



## Office of Thrift Supervision

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# Selected Asset and Liability Price Tables As of September 30, 2004

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These tables are available on the OTS Home page at <http://www.ots.treas.gov/> in the statistical releases section. For future reference, the tables for the **quarter ending December 31, 2004** will be available for retrieval after **January 31, 2005**.

## Selected Asset and Liability Price Tables

*Selected Asset and Liability Price Tables* consist of "price tables" that report the estimated economic values of selected assets, liabilities, and off-balance sheet instruments in various interest rate scenarios. The economic values are estimated by the OTS Net Portfolio Value Model.

In addition to the price tables, the publication reports the following data (see the OTS *Net Portfolio Value Model* manual for more information on how the data are used by the NPV Model):

- The quarter-end Treasury zero-coupon curve used by the NPV Model to create discount factors for assets, and yield curves for interest rate swaps and wholesale CDs.
- Quarter-end interest rates that are used by the NPV Model to calculate discount factors for a variety of assets.
- Four tables listing estimated prepayments for the following types of single-family mortgages: 30-year conventional FRMs, 30-year FHA/VA FRMs, 15-year FRMs, and 7-year balloon mortgages.
- One-month implied forward rates for the following interest rate series: Treasury, LIBOR, secondary market CDs, and retail CD rates.
- Price indications for a set of benchmark fixed-rate and adjustable-rate mortgage securities. The price indications are assumed to represent reasonable approximations of the quarter-end market prices of the securities.

FHLMC/FNMA 30-year Fixed-Rate Mortgage Pool Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 5%							
180	n.a.	n.a.	103.27	99.20	94.90	90.83	87.03
240	n.a.	n.a.	103.06	98.27	93.41	88.90	84.75
330	n.a.	n.a.	102.66	96.48	90.12	84.43	79.32
360	n.a.	n.a.	102.81	96.05	89.33	83.34	78.00
WAC 5.5%							
180	n.a.	n.a.	103.96	100.79	96.51	92.41	88.56
240	n.a.	n.a.	103.94	100.14	95.28	90.71	86.49
330	n.a.	n.a.	103.12	99.11	92.73	86.93	81.71
360	n.a.	n.a.	103.48	98.86	92.07	85.94	80.46
WAC 6%							
180	n.a.	n.a.	104.52	102.37	98.26	94.14	90.25
240	n.a.	n.a.	104.58	101.99	97.30	92.69	88.41
330	n.a.	n.a.	103.56	101.49	95.51	89.66	84.36
360	n.a.	n.a.	104.02	101.46	94.99	88.74	83.11
WAC 6.5%							
180	n.a.	n.a.	105.49	104.27	100.82	96.73	92.79
240	n.a.	n.a.	105.60	104.18	100.20	95.62	91.26
330	n.a.	n.a.	104.25	103.41	99.20	93.54	88.23
360	n.a.	n.a.	104.92	103.79	98.92	92.70	86.89
WAC 7%							
180	n.a.	n.a.	107.59	107.12	105.55	101.76	97.75
240	n.a.	n.a.	107.78	107.31	105.49	101.22	96.76
330	n.a.	n.a.	105.58	104.93	104.73	100.18	95.04
360	n.a.	n.a.	106.83	106.09	105.35	99.99	94.00
WAC 7.5%							
180	n.a.	n.a.	107.86	106.93	106.17	102.90	99.04
240	n.a.	n.a.	108.04	107.11	106.22	102.54	98.24
330	n.a.	n.a.	105.65	104.64	105.02	101.70	97.01
360	n.a.	n.a.	107.24	105.99	106.11	101.86	96.10

WAC is the weighted average coupon of the underlying collateral. To approximate the pass-through rate, subtract 50 basis points.

GNMA 30-year Fixed-Rate Mortgage Pool Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 5%							
180	n.a.	n.a.	103.81	99.79	95.33	91.10	87.14
240	n.a.	n.a.	103.64	98.87	93.79	89.07	84.71
330	n.a.	n.a.	103.19	97.04	90.00	83.64	77.96
360	n.a.	n.a.	103.38	96.62	89.17	82.48	76.55
WAC 5.5%							
180	n.a.	n.a.	104.33	101.21	96.81	92.55	88.56
240	n.a.	n.a.	104.33	100.57	95.53	90.76	86.36
330	n.a.	n.a.	103.47	99.57	92.69	86.26	80.49
360	n.a.	n.a.	103.88	99.34	91.99	85.19	79.12
WAC 6%							
180	n.a.	n.a.	104.84	102.63	98.46	94.20	90.18
240	n.a.	n.a.	104.91	102.27	97.46	92.67	88.22
330	n.a.	n.a.	103.78	101.78	95.56	89.15	83.32
360	n.a.	n.a.	104.30	101.78	95.01	88.15	81.94
WAC 6.5%							
180	n.a.	n.a.	105.86	104.48	101.03	96.84	92.77
240	n.a.	n.a.	105.99	104.40	100.40	95.66	91.14
330	n.a.	n.a.	104.45	103.66	99.37	93.30	87.48
360	n.a.	n.a.	105.19	104.07	99.10	92.41	86.05
WAC 7%							
180	n.a.	n.a.	108.07	107.34	105.69	101.86	97.75
240	n.a.	n.a.	108.28	107.55	105.62	101.30	96.68
330	n.a.	n.a.	105.85	105.41	104.89	100.12	94.52
360	n.a.	n.a.	107.09	106.54	105.46	99.91	93.50
WAC 7.5%							
180	n.a.	n.a.	108.16	107.02	105.91	102.58	98.62
240	n.a.	n.a.	108.37	107.20	105.93	102.16	97.73
330	n.a.	n.a.	105.84	104.92	104.91	101.27	96.14
360	n.a.	n.a.	107.31	106.19	105.79	101.28	95.18

WAC is the weighted average coupon of the underlying collateral. To approximate the pass-through rate, subtract 50 basis points.

Fixed-Rate 15-Year Mortgage Pool Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 4.5%							
60	n.a.	n.a.	102.91	100.84	98.60	96.36	94.17
120	n.a.	n.a.	102.86	99.19	95.28	91.47	87.81
160	n.a.	n.a.	102.56	98.00	93.23	88.64	84.30
180	n.a.	n.a.	102.49	97.14	91.76	86.67	81.91
WAC 5%							
60	n.a.	n.a.	103.64	101.77	99.58	97.36	95.16
120	n.a.	n.a.	104.08	100.85	97.05	93.24	89.56
160	n.a.	n.a.	104.05	100.08	95.44	90.84	86.46
180	n.a.	n.a.	104.40	99.55	94.24	89.10	84.26
WAC 5.5%							
60	n.a.	n.a.	104.15	102.56	100.46	98.26	96.07
120	n.a.	n.a.	104.86	102.24	98.62	94.86	91.18
160	n.a.	n.a.	104.99	101.81	97.39	92.85	88.46
180	n.a.	n.a.	105.74	101.61	96.47	91.33	86.44
WAC 6%							
60	n.a.	n.a.	104.56	103.29	101.32	99.16	96.99
120	n.a.	n.a.	105.41	103.49	100.14	96.46	92.80
160	n.a.	n.a.	105.62	103.33	99.28	94.84	90.46
180	n.a.	n.a.	106.78	103.48	98.65	93.56	88.64
WAC 6.5%							
60	n.a.	n.a.	105.02	104.06	102.27	100.18	98.03
120	n.a.	n.a.	105.97	104.70	101.78	98.24	94.62
160	n.a.	n.a.	106.22	104.77	101.27	97.02	92.69
180	n.a.	n.a.	107.82	105.37	101.00	96.04	91.11
WAC 7%							
60	n.a.	n.a.	105.43	104.68	103.14	101.15	99.04
120	n.a.	n.a.	106.43	105.62	103.22	99.91	96.37
160	n.a.	n.a.	106.70	105.84	103.01	99.04	94.82
180	n.a.	n.a.	108.72	106.89	103.13	98.38	93.49

WAC is the weighted average coupon of the underlying collateral. To approximate the pass-through rate, subtract 50 basis points.

Fixed-Rate Balloon Mortgage Pool Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 4%							
48	n.a.	n.a.	100.83	98.44	95.42	92.01	88.52
60	n.a.	n.a.	100.65	97.85	94.19	90.00	85.73
72	n.a.	n.a.	100.52	97.26	92.94	87.94	82.85
84	n.a.	n.a.	100.28	96.16	91.00	85.25	79.54
WAC 4.5%							
48	n.a.	n.a.	102.21	100.36	97.81	94.77	91.44
60	n.a.	n.a.	102.16	100.05	97.05	93.38	89.32
72	n.a.	n.a.	102.21	99.79	96.27	91.92	87.09
84	n.a.	n.a.	102.56	99.30	94.94	89.79	84.24
WAC 5%							
48	n.a.	n.a.	102.80	101.28	99.08	96.35	93.27
60	n.a.	n.a.	102.79	101.11	98.58	95.35	91.63
72	n.a.	n.a.	102.93	101.01	98.08	94.27	89.86
84	n.a.	n.a.	103.64	100.91	97.14	92.53	87.36
WAC 5.5%							
48	n.a.	n.a.	103.13	101.83	99.92	97.46	94.62
60	n.a.	n.a.	103.14	101.74	99.58	96.73	93.35
72	n.a.	n.a.	103.34	101.75	99.27	95.94	91.94
84	n.a.	n.a.	104.32	101.94	98.64	94.51	89.74
WAC 6%							
48	n.a.	n.a.	103.51	102.36	100.70	98.51	95.90
60	n.a.	n.a.	103.53	102.32	100.49	97.99	94.94
72	n.a.	n.a.	103.79	102.42	100.32	97.42	93.84
84	n.a.	n.a.	105.04	102.92	100.02	96.32	91.96
WAC 6.5%							
48	n.a.	n.a.	103.61	102.50	101.01	99.02	96.61
60	n.a.	n.a.	103.63	102.48	100.86	98.62	95.85
72	n.a.	n.a.	103.92	102.64	100.78	98.20	94.95
84	n.a.	n.a.	105.29	103.29	100.66	97.29	93.27

WAC is the weighted average coupon of the underlying collateral. To approximate the pass-through rate, subtract 50 basis points.

6-Month Treasury ARM Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Margin	Lifetime Cap	Months to Reset	Interest Rate Scenarios						
			-300	-200	-100	0	+100	+200	+300
<b>WAC 3%</b>									
2.5%	7.0%	2	n.a.	n.a.	102.15	101.08	98.11	93.92	89.52
2.5	7.0	6	n.a.	n.a.	102.05	100.40	97.04	92.75	88.33
2.5	11.0	2	n.a.	n.a.	102.31	102.07	100.87	98.93	96.30
2.5	11.0	6	n.a.	n.a.	102.21	101.41	99.81	97.58	94.71
3.5	7.0	2	n.a.	n.a.	104.38	102.19	98.36	93.94	89.52
3.5	7.0	6	n.a.	n.a.	103.82	101.22	97.22	92.76	88.33
3.5	11.0	2	n.a.	n.a.	104.88	104.12	102.54	100.18	97.07
3.5	11.0	6	n.a.	n.a.	104.33	103.18	101.30	98.67	95.38
<b>WAC 4%</b>									
2.5	8.0	2	n.a.	n.a.	102.36	102.08	100.85	97.94	94.01
2.5	8.0	6	n.a.	n.a.	102.57	101.96	100.17	96.91	92.86
2.5	12.0	2	n.a.	n.a.	102.40	102.38	101.99	100.70	98.72
2.5	12.0	6	n.a.	n.a.	102.60	102.26	101.33	99.65	97.37
3.5	8.0	2	n.a.	n.a.	105.02	104.39	102.00	98.27	94.06
3.5	8.0	6	n.a.	n.a.	104.93	103.80	101.04	97.15	92.90
3.5	12.0	2	n.a.	n.a.	105.12	105.08	104.11	102.38	99.94
3.5	12.0	6	n.a.	n.a.	105.03	104.51	103.16	101.13	98.44

The prices listed are for mortgage securities with the following characteristics:

- WARM of 330 months.
- Lifetime floor 1200 basis points below the lifetime cap.
- Periodic cap and floor of 100 basis points.

WAC, margin, and lifetime cap pertain to the underlying mortgage loans.

12-Month Treasury ARM Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Margin	Lifetime Cap	Months to Reset	Interest Rate Scenarios						
			-300	-200	-100	0	+100	+200	+300
			WAC 5%						
2.5%	9.0%	2	n.a.	n.a.	102.73	102.38	101.91	100.59	97.78
2.5	9.0	6	n.a.	n.a.	103.05	102.57	101.78	99.91	96.78
2.5	13.0	2	n.a.	n.a.	102.74	102.46	102.33	101.84	100.50
2.5	13.0	6	n.a.	n.a.	103.05	102.65	102.20	101.19	99.46
3.5	9.0	2	n.a.	n.a.	105.18	105.15	104.25	101.77	98.18
3.5	9.0	6	n.a.	n.a.	105.36	105.04	103.65	100.83	97.08
3.5	13.0	2	n.a.	n.a.	105.20	105.35	105.10	103.99	102.17
3.5	13.0	6	n.a.	n.a.	105.38	105.24	104.52	103.03	100.91
			WAC 6%						
2.5	10.0	2	n.a.	n.a.	103.26	102.77	102.27	101.70	100.32
2.5	10.0	6	n.a.	n.a.	103.78	103.09	102.47	101.56	99.65
2.5	14.0	2	n.a.	n.a.	103.26	102.80	102.41	102.21	101.66
2.5	14.0	6	n.a.	n.a.	103.78	103.11	102.61	102.07	100.99
3.5	10.0	2	n.a.	n.a.	105.49	105.37	105.09	104.02	101.53
3.5	10.0	6	n.a.	n.a.	105.76	105.53	104.98	103.42	100.60
3.5	14.0	2	n.a.	n.a.	105.49	105.42	105.39	105.01	103.79
3.5	14.0	6	n.a.	n.a.	105.77	105.59	105.28	104.42	102.83

The prices listed are for mortgage securities with the following characteristics:

- WARM of 330 months.
- Lifetime floor 1200 basis points below the lifetime cap.
- Periodic cap and floor of 200 basis points.

WAC, margin, and lifetime cap pertain to the underlying mortgage loans.



36-Month Treasury ARM Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Margin	Lifetime Cap	Months to Reset	Interest Rate Scenarios						
			-300	-200	-100	0	+100	+200	+300
<b>WAC 3%</b>									
2.5%	7%	2	n.a.	n.a.	101.36	100.43	97.78	93.75	89.40
2.5	7.0	12	n.a.	n.a.	100.91	98.78	95.15	90.78	86.40
2.5	11.0	2	n.a.	n.a.	101.56	101.53	100.73	99.03	96.55
2.5	11.0	12	n.a.	n.a.	101.12	99.95	98.07	95.58	92.54
3.5	7.0	2	n.a.	n.a.	103.77	101.85	98.15	93.77	89.40
3.5	7.0	12	n.a.	n.a.	102.39	99.42	95.26	90.79	86.40
3.5	11.0	2	n.a.	n.a.	104.34	103.91	102.56	100.34	97.32
3.5	11.0	12	n.a.	n.a.	103.01	101.55	99.37	96.51	93.07
<b>WAC 4%</b>									
2.5	8.0	2	n.a.	n.a.	101.60	101.27	100.24	97.65	93.86
2.5	8.0	12	n.a.	n.a.	101.89	100.79	98.58	95.07	90.97
2.5	12.0	2	n.a.	n.a.	101.64	101.62	101.51	100.61	98.85
2.5	12.0	12	n.a.	n.a.	101.93	101.15	99.90	97.95	95.42
3.5	8.0	2	n.a.	n.a.	104.29	103.77	101.67	98.07	93.92
3.5	8.0	12	n.a.	n.a.	103.92	102.33	99.25	95.24	90.98
3.5	12.0	2	n.a.	n.a.	104.42	104.54	103.92	102.42	100.12
3.5	12.0	12	n.a.	n.a.	104.05	103.16	101.52	99.22	96.32

The prices listed are for mortgage securities with the following characteristics:

- WARM of 330 months.
- Lifetime floor 1200 basis points below the lifetime cap.
- Periodic cap and floor of 200 basis points.

WAC, margin, and lifetime cap pertain to the underlying mortgage loans.

1-Month COFI ARM Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Margin	Lifetime Cap	Interest Rate Scenarios						
		-300	-200	-100	0	+100	+200	+300
		WAC 3%						
2.0%	7%	n.a.	n.a.	101.55	100.15	97.87	94.66	90.81
2.0	11	n.a.	n.a.	101.65	100.86	100.01	99.06	97.87
3.5	7	n.a.	n.a.	105.74	103.99	100.79	96.64	92.20
3.5	11	n.a.	n.a.	106.25	105.91	105.27	104.25	102.67
		WAC 4%						
2.0	8.0	n.a.	n.a.	101.63	100.67	99.19	96.98	93.98
2.0	12.0	n.a.	n.a.	101.65	100.87	100.04	99.16	98.18
3.5	8.0	n.a.	n.a.	106.10	105.14	103.14	99.99	96.11
3.5	12.0	n.a.	n.a.	106.21	105.86	105.29	104.48	103.33
		WAC 5%						
2.0	9.0	n.a.	n.a.	101.64	100.81	99.75	98.25	96.09
2.0	13.0	n.a.	n.a.	101.65	100.87	100.05	99.20	98.31
3.5	9.0	n.a.	n.a.	106.16	105.60	104.36	102.23	99.19
3.5	13.0	n.a.	n.a.	106.18	105.82	105.25	104.53	103.61

The prices listed are for mortgage securities with the following characteristics:

- WARM of 330 months.
- Lifetime floor 1000 basis points below the lifetime cap.
- Annual payment cap of 7.5%

WAC, margin, and lifetime cap pertain to the underlying mortgage loans.

12-Month COFI ARM Security Prices  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Margin	Lifetime Cap	Months to Reset	Interest Rate Scenarios						
			-300	-200	-100	0	+100	+200	+300
<b>WAC 4%</b>									
2.0%	8%	2	n.a.	n.a.	99.13	97.62	95.75	93.18	89.60
2.0	8.0	12	n.a.	n.a.	99.19	97.74	95.94	93.53	90.29
2.0	12.0	2	n.a.	n.a.	99.14	97.79	96.48	95.04	93.00
2.0	12.0	12	n.a.	n.a.	99.21	97.92	96.66	95.39	93.72
3.5	8.0	2	n.a.	n.a.	103.76	102.31	99.94	96.55	92.41
3.5	8.0	12	n.a.	n.a.	102.85	101.34	98.59	94.78	90.54
3.5	12.0	2	n.a.	n.a.	103.85	102.92	101.77	100.33	98.13
3.5	12.0	12	n.a.	n.a.	102.94	101.97	100.47	98.41	95.72
<b>WAC 5%</b>									
2.0	9.0	2	n.a.	n.a.	99.23	97.83	96.32	94.35	91.33
2.0	9.0	12	n.a.	n.a.	100.09	98.76	97.31	95.51	93.19
2.0	13.0	2	n.a.	n.a.	99.23	97.88	96.57	95.16	93.19
2.0	13.0	12	n.a.	n.a.	100.09	98.81	97.55	96.31	95.03
3.5	9.0	2	n.a.	n.a.	103.91	102.82	101.10	98.55	94.92
3.5	9.0	12	n.a.	n.a.	103.64	102.58	100.91	98.36	94.76
3.5	13.0	2	n.a.	n.a.	103.92	103.00	101.87	100.50	98.48
3.5	13.0	12	n.a.	n.a.	103.66	102.77	101.68	100.31	98.25
<b>WAC 6%</b>									
2.0	10.0	2	n.a.	n.a.	99.43	98.07	96.70	95.11	92.70
2.0	10.0	12	n.a.	n.a.	101.14	99.68	98.37	96.89	95.10
2.0	14.0	2	n.a.	n.a.	99.58	98.08	96.77	95.42	93.57
2.0	14.0	12	n.a.	n.a.	101.14	99.69	98.44	97.20	95.95
3.5	10.0	2	n.a.	n.a.	103.99	103.03	101.68	99.73	96.69
3.5	10.0	12	n.a.	n.a.	104.36	103.46	102.21	100.43	98.01
3.5	14.0	2	n.a.	n.a.	104.00	103.07	101.95	100.61	98.68
3.5	14.0	12	n.a.	n.a.	104.36	103.51	102.47	101.31	99.98

The prices listed are for mortgage securities with the following characteristics:

- WARM of 330 months.
- Lifetime floor 1000 basis points below the lifetime cap.
- Periodic cap and floor of 200 basis points.

WAC, margin, and lifetime cap pertain to the underlying mortgage loans.

<p style="text-align: center;">Price Indications For Fixed-Rate MBS As of September 30, 2004</p>
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FNMA 30-year Fixed-Rate MBS

Coupon	WAC	WAM	Price
4.5	5.05	355	96.31
5.0	5.50	355	98.97
5.5	5.95	355	101.38
6.0	6.51	355	103.47
6.5	7.02	333	104.88
7.0	7.56	327	106.00
7.5	8.08	315	107.03
8.0	8.59	310	108.09

GNMA 30-year Fixed-Rate MBS

Coupon	WAC	WAM	Price
4.5	5.00	349	96.88
5.0	5.50	354	99.44
5.5	6.00	355	101.75
6.0	6.50	351	103.66
6.5	7.00	333	105.41
7.0	7.50	325	106.53
7.5	8.00	313	107.63
8.0	8.50	310	109.09

Source: Bloomberg Financial Markets  
WAC in %, WAM in months

Price Indications For Fixed-Rate MBS (cont.) As of September 30, 2004
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FNMA 15-year Fixed-Rate MBS

Coupon	WAC	WAM	Price
4.0	4.55	174	97.47
4.5	4.97	175	99.69
5.0	5.46	175	101.66
5.5	5.97	167	103.34
6.0	6.53	152	104.75
6.5	6.98	143	105.78
7.0	7.55	133	106.09
7.5	8.04	129	106.44
8.0	8.55	129	105.19

FNMA 7/30-year Balloon MBS

Coupon	WAC	WAM *	Price
3.5	4.27	70	97.69
4.0	4.71	80	99.66
4.5	5.16	74	101.03
5.0	5.61	63	101.69
5.5	6.09	57	102.31

Source: Bloomberg Financial Markets

WAC in %, WAM in months

\* Months until balloon payment.

CMT and COFI ARM Securities Price Indications As of September 30, 2004
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	6-mo Bill	1-Yr CMT	3/1-Yr CMT	1-Mo COFI *	12-Mo COFI
Pass-Thru Rate (%)	4.00%	3.00%	4.00%	3.16%	4.16%
Net Margin (b.p.)	175 b.p.	225 b.p.	225 b.p.	125 b.p.	225 b.p.
Life Rate Cap (%)	9.50%	9.00%	10.00%	12.00%	13.00%
Period Rate Cap (%)	1.0%	2.00%	2.00%	n.a.	2.0%
WAM (months)	333	330	357	330	330
Roll Month	Dec-2004	Apr-2005	Apr-2007	n.a.	Mar-2005
Price	102.50	102.75	101.13	100.88	101.50

\* 1-mo COFI ARMS have 7.5% payment cap and permit negative amortization

Source: Bid-side price indications sampled from four securities firms.

Prepayment Rate Estimates for Moderately Seasoned  
30-Year Conventional Fixed-Rate Mortgages  
(Annual CPR, in Percent)  
As of September 30, 2004

WAC	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
5.0	55	49	20	11	9	8	8
5.5	56	52	34	14	10	9	8
6.0	56	54	45	19	12	9	8
6.5	56	55	50	30	14	10	9
7.0	56	55	52	42	19	12	10
7.5	57	56	54	48	28	14	11
8.0	57	56	54	51	38	19	12
8.5	57	56	55	52	45	26	15

Prepayment Rate Estimates for Moderately Seasoned  
30-Year FHA/VA Fixed-Rate Mortgages  
(Annual CPR, in Percent)  
As of September 30, 2004

WAC	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
5.0	53	44	20	11	8	7	6
5.5	54	49	30	14	10	8	7
6.0	55	51	40	19	12	9	7
6.5	55	53	46	27	14	10	8
7.0	56	54	49	36	19	12	9
7.5	56	54	51	43	26	15	11
8.0	56	55	52	47	33	19	12
8.5	56	55	53	49	40	24	15

Prepayment Rate Estimates for  
15-Year Fixed-Rate Mortgages  
(Annual CPR, in Percent)  
As of September 30, 2004

WAC	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
5.0	44	31	17	11	8	7	6
5.5	47	36	22	14	10	8	7
6.0	48	40	27	17	12	9	8
6.5	49	43	32	21	14	10	9
7.0	50	45	37	25	16	12	10
7.5	50	47	40	29	20	14	11
8.5	51	48	42	34	23	16	12
9.0	51	49	44	37	27	19	14

Prepayment Rate Estimates for  
Fixed-Rate Balloon Mortgages  
(Annual CPR, in Percent)  
As of September 30, 2004

WAC	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
5.0	64	54	44	36	29	22	17
5.5	66	57	48	40	33	27	21
6.0	68	60	52	44	37	31	25
6.5	70	63	55	48	41	34	29
7.0	72	65	58	51	44	38	32
7.5	73	67	60	53	47	41	35
8.5	74	68	62	56	50	44	38
9.0	75	69	64	58	52	46	41

Explanation of Tables Containing  
Annual CPR Estimates for Fixed-Rate Mortgages

These tables list estimated prepayment rates for moderately seasoned mortgage loans.

These prepayment rate estimates were generated using the OTS NPV Model prepayment functions in a "static" analysis where interest rates, once shocked, are assumed to prevail throughout the remaining life of each mortgage. As such, the prepayment rates differ somewhat from the estimates used in the option-based mortgage pricing model that calculates the mortgage prices used in the NPV Model.

The OTS NPV Model prepayment functions are based on the long-term prepayment rate forecasts of a number of Wall Street firms. The prepayment functions are updated periodically as these firms revise their forecasts. OTS's prepayment functions for this quarter are as follows:

Conventional 30-year FRMs (new):

$$\%CPR = [0.4074 - 0.2352 \arctan(13.8115(1.1101 - \text{coupon}/.0582))]100$$

Conventional 30-year FRMs (moderately seasoned):

$$\%CPR = [0.3102 - 0.1710 \arctan(8.8671 (1.1231 - \text{coupon} / 0.0582))]100$$

Conventional 30-year FRMs (well seasoned):

$$\%CPR = [0.2670 - 0.1233 \arctan(9.6518 (1.1352 - \text{coupon} / 0.0582))]100$$

FHA/VA 30-year FRMs (new):

$$\%CPR = [0.3643 - 0.2239 \arctan(9.5288(1.1034 - \text{coupon} / 0.0582))]100$$

FHA/VA 30-year FRMs (moderately seasoned):

$$\%CPR = [0.2948 - 0.1821 \arctan(5.8856 (1.1365 - \text{coupon} / 0.0582))]100$$

FHA/VA 30-year FRMs (well seasoned):

$$\%CPR = [0.2484 - 0.1180 \arctan(8.4908 (1.1169 - \text{coupon} / 0.0582))]100$$

15-year FRMs:

$$\%CPR = [0.2596 - 0.1816 \arctan(2.9409 (1.2217 - \text{coupon} / 0.0505))]100$$

Balloons:

$$\%CPR = [0.0781 - 0.5148 \arctan(1.4224 (0.4334 - \text{coupon} / 0.0488))]100$$

Adjustable-rate Mortgages (ARMs):

$$\%CPR = [0.2006 - 0.09501 \arctan(2.4005 (1.0209 - \text{coupon} / \text{market}\%))]100$$



Conventional FRM Servicing Cost  
Present Value of Future Servicing Cost Per Loan  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 5%							
180	n.a.	n.a.	252.32	336.43	340.06	332.98	323.17
240	n.a.	n.a.	256.68	344.78	348.29	340.38	329.64
330	n.a.	n.a.	189.59	380.20	397.21	390.82	378.45
360	n.a.	n.a.	207.93	395.26	411.07	403.68	390.47
WAC 5.5%							
180	n.a.	n.a.	185.58	316.31	332.49	328.60	320.13
240	n.a.	n.a.	187.33	323.18	340.06	335.63	326.35
330	n.a.	n.a.	109.58	335.87	380.89	381.49	372.04
360	n.a.	n.a.	125.32	352.34	396.30	395.93	385.60
WAC 6%							
180	n.a.	n.a.	150.94	283.44	321.52	322.60	315.95
240	n.a.	n.a.	151.57	288.41	328.22	329.16	321.88
330	n.a.	n.a.	95.29	265.76	356.74	368.19	362.74
360	n.a.	n.a.	109.00	284.93	375.26	385.90	379.55
WAC 6.5%							
180	n.a.	n.a.	136.28	236.30	304.52	313.50	309.43
240	n.a.	n.a.	136.53	239.29	310.10	319.44	314.98
330	n.a.	n.a.	90.21	174.90	317.39	345.24	345.38
360	n.a.	n.a.	105.52	200.22	343.98	372.04	371.38
WAC 7%							
180	n.a.	n.a.	128.10	186.85	279.13	299.95	299.59
240	n.a.	n.a.	128.21	188.31	283.38	305.11	304.65
330	n.a.	n.a.	84.57	109.50	260.21	309.33	316.76
360	n.a.	n.a.	104.09	137.45	300.62	353.69	361.13
WAC 7.5%							
180	n.a.	n.a.	122.78	153.30	247.45	283.97	288.84
240	n.a.	n.a.	122.83	153.96	250.39	288.26	293.34
330	n.a.	n.a.	80.25	86.56	199.72	273.59	290.55
360	n.a.	n.a.	103.51	113.44	247.27	330.63	349.65

This table lists the estimated net present value of the cost (less ancillary income) to service one mortgage over its remaining life.

Conventional FRM Servicing Fee  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 5%							
180	n.a.	n.a.	1.40	1.79	1.81	1.78	1.74
240	n.a.	n.a.	1.52	1.97	1.99	1.95	1.90
330	n.a.	n.a.	1.20	2.29	2.39	2.36	2.29
360	n.a.	n.a.	1.32	2.42	2.51	2.48	2.40
WAC 5.5%							
180	n.a.	n.a.	1.09	1.71	1.78	1.77	1.73
240	n.a.	n.a.	1.15	1.88	1.96	1.94	1.90
330	n.a.	n.a.	0.72	2.06	2.32	2.32	2.27
360	n.a.	n.a.	0.82	2.19	2.45	2.45	2.39
WAC 6%							
180	n.a.	n.a.	0.92	1.57	1.75	1.75	1.72
240	n.a.	n.a.	0.96	1.71	1.92	1.92	1.89
330	n.a.	n.a.	0.63	1.67	2.20	2.26	2.23
360	n.a.	n.a.	0.73	1.81	2.35	2.41	2.37
WAC 6.5%							
180	n.a.	n.a.	0.85	1.35	1.68	1.72	1.70
240	n.a.	n.a.	0.88	1.45	1.83	1.88	1.86
330	n.a.	n.a.	0.60	1.12	1.98	2.14	2.14
360	n.a.	n.a.	0.70	1.30	2.18	2.34	2.34
WAC 7%							
180	n.a.	n.a.	0.81	1.11	1.57	1.66	1.66
240	n.a.	n.a.	0.83	1.17	1.70	1.81	1.81
330	n.a.	n.a.	0.56	0.72	1.65	1.94	1.98
360	n.a.	n.a.	0.70	0.91	1.93	2.25	2.29
WAC 7.5%							
180	n.a.	n.a.	0.78	0.93	1.42	1.59	1.62
240	n.a.	n.a.	0.80	0.98	1.53	1.73	1.76
330	n.a.	n.a.	0.54	0.58	1.28	1.73	1.83
360	n.a.	n.a.	0.69	0.76	1.60	2.12	2.24

This table lists the estimated present value of the flow of servicing fees over the remaining life of \$100 of mortgages serviced. The values were calculated assuming an annual fee of 50 basis points.

FHA/VA FRM Servicing Cost  
Present Value of Future Servicing Cost Per Loan  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 5%							
180	n.a.	n.a.	241.62	327.60	333.78	327.85	318.75
240	n.a.	n.a.	245.31	335.19	341.44	334.82	324.86
330	n.a.	n.a.	186.73	367.01	395.18	393.70	383.65
360	n.a.	n.a.	203.74	381.08	407.90	405.40	394.49
WAC 5.5%							
180	n.a.	n.a.	185.11	305.62	325.32	322.96	315.34
240	n.a.	n.a.	186.65	311.71	332.28	329.53	321.20
330	n.a.	n.a.	117.11	316.94	373.82	381.03	374.81
360	n.a.	n.a.	133.90	333.03	388.62	394.84	387.74
WAC 6%							
180	n.a.	n.a.	155.79	271.68	313.12	316.24	310.64
240	n.a.	n.a.	156.40	275.97	319.19	322.30	316.19
330	n.a.	n.a.	98.59	248.65	344.37	363.88	362.67
360	n.a.	n.a.	113.82	268.01	362.91	381.65	379.57
WAC 6.5%							
180	n.a.	n.a.	142.13	227.05	294.86	306.35	303.60
240	n.a.	n.a.	142.38	229.58	299.81	311.78	308.75
330	n.a.	n.a.	92.20	172.66	302.84	338.81	344.09
360	n.a.	n.a.	108.49	196.83	328.47	364.75	369.39
WAC 7%							
180	n.a.	n.a.	134.17	184.58	269.40	292.77	294.02
240	n.a.	n.a.	134.29	185.84	273.10	297.43	298.67
330	n.a.	n.a.	87.12	117.87	250.55	305.89	319.14
360	n.a.	n.a.	106.27	144.48	285.26	343.75	357.27
WAC 7.5%							
180	n.a.	n.a.	129.17	156.63	239.20	277.36	284.11
240	n.a.	n.a.	129.23	157.24	241.72	281.19	288.23
330	n.a.	n.a.	83.51	93.99	196.90	272.31	295.35
360	n.a.	n.a.	105.27	119.84	236.10	318.46	343.46

This table lists the estimated net present value of the cost (less ancillary income) to service one mortgage over its remaining life.

FHA/VA FRM Servicing Fee  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
WAC 5%							
180	n.a.	n.a.	1.36	1.75	1.78	1.76	1.72
240	n.a.	n.a.	1.46	1.92	1.96	1.93	1.88
330	n.a.	n.a.	1.18	2.22	2.38	2.37	2.32
360	n.a.	n.a.	1.30	2.34	2.49	2.48	2.43
WAC 5.5%							
180	n.a.	n.a.	1.09	1.66	1.75	1.74	1.71
240	n.a.	n.a.	1.15	1.82	1.92	1.91	1.87
330	n.a.	n.a.	0.77	1.95	2.28	2.32	2.29
360	n.a.	n.a.	0.88	2.08	2.40	2.44	2.40
WAC 6%							
180	n.a.	n.a.	0.95	1.52	1.71	1.72	1.70
240	n.a.	n.a.	0.99	1.64	1.87	1.89	1.86
330	n.a.	n.a.	0.65	1.57	2.13	2.24	2.23
360	n.a.	n.a.	0.76	1.71	2.27	2.38	2.37
WAC 6.5%							
180	n.a.	n.a.	0.88	1.31	1.63	1.69	1.67
240	n.a.	n.a.	0.91	1.40	1.78	1.84	1.83
330	n.a.	n.a.	0.61	1.11	1.90	2.11	2.14
360	n.a.	n.a.	0.72	1.28	2.08	2.30	2.33
WAC 7%							
180	n.a.	n.a.	0.84	1.10	1.52	1.63	1.64
240	n.a.	n.a.	0.87	1.16	1.65	1.78	1.78
330	n.a.	n.a.	0.58	0.77	1.59	1.92	2.00
360	n.a.	n.a.	0.71	0.95	1.83	2.19	2.27
WAC 7.5%							
180	n.a.	n.a.	0.81	0.95	1.38	1.57	1.60
240	n.a.	n.a.	0.84	1.00	1.48	1.70	1.73
330	n.a.	n.a.	0.56	0.62	1.27	1.73	1.87
360	n.a.	n.a.	0.70	0.80	1.54	2.05	2.20

This table lists the estimated present value of the flow of servicing fees over the remaining life of \$100 of mortgages serviced. The values were calculated assuming an annual fee of 50 basis points.

Treasury ARM Servicing Cost  
Present Value of Future Servicing Cost Per Loan  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
200	n.a.	n.a.	259.18	268.87	271.82	273.81	276.09
330	n.a.	n.a.	259.45	269.23	272.20	274.19	276.46
360	n.a.	n.a.	317.45	324.08	324.37	322.60	320.66

This table lists the estimated net present value of the cost (less ancillary income) to service one mortgage over its remaining life.

Treasury ARM Servicing Cost  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
200	n.a.	n.a.	1.95	2.02	2.05	2.07	2.10
330	n.a.	n.a.	2.08	2.17	2.21	2.23	2.26
360	n.a.	n.a.	2.56	2.63	2.65	2.64	2.63

This table lists the estimated present value of the flow of servicing fees over the remaining life of \$100 of mortgages serviced. The values were calculated assuming an annual fee of 75 basis points.

The servicing cost and fee estimates listed in the tables are based on a 12-month Treasury ARM with the following characteristics:

- Margin of 273 basis points
- 200 basis point annual cap and floor
- WAC of 5.13%

COFI ARM Servicing Cost  
Present Value of Future Servicing Cost Per Loan  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
200	n.a.	n.a.	288.31	296.78	296.76	293.46	288.71
330	n.a.	n.a.	288.79	297.36	297.32	293.96	289.14
360	n.a.	n.a.	342.27	346.93	343.86	337.98	331.01

This table lists the estimated net present value of the cost (less ancillary income) to service one mortgage over its remaining life.

COFI ARM Servicing Fee  
As a Percent of the Underlying Mortgage Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
200	n.a.	n.a.	2.13	2.20	2.22	2.22	2.20
330	n.a.	n.a.	2.30	2.39	2.41	2.41	2.39
360	n.a.	n.a.	2.75	2.81	2.82	2.81	2.80

This table lists the estimated present value of the flow of servicing fees over the remaining life of \$100 of mortgages serviced. The values were calculated assuming an annual fee of 75 basis points.

The servicing cost and fee estimates listed in the tables are based on a 1-month 11th District COFI ARM with the following characteristics:

- Margin of 206 basis points
- 7.5% annual payment cap.
- WAC of 5.05%

Retail CD Prices  
As a Percent of Outstanding Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
<b>Interest Rate 2.5%</b>							
3	n.a.	n.a.	100.43	100.18	99.93	99.69	99.44
6	n.a.	n.a.	100.77	100.27	99.78	99.29	98.81
12	n.a.	n.a.	101.13	100.14	99.16	98.19	97.24
24	n.a.	n.a.	101.22	99.25	97.32	95.45	93.61
48	n.a.	n.a.	99.68	95.86	92.20	88.70	85.35
<b>Interest Rate 3.5%</b>							
3	n.a.	n.a.	100.67	100.42	100.18	99.93	99.69
6	n.a.	n.a.	101.27	100.77	100.27	99.78	99.29
12	n.a.	n.a.	102.13	101.13	100.14	99.16	98.20
24	n.a.	n.a.	103.23	101.22	99.25	97.34	95.47
48	n.a.	n.a.	103.65	99.67	95.87	92.23	88.74
<b>Interest Rate 4.5%</b>							
3	n.a.	n.a.	100.92	100.67	100.42	100.18	99.93
6	n.a.	n.a.	101.76	101.26	100.76	100.27	99.78
12	n.a.	n.a.	103.13	102.12	101.12	100.13	99.16
24	n.a.	n.a.	105.26	103.21	101.21	99.25	97.35
48	n.a.	n.a.	107.76	103.62	99.66	95.88	92.25

The value of retail (ie., non-brokered) CDs appears both on the asset and liability side of the IRR Exposure Report. The prices above represent the value of the liability implied by these deposits and reflect the difference between their coupon and secondary-market CD rates. For the asset side of the report, the value of retail CDs (as a percent of outstanding balance) is found in the table titled "Retail CD Intangible Prices."

The prices listed are for retail CDs with an annual non-interest cost of 20 basis points.

Retail CD Prices  
As a Percent of Outstanding Balance  
As of September 30, 2004

Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
<b>Interest Rate 5.5%</b>							
3	n.a.	n.a.	101.17	100.92	100.67	100.42	100.18
6	n.a.	n.a.	102.26	101.76	101.26	100.76	100.27
12	n.a.	n.a.	104.14	103.12	102.11	101.11	100.13
24	n.a.	n.a.	107.33	105.23	103.19	101.20	99.25
48	n.a.	n.a.	112.01	107.71	103.59	99.65	95.88
<b>Interest Rate 6.5%</b>							
3	n.a.	n.a.	101.41	101.16	100.91	100.66	100.42
6	n.a.	n.a.	102.76	102.25	101.75	101.25	100.76
12	n.a.	n.a.	105.16	104.12	103.10	102.10	101.11
24	n.a.	n.a.	109.42	107.29	105.21	103.17	101.19
48	n.a.	n.a.	116.41	111.94	107.66	103.57	99.65
<b>Interest Rate 7.5%</b>							
3	n.a.	n.a.	101.66	101.41	101.16	100.91	100.66
6	n.a.	n.a.	103.26	102.74	102.24	101.74	101.24
12	n.a.	n.a.	106.17	105.13	104.10	103.09	102.09
24	n.a.	n.a.	111.55	109.37	107.25	105.18	103.16
48	n.a.	n.a.	120.97	116.32	111.87	107.61	103.54

The value of retail (ie., non-brokered) CDs appears both on the asset and liability side of the IRR Exposure Report. The prices above represent the value of the liability implied by these deposits and reflect the difference between their coupon and secondary-market CD rates. For the asset side of the report, the value of retail CDs (as a percent of outstanding balance) is found in the table titled "Retail CD Intangible Prices."

The prices listed are for retail CDs with an annual non-interest cost of 20 basis points.



Retail CD Intangible Values  
As a Percent of Outstanding Balance  
As of September 30, 2004

Original Maturity = 6 months

Remaining Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
3	n.a.	n.a.	0.01	0.02	0.03	0.03	0.04
6	n.a.	n.a.	0.00	0.01	0.02	0.03	0.03

Original Maturity = 24 months

Remaining Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
3	n.a.	n.a.	0.03	0.06	0.09	0.12	0.15
6	n.a.	n.a.	0.02	0.06	0.09	0.12	0.15
12	n.a.	n.a.	0.03	0.06	0.09	0.12	0.14
24	n.a.	n.a.	0.01	0.04	0.07	0.10	0.12

Original Maturity = 48 months

Remaining Maturity	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
3	n.a.	n.a.	0.05	0.12	0.18	0.25	0.31
6	n.a.	n.a.	0.03	0.10	0.16	0.23	0.29
12	n.a.	n.a.	0.00	0.07	0.13	0.19	0.25
24	n.a.	n.a.	-0.02	0.01	0.07	0.13	0.18
48	n.a.	n.a.	-0.03	0.00	0.05	0.09	0.13

The value of retail (ie., non-brokered) CDs appears both on the asset and liability side of the IRR exposure Report. The prices above represent the value of the "customer relationship" due to the rollover of these deposits and, as such, are an intangible asset for an institution. For the liability side of the report, the value of retail CDs (as a percent of outstanding balance) is found in the table titled "Retail CD Prices."

The prices listed are for retail CDs with an annual non-interest cost of 20 basis points.

Transaction Account Intangible Values  
As a Percent of Outstanding Balance  
As of September 30, 2004

September Deposit Rate	August Deposit Rate	Interest Rate Scenarios						
		-300	-200	-100	0	+100	+200	+300
0.50	0.50	n.a.	n.a.	6.53	8.88	11.17	13.43	15.43
0.50	1.50	n.a.	n.a.	6.38	8.77	11.01	13.13	15.12
0.50	2.00	n.a.	n.a.	6.38	8.77	11.01	13.13	15.11
0.50	2.50	n.a.	n.a.	6.38	8.77	11.01	13.13	15.11
0.50	3.00	n.a.	n.a.	6.38	8.77	11.01	13.13	15.11
0.50	5.00	n.a.	n.a.	6.38	8.77	11.01	13.13	15.11
1.50	0.50	n.a.	n.a.	6.46	8.91	11.34	13.79	15.46
1.50	1.50	n.a.	n.a.	6.56	8.96	11.30	13.79	15.77
1.50	2.00	n.a.	n.a.	6.56	8.94	11.25	13.67	15.67
1.50	2.50	n.a.	n.a.	6.48	8.88	11.17	13.47	15.50
1.50	3.00	n.a.	n.a.	6.40	8.82	11.11	13.29	15.32
1.50	5.00	n.a.	n.a.	6.38	8.77	11.01	13.13	15.11
2.00	0.50	n.a.	n.a.	6.28	8.77	11.27	13.64	15.14
2.00	1.50	n.a.	n.a.	6.43	8.89	11.30	13.76	15.48
2.00	2.00	n.a.	n.a.	6.50	8.92	11.29	13.78	15.67
2.00	2.50	n.a.	n.a.	6.53	8.93	11.26	13.75	15.75
2.00	3.00	n.a.	n.a.	6.52	8.91	11.22	13.63	15.66
2.00	5.00	n.a.	n.a.	6.40	8.80	11.07	13.20	15.21
2.50	0.50	n.a.	n.a.	6.07	8.59	11.15	13.45	14.83
2.50	1.50	n.a.	n.a.	6.26	8.75	11.23	13.62	15.15
2.50	2.00	n.a.	n.a.	6.34	8.81	11.25	13.69	15.32
2.50	2.50	n.a.	n.a.	6.41	8.86	11.26	13.73	15.50
2.50	3.00	n.a.	n.a.	6.47	8.89	11.25	13.74	15.66
2.50	5.00	n.a.	n.a.	6.39	8.82	11.12	13.31	15.37
3.00	0.50	n.a.	n.a.	5.86	8.40	11.01	13.24	14.54
3.00	1.50	n.a.	n.a.	6.06	8.57	11.12	13.44	14.85
3.00	2.00	n.a.	n.a.	6.15	8.65	11.17	13.52	15.00
3.00	2.50	n.a.	n.a.	6.24	8.72	11.20	13.60	15.17
3.00	3.00	n.a.	n.a.	6.32	8.78	11.22	13.66	15.33
3.00	5.00	n.a.	n.a.	6.44	8.85	11.16	13.52	15.62
5.00	0.50	n.a.	n.a.	4.96	7.56	10.28	12.32	13.45
5.00	1.50	n.a.	n.a.	5.18	7.76	10.46	12.55	13.71
5.00	2.00	n.a.	n.a.	5.28	7.86	10.54	12.66	13.85
5.00	2.50	n.a.	n.a.	5.39	7.96	10.62	12.77	13.99
5.00	3.00	n.a.	n.a.	5.49	8.06	10.70	12.88	14.13
5.00	5.00	n.a.	n.a.	5.89	8.41	10.94	13.29	14.73

The value of transaction accounts appears both on the asset and liability side of the IRR Exposure Report. The prices above represent the value of the "customer relationship" of this type of demand deposits and, as such, are an intangible asset of an institution. On the liabilities side of the report the value of transaction accounts is equal to 100 percent of their outstanding balance in all nine interest rate scenarios.

The prices listed are for transaction accounts with an annual non-interest cost of 1.8 percent.

Money Market Account Intangible Values  
As a Percent of Outstanding Balance  
As of September 30, 2004

September Deposit Rate	August Deposit Rate	Interest Rate Scenarios						
		-300	-200	-100	0	+100	+200	+300
0.50	0.50	n.a.	n.a.	4.51	5.90	7.20	8.48	9.73
0.50	1.50	n.a.	n.a.	4.53	5.95	7.31	8.63	9.85
0.50	2.00	n.a.	n.a.	4.52	5.94	7.30	8.60	9.86
0.50	2.50	n.a.	n.a.	4.52	5.94	7.30	8.60	9.86
0.50	3.00	n.a.	n.a.	4.52	5.94	7.30	8.60	9.86
0.50	5.00	n.a.	n.a.	4.52	5.94	7.30	8.60	9.86
1.50	0.50	n.a.	n.a.	4.58	5.98	7.01	8.09	9.36
1.50	1.50	n.a.	n.a.	4.67	6.16	7.40	8.60	9.74
1.50	2.00	n.a.	n.a.	4.62	6.12	7.40	8.59	9.77
1.50	2.50	n.a.	n.a.	4.51	5.94	7.27	8.55	9.80
1.50	3.00	n.a.	n.a.	4.52	5.90	7.24	8.55	9.82
1.50	5.00	n.a.	n.a.	4.52	5.94	7.30	8.60	9.86
2.00	0.50	n.a.	n.a.	4.36	5.66	6.60	7.44	8.44
2.00	1.50	n.a.	n.a.	4.56	5.96	7.01	8.05	9.33
2.00	2.00	n.a.	n.a.	4.61	6.08	7.22	8.40	9.60
2.00	2.50	n.a.	n.a.	4.63	6.14	7.38	8.57	9.72
2.00	3.00	n.a.	n.a.	4.59	6.08	7.38	8.57	9.75
2.00	5.00	n.a.	n.a.	4.52	5.95	7.33	8.67	9.97
2.50	0.50	n.a.	n.a.	4.09	5.32	6.20	6.99	7.75
2.50	1.50	n.a.	n.a.	4.34	5.65	6.60	7.45	8.40
2.50	2.00	n.a.	n.a.	4.45	5.81	6.81	7.72	8.89
2.50	2.50	n.a.	n.a.	4.53	5.95	7.01	8.03	9.29
2.50	3.00	n.a.	n.a.	4.58	6.06	7.21	8.37	9.57
2.50	5.00	n.a.	n.a.	4.51	5.92	7.27	8.58	9.86
3.00	0.50	n.a.	n.a.	3.80	4.97	5.82	6.57	7.29
3.00	1.50	n.a.	n.a.	4.08	5.31	6.20	6.99	7.76
3.00	2.00	n.a.	n.a.	4.20	5.48	6.40	7.22	8.03
3.00	2.50	n.a.	n.a.	4.32	5.64	6.60	7.46	8.36
3.00	3.00	n.a.	n.a.	4.42	5.80	6.81	7.73	8.85
3.00	5.00	n.a.	n.a.	4.52	6.00	7.33	8.53	9.70
5.00	0.50	n.a.	n.a.	2.51	3.60	4.39	5.10	5.76
5.00	1.50	n.a.	n.a.	2.83	3.93	4.73	5.44	6.11
5.00	2.00	n.a.	n.a.	2.98	4.10	4.91	5.62	6.29
5.00	2.50	n.a.	n.a.	3.14	4.26	5.08	5.80	6.47
5.00	3.00	n.a.	n.a.	3.29	4.43	5.25	5.98	6.66
5.00	5.00	n.a.	n.a.	3.87	5.11	5.99	6.78	7.55

The value of money market accounts appears both on the asset and liability side of the IRR Exposure Report. The prices above represent the value of the "customer relationship" of this type of demand deposits and, as such, are an intangible asset of an institution. On the liabilities side of the report the value of transaction accounts is equal to 100 percent of their outstanding balance in all nine interest rate scenarios.

The prices listed are for money market accounts with an annual non-interest cost of 0.86 percent.

Passbook Account Intangible Values  
As a Percent of Outstanding Balance  
As of September 30, 2004

September Deposit Rate	August Deposit Rate	Interest Rate Scenarios						
		-300	-200	-100	0	+100	+200	+300
0.50	0.50	n.a.	n.a.	6.93	9.19	11.29	13.29	15.22
0.50	1.50	n.a.	n.a.	6.91	9.15	11.28	13.31	15.23
0.50	2.00	n.a.	n.a.	6.91	9.15	11.28	13.31	15.23
0.50	2.50	n.a.	n.a.	6.91	9.15	11.28	13.31	15.23
0.50	3.00	n.a.	n.a.	6.91	9.15	11.28	13.31	15.23
0.50	5.00	n.a.	n.a.	6.91	9.15	11.28	13.31	15.23
1.50	0.50	n.a.	n.a.	6.94	9.24	11.51	13.50	15.42
1.50	1.50	n.a.	n.a.	6.94	9.24	11.41	13.50	15.34
1.50	2.00	n.a.	n.a.	6.93	9.21	11.36	13.39	15.33
1.50	2.50	n.a.	n.a.	6.93	9.19	11.36	13.41	15.37
1.50	3.00	n.a.	n.a.	6.92	9.18	11.32	13.36	15.30
1.50	5.00	n.a.	n.a.	6.91	9.15	11.28	13.31	15.23
2.00	0.50	n.a.	n.a.	6.84	9.16	11.35	13.40	14.52
2.00	1.50	n.a.	n.a.	6.91	9.22	11.40	13.65	15.48
2.00	2.00	n.a.	n.a.	6.91	9.22	11.37	13.59	15.39
2.00	2.50	n.a.	n.a.	6.92	9.22	11.37	13.40	15.31
2.00	3.00	n.a.	n.a.	6.92	9.20	11.39	13.47	15.44
2.00	5.00	n.a.	n.a.	6.91	9.15	11.28	13.31	15.24
2.50	0.50	n.a.	n.a.	6.73	9.06	11.20	13.34	13.91
2.50	1.50	n.a.	n.a.	6.84	9.15	11.31	13.50	14.91
2.50	2.00	n.a.	n.a.	6.87	9.18	11.32	13.61	15.38
2.50	2.50	n.a.	n.a.	6.87	9.19	11.33	13.59	15.43
2.50	3.00	n.a.	n.a.	6.89	9.20	11.37	13.45	15.30
2.50	5.00	n.a.	n.a.	6.93	9.19	11.34	13.39	15.33
3.00	0.50	n.a.	n.a.	6.61	8.95	11.06	13.26	13.98
3.00	1.50	n.a.	n.a.	6.74	9.06	11.18	13.40	14.18
3.00	2.00	n.a.	n.a.	6.79	9.10	11.23	13.49	14.66
3.00	2.50	n.a.	n.a.	6.82	9.14	11.26	13.56	15.19
3.00	3.00	n.a.	n.a.	6.84	9.16	11.30	13.56	15.42
3.00	5.00	n.a.	n.a.	6.90	9.18	11.35	13.43	15.40
5.00	0.50	n.a.	n.a.	6.13	8.48	10.69	12.70	14.12
5.00	1.50	n.a.	n.a.	6.26	8.62	10.83	12.87	14.24
5.00	2.00	n.a.	n.a.	6.33	8.69	10.90	12.95	14.30
5.00	2.50	n.a.	n.a.	6.41	8.75	10.96	13.03	14.36
5.00	3.00	n.a.	n.a.	6.48	8.81	11.02	13.11	14.43
5.00	5.00	n.a.	n.a.	6.66	9.00	11.21	13.25	15.16

The value of passbook accounts appears both on the asset and liability side of the IRR Exposure Report. The prices above represent the value of the "customer relationship" of this type of demand deposits and, as such, are an intangible asset of an institution. On the liabilities side of the the value of transaction accounts is equal to 100 percent of their outstanding reported balance in all nine interest rate scenarios.

The prices listed are for passbook accounts with an annual non-interest cost of 1.39 percent.

<b>Non-Interest Bearing Account Intangible Values</b> <b>As a Percent of Outstanding Balance</b> <b>As of September 30, 2004</b>								
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September Deposit Rate	August Deposit Rate	Interest Rate Scenarios						
		-300	-200	-100	0	+100	+200	+300
0	0	n.a.	n.a.	3.72	6.00	8.16	10.22	12.18

The value of non-interest bearing accounts appears both on the asset and liability side of the IRR Exposure Report. The prices above represent the value of the "customer relationship" of this type of demand deposits and, as such, are an intangible asset of an institution. On the liabilities side of the report the value of transaction accounts is equal to 100 percent of their outstanding balance in all nine interest rate scenarios.

The prices listed are for non-interest bearing accounts with an annual non-interest cost of 2.57 percent.

Interest Rate Cap Prices (in basis points)  
As of September 30, 2004

Strike Rate	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
Term = 1 year							
3.0	n.a.	n.a.	0.00	2.60	34.40	103.55	173.02
3.5	n.a.	n.a.	0.00	0.38	12.94	67.99	137.59
4.0	n.a.	n.a.	0.00	0.03	4.07	35.58	102.27
4.5	n.a.	n.a.	0.00	0.00	1.01	15.10	67.55
5.0	n.a.	n.a.	0.00	0.00	0.20	5.72	37.11
5.5	n.a.	n.a.	0.00	0.00	0.03	1.91	17.41
6.0	n.a.	n.a.	0.00	0.00	0.00	0.55	7.53
6.5	n.a.	n.a.	0.00	0.00	0.00	0.14	3.01
7.0	n.a.	n.a.	0.00	0.00	0.00	0.03	1.10
7.5	n.a.	n.a.	0.00	0.00	0.00	0.01	0.37
8.0	n.a.	n.a.	0.00	0.00	0.00	0.00	0.11
8.5	n.a.	n.a.	0.00	0.00	0.00	0.01	0.03
9.0	n.a.	n.a.	0.00	0.00	0.00	0.00	0.01
9.5	n.a.	n.a.	0.00	0.00	0.00	0.00	0.00
10.0	n.a.	n.a.	0.00	0.00	0.00	0.00	0.00
10.5	n.a.	n.a.	0.00	0.00	0.00	0.00	0.00
11.0	n.a.	n.a.	0.00	0.00	0.00	0.00	0.00
Term = 2 years							
3.0	n.a.	n.a.	5.24	50.71	163.60	320.03	474.52
3.5	n.a.	n.a.	1.57	23.87	100.61	239.58	394.33
4.0	n.a.	n.a.	0.45	10.47	58.16	164.45	314.76
4.5	n.a.	n.a.	0.12	4.40	31.70	105.99	237.17
5.0	n.a.	n.a.	0.03	1.80	16.57	65.91	166.85
5.5	n.a.	n.a.	0.01	0.72	8.42	39.61	112.18
6.0	n.a.	n.a.	0.00	0.29	4.20	23.17	73.75
6.5	n.a.	n.a.	0.00	0.11	2.07	13.29	47.50
7.0	n.a.	n.a.	0.00	0.04	1.01	7.53	30.05
7.5	n.a.	n.a.	0.00	0.02	0.49	4.22	18.76
8.0	n.a.	n.a.	0.00	0.01	0.24	2.35	11.60
8.5	n.a.	n.a.	0.00	0.00	0.11	1.31	7.12
9.0	n.a.	n.a.	0.00	0.00	0.06	0.72	4.35
9.5	n.a.	n.a.	0.00	0.01	0.03	0.40	2.64
10.0	n.a.	n.a.	0.00	0.00	0.02	0.22	1.60
10.5	n.a.	n.a.	0.00	0.00	0.01	0.13	0.97
11.0	n.a.	n.a.	0.00	0.00	0.00	0.07	0.59
Term = 3 years							
3.0	n.a.	n.a.	37.93	147.69	339.13	574.76	805.11
3.5	n.a.	n.a.	19.06	89.50	236.69	452.65	683.35
4.0	n.a.	n.a.	9.50	52.95	159.87	338.19	563.16
4.5	n.a.	n.a.	4.74	30.99	105.26	244.05	446.74
5.0	n.a.	n.a.	2.37	18.08	68.32	172.97	340.32
5.5	n.a.	n.a.	1.20	10.54	44.05	120.84	253.15
6.0	n.a.	n.a.	0.61	6.16	28.34	83.68	186.36
6.5	n.a.	n.a.	0.31	3.62	18.23	57.69	136.08
7.0	n.a.	n.a.	0.17	2.14	11.75	39.71	98.82
7.5	n.a.	n.a.	0.09	1.28	7.60	27.34	71.55
8.0	n.a.	n.a.	0.05	0.76	4.93	18.85	51.75
8.5	n.a.	n.a.	0.03	0.46	3.21	13.03	37.44
9.0	n.a.	n.a.	0.01	0.28	2.10	9.02	27.11
9.5	n.a.	n.a.	0.01	0.18	1.38	6.27	19.67
10.0	n.a.	n.a.	0.00	0.11	0.92	4.37	14.29
10.5	n.a.	n.a.	0.01	0.07	0.61	3.06	10.41
11.0	n.a.	n.a.	0.00	0.05	0.41	2.15	7.60

Note: Interest rate cap prices are based on 3-month LIBOR rates

Interest Rate Cap Prices (in basis points)  
As of September 30, 2004

Strike Rate	Interest Rate Scenarios						
	-300	-200	-100	0	+100	+200	+300
<b>Term = 4 years</b>							
3.0	n.a.	n.a.	105.41	283.47	547.82	854.25	1151.09
3.5	n.a.	n.a.	64.33	192.93	408.33	693.73	991.10
4.0	n.a.	n.a.	39.25	130.00	298.38	543.09	833.90
4.5	n.a.	n.a.	24.03	87.40	215.20	415.80	682.31
5.0	n.a.	n.a.	14.80	58.84	154.40	315.15	543.15
5.5	n.a.	n.a.	9.19	39.75	110.71	237.28	426.09
6.0	n.a.	n.a.	5.75	26.97	79.52	178.15	332.55
6.5	n.a.	n.a.	3.63	18.40	57.29	133.78	258.72
7.0	n.a.	n.a.	2.32	12.62	41.42	100.62	201.04
7.5	n.a.	n.a.	1.49	8.71	30.07	75.88	156.29
8.0	n.a.	n.a.	0.97	6.05	21.92	57.39	121.69
8.5	n.a.	n.a.	0.63	4.22	16.05	43.55	94.96
9.0	n.a.	n.a.	0.42	2.97	11.81	33.15	74.28
9.5	n.a.	n.a.	0.28	2.11	8.72	25.33	58.26
10.0	n.a.	n.a.	0.19	1.50	6.48	19.42	45.83
10.5	n.a.	n.a.	0.13	1.07	4.83	14.95	36.15
11.0	n.a.	n.a.	0.09	0.78	3.61	11.54	28.60
<b>Term = 5 years</b>							
3.0	n.a.	n.a.	199.35	443.48	774.28	1143.40	1497.80
3.5	n.a.	n.a.	133.76	321.52	600.24	947.52	1302.83
4.0	n.a.	n.a.	89.92	231.95	459.08	763.66	1111.98
4.5	n.a.	n.a.	60.73	167.41	348.44	605.82	928.53
5.0	n.a.	n.a.	41.26	121.18	263.98	477.60	759.68
5.5	n.a.	n.a.	28.23	88.07	200.27	375.26	615.38
6.0	n.a.	n.a.	19.47	64.32	152.36	294.74	497.14
6.5	n.a.	n.a.	13.53	47.21	116.33	231.87	401.22
7.0	n.a.	n.a.	9.48	34.84	89.17	182.88	323.95
7.5	n.a.	n.a.	6.69	25.85	68.63	144.69	261.99
8.0	n.a.	n.a.	4.76	19.28	53.03	114.84	212.37
8.5	n.a.	n.a.	3.41	14.47	41.16	91.47	172.60
9.0	n.a.	n.a.	2.46	10.91	32.07	73.09	140.67
9.5	n.a.	n.a.	1.79	8.28	25.10	58.60	114.98
10.0	n.a.	n.a.	1.31	6.31	19.72	47.15	94.25
10.5	n.a.	n.a.	0.97	4.83	15.55	38.06	77.47
11.0	n.a.	n.a.	0.72	3.72	12.31	30.81	63.86
<b>Term = 10 years</b>							
3.0	n.a.	n.a.	844.25	1352.03	1923.38	2502.76	3036.12
3.5	n.a.	n.a.	660.47	1096.35	1610.44	2169.02	2707.76
4.0	n.a.	n.a.	518.77	889.64	1342.79	1856.21	2389.78
4.5	n.a.	n.a.	409.58	724.03	1118.64	1579.35	2086.57
5.0	n.a.	n.a.	325.24	591.53	933.52	1342.51	1806.07
5.5	n.a.	n.a.	259.83	485.35	781.36	1141.99	1558.61
6.0	n.a.	n.a.	208.85	400.02	656.26	973.39	1345.82
6.5	n.a.	n.a.	168.88	331.19	553.20	831.97	1163.75
7.0	n.a.	n.a.	137.37	275.45	468.03	713.26	1008.41
7.5	n.a.	n.a.	112.37	230.11	397.42	613.39	876.00
8.0	n.a.	n.a.	92.44	193.06	338.66	529.14	763.01
8.5	n.a.	n.a.	76.43	162.66	289.61	457.86	666.39
9.0	n.a.	n.a.	63.51	137.61	248.50	397.34	583.56
9.5	n.a.	n.a.	53.03	116.87	213.93	345.82	512.36
10.0	n.a.	n.a.	44.48	99.63	184.76	301.82	450.99
10.5	n.a.	n.a.	37.47	85.24	160.06	264.13	397.94
11.0	n.a.	n.a.	31.70	73.19	139.07	231.75	351.96

Note: Interest rate cap prices are based on 3-month LIBOR rates

Spot (Zero-Coupon) Rates As of September 30, 2004
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Maturity (Month)	Treasury *	Libor / SWAP **	Secondary Market CD **
6	1.86	2.12	2.15
12	2.17	2.51	2.56
24	2.64	3.00	3.08
36	2.95	3.35	3.46
48	3.23	3.65	3.78
60	3.54	3.89	4.04
72	3.77	4.10	4.26
84	3.94	4.28	4.45
96	4.08	4.43	4.62
108	4.56	4.76	4.90
120	4.67	4.87	4.97
132	4.76	4.96	5.04
144	4.85	5.05	5.10
156	4.95	5.15	5.16
168	5.04	5.24	5.22
180	5.11	5.33	5.29
192	5.17	5.39	5.37
204	5.21	5.44	5.45
216	5.25	5.48	5.54
228	5.28	5.51	5.62
240	5.30	5.54	5.68
252	5.32	5.56	5.72
264	5.34	5.58	5.75
276	5.36	5.60	5.77
288	5.37	5.61	5.79
300	5.39	5.63	5.80
312	5.40	5.65	5.81
324	5.42	5.66	5.82
336	5.43	5.68	5.84
348	5.45	5.70	5.86
360	5.47	5.73	5.88

Note: The above rates are stated in percentage, bond equivalent-yield (BEY) form.

\* OTS estimates based on "Daily Treasury Yield Curve Rates" from the U.S. Treasury

\*\* OTS estimates based on Federal Reserve Statistical Release H.15



Projected Future 1-Mo Interest Rates  
As of September 30, 2004

Month	Treasury *	Libor / ** SWAP	Secondary ** Market CD	Thrift *** Retail CD
6	2.13	2.39	2.43	2.19
12	2.69	3.18	3.25	3.33
24	3.38	3.75	3.91	3.72
36	3.75	4.30	4.48	4.45
48	4.39	4.70	4.91	5.25
60	4.91	5.01	5.23	6.07
72	4.94	5.25	5.50	6.02
84	5.01	5.44	5.71	5.85
96	5.13	5.56	5.85	5.73
108	5.62	5.36	5.67	0.00
120	5.62	5.48	5.66	0.00
132	5.72	5.62	5.70	0.00
144	6.04	5.87	5.79	0.00
156	6.22	6.16	5.94	0.00
168	6.15	6.50	6.13	0.00
180	6.06	6.68	6.38	0.00
192	5.97	6.01	6.69	0.00
204	5.90	6.19	6.97	0.00
216	5.84	6.39	7.05	0.00
228	5.79	6.60	6.94	0.00
240	5.75	6.80	6.69	0.00
252	5.73	4.87	6.48	0.00
264	5.71	4.83	6.31	0.00
276	5.71	4.79	6.20	0.00
288	5.73	4.75	6.13	0.00
300	5.75	4.72	6.10	0.00
312	5.79	4.69	6.13	0.00
324	5.83	4.67	6.20	0.00
336	5.90	4.66	6.31	0.00
348	5.97	4.66	6.48	0.00
360	6.05	4.66	6.69	0.00

Note: The above rates are stated in percentage, bond equivalent-yield (BEY) form.

\* OTS estimates based on "Daily Treasury Yield Curve Rates" from the U.S. Treasury

\*\* OTS estimates based on Federal Reserve Statistical Release H.15

\*\*\* OTS estimates based on data from BanxQuote

Selected Current Interest Rates  
As of September 30, 2004

Instrument	Rate	Source
<u>Mortgages</u>		
Fixed-rate Single Family	5.57	FNMA 60-day commitment rate on 30-year, conventional mortgages
Multifamily Fully Amortizing Balloon		FNMA 25/25 30-day commitment rate * FNMA 7/30 30-day commitment rate *
Construction loans	6.80	NAHB Survey
Second Mortgages and Home Equity	6.57	FNMA 60-day commitment rate on 30-year, conventional mortgages + 100 bps
Mobile Home Loans	8.29	7-yr CMT + 450 bps
<u>Consumer Loans</u>		
Loans on Deposits	3.15	Fed Release H.15; 6 mo secondary mkt CD rate + 100 bps
Home Improvement	7.57	Second Mortgage Rate + 100 bps
Education Loans	4.66	91 day T-bill + 300 basis points
Auto Loans	5.86	Bank Rate Monitor; 4-yr new car loan, national averag
Recreational Vehicles	5.86	
Other	12.01	Fed Release G 19; 24 mo. personal loan **
Credit Cards - fixed	12.75	Bank Rate Monitor
Credit Cards - adjustable	13.94	Bank Rate Monitor
<u>Other</u>		
Corporate Securities	4.20	Fed Release H.15; 7-yr swap rate
Commercial Loans	4.59	Fed Release E 2; weighted avg rate on all commercial loan of less than \$1,000.000

\* Under a proprietary agreement with Fannie Mae, OTS cannot disclose these rates.

\*\* These rates are from surveys performed during the quarter and are adjusted to reflect the shift in the Treasury yield curve between the survey date and the quarter-end date.