



101 Barclay Street, 4W  
New York, NY 10286

Officer: Kelly Crosson  
212-815-3235  
Associate: William J. Herrmann  
212-815-7080

**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

*Certificateholder Monthly Distribution Summary*

Class	Cusip	Class Description	Certificate Rate Type	Beginning Balance	Pass Through Rate (%)	Principal Distribution	Interest Distribution	Total Distribution	Current Realized Losses	Ending Balance	Cumulative Realized Losses
I-A-1	32052MAA9	Senior	Fix-30/360	10,944,000.00	5.750000	1,721,113.02	51,634.28	1,772,747.30	0.00	9,222,886.98	0.00
I-A-2	32052MAB7	Senior	Fix-30/360	788,000.00	5.750000	123,925.17	3,717.82	127,642.99	0.00	664,074.83	0.00
I-A-IO	32052MAC5	Strip IO	Fix-30/360	11,732,000.00	1.668574	0.00	16,062.44	16,062.44	0.00	9,886,961.81	0.00
II-A-1	32052MAE1	Senior	Fix-30/360	333,038,000.00	5.750000	4,450,022.00	1,595,807.08	6,045,829.08	0.00	328,587,978.00	0.00
II-A-2	32052MAF8	Senior	Fix-30/360	24,006,000.00	5.750000	320,765.88	115,028.75	435,794.63	0.00	23,685,234.12	0.00
II-A-IO	32052MAG6	Strip IO	Fix-30/360	357,044,000.00	1.087693	0.00	323,628.52	323,628.52	0.00	352,273,212.12	0.00
III-A-1	32052MAH4	Senior	Fix-30/360	14,443,000.00	6.000000	1,263,055.32	72,215.00	1,335,270.32	0.00	13,179,944.68	0.00
III-A-2	32052MAJ0	Senior	Fix-30/360	1,041,000.00	6.000000	91,036.53	5,205.00	96,241.53	0.00	949,963.47	0.00
III-A-IO	32052MAK7	Strip IO	Fix-30/360	15,484,000.00	0.873160	0.00	11,266.67	11,266.67	0.00	14,129,908.15	0.00
I-A-R	32052MAD3	Residual	Fix-30/360	100.00	7.418574	100.00	0.63	100.63	0.00	0.00	0.00
B-1	32052MAN1	Subordinate	Fix-30/360	13,534,000.00	6.856869	1,639.88	77,294.78	78,934.66	0.00	13,532,360.12	0.00
B-2	32052MAL5	Subordinate	Fix-30/360	4,101,000.00	6.856869	496.91	23,421.45	23,918.36	0.00	4,100,503.09	0.00
B-3	32052MAM3	Subordinate	Fix-30/360	3,075,000.00	6.856869	372.59	17,561.80	17,934.39	0.00	3,074,627.41	0.00
B-4	32052MAP6	Subordinate	Fix-30/360	2,051,000.00	6.856869	248.51	11,713.58	11,962.10	0.00	2,050,751.49	0.00
B-5	32052MAQ4	Subordinate	Fix-30/360	1,640,000.00	6.856869	198.71	9,366.30	9,565.01	0.00	1,639,801.29	0.00
B-6	32052MAR2	Subordinate	Fix-30/360	1,436,025.80	6.856869	174.00	8,201.37	8,375.37	0.00	1,435,851.80	0.00
Totals				410,097,125.80		7,973,148.52	2,342,125.47	10,315,274.00	0.00	402,123,977.28	0.00



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*Principal Distribution Detail*

Class	Cusip	Original Certificate Balance	Beginning Certificate Balance	Scheduled Principal Distribution	Unscheduled Principal Adjustments	Net Principal Distribution	Current Realized Losses	Ending Certificate Balance	Ending Certificate Factor
I-A-1	32052MAA9	10,944,000.00	10,944,000.00	1,721,113.02	0.00	1,721,113.02	0.00	9,222,886.98	0.84273455552
I-A-2	32052MAB7	788,000.00	788,000.00	123,925.17	0.00	123,925.17	0.00	664,074.83	0.84273455552
I-A-IO	32052MAC5	11,732,000.00	11,732,000.00	0.00	0.00	0.00	0.00	9,886,961.81	0.84273455552
II-A-1	32052MAE1	333,038,000.00	333,038,000.00	4,450,022.00	0.00	4,450,022.00	0.00	328,587,978.00	0.98663809536
II-A-2	32052MAF8	24,006,000.00	24,006,000.00	320,765.88	0.00	320,765.88	0.00	23,685,234.12	0.98663809536
II-A-IO	32052MAG6	357,044,000.00	357,044,000.00	0.00	0.00	0.00	0.00	352,273,212.12	0.98663809536
III-A-1	32052MAH4	14,443,000.00	14,443,000.00	1,263,055.32	0.00	1,263,055.32	0.00	13,179,944.68	0.91254896352
III-A-2	32052MAJ0	1,041,000.00	1,041,000.00	91,036.53	0.00	91,036.53	0.00	949,963.47	0.91254896352
III-A-IO	32052MAK7	15,484,000.00	15,484,000.00	0.00	0.00	0.00	0.00	14,129,908.15	0.91254896352
I-A-R	32052MAD3	100.00	100.00	100.00	0.00	100.00	0.00	0.00	0.00000000000
B-1	32052MAN1	13,534,000.00	13,534,000.00	1,639.88	0.00	1,639.88	0.00	13,532,360.12	0.99987883263
B-2	32052MAL5	4,101,000.00	4,101,000.00	496.91	0.00	496.91	0.00	4,100,503.09	0.99987883263
B-3	32052MAM3	3,075,000.00	3,075,000.00	372.59	0.00	372.59	0.00	3,074,627.41	0.99987883263
B-4	32052MAP6	2,051,000.00	2,051,000.00	248.51	0.00	248.51	0.00	2,050,751.49	0.99987883263
B-5	32052MAQ4	1,640,000.00	1,640,000.00	198.71	0.00	198.71	0.00	1,639,801.29	0.99987883263
B-6	32052MAR2	1,436,025.80	1,436,025.80	174.00	0.00	174.00	0.00	1,435,851.80	0.99987883263
Totals		410,097,125.80	410,097,125.80	7,973,148.52	0.00	7,973,148.52	0.00	402,123,977.28	



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**Mortgage Pass-Through Certificates, Series 2006-AA6**

*Interest Distribution Detail*

Class	Beginning Certificate Balance	Pass Through Rate (%)	Current Interest	Total Interest Due	Net Interest Shortfall	Interest Paid
I-A-1	10,944,000.00	5.750000	52,440.00	52,440.00	805.72	51,634.28
I-A-2	788,000.00	5.750000	3,775.83	3,775.83	58.01	3,717.82
I-A-IO	11,732,000.00	1.668574	16,313.09	16,313.09	250.65	16,062.44
II-A-1	333,038,000.00	5.750000	1,595,807.08	1,595,807.08	0.00	1,595,807.08
II-A-2	24,006,000.00	5.750000	115,028.75	115,028.75	0.00	115,028.75
II-A-IO	357,044,000.00	1.087693	323,628.52	323,628.52	0.00	323,628.52
III-A-1	14,443,000.00	6.000000	72,215.00	72,215.00	0.00	72,215.00
III-A-2	1,041,000.00	6.000000	5,205.00	5,205.00	0.00	5,205.00
III-A-IO	15,484,000.00	0.873160	11,266.67	11,266.67	0.00	11,266.67
I-A-R	100.00	7.418574	0.62	0.62	0.01	0.63
B-1	13,534,000.00	6.856869	77,334.05	77,334.05	39.27	77,294.78
B-2	4,101,000.00	6.856869	23,433.35	23,433.35	11.90	23,421.45
B-3	3,075,000.00	6.856869	17,570.73	17,570.73	8.93	17,561.80
B-4	2,051,000.00	6.856869	11,719.53	11,719.53	5.95	11,713.58
B-5	1,640,000.00	6.856869	9,371.05	9,371.05	4.76	9,366.30
B-6	1,436,025.80	6.856869	8,205.53	8,205.53	4.16	8,201.37
Totals	410,097,125.80		2,343,314.80	2,343,314.80	1,189.36	2,342,125.47



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*Current Payment Information*  
*Factors per \$1,000*

Class	Cusip	Original Certificate Balance	Beginning Certificate Balance	Principal Distribution	Interest Distribution	Ending Certificate Balance	Pass Through Rate (%)
I-A-1	32052MAA9	10,944,000.00	1,000.000000000	157.265444478	4.718044393	842.734555522	5.750000
I-A-2	32052MAB7	788,000.00	1,000.000000000	157.265444478	4.718050469	842.734555522	5.750000
I-A-IO	32052MAC5	11,732,000.00	1,000.000000000	0.000000000	1.369113278	842.734555522	1.668574
II-A-1	32052MAE1	333,038,000.00	1,000.000000000	13.361904645	4.791666667	986.638095355	5.750000
II-A-2	32052MAF8	24,006,000.00	1,000.000000000	13.361904645	4.791666667	986.638095355	5.750000
II-A-IO	32052MAG6	357,044,000.00	1,000.000000000	0.000000000	0.906410752	986.638095355	1.087693
III-A-1	32052MAH4	14,443,000.00	1,000.000000000	87.451036484	5.000000000	912.548963516	6.000000
III-A-2	32052MAJ0	1,041,000.00	1,000.000000000	87.451036484	5.000000000	912.548963516	6.000000
III-A-IO	32052MAK7	15,484,000.00	1,000.000000000	0.000000000	0.727633298	912.548963516	0.873160
I-A-R	32052MAD3	100.00	1,000.000000000	1,000.000000000	6.278560285	0.000000000	7.418574
B-1	32052MAN1	13,534,000.00	1,000.000000000	0.121167369	5.711155870	999.878832631	6.856869
B-2	32052MAL5	4,101,000.00	1,000.000000000	0.121167369	5.711155859	999.878832631	6.856869
B-3	32052MAM3	3,075,000.00	1,000.000000000	0.121167369	5.711154179	999.878832631	6.856869
B-4	32052MAP6	2,051,000.00	1,000.000000000	0.121167369	5.711155912	999.878832631	6.856869
B-5	32052MAQ4	1,640,000.00	1,000.000000000	0.121167369	5.711155805	999.878832631	6.856869
B-6	32052MAR2	1,436,025.80	1,000.000000000	0.121167369	5.711159444	999.878832631	6.856869
Totals		410,097,125.80	1,000.000000000	19.442098026	5.711148220	980.557901974	



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**Pool Level Data**

Distribution Date		10/25/06
Cut-off Date		9/ 1/06
Record Date		9/29/06
Determination Date		10/19/06
Accrual Period 30/360	Begin	9/ 1/06
	End	10/ 1/06
Number of Days in 30/360 Accrual Period		30

**Collateral Detail**

**Original Mortgage Loan Details**

	<b><u>Group I</u></b>	<b><u>Group II</u></b>	<b><u>Group III</u></b>	<b><u>Total</u></b>
Original Aggregate Loan Count	29	1,415	58	1,502
Original Stated Principal Balance	12,521,402.50	381,049,671.57	16,526,051.73	410,097,125.80
Original Weighted Average Mortgage Rate	7.79357%	7.21269%	7.24816%	
Original Weighted Average Net Mortgage Rate	7.41857%	6.83769%	6.87316%	
Original Weighted Average Remaining Term	359	359	359	



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**Current Mortgage Loan Details**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Beginning Aggregate Loan Count	29	1,415	58	1,502
Loans Paid Off or otherwise removed pursuant to the PSA	<u>4</u>	<u>18</u>	<u>4</u>	<u>26</u>
Ending Aggregate Loan Count	25	1,397	54	1,476
Beginning Pool Stated Principal Balance	12,521,402.50	381,049,671.57	16,526,051.73	410,097,125.80
Scheduled Principal	1,641.68	44,019.22	4,013.65	49,674.55
Unscheduled Principal	1,843,600.00	4,729,542.70	1,350,331.28	7,923,473.98
Realized Principal Losses	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Ending Pool Stated Principal Balance	10,676,160.82	376,276,109.65	15,171,706.80	402,123,977.27
Beginning Weighted Average Mortgage Rate	7.79357%	7.21269%	7.24816%	
Beginning Weighted Average Net Mortgage Rate	7.41857%	6.83769%	6.87316%	
Ending Weighted Average Mortgage Rate	7.78722%	7.21090%	7.25477%	
Ending Weighted Average Net Mortgage Rate	7.41222%	6.83590%	6.87977%	
Beginning Weighted Average Remaining Term to Maturity	359	359	359	
Ending Weighted Average Remaining Term to Maturity	358	358	358	



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**Delinquency Information**

Delinquency Information

	30-59 Days				60-89 Days				90+ Days			
	Count	Count %	Balance	Balance %	Count	Count %	Balance	Balance %	Count	Count %	Balance	Balance %
Group 1	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
Group 2	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
Group 3	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
<b>Total</b>	<b>0</b>	<b>0.00000%</b>	<b>0.00</b>	<b>0.00000%</b>	<b>0</b>	<b>0.00000%</b>	<b>0.00</b>	<b>0.00000%</b>	<b>0</b>	<b>0.00000%</b>	<b>0.00</b>	<b>0.00000%</b>

	Foreclosure				Bankruptcy				REO			
	Count	Count %	Balance	Balance %	Count	Count %	Balance	Balance %	Count	Count %	Balance	Balance %
Group 1	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
Group 2	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
Group 3	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
<b>Total</b>	<b>0</b>	<b>0.00000%</b>	<b>0.00</b>	<b>0.00000%</b>	<b>0</b>	<b>0.00000%</b>	<b>0.00</b>	<b>0.00000%</b>	<b>0</b>	<b>0.00000%</b>	<b>0.00</b>	<b>0.00000%</b>

	<u>Group I</u>	<u>Group II</u>	<u>Group III</u>	<u>Total</u>
60+ Delinquency, Foreclosure, REO and Bankruptcy	0.00	0.00	0.00	0.00



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**Available Funds**

**Interest**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Scheduled Interest	79,093.43	2,285,467.14	99,695.05	2,464,255.62
Plus: Compensating Interest	1,039.28	4,861.76	124.53	6,025.56
Less: Master Servicer Fee	<u>3,850.33</u>	<u>117,172.77</u>	<u>5,081.76</u>	<u>126,104.87</u>
Less: Trustee Fee	62.61	1,905.25	82.63	2,050.49
Total Interest Available	76,219.76	2,171,250.87	94,655.19	2,342,125.83

**Principal**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Scheduled Principal	1,641.68	44,019.22	4,013.65	49,674.55
Paid in Full Principal	1,843,600.00	4,716,133.36	1,348,891.97	7,908,625.33
Curtailment Principal	0.00	13,409.34	1,439.31	14,848.65
Liquidation Principal	0.00	0.00	0.00	0.00
Repurchased Principal	0.00	0.00	0.00	0.00
Substitution Adjustment Principal	0.00	0.00	0.00	0.00
Unanticipated Principal Recoveries	0.00	0.00	0.00	0.00
Remaining Amounts in Supplemental Account	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Total Principal Available	<u>1,845,241.68</u>	<u>4,773,561.92</u>	<u>1,354,344.93</u>	<u>7,973,148.53</u>

**Total Available Funds**

**1,921,461.44      6,944,812.79      1,449,000.12      10,315,274.36**





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**Principal Distribution Amounts**

**Senior and Subordinate Percentages**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>
Senior Percentage Original	93.69637%	93.70012%	93.69449%
Senior Prepayment Percentage Original	100.00000%	100.00000%	100.00000%
Senior Percentage	93.69637%	93.70012%	93.69449%
Senior Prepayment Percentage	100.00000%	100.00000%	100.00000%
Subordinate Percentages	6.30363%	6.29988%	6.30551%
Subordinate Prepayment Percentage	0.00000%	0.00000%	0.00000%

**Principal Distribution Amounts**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Senior Principal Distribution Amount	1,845,138.19	4,770,788.76	1,354,091.85	7,970,018.81
Subordinate Principal Distribution Amount	<u>103.49</u>	<u>2,773.16</u>	<u>253.08</u>	<u>3,129.72</u>
Total Principal Distribution Amount	1,845,241.68	4,773,561.92	1,354,344.93	7,973,148.53

**Conditions for Senior Prepayment Interest Shifting**

Delinquency Test Pass	YES
Loss Test Pass	YES



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<b>Distribution Account</b>				
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		<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
	Beginning Balance	0.00	0.00	0.00	0.00
Deposits	Available Funds	1,921,461.44	6,944,812.79	1,449,000.12	10,315,274.36
	Other Deposits Required by the PSA	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	Total Deposits	1,921,461.44	6,944,812.79	1,449,000.12	10,315,274.36
Withdrawals	To the Senior Classes	71,415.17	6,805,252.24	1,442,778.52	8,319,445.93
	To the Subordinate Classes	<u>1,850,046.28</u>	<u>139,560.56</u>	<u>6,221.60</u>	<u>1,995,828.43</u>
	Total Withdrawals	<u>1,921,461.44</u>	<u>6,944,812.79</u>	<u>1,449,000.12</u>	<u>10,315,274.36</u>
	Ending Balance	0.00	0.00	0.00	0.00

<b>Fees of the Trust</b>				
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	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Gross Master Servicing Fee	3,850.33	117,172.77	5,081.76	126,104.87
Net Master Servicing Fee	2,811.05	112,311.02	4,957.23	120,079.31
Trustee Fee	62.61	1,905.25	82.63	2,050.49
Bond Insurance Premium	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Total Net Loan Fees	2,873.66	114,216.27	5,039.86	122,129.79



101 Barclay Street, 4W  
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**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

**Mortgage Prepayment Details**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Principal Balance of Loans Paid in Full	1,843,600.00	4,716,133.36	1,348,891.97	7,908,625.33
Prepayment Interest Excess ( to Master Servicer )	0.00	0.00	0.00	0.00
Prepayment Interest Shortfall	2,228.63	4,861.76	124.53	7,214.92
Compensating Interest	1,039.28	4,861.76	124.53	6,025.56
Non-Supported Prepayment Interest Shortfall	0.00	0.00	0.00	0.00
CPR %	85.21474%	13.91991%	64.05406%	
SMM %	14.72552%	1.24133%	8.17291%	

**Loan Substitution**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Aggregate Stated of Principal Balances Removed	0.00	0.00	0.00	0.00
Aggregate Stated of Principal Balance Added	0.00	0.00	0.00	0.00
Aggregate Principal Substitution Shortfall Amount	0.00	0.00	0.00	0.00

**Net Interest Shortfalls**

	<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
Net Prepayment Interest Shortfalls	1,189.36	0.00	0.00	1,189.36
Relief Act Reduction Shortfalls	0.00	0.00	0.00	0.00
Total Net Interest Shortfalls	1,189.36	0.00	0.00	1,189.36



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Servicer Advances				
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	<u>Group I</u>	<u>Group II</u>	<u>Group III</u>	<u>Total</u>
Principal Advances	0.00	0.00	0.00	0.00
Interest Advances	<u>0.00</u>	<u>1,537.67</u>	<u>0.00</u>	<u>1,537.67</u>
Total Advances	0.00	1,537.67	0.00	1,537.67
Advances made regarding the Mortgage Loans other than for Delinquent Principal and Interest				NONE



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**Realized Loss Detail**

	<u>Group I</u>	<u>Group II</u>	<u>Group III</u>	<u>Total</u>
Current Period Realized Losses	0.00	0.00	0.00	0.00
Cumulative Realized Losses	0.00	0.00	0.00	0.00
Total Liquidated Loan Balance	0.00	0.00	0.00	0.00
Total Liquidated Proceeds	0.00	0.00	0.00	0.00
Subsequent Recoveries	0.00	0.00	0.00	0.00

<u>Group</u>	<u>Loan ID</u>	<u>Liquidation Balance</u>	<u>Liquidation Proceeds</u>	<u>Realized Loss</u>
Group I	N/A			
Group II	N/A			
Group III	N/A			

**Bankruptcy, Fraud and Special Hazard Coverage Amounts**

Original Bankruptcy Loss Limit	150,000.00
Original Bankruptcy Loss Limit %	0.037%
Current Bankruptcy Loss Limit	150,000.00
Current Bankruptcy Loss Limit %	0.037%
Original Special Hazard Loss Limit	5,039,500.00
Original Special Hazard Loss Limit %	1.229%
Current Special Hazard Loss Limit	4,021,239.77
Current Special Hazard Loss Limit %	1.000%
Original Fraud Loss Limit	5,289,994.00
Original Fraud Loss Limit %	1.290%
Current Fraud Loss Limit	5,289,994.00
Current Fraud Loss Limit %	1.316%



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**Credit Enhancements**

**Subordination**

**Credit Support**

	<b><u>Original</u></b>	<b><u>Current</u></b>
Class A	384,260,100.00	376,290,082.07
Class A Percentage	93.699779%	93.575639%
Class B-1	13,534,000.00	13,532,360.12
Class B-1 Percentage	3.300194%	3.365221%
Class B-2	4,101,000.00	4,100,503.09
Class B-2 Percentage	1.000007%	1.019711%
Class B-3	3,075,000.00	3,074,627.41
Class B-3 Percentage	0.749822%	0.764597%
Class B-4	2,051,000.00	2,050,751.49
Class B-4 Percentage	0.500125%	0.509980%
Class B-5	1,640,000.00	1,639,801.29
Class B-5 Percentage	0.399905%	0.407785%
Class B-6	1,436,025.80	1,435,851.80
Class B-6 Percentage	0.350167%	0.357067%

**Material Changes to Pool Assets Disclosure**

Material Modifications, extensions or waivers to pool asset terms, fees, penalties or payments  
Material breaches of pool asset representations or warranties or transaction covenants

NONE  
NONE



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**Mortgage Pass-Through Certificates, Series 2006-AA6**

**Group I**

<u>Issuance Coupon</u>		Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =	5.000000000000	0	0.000	0.00	0.000
5.000000000000	- 5.501000000000	0	0.000	0.00	0.000
5.501000000000	- 6.001000000000	0	0.000	0.00	0.000
6.001000000000	- 6.501000000000	0	0.000	0.00	0.000
6.501000000000	- 7.001000000000	3	12.000	1,006,000.00	9.423
7.001000000000	- 7.501000000000	3	12.000	1,890,840.00	17.711
7.501000000000	- 8.001000000000	10	40.000	5,144,855.16	48.190
8.001000000000	- 8.501000000000	9	36.000	2,634,465.66	24.676
8.501000000000	- 9.001000000000	0	0.000	0.00	0.000
9.001000000000	- 9.501000000000	0	0.000	0.00	0.000
9.501000000000	- 10.001000000000	0	0.000	0.00	0.000
10.001000000000	- 10.501000000000	0	0.000	0.00	0.000
10.501000000000	- 11.001000000000	0	0.000	0.00	0.000
11.001000000000	- 11.501000000000	0	0.000	0.00	0.000
11.501000000000	- 12.001000000000	0	0.000	0.00	0.000
12.001000000000	- 12.501000000000	0	0.000	0.00	0.000
>	12.501000000000	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>		<b>25</b>	<b>100.000</b>	<b>10,676,160.82</b>	<b>100.000</b>

**Group II**

<u>Issuance Coupon</u>		Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =	5.000000000000	0	0.000	0.00	0.000
5.000000000000	- 5.501000000000	1	0.072	359,650.00	0.096
5.501000000000	- 6.001000000000	11	0.787	2,935,401.49	0.780
6.001000000000	- 6.501000000000	182	13.028	43,923,653.08	11.673
6.501000000000	- 7.001000000000	515	36.865	134,594,769.63	35.770
7.001000000000	- 7.501000000000	325	23.264	92,793,691.60	24.661
7.501000000000	- 8.001000000000	211	15.104	63,975,525.53	17.002
8.001000000000	- 8.501000000000	107	7.659	28,802,835.96	7.655
8.501000000000	- 9.001000000000	45	3.221	8,890,582.36	2.363
9.001000000000	- 9.501000000000	0	0.000	0.00	0.000
9.501000000000	- 10.001000000000	0	0.000	0.00	0.000
10.001000000000	- 10.501000000000	0	0.000	0.00	0.000
10.501000000000	- 11.001000000000	0	0.000	0.00	0.000
11.001000000000	- 11.501000000000	0	0.000	0.00	0.000
11.501000000000	- 12.001000000000	0	0.000	0.00	0.000



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**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

<u>Issuance Coupon</u>	<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
12.001000000000 - 12.501000000000	0	0.000	0.00	0.000
> 12.501000000000	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>	<b>1397</b>	<b>100.000</b>	<b>376,276,109.65</b>	<b>100.000</b>

**Group III**

<u>Issuance Coupon</u>	<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
< = 5.000000000000	0	0.000	0.00	0.000
5.000000000000 - 5.501000000000	0	0.000	0.00	0.000
5.501000000000 - 6.001000000000	0	0.000	0.00	0.000
6.001000000000 - 6.501000000000	5	9.259	1,356,852.57	8.943
6.501000000000 - 7.001000000000	26	48.148	6,064,289.33	39.971
7.001000000000 - 7.501000000000	7	12.963	2,662,080.00	17.546
7.501000000000 - 8.001000000000	7	12.963	3,484,651.39	22.968
8.001000000000 - 8.501000000000	9	16.667	1,603,833.51	10.571
8.501000000000 - 9.001000000000	0	0.000	0.00	0.000
9.001000000000 - 9.501000000000	0	0.000	0.00	0.000
9.501000000000 - 10.001000000000	0	0.000	0.00	0.000
10.001000000000 - 10.501000000000	0	0.000	0.00	0.000
10.501000000000 - 11.001000000000	0	0.000	0.00	0.000
11.001000000000 - 11.501000000000	0	0.000	0.00	0.000
11.501000000000 - 12.001000000000	0	0.000	0.00	0.000
12.001000000000 - 12.501000000000	0	0.000	0.00	0.000
> 12.501000000000	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>	<b>54</b>	<b>100.000</b>	<b>15,171,706.80</b>	<b>100.000</b>

**Group I**

<u>Update Face</u>	<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
< = 0.00	0	0.000	0.00	0.000
0.00 - 25,000.00	0	0.000	0.00	0.000
25,000.00 - 50,000.00	1	4.000	41,348.36	0.387
50,000.00 - 75,000.00	2	8.000	143,214.80	1.341
75,000.00 - 100,000.00	2	8.000	160,394.31	1.502
100,000.00 - 125,000.00	0	0.000	0.00	0.000
125,000.00 - 150,000.00	1	4.000	126,667.08	1.186
150,000.00 - 175,000.00	1	4.000	150,187.00	1.407
175,000.00 - 200,000.00	0	0.000	0.00	0.000
200,000.00 - 225,000.00	0	0.000	0.00	0.000





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**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

<u>Update Face</u>			Number of Items	Percent of Items	Principal Balance	Percent of Balance
225,000.00	-	250,000.00	3	12.000	698,564.00	6.543
250,000.00	-	275,000.00	0	0.000	0.00	0.000
275,000.00	-	300,000.00	1	4.000	289,600.00	2.713
300,000.00	-	325,000.00	2	8.000	629,507.16	5.896
325,000.00	-	350,000.00	1	4.000	342,514.25	3.208
350,000.00	-	375,000.00	2	8.000	725,551.86	6.796
375,000.00	-	400,000.00	0	0.000	0.00	0.000
400,000.00	-	425,000.00	1	4.000	407,000.00	3.812
425,000.00	-	450,000.00	1	4.000	426,377.11	3.994
450,000.00	-	475,000.00	0	0.000	0.00	0.000
475,000.00	-	500,000.00	2	8.000	990,994.89	9.282
500,000.00	-	525,000.00	0	0.000	0.00	0.000
525,000.00	-	550,000.00	0	0.000	0.00	0.000
550,000.00	-	575,000.00	0	0.000	0.00	0.000
575,000.00	-	600,000.00	0	0.000	0.00	0.000
600,000.00	-	625,000.00	0	0.000	0.00	0.000
625,000.00	-	650,000.00	0	0.000	0.00	0.000
650,000.00	-	675,000.00	0	0.000	0.00	0.000
675,000.00	-	700,000.00	0	0.000	0.00	0.000
700,000.00	-	725,000.00	0	0.000	0.00	0.000
725,000.00	-	750,000.00	0	0.000	0.00	0.000
750,000.00	-	775,000.00	0	0.000	0.00	0.000
775,000.00	-	800,000.00	2	8.000	1,580,000.00	14.799
>		800,000.00	3	12.000	3,964,240.00	37.132
<b>Wgt Ave / Total:</b>			<b>25</b>	<b>100.000</b>	<b>10,676,160.82</b>	<b>100.000</b>

**Group II**

<u>Update Face</u>			Number of Items	Percent of Items	Principal Balance	Percent of Balance
<=		0.00	0	0.000	0.00	0.000
0.00	-	25,000.00	0	0.000	0.00	0.000
25,000.00	-	50,000.00	12	0.859	485,367.01	0.129
50,000.00	-	75,000.00	40	2.863	2,547,582.73	0.677
75,000.00	-	100,000.00	60	4.295	5,273,629.30	1.402
100,000.00	-	125,000.00	74	5.297	8,354,369.56	2.220
125,000.00	-	150,000.00	128	9.162	17,874,125.33	4.750
150,000.00	-	175,000.00	128	9.162	20,687,451.72	5.498
175,000.00	-	200,000.00	148	10.594	27,898,721.85	7.414
200,000.00	-	225,000.00	104	7.445	22,162,270.61	5.890
225,000.00	-	250,000.00	104	7.445	24,696,791.70	6.563
250,000.00	-	275,000.00	87	6.228	22,698,447.66	6.032
275,000.00	-	300,000.00	89	6.371	25,629,262.97	6.811



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**Mortgage Pass-Through Certificates, Series 2006-AA6**

<u>Update Face</u>			<b>Number of Items</b>	<b>Percent of Items</b>	<b>Principal Balance</b>	<b>Percent of Balance</b>
300,000.00	-	325,000.00	77	5.512	24,061,632.37	6.395
325,000.00	-	350,000.00	50	3.579	16,892,464.55	4.489
350,000.00	-	375,000.00	49	3.508	17,835,858.72	4.740
375,000.00	-	400,000.00	42	3.006	16,364,441.69	4.349
400,000.00	-	425,000.00	58	4.152	23,986,335.80	6.375
425,000.00	-	450,000.00	10	0.716	4,388,664.60	1.166
450,000.00	-	475,000.00	16	1.145	7,439,106.97	1.977
475,000.00	-	500,000.00	17	1.217	8,264,561.96	2.196
500,000.00	-	525,000.00	10	0.716	5,161,474.15	1.372
525,000.00	-	550,000.00	8	0.573	4,323,346.48	1.149
550,000.00	-	575,000.00	8	0.573	4,496,811.12	1.195
575,000.00	-	600,000.00	13	0.931	7,669,832.31	2.038
600,000.00	-	625,000.00	6	0.429	3,666,363.00	0.974
625,000.00	-	650,000.00	16	1.145	10,307,429.32	2.739
650,000.00	-	675,000.00	0	0.000	0.00	0.000
675,000.00	-	700,000.00	8	0.573	5,519,783.66	1.467
700,000.00	-	725,000.00	5	0.358	3,562,500.00	0.947
725,000.00	-	750,000.00	2	0.143	1,485,696.67	0.395
750,000.00	-	775,000.00	1	0.072	768,702.49	0.204
775,000.00	-	800,000.00	1	0.072	775,200.00	0.206
>		800,000.00	26	1.861	30,997,883.35	8.238
<b>Wgt Ave / Total:</b>			<b>1397</b>	<b>100.000</b>	<b>376,276,109.65</b>	<b>100.000</b>

**Group III**

<u>Update Face</u>			<b>Number of Items</b>	<b>Percent of Items</b>	<b>Principal Balance</b>	<b>Percent of Balance</b>
<=		0.00	0	0.000	0.00	0.000
0.00	-	25,000.00	0	0.000	0.00	0.000
25,000.00	-	50,000.00	2	3.704	66,059.95	0.435
50,000.00	-	75,000.00	2	3.704	141,911.72	0.935
75,000.00	-	100,000.00	4	7.407	363,484.85	2.396
100,000.00	-	125,000.00	2	3.704	227,144.64	1.497
125,000.00	-	150,000.00	4	7.407	522,374.78	3.443
150,000.00	-	175,000.00	4	7.407	650,801.31	4.290
175,000.00	-	200,000.00	8	14.815	1,514,112.73	9.980
200,000.00	-	225,000.00	6	11.111	1,269,448.02	8.367
225,000.00	-	250,000.00	2	3.704	485,800.56	3.202
250,000.00	-	275,000.00	3	5.556	797,200.00	5.255
275,000.00	-	300,000.00	4	7.407	1,136,428.33	7.490
300,000.00	-	325,000.00	3	5.556	923,908.81	6.090
325,000.00	-	350,000.00	2	3.704	679,000.00	4.475
350,000.00	-	375,000.00	0	0.000	0.00	0.000



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<u>Update Face</u>			Number of Items	Percent of Items	Principal Balance	Percent of Balance
375,000.00	-	400,000.00	1	1.852	396,780.00	2.615
400,000.00	-	425,000.00	1	1.852	404,000.00	2.663
425,000.00	-	450,000.00	0	0.000	0.00	0.000
450,000.00	-	475,000.00	0	0.000	0.00	0.000
475,000.00	-	500,000.00	0	0.000	0.00	0.000
500,000.00	-	525,000.00	1	1.852	525,000.00	3.460
525,000.00	-	550,000.00	0	0.000	0.00	0.000
550,000.00	-	575,000.00	0	0.000	0.00	0.000
575,000.00	-	600,000.00	1	1.852	595,000.00	3.922
600,000.00	-	625,000.00	0	0.000	0.00	0.000
625,000.00	-	650,000.00	1	1.852	643,599.71	4.242
650,000.00	-	675,000.00	0	0.000	0.00	0.000
675,000.00	-	700,000.00	0	0.000	0.00	0.000
700,000.00	-	725,000.00	0	0.000	0.00	0.000
725,000.00	-	750,000.00	0	0.000	0.00	0.000
750,000.00	-	775,000.00	0	0.000	0.00	0.000
775,000.00	-	800,000.00	0	0.000	0.00	0.000
>		800,000.00	3	5.556	3,829,651.39	25.242
<b>Wgt Ave / Total:</b>			<b>54</b>	<b>100.000</b>	<b>15,171,706.80</b>	<b>100.000</b>

**Group I**

<u>Update Term</u>			Number of Items	Percent of Items	Principal Balance	Percent of Balance
<=		120	0	0.000	0.00	0.000
120	-	180	0	0.000	0.00	0.000
180	-	300	0	0.000	0.00	0.000
300	-	360	25	100.000	10,676,160.82	100.000
>		360	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>			<b>25</b>	<b>100.000</b>	<b>10,676,160.82</b>	<b>100.000</b>

**Group II**

<u>Update Term</u>			Number of Items	Percent of Items	Principal Balance	Percent of Balance
<=		120	0	0.000	0.00	0.000
120	-	180	0	0.000	0.00	0.000
180	-	300	1	0.072	340,000.00	0.090
300	-	360	1396	99.928	375,936,109.65	99.910
>		360	0	0.000	0.00	0.000



101 Barclay Street, 4W  
New York, NY 10286

Officer: Kelly Crosson  
212-815-3235  
Associate: William J. Herrmann  
212-815-7080

**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

<u>Update Term</u>	<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
<b>Wgt Ave / Total:</b>	<b>1397</b>	<b>100.000</b>	<b>376,276,109.65</b>	<b>100.000</b>

**Group III**

<u>Update Term</u>	<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
< = 120	0	0.000	0.00	0.000
120 - 180	0	0.000	0.00	0.000
180 - 300	0	0.000	0.00	0.000
300 - 360	54	100.000	15,171,706.80	100.000
> 360	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>	<b>54</b>	<b>100.000</b>	<b>15,171,706.80</b>	<b>100.000</b>

**Group I**

<u>Issuance Coupon</u>	<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
< = 5.000000000000	0	0.000	0.00	0.000
5.000000000000 - 5.501000000000	0	0.000	0.00	0.000
5.501000000000 - 6.001000000000	0	0.000	0.00	0.000
6.001000000000 - 6.501000000000	0	0.000	0.00	0.000
6.501000000000 - 7.001000000000	3	12.000	1,006,000.00	9.423
7.001000000000 - 7.501000000000	3	12.000	1,890,840.00	17.711
7.501000000000 - 8.001000000000	10	40.000	5,144,855.16	48.190
8.001000000000 - 8.501000000000	9	36.000	2,634,465.66	24.676
8.501000000000 - 9.001000000000	0	0.000	0.00	0.000
9.001000000000 - 9.501000000000	0	0.000	0.00	0.000
9.501000000000 - 10.001000000000	0	0.000	0.00	0.000
10.001000000000 - 10.501000000000	0	0.000	0.00	0.000
10.501000000000 - 11.001000000000	0	0.000	0.00	0.000
11.001000000000 - 11.501000000000	0	0.000	0.00	0.000
11.501000000000 - 12.001000000000	0	0.000	0.00	0.000
12.001000000000 - 12.501000000000	0	0.000	0.00	0.000
> 12.501000000000	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>	<b>25</b>	<b>100.000</b>	<b>10,676,160.82</b>	<b>100.000</b>

**Group II**



101 Barclay Street, 4W  
New York, NY 10286

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212-815-7080

**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

Issuance Coupon		Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =	5.000000000000	0	0.000	0.00	0.000
5.000000000000	- 5.501000000000	1	0.072	359,650.00	0.096
5.501000000000	- 6.001000000000	11	0.787	2,935,401.49	0.780
6.001000000000	- 6.501000000000	182	13.028	43,923,653.08	11.673
6.501000000000	- 7.001000000000	515	36.865	134,594,769.63	35.770
7.001000000000	- 7.501000000000	325	23.264	92,793,691.60	24.661
7.501000000000	- 8.001000000000	211	15.104	63,975,525.53	17.002
8.001000000000	- 8.501000000000	107	7.659	28,802,835.96	7.655
8.501000000000	- 9.001000000000	45	3.221	8,890,582.36	2.363
9.001000000000	- 9.501000000000	0	0.000	0.00	0.000
9.501000000000	- 10.001000000000	0	0.000	0.00	0.000
10.001000000000	- 10.501000000000	0	0.000	0.00	0.000
10.501000000000	- 11.001000000000	0	0.000	0.00	0.000
11.001000000000	- 11.501000000000	0	0.000	0.00	0.000
11.501000000000	- 12.001000000000	0	0.000	0.00	0.000
12.001000000000	- 12.501000000000	0	0.000	0.00	0.000
>	12.501000000000	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>		<b>1397</b>	<b>100.000</b>	<b>376,276,109.65</b>	<b>100.000</b>

**Group III**

Issuance Coupon		Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =	5.000000000000	0	0.000	0.00	0.000
5.000000000000	- 5.501000000000	0	0.000	0.00	0.000
5.501000000000	- 6.001000000000	0	0.000	0.00	0.000
6.001000000000	- 6.501000000000	5	9.259	1,356,852.57	8.943
6.501000000000	- 7.001000000000	26	48.148	6,064,289.33	39.971
7.001000000000	- 7.501000000000	7	12.963	2,662,080.00	17.546
7.501000000000	- 8.001000000000	7	12.963	3,484,651.39	22.968
8.001000000000	- 8.501000000000	9	16.667	1,603,833.51	10.571
8.501000000000	- 9.001000000000	0	0.000	0.00	0.000
9.001000000000	- 9.501000000000	0	0.000	0.00	0.000
9.501000000000	- 10.001000000000	0	0.000	0.00	0.000
10.001000000000	- 10.501000000000	0	0.000	0.00	0.000
10.501000000000	- 11.001000000000	0	0.000	0.00	0.000
11.001000000000	- 11.501000000000	0	0.000	0.00	0.000
11.501000000000	- 12.001000000000	0	0.000	0.00	0.000
12.001000000000	- 12.501000000000	0	0.000	0.00	0.000
>	12.501000000000	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>		<b>54</b>	<b>100.000</b>	<b>15,171,706.80</b>	<b>100.000</b>



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**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

**Group I**

<u>Update Face</u>		<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
<=	0.00	0	0.000	0.00	0.000
0.00	-	0	0.000	0.00	0.000
25,000.00	-	1	4.000	41,348.36	0.387
50,000.00	-	2	8.000	143,214.80	1.341
75,000.00	-	2	8.000	160,394.31	1.502
100,000.00	-	0	0.000	0.00	0.000
125,000.00	-	1	4.000	126,667.08	1.186
150,000.00	-	1	4.000	150,187.00	1.407
175,000.00	-	0	0.000	0.00	0.000
200,000.00	-	0	0.000	0.00	0.000
225,000.00	-	0	0.000	0.00	0.000
250,000.00	-	3	12.000	698,564.00	6.543
275,000.00	-	0	0.000	0.00	0.000
300,000.00	-	1	4.000	289,600.00	2.713
325,000.00	-	2	8.000	629,507.16	5.896
350,000.00	-	1	4.000	342,514.25	3.208
375,000.00	-	2	8.000	725,551.86	6.796
400,000.00	-	0	0.000	0.00	0.000
425,000.00	-	1	4.000	407,000.00	3.812
450,000.00	-	1	4.000	426,377.11	3.994
475,000.00	-	0	0.000	0.00	0.000
500,000.00	-	2	8.000	990,994.89	9.282
525,000.00	-	0	0.000	0.00	0.000
550,000.00	-	0	0.000	0.00	0.000
575,000.00	-	0	0.000	0.00	0.000
600,000.00	-	0	0.000	0.00	0.000
625,000.00	-	0	0.000	0.00	0.000
650,000.00	-	0	0.000	0.00	0.000
675,000.00	-	0	0.000	0.00	0.000
700,000.00	-	0	0.000	0.00	0.000
725,000.00	-	0	0.000	0.00	0.000
750,000.00	-	0	0.000	0.00	0.000
775,000.00	-	2	8.000	1,580,000.00	14.799
>	800,000.00	3	12.000	3,964,240.00	37.132
<b>Wgt Ave / Total:</b>		<b>25</b>	<b>100.000</b>	<b>10,676,160.82</b>	<b>100.000</b>

**Group II**

<u>Update Face</u>		<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
<=	0.00	0	0.000	0.00	0.000
0.00	-	0	0.000	0.00	0.000



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**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

Update Face			Number of Items	Percent of Items	Principal Balance	Percent of Balance
25,000.00	-	50,000.00	12	0.859	485,367.01	0.129
50,000.00	-	75,000.00	40	2.863	2,547,582.73	0.677
75,000.00	-	100,000.00	60	4.295	5,273,629.30	1.402
100,000.00	-	125,000.00	74	5.297	8,354,369.56	2.220
125,000.00	-	150,000.00	128	9.162	17,874,125.33	4.750
150,000.00	-	175,000.00	128	9.162	20,687,451.72	5.498
175,000.00	-	200,000.00	148	10.594	27,898,721.85	7.414
200,000.00	-	225,000.00	104	7.445	22,162,270.61	5.890
225,000.00	-	250,000.00	104	7.445	24,696,791.70	6.563
250,000.00	-	275,000.00	87	6.228	22,698,447.66	6.032
275,000.00	-	300,000.00	89	6.371	25,629,262.97	6.811
300,000.00	-	325,000.00	77	5.512	24,061,632.37	6.395
325,000.00	-	350,000.00	50	3.579	16,892,464.55	4.489
350,000.00	-	375,000.00	49	3.508	17,835,858.72	4.740
375,000.00	-	400,000.00	42	3.006	16,364,441.69	4.349
400,000.00	-	425,000.00	58	4.152	23,986,335.80	6.375
425,000.00	-	450,000.00	10	0.716	4,388,664.60	1.166
450,000.00	-	475,000.00	16	1.145	7,439,106.97	1.977
475,000.00	-	500,000.00	17	1.217	8,264,561.96	2.196
500,000.00	-	525,000.00	10	0.716	5,161,474.15	1.372
525,000.00	-	550,000.00	8	0.573	4,323,346.48	1.149
550,000.00	-	575,000.00	8	0.573	4,496,811.12	1.195
575,000.00	-	600,000.00	13	0.931	7,669,832.31	2.038
600,000.00	-	625,000.00	6	0.429	3,666,363.00	0.974
625,000.00	-	650,000.00	16	1.145	10,307,429.32	2.739
650,000.00	-	675,000.00	0	0.000	0.00	0.000
675,000.00	-	700,000.00	8	0.573	5,519,783.66	1.467
700,000.00	-	725,000.00	5	0.358	3,562,500.00	0.947
725,000.00	-	750,000.00	2	0.143	1,485,696.67	0.395
750,000.00	-	775,000.00	1	0.072	768,702.49	0.204
775,000.00	-	800,000.00	1	0.072	775,200.00	0.206
>		800,000.00	26	1.861	30,997,883.35	8.238
<b>Wgt Ave / Total:</b>			<b>1397</b>	<b>100.000</b>	<b>376,276,109.65</b>	<b>100.000</b>

**Group III**

Update Face			Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =		0.00	0	0.000	0.00	0.000
0.00	-	25,000.00	0	0.000	0.00	0.000
25,000.00	-	50,000.00	2	3.704	66,059.95	0.435
50,000.00	-	75,000.00	2	3.704	141,911.72	0.935
75,000.00	-	100,000.00	4	7.407	363,484.85	2.396



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**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-AA6**  
**Mortgage Pass-Through Certificates, Series 2006-AA6**

<u>Update Face</u>			<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
100,000.00	-	125,000.00	2	3.704	227,144.64	1.497
125,000.00	-	150,000.00	4	7.407	522,374.78	3.443
150,000.00	-	175,000.00	4	7.407	650,801.31	4.290
175,000.00	-	200,000.00	8	14.815	1,514,112.73	9.980
200,000.00	-	225,000.00	6	11.111	1,269,448.02	8.367
225,000.00	-	250,000.00	2	3.704	485,800.56	3.202
250,000.00	-	275,000.00	3	5.556	797,200.00	5.255
275,000.00	-	300,000.00	4	7.407	1,136,428.33	7.490
300,000.00	-	325,000.00	3	5.556	923,908.81	6.090
325,000.00	-	350,000.00	2	3.704	679,000.00	4.475
350,000.00	-	375,000.00	0	0.000	0.00	0.000
375,000.00	-	400,000.00	1	1.852	396,780.00	2.615
400,000.00	-	425,000.00	1	1.852	404,000.00	2.663
425,000.00	-	450,000.00	0	0.000	0.00	0.000
450,000.00	-	475,000.00	0	0.000	0.00	0.000
475,000.00	-	500,000.00	0	0.000	0.00	0.000
500,000.00	-	525,000.00	1	1.852	525,000.00	3.460
525,000.00	-	550,000.00	0	0.000	0.00	0.000
550,000.00	-	575,000.00	0	0.000	0.00	0.000
575,000.00	-	600,000.00	1	1.852	595,000.00	3.922
600,000.00	-	625,000.00	0	0.000	0.00	0.000
625,000.00	-	650,000.00	1	1.852	643,599.71	4.242
650,000.00	-	675,000.00	0	0.000	0.00	0.000
675,000.00	-	700,000.00	0	0.000	0.00	0.000
700,000.00	-	725,000.00	0	0.000	0.00	0.000
725,000.00	-	750,000.00	0	0.000	0.00	0.000
750,000.00	-	775,000.00	0	0.000	0.00	0.000
775,000.00	-	800,000.00	0	0.000	0.00	0.000
>		800,000.00	3	5.556	3,829,651.39	25.242
<b>Wgt Ave / Total:</b>			<b>54</b>	<b>100.000</b>	<b>15,171,706.80</b>	<b>100.000</b>

**Group I**

<u>Update Term</u>			<u>Number of Items</u>	<u>Percent of Items</u>	<u>Principal Balance</u>	<u>Percent of Balance</u>
<=		120	0	0.000	0.00	0.000
120	-	180	0	0.000	0.00	0.000
180	-	300	0	0.000	0.00	0.000
300	-	360	25	100.000	10,676,160.82	100.000
>		360	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>			<b>25</b>	<b>100.000</b>	<b>10,676,160.82</b>	<b>100.000</b>





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**Mortgage Pass-Through Certificates, Series 2006-AA6**

**Group II**

<u>Update Term</u>		Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =	120	0	0.000	0.00	0.000
120	- 180	0	0.000	0.00	0.000
180	- 300	1	0.072	340,000.00	0.090
300	- 360	1396	99.928	375,936,109.65	99.910
>	360	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>		<b>1397</b>	<b>100.000</b>	<b>376,276,109.65</b>	<b>100.000</b>

**Group III**

<u>Update Term</u>		Number of Items	Percent of Items	Principal Balance	Percent of Balance
< =	120	0	0.000	0.00	0.000
120	- 180	0	0.000	0.00	0.000
180	- 300	0	0.000	0.00	0.000
300	- 360	54	100.000	15,171,706.80	100.000
>	360	0	0.000	0.00	0.000
<b>Wgt Ave / Total:</b>		<b>54</b>	<b>100.000</b>	<b>15,171,706.80</b>	<b>100.000</b>