

## PROPOSED RULE ON ENTERPRISE CAPITAL MULTIFAMILY SUPPLEMENTARY TABLES

## FHFA PROPOSED RULE ON ENTERPRISE CAPITAL

## MULTIFAMILY TABLES

On July 17, 2018, FHFA published a **proposed regulation on capital requirements** for Fannie Mae and Freddie Mac (the Enterprises). FHFA is seeking comments on all aspects of the proposed rule, and FHFA invites interested parties to submit comments via **FHFA.gov** by November 16, 2018. Instructions for submitting comments can be found in the **Federal Register** notice.

In order to facilitate public comments on the proposed rule's multifamily capital requirements and allocation of capital relief for multifamily credit risk transfer activities, FHFA is publishing estimated risk-based capital requirements for multifamily whole loans, guarantees and related securities as of September 30, 2017 separately for Fannie Mae and Freddie Mac. Unlike in the Enterprises' single-family businesses, the Enterprises have historically operated under discrete multifamily business models. Freddie Mac has traditionally relied on a securitization business model, while Fannie Mae has long pursued a loss-sharing business model.

In the proposed rule, the table below presented estimated multifamily risk-based capital requirements for the Enterprises combined. FHFA believes that given the distinct nature of each Enterprise's multifamily business model, it is important to provide the public with a more granular breakdown of the impact of the proposed capital requirements on each business model. FHFA is providing information on the multifamily risk-based capital requirements for each Enterprise in the supplementary tables below.

|                           | Capital Requirement |          |           |
|---------------------------|---------------------|----------|-----------|
|                           | \$billions          | bps      | Share, %  |
| Net Credit Risk           | \$16.5              |          |           |
| Credit Risk Transferred   | <u>(\$8.0)</u>      |          |           |
| Post-CRT Net Credit Risk  | \$8.5               | 171      | 61%       |
| Market Risk               | \$1.3               | 25       | 9%        |
| Going-Concern Buffer      | \$3.7               | 74       | 27%       |
| Operational Risk          | <u>\$0.4</u>        | <u>8</u> | <u>3%</u> |
| Total Capital Requirement | \$13.9              | 278      | 100%      |
| Total UPB, \$billions     | \$499.6             |          |           |

Fannie Mae and Freddie Mac Combined Estimated Risk-Based Capital Requirements for Multifamily Whole Loans, Guarantees and Related Securities as of September 30, 2017 (Proposed Rule Table 30)



Supplementary Table S1: Fannie Mae Estimated Risk-Based Capital Requirements for Multifamily Whole Loans, Guarantees and Related Securities as of September 30, 2017

|                           | Capital Requirement |          |           |
|---------------------------|---------------------|----------|-----------|
|                           | \$billions          | bps      | Share, %  |
| Net Credit Risk           | \$9.1               |          |           |
| Credit Risk Transferred   | <u>(\$2.4)</u>      |          |           |
| Post-CRT Net Credit Risk  | \$6.7               | 251      | 71%       |
| Market Risk               | \$0.5               | 20       | 6%        |
| Going-Concern Buffer      | \$2.0               | 75       | 21%       |
| Operational Risk          | <u>\$0.2</u>        | <u>8</u> | <u>2%</u> |
| Total Capital Requirement | \$9.4               | 354      | 100%      |
| Total UPB, \$billions     | \$266.1             |          |           |

Note: Calculated totals may not match due to rounding.

Supplementary Table S2: Freddie Mac Estimated Risk-Based Capital Requirements for Multifamily Whole Loans, Guarantees and Related Securities as of September 30, 2017

|                           | Capital Requirement |          |           |
|---------------------------|---------------------|----------|-----------|
|                           | \$billions          | bps      | Share, %  |
| Net Credit Risk           | \$7.5               |          |           |
| Credit Risk Transferred   | <u>(\$5.6)</u>      |          |           |
| Post-CRT Net Credit Risk  | \$1.9               | 80       | 42%       |
| Market Risk               | \$0.7               | 31       | 16%       |
| Going-Concern Buffer      | \$1.7               | 72       | 38%       |
| Operational Risk          | <u>\$0.2</u>        | <u>8</u> | <u>4%</u> |
| Total Capital Requirement | \$4.5               | 192      | 100%      |
| Total UPB, \$billions     | \$233.5             |          |           |

Note: Calculated totals may not match due to rounding.

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