



101 Barclay Street, 4W  
New York, NY 10286

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

# **First Horizon Asset Securities Inc.** **First Horizon Alternative Mortgage Securities Trust 2006-FA6** **Mortgage Pass-Through Certificates, Series 2006-FA6**

*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	32052FAA4	Senior	Fix-30/360	528,000.00	6.250000	0.00	2,750.00	2,750.00	0.00	528,000.00	0.00
I-A-2	32052FAB2	Senior	Fix-30/360	11,109,000.00	6.250000	0.00	57,859.38	57,859.38	0.00	11,109,000.00	0.00
I-A-3	32052FAC0	Senior	Fix-30/360	1,680,000.00	6.250000	0.00	8,750.00	8,750.00	0.00	1,680,000.00	0.00
I-A-4	32052FAD8	Senior	Fix-30/360	14,370,163.13	6.250000	428,761.60	74,844.60	503,606.20	0.00	13,941,401.53	0.00
I-A-5	32052FAE6	Senior	Fix-30/360	98,594,956.42	6.250000	3,339,109.60	513,515.40	3,852,624.99	0.00	95,255,846.83	0.00
I-A-PO	32052FAF3	Strip PO	Fix-30/360	44,335.67	0.000000	29.54	0.00	29.54	0.00	44,306.12	0.00
I-A-R	32052FAG1	Senior	Fix-30/360	0.00	6.250000	0.00	0.00	0.00	0.00	0.00	0.00
II-A-1	32052FAH9	Senior	Fix-30/360	43,588,744.20	6.250000	845,062.70	227,024.71	1,072,087.41	0.00	42,743,681.50	0.00
II-A-2	32052FAJ5	Senior	Fix-30/360	16,256,689.00	6.250000	0.00	84,670.26	84,670.26	0.00	16,256,689.00	0.00
II-A-3	32052FAK2	Senior	Fix-30/360	15,221,000.00	6.250000	0.00	79,276.04	79,276.04	0.00	15,221,000.00	0.00
II-A-4	32052FAL0	Senior	Fix-30/360	13,186,844.21	6.750000	830,928.05	74,176.00	905,104.05	0.00	12,355,916.16	0.00
II-A-5	32052FAM8	Senior	Fix-30/360	37,079,238.64	6.250000	1,197,418.22	193,121.03	1,390,539.26	0.00	35,881,820.42	0.00
II-A-6	32052FAN6	Senior	Fix-30/360	3,141,099.00	6.250000	0.00	16,359.89	16,359.89	0.00	3,141,099.00	0.00
II-A-7	32052FAP1	Senior	Fix-30/360	2,697,200.54	6.250000	0.00	0.00	0.00	0.00	2,711,248.46	0.00
II-A-8	32052FAQ9	Senior	Fix-30/360	15,047,000.00	6.000000	0.00	75,235.00	75,235.00	0.00	15,047,000.00	0.00
II-A-9	32052FAR7	Senior	Fix-30/360	15,051,000.00	6.000000	0.00	75,255.00	75,255.00	0.00	15,051,000.00	0.00
II-A-10	32052FAS5	Senior	Fix-30/360	31,848,642.89	6.000000	707,145.03	159,243.21	866,388.24	0.00	31,141,497.86	0.00
II-A-11	32052FAT3	Senior	Var-30/360	48,415,130.29	6.000000	2,178,189.39	242,075.65	2,420,265.05	0.00	46,236,940.90	0.00
II-A-12	32052FAU0	Strip IO	Var-30/360	48,415,130.29	0.000000	0.00	0.00	0.00	0.00	46,236,940.90	0.00
II-A-13	32052FAV8	Senior	Fix-30/360	3,775,605.01	6.000000	169,863.90	18,878.03	188,741.92	0.00	3,605,741.11	0.00
II-A-14	32052FAW6	Senior	Var-30/360	22,970,475.45	5.750000	611,039.66	110,066.86	721,106.52	0.00	22,359,435.79	0.00
II-A-15	32052FAX4	Strip IO	Var-30/360	22,970,475.45	1.750000	0.00	33,498.61	33,498.61	0.00	22,359,435.79	0.00
II-A-16	32052FAY2	Senior	Var-30/360	13,978,142.78	5.850000	880,789.27	68,143.45	948,932.72	0.00	13,097,353.51	0.00
II-A-17	32052FAZ9	Senior	Var-30/360	3,850,576.97	5.989736	242,632.15	19,219.95	261,852.10	0.00	3,607,944.82	0.00
II-A-18	32052FBA3	Senior	Fix-30/360	715,000.00	6.000000	0.00	3,575.00	3,575.00	0.00	715,000.00	0.00
II-A-19	32052FBB1	Senior	Fix-30/360	723,000.00	6.250000	0.00	3,765.63	3,765.63	0.00	723,000.00	0.00
II-A-PO	32052FBC9	Strip PO	Fix-30/360	137,093.81	0.000000	76.82	0.00	76.82	0.00	137,016.99	0.00
III-A-1	32052FBD7	Senior	Fix-30/360	27,644,876.49	5.750000	344,737.10	132,465.03	477,202.13	0.00	27,300,139.39	0.00
III-A-PO	32052FBE5	Strip PO	Fix-30/360	26,552.41	0.000000	97.80	0.00	97.80	0.00	26,454.61	0.00
B-1	32052FBF2	Subordinate	Var-30/360	11,494,321.98	6.219609	7,651.73	59,575.16	67,226.89	0.00	11,486,670.25	0.00
B-2	32052FBG0	Subordinate	Var-30/360	3,912,281.16	6.219609	2,604.39	20,277.38	22,881.78	0.00	3,909,676.77	0.00
B-3	32052FBH8	Subordinate	Var-30/360	2,935,208.90	6.219609	1,953.96	15,213.21	17,167.17	0.00	2,933,254.94	0.00
B-4	32052FBJ4	Subordinate	Var-30/360	1,956,140.58	6.219609	1,302.20	10,138.69	11,440.89	0.00	1,954,838.39	0.00
B-5	32052FBK1	Subordinate	Var-30/360	1,467,105.44	6.219609	976.65	7,604.02	8,580.67	0.00	1,466,128.79	0.00
B-6	32052FBL9	Subordinate	Var-30/360	1,468,215.94	6.219609	977.39	7,609.77	8,587.16	0.00	1,467,238.55	0.00
Totals				464,913,640.91		11,791,347.15	2,394,186.96	14,185,534.12	0.00	453,136,341.69	0.00



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# **First Horizon Asset Securities Inc.** **First Horizon Alternative Mortgage Securities Trust 2006-FA6** **Mortgage Pass-Through Certificates, Series 2006-FA6**

Principal Distribution Detail

Class	Cusip	Original Certificate Balance	Beginning Certificate Balance	Scheduled Principal Distribution	Accretion Principal	Net Principal Distribution	Deferred Interest	Current Realized Losses	Ending Certificate Balance	Ending Certificate Factor
I-A-1	32052FAA4	528,000.00	528,000.00	0.00	0.00	0.00	0.00	0.00	528,000.00	1.000000000000
I-A-2	32052FAB2	11,109,000.00	11,109,000.00	0.00	0.00	0.00	0.00	0.00	11,109,000.00	1.000000000000
I-A-3	32052FAC0	1,680,000.00	1,680,000.00	0.00	0.00	0.00	0.00	0.00	1,680,000.00	1.000000000000
I-A-4	32052FAD8	15,000,000.00	14,370,163.13	428,761.60	0.00	428,761.60	0.00	0.00	13,941,401.53	0.92942676859
I-A-5	32052FAE6	103,500,000.00	98,594,956.42	3,339,109.60	0.00	3,339,109.60	0.00	0.00	95,255,846.83	0.92034634615
I-A-PO	32052FAF3	44,424.91	44,335.67	29.54	0.00	29.54	0.00	0.00	44,306.12	0.99732613977
I-A-R	32052FAG1	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00000000000
II-A-1	32052FAH9	46,160,000.00	43,588,744.20	845,062.70	0.00	845,062.70	0.00	0.00	42,743,681.50	0.92598963388
II-A-2	32052FAJ5	16,256,689.00	16,256,689.00	0.00	0.00	0.00	0.00	0.00	16,256,689.00	1.000000000000
II-A-3	32052FAK2	15,221,000.00	15,221,000.00	0.00	0.00	0.00	0.00	0.00	15,221,000.00	1.000000000000
II-A-4	32052FAL0	15,000,000.00	13,186,844.21	830,928.05	0.00	830,928.05	0.00	0.00	12,355,916.16	0.82372774430
II-A-5	32052FAM8	40,000,000.00	37,079,238.64	1,197,418.22	0.00	1,197,418.22	0.00	0.00	35,881,820.42	0.89704551047
II-A-6	32052FAN6	3,141,099.00	3,141,099.00	0.00	0.00	0.00	0.00	0.00	3,141,099.00	1.000000000000
II-A-7	32052FAP1	2,655,492.00	2,697,200.54	0.00	14,047.92	0.00	14,047.92	0.00	2,711,248.46	1.02099665963
II-A-8	32052FAQ9	15,047,000.00	15,047,000.00	0.00	0.00	0.00	0.00	0.00	15,047,000.00	1.000000000000
II-A-9	32052FAR7	15,051,000.00	15,051,000.00	0.00	0.00	0.00	0.00	0.00	15,051,000.00	1.000000000000
II-A-10	32052FAS5	33,992,000.00	31,848,642.89	707,145.03	0.00	707,145.03	0.00	0.00	31,141,497.86	0.91614197046
II-A-11	32052FAT3	53,340,000.00	48,415,130.29	2,178,189.39	0.00	2,178,189.39	0.00	0.00	46,236,940.90	0.86683428754
II-A-12	32052FAU0	53,340,000.00	48,415,130.29	0.00	0.00	0.00	0.00	0.00	46,236,940.90	0.86683428754
II-A-13	32052FAV8	4,159,666.00	3,775,605.01	169,863.90	0.00	169,863.90	0.00	0.00	3,605,741.11	0.86683428754
II-A-14	32052FAW6	24,460,933.00	22,970,475.45	611,039.66	0.00	611,039.66	0.00	0.00	22,359,435.79	0.91408761029
II-A-15	32052FAX4	24,460,933.00	22,970,475.45	0.00	0.00	0.00	0.00	0.00	22,359,435.79	0.91408761029
II-A-16	32052FAY2	15,900,100.00	13,978,142.78	880,789.27	0.00	880,789.27	0.00	0.00	13,097,353.51	0.82372774430
II-A-17	32052FAZ9	4,380,021.00	3,850,576.97	242,632.15	0.00	242,632.15	0.00	0.00	3,607,944.82	0.82372774430
II-A-18	32052FBA3	715,000.00	715,000.00	0.00	0.00	0.00	0.00	0.00	715,000.00	1.000000000000
II-A-19	32052FBB1	723,000.00	723,000.00	0.00	0.00	0.00	0.00	0.00	723,000.00	1.000000000000
II-A-PO	32052FBC9	137,346.66	137,093.81	76.82	0.00	76.82	0.00	0.00	137,016.99	0.99759973777
III-A-1	32052FBD7	28,565,000.00	27,644,876.49	344,737.10	0.00	344,737.10	0.00	0.00	27,300,139.39	0.95571991573
III-A-PO	32052FBE5	26,843.05	26,552.41	97.80	0.00	97.80	0.00	0.00	26,454.61	0.98552902893
B-1	32052FBF2	11,517,000.00	11,494,321.98	7,651.73	0.00	7,651.73	0.00	0.00	11,486,670.25	0.99736652327
B-2	32052FBG0	3,920,000.00	3,912,281.16	2,604.39	0.00	2,604.39	0.00	0.00	3,909,676.77	0.99736652327
B-3	32052FBH8	2,941,000.00	2,935,208.90	1,953.96	0.00	1,953.96	0.00	0.00	2,933,254.94	0.99736652327
B-4	32052FBJ4	1,960,000.00	1,956,140.58	1,302.20	0.00	1,302.20	0.00	0.00	1,954,838.39	0.99736652327
B-5	32052FBK1	1,470,000.00	1,467,105.44	976.65	0.00	976.65	0.00	0.00	1,466,128.79	0.99736652327
B-6	32052FBL9	1,471,112.69	1,468,215.94	977.39	0.00	977.39	0.00	0.00	1,467,238.55	0.99736652327
Totals		490,072,827.31	464,913,640.91	11,791,347.15	14,047.92	11,791,347.15	14,047.92	0.00	453,136,341.69	



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**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-FA6**  
**Mortgage Pass-Through Certificates, Series 2006-FA6**

Interest Distribution Detail

Class	Beginning Certificate Balance	Pass Through Rate (%)	Effective Coupon (%)	Current Interest	Interest Carryforward Amount	Deferred Interest	Total Interest Due	Net Interest Shortfall	Interest Paid	Interest Carryforward After Dist.	Yield Supplemental Paid	Yield Supplemental After Distr
I-A-1	528,000.00	6.250000	6.250000	2,750.00	0.00	0.00	2,750.00	0.00	2,750.00	0.00	0.00	0.00
I-A-2	11,109,000.00	6.250000	6.250000	57,859.38	0.00	0.00	57,859.38	0.00	57,859.38	0.00	0.00	0.00
I-A-3	1,680,000.00	6.250000	6.250000	8,750.00	0.00	0.00	8,750.00	0.00	8,750.00	0.00	0.00	0.00
I-A-4	14,370,163.13	6.250000	6.250000	74,844.60	0.00	0.00	74,844.60	0.00	74,844.60	0.00	0.00	0.00
I-A-5	98,594,956.42	6.250000	6.250000	513,515.40	0.00	0.00	513,515.40	0.00	513,515.40	0.00	0.00	0.00
I-A-PO	44,335.67	0.000000	0.000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
I-A-R	0.00	6.250000	0.000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
II-A-1	43,588,744.20	6.250000	6.250000	227,024.71	0.00	0.00	227,024.71	0.00	227,024.71	0.00	0.00	0.00
II-A-2	16,256,689.00	6.250000	6.250000	84,670.26	0.00	0.00	84,670.26	0.00	84,670.26	0.00	0.00	0.00
II-A-3	15,221,000.00	6.250000	6.250000	79,276.04	0.00	0.00	79,276.04	0.00	79,276.04	0.00	0.00	0.00
II-A-4	13,186,844.21	6.750000	6.750000	74,176.00	0.00	0.00	74,176.00	0.00	74,176.00	0.00	0.00	0.00
II-A-5	37,079,238.64	6.250000	6.250000	193,121.03	0.00	0.00	193,121.03	0.00	193,121.03	0.00	0.00	0.00
II-A-6	3,141,099.00	6.250000	6.250000	16,359.89	0.00	0.00	16,359.89	0.00	16,359.89	0.00	0.00	0.00
II-A-7	2,697,200.54	6.250000	0.000000	0.00	14,047.92	0.00	14,047.92	0.00	0.00	0.00	0.00	0.00
II-A-8	15,047,000.00	6.000000	6.000000	75,235.00	0.00	0.00	75,235.00	0.00	75,235.00	0.00	0.00	0.00
II-A-9	15,051,000.00	6.000000	6.000000	75,255.00	0.00	0.00	75,255.00	0.00	75,255.00	0.00	0.00	0.00
II-A-10	31,848,642.89	6.000000	6.000000	159,243.21	0.00	0.00	159,243.21	0.00	159,243.21	0.00	0.00	0.00
II-A-11	48,415,130.29	6.000000	6.000000	242,075.65	0.00	0.00	242,075.65	0.00	242,075.65	0.00	0.00	0.00
II-A-12	48,415,130.29	6.000000	0.000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
II-A-13	3,775,605.01	6.000000	6.000000	18,878.03	0.00	0.00	18,878.03	0.00	18,878.03	0.00	0.00	0.00
II-A-14	22,970,475.45	5.750000	5.750000	110,066.86	0.00	0.00	110,066.86	0.00	110,066.86	0.00	0.00	0.00
II-A-15	22,970,475.45	1.750000	1.750000	33,498.61	0.00	0.00	33,498.61	0.00	33,498.61	0.00	0.00	0.00
II-A-16	13,978,142.78	5.850000	5.850000	68,143.45	0.00	0.00	68,143.45	0.00	68,143.45	0.00	0.00	0.00
II-A-17	3,850,576.97	5.989736	5.989736	19,219.95	0.00	0.00	19,219.95	0.00	19,219.95	0.00	0.00	0.00
II-A-18	715,000.00	6.000000	6.000000	3,575.00	0.00	0.00	3,575.00	0.00	3,575.00	0.00	0.00	0.00
II-A-19	723,000.00	6.250000	6.250000	3,765.63	0.00	0.00	3,765.63	0.00	3,765.63	0.00	0.00	0.00
II-A-PO	137,093.81	0.000000	0.000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
III-A-1	27,644,876.49	5.750000	5.750000	132,465.03	0.00	0.00	132,465.03	0.00	132,465.03	0.00	0.00	0.00
III-A-PO	26,552.41	0.000000	0.000000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B-1	11,494,321.98	6.219609	6.219609	59,575.16	0.00	0.00	59,575.16	0.00	59,575.16	0.00	0.00	0.00
B-2	3,912,281.16	6.219609	6.219609	20,277.38	0.00	0.00	20,277.38	0.00	20,277.38	0.00	0.00	0.00
B-3	2,935,208.90	6.219609	6.219609	15,213.21	0.00	0.00	15,213.21	0.00	15,213.21	0.00	0.00	0.00
B-4	1,956,140.58	6.219609	6.219609	10,138.69	0.00	0.00	10,138.69	0.00	10,138.69	0.00	0.00	0.00
B-5	1,467,105.44	6.219609	6.219609	7,604.02	0.00	0.00	7,604.02	0.00	7,604.02	0.00	0.00	0.00
B-6	1,468,215.94	6.219609	6.219609	7,609.77	0.00	0.00	7,609.77	0.00	7,609.77	0.00	0.00	0.00
Totals	464,913,640.91			2,394,186.96	0.00	14,047.92	2,408,234.88	0.00	2,394,186.96	0.00	0.00	0.00



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**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-FA6**  
**Mortgage Pass-Through Certificates, Series 2006-FA6**

*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	32052FAA4	528,000.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
I-A-2	32052FAB2	11,109,000.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
I-A-3	32052FAC0	1,680,000.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
I-A-4	32052FAD8	15,000,000.00	958.010875315	28.584106723	4.989639976	929.426768592	6.250000
I-A-5	32052FAE6	103,500,000.00	952.608274605	32.261928455	4.961501430	920.346346150	6.250000
I-A-PO	32052FAF3	44,424.91	997.991145058	0.665005286	0.000000000	997.326139772	0.000000
I-A-R	32052FAG1	100.00	0.000000000	0.000000000	0.000000000	0.000000000	6.250000
II-A-1	32052FAH9	46,160,000.00	944.296884749	18.307250867	4.918212941	925.989633882	6.250000
II-A-2	32052FAJ5	16,256,689.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
II-A-3	32052FAK2	15,221,000.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
II-A-4	32052FAL0	15,000,000.00	879.122947493	55.395203197	4.9450666580	823.727744296	6.750000
II-A-5	32052FAM8	40,000,000.00	926.980966000	29.935455530	4.828025865	897.045510471	6.250000
II-A-6	32052FAN6	3,141,099.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
II-A-7	32052FAP1	2,655,492.00	1,015.706521493	0.000000000	0.000000000	1,020.996659626	6.250000
II-A-8	32052FAQ9	15,047,000.00	1,000.000000000	0.000000000	5.000000000	1,000.000000000	6.000000
II-A-9	32052FAR7	15,051,000.00	1,000.000000000	0.000000000	5.000000000	1,000.000000000	6.000000
II-A-10	32052FAS5	33,992,000.00	936.945248588	20.803278124	4.684726243	916.141970464	6.000000
II-A-11	32052FAT3	53,340,000.00	907.670234184	40.835946646	4.538351171	866.834287538	6.000000
II-A-12	32052FAU0	53,340,000.00	907.670234184	0.000000000	0.000000000	866.834287538	0.000000
II-A-13	32052FAV8	4,159,666.00	907.670234184	40.835946646	4.538351171	866.834287538	6.000000
II-A-14	32052FAW6	24,460,933.00	939.067837311	24.980227025	4.499700054	914.087610286	5.750000
II-A-15	32052FAX4	24,460,933.00	939.067837311	0.000000000	1.369473929	914.087610286	1.750000
II-A-16	32052FAY2	15,900,100.00	879.122947493	55.395203197	4.285724369	823.727744296	5.850000
II-A-17	32052FAZ9	4,380,021.00	879.122947493	55.395203197	4.388095611	823.727744296	5.989736
II-A-18	32052FBA3	715,000.00	1,000.000000000	0.000000000	5.000000000	1,000.000000000	6.000000
II-A-19	32052FBB1	723,000.00	1,000.000000000	0.000000000	5.208333333	1,000.000000000	6.250000
II-A-PO	32052FBC9	137,346.66	998.159049517	0.559311744	0.000000000	997.599737773	0.000000
III-A-1	32052FBD7	28,565,000.00	967.788429564	12.068513837	4.637319558	955.719915727	5.750000
III-A-PO	32052FBE5	26,843.05	989.172543488	3.643514559	0.000000000	985.529028929	0.000000
B-1	32052FBF2	11,517,000.00	998.030909202	0.664385931	5.172802039	997.366523271	6.219609
B-2	32052FBG0	3,920,000.00	998.030909202	0.664385931	5.172802039	997.366523271	6.219609
B-3	32052FBH8	2,941,000.00	998.030909202	0.664385931	5.172802039	997.366523271	6.219609
B-4	32052FBJ4	1,960,000.00	998.030909202	0.664385931	5.172802039	997.366523271	6.219609
B-5	32052FBK1	1,470,000.00	998.030909202	0.664385931	5.172802039	997.366523271	6.219609
B-6	32052FBL9	1,471,112.69	998.030909202	0.664385931	5.172802039	997.366523271	6.219609
Totals		490,072,827.31	948.662351802	24.060397747	4.885369738	924.630619039	



101 Barclay Street, 4W  
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212-815-3235  
Associate: William J. Hermann  
212-815-7080

**First Horizon Asset Securities Inc.**  
**First Horizon Alternative Mortgage Securities Trust 2006-FA6**  
**Mortgage Pass-Through Certificates, Series 2006-FA6**

**Pool Level Data**

Distribution Date  
Cut-off Date  
Record Date  
Determination Date  
Accrual Period 30/360  
Number of Days in 30/360 Accrual Period

Begin  
End

01/25/07  
09/01/06  
12/29/06  
01/18/07  
12/01/06  
01/01/07  
30

**Index**

One-Month Libor Rate 0.00000%



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**Collateral Detail**

**Original 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>
Original Aggregate Loan Count	647	1,505	193	2,345
Original Stated Principal Balance	138,437,966.19	321,616,552.67	30,018,308.45	490,072,827.31
Original Weighted Average Mortgage Rate	7.12634%	7.15710%	6.61154%	
Original Weighted Average Net Mortgage Rate	6.24799%	6.24733%	5.74486%	
Original Weighted Average Remaining Term	359	359	179	

**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	633	1,445	191	2,269
Loans Paid Off or otherwise removed pursuant to the PSA	16	25	1	42
Ending Aggregate Loan Count	617	1,420	190	2,227
Beginning Pool Stated Principal Balance	132,892,969.95	302,937,096.83	29,083,574.14	464,913,640.92
Scheduled Principal	66,388.72	144,719.63	100,902.73	312,011.08
Unscheduled Principal	3,704,792.11	7,511,664.84	248,831.20	11,465,288.15
Realized Principal Losses	0.00	0.00	0.00	0.00
Ending Pool Stated Principal Balance	129,121,789.12	295,280,712.36	28,733,840.21	453,136,341.69
Beginning Weighted Average Mortgage Rate	7.11932%	7.14189%	6.61204%	
Beginning Weighted Average Net Mortgage Rate	6.24791%	6.24717%	5.74475%	
Ending Weighted Average Mortgage Rate	7.11303%	7.13658%	6.60621%	
Ending Weighted Average Net Mortgage Rate	6.24786%	6.24710%	5.74471%	
Beginning Weighted Average Remaining Term to Maturity	356	356	175	
Ending Weighted Average Remaining Term to Maturity	355	355	174	



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**Delinquency Information**

Delinquency Information

	30-59 Days				60-89 Days				90+ Days			
	Loan Count	Loan Count %	Balance	Balance %	Loan Count	Loan Count %	Balance	Balance %	Loan Count	Loan Count %	Balance	Balance %
Group 1	9	1.45867%	2,632,892.39	2.03908%	4	0.64830%	797,503.10	0.61764%	0	0.00000%	0.00	0.00000%
Group 2	24	1.69014%	5,033,235.23	1.70456%	1	0.07042%	391,992.17	0.13275%	1	0.07042%	132,383.37	0.04483%
Group 3	2	1.05263%	287,472.82	1.00047%	0	0.00000%	0.00	0.00000%	0	0.00000%	0.00	0.00000%
<b>Total</b>	<b>35</b>	<b>1.57162%</b>	<b>7,953,600.44</b>	<b>1.75523%</b>	<b>5</b>	<b>0.22452%</b>	<b>1,189,495.27</b>	<b>0.26250%</b>	<b>1</b>	<b>0.04490%</b>	<b>132,383.37</b>	<b>0.02921%</b>

  

	Foreclosure				Bankruptcy				REO			
	Loan Count	Loan Count %	Balance	Balance %	Loan Count	Loan Count %	Balance	Balance %	Loan Count	Loan 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>

60+ Delinquency, Foreclosure, REO and Bankruptcy

<u><b>Group I</b></u>	<u><b>Group II</b></u>	<u><b>Group III</b></u>	<u><b>Total</b></u>
797,503.10	524,375.54	0.00	1,321,878.64



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**Mortgage Pass-Through Certificates, Series 2006-FA6**

**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	786,258.72	1,800,138.80	160,038.52	2,746,436.04
Plus: Compensating Interest	2,164.30	2,813.30	212.81	5,190.41
Less: Master Servicer Fee	27,021.57	61,597.21	5,913.66	94,532.44
Less: Excess Master Servicer Fee	68,816.95	162,756.64	14,960.71	246,534.30
Less: Trustee Fee	664.46	1,514.69	145.42	2,324.57
Total Interest Available	691,920.03	1,577,083.56	139,231.55	2,408,235.14

**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	66,388.72	144,719.63	100,902.73	312,011.08
Paid in Full Principal	3,695,984.53	7,469,881.62	207,762.99	11,373,629.14
Curtailment Principal	8,807.58	41,783.22	41,068.21	91,659.01
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	0.00	0.00	0.00	0.00
Total Principal Available	3,771,180.83	7,656,384.47	349,733.93	11,777,299.23
<b>Total Available Funds</b>	<b>4,463,100.86</b>	<b>9,233,468.03</b>	<b>488,965.48</b>	<b>14,185,534.37</b>





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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	95.24801%	95.24815%	95.24376%
Senior Prepayment Percentage Original	100.00000%	100.00000%	100.00000%
Senior Percentage	95.05715%	94.96215%	95.14009%
Senior Prepayment Percentage	100.00000%	100.00000%	100.00000%
Subordinate Percentages	4.94285%	5.03785%	4.85991%
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	3,767,871.20	7,649,020.46	344,737.10	11,761,628.75
Subordinate Principal Distribution Amount	3,280.09	7,287.19	4,899.03	15,466.31
PO Principal Distribution Amount	<u>29.54</u>	<u>76.82</u>	<u>97.80</u>	<u>204.17</u>
Total Principal Distribution Amount	3,771,180.83	7,656,384.47	349,733.93	11,777,299.23

**Conditions for Senior Prepayment Interest Shifting**

Delinquency Test Pass	YES
Loss Test Pass	YES



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Distribution Account					
		<u>Group I</u>	<u>Group II</u>	<u>Group III</u>	<u>Total</u>
	Beginning Balance	0.00	0.00	0.00	0.00
Deposits	Available Funds	4,463,100.86	9,233,468.03	488,965.48	14,185,534.37
	Corridor Contract Payments				0.00
	Other Deposits Required by the PSA	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	Total Deposits	4,463,100.86	9,233,468.03	488,965.48	14,185,534.37
Withdrawals	To the Senior Classes	4,425,620.11	9,146,729.51	477,299.93	14,049,649.56
	To the Subordinate Classes				135,884.56
	Total Withdrawals				<u>14,185,534.11</u>
	Ending Balance	0.00	0.00	0.00	0.00



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# **First Horizon Asset Securities Inc.** **First Horizon Alternative Mortgage Securities Trust 2006-FA6** **Mortgage Pass-Through Certificates, Series 2006-FA6**

## **Reserve Funds**

### **Class II-A-11 Reserve Fund**

Beginning Balance	1,000.00
Deposit: Class II-A-11 Contract Amount	0.00
Withdrawal: Class II-A-11 YSA & Basis Shortfall	0.00
Ending Balance	1,000.00

## **Fees of the Trust**

	<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	27,021.57	61,597.21	5,913.66	94,532.44
Net Master Servicing Fee	24,857.27	58,783.91	5,700.85	89,342.03
Trustee Fee	664.46	1,514.69	145.42	2,324.57
Excess Master Servicing Compensation	68,816.95	162,756.64	14,960.71	246,534.30
Total Net Loan Fees	94,338.69	223,055.24	20,806.97	338,200.90

## **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	3,695,984.53	7,469,881.62	207,762.99	11,373,629.14
Prepayment Interest Excess ( to Master Servicer )	0.00	0.00	0.00	0.00
Prepayment Interest Shortfall	2,164.30	2,813.30	212.81	5,190.41
Compensating Interest	2,164.30	2,813.30	212.81	5,190.41
Non-Supported Prepayment Interest Shortfall	0.00	0.00	0.00	0.00
CPR %	28.78451%	26.02556%	9.82978%	
SMM %	2.78919%	2.48080%	0.85855%	

## **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



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

Servicer Advances				
	<u>Group I</u>	<u>Group II</u>	<u>Group III</u>	<u>Total</u>
Principal Advances	452.56	911.32	990.78	2,354.66
Interest Advances	<u>4,517.66</u>	<u>21,866.32</u>	<u>1,613.49</u>	<u>27,997.47</u>
Total Advances	4,970.22	22,777.64	2,604.27	30,352.13

Advances made with Regard to the Mortgage Loans Other than Principal and Interest on Delinquent Payments

NONE

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



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

Original Bankruptcy Loss Limit	150,000.00
Original Bankruptcy Loss Limit %	0.031%
Current Bankruptcy Loss Limit	150,000.00
Current Bankruptcy Loss Limit %	0.033%
Original Special Hazard Loss Limit	4,900,728.00
Original Special Hazard Loss Limit %	1.000%
Current Special Hazard Loss Limit	4,531,363.42
Current Special Hazard Loss Limit %	1.000%
Original Fraud Loss Limit	9,801,456.00
Original Fraud Loss Limit %	2.000%
Current Fraud Loss Limit	9,801,456.00
Current Fraud Loss Limit %	2.163%



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# **First Horizon Asset Securities Inc.** **First Horizon Alternative Mortgage Securities Trust 2006-FA6** **Mortgage Pass-Through Certificates, Series 2006-FA6**

## **Credit Enhancements**

### **Subordination**

#### **Protection**

Bankruptcy Loss  
Bankruptcy Percentage  
Credit/Fraud Loss  
Credit/Fraud Loss Percentage  
Special Hazard Loss  
Special Hazard Loss Percentage

#### **Original**

0.00  
0.000000%  
0.00  
0.000000%  
0.00  
0.000000%

#### **Current**

0.00  
0.000000%  
9,801,456.55  
2.163026%  
0.00  
0.000000%

#### **Credit Support**

Class A  
Class A Percentage  
  
Class B-1  
Class B-1 Percentage  
  
Class B-2  
Class B-2 Percentage  
  
Class B-3  
Class B-3 Percentage  
  
Class B-4  
Class B-4 Percentage  
  
Class B-5  
Class B-5 Percentage  
  
Class B-6  
Class B-6 Percentage

#### **Original**

466,793,714.62  
95.249867%  
  
11,517,000.00  
2.350059%  
  
3,920,000.00  
0.799881%  
  
2,941,000.00  
0.600115%  
  
1,960,000.00  
0.399941%  
  
1,470,000.00  
0.299955%  
  
1,471,112.69  
0.300182%

#### **Current**

429,918,534.00  
94.876198%  
  
11,486,670.25  
2.534926%  
  
3,909,676.77  
0.862804%  
  
2,933,254.94  
0.647323%  
  
1,954,838.39  
0.431402%  
  
1,466,128.79  
0.323551%  
  
1,467,238.55  
0.323796%

## **Material Changes to Pool Assets Disclosure**

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

NONE  
NONE



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