# Securities and Exchange Commission 

Washington, D.C. 20549
Form 10-Q
[X] Quarterly Report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

For the quarterly period ended March 31, 2000
OR
[_] Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

For the transition period from $\qquad$ to $\qquad$
Commission File Number: 0-19861
Impac Mortgage Holdings, Inc. (Exact name of registrant as specified in its charter) Maryland
(State or other jurisdiction of incorporation or organization) 1401 Dove Street
Newport Beach, CA
(Address of Principal Executive Offices)
Registrant's telephone number, including area code: (949) 475-3600
Securities registered pursuant to Section 12(b) of the Act:
Title of each class

Name of each exchange on which registered

Common Stock \$0.01 par value
American Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or $15(\mathrm{~d})$ of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes [X] No [_]

On May 10, 2000, the aggregate market value of the voting stock held by non-affiliates of the registrant was approximately $\$ 73.8$ million, based on the closing sales price of the Common Stock on the American Stock Exchange. For purposes of the calculation only, in addition to affiliated companies, all directors and executive officers of the registrant have been deemed affiliates. The number of shares of Common Stock outstanding as of May 10, 2000 was 21,400, 906 .

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ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS

## IMPAC MORTGAGE HOLDINGS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(dollars in thousands, except per share data)

|  | $\begin{gathered} \text { March 31, } \\ 2000 \end{gathered}$ |  | $\begin{gathered} \text { December 31, } \\ 1999 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |  |
| Cash and cash equivalents. | \$ | 21,659 | \$ | 20,152 |
| Investment securities available-for-sale. |  | 75,233 |  | 93,206 |
| Loan Receivables: |  |  |  |  |
| CMO collateral. |  | 1,282,327 |  | 949,677 |
| Finance receivables |  | 222,180 |  | 197,119 |
| Mortgage loans held-for-investment |  | 12,006 |  | 363,435 |
| Allowance for loan losses. |  | $(12,768)$ |  | $(4,029)$ |
| Net loan receivables. |  | 1,503,745 |  | 1,506,202 |
| Investment in Impac Funding Corporation. |  | 17,887 |  | 17,372 |
| Due from affiliates.... |  | 14,496 |  | 14,500 |
| Accrued interest receivable. |  | 10,866 |  | 11,209 |
| Other real estate owned. |  | 7,606 |  | 8,820 |
| Other assets. |  | 1,736 |  | 3,969 |
| Total assets. | \$ | 1,653,228 | \$ | 1,675,430 |

## LIABILITIES AND STOCKHOLDERS' EQUITY



## Stockholders' Equity:

Preferred stock; \$.01 par value; 5,100,000 shares authorized; none issued or outstanding at March 31, 2000 and December 31, 1999, respectively.
Series A junior participating preferred stock, \$.01 par value; 2,500,000 shares authorized; none issued and outstanding at March 31, 2000 and December 31, 1999
Series B $10.5 \%$ cumulative convertible preferred stock, $\$ .01$ par value; $\$ 30,000$ liquidation value; 1,200,000 shares authorized; none and 1,200,000 issued and outstanding at March 31, 2000 and December 31, 1999, respectively.
Series C $10.5 \%$ cumulative convertible preferred stock, $\$ .01$ par value; $\$ 30,000$ liquidation value; 1,200,000 shares authorized; 1,200,000 and none issued and outstanding at March 31, 2000 and December 31, 1999, respectively.

| \$ | 1,179,184 |
| :---: | :---: |
|  | 222,426 |
|  | 28,487 |
|  | 6,765 |
|  | 3,356 |
|  | -- |
|  | 1,360 |
|  | 1,441,578 |

1,441,578


|  | For the Three Months Ended March 31, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2000 |  | 1999 |  |
| INTEREST INCOME: |  |  |  |  |
| Mortgage Assets. | \$ | 33,591 | \$ | 29,687 |
| Other interest income. |  | 549 |  | 712 |
| Total interest income. |  | 34,140 |  | 30,399 |
| INTEREST EXPENSE: |  |  |  |  |
| CMO borrowings |  | 19,131 |  | 17,081 |
| Reverse repurchase agreements. |  | 7,352 |  | 4,827 |
| Borrowings secured by investment securities available-for-sale |  | 885 |  | - |
| Senior subordinated debentures. |  | 315 |  | 7 |
| Other borrowings. |  | 42 |  | 238 |
| Total interest expense. |  | 27,725 |  | 22,153 |
| Net interest income. |  | 6,415 |  | 8,246 |
| Provision for loan losses |  | 13,183 |  | 1,499 |
| Net interest income (loss) after provision for loan losses. |  | $(6,768)$ |  | 6,747 |
| NON-INTEREST INCOME: |  |  |  |  |
| Equity in net earnings of Impac Funding Corporation. |  | 408 |  | 1,090 |
| Servicing fees. |  | 162 |  | 466 |
| Other income. |  | 791 |  | 154 |
| Total non-interest income. |  | 1,361 |  | 1,710 |
| NON-INTEREST EXPENSE: |  |  |  |  |
| Write-down on investment securities available-for-sale. |  | 23,979 |  | 422 |
| Professional services..... |  | 660 |  | 811 |
| Loss on disposition of other real estate owned. |  | 428 |  | 551 |
| General and administrative and other expense. |  | 273 |  | 359 |
| Personnel expense..... |  | 146 |  | 119 |
| Total non-interest expense. |  | 25,486 |  | 2,262 |
| Net earnings (loss)................................................................ |  | $(30,893)$ |  | 6,195 |
| Less: Cash dividends on Series C 10.5\% cumulative convertible preferred stock.. |  | (788) |  | (888) |
| Net earnings (loss) available to common stockholders............................ |  | $(31,681)$ |  | 5,307 |
| Other comprehensive earnings (loss): Unrealized gains (losses) on securities: |  |  |  |  |
|  |  |  |  | 2,715 |
| Less: Reclassification of losses included in earnings (loss) |  | $(4,169)$ |  | (49) |
| Net unrealized gains arising during period. |  | 7,093 |  | 2,666 |
| Comprehensive earnings (loss). | \$ | $(23,800)$ | \$ | 8,861 |
| Net earnings (loss) per share--basic. | \$ | (1.48) | \$ | 0.22 |
| Net earnings (loss) per share--diluted. | \$ | (1.48) | \$ | 0.20 |

[^0]|  |  | For the Ended |  | Months 31, |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2000 |  | 1999 |
| Cash flows from operating activities: |  |  |  |  |
| Net earnings (loss). | \$ | $(30,893)$ | \$ | 6,195 |
| Adjustments to reconcile net earnings (loss) to net cash provided by operating activities: |  |  |  |  |
| Equity in net earnings of Impac Funding Corporation. |  | (408) |  | $(1,090)$ |
| Provision for loan losses... |  | 13,183 |  | 1,499 |
| Amortization of loan premiums and securitization costs. |  | 4,452 |  | 4,529 |
| Loss on disposition of other real estate owned........ |  | 428 |  | 551 |
| Write-down of investment securities available-for-sale |  | 23,979 |  | 422 |
| Net change in accrued interest receivable. |  | 343 |  | (482) |
| Net change in other assets and liabilities. |  | (891) |  | 9,079 |
| Net cash provided by operating activities |  | 10,193 |  | 20,703 |
| Cash flows from investing activities: |  |  |  |  |
| Net change in CMO collateral. |  | $(3,443)$ |  | (60, 906) |
| Net change in finance receivables |  | $(25,213)$ |  | 111,219 |
| Net change in mortgage loans held-for-investment. |  | 9,617 |  | $(38,632)$ |
| Proceeds from sale of other real estate owned, net |  | 4,647 |  | 1,556 |
| Purchase of investment securities available-for-sale. |  | , |  | $(9,084)$ |
| Net principal reductions on investment securities available-for-sale. |  | 980 |  | 441 |
| Net cash provided by (used in) investing activities. |  | $(13,412)$ |  | 4,594 |
| Cash flows from financing activities: |  |  |  |  |
| Net change in reverse repurchase agreements and other borrowings. |  | $(320,033)$ |  | $(68,578)$ |
| Proceeds from СМО borrowings.......................................... |  | 451, 950 |  | 186,140 |
| Repayments of CMO borrowings. |  | $(123,583)$ |  | $(146,080)$ |
| Dividends paid....... |  | $(3,608)$ |  | $(12,129)$ |
| Repurchase of common stock.... |  | (3, |  | $(3,874)$ |
| Proceeds from dividend reinvestment and stock purchase plan. |  | -- |  | 909 |
| Advances to purchase common stock, net of principal reductions |  | -- |  | 13 |
| Net cash provided by (used in) financing activities. |  | 4,726 |  | $(43,599)$ |
| Net change in cash and cash equivalents. |  | 1,507 |  | $(18,302)$ |
| Cash and cash equivalents at beginning of period |  | 20,152 |  | 33,876 |
| Cash and cash equivalents at end of period. | \$ | 21,659 | \$ | 15,574 |
| Supplementary information: |  |  |  |  |
| Interest paid. | \$ | 24,537 | \$ | 22,787 |
| Non-cash transactions: |  |  |  |  |
| Exchange of Series B preferred stock for Series C preferred stock. | \$ | -- | \$ | -- |
| Exchange of common stock for $11 \%$ senior subordinated debentures. |  | -- |  | 6,448 |
| Transfer of mortgage loans held-for-investment to CMO collateral. |  | 337,016 |  | -- |
| Dividends declared and unpaid... |  | 3,356 |  | 3,156 |
| Accumulated other comprehensive gain.. |  | 7,093 |  | 2,666 |
| Loans transferred to other real estate owned. |  | 3,861 |  | 4,210 |

Unless the context otherwise requires, references herein to the "Company"' refer to Impac Mortgage Holdings, Inc. (IMH) and its subsidiaries, IMH Assets Corporation (IMH Assets), Impac Warehouse Lending Group, Inc. (IWLG), IMH/ICH Dove St., LLC (Dove), and Impac Funding Corporation (together with its wholly-owned subsidiary, Impac Secured Assets Corporation, IFC), collectively. References to IMH refer to Impac Mortgage Holdings, Inc. as a separate entity from IMH Assets, IWLG, Dove and IFC.

## 1. Basis of Financial Statement Presentation

The accompanying consolidated financial statements have been prepared in accordance with generally accepted accounting principles (GAAP) for interim financial information and with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring adjustments) considered necessary for a fair presentation have been included. Operating results for the three-month period ended March 31, 2000 are not necessarily indicative of the results that may be expected for the year ending December 31, 2000. The accompanying consolidated financial statements should be read in conjunction with the consolidated financial statements and related notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 1999.

The operations of IMH have been presented in the consolidated financial statements for the three months ended March 31, 2000 and 1999 and include the financial results of IMH's equity interest in net earnings of IFC and IMH Assets, IWLG and Dove as stand-alone entities. The financial results of Dove are only included in the three months ended March 31, 1999. The results of operations of IFC, of which $99 \%$ of the economic interest is owned by IMH, are included in the results of operations of the Company as "Equity in net earnings of Impac Funding Corporation."

## 2. Organization

The Company is a mortgage real estate investment trust (Mortgage REIT) which, together with its subsidiaries and related companies, primarily operates three businesses: (1) the Long-Term Investment Operations, (2) the Conduit Operations, and (3) the Warehouse Lending Operations. The Long-Term Investment Operations invests primarily in non-conforming residential mortgage loans and securities backed by such loans. The Conduit Operations purchases and sells or securitizes primarily non-conforming mortgage loans. The Warehouse Lending Operations provides warehouse and repurchase financing to originators of mortgage loans. IMH is organized as a REIT for federal income tax purposes, which generally allows it to pass through qualified income to stockholders without federal income tax at the corporate level, provided that the Company distributes $95 \%$ of its taxable income to common stockholders.

Long-Term Investment Operations. The Long-Term Investment Operations, conducted by IMH and IMH Assets, invests primarily in non-conforming residential mortgage loans and mortgage-backed securities secured by or representing interests in such loans and, to a lesser extent, in second mortgage loans. Non-conforming residential mortgage loans are residential mortgages that do not qualify for purchase by government-sponsored agencies such as the Federal National Mortgage Association (FNMA) and the Federal Home Loan Mortgage Corporation (FHLMC). The principal differences between conforming loans and non-conforming loans include applicable loan-to-value ratios, credit and income histories of the mortgagors, documentation required for approval of the mortgagors, type of properties securing the mortgage loans, loan sizes, and the mortgagors' occupancy status with respect to the mortgaged properties. Second mortgage loans are mortgage loans secured by a second lien on the property and made to borrowers owning single-family homes for the purpose of debt consolidation, home improvements, education and a variety of other purposes.

Conduit Operations. The Conduit Operations, conducted by IFC, purchases primarily non-conforming mortgage loans and, to a lesser extent, second mortgage loans from its network of third party correspondents and other sellers. IFC subsequently securitizes or sells such loans to permanent investors, including the Long-Term Investment Operations.

IMH owns 99\% of the economic interest in IFC, while Joseph R. Tomkinson, Chairman and Chief Executive Officer, William S. Ashmore, President and Chief Operating Officer, and Richard J. Johnson, Executive Vice President and Chief Financial Officer, are the holders of all the outstanding voting stock of, and $1 \%$ of the economic interest in, IFC.

Warehouse Lending Operations. The Warehouse Lending Operations, conducted by IWLG, provides warehouse and repurchase financing to affiliated companies and to approved mortgage banks, most of which are correspondents of IFC, to finance mortgage loans during the time from the closing of the loans to their sale or other settlement with pre-approved investors.

## 3. Summary of Significant Accounting Policies

Method of Accounting
The consolidated financial statements are prepared on the accrual basis of accounting in accordance with generally accepted accounting principles ("GAAP"). The preparation of financial statements in conformity with GAAP requires management to make significant estimates and assumptions that affect the reported amounts of assets, liabilities and contingent liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results may differ materially from those estimates.

## Reclassifications

Certain amounts in the consolidated financial statements as of December 31, 1999 and for the three months ended March 31, 1999 may have been reclassified to conform to the 2000 presentation.

New Accounting Statements
In June 1998, the Financial Accounting Standards Board (FASB) issued SFAS No. 133, "Accounting for Derivative Instruments and Hedging Activities" (SFAS 133). SFAS 133 establishes accounting and reporting standards for derivative instruments, including certain derivative instruments embedded in other contracts, (collectively referred to as derivatives) and for hedging activities. It requires that an entity recognizes all derivatives as either assets or liabilities in the balance sheets and measures those instruments at fair value. If certain conditions are met, a derivative may be specifically designated as (a) a hedge of the exposure to changes in the fair value of a recognized asset or liability or an unrecognized firm commitment, (b) a hedge of the exposure to variable cash flows of a forecasted transaction, or (c) a hedge of the foreign currency exposure of a net investment in a foreign operation, an unrecognized firm commitment, an available-for-sale security, or a foreign-currency-denominated forecasted transaction. This statement is effective for all fiscal quarters of fiscal years beginning after June 15, 1999. SFAS 133 was amended by SFAS No. 137, which allows deferral of SFAS 133 for all fiscal quarters of fiscal years beginning after July 15, 2000. Management is currently evaluating the impact of implementation of SFAS 133 on the Company's financial position and results of operations.

## 4. Net Earnings per Share

The following table represents the computation of basic and diluted net earnings (loss) per share for the periods presented, as if all stock options and cumulative convertible preferred stock ("Preferred Stock"), if dilutive, were outstanding for these periods (in thousands, except per share data):

|  | For the Three Months Ended March 31, |  |  |
| :---: | :---: | :---: | :---: |
|  | 2000 |  | 1999 |
| \$ | $(30,893)$ | \$ | 6,195 |
|  | (788) |  | (888) |
| \$ | $(31,681)$ | \$ | 5,307 |


| Numerator: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Numerator for basic earnings per share |  |  |  |  |
| Net earnings (loss). | \$ | $(30,893)$ | \$ | 6,195 |
| Less: Dividends paid to preferred stockholders |  | (788) |  | (888) |
| Net earnings (loss) available to common stockholders | \$ | $(31,681)$ | \$ | 5,307 |
| Denominator: |  |  |  |  |
| Denominator for basic earnings per share-- |  |  |  |  |
| Weighted average number of common shares outstanding during the period. |  | 21,401 |  | 24,366 |
| Impact of assumed conversion of cumulative convertible preferred stock. |  | -- |  | 6,061 |
| Net effect of dilutive stock options. |  | -- |  | 26 |
| Weighted average common and common equivalent shares |  | 21,401 |  | 30,453 |
| Net earnings (loss) per share--basic. | \$ | (1.48) | \$ | 0.22 |
| Net earnings (loss) per share--diluted. | \$ | (1.48) | \$ | 0.20 |

## 5. Mortgage Assets

Mortgage Assets consist of investment securities available-for-sale, mortgage loans held-for-investment, CMO collateral and finance receivables. At March 31, 2000 and December 31, 1999, Mortgage Assets consisted of the following (in thousands):

Investment securities available-for-sale:
Subordinated securities collateralized by mortgages
Subordinated securities collateralized by other loans
Net unrealized losses
Carrying value of investment securities available-for-sale
Loan Receivables:
СМО collateral--
CMO collateral, unpaid principal balance
Unamortized net premiums on loans
Securitization expenses
Carrying value of СМО collateral
Finance receivables--
Due from affiliates
Due from other mortgage banking companies
Carrying value of finance receivables
Mortgage loans held-for-investment--
Mortgage loans held-for-investment, unpaid principal balance
Unamortized net premiums (discounts) on loans
Carrying value of mortgage loans held-for-investment

Carrying value of Gross Loan Receivables
Allowance for loan losses
Carrying value of Net Loan Receivables

Total carrying value of Mortgage Assets

| $\begin{gathered} \text { March 31, } \\ 2000 \end{gathered}$ |  | $\begin{gathered} \text { December 31, } \\ 1999 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
| \$ | 69,950 | \$ | 94,985 |
|  | 5,710 |  | 5,633 |
|  | (427) |  | $(7,412)$ |
|  | 75,233 |  | 93,206 |
|  | 1,237,539 |  | 908,987 |
|  | 28,214 |  | 28,797 |
|  | 16,574 |  | 11,893 |
|  | 1,282,327 |  | 949,677 |
|  | 101,152 |  | 67,416 |
|  | 121,028 |  | 129,703 |
|  | 222,180 |  | 197,119 |
|  | 15,124 |  | 361,394 |
|  | $(3,118)$ |  | 2,041 |
|  | 12,006 |  | 363,435 |
|  | 1,516,513 |  | 1,510,231 |
|  | $(12,768)$ |  | $(4,029)$ |
|  | 1,503,745 |  | 1,506,202 |
| \$ | 1,578,978 | \$ | 1,599,408 |

The basis for the Company's segments is to separate its entities as follows: segments that derive income from investment in long-term Mortgage Assets, segments that derive income by providing short-term financing and segments that derive income from the purchase and sale or securitization of mortgage loans.

The Company internally reviews and analyzes its segments as follows: (1) the Long-Term Investment Operations, conducted by IMH and IMH Assets, invests primarily in non-conforming residential mortgage loans and mortgage-backed securities secured by or representing interests in such loans and in second mortgage loans, (2) the Warehouse Lending Operations, conducted by IWLG, provides warehouse and repurchase financing to affiliated companies and to approved mortgage banks, most of which are correspondents of IFC, to finance mortgage loans, and (3) the Conduit Operations, conducted by IFC, purchases non-conforming mortgage loans and second mortgage loans from its network of third party correspondents and other sellers.

The following table shows the Company's reporting segments as of and for the three months ended March 31, 2000 (in thousands):

| Long-Term | Warehouse |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Investment | Lending |  | Intercompany |  |
| Operations | Operations | Other (b) | Elimination (c) | Consolidated |

Balance Sheet Items:

| CMO collateral | \$ | 1,282,327 | \$ | -- | \$ | -- | \$ | -- | \$ | 1,282,327 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total assets |  | 1,514,899 |  | 274,599 |  |  |  | $(136,270)$ |  | 1,653,228 |
| Total stockholders' equity |  | 283,210 |  | 52,069 |  | -- |  | $(123,629)$ |  | 211,650 |
| ome Statement Items: |  |  |  |  |  |  |  |  |  |  |
| Interest income | \$ | 26,079 | \$ | 10,933 | \$ | -- | \$ | $(2,872)$ | \$ | 34,140 |
| Interest expense |  | 23,238 |  | 7,359 |  | -- |  | $(2,872)$ |  | 27,725 |
| Equity interest in net earnings of IFC (a) |  | - - |  | -- |  | -- |  | 408 |  | 408 |
| Net earnings (loss) |  | $(34,687)$ |  | 3,386 |  | -- |  | 408 |  | $(30,893)$ |

The following table shows the Company's reporting segments as of and for the three months ended March 31, 1999 (in thousands):

Balance Sheet Items:

| CMO collateral | \$ | 1,217,289 | \$ | - | \$ | -- | \$ | -- | \$ | 1,217,289 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total assets |  | 1,487,795 |  | 273,699 |  | 5,442 |  | $(134,909)$ |  | 1,632,027 |
| Total stockholders' equity |  | 291,567 |  | 40,486 |  | 658 |  | $(84,963)$ |  | 247,748 |
| ome Statement Items : |  |  |  |  |  |  |  |  |  |  |
| Interest income | \$ | 24,879 | \$ | 6,343 | \$ | 17 | \$ | (840) | \$ | 30,399 |
| Interest expense |  | 18,493 |  | 4,496 |  | 4 |  | (840) |  | 22,153 |
| Equity interest in net earnings of IFC (a) |  | -- |  | -- |  | -- |  | 1,090 |  | 1,090 |
| Net earnings |  | 2,105 |  | 1,741 |  | 43 |  | 2,306 |  | 6,195 |

(a) The Conduit Operations is accounted for using the equity method and is an unconsolidated subsidiary of the Company.
(b) Primarily includes the operations of Dove, of which the Company owned a 50\% interest, and account reclassifications.
(c) Elimination of intersegment balance sheet and income statement items.
7. Investment in Impac Funding Corporation

The Company is entitled to $99 \%$ of the earnings or losses of IFC through its ownership of all of the non-voting preferred stock of IFC. As such, the Company records its investment in IFC using the equity method. Under this method, original investments are recorded at cost and adjusted by the Company's share of earnings or losses. Gain or loss on the sale of loans or securities by IFC to IMH are deferred and amortized or accreted over the estimated life of the loans or securities using the interest method. The following is financial information for IFC for the periods presented (in thousands):

BALANCE SHEETS

| $\begin{gathered} \text { March } 31, \\ 2000 \end{gathered}$ |  | $\begin{gathered} \text { December 31, } \\ 1999 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
| \$ | 12,863 | \$ | 8,805 |
|  | 1,813 |  | 1,887 |
|  | 138 |  | -- |
|  | 103,187 |  | 68, 084 |
|  | 15,499 |  | 15, 621 |
|  | 4,172 |  | 3,575 |
|  | 1,220 |  | 4,307 |
|  | 333 |  | 48 |
|  | 9,907 |  | 13,919 |
| \$ | 149, 132 | \$ | 116, 246 |

LIABILITIES AND SHAREHOLDERS' EQUITY

| Borrowings from IWLG | \$ | 101, 150 | \$ | 66, 125 |
| :---: | :---: | :---: | :---: | :---: |
| Other borrowings |  | 82 |  | 181 |
| Due to affiliates |  | 14,500 |  | 14,500 |
| Deferred revenue |  | 6, 307 |  | 7,635 |
| Accrued interest expense |  | 1, 047 |  | 843 |
| Other liabilities |  | 7,978 |  | 9,414 |
| Total liabilities |  | 131, 064 |  | 98,698 |
| Shareholders' Equity: |  |  |  |  |
| Preferred stock |  | 18,053 |  | 18, 053 |
| Common stock |  | 182 |  | 182 |
| Accumulated deficit |  | (107) |  | (520) |
| Accumulated other comprehensive loss |  | (60) |  | (167) |
| Total shareholders' equity |  | 18,068 |  | 17,548 |
| Total liabilities and shareholders' equity | \$ | 149, 132 | \$ | 116, 246 |



## 8. Stockholders' Equity

In February 2000, the Series B Preferred Stock was exchanged for Series C Preferred Stock and the conversion rate was adjusted to $\$ 4.72$ per share convertible into 5.29661 shares of Common Stock or an aggregate of 6,355,932 shares of Common Stock.

On March 30, 2000, the Company declared a first quarter cash dividend on common stock of $\$ 2.6$ million, or $\$ 0.12$ per share. This dividend was paid on April 20, 2000 to common stockholders of record on April 10, 2000.

On March 30, 2000, the Company declared a first quarter cash dividend of $\$ 788,000$ or $\$ 0.65625$ per share to series C preferred stockholders. This dividend was paid on April 25, 2000.

Certain information contained in the following Management's Discussion and Analysis of Financial Condition and Results of Operations constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Exchange Act of 1934, as amended, which can be identified by the use of forward-looking terminology such as "may," "will," "expect," "intend," "should," "anticipate," "estimate," or "believe" or the negatives thereof or other variations thereon or comparable terminology. The Company's actual results may differ materially from those contained in the forward-looking statements. Factors which may cause a difference to occur include the rate of growth and expansion of the Company's new divisions, any delays with respect to the acquisition of the thrift and loan, the availability of suitable opportunities for the acquisition, ownership and disposition of Mortgage Assets (which depend on the type of Mortgage Asset involved) and yields available from time to time on such Mortgage Assets, interest rates, changes in estimates of book basis and tax basis earnings, fluctuations and increase in prepayment rates, the availability of suitable financing and investments, trends in the economy which affect confidence and demand on the Company's portfolio of Mortgage Assets and other factors referenced in this report and other reports filed by the Company with the SEC, including its Annual Report on Form 10-K.

## SIGNIFICANT TRANSACTIONS

Exchange of Series B Cumulative Convertible Preferred Stock for Series C Cumulative Convertible Preferred Stock

In February 2000, all shares of Series B 10.5\% Cumulative Convertible Preferred Stock ("Series B Preferred Stock") were exchanged for Series C 10.5\% Cumulative Convertible Preferred Stock ("Series C Preferred Stock") and the conversion rate was adjusted to $\$ 4.72$ per share convertible into 5.29661 shares of Common Stock or an aggregate of $6,355,932$ shares of Common Stock. Other than the foregoing, the Series C Preferred Stock has the same rights, preferences and privileges as the Series B Preferred Stock.

Collateralized Mortgage Obligations ("CMOs")
The Company issued a CMO during the first three months of 2000 for $\$ 452.0$ million, which was collateralized by $\$ 428.1$ million of adjustable-rate mortgages and $\$ 27.6$ million of fixed-rate mortgages. The issuance of CMOs provides the Company with immediate liquidity, a locked-in net interest rate spread and eliminates the Company's exposure to margin calls on such loans.

## Definitive Agreement to Acquire a California Thrift and Loan

The Company submitted a new application to state and federal regulatory agencies in February 2000. The new application was modified from the prior application in several key areas and to more clearly define the Bank as a stand-alone operation that is not reliant upon the Company for its success. The new Bank plan provides for the marketing of the Bank's unique loan products, which will include mortgages, consumer equity loans and loans on small commercial and multi-family properties. On May 8, 2000, the FDIC notified the Company that they were extending to July 13, 2000, their time to process the Company's application. In the event that the Company is unsuccessful in its efforts to obtain the Bank charter, management believes that it will have no adverse impact on the future profitability of the Company.

## BUSINESS OPERATIONS

Long-Term Investment Operations: During the first three months of 2000, the Long-Term Investment Operations, conducted by IMH and IMH Assets, acquired $\$ 40.3$ million of mortgages from IFC as compared to $\$ 202.0$ million of mortgages acquired during the same period in 1999. Mortgages purchased by the Long-Term Investment Operations during the first three months of 2000 consisted of $\$ 33.4$ million of adjustable-rate mortgages ("ARMs") secured by first liens on residential property and $\$ 20.9$ million of fixed-rate mortgages ("FRMs") primarily secured by second trust deeds on
residential property. During the first three months of 2000, IMH Assets issued CMOs totaling $\$ 452.0$ million as compared to CMOs totaling $\$ 183.1$ million during the same period in 1999. As of March 31, 2000, the Long-Term Investment Operations' portfolio of mortgage loans consisted of $\$ 1.3$ billion of mortgage loans held in trust as collateral for CMOs and $\$ 12.0$ million of mortgage loans held-for-investment, of which approximately $32 \%$ were FRMs and $68 \%$ were ARMs. The weighted average coupon of the Long-Term Investment Operations portfolio of mortgage loans was $9.09 \%$ at March 31, 2000 with a weighted average margin of $4.21 \%$. The portfolio of mortgage loans included $79 \%$ of "A" credit quality, non-conforming mortgage loans and 21\% of "B" and "C" credit quality, non-conforming mortgage loans, as defined by the Company. During the first three months of 2000, the Long-Term Investment Operations acquired no securities from IFC as compared to $\$ 9.1$ million during the same period in 1999. These securities were generated primarily from the periodic issuance of real estate mortgage investment conduits ("REMICs") by IFC. As of March 31, 2000, the Long-Term Investment Operations had $\$ 75.2$ million of investment securities available-for-sale.

Conduit Operations: The Conduit Operations, conducted by IFC, continues to support the Long-Term Investment Operations of the Company by supplying IMH and IMH Assets with mortgages for IMH's long-term investment portfolio. In acting as the mortgage conduit for the Company, IFC's mortgage acquisitions increased $81 \%$ to $\$ 458.8$ million during the three months of 2000 as compared to $\$ 253.8$ million of mortgages acquired during the same period in 1999. IFC sold whole loans to third party investors or securitized $\$ 295.9$ million, which contributed to the gain on sale of loans of $\$ 5.2$ million, during the first three months of 2000 . This compares to whole loan sales or securitizations to third party investors of \$163.0 million, resulting in gain on sale of loans of $\$ 5.0$ million, during the same period in 1999. Of the $\$ 295.9$ million of whole loan sales and securitizations during the first three months of 2000, IFC issued one REMIC for $\$ 271.7$ million. IFC had deferred income of $\$ 6.3$ million at March 31, 2000 as compared to $\$ 7.6$ million at December 31, 1999. Deferred income results from the sale of mortgages to IMH, which are deferred and amortized or accreted over the estimated life of the loans. During the first three months of 2000, IFC sold $\$ 40.2$ million in principal balance of mortgages to IMH as compared to $\$ 198.8$ million during the first three months of 1999. IFC's master servicing portfolio increased 4\% to \$2.9 billion at March 31, 2000 as compared to $\$ 2.8$ billion at March 31, 1999. The loan delinquency rate of mortgages in IFC's servicing portfolio which were 60 or more days past due, inclusive of foreclosures and delinquent bankruptcies, was $4.33 \%$ at March 31,2000 as compared to $4.37 \%$, $5.28 \%$, $6.18 \%$, and $5.66 \%$ for the last four quarter-end periods.

Warehouse Lending Operations: At March 31, 2000, the Warehouse Lending Operations, conducted by IWLG, had $\$ 1.5$ billion of warehouse lines of credit available to 55 borrowers, of which $\$ 222.4$ million was outstanding thereunder, after elimination of borrowings with the Long-Term Investment Operations, including $\$ 101.2$ million outstanding to IFC.

RESULTS OF OPERATIONS--
IMPAC MORTGAGE HOLDINGS, INC.
For the Three Months Ended March 31, 2000 as compared to the Three Months Ended March 31, 1999

## Results of Operations

The Company recorded a net loss of \$(30.9) million, or \$(1.48) per diluted common share, during the first quarter of 2000 as compared to net earnings of $\$ 6.2$ million, or $\$ 0.20$ per diluted common share, during the first quarter of 1999. However, during the first quarter of 2000, the Company recognized non-recurring and non-cash charges ("non-cash charges") of (1) $\$ 11.9$ million to substantially increase the allowance for loan losses related to loans held-for-investment and CMO collateral to \$12.8 million at March 31, 2000 and (2) $\$ 23.4$ million on its investment securities available-for-sale. The non-cash charges for the first quarter of 2000 were primarily related to the write-off of an investment in high loan-to-value ("HLTV") second trust deeds acquired in 1997 as a result of higher than expected delinquencies and losses in the HLTV portfolio. After 1997, the Company did not acquire or invest in these HLTV mortgage assets. However, because of the high incidence of bankruptcies and increasing delinquencies, the Company determined that it was necessary to dramatically increase its current allowance for loan losses and completely write-off an investment security backed by such loans. Prior to the recognition of non-cash charges, the Company's operating earnings were $\$ 4.4$ million, or $\$ 0.16$ per diluted common share, as compared to net earnings of $\$ 6.2$ million, or $\$ 0.20$ per diluted common share, for the first quarter of 1999. The write-offs will significantly reduce the Company's exposure to HLTV loans, as management believes the addition to the allowance for loan losses is sufficient to absorb losses
in the HLTV portfolio based on increased levels of loss and delinquency, which occurred during the first quarter of 2000. The Company's total allowance for loan losses expressed as a percentage of Gross Loan Receivables, which includes loans held-for-investment, СМО collateral and finance receivables, increased $211 \%$ to $0.84 \%$ at March 31, 2000 as compared to $0.27 \%$ at December 31, 1999.

The Company's warehouse lending and mortgage operations continue to operate profitably and generate positive cash flows. Total average outstanding finance receivables increased $26 \%$ to $\$ 318.3$ million during the first quarter of 2000 as compared to $\$ 253.4$ million during the first quarter of 1999. The majority of the increase in average outstanding finance receivables was with non-affiliated companies which increased $58 \%$ to $\$ 109.6$ million during the first quarter of 2000 as compared to $\$ 69.5$ million during the first quarter of 1999. IWLG continued to provide a consistent contribution to net earnings and earnings per share during the first quarter of 2000. During the first quarter of 2000, IWLG's contribution to earnings and earnings per diluted share was approximately $\$ 2.5$ million and $\$ 0.09$, respectively, as compared to approximately $\$ 1.7$ million and \$0.06, respectively, during the first quarter of 1999. The Company expects that IWLG will continue to add to its customer base, increase its warehouse line commitments and increase average daily outstanding balances throughout the remainder of the year. In addition, total loan production at IFC remained strong as production increased 81\% to $\$ 458.8$ million during the first quarter of 2000 as compared to $\$ 253.8$ million during the first quarter of 1999. IFC exceeded production goals for the first quarter of 2000 and, absent any significant market changes, the Company expects that it will meet production goals for the remainder of the year. The roll out of IFC's automated underwriting and loan approval system, called Impac Direct Access System for Lending ("IDASL"), to IFC's customers during 2000 is intended to further enhance IFC's production capacity without increasing current staff levels.

Total assets were $\$ 1.7$ billion at March 31, 2000 and at December 31, 1999. The Company's ratio of debt to equity ("Leverage Ratio") increased to $6.8: 1$ at March 31, 2000 as compared to 6.0:1 at December 31, 1999 as stockholders' equity decreased to $\$ 211.7$ million as compared to $\$ 238.8$ million, respectively. Stockholders' equity decreased as the Company recorded $\$ 35.3$ million of non-cash charges during the first quarter of 2000. Excluding non-cash charges, diluted book value (calculated by including preferred stock conversion rights of 6.4 million common shares) increased $3 \%$ to $\$ 8.90$ per common share at March 31, 2000 as compared to $\$ 8.60$ per common share at December 31, 1999. The recognition of non-cash charges decreased diluted book value by $14 \%$ to $\$ 7.63$ per common share at March 31, 2000. The combined liquidity of the Company and IFC was $\$ 34.5$ million at March 31, 2000 as compared to $\$ 29.0$ million at December 31, 1999.

During the first quarter of 2000, the Company announced a common stock dividend of $\$ 0.12$ payable to its stockholders on April 20, 2000 for stockholders of record on April 10, 2000. The payment of the common stock dividend was greater than previously anticipated. The Company's Board of Directors recognizes its commitment to stockholders to continue to pay a common stock dividend while the Company's management team continues to make every effort to increase common stock dividends in the future.

## Net Interest Income

Net interest income decreased $22 \%$ to $\$ 6.4$ million during the first quarter of 2000 as compared to $\$ 8.2$ million during the first quarter of 1999. The decrease in net interest income during the first quarter of 2000 was primarily the result of higher cmo borrowing costs due to an increase in one-month London interbank offered rate ("LIBOR"), which is the index used to reprice the Company's adjustable-rate CMO borrowings. One-month LIBOR increased during the first quarter of 2000 as a result of the Federal Reserve Bank increasing short-term interest rates. One-month LIBOR averaged $5.92 \%$ during the first quarter of 2000 as compared to $4.95 \%$ during the first quarter of 1999. In addition, January's borrowing costs were higher than expected because of Year 2000 concerns. One-month LIBOR on December 23, 1999, the contractual effective repricing date of CMO borrowings for January 2000, was 6.48\%. By December 30, 1999, one-month LIBOR decreased 66 basis points to $5.82 \%$ and averaged $5.81 \%$ in January 2000. Total interest income earned on Mortgage Assets increased $13 \%$ to \$33.6 million during the first quarter of 2000 as compared to $\$ 29.7$ million during the first quarter of 1999 as average Mortgage Assets increased $10 \%$ to $\$ 1.737$ billion as compared to $\$ 1.584$ billion, respectively. Mortgage Assets are comprised of mortgage loans held-for-investment, CMO collateral, finance receivables and investment securities available-for-sale. The increase in average Mortgage Assets during the first quarter of 2000 was primarily the result of an increase in average finance receivables and average CMO collateral of $\$ 64.9$ million and $\$ 28.0$ million, respectively. Average finance receivables increased during the first quarter of 2000 as the Warehouse Lending Operations, IWLG, expanded its business. The increase in average CMO collateral was
due to the completion of a $\$ 452.0$ million CMO in January of 2000, which was collateralized by $\$ 455.7$ million of mortgage loans. The yield on average Mortgage Assets during the first quarter of 2000 was $7.74 \%$ as compared to $7.50 \%$ during the first quarter of 1999. Total interest expense on borrowings on Mortgage Assets increased $25 \%$ to $\$ 27.4$ million during the first quarter of 2000 as compared to $\$ 21.9$ million during the first quarter of 1999. The increase in interest expense on borrowings on Mortgage Assets was primarily due to the aforementioned increase in short-term interest rates, which resulted in an increase in yield to $7.07 \%$ during the first quarter of 2000 as compared to a yield of $6.34 \%$ during the first quarter of 1999. Net interest margin decreased to 1.43\% during the first quarter of 2000 as compared to $1.96 \%$ during the first quarter of 1999 also primarily due to higher borrowing costs.

The following table summarizes average balance, interest and weighted average yield on Mortgage Assets and borrowings on Mortgage Assets for the first quarters of 2000 and 1999 and includes interest income on Mortgage Assets and interest expense related to borrowings on Mortgage Assets only (dollars in thousands):

MORTGAGE ASSETS
Investment securities available-for-sale:
Securities collateralized by mortgages
Securities collateralized by other loans
Total investment securities available-for-sale
Loan receivables:
CMO collateral
Mortgage loans held-for-investment
Finance receivables:
Affiliated
Non-affiliated
Total finance receivables
Total Loan Receivables
Total Mortgage Assets

| \$ | 87,875 | \$ | 2,879 | 13.10 | \% | \$ | 92,576 | \$ | 3,102 | 13.40 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5,660 |  | 203 | 14.35 |  |  | 7,911 |  | 223 | 11.28 |  |
|  | 93,535 |  | 3,082 | 13.18 |  |  | 100,487 |  | 3,325 | 13.24 |  |
|  | 1,204,818 |  | 20,155 | 6.69 |  |  | 1,176,853 |  | 20,009 | 6.80 |  |
|  | 119,878 |  | 2,335 | 7.79 |  |  | 53,376 |  | 802 | 6.01 |  |
|  | 208,727 |  | 5,176 | 9.92 |  |  | 183,941 |  | 3,984 | 8.66 |  |
|  | 109,591 |  | 2,843 | 10.38 |  |  | 69,495 |  | 1,567 | 9.02 |  |
|  | 318,318 |  | 8,019 | 10.08 |  |  | 253,436 |  | 5,551 | 8.76 |  |
|  | 1,643,014 |  | 30,509 | 7.43 |  |  | 1,483,665 |  | 26,362 | 7.11 |  |
| \$ | 1,736,549 | \$ | 33,591 | 7.74 | \% | \$ | 1,584,152 | \$ | 29,687 | 7.50 | \% |

BORROWINGS

CMO borrowings
Reverse repurchase agreements - mortgages
Borrowings secured by investment securities available-for-sale

Total borrowings on Mortgage Assets

Net Interest Spread
Net Interest Margin

| For the Three Months | For the Three Months <br> Ended March 31, 2000 |  | Ended March 31, 1999 |
| :---: | :---: | :---: | :---: |



## Interest Income on Mortgage Assets

Interest income on CMO collateral increased 1\% to $\$ 20.2$ million during the first quarter of 2000 as compared to $\$ 20.0$ million during the first quarter of 1999 as average CMO collateral increased to $\$ 1.205$ billion as compared to $\$ 1.177$ billion, respectively. The Long-Term Investment Operations issued CMOs totaling $\$ 567.0$ million since the end of the first quarter of 2000 while total principal prepayments on CMOs since the end of the first quarter of 1999 were $\$ 425.8$ million. An increase in mortgage rates during the first quarter of 2000 and an increase in IFC's loan production with prepayment penalties has contributed to greater stability in prepayments. During the first quarter of 2000, constant prepayment rates ("CPR") on CMO collateral was $23 \%$ CPR as compared to $40 \%$ CPR during the first quarter of 1999. Due to IFC's correspondent agreements and increased levels of prepayment penalties, subsequent CMO collateral acquired by the Long-Term Investment Operations from IFC should contribute to a reduction in prepayment rates and stability of earnings. The weighted average yield on CMO collateral decreased to 6.69\% during the first quarter of 2000 as compared to $6.80 \%$ during the first quarter of 1999 primarily due to increased delinquencies and losses related to HLTV loans in the CMO portfolio. The Company significantly increased its allowance for loan losses to provide for adequate levels of protection against expected losses in the Company's CMO portfolio. Refer to "Provision for Loan Losses" for additional detail.

Interest income on mortgage loans held-for-investment increased to $\$ 2.3$ million during the first quarter of 2000 as compared to $\$ 802,000$ during the first quarter of 1999 as average mortgage loans held-for-investment increased to $\$ 119.9$ million as compared to $\$ 53.4$ million, respectively. Average mortgage loans held-for-investment increased primarily as mortgage loans acquired by the Long-Term Investment Operations increased to \$355.2 million during the fourth quarter of 1999 in anticipation of the issuance of a CMO in the first quarter of 2000. The weighted average yield on mortgage loans held-for-investment increased to $7.79 \%$ during the first quarter of 2000 as compared to $6.01 \%$ during the first quarter of 1999. The increase in the weighted average yield was primarily due to the acquisition of higher-yielding mortgage loans from IFC, which reflected an increase in mortgage rates.

Interest income on finance receivables increased $43 \%$ to $\$ 8.0$ million during the first quarter of 2000 as compared to $\$ 5.6$ million during the first quarter of 1999 as average finance receivables increased $26 \%$ to $\$ 318.3$ million as compared to $\$ 253.4$ million, respectively. Average finance receivables to affiliated companies increased $13 \%$ to $\$ 208.7$ million during the first quarter of 2000 as compared to $\$ 183.9$ million during the first quarter of 1999 as IFC's mortgage loan acquisitions increased to $\$ 458.8$ million as compared to $\$ 253.8$ million, respectively. As such, interest income on finance receivables to affiliates increased $30 \%$ to $\$ 5.2$ million during the first quarter of 2000 as compared to $\$ 4.0$ million during the first quarter of 1999. The weighted average yield on affiliated finance receivables increased to $9.92 \%$ during the first quarter of 2000 as compared to $8.66 \%$ during the first quarter of 1999 primarily due to an increase in Bank of America's prime rate ("prime"), which is the index used to determine interest rates on finance receivables. Interest income on finance receivables to non-affiliated mortgage banking companies increased $75 \%$ to $\$ 2.8$ million during the first quarter of 2000 as compared to $\$ 1.6$ million during the first quarter of 1999 as average finance receivables outstanding to non-affiliated mortgage banking companies increased $58 \%$ to $\$ 109.6$ million as compared to $\$ 69.5$ million, respectively. Average finance receivables to non-affiliates increased during the first quarter of 2000 as compared to the first quarter of 1999 primarily due to IWLG's business expansion. The weighted average yield on non-affiliated finance receivables increased to $10.38 \%$ during the first quarter of 2000 as compared to $9.02 \%$ during the first quarter of 1999 primarily due to an increase in the prime rate. The average prime rate increased to $8.83 \%$ during the first quarter of 2000 as compared to $7.75 \%$ during the first quarter of 1999.

Interest income on investment securities available-for-sale decreased $6 \%$ to $\$ 3.1$ million during the first quarter of 2000 as compared to $\$ 3.3$ million during the first quarter of 1999 as average investment securities available-for-sale, net of securities valuation allowance, decreased 7\% to $\$ 93.5$ million as compared to $\$ 100.5$ million, respectively. Average securities available-for-sale decreased as the Long-Term Investment Operations did not purchase and retain mortgage-backed securities during the first three months of 2000 as compared to $\$ 9.1$ million during the first three months of 1999. The weighted average yield on investment securities available-for-sale remained relatively constant at $13.18 \%$ during the first quarter of 2000 as compared to $13.24 \%$ during the first quarter of 1999.

## Interest Expense on Mortgage Assets

Interest expense on CMO borrowings increased $12 \%$ to $\$ 19.1$ million during the first quarter of 2000 as compared to $\$ 17.1$ million during the first quarter of 1999 as average borrowings on CMO collateral increased $2 \%$ to $\$ 1.102$ billion as compared to $\$ 1.079$ billion, respectively. Interest expense increased during the first quarter of 2000 as compared to the first quarter of 1999 due to higher CMO borrowing costs. One-month LIBOR, which is the index used to reprice the Company's adjustable-rate CMO borrowings, increased as a result of the Federal Reserve Bank increasing short-term interest rates. One-month LIBOR on December 23, 1999, the contractual effective repricing date of CMO borrowings for January 2000, was 6.48\%. By December 30, 1999, one-month LIBOR decreased 66 basis points to $5.82 \%$ and averaged $5.81 \%$ in January 2000. The weighted average yield of СМО borrowings increased to $6.94 \%$ during the first quarter of 2000 as compared to $6.33 \%$ during the first quarter of 1999 as average one-month LIBOR increased to $5.92 \%$ as compared to $4.95 \%$, respectively.

Interest expense on reverse repurchase agreements used to fund the acquisition of mortgage loans and finance receivables increased $68 \%$ to $\$ 7.4$ million during the first quarter of 2000 as compared to $\$ 4.4$ million during the first quarter of 1999 as average reverse repurchase agreements increased $48 \%$ to $\$ 415.8$ million as compared to $\$ 281.5$ million, respectively. These increases were primarily the result of an increase in finance receivables made to non-affiliates due to the expansion of business by the Warehouse Lending Operations. The weighted average yield on reverse repurchase agreements increased to $7.07 \%$ during the first quarter of 2000 as compared $6.32 \%$ during the first quarter of 1999 due to an increase in one-month LIBOR, which is the interest rate index of these instruments.

The Company also uses mortgage-backed securities as collateral to borrow and fund the purchase of mortgage-backed securities and to act as an additional source of liquidity for the Company's operations. Interest expense on borrowings secured by investment securities available-for-sale increased $133 \%$ to $\$ 885,000$ during the first quarter of 2000 as compared to $\$ 380,000$ during the first quarter of 1999 as the average balance on these borrowings increased $32 \%$ to $\$ 30.3$ million as compared to $\$ 23.0$ million, respectively. The weighted average yield of these borrowings increased to $11.69 \%$ during the first quarter of 2000 as compared $6.61 \%$ during the first quarter of 1999 primarily as the Company re-securitized a portion of its investment securities available-for-sale portfolio with long-term financing, as opposed to short-term reverse repurchase financing which is subject to margin calls. The Company did not have any short-term reverse repurchase financing outstanding at March 31, 2000 and December 31, 1999.

Provision for Loan Losses
As a result of the performance of the Company's HLTV portfolio during the first quarter of 2000, the Company significantly increased its provision for loan losses. The Company's total allowance for loan losses expressed as a percentage of Gross Loan Receivables, which includes loans held-for-investment, CMO collateral and finance receivables, increased 211\% to $0.84 \%$ at March 31, 2000 as compared to $0.27 \%$ at December 31, 1999. The Company recorded net loan loss provisions of $\$ 13.2$ million during the first quarter of 2000 as compared to $\$ 1.5$ million during the first quarter of 1999. Net loan loss provisions during the first quarter of 2000 includes an additional $\$ 11.9$ million provision for loan losses to increase the Company's allowance for loan losses and to provide for losses within the HLTV portfolio, which is based on increased levels of loss and delinquency which occurred during the first quarter of 2000, and to provide for the bulk sale of delinquent loans.

Due to higher than anticipated losses in the HLTV portfolio during the first quarter of 2000, the allowance for loan losses needed to be increased to provide for adequate levels of protection against expected losses in the Company's loan portfolios. The provision for loan losses is determined primarily on the basis of management's judgment of net loss potential including specific allowances for known impaired loans, changes in the nature and volume of the portfolio, value of the collateral and current economic conditions that may affect the borrowers' ability to pay.

## Non-Interest Income

Non-interest income decreased to $\$ 1.4$ million during the first quarter of 2000 as compared to $\$ 1.7$ million during the first quarter of 1999 primarily due to a decrease in equity in net earnings of IFC. The Company records $99 \%$ of the earnings or losses from IFC as the Company owns 100\% of IFC's preferred stock, which represents $99 \%$ of the economic interest in IFC.

## Equity in Net Earnings of IFC

Equity in net earnings of IFC decreased to $\$ 408,000$ during the first quarter of 2000 as compared to $\$ 1.1$ million during the first quarter of 1999 as IFC's net earnings decreased primarily due to a reduction of $\$ 802,000$ in net interest income (loss) and by $\$ 605,000$ in loan servicing income.

Net interest income (loss) at IFC. IFC's net interest income (loss) decreased to a loss of $\$(715,000)$ during the first quarter of 2000 as compared to income of $\$ 87,000$ during the first quarter of 1999 primarily as a result of an increase in borrowing costs due to an overall increase in the prime rate and the spread charged by the warehouse lender. The average prime rate increased to $8.83 \%$ during the first quarter of 2000 as compared to $7.75 \%$ during the first quarter of 1999.

Non-interest income at IFC. IFC's non-interest income decreased to \$6.8 million during the first quarter of 2000 as compared to $\$ 7.5$ million during the first quarter of 1999. The decrease in non-interest income was primarily due to a $29 \%$ decrease in loan servicing income to $\$ 1.5$ million during the first quarter of 2000 as compared to $\$ 2.1$ million during the first quarter of 1999. The decrease in loan servicing income during the first quarter of 2000 was primarily due to the smaller number of loans whereby IFC owned mortgage servicing rights ("MSRs"), as (1) \$1.5 billion of mortgage loans were sold on a servicing released basis throughout 1999 and (2) $\$ 784.3$ million of MSRs were sold in 1999. However, the decrease in MSRs was partially offset by the completion of a REMIC transaction of $\$ 271.7$ million, which was sold on a servicing retained basis, during the first quarter of 2000 and a decrease in CPR on the overall servicing portfolio to $16 \%$ CPR during the first quarter of 2000 as compared to $34 \%$ CPR during the first quarter of 1999.

During the first quarter of 2000, non-interest expense decreased to $\$ 5.3$ million as compared to $\$ 5.6$ million during the first quarter of 1999 primarily due to a $\$ 567,000$ decrease in loss on sale of MSR's, a $\$ 559$, 000 decrease in write-down of investment securities and a decrease of \$235,000 in amortization of MSRs. Excluding impairment and amortization of MSRs and write-down of investment securities, non-interest expense increased $40 \%$ to $\$ 4.2$ million during the first quarter of 2000 as compared to $\$ 3.0$ million during the first quarter of 1999 primarily as a result of an increase in personnel expense. During the first quarter of 2000, personnel expense increased $30 \%$ as compared to the first quarter of 1999 as a result of a $23 \%$ increase in staff levels to 170 employees at March 31, 2000 as compared to 138 employees at March 31, 1999 due to increased loan production. Staff levels were higher during the first quarter of 2000 as IFC reduced staff during the fourth quarter of 1998 in anticipation of lower production volumes during the first quarter of 1999 as a result of the deterioration of the mortgage-backed securitization market during the latter half of 1998. IFC has increased staff levels since the second quarter of 1999 as production volumes have steadily increased.

LIQUIDITY AND CAPITAL RESOURCES

## Overview

Historically, the Company's business operations are primarily funded from monthly interest and principal payments from its mortgage loan and investment securities portfolios, adjustable- and fixed-rate CMO financing, reverse repurchase agreements secured by mortgage loans, borrowings secured by mortgage-backed securities, proceeds from the sale of mortgage loans and the issuance of REMICs and proceeds from the issuance of Common Stock through secondary stock offerings, Dividend Reinvestment and Stock Purchase Plan ("DRSPP"), and its structured equity shelf program ("SES Program"). The acquisition of mortgage loans and mortgage-backed securities by the Long-Term Investment Operations are primarily funded from monthly principal and interest payments, reverse repurchase agreements, CMO financing, and proceeds from the sale of Common Stock. The issuance of CMO financing provides the Long-Term Investment Operations with immediate liquidity, a locked-in interest rate spread and eliminates the Company's exposure to margin calls on such loans. The acquisition of mortgage loans by the Conduit Operations are funded from reverse repurchase agreements, the sale of mortgage loans and mortgage-backed securities and the issuance of REMICs. Short-term warehouse financing, finance receivables, provided by the Warehouse Lending Operations are primarily funded from reverse repurchase agreements. During the first quarter of 2000, the Company issued no new shares of Common Stock through stock offerings, through its SES Program, or through its DRSPP.

The Company's ability to meet its long-term liquidity requirements is subject to the renewal of its credit and repurchase facilities and/or obtaining other sources of financing, including additional debt or equity from time to time. Any decision by the Company's lenders and/or investors to make additional funds available to the Company in the future will depend upon a number of factors, such as the Company's compliance with the terms of its existing credit arrangements, the Company's financial performance, industry and market trends in the Company's various businesses, the general availability of and rates applicable to financing and investments, such lenders' and/or investors' own resources and policies concerning loans and investments, and the relative attractiveness of alternative investment or lending opportunities. The Company believes that current liquidity levels, available financing facilities and additional liquidity provided by operating activities will adequately provide for the Company's projected funding needs, asset growth and the payment of dividends for the near term. The Company is continuously exploring alternatives for increasing liquidity and monitors current and future cash requirements through its asset/liability committee ("ALCO"). However, no assurances can be given that such alternatives will be available, or if available, under comparable rates and terms as currently exist.

The Long-Term Investment Operations uses CMO borrowings to finance substantially its entire mortgage loan portfolio. Terms of the CMO borrowings require that an independent third party custodian hold the mortgages. The maturity of each class is directly affected by the rate of principal prepayments on the related collateral. Equity in the CMOs is established at the time the CMOs are issued at levels sufficient to achieve desired credit ratings on the securities from rating agencies. The amount of equity invested in CMOs by the Long-Term Investment Operations is also determined by the Company based upon the anticipated return on equity as compared to the estimated proceeds from additional debt issuance. Total credit loss exposure is limited to the equity invested in the CMOs at any point in time. For the first three months of 2000, the Company issued a CMO totaling $\$ 452.0$ million that were collateralized by $\$ 455.7$ million of residential mortgages. At March 31, 2000, the Long-Term Investment Operations had $\$ 1.2$ billion of CMO borrowings used to finance $\$ 1.3$ billion of CMO collateral. During the first three months of 2000, total principal reductions on CMO collateral provided liquidity of $\$ 70.8$ million.

The Long-Term Investment Operations may pledge mortgage-backed securities as collateral to borrow funds under reverse repurchase agreements. The terms under these reverse repurchase agreements are generally for 30 days with interest rates ranging from the one-month LIBOR plus a spread depending on the type of collateral provided. As of March 31, 2000, the Long-Term Investment Operations had no amounts outstanding under reverse repurchase agreements secured by investment securities available-for-sale.

Primary Use of Funds
During the first three months of 2000, the Long-Term Investment Operations acquired $\$ 40.2$ million in principal balance of mortgage loans from IFC.

During the first three months of 2000, the Company paid common and preferred stock dividends of $\$ 3.6$ million.

Warehouse Lending Operations

Primary Source of Funds
The Warehouse Lending Operations finances the acquisition of mortgage loans by the Long-Term Investment Operations and Conduit Operations primarily through borrowings on reverse repurchase agreements with third party lenders. IWLG has obtained reverse repurchase facilities from major investment banks to provide financing as needed. Terms of the reverse repurchase agreements require that the mortgages be held by an independent third party custodian giving the Warehouse Lending Operations the ability to borrow against the collateral as a percentage of the outstanding principal balance. The borrowing rates vary from 85 basis points to 200 basis points over one-month LIBOR, depending on the type of collateral provided. The advance rate on the reverse repurchase agreements are based on the type of mortgage collateral used and generally range from $75 \%$ to $101 \%$ of the fair market value of the collateral. At March 31, 2000, the Warehouse Lending Operations had $\$ 222.4$ million outstanding on uncommitted reverse repurchase agreements at a rate of one-month LIBOR plus $0.85 \%$ to $2.00 \%$

Primary Use of Funds

During the first three months of 2000, the Warehouse Lending Operations increased outstanding finance receivables by $\$ 25.1$ million.

The Conduit Operations has entered into reverse repurchase agreements to obtain financing of up to $\$ 1.1$ billion from the Warehouse Lending Operations to provide IFC mortgage loan financing during the period that IFC accumulates mortgage loans and until the mortgage loans are securitized and sold. The margins on the reverse repurchase agreements are based on the type of collateral provided and generally range from $95 \%$ to 100\% of the fair market value of the collateral. During the first quarter of 2000, the interest rates on the borrowings were indexed to prime plus $1.00 \%$, which was $9.00 \%$ at March 31, 2000. At March 31, 2000, the Conduit Operations had \$101.2 million outstanding under the reverse repurchase agreements.

During the first three months of 2000, the Conduit Operations sold $\$ 295.9$ million in principal balance of mortgage loans to third party investors. In addition, IFC sold $\$ 40.2$ million in principal balance of mortgage loans to the Long-Term Investment Operations during the first three months of 2000. By securitizing and selling loans on a periodic and consistent basis the reverse repurchase agreements were sufficient to handle IFC's liquidity needs during the first three months of 2000.

Primary Use of Funds
During the first three months of 2000, the Conduit Operations acquired $\$ 458.8$ million of mortgage loans.

## Cash Flows

Operating Activities - During the first three months of 2000, net cash provided by operating activities was $\$ 10.2$ million.

Investing Activities - During the first three months of 2000, net cash used in investing activities was \$13.4 million. Cash used in investing activities was primarily due to an increase in finance receivables of $\$ 25.2$ million as the Warehouse Lending Operations expanded its business.

Financing Activities - During the first three months of 2000, net cash provided by financing activities was $\$ 4.7$ million. Cash provided by financing activities was primarily due to proceeds from CMO borrowings of $\$ 452.0$ million, which was mainly offset by repayment of CMO borrowings and reverse repurchase agreements of $\$ 443.6$ million.

## Inflation

The Financial Statements and Notes thereto presented herein have been prepared in accordance with GAAP, which require the measurement of financial position and operating results in terms of historical dollars without considering the changes in the relative purchasing power of money over time due to inflation. The impact of inflation is reflected in the increased costs of the Company's operations. Unlike industrial companies, nearly all of the assets and liabilities of the Company's operations are monetary in nature. As a result, interest rates have a greater impact on the Company's operations' performance than do the effects of general levels of inflation. Inflation affects the Company's operations primarily through its effect on interest rates, since interest rates normally increase during periods of high inflation and decrease during periods of low inflation. During periods of increasing interest rates, demand for mortgage loans and a borrower's ability to qualify for mortgage financing in a purchase transaction may be adversely affected. During periods of decreasing interest rates, borrowers may prepay their mortgages, which in turn may adversely affect the Company's yield and subsequently the value of its portfolio of Mortgage Assets.

ITEM 3: QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK
Securitizations/Sales - Hedging Interest Rate Risk. The most significant variable in the determination of gain on sale in a securitization is the spread between the weighted average coupon on the securitized loans and the pass-through interest rate. In the interim period between loan origination or purchase and securitization or sale of such loans, the Company is exposed to interest rate risk. The majority of loans are securitized or sold within 90 days of origination of purchase. However, a portion of the loans are held-for-sale or securitization for as long as 12 months (or longer, in very limited circumstances) prior to securitization or sale. If interest rates rise during the period that the mortgage loans are held, in the case of a securitization, the spread between the weighted average interest rate on the loans to be securitized and the pass-through interest rates on the securities to be sold (the latter having increased as a result of market rate movements) would narrow. Upon securitization or sale, this would result in a reduction of the Company's related gain or loss on sale.

Interest- and Principal-Only Strips. The Company had interest- and principal-only strips of $\$ 14.9$ million and $\$ 35.7$ million outstanding at March 31, 2000 and December 31, 1999, respectively. These instruments are carried at the lower of amortized cost or market value at March 31, 2000 and December 31, 1999. The Company values these assets based on the present value of future cash flow streams net of expenses using various assumptions.

These assets are subject to risk of accelerated mortgage prepayment or losses in excess of assumptions used in valuation. Ultimate cash flows realized from these assets would be reduced should prepayments or losses exceed assumptions used in the valuation. Conversely, cash flows realized would be greater should prepayments or losses be below expectations.

## ITEM 1: LEGAL PROCEEDINGS

Not applicable.
ITEM 2: CHANGES IN SECURITIES AND USE OF PROCEEDS

In February 2000, all shares of Series B 10.5\% Cumulative Convertible Preferred Stock ("Series B Preferred Stock") were exchanged for Series C 10.5\% Cumulative Convertible Preferred Stock ("Series C Preferred Stock") and the conversion rate was adjusted to $\$ 4.72$ per share convertible into 5.29661 shares of Common Stock or an aggregate of $6,355,932$ shares of Common Stock. Other than the foregoing, the Series C Preferred Stock has the same rights, preferences and privileges as the Series B Preferred Stock.

ITEM 3: DEFAULTS UPON SENIOR SECURITIES
Not applicable.
ITEM 4: SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

None.
ITEM 5: OTHER INFORMATION
None.

ITEM 6: EXHIBITS AND REPORTS ON FORM 8-K
(a) Exhibits:

27 Financial Data Schedule.
(b) Reports on Form 8-K:

None.

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

IMPAC MORTGAGE HOLDINGS, INC.
By: /s/ Richard J. Johnson
Richard J. Johnson
Executive Vice President
and Chief Financial Officer
Date: May 12, 2000



[^0]:    See accompanying notes to consolidated financial statements.

