# Credit Suisse First Boston Mortgage Securities Corp.
# Home Equity Pass-Through Certificates, HEAT Series 2003-7

Report for Distribution dated Jun 25, 2019


Global Corporate Trust
*http://pivot.usbank.com/*

# Credit Suisse First Boston Mortgage Securities Corp.
# Home Equity Pass-Through Certificates, HEAT Series 2003-7

## DISTRIBUTION PACKAGE

Distribution Date: Jun 25, 2019

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### DATES

| | |
|---|---|
| First Distribution Date: | December 25, 2003 |
| Settlement Date: | November 26, 2003 |
| Cutoff Date: | November 01, 2003 |

### PARTIES TO THE TRANSACTION

| | |
|---|---|
| Servicer(s): | Specialized Loan Servicing, LLC; Wells Fargo Bank, N.A. |
| Certificate Insurer(s): | Financial Security Assurance Inc. |
| Underwriter(s): | Credit Suisse Securities (USA) LLC |

### ADMINISTRATOR


| | |
|---|---|
| Name: | Tanveer Ashraf |
| Title: | Account Administrator |
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| Fax: | 866-831-7910 |
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| Website: | http://pivot.usbank.com/ |

| Class | Cusip | Original Certificate Face Value | Beginning Certificate Balance (1) | Principal Distribution | Interest Distribution | Realized Loss of Principal | Interest Shortfall Amount | Total Distribution | Ending Certificate Balance (1) |
|---|---|---|---|---|---|---|---|---|---|
| A-1 | 437084AA4 | 550,000,000.00 | (0.00) | 0.00 | 0.00 | N/A | 0.00 | 0.00 | 0.00 |
| A-2 | 437084AB2 | 290,000,000.00 | 377,985.69 | 0.00 | 937.75 | N/A | 0.00 | 937.75 | 377,985.69 |
| A-IO-1 | 437084AC0 | 369,600,000.00 | 0.00 | 0.00 | 0.00 | N/A | 0.00 | 0.00 | 0.00 |
| A-IO-2 | 437084AL0 | 959,000,000.00 | 0.00 | 0.00 | 0.00 | N/A | 0.00 | 0.00 | 0.00 |
| A-IO-S | 437084AM8 | 1,000,000,050.00 | 17,638,948.01 | 0.00 | 3,940.93 | N/A | 0.00 | 3,940.93 | 17,428,904.09 |
| M-1 | 437084AE6 | 60,000,000.00 | 12,836,546.15 | 218,248.21 | 33,992.96 | 0.00 | 0.00 | 252,241.17 | 12,618,297.94 |
| M-2 | 437084AF3 | 42,500,000.00 | 365,569.32 | 0.00 | 1,302.17 | 0.00 | 0.00 | 1,302.17 | 365,569.32 |
| M-3 | 437084AG1 | 10,000,000.00 | 432,914.98 | 0.00 | 1,626.23 | 0.00 | 0.00 | 1,626.23 | 432,914.98 |
| B-1 | 437084AH9 | 17,500,000.00 | 2,029,456.21 | 0.00 | 9,359.91 | 0.00 | 0.00 | 9,359.91 | 2,029,456.21 |
| B-2 | 437084AJ5 | 17,500,000.00 | 1,352,163.46 | 0.00 | 6,436.09 | 0.00 | 0.00 | 6,436.09 | 1,352,163.46 |
| B-3 | 437084AK2 | 12,500,000.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| X | 437084AN6 | 1,000,000,050.00 | 17,638,948.01 | 0.00 | 0.00 | N/A | 0.00 | 0.00 | 17,428,904.09 |
| R | 437084AD8 | 50.00 | 0.00 | 0.00 | 0.00 | N/A | 0.00 | 0.00 | 0.00 |
| Total | | 1,000,000,050.00 | 17,394,635.81 | 218,248.21 | 57,596.04 | 0.00 | 0.00 | 275,844.25 | 17,176,387.60 |

(1) Classes A-IO-1, A-IO-2, A-IO-S and X are IO Certs, and the Balances reflected for these Certs are Notional Amounts

| Class | Principal Distribution | Interest Distribution | Interest Carry-forward Amount | Total Distribution | Ending Certificate Balance |
|---|---|---|---|---|---|
| A-1 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 |
| A-2 | 0.00000000 | 0.00323362 | 0.00000000 | 0.00323362 | 1.30339893 |
| A-IO-1 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 |
| A-IO-2 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 |
| A-IO-S | 0.00000000 | 0.00394093 | 0.00000000 | 0.00394093 | 17.42890322 |
| M-1 | 3.63747017 | 0.56654933 | 0.00000000 | 4.20401950 | 210.30496567 |
| M-2 | 0.00000000 | 0.03063929 | 0.00000000 | 0.03063929 | 8.60163106 |
| M-3 | 0.00000000 | 0.16262300 | 0.00000000 | 0.16262300 | 43.29149800 |
| B-1 | 0.00000000 | 0.53485200 | 0.00000000 | 0.53485200 | 115.96892629 |
| B-2 | 0.00000000 | 0.36777657 | 0.00000000 | 0.36777657 | 77.26648343 |
| B-3 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 |
| X | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 17.42890322 |
| R | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 | 0.00000000 |

| Class | Current Pass-Through Interest Rate |
|---|---|
| A-1 | 3.02975% |
| A-2 | 3.18975% |
| A-IO-1 | 0.00000% |
| A-IO-2 | 0.00000% |
| A-IO-S | 0.26811% |
| M-1 | 3.40475% |
| M-2 | 4.57975% |
| M-3 | 4.82975% |
| B-1 | 5.92975% |
| B-2 | 6.11980% |
| B-3 | 6.11980% |
| R | 2.42975% |
| LIBOR | 2.42975% |

| | | GROUP 1 | GROUP 2 | TOTAL |
|---|---|---|---|---|
| (i) | Principal Distributions: | | | |
| | Beginning Balance | 11,229,744.91 | 6,409,203.10 | 17,638,948.01 |
| | Scheduled Principal | 42,626.45 | 19,059.98 | 61,686.43 |
| | Prepayments (Includes Curtailments) | 140,748.83 | 2,503.22 | 143,252.05 |
| | Net Liquidation Proceeds | 2,323.94 | 0.00 | 2,323.94 |
| | Loan Purchase Prices | 0.00 | 0.00 | 0.00 |
| | Total Principal Remittance | 185,699.22 | 21,563.20 | 207,262.42 |
| | Net Realized Losses | 2,781.50 | 0.00 | 2,781.50 |
| | Ending Balance | 11,041,264.19 | 6,387,639.90 | 17,428,904.09 |
| | Ending Count | 151 | 61 | 212 |
| (v) | Aggregate Ending Collateral Balance | 11,041,264.19 | 6,387,639.90 | 17,428,904.09 |
| (vi) | Ending Overcollateralization Amount | | | 252,516.49 |
| (xviii) | Prefunding Account: | | | |
| | Beginning Balance | 0.00 | 0.00 | 0.00 |
| | Subsequent Transfer | 0.00 | 0.00 | 0.00 |
| | Added to available certificate principal | 0.00 | 0.00 | 0.00 |
| | Amount on Deposit in Prefunding Account | 0.00 | 0.00 | 0.00 |
| (ii) | Interest Distributions: | | | |
| | Scheduled Interest - Net of Serv Fee & LPMI & Dividend Rewar | 41,374.01 | 27,498.87 | 68,872.88 |
| | Less Relief Act Interest Shortfall | 0.00 | 0.00 | 0.00 |
| | Less Net Prepayment Interest Shortfall | 0.00 | 0.00 | 0.00 |
| | | 41,374.01 | 27,498.87 | 68,872.88 |
| (xxi) | Capitalized Interest Account: | | | |
| | Beginning Balance | | | 0.00 |
| | less: Capitalized Interest Requirement | 0.00 | 0.00 | 0.00 |
| | less: Withdrawal of Overfunded Interest Amount to Depositor | | | 0.00 |
| | Ending Balance | | | 0.00 |
| (vii) | Servicing Fee | 1,998.87 | 1,266.46 | 3,265.33 |
| | Trustee Fee | 30.88 | 17.63 | 48.51 |
| | Extraordinary Expenses | 0.00 | 0.00 | 0.00 |
| | Credit Risk Manager Fee | 154.41 | 88.13 | 242.54 |
| | LPMI | 0.00 | 0.00 | 0.00 |
| | Dividend Rewards | 0.00 | 0.00 | 0.00 |
| | Excess Servicing Fee | 2,600.77 | 1,340.16 | 3,940.93 |
| | FSA Premium | 0.00 | 0.00 | 0.00 |

| | | | |
|---|---|---|---|
| (ix) | Advances | Current Aggregate Advances as of determination date | 53,278.72 |
| | | Outstanding Aggregate Advances as of end of prior calendar month | 211,068.62 |

(ix) Has Ocwen failed the Termination Test? Effective July 1, 2004, Ocwen is no longer Servicer.

(x), (xi), (xii), (xv) Delinquency Information

| | 30-59 days delinquent | | 60-89 days delinquent | | 90 or more days delinquent | |
|---|---|---|---|---|---|---|
| | Count | Balance | Count | Balance | Count | Balance |
| Group 1 | 9 | 928,564.16 | 2 | 68,953.54 | 3 | 277,756.33 |
| Group 2 | 1 | 31,668.51 | 0 | 0.00 | 1 | 153,285.35 |
| Total | 10 | 960,232.67 | 2 | 68,953.54 | 4 | 431,041.68 |

*Note: The above statistics do not include loans in foreclosure or bankruptcy proceedings or REO properties.

| | Outstanding Loans | | Foreclosure | | Bankruptcy | | REO | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance | Count | Balance | Count | Balance | Count | Balance | Market Value |
| Group 1 | 151 | 11,041,264.19 | 0 | 0.00 | 5 | 337,246.84 | 1 | 25,644.18 | 8,000.00 |
| Group 2 | 61 | 6,387,639.90 | 1 | 60,548.15 | 3 | 198,193.18 | 0 | 0.00 | 0.00 |
| Total | 212 | 17,428,904.09 | 1 | 60,548.15 | 8 | 535,440.02 | 1 | 25,644.18 | 8,000.00 |

| | | |
|---|---|---|
| (xiii) | Number of Loans for which Prepayment Premiums were collected | 0 |
| | Principal Balance of Loans for which Prepayment Premiums were collected | 0.00 |
| | Current amount of Prepayment Premiums | 0.00 |
| (xiv) | Current Delinquency Rate (60+days) | 6.43545% |
| | Rolling Three Month Delinquency Rate (60+days) | 7.83790% |
| (xvi) | Number of Loans Repurchased | 0 |
| | Principal Balance of Loans Repurchased | 0.00 |
| (xvii) | Realized Losses incurred during the related Due Period (Includes Forgiven Principal)* | 2,781.50 |
| | Cumulative Realized Losses since Startup Day* | 44,682,645.86 |
| | Current Period Forgiven Principal* | 0.00 |
| | Cumulative Forgiven Principal* | 0.00 |
| | Current Deferred Principal (allocated as loss) * | 5,105.44 |
| | Cumulative Deferred Principal (allocated as loss)* | 442,453.31 |

* In the absence of specific guidance in the governing documents, forgiveness of principal agreed to and reported by a Servicer in connection with a loan modification will be treated as a Realized Loss, and will be included in such reported amounts and related calculations.

* In the absence of specific provisions in the governing documents and consistent with the information provided by the Servicer that the Servicer is following the guidance issued by the Department of Treasury, deferred principal agreed to and reported as a loss by the Servicer in connection with a loan modification will be treated as a Realized Loss, and will be included in such reported amounts and related calculations.

| | | |
|---|---|---|
| (xix) | Weighted Average Term to Maturity of Mortgage Loans | 170 |
| (xxii) | Weighted Average Gross Coupon of Mortgage Loans | 6.21973% |
| (xxiv) | Weighted Average Net Coupon of Mortgage Loans | 5.69989% |
| (xxiii) | Aggregate number of Mortgage Loans in the pool | 212 |
| (xx) | Insured Payment on Class As | 0.00 |
| (xxv) | Senior Enhancement Percentage | 97.85710% |
| (xxvi) | Net Excess Spread | 1.78893% |
| (xxvii) | Deposit to Basis Risk Reserve Fund | 0.00 |
| | Basis Risk Reserve Fund Balance | 0.00 |
| (xxviii) | Interest Rate Cap Account | |
| | Beginning Balance | 0.00 |
| | Deposits | 0.00 |
| | Withdrawal to cover Deferred Amount | 0.00 |
| | Withdrawal to cover Collateral Losses | 0.00 |
| | Withdrawal to cover Basis Risk | 0.00 |
| | Withdrawal to pay Class X | 0.00 |
| | Ending Balance | 0.00 |
| | Target Amount for the preceding Distribution Date | 4,755,688.05 |
| (xxix) | Number of Designated Mortgage Loans in which a WFHMI transfer has occurred | 0 |
| | Balance of Designated Mortgage Loans in which a WFHMI transfer has occurred | 0.00 |
| (xxx) | Number of Designated Mortgage Loans in which a WFHMI transfer has not occurred | 0 |
| | Balance of Designated Mortgage Loans in which a WFHMI transfer has not occurred | 0.00 |

**Interest Detail:**

| Class | Index + Margin or Fix Rate | Interest Accrued @ PT Rate (1) | Allocation of Net PPIS & Relief Act | Basis Risk | Basis Risk Paid | Basis Risk Unpaid | Deferred Amount Paid | Total Interest Paid (2) | Cumulative Interest Shortfall |
|---|---|---|---|---|---|---|---|---|---|
| A-1 | 3.02975% | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | 0.00 | 0.00 |
| A-2 | 3.18975% | 937.75 | 0.00 | 0.00 | 0.00 | 0.00 | NA | 937.75 | 0.00 |
| M-1 | 3.40475% | 33,992.96 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 33,992.96 | 0.00 |
| M-2 | 4.57975% | 1,302.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,302.17 | 0.00 |
| M-3 | 4.82975% | 1,626.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1,626.23 | 0.00 |
| B-1 | 5.92975% | 9,359.91 | 0.00 | 8,560.21 | 0.00 | 8,560.21 | 0.00 | 9,359.91 | 0.00 |
| B-2 | 6.97975% | 6,436.09 | 0.00 | 103,964.48 | 0.00 | 103,964.48 | 0.00 | 6,436.09 | 0.00 |
| B-3 | 7.42975% | 0.00 | 0.00 | 73,849.91 | 0.00 | 73,849.91 | 0.00 | 0.00 | 0.00 |

(1) Includes interest shortfalls from previous payments dates plus interest thereon

(2) Includes Deferred Amounts

(3) Limited by Maximum Net Coupon

**I. CASH RECONCILIATION**

| A. Computed Information | Group 1 | Group 2 | Total |
|---|---|---|---|
| Extraordinary Expenses Refund | 0.00 | 0.00 | 0.00 |
| Total Collections - per Servicer Report | 227,073.23 | 49,062.07 | 276,135.30 |
| B. Cash Receipts from Servicer, net of servicer fees | 227,073.23 | 49,062.07 | 276,135.30 |
| Difference between A and B | 0.00 | 0.00 | 0.00 |

**II. DISTRIBUTION SUMMARY AND RECONCILIATION**

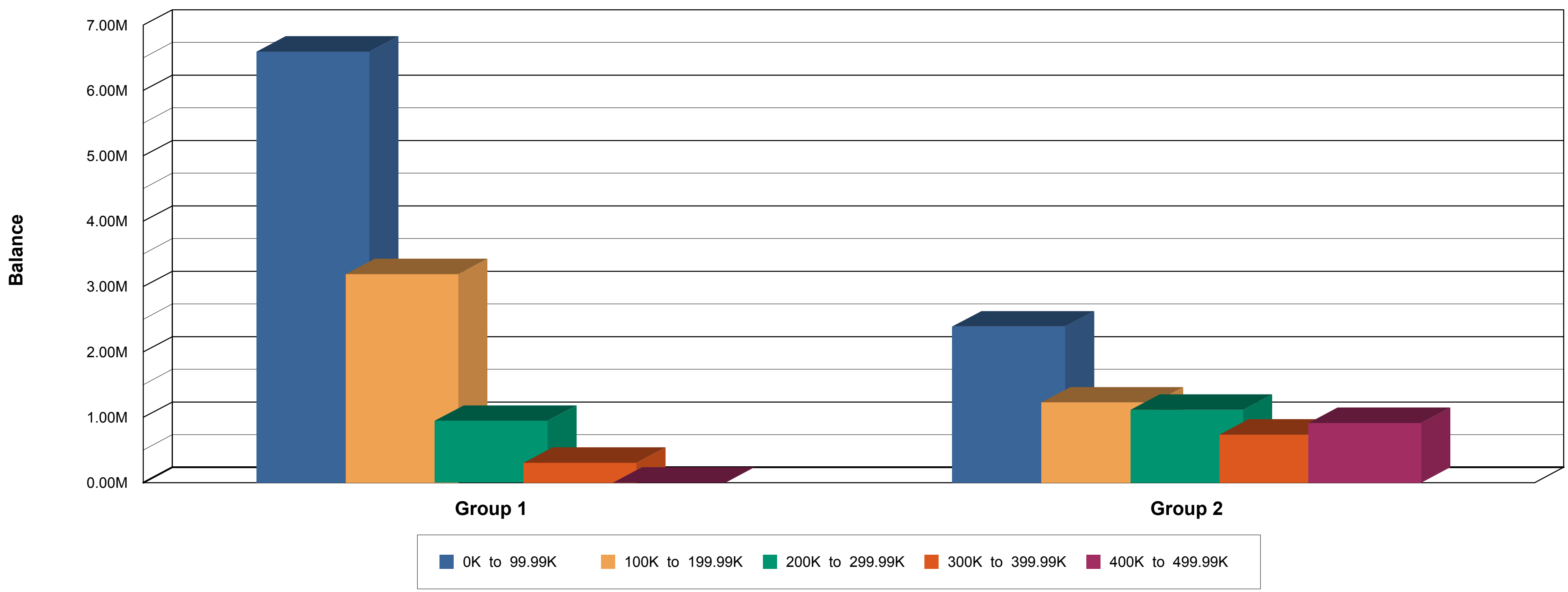
| A. Amounts Distributed (PSA Section 4.02): | |
|---|---|
| Trustee's Fee | 48.51 |
| Extraordinary Expenses | 0.00 |
| Credit Risk Manager Fee | 242.54 |
| Basis Risk Reserve Fund Deposits | 0.00 |
| FSA Premium | 0.00 |
| Class A -1 | 0.00 |
| Class A -2 | 937.75 |
| Class A-IO-1 | 0.00 |
| Class A-IO-2 | 0.00 |
| Class A-IO-S | 3,940.93 |
| Class M-1 | 252,241.17 |
| Class M-2 | 1,302.17 |
| Class M-3 | 1,626.23 |
| Class B-1 | 9,359.91 |
| Class B-2 | 6,436.09 |
| Class B-3 | 0.00 |
| Class X | 0.00 |
| Class R | 0.00 |
| Total Amount Distributed: | 276,135.30 |

| B. Amounts Available: | |
|---|---|
| Cash Receipts from Servicer, net of service fees | 276,135.30 |
| Insured Payment | 0.00 |
| Capitalized Interest Requirement | 0.00 |
| Remaining Pre-Funding Account - to Certificate Principal | 0.00 |
| Basis Risk Reserve Fund Withdrawals | 0.00 |
| | 276,135.30 |
| Difference between A and B | 0.00 |
| Interest Rate Cap Account Deposit | 0.00 |
| Interest Rate Cap Account Withdrawal | 0.00 |

HAMP investor incentive, cost share and depreciation funds included in remittance and available funds: 937.61

## Remaining Principal Balance

| Balance | TOTAL | | | Group 1 | | | Group 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance | % | Count | Balance | % | Count | Balance | % |
| 0K to 99.99K | 167 | 8,987,505.19 | 51.57% | 123 | 6,596,439.45 | 59.74% | 44 | 2,391,065.74 | 37.43% |
| 100K to 199.99K | 32 | 4,421,560.31 | 25.37% | 23 | 3,192,630.61 | 28.92% | 9 | 1,228,929.70 | 19.24% |
| 200K to 299.99K | 8 | 2,063,862.98 | 11.84% | 4 | 947,428.34 | 8.58% | 4 | 1,116,434.64 | 17.48% |
| 300K to 399.99K | 3 | 1,040,584.03 | 5.97% | 1 | 304,765.79 | 2.76% | 2 | 735,818.24 | 11.52% |
| 400K to 499.99K | 2 | 915,391.58 | 5.25% | 0 | 0.00 | 0.00% | 2 | 915,391.58 | 14.33% |
| Total | 212 | 17,428,904.09 | 100.00% | 151 | 11,041,264.19 | 100.00% | 61 | 6,387,639.90 | 100.00% |



## Gross Rate

| Gross Rate | TOTAL | | | Group 1 | | | Group 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % | Count | Balance ($) | % | Count | Balance ($) | % |
| 2.00% - 2.49% | 6 | 1,238,938.66 | 7.11% | 3 | 282,561.05 | 2.56% | 3 | 956,377.61 | 14.97% |
| 3.00% - 3.49% | 12 | 1,926,875.90 | 11.06% | 7 | 919,808.81 | 8.33% | 5 | 1,007,067.09 | 15.77% |
| 3.50% - 3.99% | 10 | 580,953.50 | 3.33% | 7 | 403,553.06 | 3.65% | 3 | 177,400.44 | 2.78% |
| 4.00% - 4.49% | 7 | 796,086.04 | 4.57% | 6 | 598,558.63 | 5.42% | 1 | 197,527.41 | 3.09% |
| 4.50% - 4.99% | 17 | 1,316,479.19 | 7.55% | 11 | 856,401.01 | 7.76% | 6 | 460,078.18 | 7.20% |
| 5.00% - 5.49% | 17 | 1,786,582.83 | 10.25% | 13 | 1,289,822.87 | 11.68% | 4 | 496,759.96 | 7.78% |
| 5.50% - 5.99% | 7 | 378,807.01 | 2.17% | 3 | 112,604.69 | 1.02% | 4 | 266,202.32 | 4.17% |
| 6.00% - 6.49% | 5 | 639,652.37 | 3.67% | 4 | 515,886.76 | 4.67% | 1 | 123,765.61 | 1.94% |
| 6.50% - 6.99% | 15 | 1,589,527.88 | 9.12% | 13 | 1,399,460.48 | 12.67% | 2 | 190,067.40 | 2.98% |
| 7.00% - 7.49% | 12 | 1,108,692.54 | 6.36% | 5 | 272,592.46 | 2.47% | 7 | 836,100.08 | 13.09% |
| 7.50% - 7.99% | 22 | 1,198,061.21 | 6.87% | 18 | 968,254.94 | 8.77% | 4 | 229,806.27 | 3.60% |
| 8.00% - 8.49% | 18 | 1,155,575.31 | 6.63% | 13 | 846,040.83 | 7.66% | 5 | 309,534.48 | 4.85% |
| 8.50% - 8.99% | 26 | 1,893,761.20 | 10.87% | 21 | 1,478,056.66 | 13.39% | 5 | 415,704.54 | 6.51% |
| 9.00% - 9.49% | 6 | 285,034.32 | 1.64% | 6 | 285,034.32 | 2.58% | 0 | 0.00 | 0.00% |
| 9.50% - 9.99% | 13 | 648,497.38 | 3.72% | 9 | 338,554.70 | 3.07% | 4 | 309,942.68 | 4.85% |
| 10.00% - 10.49% | 11 | 537,718.81 | 3.09% | 7 | 263,658.57 | 2.39% | 4 | 274,060.24 | 4.29% |
| 10.50% - 10.99% | 6 | 262,551.77 | 1.51% | 5 | 210,414.35 | 1.91% | 1 | 52,137.42 | 0.82% |
| 11.00% - 11.49% | 1 | 49,179.09 | 0.28% | 0 | 0.00 | 0.00% | 1 | 49,179.09 | 0.77% |
| 12.00% - 12.49% | 1 | 35,929.08 | 0.21% | 0 | 0.00 | 0.00% | 1 | 35,929.08 | 0.56% |
| Total | 212 | 17,428,904.09 | 100.00% | 151 | 11,041,264.19 | 100.00% | 61 | 6,387,639.90 | 100.00% |

*Group 1 Weighted Average Rate: 6.51%*
*Group 2 Weighted Average Rate: 5.67%*

## Property Type

| Type | TOTAL | | | Group 1 | | | Group 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % | Count | Balance ($) | % | Count | Balance ($) | % |
| 2 Units | 15 | 1,001,100.48 | 5.74% | 11 | 827,058.08 | 7.49% | 4 | 174,042.40 | 2.72% |
| Condominium | 10 | 950,466.83 | 5.45% | 7 | 711,064.80 | 6.44% | 3 | 239,402.03 | 3.75% |
| Multifamily | 2 | 392,027.55 | 2.25% | 2 | 392,027.55 | 3.55% | 0 | 0.00 | 0.00% |
| Planned Unit Development | 8 | 1,132,469.99 | 6.50% | 5 | 468,472.35 | 4.24% | 3 | 663,997.64 | 10.40% |
| Single Family | 177 | 13,952,839.24 | 80.06% | 126 | 8,642,641.41 | 78.28% | 51 | 5,310,197.83 | 83.13% |
| Total | 212 | 17,428,904.09 | 100.00% | 151 | 11,041,264.19 | 100.00% | 61 | 6,387,639.90 | 100.00% |

## Year of First Payment Date

| Year | TOTAL | | | Group 1 | | | Group 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % | Count | Balance ($) | % | Count | Balance ($) | % |
| 2003 | 209 | 17,206,782.58 | 98.73% | 151 | 11,041,264.19 | 100.00% | 58 | 6,165,518.39 | 96.52% |
| 2004 | 3 | 222,121.51 | 1.27% | 0 | 0.00 | 0.00% | 3 | 222,121.51 | 3.48% |
| Total | 212 | 17,428,904.09 | 100.00% | 151 | 11,041,264.19 | 100.00% | 61 | 6,387,639.90 | 100.00% |

## Remaining Term to Maturity

| Month | TOTAL | | | Group 1 | | | Group 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % | Count | Balance ($) | % | Count | Balance ($) | % |
| 0 - 24 | 2 | 54,101.14 | 0.31% | 2 | 54,101.14 | 0.49% | 0 | 0.00 | 0.00% |
| 49 - 72 | 9 | 172,559.10 | 0.99% | 8 | 155,000.92 | 1.40% | 1 | 17,558.18 | 0.27% |
| 97 - 120 | 1 | 27,098.13 | 0.16% | 1 | 27,098.13 | 0.25% | 0 | 0.00 | 0.00% |
| 145 - 168 | 9 | 580,113.38 | 3.33% | 7 | 493,737.77 | 4.47% | 2 | 86,375.61 | 1.35% |
| 169 - 192 | 191 | 16,595,032.34 | 95.22% | 133 | 10,311,326.23 | 93.39% | 58 | 6,283,706.11 | 98.37% |
| **Total** | **212** | **17,428,904.09** | **100.00%** | **151** | **11,041,264.19** | **100.00%** | **61** | **6,387,639.90** | **100.00%** |

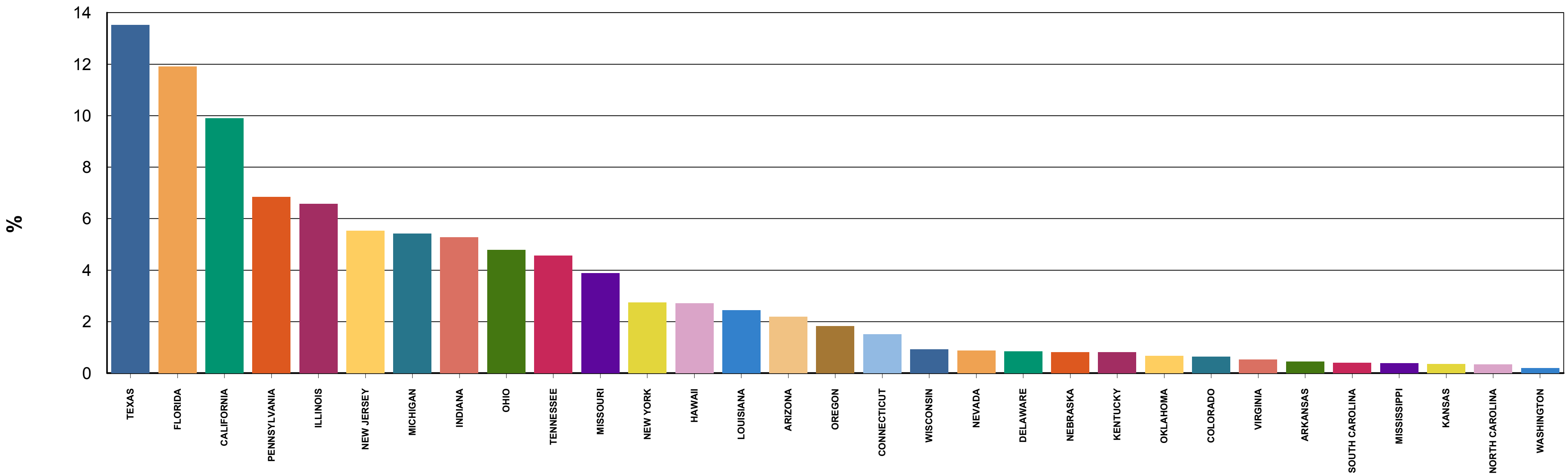
***Group 1 Weighted Average Remaining Months: 169***
***Group 2 Weighted Average Remaining Months: 171***

## Geographic Distribution by State

| State | TOTAL | | | Group 1 | | | Group 2 | | |
|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % | Count | Balance ($) | % | Count | Balance ($) | % |
| ALABAMA | 1 | 35,139.19 | 0.20% | 0 | 0.00 | 0.00% | 1 | 35,139.19 | 0.55% |
| ARIZONA | 4 | 242,231.88 | 1.39% | 4 | 242,231.88 | 2.19% | 0 | 0.00 | 0.00% |
| ARKANSAS | 1 | 50,383.68 | 0.29% | 1 | 50,383.68 | 0.46% | 0 | 0.00 | 0.00% |
| CALIFORNIA | 11 | 1,731,878.51 | 9.94% | 8 | 1,093,816.32 | 9.91% | 3 | 638,062.19 | 9.99% |
| COLORADO | 1 | 69,976.76 | 0.40% | 1 | 69,976.76 | 0.63% | 0 | 0.00 | 0.00% |
| CONNECTICUT | 3 | 231,426.89 | 1.33% | 2 | 167,367.23 | 1.52% | 1 | 64,059.66 | 1.00% |
| DELAWARE | 2 | 221,365.99 | 1.27% | 1 | 94,241.08 | 0.85% | 1 | 127,124.91 | 1.99% |
| FLORIDA | 29 | 2,123,765.26 | 12.19% | 19 | 1,315,884.23 | 11.92% | 10 | 807,881.03 | 12.65% |
| GEORGIA | 3 | 251,719.40 | 1.44% | 0 | 0.00 | 0.00% | 3 | 251,719.40 | 3.94% |
| HAWAII | 3 | 434,141.98 | 2.49% | 2 | 299,260.98 | 2.71% | 1 | 134,881.00 | 2.11% |
| ILLINOIS | 13 | 956,579.75 | 5.49% | 9 | 725,957.71 | 6.57% | 4 | 230,622.04 | 3.61% |
| INDIANA | 15 | 903,788.09 | 5.19% | 12 | 584,203.79 | 5.29% | 3 | 319,584.30 | 5.00% |
| KANSAS | 1 | 40,671.40 | 0.23% | 1 | 40,671.40 | 0.37% | 0 | 0.00 | 0.00% |
| KENTUCKY | 2 | 89,972.09 | 0.52% | 2 | 89,972.09 | 0.81% | 0 | 0.00 | 0.00% |
| LOUISIANA | 6 | 270,814.95 | 1.55% | 6 | 270,814.95 | 2.45% | 0 | 0.00 | 0.00% |
| MICHIGAN | 9 | 731,343.66 | 4.20% | 6 | 598,424.98 | 5.42% | 3 | 132,918.68 | 2.08% |
| MISSISSIPPI | 1 | 43,972.08 | 0.25% | 1 | 43,972.08 | 0.40% | 0 | 0.00 | 0.00% |
| MISSOURI | 7 | 501,091.28 | 2.88% | 6 | 429,263.86 | 3.89% | 1 | 71,827.42 | 1.12% |
| NEBRASKA | 3 | 122,630.29 | 0.70% | 2 | 90,155.38 | 0.82% | 1 | 32,474.91 | 0.51% |
| NEVADA | 1 | 97,409.78 | 0.56% | 1 | 97,409.78 | 0.88% | 0 | 0.00 | 0.00% |
| NEW JERSEY | 5 | 1,008,182.29 | 5.78% | 4 | 610,042.39 | 5.53% | 1 | 398,139.90 | 6.23% |
| NEW YORK | 3 | 1,134,018.49 | 6.51% | 1 | 304,765.79 | 2.76% | 2 | 829,252.70 | 12.98% |
| NORTH CAROLINA | 1 | 37,814.33 | 0.22% | 1 | 37,814.33 | 0.34% | 0 | 0.00 | 0.00% |
| OHIO | 19 | 1,543,537.34 | 8.86% | 8 | 527,710.09 | 4.78% | 11 | 1,015,827.25 | 15.90% |
| OKLAHOMA | 4 | 312,088.72 | 1.79% | 1 | 74,620.79 | 0.68% | 3 | 237,467.93 | 3.72% |
| OREGON | 4 | 544,245.83 | 3.12% | 2 | 201,692.83 | 1.83% | 2 | 342,553.00 | 5.36% |
| PENNSYLVANIA | 11 | 787,423.59 | 4.52% | 10 | 755,755.08 | 6.84% | 1 | 31,668.51 | 0.50% |
| SOUTH CAROLINA | 1 | 44,537.32 | 0.26% | 1 | 44,537.32 | 0.40% | 0 | 0.00 | 0.00% |
| TENNESSEE | 8 | 539,849.20 | 3.10% | 7 | 503,920.12 | 4.56% | 1 | 35,929.08 | 0.56% |
| TEXAS | 34 | 1,777,421.93 | 10.20% | 29 | 1,493,923.93 | 13.53% | 5 | 283,498.00 | 4.44% |
| VIRGINIA | 1 | 59,216.81 | 0.34% | 1 | 59,216.81 | 0.54% | 0 | 0.00 | 0.00% |
| WASHINGTON | 3 | 236,075.01 | 1.35% | 1 | 21,081.66 | 0.19% | 2 | 214,993.35 | 3.37% |
| WISCONSIN | 2 | 254,190.32 | 1.46% | 1 | 102,174.87 | 0.93% | 1 | 152,015.45 | 2.38% |
| Total | 212 | 17,428,904.09 | 100.00% | 151 | 11,041,264.19 | 100.00% | 61 | 6,387,639.90 | 100.00% |

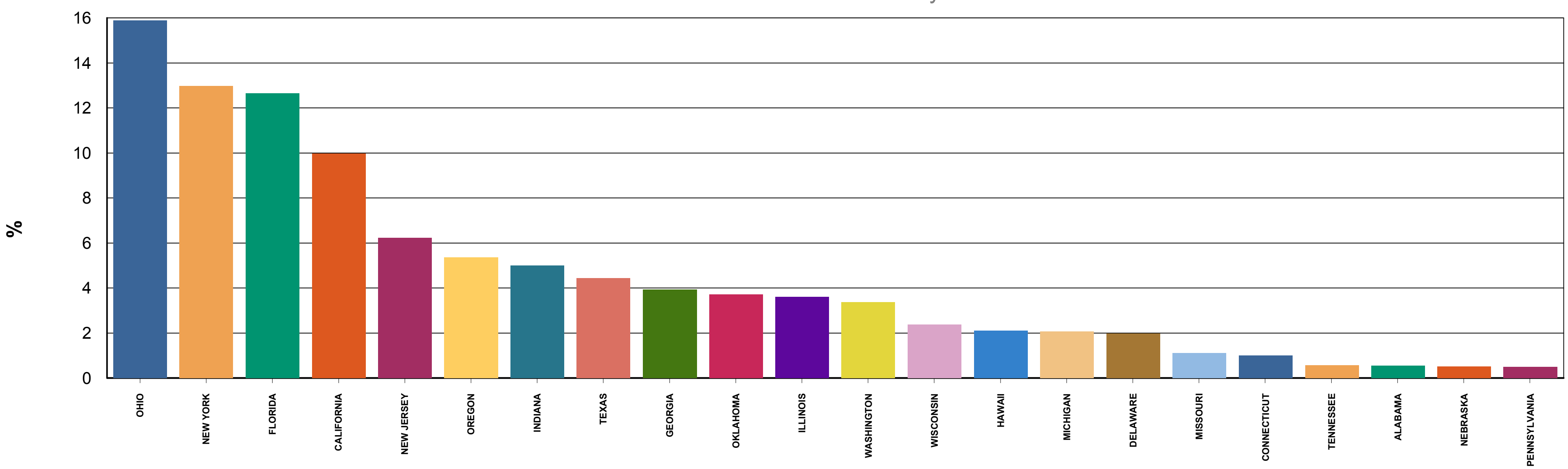
***GROUP 1***

Collateral Balance Distribution by State




***GROUP 2***

Collateral Balance Distribution by State

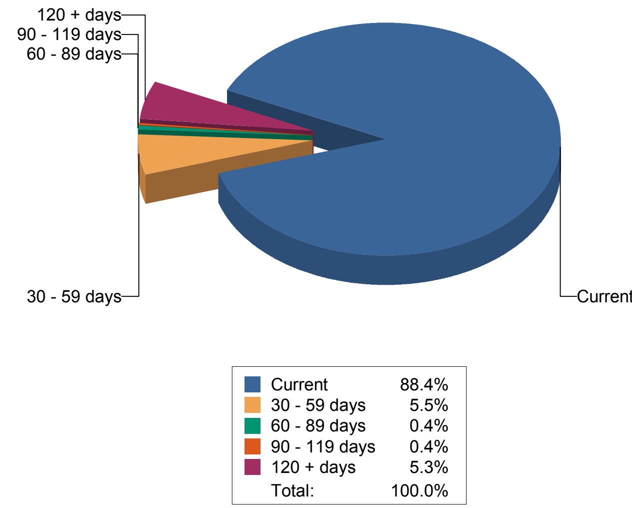


# Credit Suisse First Boston Mortgage Securities Corp.
# Home Equity Pass-Through Certificates, HEAT Series 2003-7
## DELINQUENCY SUMMARY REPORT

Distribution Date: Jun 25, 2019

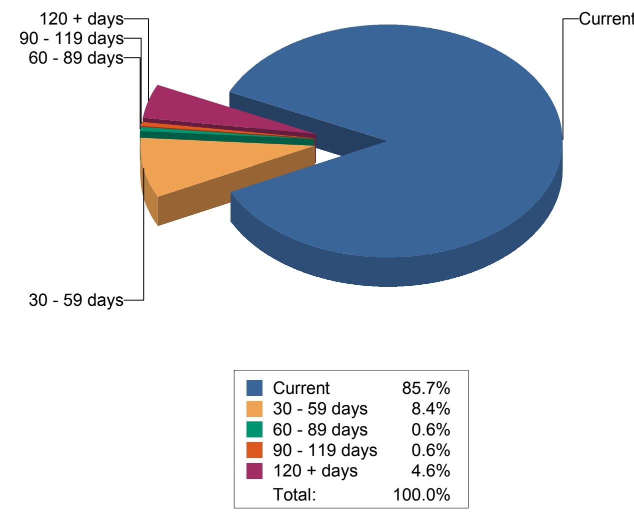
### *All Groups*

| | | Current | 30 - 59 days | 60 - 89 days | 90 - 119 days | 120 + days | TOTAL |
|---|---|---|---|---|---|---|---|
| **Delinquent** | **Loan Count** | 186 | 10 | 2 | 1 | 3 | **202** |
| | **Sched Bal** | 15,347,043.85 | 960,232.67 | 68,953.54 | 70,546.59 | 360,495.09 | **16,807,271.74** |
| | **Percentage*** | 88.06% | 5.51% | 0.40% | 0.40% | 2.07% | **96.43%** |
| | **Actual Bal** | 15,394,669.84 | 969,197.41 | 71,180.38 | 71,611.72 | 381,734.40 | **16,888,393.75** |
| **Bankruptcy** | **Loan Count** | 1 | 0 | 0 | 0 | 7 | **8** |
| | **Sched Bal** | 61,021.57 | 0.00 | 0.00 | 0.00 | 474,418.45 | **535,440.02** |
| | **Percentage*** | 0.35% | 0.00% | 0.00% | 0.00% | 2.72% | **3.07%** |
| | **Actual Bal** | 61,510.25 | 0.00 | 0.00 | 0.00 | 500,060.30 | **561,570.55** |
| **Foreclosure** | **Loan Count** | 0 | 0 | 0 | 0 | 1 | **1** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 60,548.15 | **60,548.15** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 0.35% | **0.35%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 61,921.25 | **61,921.25** |
| **REO** | **Loan Count** | 0 | 0 | 0 | 0 | 1 | **1** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 25,644.18 | **25,644.18** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 0.15% | **0.15%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 27,115.78 | **27,115.78** |
| **TOTAL** | **Loan Count** | **187** | **10** | **2** | **1** | **12** | **212** |
| | **Sched Bal** | **15,408,065.42** | **960,232.67** | **68,953.54** | **70,546.59** | **921,105.87** | **17,428,904.09** |
| | **Percentage*** | **88.41%** | **5.51%** | **0.40%** | **0.40%** | **5.28%** | **100.00%** |
| | **Actual Bal** | **15,456,180.09** | **969,197.41** | **71,180.38** | **71,611.72** | **970,831.73** | **17,539,001.33** |




### *Group 1*

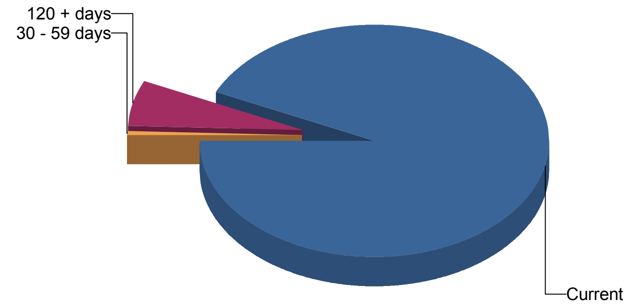
| | | Current | 30 - 59 days | 60 - 89 days | 90 - 119 days | 120 + days | TOTAL |
|---|---|---|---|---|---|---|---|
| **Delinquent** | **Loan Count** | 131 | 9 | 2 | 1 | 2 | **145** |
| | **Sched Bal** | 9,403,099.14 | 928,564.16 | 68,953.54 | 70,546.59 | 207,209.74 | **10,678,373.17** |
| | **Percentage*** | 85.16% | 8.41% | 0.62% | 0.64% | 1.88% | **96.71%** |
| | **Actual Bal** | 9,433,734.25 | 937,150.18 | 71,180.38 | 71,611.72 | 211,208.35 | **10,724,884.88** |
| **Bankruptcy** | **Loan Count** | 1 | 0 | 0 | 0 | 4 | **5** |
| | **Sched Bal** | 61,021.57 | 0.00 | 0.00 | 0.00 | 276,225.27 | **337,246.84** |
| | **Percentage*** | 0.55% | 0.00% | 0.00% | 0.00% | 2.50% | **3.05%** |
| | **Actual Bal** | 61,510.25 | 0.00 | 0.00 | 0.00 | 289,679.06 | **351,189.31** |
| **Foreclosure** | **Loan Count** | 0 | 0 | 0 | 0 | 0 | **0** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | **0.00** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | **0.00%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | **0.00** |
| **REO** | **Loan Count** | 0 | 0 | 0 | 0 | 1 | **1** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 25,644.18 | **25,644.18** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 0.23% | **0.23%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 27,115.78 | **27,115.78** |
| **TOTAL** | **Loan Count** | **132** | **9** | **2** | **1** | **7** | **151** |
| | **Sched Bal** | **9,464,120.71** | **928,564.16** | **68,953.54** | **70,546.59** | **509,079.19** | **11,041,264.19** |
| | **Percentage*** | **85.72%** | **8.41%** | **0.62%** | **0.64%** | **4.61%** | **100.00%** |
| | **Actual Bal** | **9,495,244.50** | **937,150.18** | **71,180.38** | **71,611.72** | **528,003.19** | **11,103,189.97** |



***Group 2***

| | | Current | 30 - 59 days | 60 - 89 days | 90 - 119 days | 120 + days | TOTAL |
|---|---|---|---|---|---|---|---|
| **Delinquent** | Loan Count | 55 | 1 | 0 | 0 | 1 | **57** |
| | **Sched Bal** | 5,943,944.71 | 31,668.51 | 0.00 | 0.00 | 153,285.35 | **6,128,898.57** |
| | **Percentage*** | 93.05% | 0.50% | 0.00% | 0.00% | 2.40% | **95.95%** |
| | **Actual Bal** | 5,960,935.59 | 32,047.23 | 0.00 | 0.00 | 170,526.05 | **6,163,508.87** |
| **Bankruptcy** | Loan Count | 0 | 0 | 0 | 0 | 3 | **3** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 198,193.18 | **198,193.18** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 3.10% | **3.10%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 210,381.24 | **210,381.24** |
| **Foreclosure** | Loan Count | 0 | 0 | 0 | 0 | 1 | **1** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 60,548.15 | **60,548.15** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 0.95% | **0.95%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 61,921.25 | **61,921.25** |
| **REO** | Loan Count | 0 | 0 | 0 | 0 | 0 | **0** |
| | **Sched Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | **0.00** |
| | **Percentage*** | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | **0.00%** |
| | **Actual Bal** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | **0.00** |
| **TOTAL** | Loan Count | **55** | **1** | **0** | **0** | **5** | **61** |
| | **Sched Bal** | **5,943,944.71** | **31,668.51** | **0.00** | **0.00** | **412,026.68** | **6,387,639.90** |
| | **Percentage*** | **93.05%** | **0.50%** | **0.00%** | **0.00%** | **6.45%** | **100.00%** |
| | **Actual Bal** | **5,960,935.59** | **32,047.23** | **0.00** | **0.00** | **442,828.54** | **6,435,811.36** |

* Percentages are based on scheduled balance as a percent of total pool scheduled balance.




| | |
|---|---|
| Current | 93.1% |
| 30 - 59 days | 0.5% |
| 60 - 89 days | 0.0% |
| 90 - 119 days | 0.0% |
| 120 + days | 6.5% |
| Total: | 100.0% |

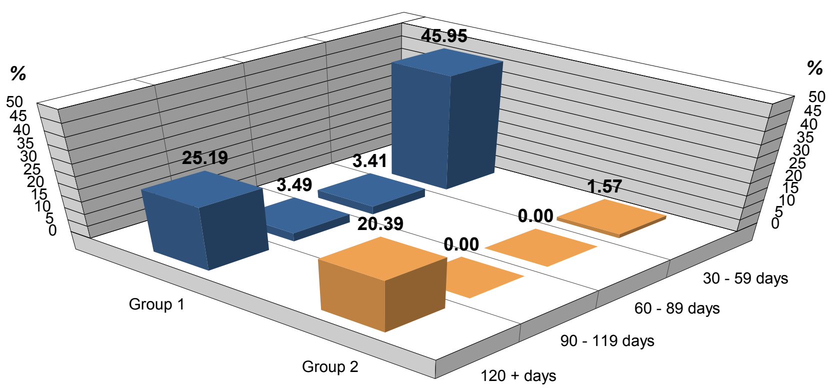
## DELINQUENCY SUMMARY REPORT

Distribution Date: Jun 25, 2019

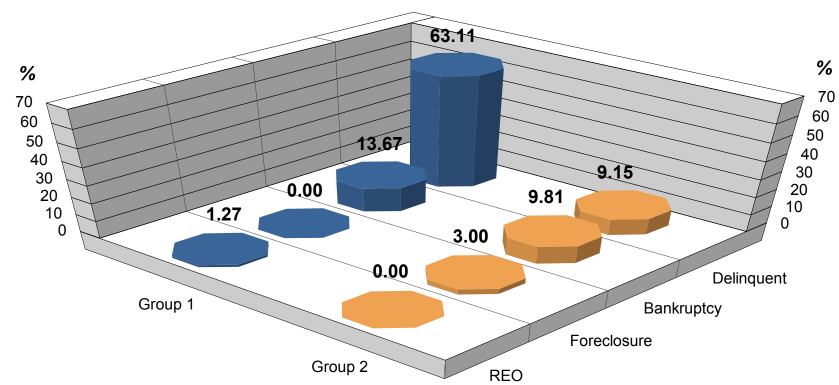
| *All Groups* | 30 - 59 days | | | 60 - 89 days | | | 90 - 119 days | | | 120 + days | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* |
| Delinquent | 10 | 960,232.67 | 47.52% | 2 | 68,953.54 | 3.41% | 1 | 70,546.59 | 3.49% | 3 | 360,495.09 | 17.84% | 16 | 1,460,227.89 | 72.26% |
| Bankruptcy | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 7 | 474,418.45 | 23.48% | 7 | 474,418.45 | 23.48% |
| Foreclosure | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 1 | 60,548.15 | 3.00% | 1 | 60,548.15 | 3.00% |
| REO | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 1 | 25,644.18 | 1.27% | 1 | 25,644.18 | 1.27% |
| TOTAL | 10 | 960,232.67 | 47.52% | 2 | 68,953.54 | 3.41% | 1 | 70,546.59 | 3.49% | 12 | 921,105.87 | 45.58% | 25 | 2,020,838.67 | 100.00% |

| *Group 1* | 30 - 59 days | | | 60 - 89 days | | | 90 - 119 days | | | 120 + days | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* |
| Delinquent | 9 | 928,564.16 | 58.88% | 2 | 68,953.54 | 4.37% | 1 | 70,546.59 | 4.47% | 2 | 207,209.74 | 13.14% | 14 | 1,275,274.03 | 80.86% |
| Bankruptcy | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 4 | 276,225.27 | 17.51% | 4 | 276,225.27 | 17.51% |
| Foreclosure | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% |
| REO | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 1 | 25,644.18 | 1.63% | 1 | 25,644.18 | 1.63% |
| TOTAL | 9 | 928,564.16 | 58.88% | 2 | 68,953.54 | 4.37% | 1 | 70,546.59 | 4.47% | 7 | 509,079.19 | 32.28% | 19 | 1,577,143.48 | 100.00% |

| *Group 2* | 30 - 59 days | | | 60 - 89 days | | | 90 - 119 days | | | 120 + days | | | TOTAL | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* | Count | Balance ($) | % of Bal* |
| Delinquent | 1 | 31,668.51 | 7.14% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 1 | 153,285.35 | 34.55% | 2 | 184,953.86 | 41.68% |
| Bankruptcy | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 3 | 198,193.18 | 44.67% | 3 | 198,193.18 | 44.67% |
| Foreclosure | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 1 | 60,548.15 | 13.65% | 1 | 60,548.15 | 13.65% |
| REO | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% |
| TOTAL | 1 | 31,668.51 | 7.14% | 0 | 0.00 | 0.00% | 0 | 0.00 | 0.00% | 5 | 412,026.68 | 92.86% | 6 | 443,695.19 | 100.00% |




*Distribution of Delinquencies By Group and Days. (total 100%)*



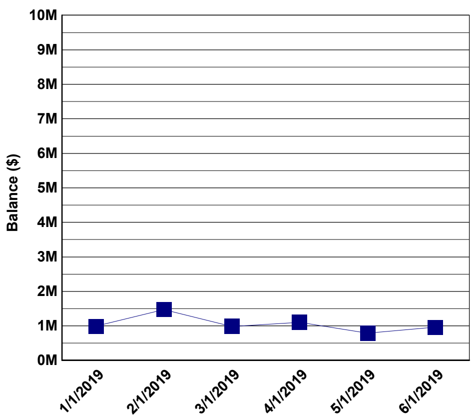

*Distribution of Delinquencies By Group and Status Type. (total 100%)*

* Percentages are based on scheduled balance as a percent of total pool scheduled balance.

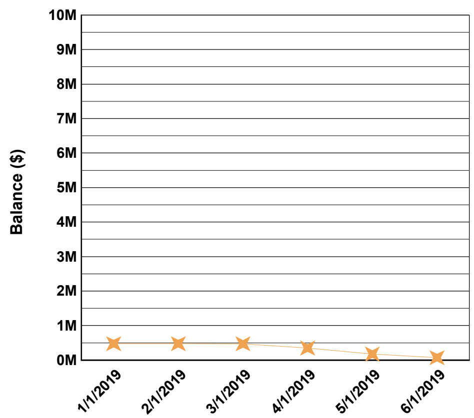
* Delinquency counts and amounts include loans in Bankruptcy, Forclosure and REO's

| All Groups | January 2019 | | February 2019 | | March 2019 | | April 2019 | | May 2019 | | June 2019 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) |
| 30 - 59 days | 13 | 989,770.70 | 18 | 1,476,522.67 | 12 | 982,849.62 | 10 | 1,101,534.92 | 9 | 787,281.08 | 10 | 960,232.67 |
| 60 - 89 days | 4 | 474,797.80 | 4 | 474,927.79 | 6 | 471,125.53 | 6 | 348,400.97 | 2 | 172,805.08 | 2 | 68,953.54 |
| 90 - 119 days | 1 | 63,425.82 | 1 | 59,884.09 | 3 | 429,512.56 | 2 | 202,931.15 | 1 | 70,762.54 | 1 | 70,546.59 |
| 120 + days | 16 | 1,370,649.55 | 13 | 962,253.77 | 12 | 939,983.98 | 12 | 937,914.65 | 14 | 1,138,140.27 | 12 | 921,105.87 |
| Bankruptcy | 13 | 1,110,790.39 | 11 | 960,862.42 | 11 | 958,745.56 | 10 | 793,521.24 | 9 | 691,447.22 | 8 | 535,440.02 |
| Foreclosure | 2 | 88,807.63 | 1 | 25,644.18 | 1 | 25,644.18 | 1 | 162,621.43 | 2 | 223,369.35 | 1 | 60,548.15 |
| REO | 2 | 343,135.08 | 0 | 0.00 | 0 | 0.00 | 1 | 25,644.18 | 1 | 25,644.18 | 1 | 25,644.18 |

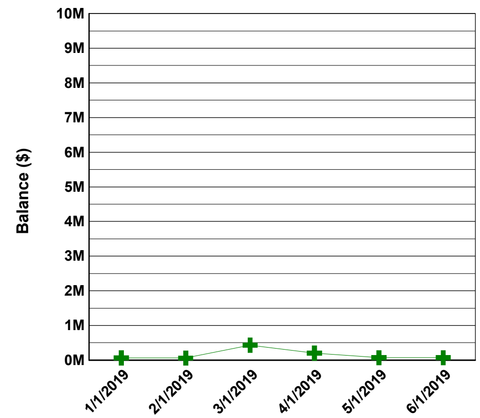
## 30 - 59 days



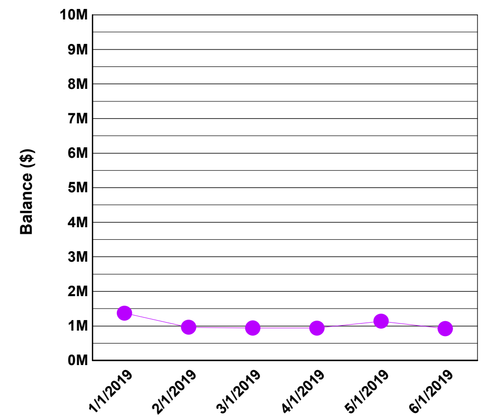

## 60 - 89 days



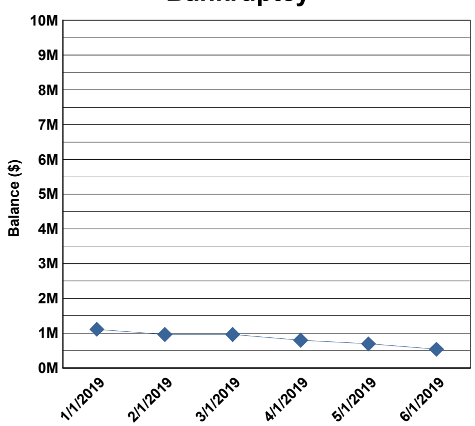

## 90 - 119 days



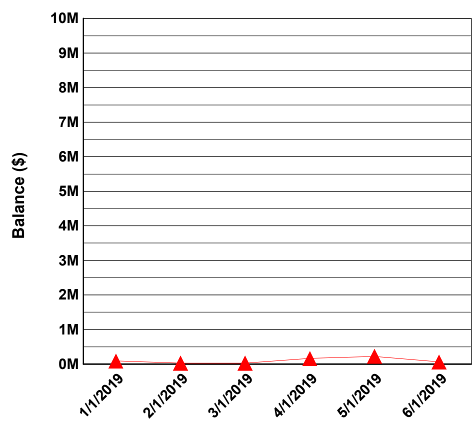

## 120 + days



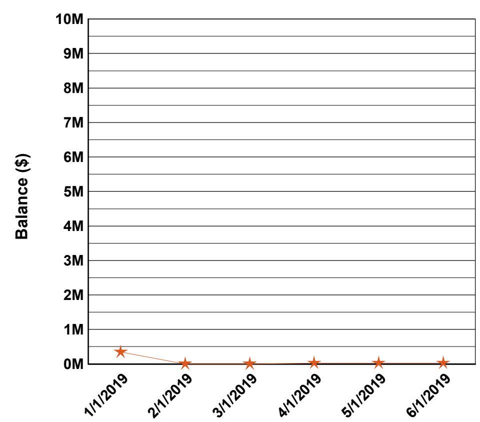

## Bankruptcy




## Foreclosure



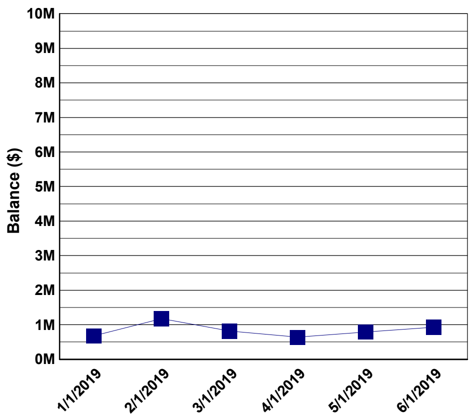

## REO



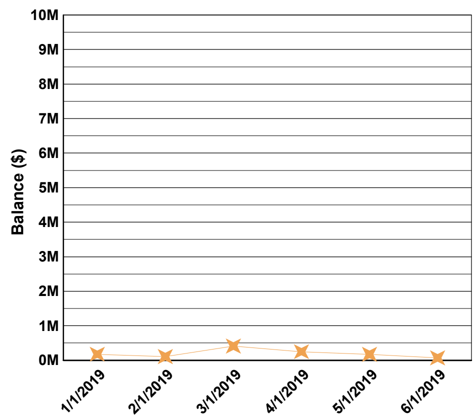
* Delinquency counts and amounts include loans in Bankruptcy, Forclosure and REO's

| Group 1 | January 2019 | | February 2019 | | March 2019 | | April 2019 | | May 2019 | | June 2019 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) |
| 30 - 59 days | 8 | 675,670.93 | 14 | 1,176,140.61 | 10 | 818,409.10 | 6 | 640,584.68 | 9 | 787,281.08 | 9 | 928,564.16 |
| 60 - 89 days | 3 | 175,953.94 | 2 | 107,127.92 | 5 | 409,981.72 | 5 | 249,219.89 | 2 | 172,805.08 | 2 | 68,953.54 |
| 90 - 119 days | 1 | 63,425.82 | 1 | 59,884.09 | 1 | 62,952.74 | 1 | 141,984.68 | 1 | 70,762.54 | 1 | 70,546.59 |
| 120 + days | 12 | 1,014,958.66 | 9 | 607,400.66 | 8 | 585,970.99 | 8 | 584,744.12 | 9 | 725,066.64 | 7 | 509,079.19 |
| Bankruptcy | 8 | 654,074.69 | 6 | 505,373.68 | 6 | 504,487.78 | 5 | 340,498.43 | 5 | 339,121.51 | 5 | 337,246.84 |
| Foreclosure | 2 | 88,807.63 | 1 | 25,644.18 | 1 | 25,644.18 | 1 | 162,621.43 | 1 | 162,621.43 | 0 | 0.00 |
| REO | 2 | 343,135.08 | 0 | 0.00 | 0 | 0.00 | 1 | 25,644.18 | 1 | 25,644.18 | 1 | 25,644.18 |

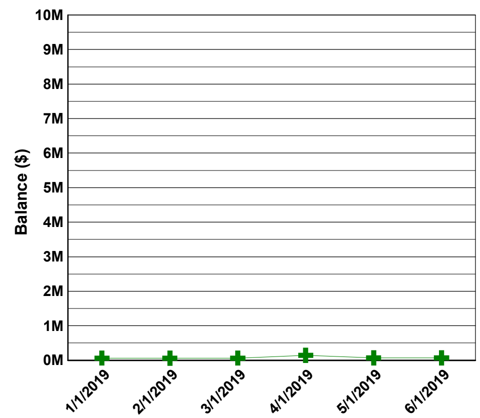
## 30 - 59 days



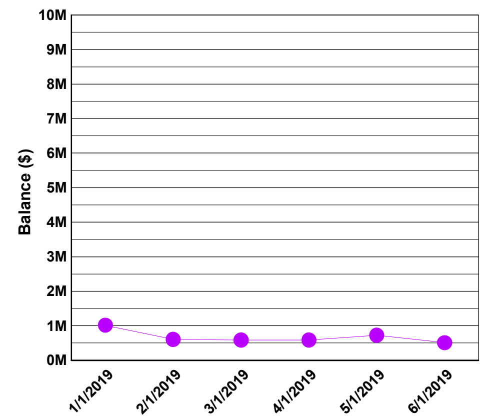
## 60 - 89 days



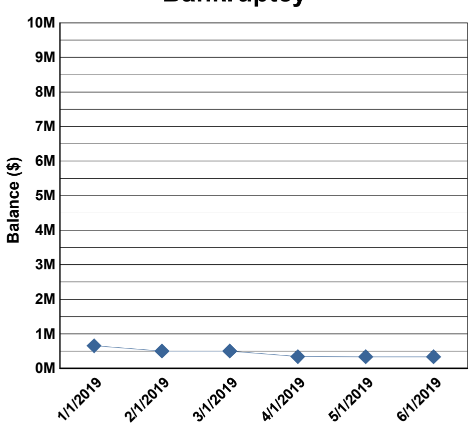
## 90 - 119 days



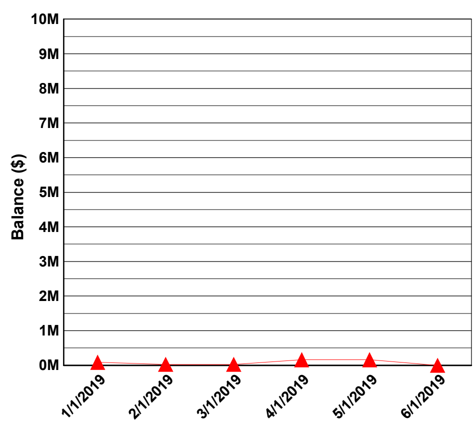
## 120 + days



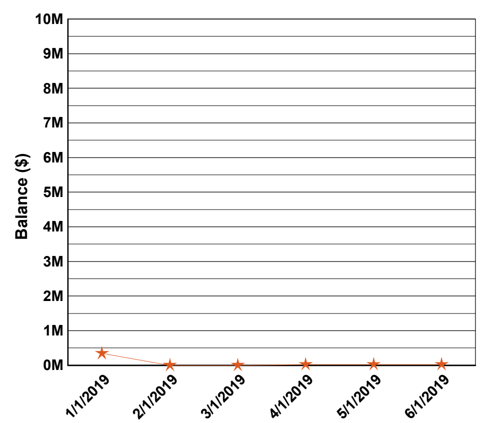
## Bankruptcy



## Foreclosure



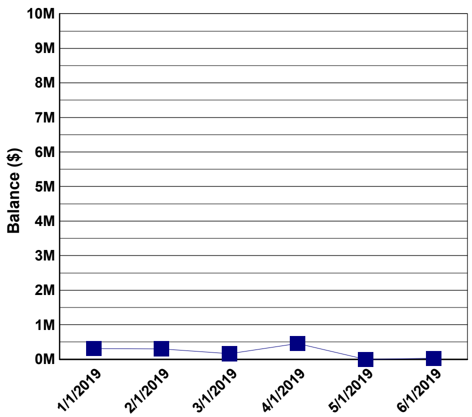
## REO



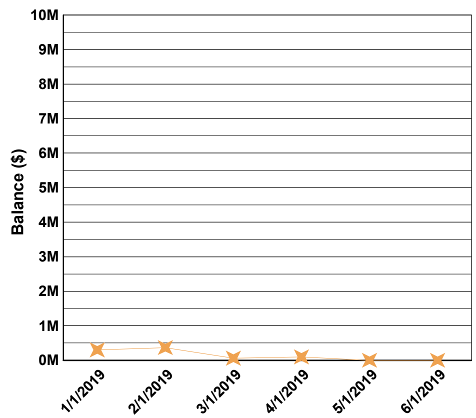
*** Delinquency counts and amounts include loans in Bankruptcy, Forclosure and REO's**

| Group 2 | January 2019 | | February 2019 | | March 2019 | | April 2019 | | May 2019 | | June 2019 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) | Count | Balance ($) |
| 30 - 59 days | 5 | 314,099.77 | 4 | 300,382.06 | 2 | 164,440.52 | 4 | 460,950.24 | 0 | 0.00 | 1 | 31,668.51 |
| 60 - 89 days | 1 | 298,843.86 | 2 | 367,799.87 | 1 | 61,143.81 | 1 | 99,181.08 | 0 | 0.00 | 0 | 0.00 |
| 90 - 119 days | 0 | 0.00 | 0 | 0.00 | 2 | 366,559.82 | 1 | 60,946.47 | 0 | 0.00 | 0 | 0.00 |
| 120 + days | 4 | 355,690.89 | 4 | 354,853.11 | 4 | 354,012.99 | 4 | 353,170.53 | 5 | 413,073.63 | 5 | 412,026.68 |
| Bankruptcy | 5 | 456,715.70 | 5 | 455,488.74 | 5 | 454,257.78 | 5 | 453,022.81 | 4 | 352,325.71 | 3 | 198,193.18 |
| Foreclosure | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1 | 60,747.92 | 1 | 60,548.15 |
| REO | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |

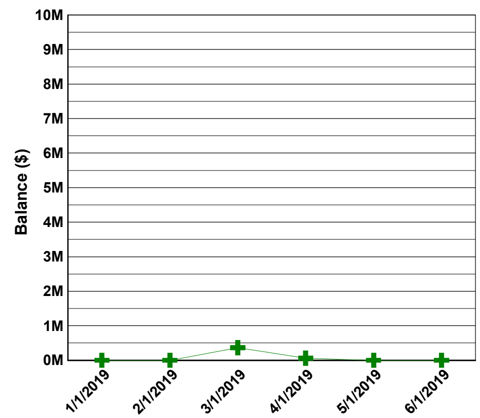
**30 - 59 days**



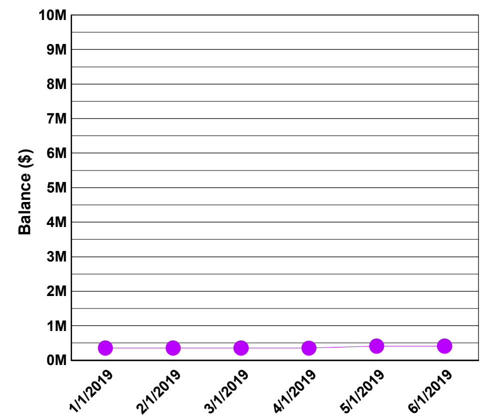
**60 - 89 days**



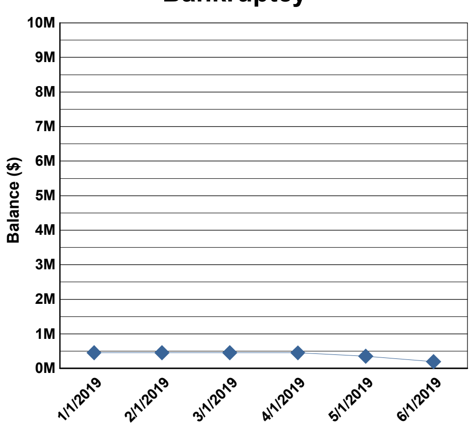
**90 - 119 days**



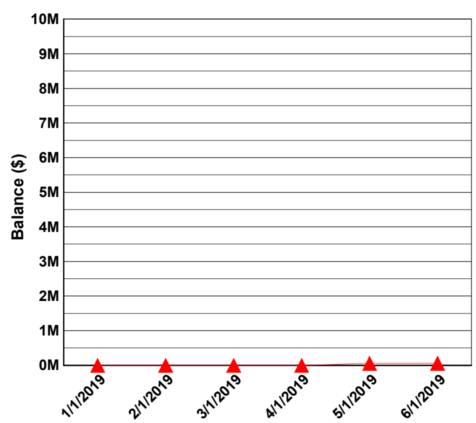
**120 + days**



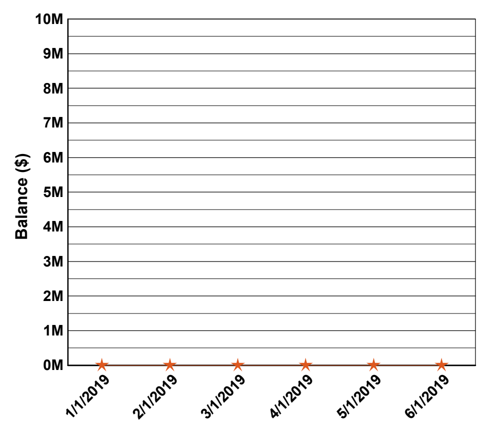
**Bankruptcy**



**Foreclosure**



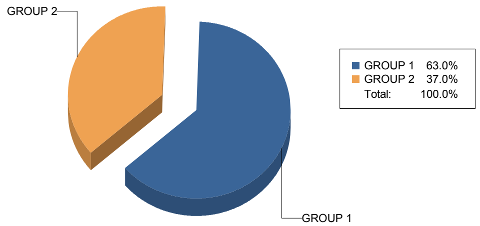
**REO**



# BANKRUPTCY LOAN DETAIL REPORT

Distribution Date: Jun 25, 2019

| | Bankruptcy | | |
|---|---|---|---|
| | Count | Balance ($) | % |
| GROUP 1 | 5 | 337,246.84 | 62.98% |
| GROUP 2 | 3 | 198,193.18 | 37.02% |
| TOTAL: | 8 | 535,440.02 | 100.00% |




## GROUP 1

| Loan Number | Original Balance | Ending Balance | Rate % | Next Due Date | Orig Term | State | Lien |
|---|---|---|---|---|---|---|---|
| 400710022 | 77,600.00 | 57,653.24 | 4.88% | 01/01/2019 | 360 | MO | 1 |
| 400711337 | 72,000.00 | 61,021.57 | 4.88% | 05/01/2019 | 360 | IN | 1 |
| 400722474 | 77,420.00 | 58,398.18 | 9.80% | 09/01/2018 | 360 | IN | 1 |
| 400723177 | 86,700.00 | 108,914.70 | 6.50% | 06/01/2018 | 360 | OH | 1 |
| 400760201 | 68,550.00 | 51,259.15 | 7.88% | 11/01/2015 | 360 | FL | 1 |
| *Total:* 5 | **382,270.00** | **337,246.84** | | | | | |

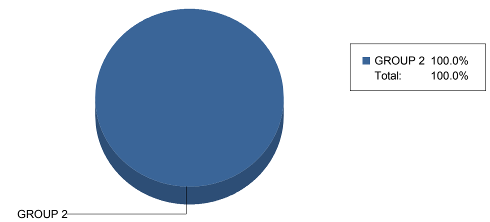
## GROUP 2

| Loan Number | Original Balance | Ending Balance | Rate % | Next Due Date | Orig Term | State | Lien |
|---|---|---|---|---|---|---|---|
| 400720866 | 38,500.00 | 35,929.08 | 12.15% | 10/01/2018 | 360 | TN | 1 |
| 400721990 | 110,000.00 | 127,124.91 | 2.13% | 07/01/2018 | 360 | DE | 1 |
| 400813050 | 60,800.00 | 35,139.19 | 3.88% | 03/01/2017 | 360 | AL | 1 |
| *Total:* 3 | **209,300.00** | **198,193.18** | | | | | |

# FORECLOSURE LOAN DETAIL REPORT

Distribution Date: Jun 25, 2019

| | Foreclosure | | |
|---|---|---|---|
| | Count | Balance ($) | % |
| GROUP 2 | 1 | 60,548.15 | 100.00% |
| TOTAL: | 1 | 60,548.15 | 100.00% |



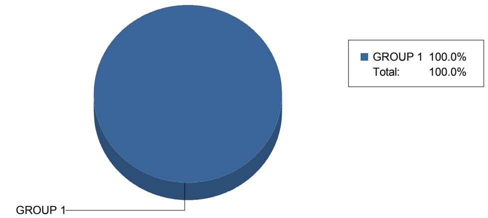

## GROUP 2

| Loan Number | Original Balance | Ending Balance | Rate % | Next Due Date | Orig Term | State | Lien |
|---|---|---|---|---|---|---|---|
| 400720443 | 83,000.00 | 60,548.15 | 7.35% | 12/01/2018 | 360 | FL | 1 |
| *Total:* 1 | 83,000.00 | 60,548.15 | | | | | |

# REO LOAN DETAIL REPORT

Distribution Date: Jun 25, 2019

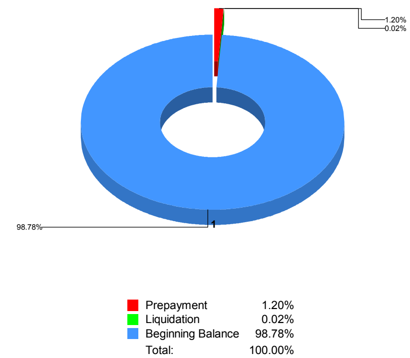
| | REO | | | | | |
|---|---|---|---|---|---|---|
| | Count | All ($) | % | Count | New ($) | % |
| GROUP 1 | 1 | 25,644.18 | 100.00% | 0 | 0.00 | 0.00% |
| TOTAL: | 1 | 25,644.18 | 100.00% | 0 | 0.00 | 0.00% |




## *GROUP 1*

| Loan Number | Original Balance | Ending Balance | Rate % | Next Due Date | Orig Term | New REO? | Book Value | State | Lien | Scheduled Principal | REO Date | Actual Ending Balance (UPB) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400711063 | 34,850.00 | 25,644.18 | 8.88% | 07/01/2017 | 360 | | 8,000.00 | PA | 1 | 0.00 | Not Available | 27,115.78 |
| ***Total:*** **1** | **34,850.00** | **25,644.18** | | | | | | | | | | |

| | Count | Original Balance | Prepayment | Liquidation | Group Begin Balance |
|---|---|---|---|---|---|
| GROUP 1 | 3 | 408,600.00 | 135,111.72 | 2,323.94 | 11,229,744.91 |
| **TOTAL:** | **3** | **408,600.00** | **135,111.72** | **2,323.94** | |




***GROUP 1***

| Loan Num | Original Balance | Beginning Balance | Scheduled Principal | Prepayments Incl Curtail | Liquidation Proceeds | Loss | Add'l Loss | Payoff Description | Paid Off Date | Add'l Loss Date | Loan Rate | Loss Severit | Prepay Penalty | State | Lien |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400711240 | 90,000.00 | 73,354.10 | 181.35 | -6,443.25 | 0.00 | 5,105.44 | 0.00 | Modification Loss | | | 4.875% | 6.960% | 0.00 | PA | 1 |
| 400741261 | 102,600.00 | 0.00 | 0.00 | 0.00 | 2,323.94 | 0.00 | -2,323.94 | Liquidation | | | 0.000% | | 0.00 | OH | 1 |
| 400721812 | 216,000.00 | 141,554.97 | 0.00 | 141,554.97 | 0.00 | 0.00 | 0.00 | Voluntary PIF | 05/31/2019 | | 8.250% | | 0.00 | CA | 1 |
| ***Total:*** **3** | **408,600.00** | **214,909.07** | **181.35** | **135,111.72** | **2,323.94** | **5,105.44** | **-2,323.94** | | | | | | **0.00** | | |

| Effective Distrib Date | Loan Number | Group | | Interest Rate | P&I | Balance* | Current Scheduled Bal | Current Actual Bal | Maturity Date | Delinquency | Loan Status |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **WELLS** | | | | | | | | | | | |
| 06/25/2019 | 400711240 | 1 | **Original Amounts:** | 9.500% | 756.77 | 73,354.10 | | | 10/01/2033 | Current | Current |
| | | | ***Modified Amounts:*** | *4.875%* | *479.35* | *75,516.52* | *74,510.56* | *74,686.50* | *05/01/2040* | *Current* | *Current* |
| WELLS Loan Count: | | 1 | WELLS Sub-Total: | | | ***73,354.10*** | | | | | |
| | | | WELLS Sub-Total: | | | ***75,516.52*** | ***74,510.56*** | ***74,686.50*** | | | |
| Total Loan Count: | | 1 | Grand Total: | | | ***73,354.10*** | Modified Balance / Pool Balance | | **0.43%** | | |
| | | | Grand Total: | | | ***75,516.52*** | ***74,510.56*** | ***74,686.50*** | | | |

* Original Amounts represent Beginning Scheduled Balance as of the effective Due Period. Current Balance and Modified Amounts for Delinquency and Loan Status are reported for the current Due Period.

* As of 1/1/2010, historical modifications will no longer be reported as part of the payment date statement.

| First Mod Paymt Dt | Loan Number | | Margin | Period Cap | Life Cap | Initial Reset Date | Next Reset Date | Int Reset | Loan Type | IO Period | Balloon Payment | Balloon Date | Capitalized Amount | Forgiven Principal | Forgiven Interest | Deferred Principal |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **WELLS** | | | | | | | | | | | | | | | | |
| 6/01/2019 | 400711240 | **Original Amt:** | 9.250% | 1.500% | 7.000% | 10/01/2005 | 10/01/2005 | 6 | ARM | 0 | | | | | | |
| | | ***Modified Amt:*** | *0.000%* | *0.000%* | *0.000%* | | | | *FIX* | | | | *5,105.44* | *0.00* | *10,202.58* | *5,105.44* |
| WELLS Loan Count: | | 1 | | | | | | | | | WELLS Sub-Total: | | *5,105.44* | *0.00* | *10,202.58* | *5,105.44* |
| Total Loan Count: | | 1 | | | | | | | | | Grand Total: | | *5,105.44* | *0.00* | *10,202.58* | *5,105.44* |

* Information only reported to the extent provided by the underlying Servicer(s) and or Sub-Servicer(s).

* As of 1/1/2010, historical modifications will no longer be reported as part of the payment date statement.

**SPS** — **Previously Reported HAMP Loans with Current Month Activity**
**(Static elements only reported for current period modifications)**

| Loan Number | Program Participation End Date | Incentive Termination Date | Deferred Principal Amount | Principal Reduction Alternative (PRA) | Deferred Interest Amount | Modified Interest Rate Cap | Bonus Incentive Eligibility | | Admin Fees | House Price Depreciation | Pay for Performance Pmt Received | One-Time Bonus Incentive Pmt | Monthly Pmt Reduction Cost Share Amt | PRA Incentive Pmt | HAFA Incentive Pmt |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400421071 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 29.31 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *0.00* | *0.00* | *1,055.16* | *0.00* | *0.00* |
| 400420283 | | | | | | | | CURRENT | 0.00 | 0.00 | 845.16 | 0.00 | 44.45 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *2,535.48* | *0.00* | *1,466.85* | *0.00* | *0.00* |
| 400420578 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 49.37 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *0.00* | *0.00* | *2,301.35* | *0.00* | *0.00* |
| 400624372 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 38.93 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *0.00* | *0.00* | *1,323.62* | *0.00* | *0.00* |
| | | | | | | | | Sub- Total Current: | 0.00 | 0.00 | 845.16 | 0.00 | 162.06 | 0.00 | 0.00 |
| | | | | | | | | Sub- Total Prior: | 0.00 | 0.00 | 4,690.32 | 0.00 | 18,070.02 | 0.00 | 0.00 |
| | | | | | | | | Sub- Total Cumulative: | 0.00 | 0.00 | 5,535.48 | 0.00 | 18,232.08 | 0.00 | 0.00 |

**WELLS** — **Previously Reported HAMP Loans with Current Month Activity**
**(Static elements only reported for current period modifications)**

| Loan Number | Program Participation End Date | Incentive Termination Date | Deferred Principal Amount | Principal Reduction Alternative (PRA) | Deferred Interest Amount | Modified Interest Rate Cap | Bonus Incentive Eligibility | | Admin Fees | House Price Depreciation | Pay for Performance Pmt Received | One-Time Bonus Incentive Pmt | Monthly Pmt Reduction Cost Share Amt | PRA Incentive Pmt | HAFA Incentive Pmt |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400532443 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 19.89 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *1,519.25* | *0.00* | *1,173.51* | *2,280.22* | *0.00* |
| 400445216 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 74.64 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *2,656.26* | *0.00* | *2,687.04* | *0.00* | *0.00* |
| 400613636 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 114.33 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *240.00* | *3,666.66* | *0.00* | *6,173.82* | *838.79* | *0.00* |
| 400634384 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 95.17 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *4,916.67* | *0.00* | *5,615.03* | *10,639.20* | *0.00* |
| 400706393 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 67.06 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *2,000.00* | *0.00* | *2,011.80* | *0.00* | *0.00* |
| 400676501 | | | | | | | | CURRENT | 0.00 | 0.00 | 1,000.00 | 0.00 | 245.82 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *2,833.33* | *0.00* | *7,866.24* | *0.00* | *0.00* |
| 400789311 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 48.93 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *2,000.00* | *0.00* | *1,076.46* | *6,420.74* | *0.00* |
| 400729865 | | | | | | | | CURRENT | 0.00 | 0.00 | 0.00 | 0.00 | 109.71 | 0.00 | 0.00 |
| | | | | | | | | *CUMULATIVE* | *0.00* | *0.00* | *3,916.67* | *0.00* | *5,704.92* | *0.00* | *0.00* |
| | | | | | | | | Sub- Total Current: | 0.00 | 0.00 | 1,000.00 | 0.00 | 775.55 | 0.00 | 0.00 |
| | | | | | | | | Sub- Total Prior: | 0.00 | 1,840.00 | 118,172.89 | 1,500.00 | 112,700.58 | 51,312.09 | 8,000.00 |
| | | | | | | | | Sub- Total Cumulative: | 0.00 | 1,840.00 | 119,172.89 | 1,500.00 | 113,476.13 | 51,312.09 | 8,000.00 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Total Current | 0.00 | 0.00 | 1,845.16 | 0.00 | 937.61 | 0.00 | 0.00 |
| Total Prior: | 0.00 | 1,840.00 | 122,863.21 | 1,500.00 | 130,770.60 | 51,312.09 | 8,000.00 |
| Total Cumulative | 0.00 | 1,840.00 | 124,708.37 | 1,500.00 | 131,708.21 | 51,312.09 | 8,000.00 |