

Distribution Information	Deal Information
1. Distribution Summary	Deal Name: Residential Funding Mtg Sec I, 2006-S6
2. Factor Summary	Asset Type: Mortgage Pass-Through Certificates
3. Components Information <i>(Not Applicable)</i>	
4. Interest Summary	Closing Date: 07/28/2006
5. Other Income Detail <i>(Not Applicable)</i>	First Distribution Date: 08/25/2006
6. Interest Shortfalls, Compensation and Expenses	Determination Date: 08/23/2006
7. Prepayment Interest and Basis Risk/Net WAC Shortfall Amounts <i>(Not Applicable)</i>	Distribution Date: 08/25/2006
8. Collateral Summary	Record Date:
9. Repurchase Information	Book-Entry: 08/24/2006
10. Loan Status Report (Delinquencies)	Definitive: 07/31/2006
11. Deal Delinquencies (30 Day Buckets)	Trustee: Us Bank, Inc.
12. Loss Mitigation and Servicing Modifications	Main Telephone: 651-495-7000
13. Losses and Recoveries	GMAC-RFC
14. Credit Enhancement Report	Bond Administrator: Jocelyn Manilay
15. Distribution Percentages	Telephone: 818-260-1504
16. Overcollateralization Summary <i>(Not Applicable)</i>	
17. Excess Cash Flow, Overcollateralization Provisions and Derivative Amounts <i>(Not Applicable)</i>	
18. Performance Tests	Pool(s) : 40366
19. Lender Paid Mortgage Insurance <i>(Not Applicable)</i>	
20. Comments	

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## 1. Distribution Summary

Class	CUSIP	Original Face Value	Beginning Notional/ Principal Balance	Pass-Through Rate	Principal Distribution	Interest Distribution	Total Distribution (3) + (4) = (5)	Principal Loss	Interest Loss	Deferred Interest	Ending Notional/ Principal Balance (1)-(3)-(6)+(8)=(9)
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
A-1	74957VAA7	10,000,000.00	10,000,000.00	6.00000000	83,008.23	50,000.00	133,008.23	0.00	0.00	0.00	9,916,991.77
A-2	74957VAB5	20,000,000.00	20,000,000.00	6.00000000	176,583.60	100,000.00	276,583.60	0.00	0.00	0.00	19,823,416.40
A-3	74957VAC3	50,000,000.00	50,000,000.00	6.13500000	441,459.00	255,625.00	697,084.00	0.00	0.00	0.00	49,558,541.00
A-4	74957VAD1	50,000,000.00	50,000,000.00	0.00000000	0.00	0.00	0.00	0.00	0.00	0.00	49,558,541.00
A-5	74957VAE9	25,000,000.00	25,000,000.00	5.98500000	220,729.50	124,687.50	345,417.00	0.00	0.00	0.00	24,779,270.50
A-6	74957VAF6	25,000,000.00	25,000,000.00	0.01500000	0.00	312.50	312.50	0.00	0.00	0.00	24,779,270.50
A-7	74957VAG4	5,000,000.00	5,000,000.00	5.88499920	44,145.90	24,520.83	68,666.73	0.00	0.00	0.00	4,955,854.10
A-8	74957VAH2	208,333.34	208,333.34	8.75998052	1,839.41	1,520.83	3,360.24	0.00	0.00	0.00	206,493.93
A-9	74957VAJ8	140,586,000.00	140,586,000.00	6.00000000	1,195,000.00	702,930.00	1,897,930.00	0.00	0.00	0.00	139,391,000.00
A-10	74957VAK5	9,754,000.00	9,754,000.00	6.00000000	0.00	48,770.00	48,770.00	0.00	0.00	0.00	9,754,000.00
A-11	74957VAL3	57,500,000.00	57,500,000.00	6.00000000	331,175.63	287,500.00	618,675.63	0.00	0.00	0.00	57,168,824.37
A-12	74957VAM1	102,866,700.00	102,866,700.00	6.00000000	1,000,000.00	514,333.50	1,514,333.50	0.00	0.00	0.00	101,866,700.00
A-13	74957VAN9	64,933,000.00	64,933,000.00	6.00000000	125,000.00	324,665.00	449,665.00	0.00	0.00	0.00	64,808,000.00
A-14	74957VAP4	25,000,000.00	25,000,000.00	6.00000000	0.00	0.00	0.00	0.00	0.00	125,000.00	25,125,000.00
A-15	74957VAQ2	50,849,000.00	50,849,000.00	6.00000000	0.00	254,245.00	254,245.00	0.00	0.00	0.00	50,849,000.00
A-16	74957VAR0	14,502,000.00	14,502,000.00	6.00000000	0.00	72,510.00	72,510.00	0.00	0.00	0.00	14,502,000.00
A-P	74957VAS8	2,070,239.61	2,070,239.61	0.00000000	8,517.89	0.00	8,517.89	0.00	0.00	0.00	2,061,721.72
A-V	74957VAT6	599,553,772.62	599,553,772.62	0.28626974	0.00	143,028.42	143,028.42	0.00	0.00	0.00	596,038,013.52
R-I	74957VAU3	100.00	100.00	6.00000000	100.00	0.50	100.50	0.00	0.00	0.00	0.00
R-II	74657VAV1	66.66	66.66	6.00000000	66.66	0.33	66.99	0.00	0.00	0.00	0.00
M-1	74957VAW9	11,691,400.00	11,691,400.00	6.00000000	7,214.06	58,457.00	65,671.06	0.00	0.00	0.00	11,684,185.94
M-2	74957VAX7	3,597,300.00	3,597,300.00	6.00000000	2,219.68	17,986.50	20,206.18	0.00	0.00	0.00	3,595,080.32
M-3	74957VAY5	2,398,200.00	2,398,200.00	6.00000000	1,479.78	11,991.00	13,470.78	0.00	0.00	0.00	2,396,720.22



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B-1	74957VAZ2	1,199,100.00	1,199,100.00	6.00000000	739.89	5,995.50	6,735.39	0.00	0.00	0.00	1,198,360.11
B-2	74957VBA6	1,199,100.00	1,199,100.00	6.00000000	739.89	5,995.50	6,735.39	0.00	0.00	0.00	1,198,360.11
B-3	74957VBB4	1,199,233.01	1,199,233.01	6.00000000	739.97	5,996.17	6,736.14	0.00	0.00	0.00	1,198,493.04
Deal Totals		599,553,772.62	599,553,772.62		3,640,759.09	3,011,071.08	6,651,830.17	0.00	0.00	125,000.00	596,038,013.53

1. Notional Balance

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## 2. Factor Summary

Amount /Original Amount per \$1000 unit)

Class	CUSIP	Beginning Notional/ Principal Balance Factor	Principal Distribution Factor	Interest Distribution Factor	Total Distribution Factor	Deferred Interest Factor	Interest Shortfall Factor	Ending Notional/ Principal Balance Factor
A-1	74957VAA7	1,000.00000000	8.30082300	5.00000000	13.30082300	0.00000000	0.00000000	991.69917700
A-2	74957VAB5	1,000.00000000	8.82918000	5.00000000	13.82918000	0.00000000	0.00000000	991.17082000
A-3	74957VAC3	1,000.00000000	8.82918000	5.11250000	13.94168000	0.00000000	0.00000000	991.17082000
A-4	74957VAD1	1,000.00000000	0.00000000	0.00000000	0.00000000	0.00000000	0.00000000	991.17082000
A-5	74957VAE9	1,000.00000000	8.82918000	4.98750000	13.81668000	0.00000000	0.00000000	991.17082000
A-6	74957VAF6	1,000.00000000	0.00000000	0.01250000	0.01250000	0.00000000	0.00000000	991.17082000
A-7	74957VAG4	1,000.00000000	8.82918000	4.90416600	13.73334600	0.00000000	0.00000000	991.17082000
A-8	74957VAH2	1,000.00000000	8.82916772	7.29998377	16.12915148	0.00000000	0.00000000	991.17083228
A-9	74957VAJ8	1,000.00000000	8.50013515	5.00000000	13.50013515	0.00000000	0.00000000	991.49986485
A-10	74957VAK5	1,000.00000000	0.00000000	5.00000000	5.00000000	0.00000000	0.00000000	1,000.00000000
A-11	74957VAL3	1,000.00000000	5.75957617	5.00000000	10.75957617	0.00000000	0.00000000	994.24042383
A-12	74957VAM1	1,000.00000000	9.72131895	5.00000000	14.72131895	0.00000000	0.00000000	990.27868105
A-13	74957VAN9	1,000.00000000	1.92506122	5.00000000	6.92506122	0.00000000	0.00000000	998.07493878
A-14	74957VAP4	1,000.00000000	0.00000000	0.00000000	0.00000000	5.00000000	0.00000000	1,005.00000000
A-15	74957VAQ2	1,000.00000000	0.00000000	5.00000000	5.00000000	0.00000000	0.00000000	1,000.00000000
A-16	74957VAR0	1,000.00000000	0.00000000	5.00000000	5.00000000	0.00000000	0.00000000	1,000.00000000
A-P	74957VAS8	1,000.00000000	4.11444644	0.00000000	4.11444644	0.00000000	0.00000000	995.88555356
A-V	74957VAT6	1,000.00000000	0.00000000	0.23855812	0.23855812	0.00000000	0.00000000	994.13604040
R-I	74957VAU3	1,000.00000000	1,000.00000000	5.00000000	1,005.00000000	0.00000000	0.00000000	0.00000000
R-II	74657VAV1	1,000.00000000	1,000.00000000	4.95049505	1,004.95049505	0.00000000	0.00000000	0.00000000
M-1	74957VAW9	1,000.00000000	0.61703988	5.00000000	5.61703988	0.00000000	0.00000000	999.38296012
M-2	74957VAX7	1,000.00000000	0.61704056	5.00000000	5.61704056	0.00000000	0.00000000	999.38295944
M-3	74957VAY5	1,000.00000000	0.61703778	5.00000000	5.61703778	0.00000000	0.00000000	999.38296222
B-1	74957VAZ2	1,000.00000000	0.61703778	5.00000000	5.61703778	0.00000000	0.00000000	999.38296222
B-2	74957VBA6	1,000.00000000	0.61703778	5.00000000	5.61703778	0.00000000	0.00000000	999.38296222
B-3	74957VBB4	1,000.00000000	0.61703605	5.00000413	5.61704018	0.00000000	0.00000000	999.38296395

Deal Factor :

99.41360404%

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## 4. Interest Summary

The following section only reports information for classes that have accrued interest for this distribution.

Class	Accrual Period		Accrual Methodology	Beginning Notional/Principal Balance	Pass-Through Rate	Optimal Interest Amount	Interest Loss	Deferred Interest	Interest Shortfall Amount	Other Income	Interest Distribution (1)-(2)-(3)-(4)+(5)=(6)	Accrued Certificate Interest Remaining Unpaid
	Start	End				(1)	(2)	(3)	(4)	(5)	(6)	
A-1	07/01/2006	07/31/2006	30/360	10,000,000.00	6.00000000	50,000.00	0.00	0.00	0.00	0.00	50,000.00	0.00
A-2	07/01/2006	07/31/2006	30/360	20,000,000.00	6.00000000	100,000.00	0.00	0.00	0.00	0.00	100,000.00	0.00
A-3	07/25/2006	08/24/2006	30/360	50,000,000.00	6.13500000	255,625.00	0.00	0.00	0.00	0.00	255,625.00	0.00
A-5	07/25/2006	08/24/2006	30/360	25,000,000.00	5.98500000	124,687.50	0.00	0.00	0.00	0.00	124,687.50	0.00
A-6	07/25/2006	08/24/2006	30/360	25,000,000.00 <sup>1</sup>	0.01500000	312.50	0.00	0.00	0.00	0.00	312.50	0.00
A-7	07/25/2006	08/24/2006	30/360	5,000,000.00	5.88499920	24,520.83	0.00	0.00	0.00	0.00	24,520.83	0.00
A-8	07/25/2006	08/24/2006	30/360	208,333.34	8.75998052	1,520.83	0.00	0.00	0.00	0.00	1,520.83	0.00
A-9	07/01/2006	07/31/2006	30/360	140,586,000.00	6.00000000	702,930.00	0.00	0.00	0.00	0.00	702,930.00	0.00
A-10	07/01/2006	07/31/2006	30/360	9,754,000.00	6.00000000	48,770.00	0.00	0.00	0.00	0.00	48,770.00	0.00
A-11	07/01/2006	07/31/2006	30/360	57,500,000.00	6.00000000	287,500.00	0.00	0.00	0.00	0.00	287,500.00	0.00
A-12	07/01/2006	07/31/2006	30/360	102,866,700.00	6.00000000	514,333.50	0.00	0.00	0.00	0.00	514,333.50	0.00
A-13	07/01/2006	07/31/2006	30/360	64,933,000.00	6.00000000	324,665.00	0.00	0.00	0.00	0.00	324,665.00	0.00
A-14	07/01/2006	07/31/2006	30/360	25,000,000.00	6.00000000	125,000.00	0.00	125,000.00	0.00	0.00	0.00	0.00
A-15	07/01/2006	07/31/2006	30/360	50,849,000.00	6.00000000	254,245.00	0.00	0.00	0.00	0.00	254,245.00	0.00
A-16	07/01/2006	07/31/2006	30/360	14,502,000.00	6.00000000	72,510.00	0.00	0.00	0.00	0.00	72,510.00	0.00
A-V	07/01/2006	07/31/2006	30/360	599,553,772.62 <sup>1</sup>	0.28626974	143,028.42	0.00	0.00	0.00	0.00	143,028.42	0.00
R-I	07/01/2006	07/31/2006	30/360	100.00	6.00000000	0.50	0.00	0.00	0.00	0.00	0.50	0.00
R-II	07/01/2006	07/31/2006	30/360	66.66	6.00000000	0.33	0.00	0.00	0.00	0.00	0.33	0.00
M-1	07/01/2006	07/31/2006	30/360	11,691,400.00	6.00000000	58,457.00	0.00	0.00	0.00	0.00	58,457.00	0.00
M-2	07/01/2006	07/31/2006	30/360	3,597,300.00	6.00000000	17,986.50	0.00	0.00	0.00	0.00	17,986.50	0.00
M-3	07/01/2006	07/31/2006	30/360	2,398,200.00	6.00000000	11,991.00	0.00	0.00	0.00	0.00	11,991.00	0.00
B-1	07/01/2006	07/31/2006	30/360	1,199,100.00	6.00000000	5,995.50	0.00	0.00	0.00	0.00	5,995.50	0.00
B-2	07/01/2006	07/31/2006	30/360	1,199,100.00	6.00000000	5,995.50	0.00	0.00	0.00	0.00	5,995.50	0.00
B-3	07/01/2006	07/31/2006	30/360	1,199,233.01	6.00000000	5,996.17	0.00	0.00	0.00	0.00	5,996.17	0.00
<b>Deal Totals</b>				<b>597,483,533.01</b>		<b>3,136,071.08</b>	<b>0.00</b>	<b>125,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3,011,071.08</b>	<b>0.00</b>

1. Notional Balance

### Current Index Rates

Index Type	Rate	Classes
USLIB TEL 25 -2BD	5.38500000	A-3, A-5, A-6, A-8, A-7

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**6. Interest Shortfalls, Compensation and Expenses**

	Current Prepayment Interest Shortfall Amount	Compensating Interest	Net Prepayment Interest Shortfall Amount (1) - (2)=(3)	Civil Relief Act Shortfall Count	Civil Relief Act Shortfall Amount	Compensation		Advances		Allowable Expenses per Governing Documents	Non-Recoverable Advances
	(1)	(2)	(3)			Subservicer	Master Servicer	Subservicer	Master Servicer		
Deal Totals	8,000.14	8,000.14	0.00	0	0.00	125,086.53	36,823.31	15,092.02	0.00	0.00	0.00

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## 8. Collateral Summary

### A. Loan Count and Balances

	Original Loan Count/ Scheduled Principal Balance		Beginning Loan Count/ Scheduled Principal Balance		Curtailments		Payoffs		Total Repurchases		Principal Portion of Losses		Ending Loan Count/ Scheduled Principal Balance	
	Count	Balance	Count	Balance	Count	Amount	Count	Amount	Count	Amount	Count	Amount	Count	Balance
Deal Totals	1,178	599,553,772.62	1,178	599,553,772.62	123	1,501,160.23	2	1,644,349.11	0	0.00	0	0.00	1,176	596,038,013.52

### B. Weighted Averages

	Beginning Weighted Average Gross Mortgage Rate	Ending Weighted Average Gross Mortgage Rate	Ending Weighted Average Remaining Amortization Term	Ending Weighted Average Months to Maturity	Beginning Weighted Average Net Mortgage Rate	Ending Weighted Average Net Mortgage Rate	Beginning Weighted Average Unmodified Net Mortgage Rate	Net Weighted Average Cap Rate	Weighted Average Net Rate
Deal Totals	6.58999891	6.58935667	359.07	357.30	6.26555194	6.26493157	6.26555194	N/A	N/A

### C. Constant Prepayment Rate

	1 Month CPR	3 Month CPR	6 Month CPR	12 Month CPR	Life CPR
Deal Totals	6.12%				6.12%

## 9. Repurchases

		Breaches Of Representations and Warranties	ARM Conversions	Optional Repurchases of Defaulted Loans	Others	Total (1)+(2)+(3)+(4)=(5)
		(1)	(2)	(3)	(4)	(5)
Deal Totals	Count	0	0	0	0	0
	Scheduled Balance	0.00	0.00	0.00	0.00	0.00

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## 10. Loan Status Report

Delinquency Calculation Method: Mortgage Bankers Association

Deal Totals	Current / Delinquent		Bankruptcy		Foreclosure		REO			Total	
	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Actual Balance	Count	Scheduled Balance
Current	1,172	593,089,257.90	0	0.00	0	0.00	0	0.00	0.00	1,172	593,089,257.90
30 days	4	2,948,755.62	0	0.00	0	0.00	0	0.00	0.00	4	2,948,755.62
60 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
90 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
120 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
150 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
180 days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
181+ days	0	0.00	0	0.00	0	0.00	0	0.00	0.00	0	0.00
Total	1,176	596,038,013.52	0	0.00	0	0.00	0	0.00	0.00	1,176	596,038,013.52
Current	99.66%	99.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99.66%	99.51%
30 days	0.34%	0.49%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.34%	0.49%
60 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
90 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
120 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
150 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
180 days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
181+ days	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	100.00%



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## 11. Delinquency Data

	Totals			Totals			Totals			Totals			Totals	
	Count % Count	Balance % Balance		Count % Count	Balance % Balance		Count % Count	Balance % Balance		Count % Count	Balance % Balance		Count % Count	Balance % Balance
1 Month	4	2,948,755.62	13 Months	0	0.00	25 Months	0	0.00	37 Months	0	0.00	49 Months	0	0.00
	0.34%	0.49%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
2 Months	0	0.00	14 Months	0	0.00	26 Months	0	0.00	38 Months	0	0.00	50 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
3 Months	0	0.00	15 Months	0	0.00	27 Months	0	0.00	39 Months	0	0.00	51 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
4 Months	0	0.00	16 Months	0	0.00	28 Months	0	0.00	40 Months	0	0.00	52 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
5 Months	0	0.00	17 Months	0	0.00	29 Months	0	0.00	41 Months	0	0.00	53 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
6 Months	0	0.00	18 Months	0	0.00	30 Months	0	0.00	42 Months	0	0.00	54 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
7 Months	0	0.00	19 Months	0	0.00	31 Months	0	0.00	43 Months	0	0.00	55 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
8 Months	0	0.00	20 Months	0	0.00	32 Months	0	0.00	44 Months	0	0.00	56 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
9 Months	0	0.00	21 Months	0	0.00	33 Months	0	0.00	45 Months	0	0.00	57 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
10 Months	0	0.00	22 Months	0	0.00	34 Months	0	0.00	46 Months	0	0.00	58 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
11 Months	0	0.00	23 Months	0	0.00	35 Months	0	0.00	47 Months	0	0.00	59 Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%
12 Months	0	0.00	24 Months	0	0.00	36 Months	0	0.00	48 Months	0	0.00	60+ Months	0	0.00
	0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%		0.00%	0.00%

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12. Loss Mitigation and Servicing Modifications

		Current		1 Payment		2 Payments		3+ Payments		Foreclosure		REO		Total	
	Modification Type	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance
Deal Totals	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00

Modification Type		Payoffs				Repurchases				Liquidations				Total			
		Current Month		Cumulative		Current Month		Cumulative		Current Month		Cumulative		Current Month		Cumulative	
		Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance	Count	Scheduled Balance
Deal Totals	Capitalizations	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	Other Modifications	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00

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## 13. Losses and Recoveries

### A. Current Cycle Realized Losses

Current Period Realized Losses		Liquidations	Charge-Offs	Servicing Modifications	Bankruptcy Losses	Total
Deal Totals	Loss Count	0	0	0	0	0
	Beginning Aggregate Scheduled Balance	0.00	0.00	0.00	0.00	0.00
	Principal Portion of Loss	0.00	0.00	0.00	0.00	0.00
	Interest Portion of Loss	0.00	0.00	0.00	0.00	0.00
	Total Realized Loss	0.00	0.00	0.00	0.00	0.00

### B. Cumulative Realized Losses

Cumulative Realized Losses		Liquidations	Charge-Offs	Servicing Modifications	Bankruptcy Losses	Total
Deal Totals	Loss Count	0	0	0	0	0
	Total Realized Loss	0.00	0.00	0.00	0.00	0.00

### C. Subsequent Recoveries

Subsequent Recoveries		Current Period	Cumulative
Deal Totals	Subsequent Recoveries Count	0	0
	Subsequent Recoveries	0.00	0.00
	Net Loss <sup>1</sup>	0.00	0.00
	Net Loss % <sup>2</sup>	0.00%	0.00%

<sup>1</sup> Total Realized Loss less Subsequent Recoveries

<sup>2</sup> Net Loss % of Original Balance

# Statement to Certificateholder

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## D. Default Percentages

Default Loss Percentage		1 Month	3 Months	6 Months	12 Months	Life of Deal
	Monthly Default Rate	0.00%				0.00 %
	Constant Default Rate	0.00%				0.00%

1-Month MDR (Current Month) =  $\text{SUM}(\text{Beginning Scheduled balances of liquidating loans}) / [\text{SUM}(\text{Beginning Scheduled loan balances}) - \text{SUM}(\text{Scheduled Principal payments})]$

m-Month = 3, 6, 12, months or the life of deal to date

m-Month MDR(over m months in period where n is current month)=  $1 - [(1 - \text{MDR}_{n-m+1}) * (1 - \text{MDR}_{n-m+2}) * \dots * (1 - \text{MDR}_{n-1}) * (1 - \text{MDR}_n)]^{(1/m)}$

CDRm =  $1 - [(1 - \text{MDR}_m)^{12}]$ , where m is number of months in period

## E. Special Hazard, Fraud Loss, and Bankruptcy

	Special Hazard Amount	Fraud Loss Amount	Bankruptcy Amount
Deal Totals	5,995,538.00	9,077,553.00	158,894.00

## 14. Credit Enhancement Report

### Hedge Agreements

Description	Provider	Termination Date	Amount Received From Provider	Amount Paid to Provider
CLASS A-3 Yield Maintenance Agreement	Morgan Stanley	05/25/2010	5,625.00	0.00
CLASS A-5 Yield Maintenance Agreement	Morgan Stanley	11/25/2011	0.00	0.00
CLASS A-7 Yield Maintenance Agreement	Morgan Stanley	01/25/2010	0.00	0.00

**Statement to Certificateholder**

Residential Funding Mtg Sec I, 2006-S6

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**15. Distribution Percentages**

	<b>Beginning Current Super Senior Percentage</b>	<b>Beginning Current Senior Support Percentage</b>	<b>Beginning Current Senior Percentage</b>	<b>Beginning Current Senior Accelerated Percentage</b>
	0.00000000%		96.12697900%	100.00000000%
	<b>Ending Percentage</b>			
M-1	2.13808323%			
M-2	0.65786192%			
M-3	0.43857461%			
Class M Total:	3.23451976%			
B-1	0.21928731%			
B-2	0.21928731%			
B-3	0.21931163%			
Class B Total:	0.65788625%			

18. Performance Tests

Current Distribution Date >= Target Distribution	
Current Distribution Date >= Target Distribution Date	False
Current Senior Pct > Initial Senior Percent	
Current Senior Percentage > Original Senior Percentage	False
60+ Dfq Avg Loan Balance / Subordinate Balance	
Dfq Average Loan Balance / Class M and B balance Test	False
60+ Dfq Avg Loan Balance <= 2% of Pool Balance	
Dfq Average Loan Balance Test	False
Sub Balance Test OR 2% Delinquency Test	
Dfq Balance Test	False
Aggregate Realized Loss Pct < Scheduled Loss Pct	
Aggregate Realized Loss Test	False
Sr. Accel. % Trigger - 1st Trigger Event	
1st Senior Accelerated Stepdown Trigger	False
60+ Dfq Avg Loan Balance <= 4% of Avg Pool Balance	
2nd 60+ Delinquent Average Loan Balance Test	False
Aggregate Realized Loss Pct < Scheduled Loss Pct	
Aggregate Realized Loss Percentage > 2nd Scheduled Loss Percentage	False
Sr. Accel. % Trigger - 2nd Trigger Event	
2nd Senior Accelerated Stepdown Trigger	False
60+ Delinq Balance OR Aggregate Loss Test	
Senior Accelerated Stepdown Trigger in effect?	False
Senior Accelerated Stepdown Date and Trigger Event	
Senior Accelerated Stepdown Trigger in effect?	False

# Statement to Certificateholder

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B-1, B-2, B-3 BegBal/PoolBal	
Class B-1 Prepayment Distribution Trigger	False
Class B-2 Prepayment Distribution Trigger	False
Class B-3 Prepayment Distribution Trigger	False
Class M-2 Prepayment Distribution Trigger	False
Class M-3 Prepayment Distribution Trigger	False

## 20. Comments

### ERISA Text:

Each beneficial owner of any Certificate (or any interest therein) which provides credit enhancement for any other Certificate and is available in book-entry form, including any such Class M Certificate, shall be deemed to have represented, by virtue of its acquisition or holding of such Certificate (or interest therein), that either: a) it is not an employee benefit or other plan subject to the prohibited transaction provision of the Employee Retirement Income Security Act of 1974, as amended('ERISA'), or Section 4975 of the Internal Revenue Code of 1986, as amended (a 'Plan'), or any other person (including an investment manager, a named fiduciary or a trustee of any Plan) acting, directly or indirectly, on behalf of purchasing any Certificate with 'plan assets' of any Plan; or b) (i) the transferee is an insurance company, (ii) the source of funds to be used by it to purchase the Certificates is an 'insurance company general account' (within the meaning of Department of Labor Prohibited Transaction Class Exemption ('PTCE') 95-60), and (iii) the conditions set forth in Section I and III of PTCE 95-60 have been satisfied. Any purported beneficial owner of any such book-entry Certificate (or interest therein) to whom either (a) or (b) above does not apply shall indemnify and hold harmless the Company, the Trustee, the Master Servicer, any Subservicer, and the Trust Fund from and against any and all liabilities, claim, cost or expenses incurred by such parties as a result of its acquisition or holding of such Certificate.



Statement To Certificateholder

Residential Funding Mtg. Securities I, 2006-S6  
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Cash Flow Received and Uses of Funds

<i>Cash Flow Received</i>	<i>Amount</i>
Principal and Interest Payments	6,675,028.46
Prepayment Premium	N/A
Liquidation and Insurance Proceeds	0.00
Subsequent Recoveries	0.00
Repurchase Proceeds	0.00
Other Deposits/Adjustments (including Derivative Payment)	13,625.14
Total Deposits	6,688,653.60
<i>Uses of Funds</i>	<i>Amount</i>
Transfer to Certificate Account	6,651,830.17
Reimbursed Advances and Expenses	0.00
Master Servicing Compensation	36,823.42
Derivative Payment	NA
Total Withdrawals	6,688,653.59
Ending Balance	0.00