

COUNTY OF MAUI

## DEPARTMENT OF FINANCE

200 S. HIGH STREET
WAILUKU, MAUI. HAWAII 96793

December 2017

## MONTHLY CASH ANALYSIS

BANK OF HAWAII

| Maximum Balance: | $30,813,864$ |
| ---: | ---: |
| Minimum Balance: | $9,321,428$ |
| Average Daily Balance: | $15,916,581$ |

FIRST HAWAIIAN BANK

MARK R.WALKER
Director of Finance

MARCI M. SATO
Deputy Director of Finance

8,157,386
15,948,822
$(11,775,431)$
4,173,391
12,330,777

5,100,824
0
$(566,419)$
$(566,419)$
4,534,406

| Beginning Balance: | $11,349,671$ |
| ---: | :---: |
| Cash Inflows: | $57,571,784$ |
| Cash Outflows: | $(39,757,712)$ |
| Net Cash Flow: | $17,814,072$ |
| Ending Balance: | $29,163,743$ |

Beginning Balance:
Cash Inflows:
Cash Outflows: Net Cash Flow: Ending Balance:

Beginning Balance:
Cash Inflows: Cash Outflows: Net Cash Flow: Ending Balance:

Beginning Balance:
Cash Inflows:
Cash Outflows: Net Cash Flow: Ending Balance:

## BANK OF NEW YORK - CUSTODIAL ACCOUNT

| $6,553,298$ | Maximum Balance: | $5,029,865$ |
| ---: | ---: | ---: |
| $36,783,982$ | Minimum Balance: | 20,710 |
| $(43,245,870)$ | Average Daily Balance: | 768,436 |
| $(6,461,888)$ |  |  |
| 91,410 |  |  |
| MONTHLY INVESTMENT ANALYSIS |  |  |
| $314,384,741$ | Beginning Portfolio Yield: | $1.5442 \%$ |
| $21,724,532$ | Ending Portfolio Yield: | $1.5834 \%$ |
| $(36,452,515)$ | Portfolio Duration (Years): | 2.256 |
| $(14,727,983)$ | Modified Portfolio Duration (Years): | 2.237 |

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December 2017

|  | PORTFOLIO COMPOSITION |  | Active | Weighted Average |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Positions | Maturity |
| Money Market (200) | 490,758 | 0.16\% | 4 | 12 |
| CD's Interest at Maturity (300) | 0 | 0.00\% | 0 | 0 |
| CD's Monthly Interest (330) | 64,793,000 | 21.62\% | 260 | 27 |
| CD's Semi Annual Interest (340) | 15,228,000 | 5.08\% | 61 | 24 |
| CD's Quarterly Interest (345) | 1,500,000 | 0.50\% | 6 | 29 |
| US Treasury Bill Discount (350) | 4,636,423 | 1.55\% | 2 | 29 |
| Treasury Note (400) | 2,000,000 | 0.67\% | 1 | 52 |
| Repo Interest At Maturity (500) | 0 | 0.00\% | 0 | 0 |
| Repo Interest Monthly (550) | 0 | 0.00\% | 0 | 0 |
| Repo Interest Semi Annual (575) | 0 | 0.00\% | 0 | 0 |
| FNMA Coupon Note (600) | 33,565,000 | 11.20\% | 16 | 32 |
| FHLB Discount (700) | 0 | 0.00\% | 0 | 0 |
| TVA Coupon Note (720) | 0 | 0.00\% | 0 | 0 |
| TVA Discount (725) | 0 | 0.00\% | 0 | 0 |
| FNMA Discount (800) | 0 | 0.00\% | 0 | 0 |
| FFCB Note (820) | 2,000,000 | 0.67\% | 1 | 58 |
| FAMC Discount (830) | 0 | 0.00\% | 0 | 0 |
| FAMC Note (840) | 14,000,000 | 4.67\% | 2 | 4 |
| FHLMC Coupon Note (900) | 44,530,000 | 14.86\% | 14 | 43 |
| FHLMC Discount (925) | 0 | 0.00\% | 0 | 0 |
| FHLB Coupon Note (1100) | 72,500,000 | 24.19\% | 21 | 34 |
| Hawaii State \& County Coupon Note (1200) | 24,460,000 | 8.16\% | 27 | 24 |
| Commercial Paper (1300) | 19,953,576 | 6.66\% | 3 | 2 |
| Total: | 299,656,758 |  |  |  |
|  | Portfol | ghted Ave | ge Maturity | 28.87 |



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Fiscal Year-to-Date Total Interest Earnings Percentage by Type December 2017



Average Yield By Investment Type - December 2017


