ \$ \$ \$ \$ \$	17,028 8.822 42 13,021 13,978 101
ITEMS RELATED TO NONMORTGAGE LOANS & SECURITIES		
Nonperforming Loans	\$ \$ \$	9,537 603 -1,580 10,417 0
REAL ESTATE HELD FOR INVESTMENT	\$	2,168
REPOSSESSED ASSETS	\$	27,608
EQUITY INVESTMENTS NOT SUBJECT TO SFAS NO. 115 (EXCLUDING FHLB STOCK)	\$	3,056
OFFICE PREMISES AND EQUIPMENT	\$	53,295
ITEMS RELATED TO CERTAIN INVESTMENT SECURITIES Unrealized Gains (Losses) Less: Unamortized Yield Adjustments Valuation Allowances	\$	-10 0 0
OTHER ASSETS Servicing Assets, Interest-Only Strip Receivables, and Certain Other Instruments Margin Account Miscellaneous I Miscellaneous II	\$	0 0 89,067 189

TOTAL ASSETS\$ 2,708,154

* MEMORANDUM ITEMS *

Mortgage "Warehouse" Loans Reported as Mortgage Loans at SC23	\$	0
Loans Secured by Real Estate Reported as Consumer Loans at SC34	\$	81,466
Market Value of Equity Securities & Mutual Funds Reported at CMR464:		
Equity Secur. & Non-Mtg-Related Mutual Funds Mortgage-Related Mutual Funds	\$ \$	0
Mortgage Loans Serviced by Others:		
Fixed-Rate Mortgage Loans Serviced	\$	12,524 18 bp
Adjustable-Rate Mortgage Loans Serviced Wtd Avg Servicing Fee (in bp)	\$	18,861 12 bp
Credit Card Balances Expected to Pay Off	^	0
in Grace Period	\$	U

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

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PRESENT VALUE-TO-FACE VALUE RATIOS AND EFFECTIVE DURATIONS (Balances in \$000)

SCHEDULE CMR -- CONSOLIDATED MATURITY/RATE

LIABILITIES

FIXEDRATE, FIXEDMATURITY DEPOSITS		Original Maturity in Months			EarlyV	Mhdraval
Balances by Remaining Maturity:	<u>12orLess</u>	<u>13to36</u>	37 or More		Durinç <u>(O</u> ç	gQuarter otional)
Balances Maturing in 3 Months or Less WAC	\$ 137,614 3.40% 1 mo	39086 5.12% 1 mo	35008 9.47% 1 mo		\$ ()
Balances Maturing in 4 to 12 Months WAC WARM (in months)	\$ 122,380 3.42% 6 mo	134,733 4.63% 8 mo	31,516 8.38% 8 mo		\$	0
Balances Maturing in 13 to 36 Months WAC WARM (in months)	\$	125,386 4.25% 19 mo	77,320 6.74% 24 mo		\$	0
Balances Maturing in 37 or More Months WAC	\$		132,338 5.72% 51 mo		\$	0
Total Fixed-Rate, Fixed-Maturity Deposits	 			\$ 835,380		

Original Maturity in Months

Memo: Fixed-Rate, Fixed-Maturity Deposit Detail:	<u>12 (</u>	or Less	13 to 36	<u>Over 36</u>
Balances in Brokered Deposits	\$	0	30,300	16,681
Deposits with Early-Withdrawal Penalities Stated in Terms of Months of Foregone Interest:				
Balances Subject to Penalty Penalty in Months of Forgone Interest (expressed to two decimal palces; e.g., x.xx)	,	234,806 3.03 mo	368,547 6.06 mo	249,788 6.06 mo
Balances in New Accounts (Optional)	\$	0	0	0

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AGGREGATE SCHEDULE CMR REPORT (Balances in \$Mil)

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SCHEDULE CMR -- CONSOLIDATED MATURITY/RATE

LIABILITIES--Continued

FIXED-RATE, FIXED-MATURITY BORROWINGS: FHLB ADVANCES, OTHER BORROWINGS, REDEEMABLE PREFERRED STOCK,

&SUBORDINATEDDEBT Remaining/Maturity in Months

Balances by Coupon Class:	<u>0to3</u>	4to36	37 or Ware	WAC
Under 5.00 %	\$ 420,299	161,600	0	3.81%
5.00 to 5.99 %	\$ 0	20,200	55,550	5.53%
6.00 to 6.99 %	\$ 0	0	37,370	6.83%
7.00 to 7.99 %	\$ 0	26,462	10,027	7.82%
8.00 to 8.99 %	\$ 10,100	43,026	0	8.37%
9.00 to 9.99 %	\$ 0	8,585	0	9.35%
10.00 to 10.99 %	.\$ 0	30,300	0	10.74%
11.00% and Above	.\$ 0	5,050	6,310	15.48%
WARM	2 mo	17 mo	56 mo	

Total Fixed-Rate, Fixed-Maturity Borrowings\$ 834,880

VARIABLE-RATE, FIXED-MATURITY LIABILITIES	Liability Code	Rate Index Code	<u>Balance</u>	<u>Margin</u>	Rate Reset Frequency	Months to Next Reset	<u>WARM</u>
Position 1	0220	0403	\$ 75,750	12 bp	4 mo	1 mo	42 mo
Position 2	0229	0403	\$ 37,875	37 bp	3 mo	3 mo	44 mo
Position 3	0200	0303	\$ 1,270	25 bp	1 mo	1 mo	6 mo
AllOherPositions			\$ 3,434	-82bp	1mo	1mo	94mo

MEMO: BookValueofRedeemablePreferredStock_____\$

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

AGGREGATE SCHEDULE CMR REPORT (Balances in \$Mil)

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LIABILITIES Continued, MINORITY INTEREST, & CAPITAL			
			Balancesin NewAccounts
	<u>TotalBalances</u>	WAC	(Optional)
NON-IVATURITY DEPOSITS			
Transaction Accounts	\$ 153,788	202%	\$ 0
Money Market Deposit Accounts (MMDAs)	\$ 325,436	3.11%	\$ 0
Passbook Accounts	\$ 220,954	232%	\$ 0
Non-Interest-Bearing Non-Maturity Deposits	\$ 42,239		\$ 0
ESCROWACCOUNTS			
Escrow for Mortgages Held in Portfolio	\$ 12,848	0.01%	
Escrow for Mortgages Serviced for Others	\$ 0	0.00%	
Other Escrows	\$ 0	0.00%	
TOTAL NON-MATURITY DEPOSITS & ESCROW ACCOUNTS	\$ 755,265		
UNAMORTIZED YIELD ADJUSTMENTS ON DEPOSITS	\$ -600		
UNAMORTIZED YIELD ADJUSTMENTS ON BORROWINGS	\$ -597		
OTHER LIABILITIES			
Collateralized Mortgage Securities Issued	\$ 0		
Miscellaneous I	\$ 27,559		
Miscellaneous II	\$ 0		
TOTAL LIABILITIES	\$ 2,570,216	(NOTE: Includes Re	deemable Preferred Stock)
MINORITY INTEREST IN CONSOLIDATED SUBSIDIARIES	\$ 0		
EQUITY CAPITAL	\$ 137,939		
TOTAL LIABILITIES, MINORITY INTEREST, & CAPITAL	\$ 2,708,154		

OFFICE OF THRIFT SUPERVISION RISK MANAGEMENT DIVISION

AGGREGATE SCHEDULE CMR REPORT (Balances in \$Mil)

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SCHEDULE CMR -- CONSOLIDATED MATURITY/RATE

OFF-BALANCE-SHEET POSITIONS

	(1) Contract	Nr	(2) ofional	(3) Maturity	(4) Price/	(5) Price/
	Code		mount	ofFees	Rate#1	Rain#D
OFF-BALANCE-SHEET CONTRACT POSITIONS	0000		TIOUI.	<u>ui uu</u>	TOBOTT	1 COLUMN
1. optional commitment to originate 6-mo or1-yr. Treasury/LIBOR ARMS	1006	\$ 6	6,000	0064	662	0.00
2. optional commitment to originate 5-or 7-yr. balloon or 2-step mtgs	1010	\$ 6	6,000	0065	924	0.00
3. optional commitment to originate 10-, 15-, or 20-year FRMs	1012	\$ 3	6,000	0295	787	0.00
4. optional commitment to originate 25-or 30 year FRIVs	1014	\$ 5	9,000	0503	820	0.00
5. commitmentiopurchase5yror7yrballoonor2stepN/BS	2050	\$ 5	56,000	0000	617	101.27
6. interest rate swap: pay fixed, receive 6month LIBOR	5006	\$	300,000	9806	5.28	0.00
7. interest rate swap: pay fixed, receive 6-month LIBOR	5006	\$	100,000	9903	5.47	0.00
8. interest rate swap: pay 1-month LIBOR, receive fixed	5024	\$	200,000	9903	5.30	0.00
9. interest rate swap: pat 3-month LIBOR, receive fixed	5026	\$	200,000	9810	5.40	0.00
10	0000	\$	0	0000	0.00	0.00
11	0000	\$	0	0000	0.00	0.00
12	0000	\$	0	0000	0.00	0.00
13	0000	\$	0	0000	0.00	0.00
14	0000	\$	0	0000	0.00	0.00
15	0000	\$	Ő	0000	0.00	0.00
16	0000	\$	0	0000	0.00	0.00
	0000	\$	0	0000	0.00	0.00

MEMO: Reconciliation of OFF-Balance-Sheet Contract Positions Reported	# of Positio		
Reported Above at CMR801 -CMR880	9		
Reported Using Optional Supplemental Reporting	0		
Self-Valued & Reported as Additional Positions at CMR912-CMR918	9		

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SCHEDULE CMR REPORT (Balances in \$000)

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SCHEDULE CMR CONSOLIDATED MATURITY/RATE

REPORTING OF MARKET VALUE ESTIMATES

Estimated Market Value After Specified Rate Shock

	Required Reporting Items			Optional Reporting Items					
Rate Shock in Basis Points	Off-Balance-Sheet Contracts Reported <u>Under *Additional*</u>		Mortgage- Derivative <u>Securities</u>	<u>Liabilities</u>		Collateralized Mortgage Securities Issued		Structured Securities	
+300 +200 +100	\$ \$ \$	-2,292 -714 338	\$ 251,693 \$ 268,620 \$ 279,493	\$ \$ \$	0 0 0	\$ \$	0 0 0	\$ \$ \$	0 0 0
No Change	\$	824	\$ 289,111	\$	0	\$	0	\$	0
-100 -200 -300	\$ \$ \$	835 974 1,733	\$ 296,044 \$ 299,418 \$ 301,637	\$ \$ \$	0 0 0	\$ \$ \$	0 0 0	\$ \$ \$	0 0 0