

New York, NY 10011

## Migration Analysis for La Hipotecaria S.A Panama

Trust X October 2019

An analysis of historical loan payment data was used to compile a migration analysis of delinquency by annual vintage. Delinquencies for each vintage were grouped into the following buckets; Current, 1-30, 31-60, 61-90, 91-120, 121-150, 151-180, and 180+. Results are provided in graphical and tabular form. The cutoff date is 10/31/2019.

## Trust X - La Hipotecaria Panama Migration Analysis (All Vintages)

## **Delinquency Status (\$ of Current Balance)**

Data Cutoff:

10/31/2019

| Current Portfolio Balance | 95,842,208.90 | 90,417,044.83 | 84,519,943.52 | 77,051,837.90 | 70,276,565.51 | 63,307,736.48 | 57,135,478.28 | 52,127,901.80 | 46,748,166.02 | 42,084,668.97 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                           | Oct-10        | Oct-11        | Oct-12        | Oct-13        | Oct-14        | Oct-15        | Oct-16        | Oct-17        | Oct-18        | Oct-19        |
| Current                   | 90,799,710.26 | 82,546,648.20 | 74,225,254.30 | 68,908,383.29 | 63,526,543.52 | 57,926,958.32 | 53,046,298.19 | 48,559,546.09 | 40,994,141.39 | 35,701,896.09 |
| 1-30 Days                 | 4,642,038.38  | 5,071,832.80  | 7,418,205.28  | 5,963,623.36  | 5,301,463.53  | 4,095,870.73  | 3,069,127.26  | 2,712,317.30  | 4,334,828.27  | 4,001,070.90  |
| 31-60 Days                | 382,560.71    | 1,845,296.55  | 2,113,970.39  | 1,557,849.31  | 991,039.40    | 846,991.62    | 615,065.12    | 457,826.21    | 908,253.32    | 1,354,442.61  |
| 61-90 Days                | 17,899.55     | 710,366.68    | 635,888.84    | 389,503.16    | 300,120.52    | 160,380.11    | 87,430.81     | 141,207.65    | 252,780.74    | 504,441.00    |
| 91-120 Days               | -             | 113,383.71    | 44,998.15     | 91,983.33     | 17,546.16     | 20,602.44     | 68,027.59     | -             | 51,535.60     | 85,359.13     |
| 121-150 Days              | -             | 23,049.07     | 21,862.76     | 17,876.34     | -             | 59,459.97     | 14,871.19     | -             | 32,651.64     | 90,128.95     |
| 151-180 Days              | -             | 16,596.36     | -             | -             | 15,482.70     | -             | -             | -             | 14,332.40     | -             |
| 181+ Days                 | -             | 89.871.46     | 59.763.80     | 122,619,11    | 124.369.68    | 197.473.29    | 234.658.12    | 257.004.55    | 159,642,66    | 347,330.29    |

## **Delinquency Status (% of Current Balance)**

| Current Portfolio Balance | 95,842,208.90 | 90,417,044.83 | 84,519,943.52 | 77,051,837.90 | 70,276,565.51 | 63,307,736.48 | 57,135,478.28 | 52,127,901.80 | 46,748,166.02 | 42,084,668.97 |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                           | Oct-10        | Oct-11        | Oct-12        | Oct-13        | Oct-14        | Oct-15        | Oct-16        | Oct-17        | Oct-18        | Oct-19        |
| Current                   | 94.74%        | 91.30%        | 87.82%        | 89.43%        | 90.40%        | 91.50%        | 92.84%        | 93.15%        | 87.69%        | 84.83%        |
| 1-30 Days                 | 4.84%         | 5.61%         | 8.78%         | 7.74%         | 7.54%         | 6.47%         | 5.37%         | 5.20%         | 9.27%         | 9.51%         |
| 31-60 Days                | 0.40%         | 2.04%         | 2.50%         | 2.02%         | 1.41%         | 1.34%         | 1.08%         | 0.88%         | 1.94%         | 3.22%         |
| 61-90 Days                | 0.02%         | 0.79%         | 0.75%         | 0.51%         | 0.43%         | 0.25%         | 0.15%         | 0.27%         | 0.54%         | 1.20%         |
| 91-120 Days               | 0.00%         | 0.13%         | 0.05%         | 0.12%         | 0.02%         | 0.03%         | 0.12%         | 0.00%         | 0.11%         | 0.20%         |
| 121-150 Days              | 0.00%         | 0.03%         | 0.03%         | 0.02%         | 0.00%         | 0.09%         | 0.03%         | 0.00%         | 0.07%         | 0.21%         |
| 151-180 Days              | 0.00%         | 0.02%         | 0.00%         | 0.00%         | 0.02%         | 0.00%         | 0.00%         | 0.00%         | 0.03%         | 0.00%         |
| 181+ Days                 | 0.00%         | 0.10%         | 0.07%         | 0.16%         | 0.18%         | 0.31%         | 0.41%         | 0.49%         | 0.34%         | 0.83%         |
| Current - 90 Days         | 100.00%       | 99.73%        | 99.85%        | 99.70%        | 99.78%        | 99.56%        | 99.44%        | 99.51%        | 99.45%        | 98.76%        |
| 91-180 Days               | 0.00%         | 0.17%         | 0.08%         | 0.14%         | 0.05%         | 0.13%         | 0.15%         | 0.00%         | 0.21%         | 0.42%         |



